



Catalog

Elcast Lighting is a manufacturer of high quality, precision lighting. Our products are robust, provide maximum efficiency, and are value engineered to withstand harsh conditions.

Whether standard, modified or custom signature designs, our fixtures are manufactured by craftsmen with the highest standards and integrity. We also provide retrofit assemblies with efficient

LED light sources for use in existing locations.

In addition, many of our products are designed for dark sky and turtle friendly optimal illumination.

Elcast lighting offers you the best value in lighting products – available for your needs at the right price and delivered on time. Please review our website www.elcastltg.com and contact us for further discussion or application.

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA

630.543.5390 | Fax: 630.543.5392

ElcastLtg@ElcastLtg.com | www.ElcastLtg.com



Area Lighting / Pole Mount

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA

630.543.5390 | Fax: 630.543.5392 | ElcastLtg@ElcastLtg.com | www.ElcastLtg.com

725 Series

LED Architectural Wall or Pole Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface wall over standard J-box or pole mount slips over 2-3/8" OD tenon.

Diffuser: Clear or opal glass sealed with a silicon gasket. Detachable reflector secured with a set-screw.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor \geq .90.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 1530.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

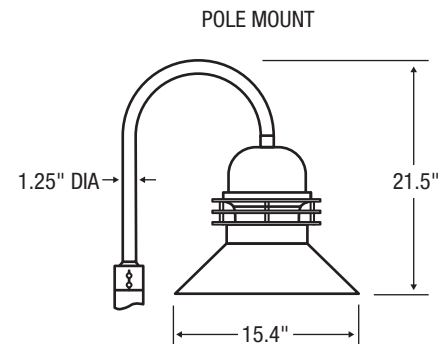
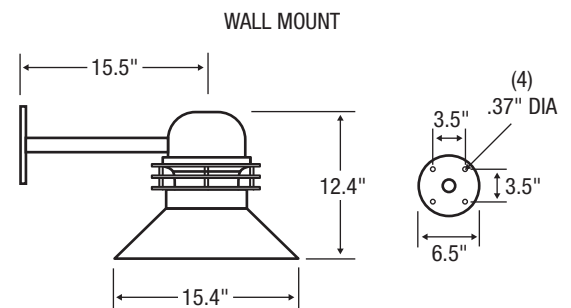
See options page for additional information or consult factory.



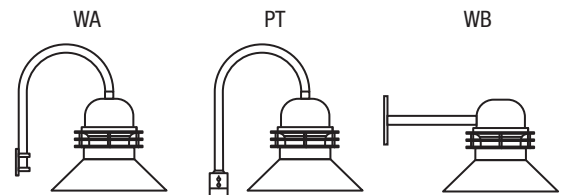
Series	Source	Wattage/Max
725	LED	21W

ORDERING EXAMPLE

725 – PT – 21WLED – 40K – 120 – MB



MOUNTING OPTIONS



- WA Wall arm hooked
- PT1 One arm post top
- PT2 Two arms post top at 90° or 180°
- PT3 Three arms post top at 120°
- WB Wall bracket

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 05-18

726 Series

LED Architectural Wall or Pole Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface wall over standard J-box or pole mount slips over 2-3/8" OD tenon.

Diffuser: Sealed optic chamber in detachable reflector secured with a set-screw.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor \geq .90.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 1530.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

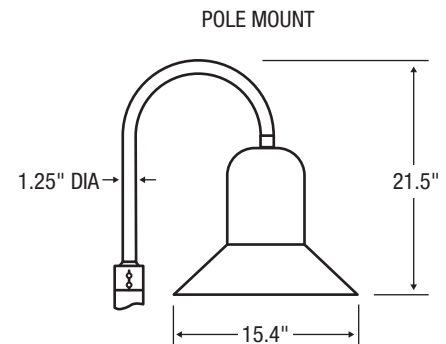
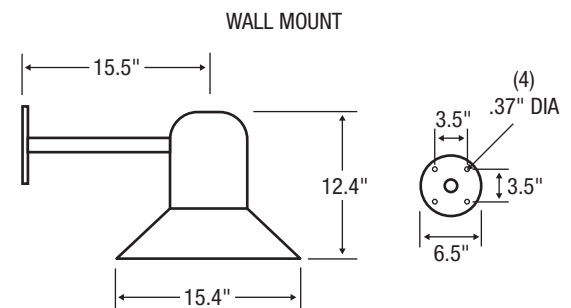
See options page for additional information or consult factory.



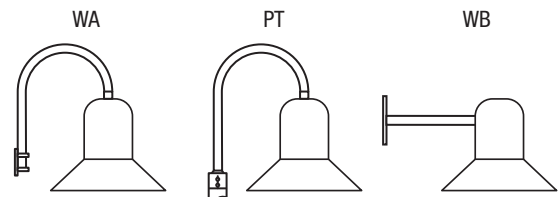
Series	Source	Wattage/Max
726	LED	30W

ORDERING EXAMPLE

726 – PT – 30WLED – 40K – 120 – MB



MOUNTING OPTIONS



- WA Wall arm hooked
- PT1 One arm post top
- PT2 Two arms post top at 90° or 180°
- PT3 Three arms post top at 120°
- WB Wall bracket

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

1030 Series

LED Architectural Post Top

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Slips over 3" OD round pole or tenon. Tenon adapters and custom arms available (consult factory).

Lens: 1/8" thick UV stabilized polycarbonate lens.

Reflector: Chemically brightened hydroformed aluminum mounted for an even distribution.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 3000.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



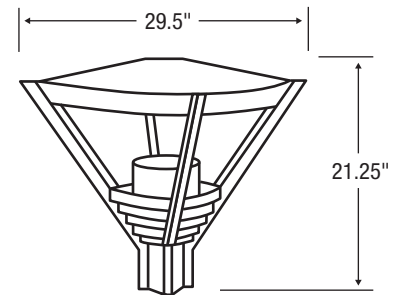
Series	Source	Wattage/Max
1030	LED	30W

ORDERING EXAMPLE

1030 – 30WLED – 40K – 120 – MB



FRONT



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-18

1040 Series

LED Architectural Acorn Post Top

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Slips over 3" OD pole top or tenon. Secured with six stainless steel set screws.

Lens: Prismatic polycarbonate refracting globe, producing Type V distribution.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 2500.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



EMERGENCY BATTERY
BACKUP AVAILABLE

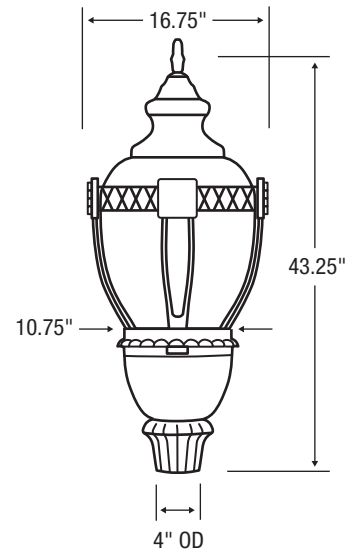
Series	Source	Wattage/Max
1040	LED	50W

ORDERING EXAMPLE

1040 – 50WLED – 40K – 120 – MB



WALL MOUNT



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-18

1041 Series

LED Architectural Acorn Post Top

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Slips over 3" OD pole top or tenon. Secured with six stainless steel set screws.

Lens: Prismatic polycarbonate refracting globe, producing Type V distribution.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 2500.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



EMERGENCY BATTERY
BACKUP AVAILABLE

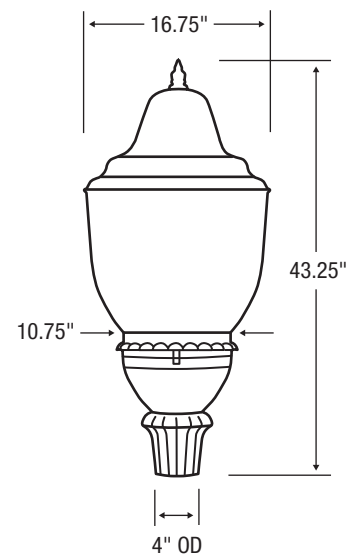
Series	Source	Wattage/Max
1041	LED	50W

ORDERING EXAMPLE

1041 – 50WLED – 40K – 120 – MB



FRONT



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-18

1075-CU Series

LED Architectural Post Top

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant aluminum or copper and brass (CU). Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Slips over 3" OD pole top or tenon. Secured with six stainless steel set screws.

Lens: 1/8" thick UV stabilized glass or 2447 acrylic lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 2500.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), Copper and Brass (CU) or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



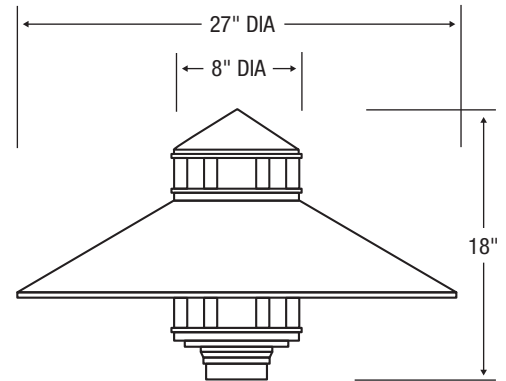
Series	Source	Wattage/Max
1075-CU	LED	50W

ORDERING EXAMPLE

1075-CU – 50WLED – 30K – 120 – CU



FRONT



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-18

1075 Series

LED Architectural Post Top

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant aluminum or brass and copper. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Slips over 3" OD pole top or tenon. Secured with six stainless steel set screws.

Lens: 1/8" thick UV stabilized glass or 2447 acrylic lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 2500.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



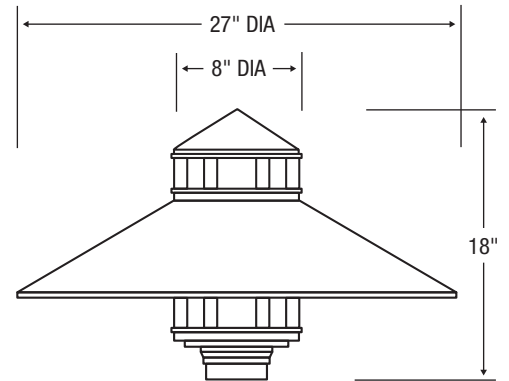
Series	Source	Wattage/Max
1075	LED	25W

ORDERING EXAMPLE

1075 – 25WLED – 40K – 120 – MB



FRONT



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-18

1076 Series

LED Architectural Wall Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Wall mount.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 2500.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



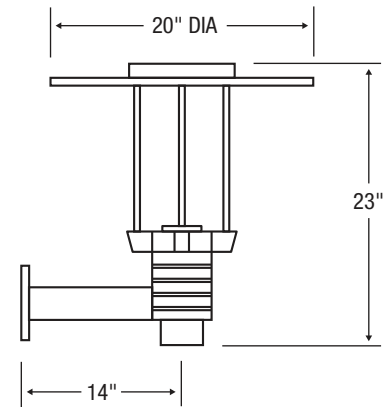
Series	Source	Wattage/Max
1076	LED	30W

ORDERING EXAMPLE

1076 – 30WLED – 40K – 120 – MB



FRONT



Pole Mount

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 05-24

1078 Series

LED Architectural Post Top

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant aluminum or brass and copper. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Slips over 3" OD pole top or tenon. Secured with six stainless steel set screws.

Lens: 1/8" thick UV stabilized glass or 2447 acrylic lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

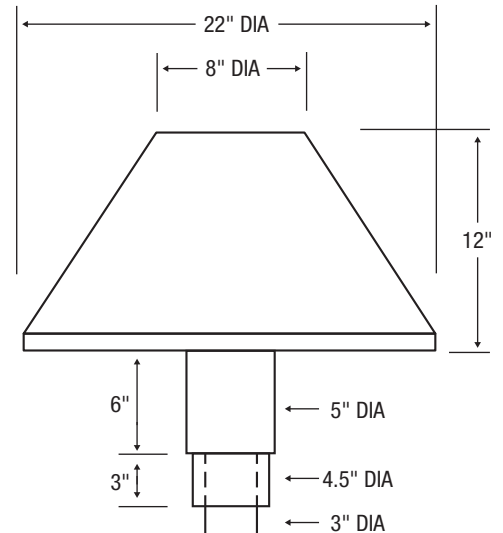
Lumens: 2500.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



Series	Source	Wattage/Max
1078	LED	25W

ORDERING EXAMPLE

1078 – 25WLED – 40K – 120 – MB

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 05-24

1800-FP Series

LED Architectural Up Cylinder for Flag Pole

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Round pole side mount. Specify pole diameter.

Lens: 1/8" thick clear tempered glass.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor \geq .90.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 1550.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.

*Down Light, Surface or Pendant Mounts available in various sizes.
See options page for additional information or consult factory.*

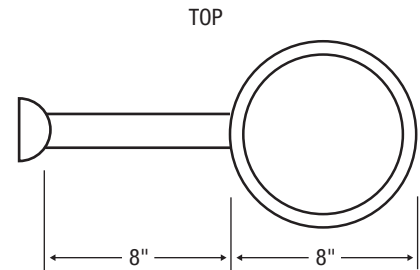
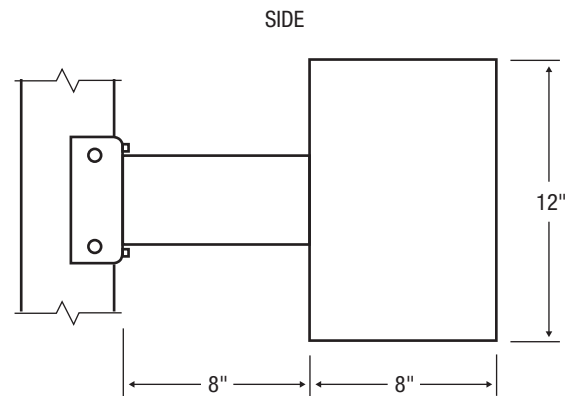


Series	Source	Wattage/Max
1800-FP	LED	18W

ORDERING EXAMPLE

1800-FP – 18WLED – 40K – 120 – MB

Please advise pole diameter at mounting location when ordering.



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 06-19

P-442 Series

LED Architectural Post Top Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Tenon mount secured with stainless steel set screws.

Lens: 1/8" thick UV stabilized polycarbonate lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 6000.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.

Distribution: Type II, III, IV, V.

See options page for additional information or consult factory.



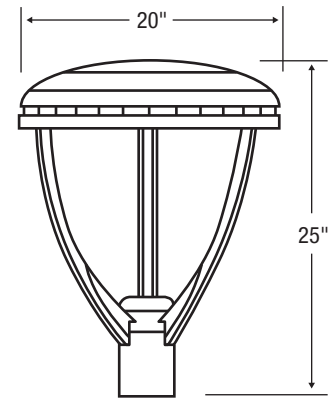
EMERGENCY BATTERY
BACKUP AVAILABLE

Series	Source	Wattage/Max
P-442	LED	60W

ORDERING EXAMPLE

P-442 – 60WLED – 40K – 120 – MB

Similar to BR418 Bollard and Wall Mount



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-18



Bollard

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA

630.543.5390 | Fax: 630.543.5392 | ElcastLtg@ElcastLtg.com | www.ElcastLtg.com

B-110 Series

LED Architectural Bollard

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Secures with 3/8" x 6" galvanized anchor bolts.

Lens: One-piece molded opal white, impact resistant UV stabilized polycarbonate lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 1530.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

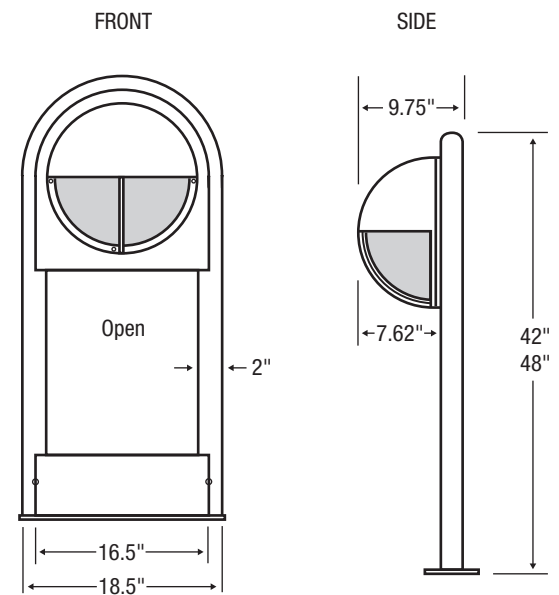
See options page for additional information or consult factory.



Series	Source	Wattage/Max
B-110-42	LED	21W
B-110-48	LED	21W

ORDERING EXAMPLE

B-110-42 – 21WLED – 40K – 120 – MB



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-18

B-1446 Series

LED Architectural Bollard

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Secures with 3/8" x 6" galvanized anchor bolts.

Lens: 1/8" thick UV stabilized polycarbonate lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 1530.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.

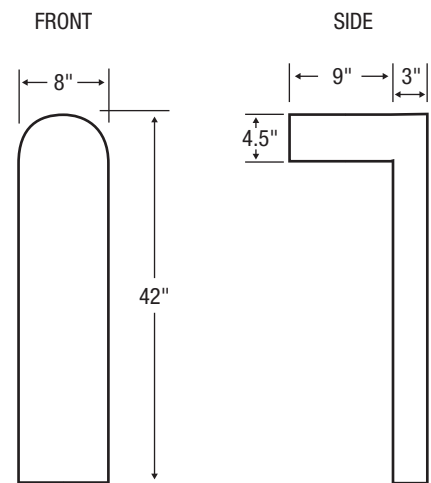


EMERGENCY BATTERY
BACKUP AVAILABLE

Series	Source	Wattage/Max
B-1446	LED	18W

ORDERING EXAMPLE

B-1446 – 18WLED – 40K – 120 – MB



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-18

B-2550 Series

LED Architectural Bollard

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Secures with 3/8" x 6" galvanized anchor bolts.

Lens: 1/8" thick UV stabilized polycarbonate lens.

Driver: Solid state electronic constant current. Input voltage 120 or 277V under 6 LED. UNV voltage over 6 LED. Operating temperature -20°C to 40°C, Power Factor ≥ .90.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 300.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

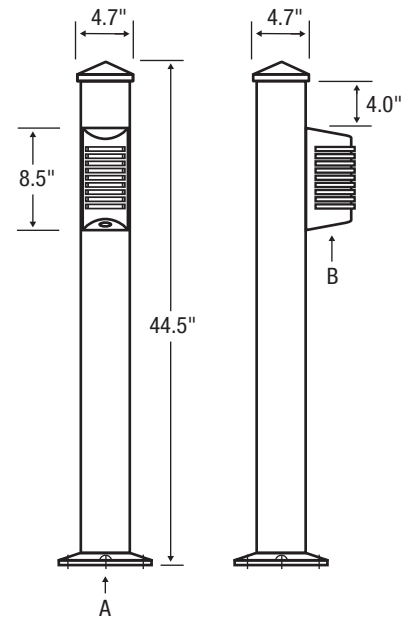
See options page for additional information or consult factory.



Series	Source	Wattage/Max
B-2550	LED	6W

ORDERING EXAMPLE

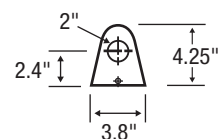
B-2550 – 1 – 6WLED – 40K – 120 – MB



VIEW A



VIEW B
DOWN LIGHT OPTION



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-18

BC-28 Series

LED Architectural Bollard

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded and cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Secures with 3/8" x 6" galvanized anchor bolts.

Lens: 1/8" thick UV stabilized 2447 acrylic.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 510.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

Options:

FLA Harsh environment finish

TF Turtle Friendly 590 nm Amber LED

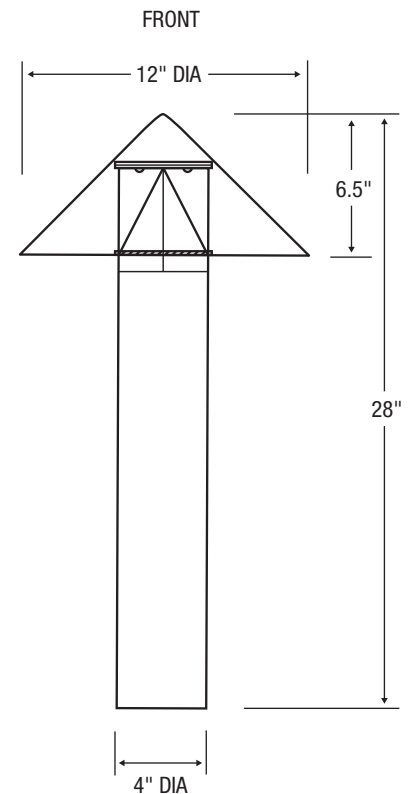
See options page for additional information or consult factory.



Series	Source	Wattage/Max
BC-28	LED	6W

ORDERING EXAMPLE

BC-28 – 6WLED – 40K – 120 – MB



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 05-19

BR-3-42 Series

LED Architectural Bollard

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Secures with 3/8" x 6" galvanized anchor bolts.

Lens: 1/8" thick 2447 white acrylic.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 1550.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

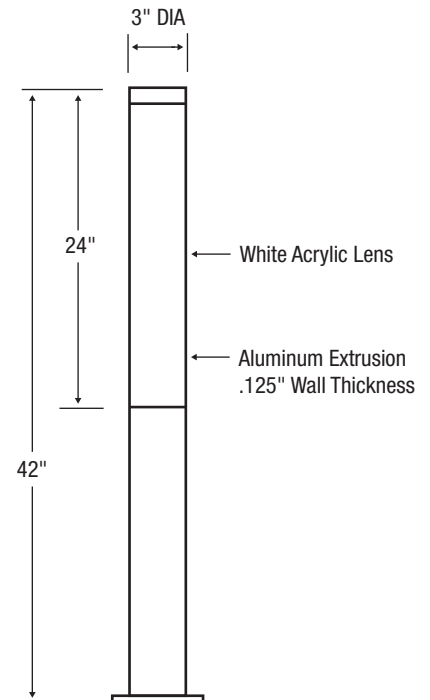
Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.



Series	Source	Wattage/Max
BR-3-42	LED	18W

ORDERING EXAMPLE

BR-3-42 – 18WLED – 40K – 120 – MB



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 01-19

BR-11-D Series

LED Architectural Bollard

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Secures with 3/8" x6" galvanized anchor bolts.

Lens: 1/8" thick UV stabilized white polycarbonate lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 510.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.

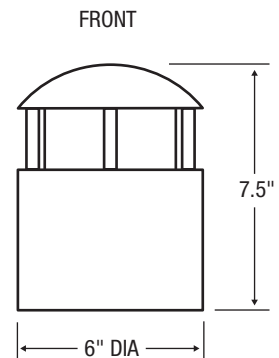


EMERGENCY BATTERY
BACKUP AVAILABLE

Series	Source	Wattage/Max
BR-11-D	LED	6W

ORDERING EXAMPLE

BR-11-D – 6WLED – 40K – 120 – MB



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-18

BR-12 Series

LED Architectural Bollard

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Secures with 3/8" x 6" galvanized anchor bolts.

Lens: 1/8" thick UV stabilized polycarbonate lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 1200.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.



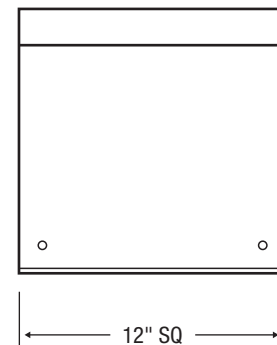
Series	Source	Wattage/Max
BR-12	LED	6W

ORDERING EXAMPLE

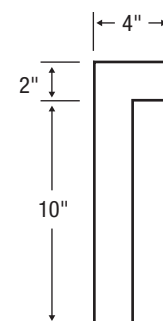
BR-12 – 6WLED – 30K – 120 – MB



FRONT



SIDE



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-18

BR-42 Series

LED Architectural Vandal Resistant Bollard

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Heavy-duty corrosion resistant die-cast aluminum top cap with 6 die-cast louvers.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Integral base flange secures with 3/8" x 6" galvanized anchor bolts.

Lens: 1/8" thick, opal UV stabilized, polycarbonate lens. Provides Type V symmetrical distribution.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 840.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.

Options:

FLA Harsh environment finish

TF Turtle Friendly 590 nm Amber LED

HSS House side shield, specify 90°, 180° or 270°

See options page for additional information or consult factory.



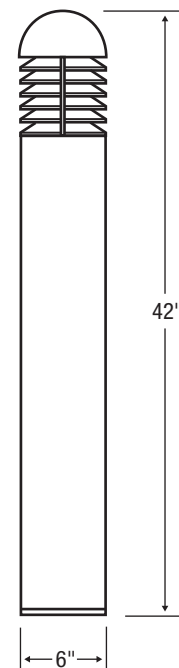
Series	Source	Wattage/Max
BR-42	LED	24W

ORDERING EXAMPLE

BR-42 – 24WLED – 40K – 120 – MB



FRONT



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-19

BR-53-2 Series

LED Architectural Bollard

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Lens: 1/8" thick UV stabilized plastic lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.



Series	Source	Wattage/Max
BR-53-2	LED	10W

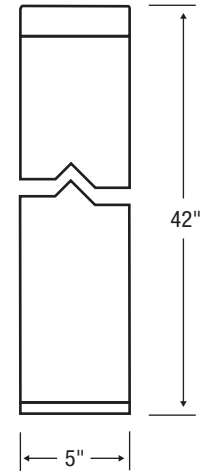
ORDERING EXAMPLE

BR-53-2 – 10WLED – 40K – UNV – MB

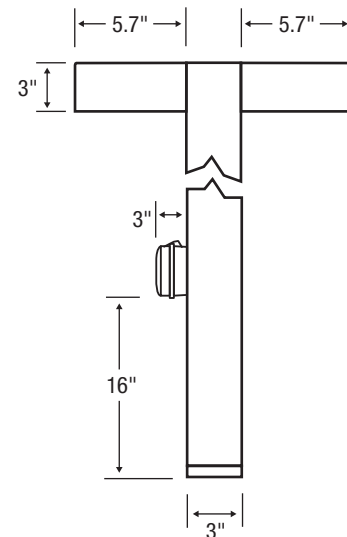
Optional Type II and Type IV distribution.
Optional GFI.



FRONT



SIDE



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

BR-53 Series

LED Architectural Bollard

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Lens: 1/8" thick UV stabilized plastic lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.



Series	Source	Wattage/Max
BR-53	LED	10W

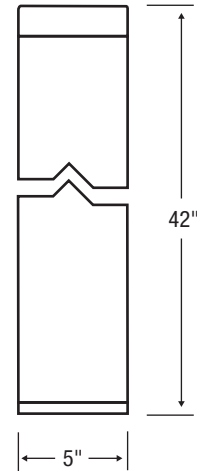
ORDERING EXAMPLE

BR-53 – 10WLED – 40K – UNV – MB

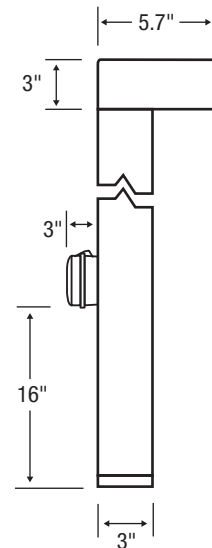
Optional Type II and Type IV distribution.
Optional GFI.



FRONT



SIDE



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 05-24

BR-418 Series

LED Architectural Bollard

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded and cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Integral base flange secures with 3/8" x 6" galvanized anchor bolts.

Lens: 1/8" thick UV stabilized polycarbonate lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 1550.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.

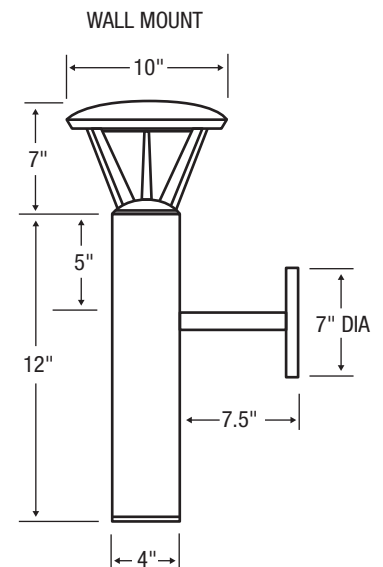
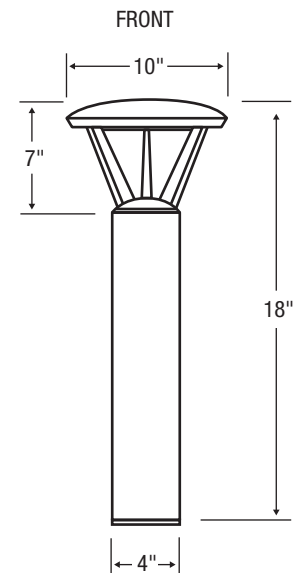


Series	Source	Wattage/Max
BR-418*	LED	18W

*Available height – 18" - 96" – Please specify

ORDERING EXAMPLE

BR-418 – 18WLED – 40K – 120 – MB



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

BR-436-OCC Series

LED Architectural Bollard with occupancy sensor

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded and cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Integral base flange secures with 3/8" x 6" galvanized anchor bolts.

Lens: 1/8" thick UV stabilized polycarbonate lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 1550.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



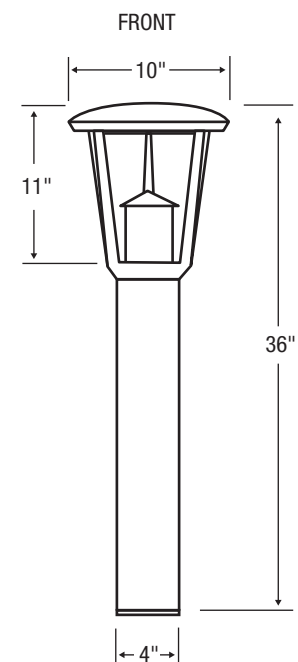
EMERGENCY BATTERY
BACKUP AVAILABLE

Series	Source	Wattage/Max
BR-436-OCC*	LED	18W

*Available height – 18" - 96" – Please specify

ORDERING EXAMPLE

BR-436-OCC – 18WLED – 40K – 120 – MB



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 05-24

BR-442 Series

LED Architectural Bollard

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded and cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Integral base flange secures with 3/8" x 6" galvanized anchor bolts.

Lens: 1/8" thick UV stabilized polycarbonate lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 1550.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

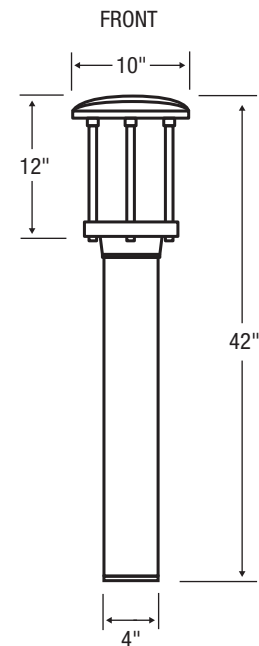
See options page for additional information or consult factory.



Series	Source	Wattage/Max
BR-442	LED	18W

ORDERING EXAMPLE

BR-442 – 18WLED – 4000K – 120 – MB



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-19

BR-640 Series

LED Architectural Bollard

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Round aluminum extrusions. Heavy-duty construction of corrosion resistant aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Integral base secured with (4) 3/8" DIA – 6" long galvanized anchor bolts.

Lens: 1/8" thick UV stabilized clear polycarbonate lens. Die cast aluminum lamp housing.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor \geq .90.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 1530.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



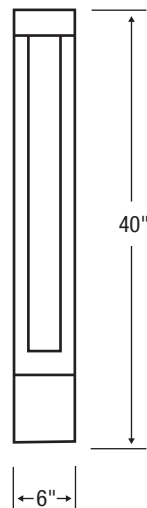
Series	Source	Wattage/Max
BR-640	LED	20W

ORDERING EXAMPLE

BR-640 – 20WLED – 40K – 120 – BZ



Front



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 10-19

BR-1614 Series

LED Architectural Bollard

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Secures with 3/8" x 6" galvanized anchor bolts.

Lens: 1/8" thick UV stabilized 2447 white acrylic.

Access: Top access for driver and LED.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 3100.

Distribution: Type III, Type IV, Type V.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



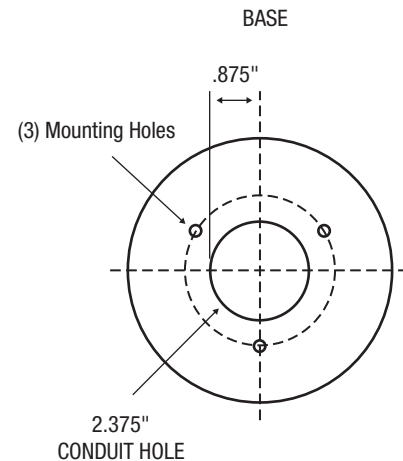
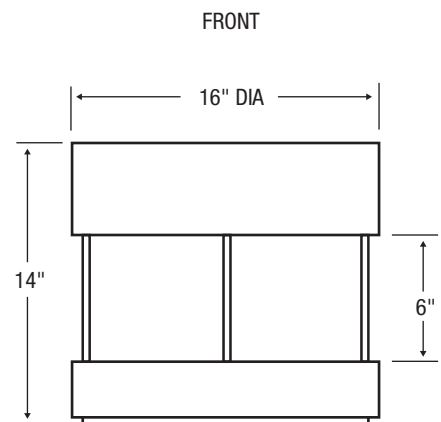
Series	Source	Wattage/Max
BR-1614	LED	40W

ORDERING EXAMPLE

BR-1614 – 40WLED – 40K – III – UNV – SCBA



To fit on existing, or shaft by others.



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 05-24

BRF-6-9" Series

LED Architectural Bollard

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Secures with 3/8" x 6" galvanized anchor bolts.

Lens: 1/8" thick UV stabilized polycarbonate lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 1200.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

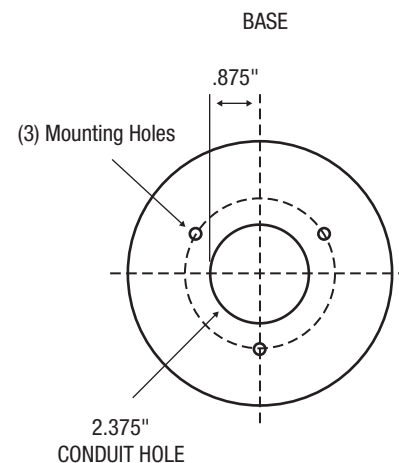
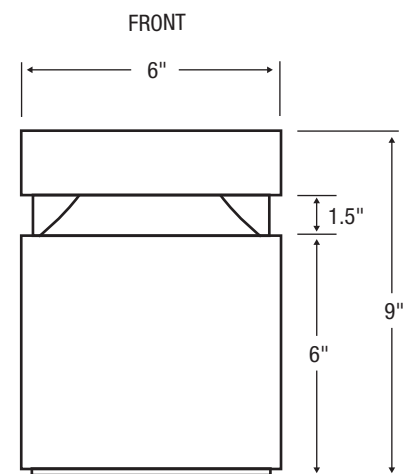
Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.



Series	Source	Wattage/Max
BRF-6-9"	LED	18W

ORDERING EXAMPLE

BRF-6-9" – 18WLED – 40K – 120 – MB



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-18

BRF-6-101 Series

LED Architectural Bollard

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Secures with 3/8" x 6" galvanized anchor bolts.

Lens: 1/8" thick UV stabilized white acrylic lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 1200.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.



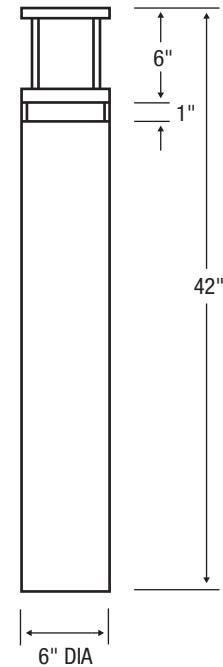
Series	Source	Wattage/Max
BRF-6-101	LED	18W

ORDERING EXAMPLE

BRF-6-101 – 18WLED – 4000K – 120 – BZ



Blue accent light



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 05-24

BRF-7SQ Series

LED Bollard

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Secures with 3/8" x 6" galvanized anchor bolts.

Lens: 1/8" thick UV stabilized polycarbonate lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 1550.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.

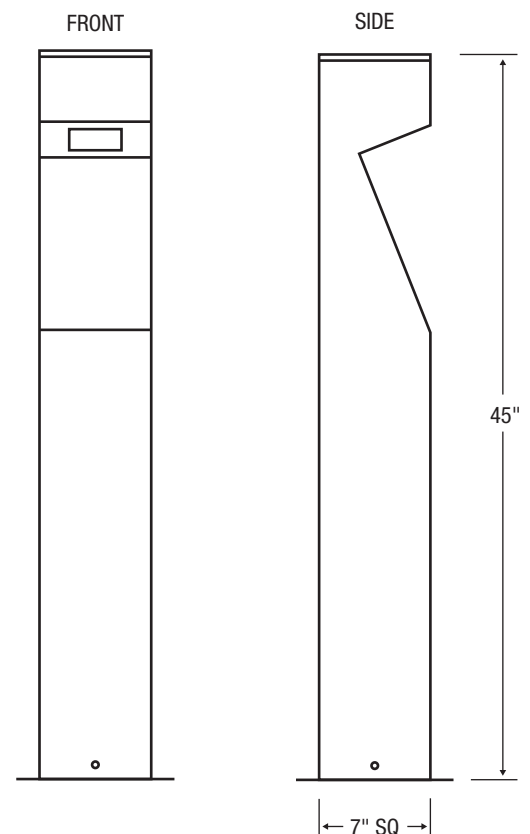
See options page for additional information or consult factory.



Series	Source	Wattage/Max
BRF-7SQ	LED	21W

ORDERING EXAMPLE

BRF-7SQ – 21WLED – 120 – MB



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-18

BRF-8 Series

LED Architectural Bollard

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Secures with 3/8" x6" galvanized anchor bolts.

Lens: 1/8" thick UV stabilized 2447 white acrylic lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 1200.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.



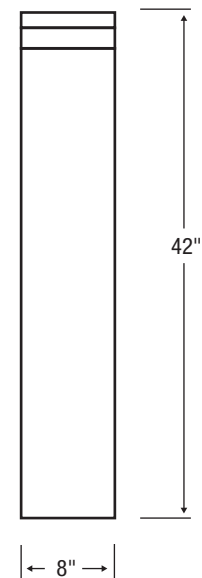
Series	Source	Wattage/Max
BRF-8	LED	18W

ORDERING EXAMPLE

BRF-8 – 18WLED – 40K – 120 – BZ



FRONT



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 05-24

BRFS-42 Series

LED Architectural Bollard

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Secures with 3/8" x 6" galvanized anchor bolts.

Lens: 1/8" thick UV stabilized polycarbonate lens. Six internal specular louvers provide Type V symmetrical distribution.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 840.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



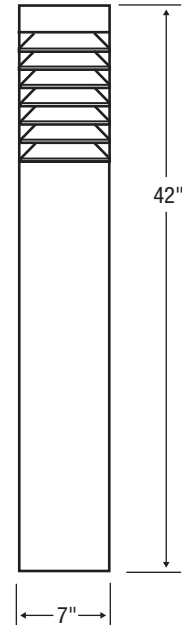
Series	Source	Wattage/Max
BRFS-42	LED	24W

ORDERING EXAMPLE

BRFS -42 – 24WLED – 40K – 120 – MB



FRONT



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-18

BRF-36-MOD Series

LED Architectural Bollard

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Constructed from one-piece, extruded aluminum tubing. Heavy-duty, corrosion resistant die-cast aluminum flat top cap.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Integral base flange secures with 3/8" x 6" galvanized anchor bolts.

Lens: 1/8" thick UV stabilized polycarbonate lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 850.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

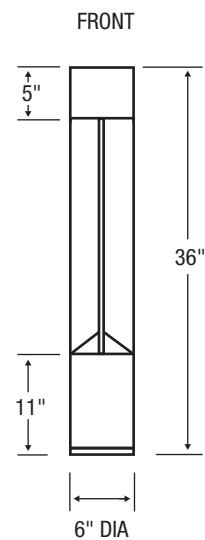
See options page for additional information or consult factory.



Series	Source	Wattage/Max
BRF-36-MOD	LED	10W

ORDERING EXAMPLE

BRF-36-MOD – 10WLED – 40K – 120 – MB



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-19

BRF-42 Series

LED Architectural Bollard

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Integral base flange secures with 3/8" x 6" galvanized anchor bolts.

Lens: 1/8" thick UV stabilized polycarbonate lens. Six internal specular louvers provide Type V symmetrical distribution.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor \geq .90.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 840.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



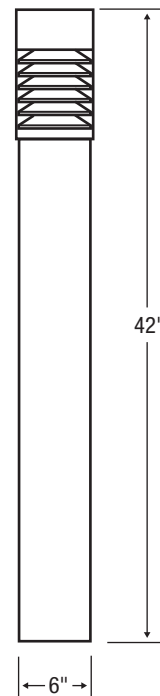
Series	Source	Wattage/Max
BRF-42	LED	24W

ORDERING EXAMPLE

BRF-42 – 24WLED – 40K – 120 – MB



FRONT



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

BRF-642 Series

LED Architectural Bollard

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Integral base flange secures with 3/8" x 6" galvanized anchor bolts.

Lens: 1/8" thick UV stabilized clear acrylic lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 840.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



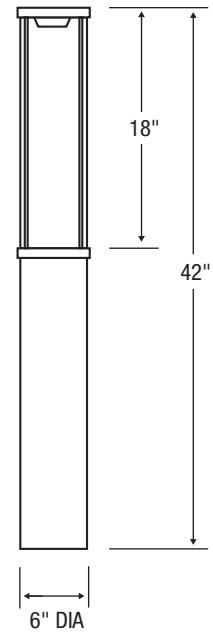
Series	Source	Wattage/Max
BRF-642	LED	20W

ORDERING EXAMPLE

BRF-642 – 20WLED – 40K – 120 – MB



FRONT



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-19

BRH-4-45 Series

LED Architectural Vandal Resistant Bollard

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant aluminum.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Secures with 3/8" x 6" galvanized anchor bolts.

Lens: 1/8" thick, opal UV stabilized, polycarbonate lens. Provides Type V symmetrical distribution.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 840.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.

Options:

FLA Harsh environment finish

TF Turtle Friendly 590 nm Amber LED

HSS House side shield, specify 90°, 180° or 270°

See options page for additional information or consult factory.



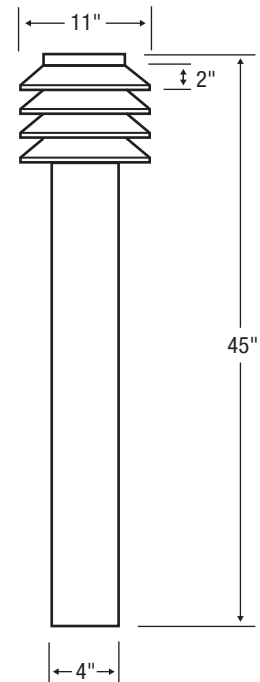
Series	Source	Wattage/Max
BRH-4-45	LED	24W

ORDERING EXAMPLE

BRH-4-45 – 24WLED – 30K – UNV– BZ



FRONT



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

BRP-424 Series

LED Architectural Bollard

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Secures with 3/8" x6" galvanized anchor bolts.

Lens: 1/8" thick UV stabilized 2447 white acrylic.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 800.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.

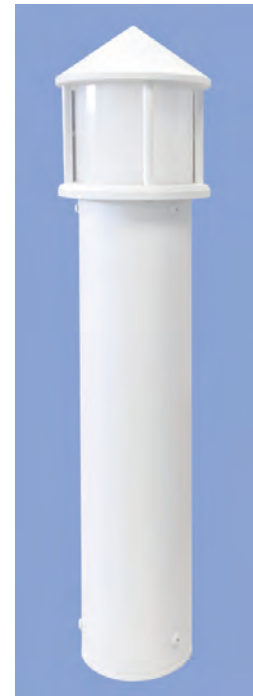


EMERGENCY BATTERY
BACKUP AVAILABLE

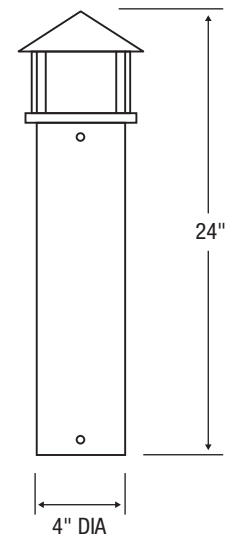
Series	Source	Wattage/Max
BRP-424	LED	12W

ORDERING EXAMPLE

BRP-424 – 12WLED – 40K – 120 – MW



FRONT



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-18

BRR-24 Series

LED Architectural Bollard

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Secures with 3/8" x 6" galvanized anchor bolts.

Lens: 1/8" thick, UV stabilized 2447 white acrylic.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C and Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 800.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, TM21, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



Series	Source	Wattage/Max
BRR-24	LED	18W

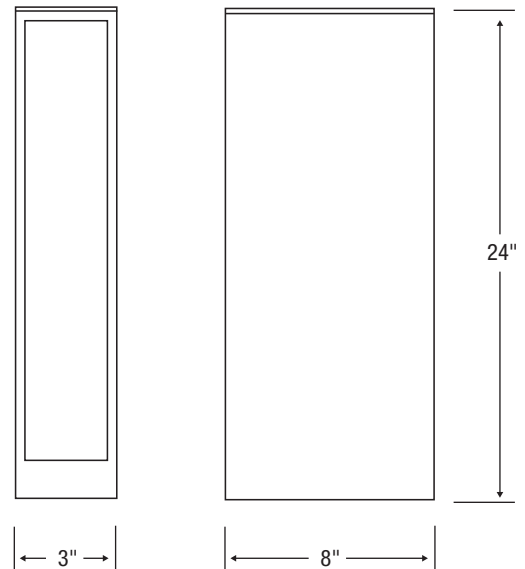
ORDERING EXAMPLE

BRR-24 – 18WLED – 40K – 120 – MW



FRONT

SIDE



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390 • FAX: 630.543.5392
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-18

BRR-6432 Series

LED Architectural Bollard

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Secures with 3/8" x 6" galvanized anchor bolts.

Lens: 1/8" thick, UV stabilized 2447 white acrylic.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C and Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 800.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, TM21, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



Series	Source	Wattage/Max
BRR-6432	LED	18W

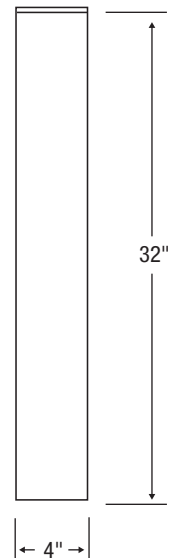
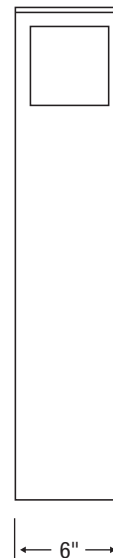
ORDERING EXAMPLE

BRR-6432 – 18WLED – 40K – 120 – MW



FRONT

SIDE



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390 • FAX: 630.543.5392
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 08-19

BRS-25 Series

LED Architectural Bollard

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Internal mounting base secured with 5/16" x 5" J-bolts.

Lens: 1/8" thick, UV stabilized 2447 white acrylic.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C and Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 400.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, TM21, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



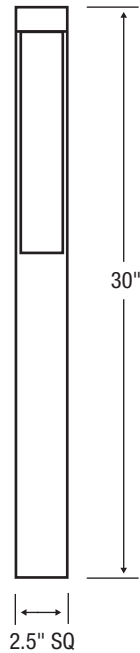
Series	Source	Wattage/Max
BRS-25	LED	8W

ORDERING EXAMPLE

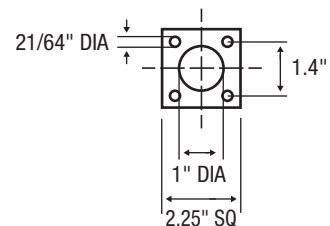
BRS-25 – 8WLED – 30K – 120 – SG



Front



Base



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390 • FAX: 630.543.5392
 www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

BRT-40 Series

LED Bollard

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded and aluminum. Stainless steel hardware. Top (canopy) is removable.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Secures with 3/8" x 6" galvanized anchor bolts.

Lens: 1/8" thick UV stabilized clear polycarbonate lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60 line voltage frequency. Operating temperature -20°C to 40°C, Power F \geq .90.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 1530.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.

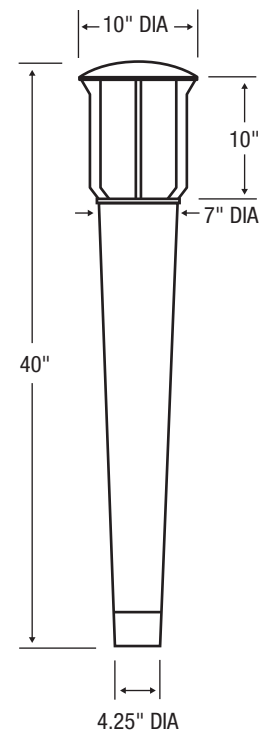


EMERGENCY BATTERY
BACKUP AVAILABLE

Series	Source	Wattage/Max
BRT-40	LED	18W

ORDERING EXAMPLE

BRT-40 – 18WLED – 40K – UNV – SG



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-18

BSF-640 Series

LED Architectural Bollard

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Secures with 3/8" x 6" galvanized anchor bolts.

Lens: 1/8" thick UV stabilized white acrylic lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 820.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



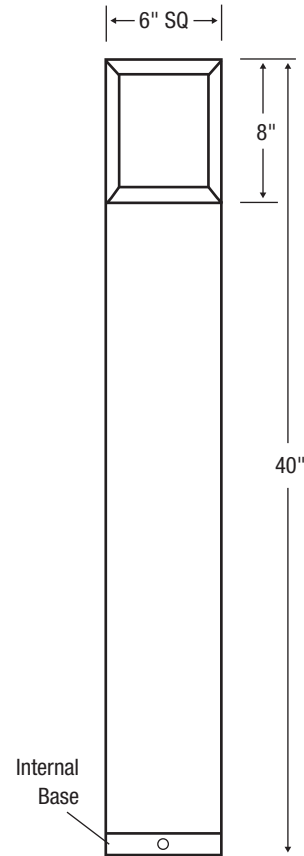
Series	Source	Wattage/Max
BSF-640	LED	10

ORDERING EXAMPLE

BSF-640 – 10LED – 30K – 120 – BZ



FRONT



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

BSP-40 Series

Architectural Security Bollard

Type:

Catalog Number:

Project/Location:

Approved By:



SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: 3/8" Mounting Plate secures with 3/8"x6" galvanized anchor bolts. Inside plate to accept and locate 4" DIA steel pipe-post (by others).

Lens: 1/8" thick Opal UV stabilized acrylic lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

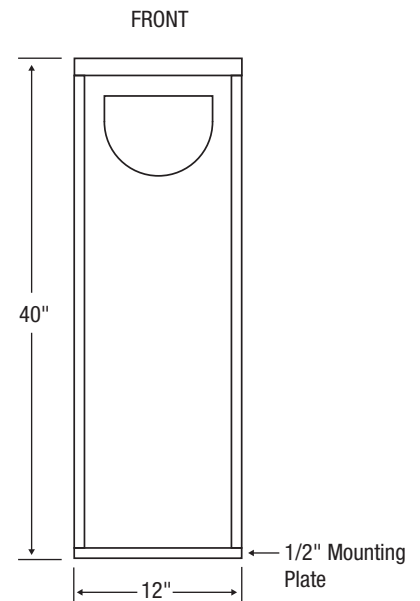
Lumens: 840.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

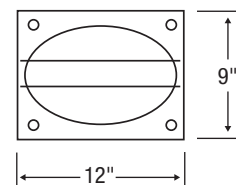
See options page for additional information or consult factory.



Series	Source	Wattage/Max
BSP-40	LED	24W

ORDERING EXAMPLE

BSP-40 – 24WLED – 40K – UNV – BZ



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 05-24

BSQ-66 Series

LED Bollard

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Secures with 3/8" x6" galvanized anchor bolts.

Lens: 1/8" thick UV stabilized 2447 white acrylic lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor \geq .90.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 1530.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



Series	Source	Max Wattage
BSQ-66	LED	24W

ORDERING EXAMPLE

BSQ-66 – 35 – 24WLED – 40K – 120 – SG

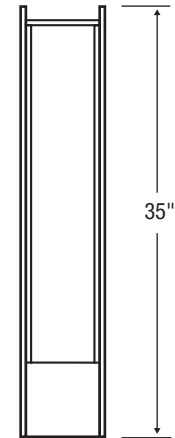


FRONT

SIDE



← 6" →



← 6" →

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-18

VEF-6-42 Series

LED Architectural Bollard

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Secures with 3/8" x 6" galvanized anchor bolts.

Lens: 1/8" thick Clear UV stabilized acrylic lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 840.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.

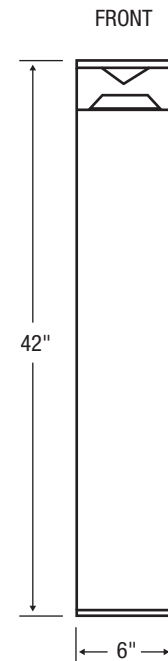
See options page for additional information or consult factory.



Series	Source	Wattage/Max
VEF-6-42	LED	18W

ORDERING EXAMPLE

VEF-6-42 – 18LED – 40K – UNV – BZ



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-19

VRF-8 Series

Architectural Security Bollard

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Secures with 3/8" x 6" galvanized anchor bolts. Inside plate to accept and locate 4" DIA steel pipe for additional security—post and concrete fill (by others).

Lens: 1/8" thick Clear UV stabilized acrylic lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 840.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.

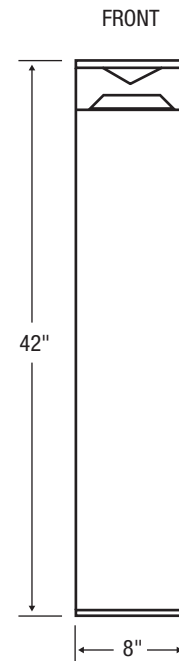
See options page for additional information or consult factory.



Series	Source	Wattage/Max
VRF-8	LED	18W

ORDERING EXAMPLE

VRF-8 – 18LED – 40K – UNV – BZ



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-18



Ceiling / Wall Mount

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA

630.543.5390 | Fax: 630.543.5392 | ElcastLtg@ElcastLtg.com | www.ElcastLtg.com



Ceiling / Wall Mount
Ceiling Mount

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA

630.543.5390 | Fax: 630.543.5392 | ElcastLtg@ElcastLtg.com | www.ElcastLtg.com

1800-CM-SQ8 Series

LED Architectural Ceiling Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Lens: Impact resistant 2447 acrylic.

Mounting: Surface over standard J-box.

Module: Sealed with heat sink.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 1500.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

*Down Light, Surface or Pendant Mounts available in various sizes.
See options page for additional information or consult factory.*



EMERGENCY BATTERY
BACKUP AVAILABLE

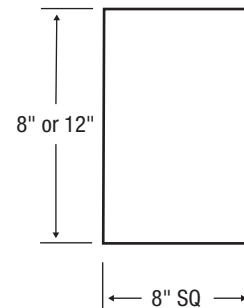
Series	Source	Wattage/Max
1800-CM-SQ8	LED	25W

ORDERING EXAMPLE

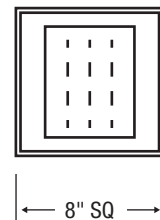
1800-CM-SQ8 – 20WLED – 30K – UNV – BZ



SIDE



BOTTOM/TOP



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-18

1800-CM Series

LED Architectural Down Cylinder / Ceiling Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Ceiling mount over standard J-box.

Lens: 1/8" thick clear tempered glass.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 3100.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.

Options:

BR Black baffle regressed lens
FLA Harsh environment finish
TF Turtle Friendly 590 nm Amber LED

Down Light available in 6" or 8" DIA.

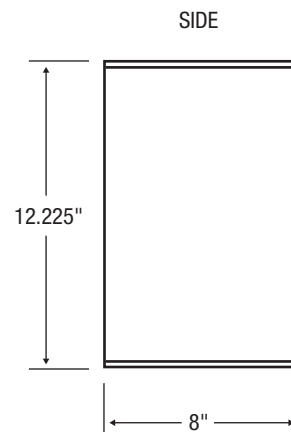
*Down Light, Ceiling or Pendant Mounts available in various sizes.
See options page for additional information or consult factory.*



Series	Source	Wattage/Max
1800-CM	LED	28W

ORDERING EXAMPLE

1800-CM – 28WLED – 40K – 120 – MB



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 03-20

1805-CM Series

LED Architectural Down Cylinder / Ceiling Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Ceiling mount over standard J-box.

Lens: 1/8" thick tempered clear glass lens. Lens shall be retained to housing using die-cast aluminum ring.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 625.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

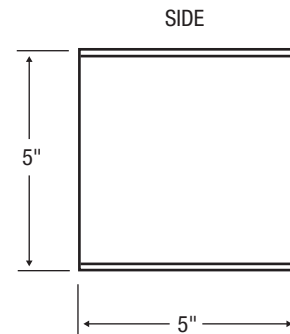
*Down Light, Ceiling or Pendant Mounts available in various sizes.
See options page for additional information or consult factory.*



Series	Source	Wattage/Max
1805-CM	LED	8W

ORDERING EXAMPLE

1805-CM – 8WLED – 40K – 120 – MB



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 03-20

1807-CM Series

LED Architectural Ceiling Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Lens: Impact resistant 2447 acrylic.

Mounting: Surface over standard J-box.

Module: Sealed with heat sink.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 1500.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Down Light, Surface or Pendant Mounts available in various sizes.

Options include: 1) Integral emergency backup, 2) wall wash. See options page for additional information or consult factory.



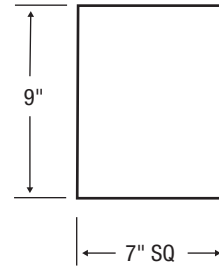
Series	Source	Wattage/Max
1807-CM	LED	18W

ORDERING EXAMPLE

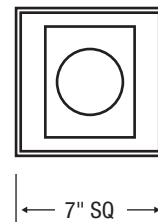
1807-CM – 18WLED – 40K – UNV – XX



SIDE



BOTTOM/TOP



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.



Ceiling / Wall Mount
Ceiling or Wall Mount

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA

630.543.5390 | Fax: 630.543.5392 | ElcastLtg@ElcastLtg.com | www.ElcastLtg.com

110-C Series

LED Architectural Wall / Ceiling Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface wall or ceiling over standard J-box.

Lens: One-piece molded frosted glass.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 1530.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

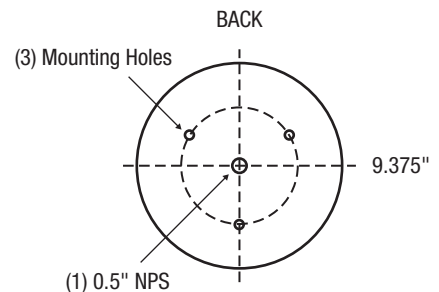
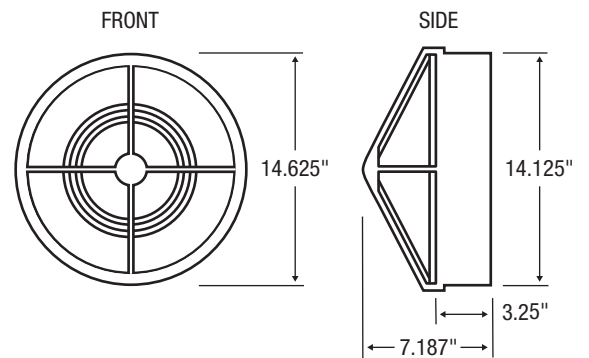
See options page for additional information or consult factory.



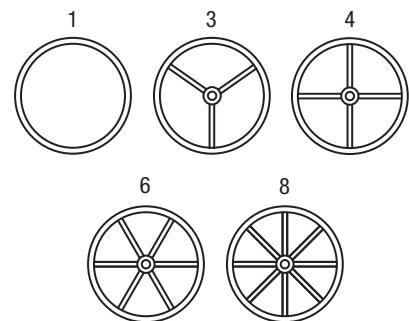
Series	Lumens	Wattage/Max
110-C	LED	21W

ORDERING EXAMPLE

110-C – 8 – 21WLED – 40K – 120 – MB



FRAME OPTIONS



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
 www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-18

110-M Series

LED Architectural Wall / Ceiling Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface wall or ceiling over standard J-box.

Lens: One piece molded white opal, impact resistant 1/8" thick UV stabilized polycarbonate lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor > .90.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 1530.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

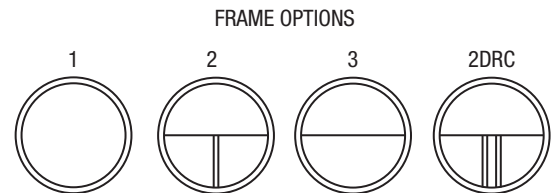
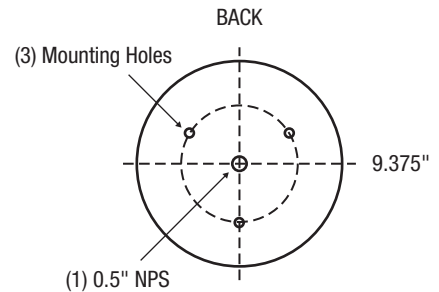
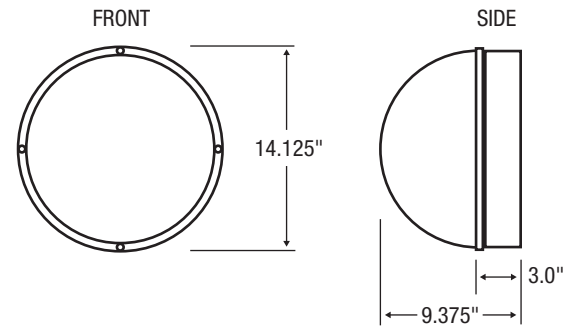
See options page for additional information or consult factory



Series	Source	Wattage/Max
110-M	LED	21W

ORDERING EXAMPLE

110-M – 2 – 21WLED – 40K – 120 – MB.



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-18

110-S-ETI Series

LED Architectural Wall / Ceiling Mount with Emergency Lighting System

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface wall or ceiling over standard J-box.

Lens: 1/8" thick UV stabilized polycarbonate lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

Emergency Lighting System: 20W integral driver and battery.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 1530.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

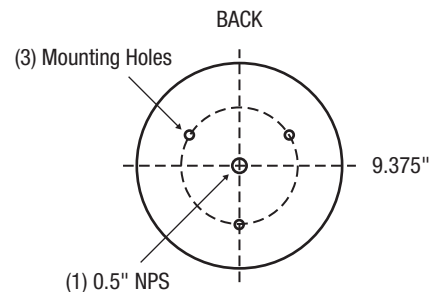
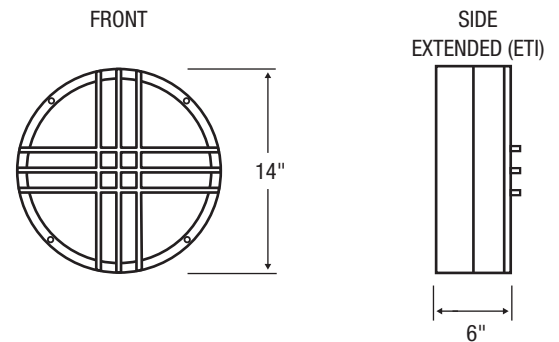
See options page for additional information or consult factory.



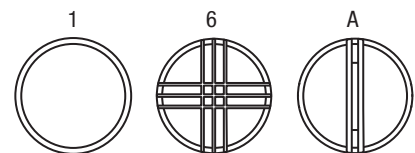
Series	Source	Wattage/Max
110-S-ETI	LED	21W

ORDERING EXAMPLE

110-S-ETI – 6 – 21WLED – 40K – 120 – MB



FRAME OPTIONS



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 05-24

110-S Series

LED Architectural Wall / Ceiling Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface wall or ceiling over standard J-box.

Lens: 1/8" thick UV stabilized polycarbonate lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 1530.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

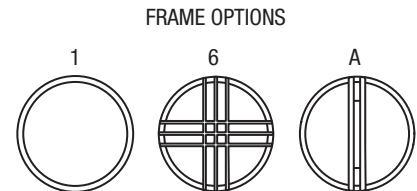
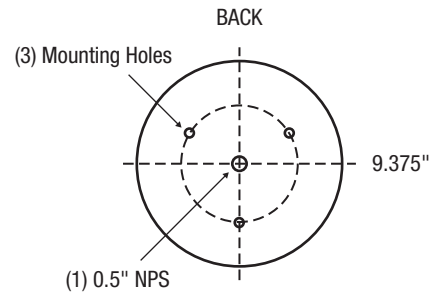
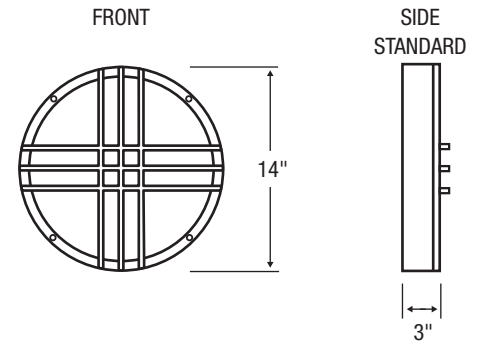
See options page for additional information or consult factory.



Series	Source	Wattage/Max
110-S	LED	21W

ORDERING EXAMPLE

110-S – 6 – 21WLED – 40K – 120 – MB



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 05-24

110-STG Series

LED Architectural Wall / Ceiling Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface wall or ceiling over standard J-box.

Lens: One piece, molded frosted lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 1530.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.

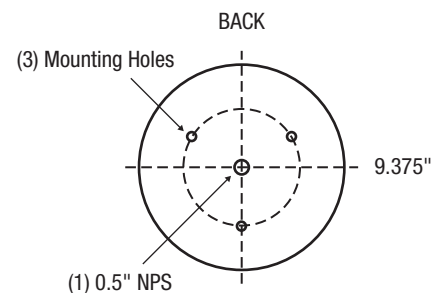
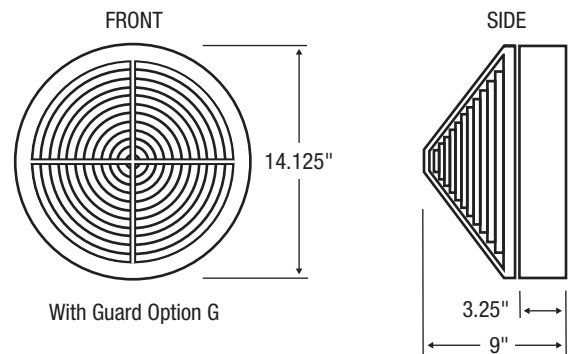
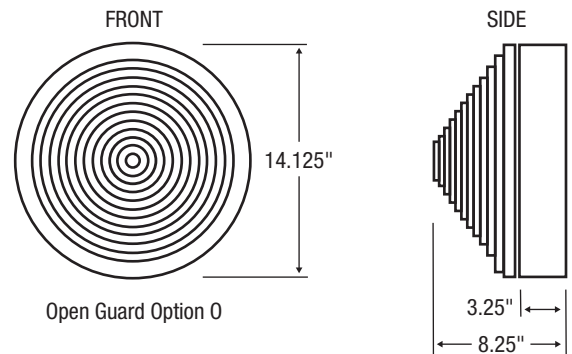
See options page for additional information or consult factory.



Series	Source	Wattage/Max
110-STG	LED	21W

ORDERING EXAMPLE

110-STG – 21WLED – 40K – 120 – MB



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

110 Series

LED Architectural Wall / Ceiling Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust and insects for weather-tight operation.

Mounting: Surface wall or ceiling mount over standard J-box.

Lens: One piece molded white opal, impact resistant 1/8" thick UV stabilized polycarbonate lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

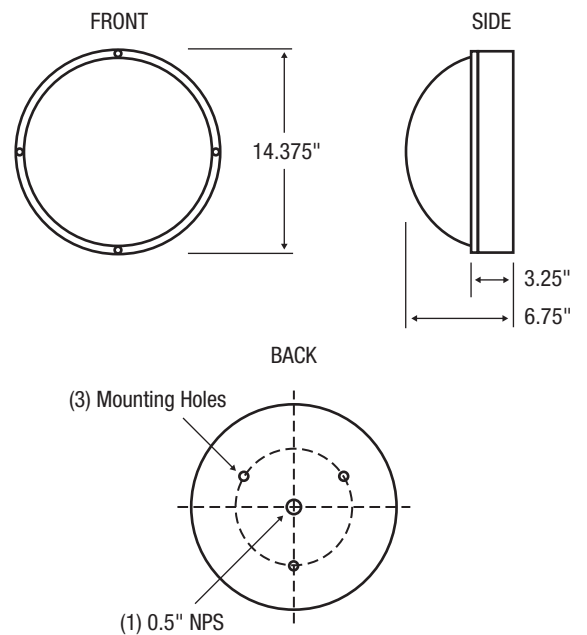
Lumens: 1530.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

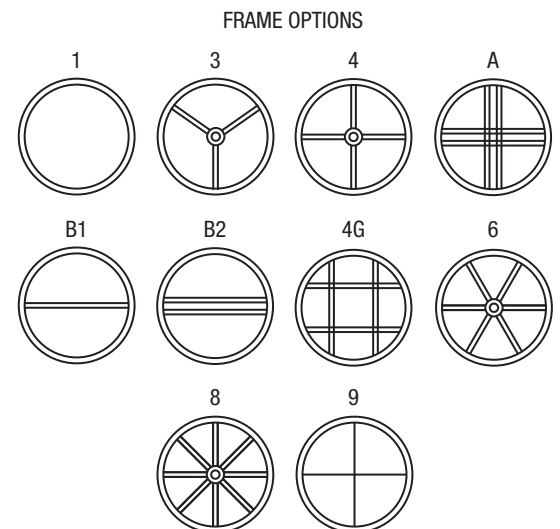
See options page for additional information or consult factory.



Series	Source	Max Wattage
110	LED	21W

ORDERING EXAMPLE

110 - A - 21WLED - 40K - 120 - MB



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-18

400 Series

LED Architectural Wall / Ceiling Mount Bulk Head

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction and corrosion resistant die cast aluminum and die cast frames.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface wall or ceiling mount over standard J-box.

Lens: One piece molded white opal, impact resistant 1/8" thick UV stabilized polycarbonate or frosted glass lens. Lens shall be retained to fixture housing using tamper resistant stainless steel fasteners.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 1530.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

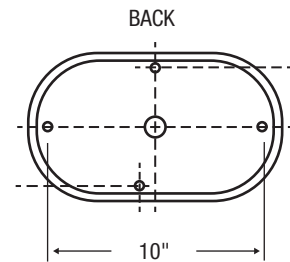
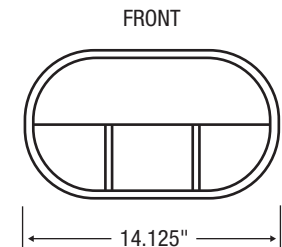
See options page for additional information or consult factory.



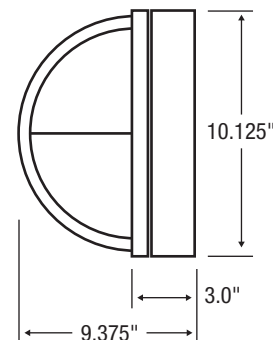
Series	Source	Wattage/Max
400	LED	21W

ORDERING EXAMPLE

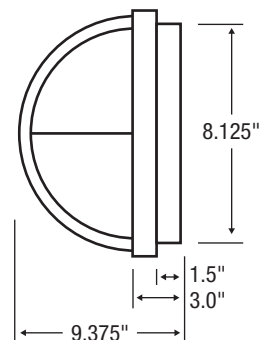
400 – 2 – 21WLED – 40K – 120V – MB – F1



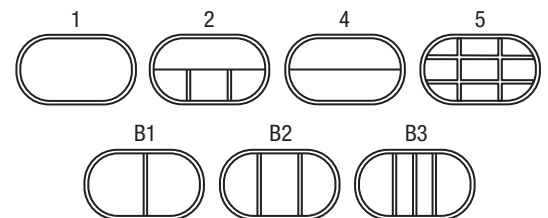
SURFACE MOUNT – SIDE



RECESSED MOUNT – SIDE



FRAME OPTIONS



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

800 Series

LED Architectural Recessed or Surface Wall / Ceiling Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Provided with (1) 3/4" KO. Decorative die-cast aluminum frames. Please see page 2 for multiple face plate options. All external hardware shall be stainless steel.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Recessed or optional surface wall/ceiling.

Lens: One piece molded white opal, impact resistant 1/8" thick UV stabilized polycarbonate lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 1530.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matt Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page and frame options page for additional information or consult factory.

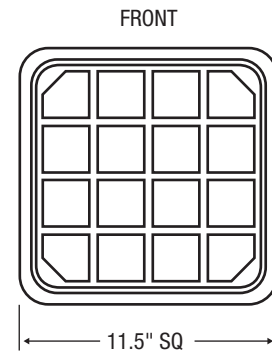


Series	Source	Wattage/Max
800	LED	21W

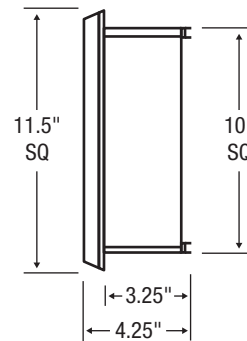
ORDERING EXAMPLE

800 – 1 – 21WLED – 40K – 120 – MB

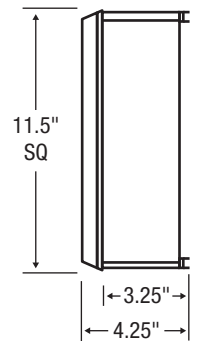
If surface mount, 800S



SIDE 800

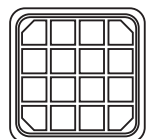


SIDE 800 with Surface Box

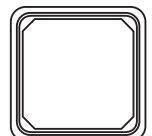


FRAME OPTIONS

1



2



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

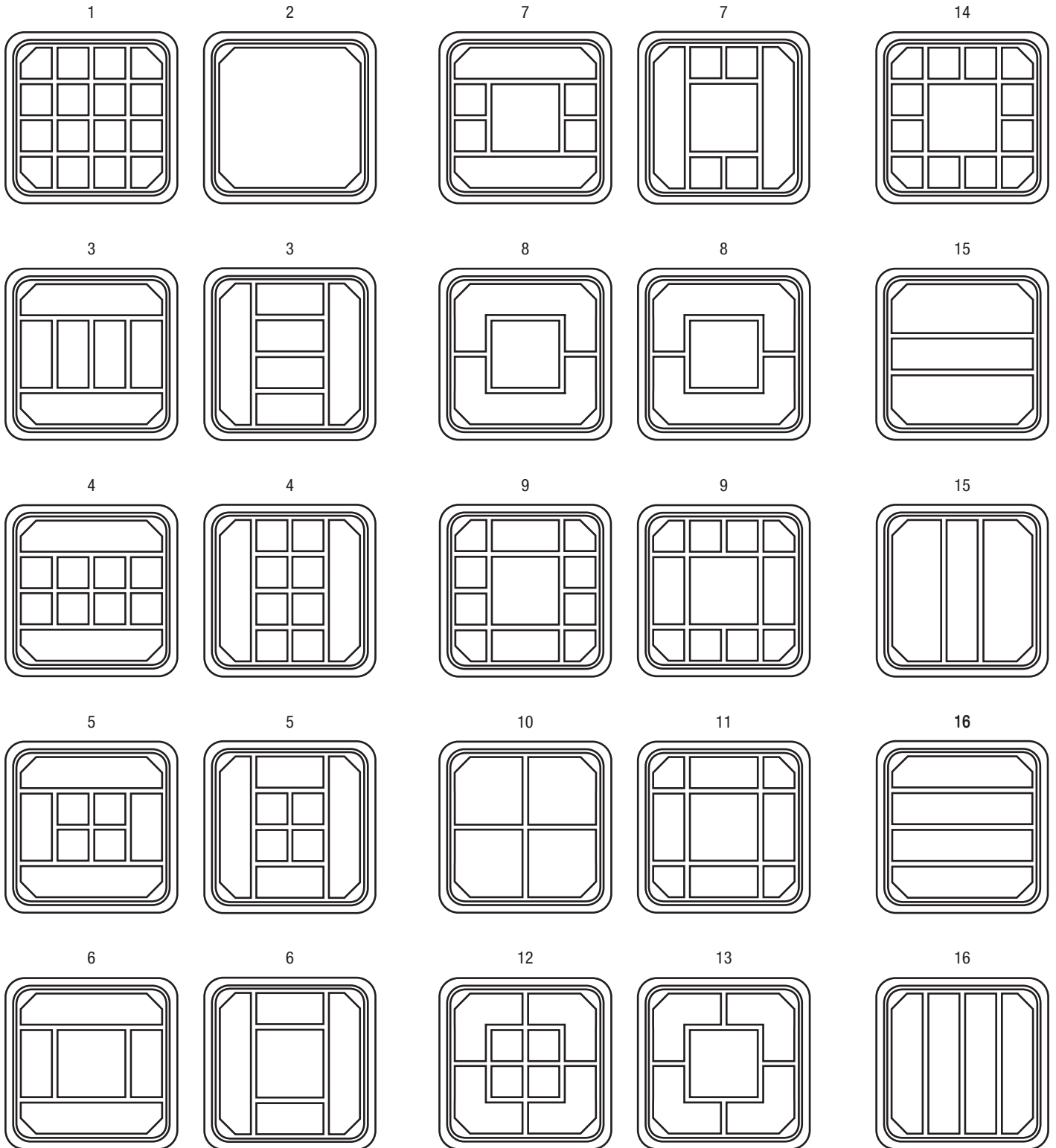
Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-22

800 Series

Frame Options



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-22

812 Series

LED Architectural Recessed or Surface Wall / Ceiling Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Provided with (1) 3/4" KO. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Recessed or optional surface wall/ceiling.

Lens: One piece molded white opal, impact resistant 1/8" thick UV stabilized polycarbonate lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 1530.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



Series	Source	Wattage/Max
812	LED	21W

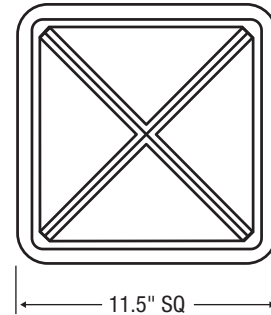
ORDERING EXAMPLE

812 – 1 – 21WLED – 40K – 120 – MB

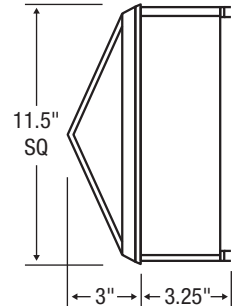
If surface mount, 812-S



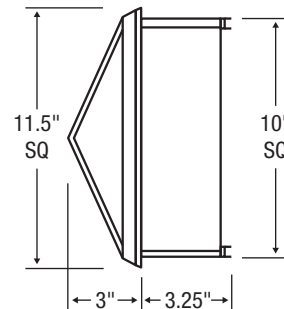
FRONT



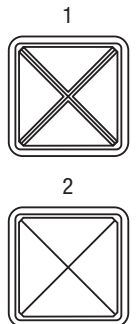
SIDE 812
with Surface Box



SIDE 812



FRAME OPTIONS



1HH



2HH



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-22

822 Series

LED Wall / Ceiling Mount Luminaire

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty formed aluminum housing. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface over standard J-box.

Lens: 1/8" thick UV stabilized polycarbonate lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 1530.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



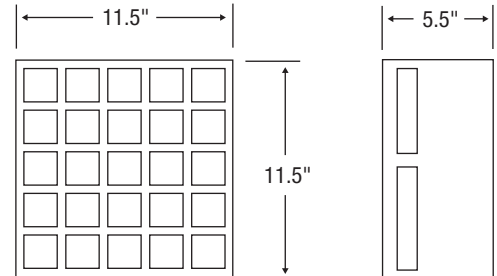
Series	Source	Wattage/Max
822	LED	12W

ORDERING EXAMPLE

822 – 12WLED – 40K – 120 – MB



WALL OR CEILING MOUNT



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 02-20

850 Series

LED Architectural Low Level Recessed or Surface Wall Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Provided with (1) 3/4" KO. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Recessed or surface wall.

Lens: 1/8" thick UV stabilized frosted glass. Provides glare-free light distribution.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 480.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



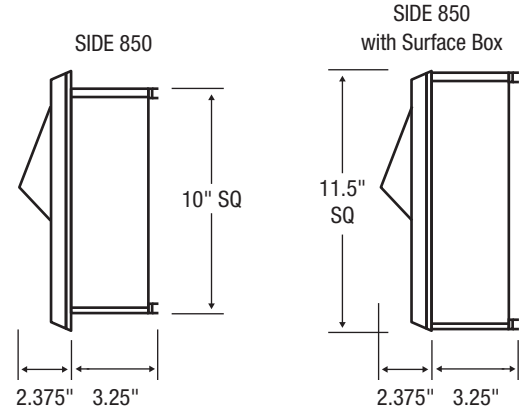
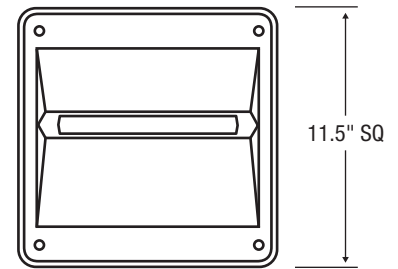
Series	Source	Wattage/Max
850	LED	8W

ORDERING EXAMPLE

850 – 8WLED – 40K – 120 – MB



FRONT



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-22

900 Series

LED Architectural Low Level Recessed or Surface Wall Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Recessed or surface wall.

Lens: 1/8" thick UV stabilized frosted glass. Provides glare-free light distribution.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 480.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



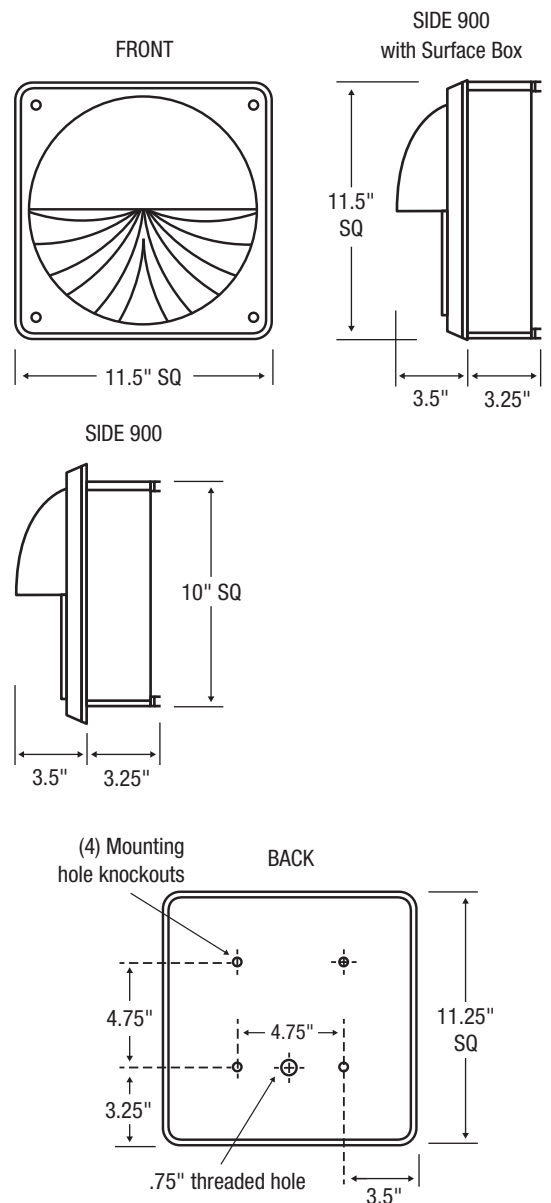
Series	Source	Wattage/Max
900	LED	8W

ORDERING EXAMPLE

900 – 8WLED – 40K – 120 – MB

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com



Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

1000 Series

LED Architectural Wall / Ceiling Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface wall or ceiling over standard J-box.

Lens: One piece molded white opal, impact resistant 1/8" thick UV stabilized polycarbonate lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 1530.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

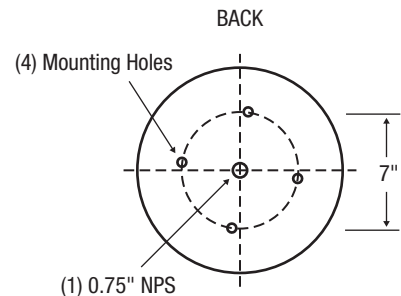
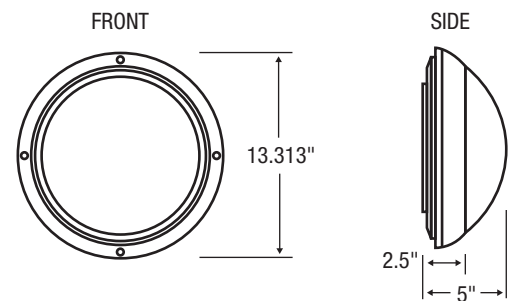
See options page for additional information or consult factory.



Series	Source	Wattage/Max
1000	LED	18W

ORDERING EXAMPLE

1000 – 18WLED – 40K – 120 – MB



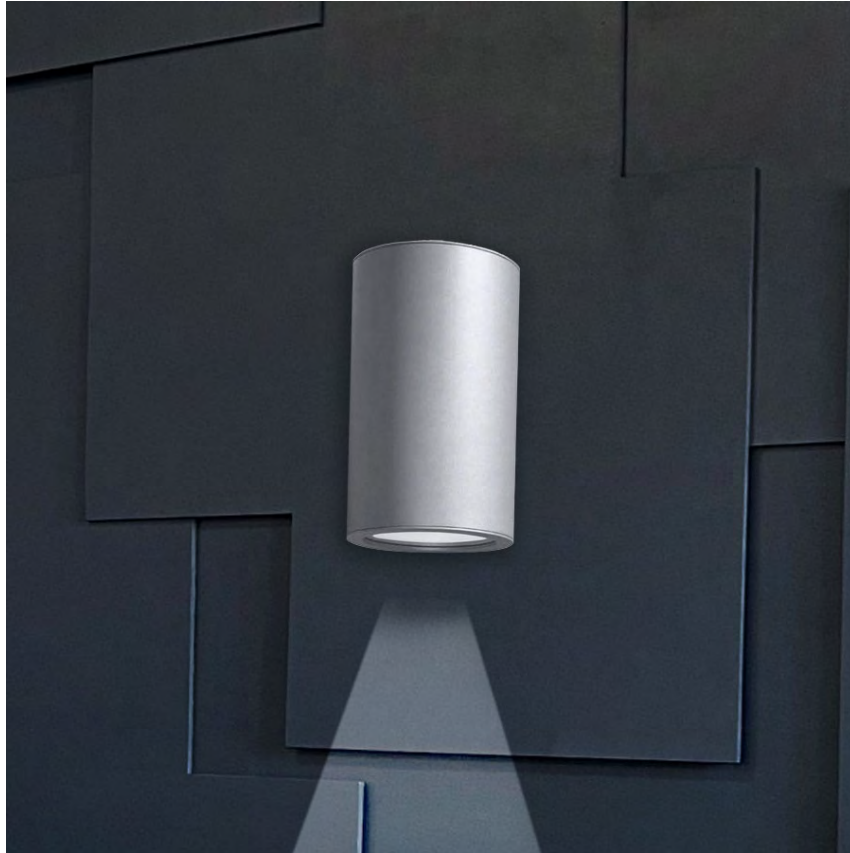
ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-18



Ceiling / Wall Mount
Wall Mount Down

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA

630.543.5390 | Fax: 630.543.5392 | ElcastLtg@ElcastLtg.com | www.ElcastLtg.com

725 Series

LED Architectural Wall or Pole Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface wall over standard J-box or pole mount slips over 2-3/8" OD tenon.

Diffuser: Clear or opal glass sealed with a silicon gasket. Detachable reflector secured with a set-screw.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 1530.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

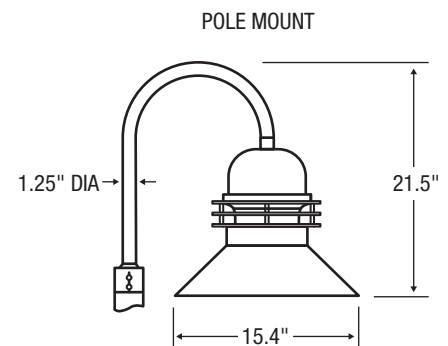
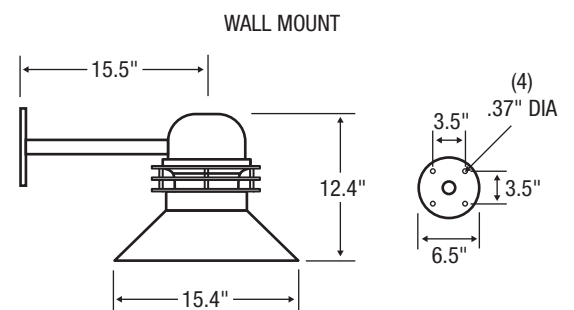
See options page for additional information or consult factory.



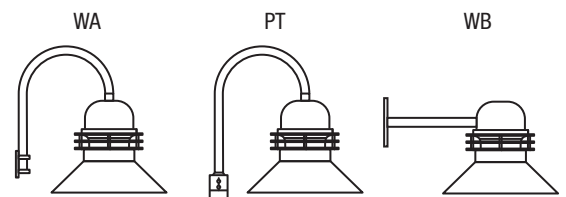
Series	Source	Wattage/Max
725	LED	21W

ORDERING EXAMPLE

725 – PT – 21WLED – 40K – 120 – MB



MOUNTING OPTIONS



- WA Wall arm hooked
- PT1 One arm post top
- PT2 Two arms post top at 90° or 180°
- PT3 Three arms post top at 120°
- WB Wall bracket

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 05-18

1076 Series

LED Architectural Wall Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Wall mount.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 2500.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



EMERGENCY BATTERY
BACKUP AVAILABLE

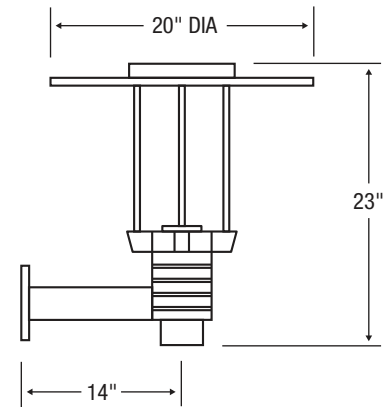
Series	Source	Wattage/Max
1076	LED	30W

ORDERING EXAMPLE

1076 – 30WLED – 40K – 120 – MB



FRONT



Pole Mount

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 05-24

1303 Series

LED Architectural Down Wall Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-gauge of corrosion resistant formed aluminum housing.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface wall with supplied quick mount plate.

Lens: 1/8" thick UV stabilized polycarbonate lens or tempered glass.

Driver: Solid state electronic constant current. Input voltage 120 or 12/24 Volt only. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 70.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

Options:

FLA Harsh environment finish

TF Turtle Friendly 590 nm Amber LED

LV 12/24 volt operation (transformer by others)

See options page for additional information or consult factory.



EMERGENCY BATTERY
BACKUP AVAILABLE

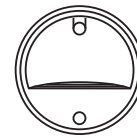
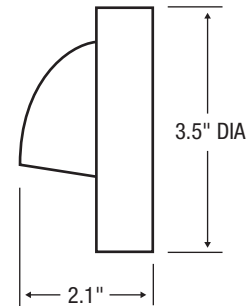
Series	Source	Wattage/Max
1303	LED	2W

ORDERING EXAMPLE

1303 – 2WLED – 40K – 120 – MB



SIDE



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 04-19

1455 Series

LED Quarter Sphere Wall Mount Downlight Only

Type:

Catalog Number:

Project/Location:

Approved By:



SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: "Quick Mount" plate for easy mounting over standard J-box.

Lens: Tempered 1/8" thick clear glass, retained with die cast aluminum door frame.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 3000.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

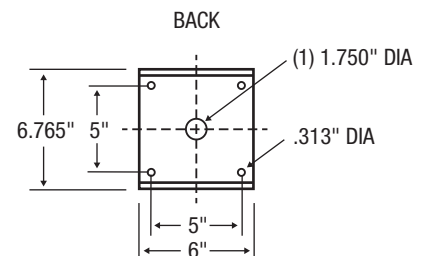
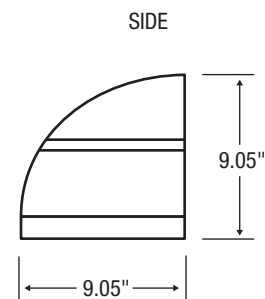
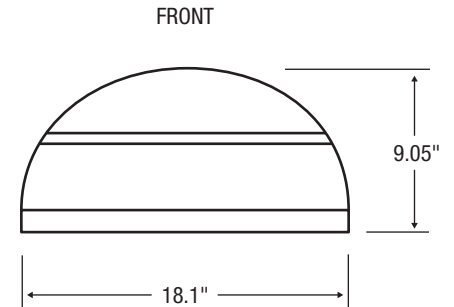
Distribution:

FT Forward throw
ST Standard throw
WT Wide throw

Options:

FLA Harsh environment finish
TF Turtle Friendly 590 nm Amber LED

See options page for additional information or consult factory.



Series	Source	Wattage/Max
1455	LED	60W

ORDERING EXAMPLE

1455 – 60WLED – 40K – 120 – MB

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 05-19

1460 Series

LED Architectural Up / Down Wall Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: "Quick Mount" plate for easy mounting over standard J-box.

Lens: Tempered 1/8" thick clear glass, retained with die cast aluminum door frame.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 3000.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

Distribution:

FT Forward throw ST Standard throw
WT Wide throw UD Up and Down

See options page for additional information or consult factory.

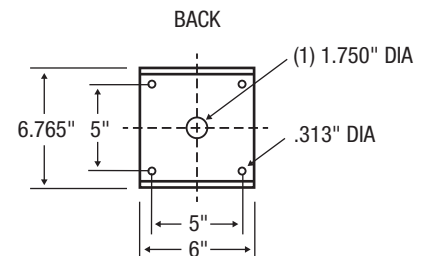
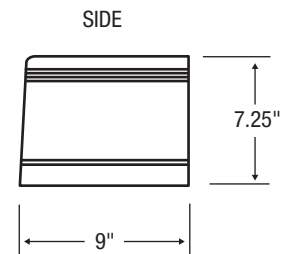
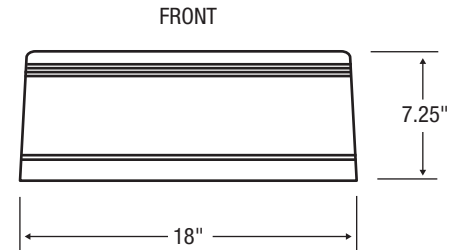


Series	Source	Wattage/Max
1460	LED	40W-U/D or 28W-D

ORDERING EXAMPLE

1460 - D - 28WLED - 40K - 120 - MB

1460 - UD - 18/18WLED - 40K - 120 - MB



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 04-19

1470 Series

LED Cut-off Wall Sconce

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: "Quick Mount" plate for easy mounting over standard J-box.

Lens: Tempered 1/8" thick clear glass, retained with die cast aluminum door frame.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 6000.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.

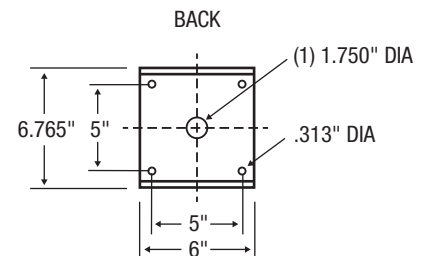
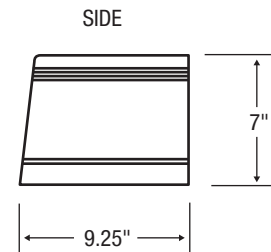
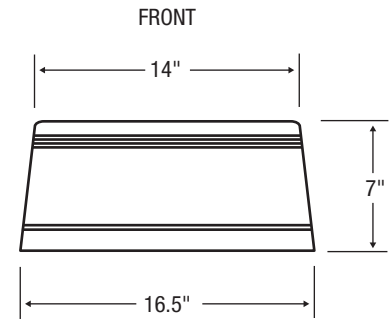
Distribution:

FT Forward throw
ST Standard throw
WT Wide throw

Options:

FLA Harsh environment finish
TF Turtle Friendly 590 nm Amber LED

See options page for additional information or consult factory.



Series	Source	Wattage/Max
1470	LED	60W

ORDERING EXAMPLE

1470 – 60WLED – 40K – 120 – MB

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

1476-D Series

LED Architectural Down Wall Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-gauge of corrosion resistant formed aluminum housing.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface wall with supplied quick mount plate.

Lens: 1/8" thick UV stabilized polycarbonate lens or tempered glass.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 210.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

Options:

FLA Harsh environment finish

TF Turtle Friendly 590 nm Amber LED

See options page for additional information or consult factory.



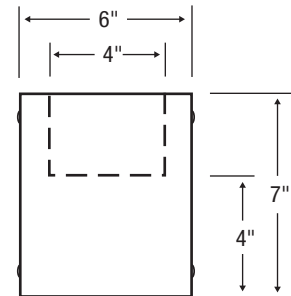
Series	Source	Wattage/Max
1474-D	LED	6W

ORDERING EXAMPLE

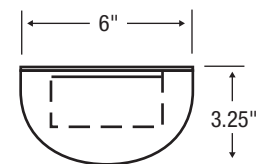
1474-D – 6WLED – 40K – 120 – MB



FRONT



TOP



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 05-19

1490 Series

LED Cut-Off Wall Sconce 14"/18"

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface wall over standard J-box.

Lens: Tempered 1/8" thick clear glass, retained with die cast aluminum door frame.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 3000/9000.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

Distribution:

FT Forward throw

ST Standard throw

WT Wide throw

See options page for additional information or consult factory.



Series	Source	Wattage/Max
1490-14"	LED	28W
1490-18"	LED	90W

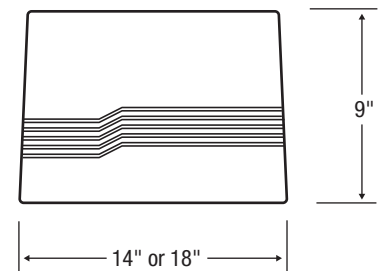
ORDERING EXAMPLE

1490-14" – 28WLED – 40K – 120 – MB

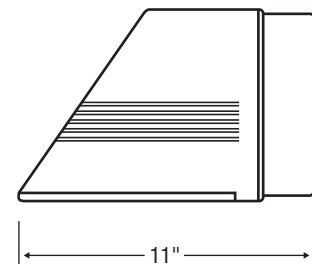
1490-18" – 90WLED – 40K – 120 – MB



FRONT



SIDE



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 05-18

1495 Series

LED Up or Down Wall Sconce

Type:

Catalog Number:

Project/Location:

Approved By:



SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: "Quick Mount" plate for easy mounting over standard J-box.

Lens: Tempered 1/8" thick clear glass, retained with die cast aluminum door frame.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 3000.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

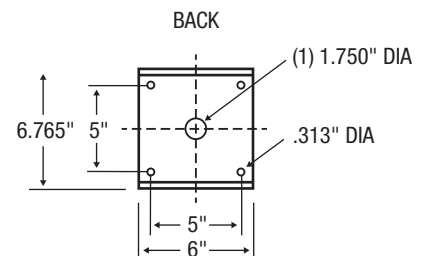
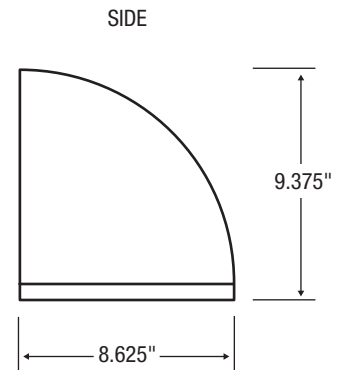
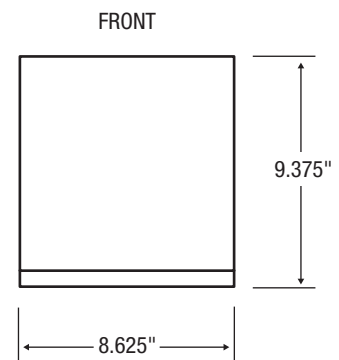
Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

Distribution:

FT Forward throw ST Standard throw
V Symmetrical N Narrow 1x1 beam

See options page for additional information or consult factory.



Series	Source	Wattage/Max
1495	LED	28W

ORDERING EXAMPLE

1495 – 28WLED – 40K – 120 – MB

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

1800-D Series

LED Architectural Down Cylinder

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface (S), Wall (W), or Pendant Mount (PM) over standard J-box.

Lens: 1/8" thick clear tempered glass.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 3100.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

Options:

BR Black baffle regressed lens

FLA Harsh environment finish

TF Turtle Friendly 590 nm Amber LED

Down Light available in 6" or 8" DIA.

See options page for additional information or consult factory.

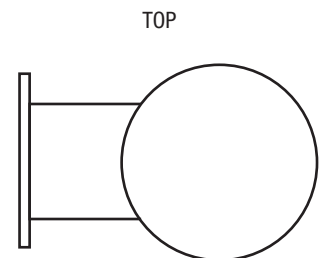
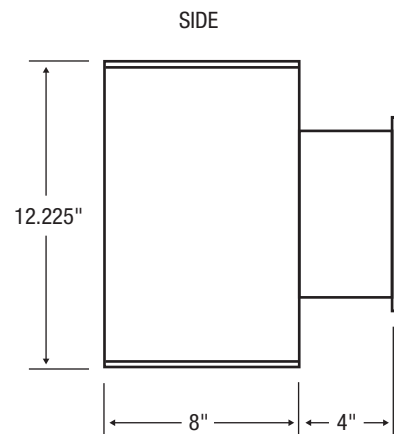


EMERGENCY BATTERY
BACKUP AVAILABLE

Series	Source	Wattage/Max
1800-D	LED	28W

ORDERING EXAMPLE

1800-D – 28WLED – 40K – 120 – MB



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 04-19

1800-CM Series

LED Architectural Down Cylinder / Ceiling Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Ceiling mount over standard J-box.

Lens: 1/8" thick clear tempered glass.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 3100.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.

Options:

BR Black baffle regressed lens
FLA Harsh environment finish
TF Turtle Friendly 590 nm Amber LED

Down Light available in 6" or 8" DIA.

*Down Light, Ceiling or Pendant Mounts available in various sizes.
See options page for additional information or consult factory.*



EMERGENCY BATTERY
BACKUP AVAILABLE

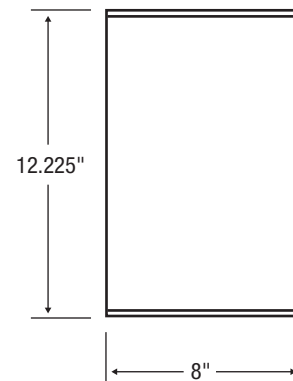
Series	Source	Wattage/Max
1800-CM	LED	28W

ORDERING EXAMPLE

1800-CM – 28WLED – 40K – 120 – MB



SIDE



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 03-20

1803-D Series

LED Architectural Down Cylinder

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of copper free aluminum extrusion tubing. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface (S), Wall (W), or Pendant Mount (PM).

Driver: Constant current 120V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor ≥ .90.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 1000.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.

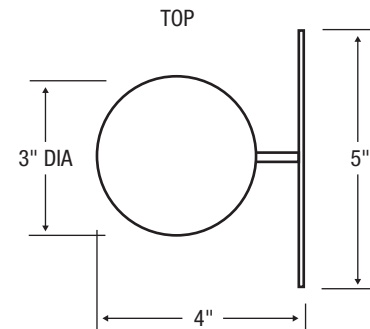
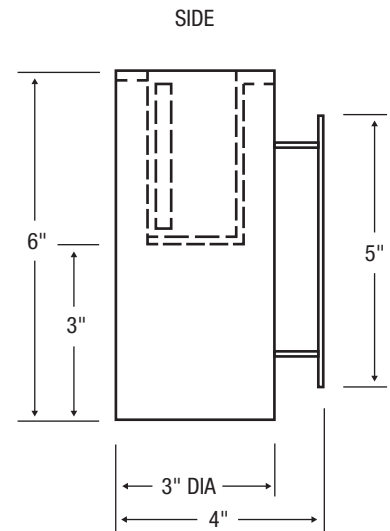


Series	Source	Wattage/Max
1803-D	LED	14W

ORDERING EXAMPLE

1803-D – 14WLED – 35K – 120 – MB

Optional 60° beam spread.



Canopy
Type: XFC-5" square
XFC, 2.5"

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 07-19

1850 Series

LED Architectural Down Only Cylinder

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: One-piece, heavy-duty (.250) extruded aluminum housing. Die-cast aluminum top piece. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface wall over standard J-box.

Lens: 1/8" thick tempered clear glass lens. Lens shall be retained to housing using die-cast aluminum ring.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor \geq .90.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 1550 down.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

*Down Light, Surface or Pendant Mounts available in various sizes.
See options page for additional information or consult factory.*



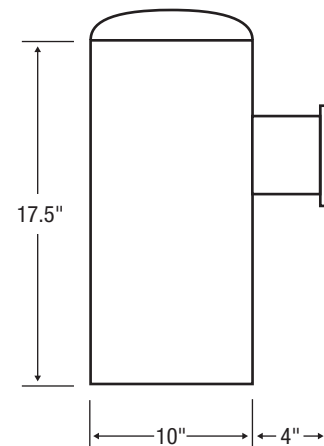
Series	Source	Wattage/Max
1850	LED	14W
1850	LED	18W

ORDERING EXAMPLE

1850 – 28WLED – 40K – 120 – MB



SIDE



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-18

8000-48 Series

LED Surface or Recessed Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface over standard J-box.

Lens: Matte white acrylic lens diffuser.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 1530.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

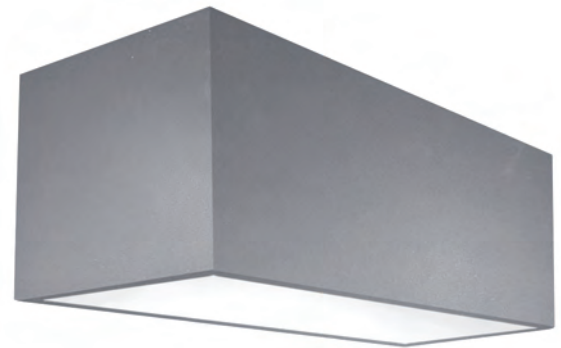
See options page for additional information or consult factory.



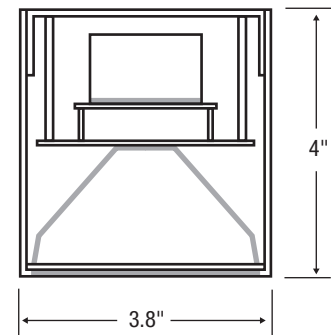
Series	Source	Wattage/Max
8000-48	LED	21W

ORDERING EXAMPLE

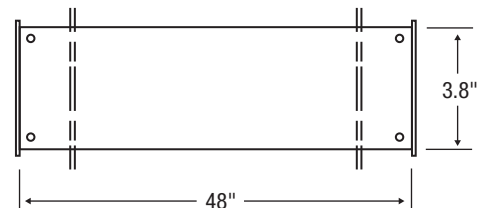
8000-48 – 21WLED – 40K – 120 – MB



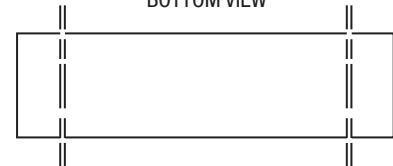
END VIEW



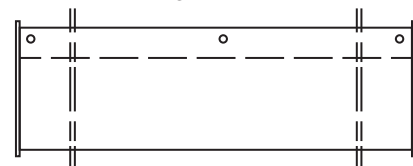
TOP VIEW



BOTTOM VIEW



SIDE VIEW



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-18

8002 Series

LED Surface Mount

Type:

Catalog Number:

Project/Location:

Approved By:



SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface over standard J-box.

Lens: Matte white acrylic lens diffuser.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 1000.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



EMERGENCY BATTERY
BACKUP AVAILABLE

Series	Source	Wattage/Max
8002	LED	10W

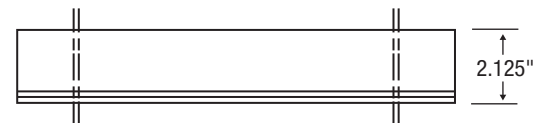
ORDERING EXAMPLE

8002 – 10LED – 40K – UNV – MB

TOP VIEW



SIDE VIEW



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 03-19



Ceiling / Wall Mount
Wall Mount Up and Down

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA

630.543.5390 | Fax: 630.543.5392 | ElcastLtg@ElcastLtg.com | www.ElcastLtg.com

110-SC Series

LED Architectural Wall Mount Up / Down

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty corrosion resistant, formed aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface wall over standard J-box.

Lens: One piece molded white opal, impact resistant 1/8" thick UV stabilized polycarbonate lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 1320.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL. Conforms to UL Standard 1598. Suitable for wet locations.

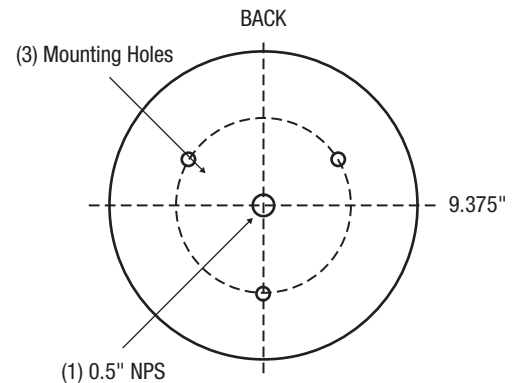
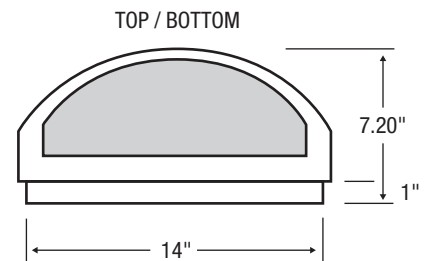
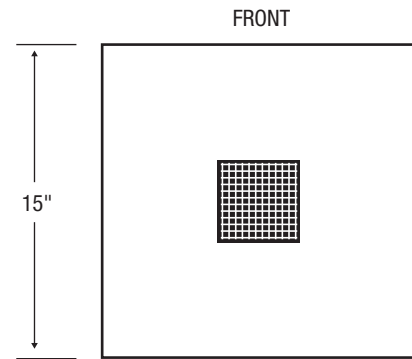
See options page for additional information or consult factory.



Series	Source	Wattage/Max
110-SC	LED	21W

ORDERING EXAMPLE

110-SC – 21WLED – 40K – 120 – MB



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

1460 Series

LED Architectural Up / Down Wall Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: "Quick Mount" plate for easy mounting over standard J-box.

Lens: Tempered 1/8" thick clear glass, retained with die cast aluminum door frame.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 3000.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

Distribution:

FT Forward throw ST Standard throw
WT Wide throw UD Up and Down

See options page for additional information or consult factory.

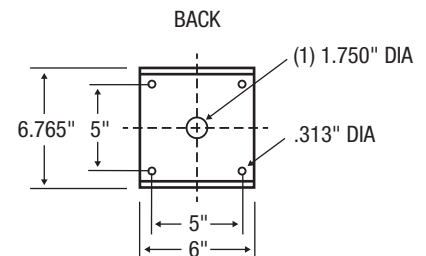
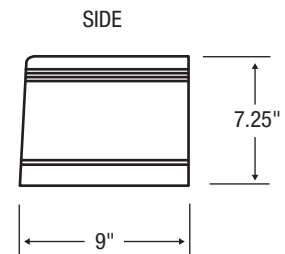
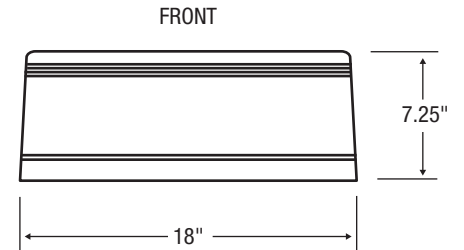


Series	Source	Wattage/Max
1460	LED	40W-U/D or 28W-D

ORDERING EXAMPLE

1460 - D - 28WLED - 40K - 120 - MB

1460 - UD - 18/18WLED - 40K - 120 - MB



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 04-19

1800-GLO Series

LED Architectural Up / Down Cylinder

Type:

Catalog Number:

Project/Location:

Approved By:



SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface wall over standard J-box.

Lens: Frosted acrylic.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 1200.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

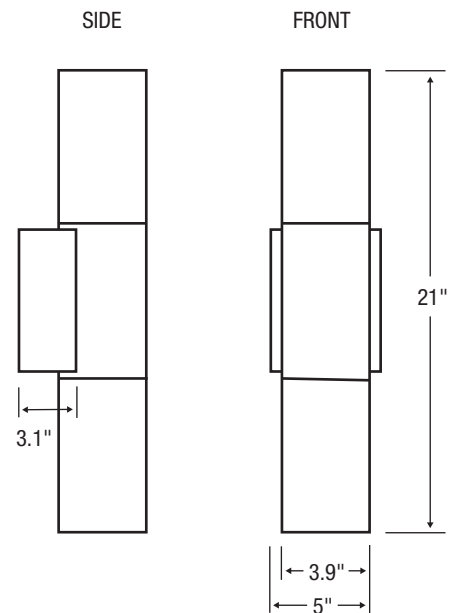
Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

Options:

Down Light, Surface or Pendant Mounts available in various sizes.

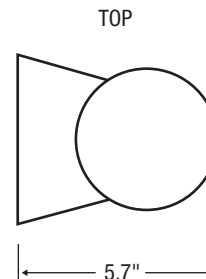
See options page for additional information or consult factory.



Series	Source	Wattage/Max
1800-GLO	LED	16W (8W/UP-8W/DOWN)

ORDERING EXAMPLE

1800-GLO – 16WLED – 40K – 120 – MB



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 04-20

1800-OVAL Series

LED Architectural Up or Down Cylinder

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface (S), Wall (W), or Pendant Mount (PM) over standard J-box.

Lens: 1/8" thick opal acrylic lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 3100.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



EMERGENCY BATTERY
BACKUP AVAILABLE

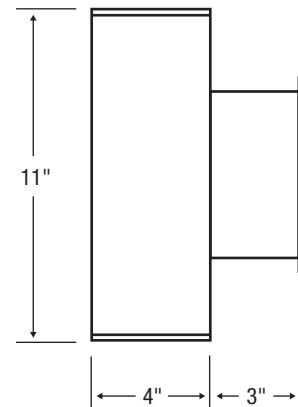
Series	Source	Wattage/Max
1800-OVAL	LED	28W

ORDERING EXAMPLE

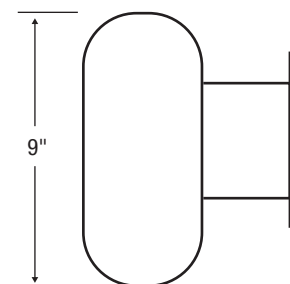
1800-OVAL – 28WLED – 40K – 120 – MB



SIDE



TOP



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 07-19

1800-UD Series

LED Architectural Up / Down Cylinder

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface wall over standard J-box.

Lens: 1/8" thick clear tempered glass.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 3100.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

Options:

Down Light, Surface or Pendant Mounts available in various sizes.

See options page for additional information or consult factory.

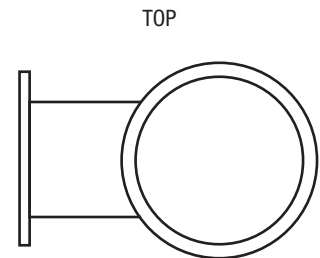
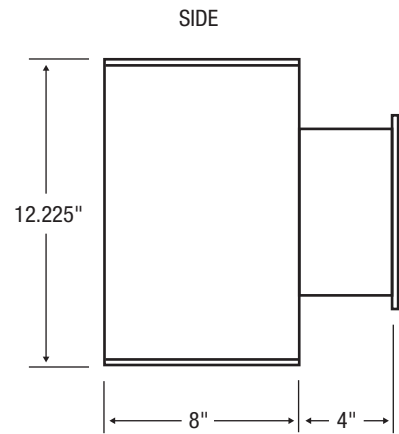


EMERGENCY BATTERY
BACKUP AVAILABLE

Series	Source	Wattage/Max
1800-UD	LED	28W (14W/UP-14W/DOWN)
1800-UD	LED	36W (18W/UP-18W/DOWN)

ORDERING EXAMPLE

1800-UD – 28WLED – 40K – 120 – MB



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 04-19

1800-CM Series

LED Architectural Down Cylinder / Ceiling Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Ceiling mount over standard J-box.

Lens: 1/8" thick clear tempered glass.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 3100.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.

Options:

BR Black baffle regressed lens
FLA Harsh environment finish
TF Turtle Friendly 590 nm Amber LED

Down Light available in 6" or 8" DIA.

*Down Light, Ceiling or Pendant Mounts available in various sizes.
See options page for additional information or consult factory.*



EMERGENCY BATTERY
BACKUP AVAILABLE

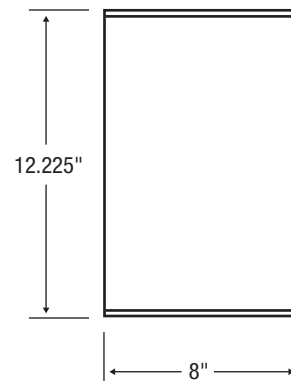
Series	Source	Wattage/Max
1800-CM	LED	28W

ORDERING EXAMPLE

1800-CM – 28WLED – 40K – 120 – MB



SIDE



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 03-20

1822-SQ7 Series

LED Architectural Up / Down Cylinder

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface wall over standard J-box.

Module: Sealed water proof with heat sink.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 5000.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

Down Light, Surface or Pendant Mounts available in various sizes. See options page for additional information or consult factory.



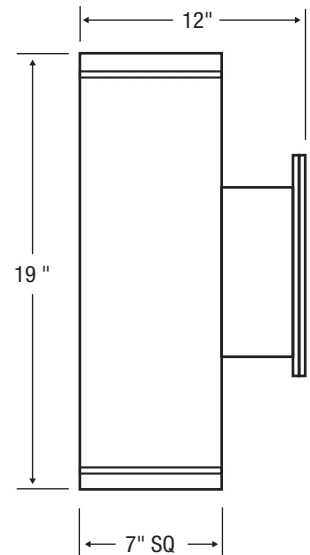
Series	Source	Wattage/Max
1822-SQ7	LED	60W (30W/UP-30W/DOWN)

ORDERING EXAMPLE

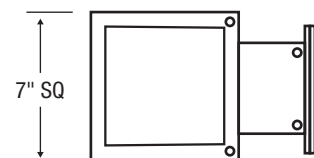
1822-SQ7 – U/D – 60WLED – 30K – 120 – SG



SIDE



TOP/BOTTOM



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

1822-SQ8 Series

LED Architectural Up / Down Cylinder

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface wall over standard J-box.

Module: Tiltable, sealed water proof with heat sink.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 5000.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.

*Down Light, Surface or Pendant Mounts available in various sizes.
See options page for additional information or consult factory.*



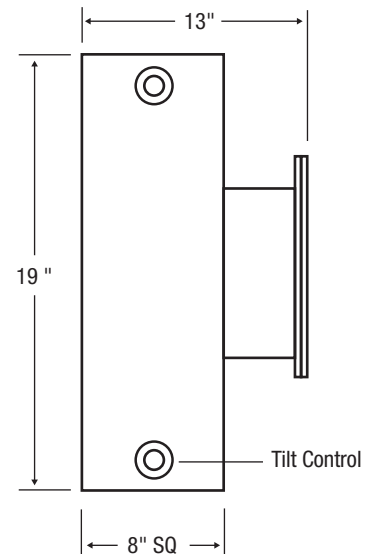
Series	Source	Wattage/Max
1822-SQ8	LED	60W (30W/UP-30W/DOWN)

ORDERING EXAMPLE

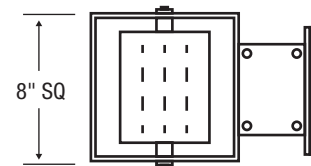
1822-SQ8 – U/D – 60WLED – 30K – 120 – SG



SIDE



BOTTOM/TOP



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

1822 Series

LED Architectural Up / Down Cylinder

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface wall over standard J-box.

Lens: 1/8" thick clear tempered glass.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 3100.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

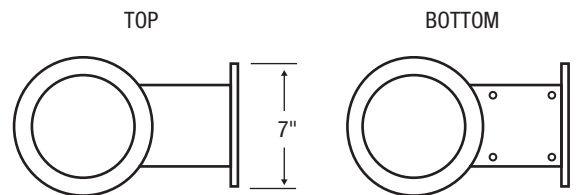
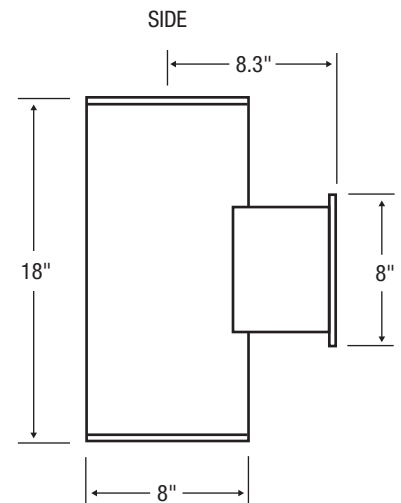
Down Light, Surface or Pendant Mounts available in various sizes. See options page for additional information or consult factory.



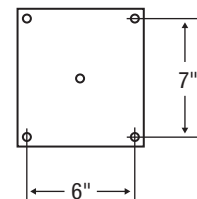
Series	Source	Wattage/Max
1822	LED	28W (14W/UP-14W/DOWN)
1822	LED	36W (18W/UP-18W/DOWN)

ORDERING EXAMPLE

1822 - 28WLED - 40K - 120 - MB



BACK



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-18



Ceiling / Wall Mount
Wall Mount Up or Down

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA

630.543.5390 | Fax: 630.543.5392 | ElcastLtg@ElcastLtg.com | www.ElcastLtg.com

333 Series

LED Architectural Up or Down Wall Mount

Type:

Catalog Number:

Project/Location:

Approved By:



SPECIFICATIONS

Housing: Heavy-duty construction and corrosion resistant die cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface wall over standard J-box.

Lens: Tempered 1/8" thick, translucent glass lens retained with die cast aluminum door frame. Secured to housing with tamper resistant stainless steel hardware.

Driver: Solid state electronic constant current. Input voltage 120V. Operating temperature -20°C to 40°C, Power Factor ≥ .90.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 300.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.

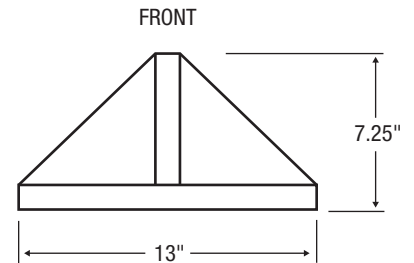


EMERGENCY BATTERY
BACKUP AVAILABLE

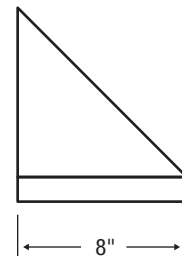
Series	Source	Wattage/Max
333	LED	6W

ORDERING EXAMPLE

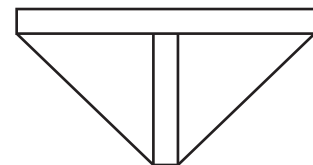
333 – 6WLED – 40K – 120 – SG



SIDE



OPTIONAL UPLIGHT – UP



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-18

600 Series

LED Architectural Wall Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Special grip type latch and hinged frame assembly for quick and easy maintenance. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface wall over standard J-box.

Lens: 1/8" thick UV stabilized polycarbonate lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor > .90.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 3000.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

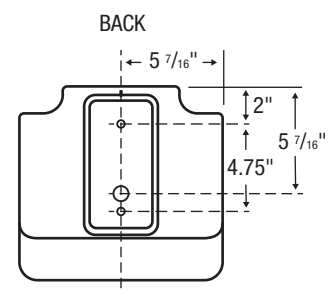
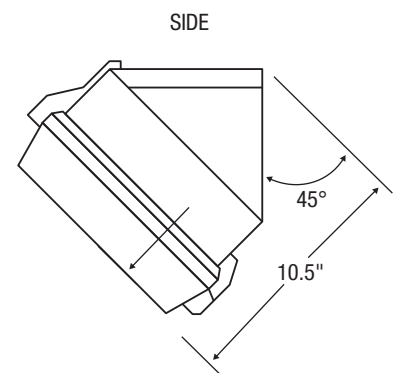
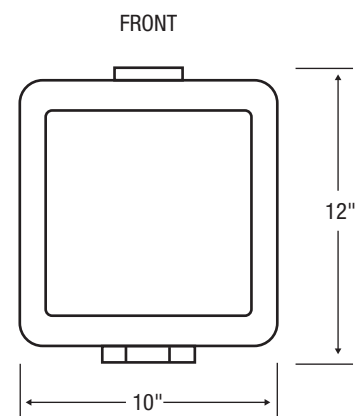
See options page for additional information or consult factory.



Series	Source	Wattage/Max
600	LED	28W

ORDERING EXAMPLE

600 – 28WLED – 40K – 120 – MB



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-18

1490 Series

LED Cut-Off Wall Sconce 14"/18"

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface wall over standard J-box.

Lens: Tempered 1/8" thick clear glass, retained with die cast aluminum door frame.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 3000/9000.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

Distribution:

FT Forward throw

ST Standard throw

WT Wide throw

See options page for additional information or consult factory.



Series	Source	Wattage/Max
1490-14"	LED	28W
1490-18"	LED	90W

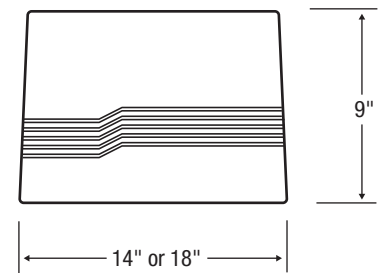
ORDERING EXAMPLE

1490-14" – 28WLED – 40K – 120 – MB

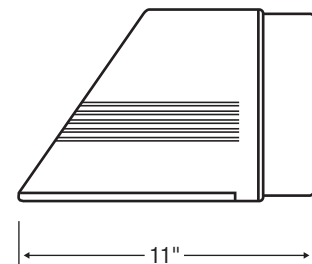
1490-18" – 90WLED – 40K – 120 – MB



FRONT



SIDE



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 05-18

1495 Series

LED Up or Down Wall Sconce

Type:

Catalog Number:

Project/Location:

Approved By:



SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: "Quick Mount" plate for easy mounting over standard J-box.

Lens: Tempered 1/8" thick clear glass, retained with die cast aluminum door frame.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 3000.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

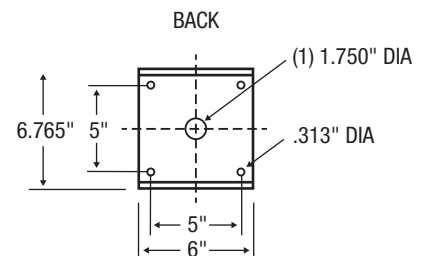
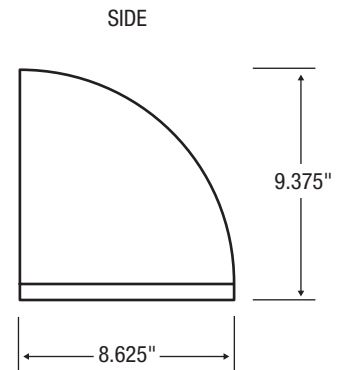
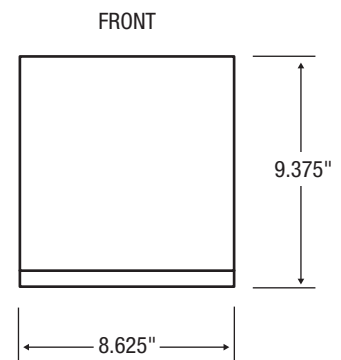
Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

Distribution:

FT Forward throw ST Standard throw
V Symmetrical N Narrow 1x1 beam

See options page for additional information or consult factory.



Series	Source	Wattage/Max
1495	LED	28W

ORDERING EXAMPLE

1495 – 28WLED – 40K – 120 – MB

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

1800-OVAL Series

LED Architectural Up or Down Cylinder

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface (S), Wall (W), or Pendant Mount (PM) over standard J-box.

Lens: 1/8" thick opal acrylic lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 3100.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



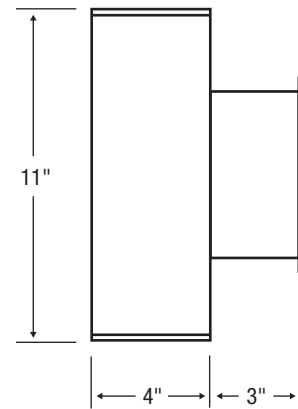
Series	Source	Wattage/Max
1800-OVAL	LED	28W

ORDERING EXAMPLE

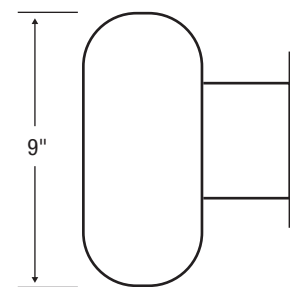
1800-OVAL – 28WLED – 40K – 120 – MB



SIDE



TOP



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

6000 Series

LED Architectural Up or Down Wall Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-gauge of corrosion resistant formed aluminum housing.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface wall with supplied quick mount plate.

Lens: 1/8" thick UV stabilized polycarbonate lens or tempered glass.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 6000.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.

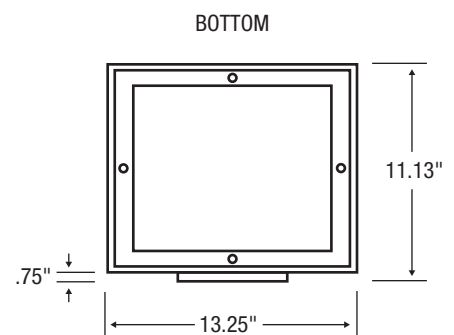
ETI — Emergency battery backup.



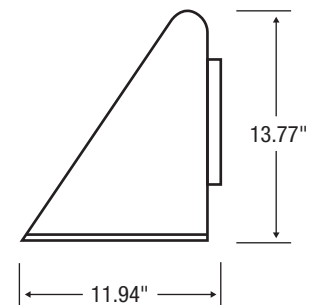
Series	Source	Wattage/Max
6000	LED	60W

ORDERING EXAMPLE

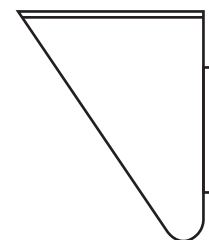
6000 – 60WLED – 40K – 120 – MB



SIDE



OPTIONAL UPLIGHT – UP



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 04-19

6005 Series

LED Architectural Up or Down Wall Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-gauge corrosion resistant cast aluminum housing. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface wall with supplied quick mount plate.

Lens: 1/8" thick UV stabilized white acrylic lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 1200.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

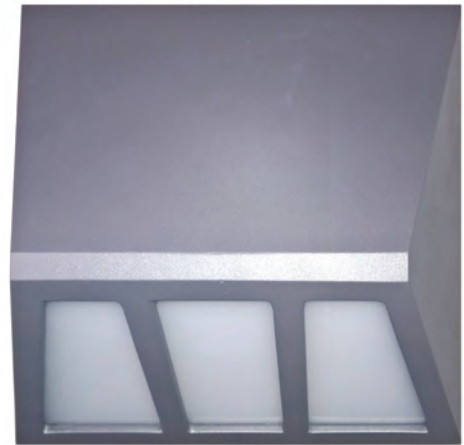
See options page for additional information or consult factory.



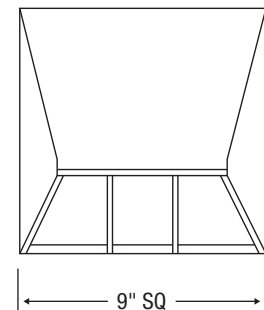
Series	Source	Wattage/Max
6005	LED	15W

ORDERING EXAMPLE

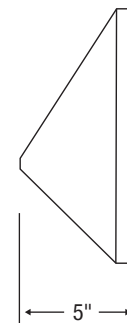
6005 – 15WLED – 40K – 120 – SG



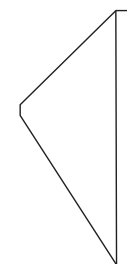
FRONT



SIDE



OPTIONAL UPLIGHT – UP



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.



Column

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA

630.543.5390 | Fax: 630.543.5392 | ElcastLtg@ElcastLtg.com | www.ElcastLtg.com

BR-1614 Series

LED Architectural Bollard

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Secures with 3/8" x 6" galvanized anchor bolts.

Lens: 1/8" thick UV stabilized 2447 white acrylic.

Access: Top access for driver and LED.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 3100.

Distribution: Type III, Type IV, Type V.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



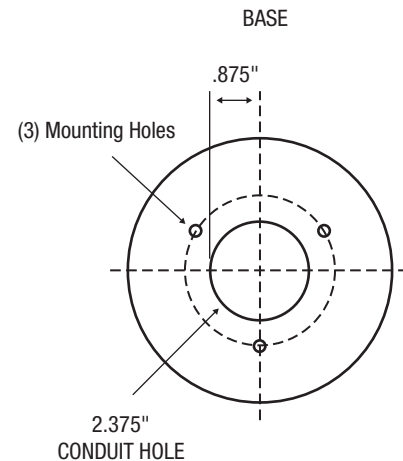
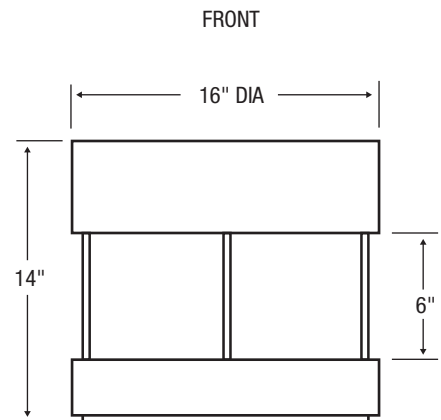
Series	Source	Wattage/Max
BR-1614	LED	40W

ORDERING EXAMPLE

BR-1614 – 40WLED – 40K – III – UNV – SCBA



To fit on existing, or shaft by others.



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 05-24

BR-6120 Series

LED Architectural Bollard

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Secures with 3/4" x 17" galvanized anchor bolts.

Lens: 1/8" thick UV stabilized high impact 2447 white acrylic with optional 360° perforated shield (PS).

Dim: 0-10V.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: 3000 (30K).

Lumens: 5525, CRI: 80.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

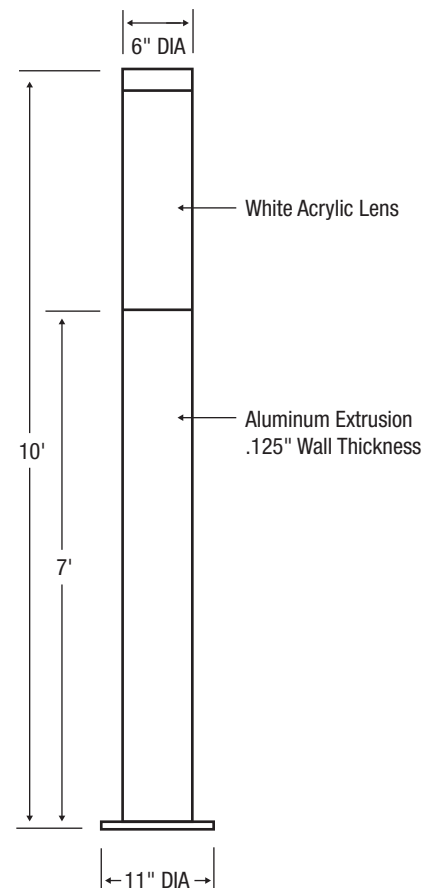
See options page for additional information or consult factory.



Series	Source	Wattage/Max
BR-6120	LED	60W

ORDERING EXAMPLE

BR-6120 – 60WLED – 30K – UNV – XX – DIM



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

BR-6132 Series

LED Architectural Bollard

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Secures with 3/4" x 17" galvanized anchor bolts.

Lens: 1/8" thick UV stabilized high impact 2447 white acrylic with optional 360° perforated shield (PS).

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 5500.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

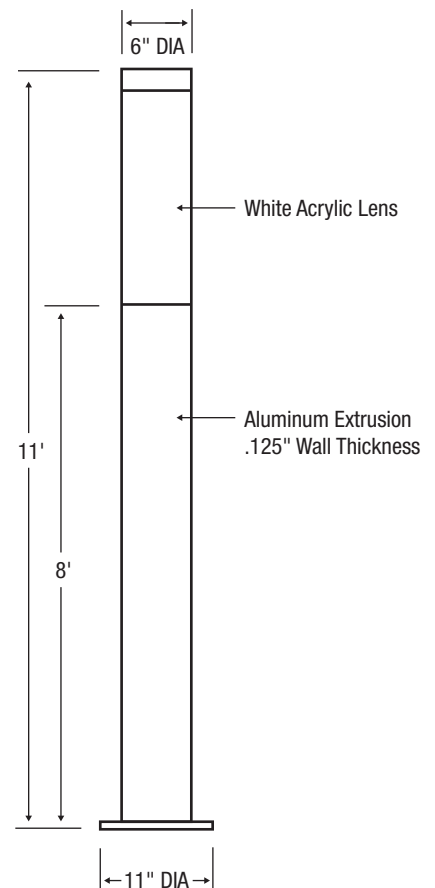
See options page for additional information or consult factory.



Series	Source	Wattage/Max
BR-6132	LED	60W

ORDERING EXAMPLE

BR-6132 – 60WLED – 4000K – 120 – PS – SG



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 05-24

BR-6144 Series

LED Architectural Column

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant round and rectangular aluminum extrusions. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Integral base secured with 3/4" x 17 anchor bolts.

Lens: 1/8" thick UV stabilized frosted acrylic lens. Aluminum lamp housing.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: 3000 (30K).

Lumens: 4500.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.

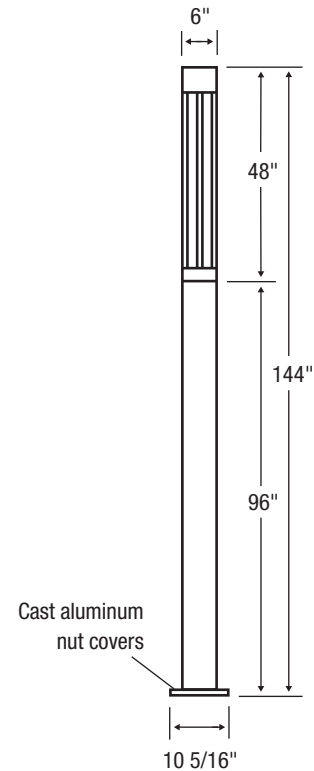
60W, 120 V symmetric distribution.



Series	Source	Wattage/Max
BR-6144	LED	60

ORDERING EXAMPLE

BR-6144 – 60LED – 30K – 120 – BZ



Cast aluminum nut covers



10 5/16"

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

BR-8180 Series

LED Architectural Column

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Secures with 3/4" x 17" galvanized anchor bolts.

Lens: 1/8" thick 2447 clear acrylic lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

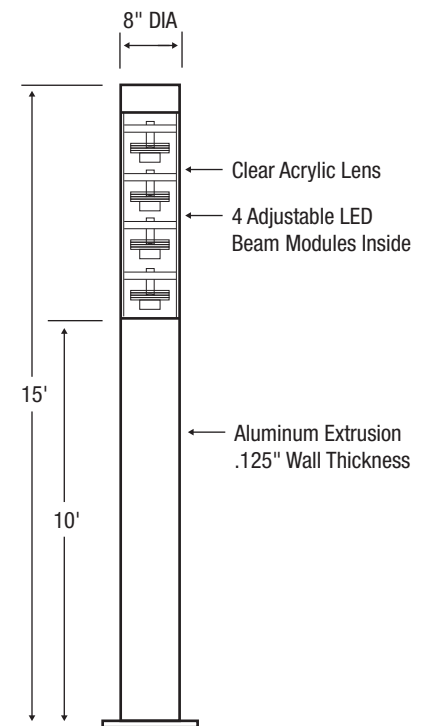
See options page for additional information or consult factory.



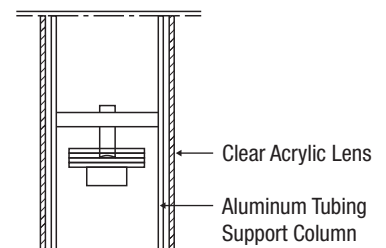
Series	Source	Wattage/Max
BR-8180	LED	75W

ORDERING EXAMPLE

BR-8180 – 75WLED – 40K – UNV – MW



LED 60° Light Beam Module with Rotation (350°) and Horizontal (80°) Adjustment



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 05-24

BRF-144-MOD Series

LED Architectural Bollard

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Secures with 3/4" x 17" galvanized anchor bolts.

Lens: 1/8" thick 2447 clear acrylic.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 2125.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

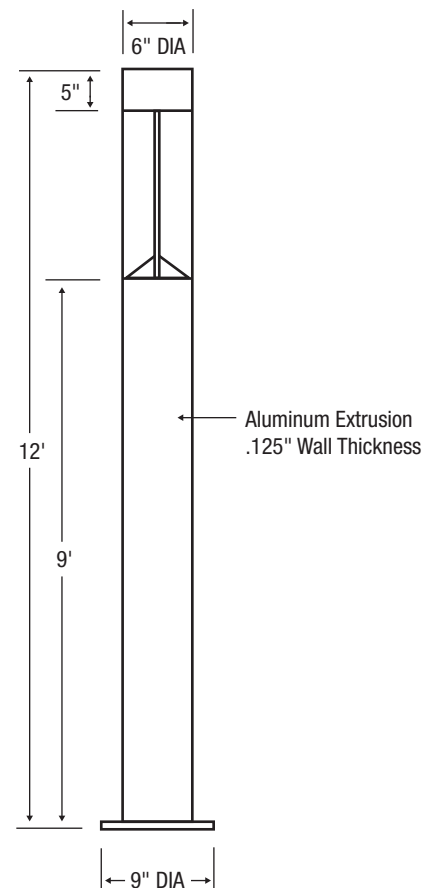
See options page for additional information or consult factory.



Series	Source	Wattage/Max
BRF-144-MOD	LED	25W

ORDERING EXAMPLE

BRF-144-MOD – 25WLED – 4000K – 120 – SG



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 05-24

BRF-180-MOD Series

LED Architectural Column

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Constructed from one-piece, extruded aluminum tubing. Heavy-duty, corrosion resistant die-cast aluminum flat top cap.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Integral base flange secures with 3/8" x 6" galvanized anchor bolts.

Lens: 1/8" thick UV stabilized polycarbonate lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor \geq .90.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 850.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



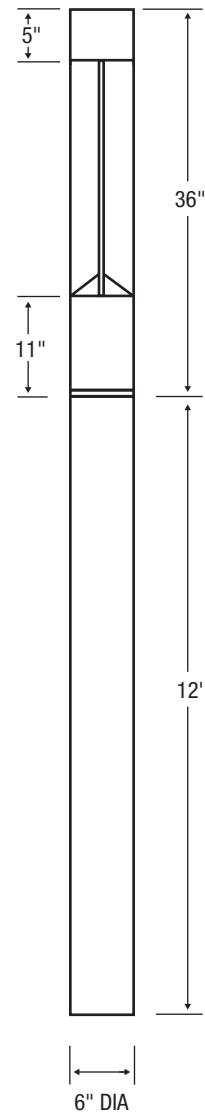
Series	Source	Wattage/Max
BRF-180-MOD	LED	10W

ORDERING EXAMPLE

BRF-180-MOD – 10WLED – 40K – 120 – MB



FRONT



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-19

BRF-6132 Series

LED Architectural Bollard

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Integral base flange secures with 3/8" x 6" galvanized anchor bolts.

Lens: 1/8" thick UV stabilized clear acrylic lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 840.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



EMERGENCY BATTERY
BACKUP AVAILABLE

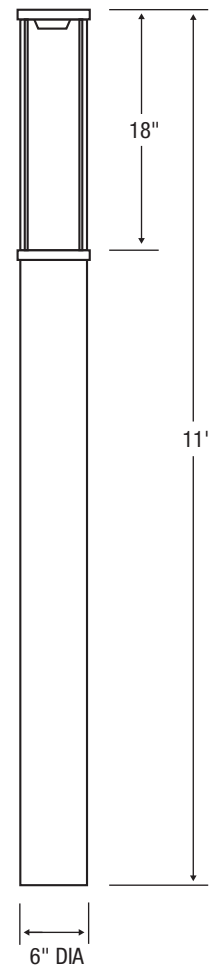
Series	Source	Wattage/Max
BRF-6132	LED	20W

ORDERING EXAMPLE

BRF-6132 – 20WLED – 40K – 120 – MB



FRONT



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 05-24



Commercial

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA

630.543.5390 | Fax: 630.543.5392 | ElcastLtg@ElcastLtg.com | www.ElcastLtg.com

CSM-812-FL Series

LED Surface Ceiling Mount

Type:

Catalog Number:

Project/Location:

Approved By:



SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Ceiling over standard J-box.

Lens: One piece impact resistant polycarbonate lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 5100.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.

Options:

FLA Harsh environment finish

TF Turtle Friendly 590 nm Amber LED

HSS House side shield, specify 90°, 180° or 270°

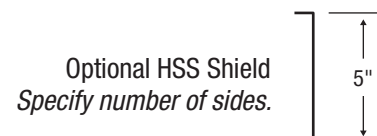
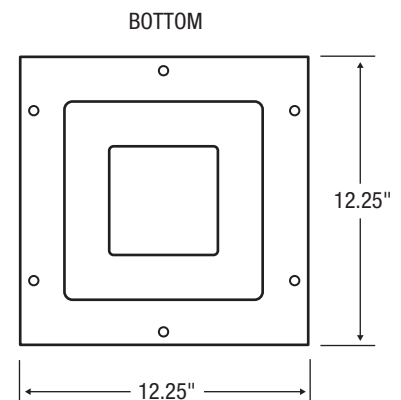
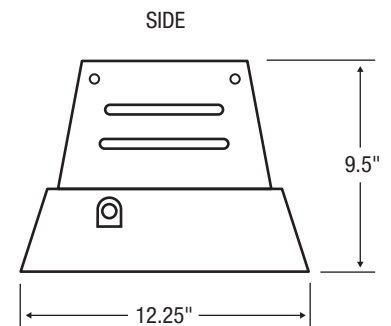
See options page for additional information or consult factory.



Series	Source	Wattage/Max
CSM-812-FL	LED	60W

ORDERING EXAMPLE

CSM-812-FL – 60WLED – A – 120 – MB



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 05-19

CSM-812 Series

LED Surface Wall / Ceiling Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Ceiling or surface over standard J-box.

Lens: One piece impact resistant polycarbonate lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 1530.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.

Options:

FLA Harsh environment finish

TF Turtle Friendly 590 nm Amber LED

HSS House side shield, specify 90°, 180° or 270°

See options page for additional information or consult factory.



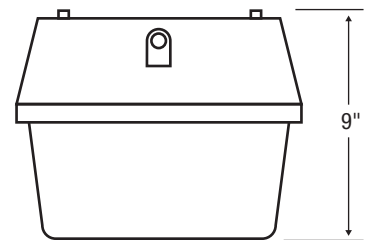
Series	Source	Wattage/Max
CSM-812	LED	24W

ORDERING EXAMPLE

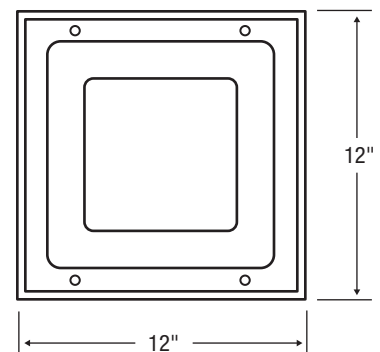
CSM-812 – 24WLED – 40K – 120 – MB



SIDE



BOTTOM



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 05-19

CVT-WM Series

LED Commercial Series Vapor Tights

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing and Guard: Heavy-duty construction of corrosion resistant die cast aluminum.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust and insects for weather-tight operation.

Mounting: Surface wall (wire access on four sides and back), ceiling (wire access on four sides and top) or pendant mount (wire access on top) over standard J-box. Threaded for 3/4" conduit.

Lens: Regressed 2447 white acrylic.

Driver: Constant current input voltage 120V only, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor ≥ .90.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 385.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC). SG standard.

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.

Options:

FLA Harsh environment finish

TF Turtle Friendly 590 nm Amber LED (NON Vapor Tights)

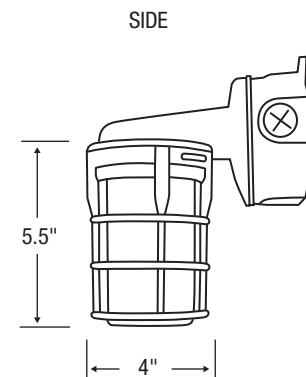
See options page for additional information or consult factory.



Series	Source	Max Wattage
CVT-WM	LED	12W

ORDERING EXAMPLE

CVT-WM – 12LED – 40K – UNV – SG



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 04-19

CVT Series

LED Commercial Series Vapor Tights

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing and Guard: Heavy-duty construction of corrosion resistant die cast aluminum.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust and insects for weather-tight operation.

Mounting: Surface wall (wire access on four sides and back), ceiling (wire access on four sides and top) or pendant mount (wire access on top) over standard J-box. Threaded for 3/4" conduit.

Lens: Frosted glass.

Driver: Constant current and Universal input voltage 120V only, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor ≥ .90.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 1050.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC). SG standard.

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



Series	Source	Max Wattage
CVT	LED	12W

ORDERING EXAMPLE

CVT-701 WM – 12WLED – 40K – UNV – SG

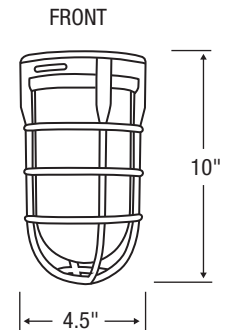


CVT-701 WM

CVT-702 CM



CVT-703 PM



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

CWP-602 Series

LED Commercial Series Wall Pack

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface wall mount over standard J-box.

Lens: Heavy-duty, impact resistant polycarbonate. Secured to housing with stainless steel fasteners.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 3000.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



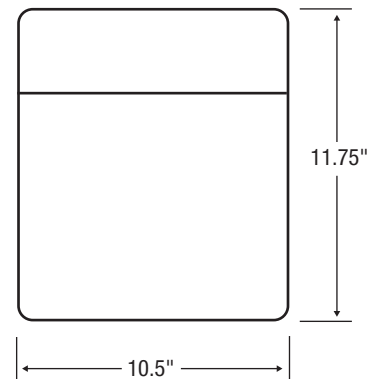
Series	Source	Wattage/Max
CWP-602	LED	28W

ORDERING EXAMPLE

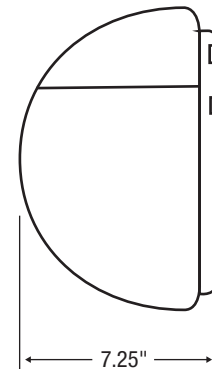
CWP-602 – 28WLED – 40K – 120 – MB



FRONT



SIDE



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-18

CWP-631 Series

LED Commercial Series Semi Cut Off Wall Pack

Type:

Catalog Number:

Project/Location:

Approved By:



SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface wall mount over standard J-box.

Lens: 1/8" thick UV stabilized clear tempered glass lens

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 6000.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.

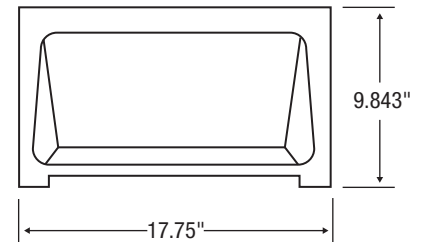


Series	Source	Wattage/Max
CWP-631	LED	60W

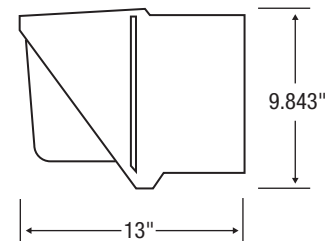
ORDERING EXAMPLE

CWP-631 – 60WLED – 40K – 120 – MB

FRONT



SIDE



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-18



In-Ground / Wall Wash

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA

630.543.5390 | Fax: 630.543.5392 | ElcastLtg@ElcastLtg.com | www.ElcastLtg.com

GR-10 Series

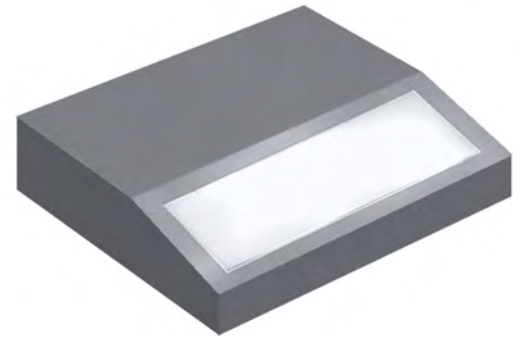
LED Architectural Inground Mount

Type:

Catalog Number:

Project/Location:

Approved By:



SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant aluminum.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust and insects for weather-tight operation.

Mounting: Inground.

Lens: One piece molded white opal, impact resistant polycarbonate lens.

Driver: Solid state electronic constant current. Input voltage 12/24 Volt only. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 60.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

Junction box by others.

See options page for additional information or consult factory.

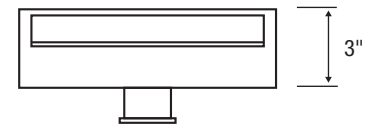


Series	Source	Max Wattage
GR-10	LED	2W

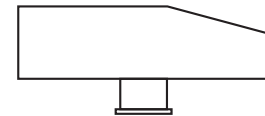
ORDERING EXAMPLE

GR-10 – 40K – 12V – MB

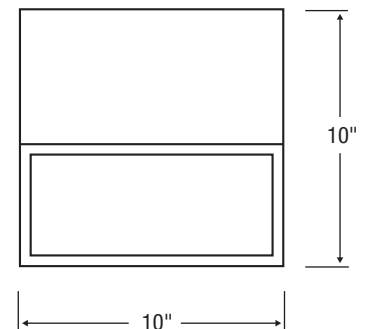
FRONT



SIDE



TOP



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 05-24

IGP-2W Series

LED Architectural Inground Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant aluminum.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust and insects for weather-tight operation.

Mounting: Inground.

Lens: One piece molded white opal, impact resistant polycarbonate lens.

Driver: Solid state electronic constant current. Input voltage 12/24 Volt only. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 60.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



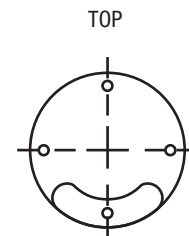
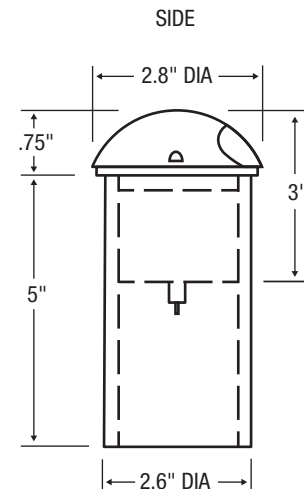
Series	Source	Max Wattage
IGP-2W	LED	2W

ORDERING EXAMPLE

IGP-2W – 40K – 12V – MB



Shown with optional sleeve



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

IGP-18W Series

LED Architectural Inground Mount

Type:

Catalog Number:

Project/Location:

Approved By:



SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant aluminum.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust and insects for weather-tight operation.

Mounting: Inground.

Lens: One piece clear, impact resistant glass lens.

Driver: Solid state electronic constant current. Input voltage 120 or 12/24 Volt only. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

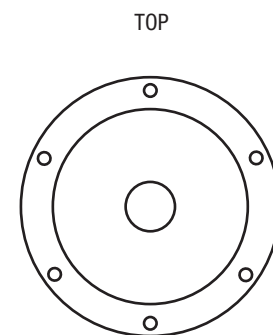
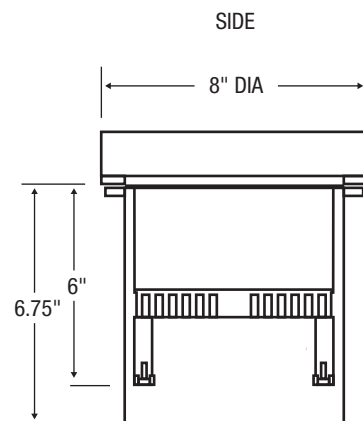
Lumens: 540.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



Series	Source	Max Wattage
IGP-18W	LED	18W

ORDERING EXAMPLE

IGP-18W – 40K – 12V – SS

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 5-21



Interior Area

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA

630.543.5390 | Fax: 630.543.5392 | ElcastLtg@ElcastLtg.com | www.ElcastLtg.com

LBA-16 Series

LED Architectural Interior

Type:

Catalog Number:

Project/Location:

Approved By:



SPECIFICATIONS

Housing: Heavy-duty construction of die cast and spun aluminum.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust and insects for weather-tight operation.

Mounting: Pendant mount with 10' stainless steel cable or ceiling mount over standard J-box.

Lens: One piece molded UV stabilized acrylic lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 30K Standard.

Lumens: 4000.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

See options page for additional information or consult factory.

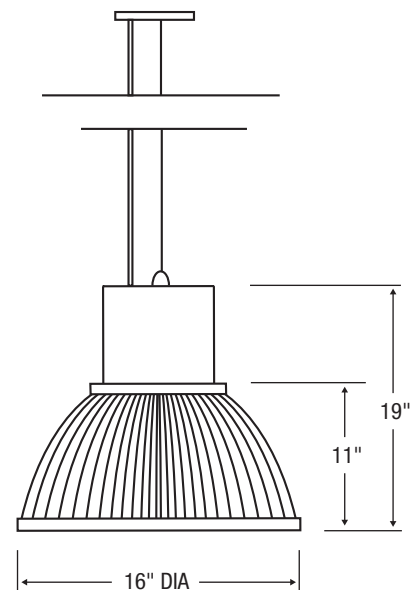


EMERGENCY BATTERY
BACKUP AVAILABLE

Series	Source	Max Wattage
LBA-16	LED	21W

ORDERING EXAMPLE

LBA-16 – 56WLED – 3K – 120 – SG



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 05-24

LBZ-12 Series

LED Architectural Interior

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of die cast and spun aluminum.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust and insects for weather-tight operation.

Mounting: Pendant mount with 10' stainless steel cable or ceiling mount over standard J-box.

Lens: One piece molded UV stabilized acrylic lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 30K Standard.

Lumens: 4000.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

See options page for additional information or consult factory.

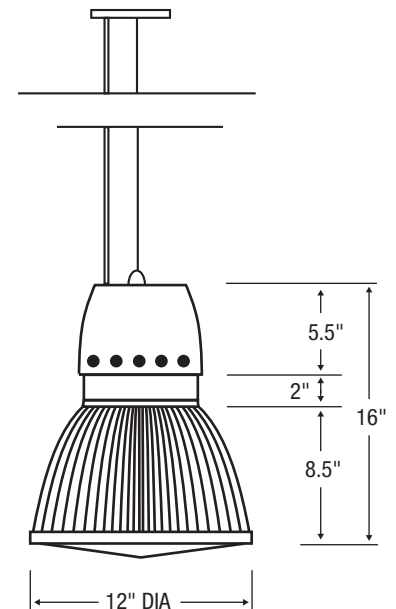


EMERGENCY BATTERY
BACKUP AVAILABLE

Series	Source	Max Wattage
LBZ-12	LED	45W

ORDERING EXAMPLE

LBZ-12 – 45WLED – 3000K – 120 – SG



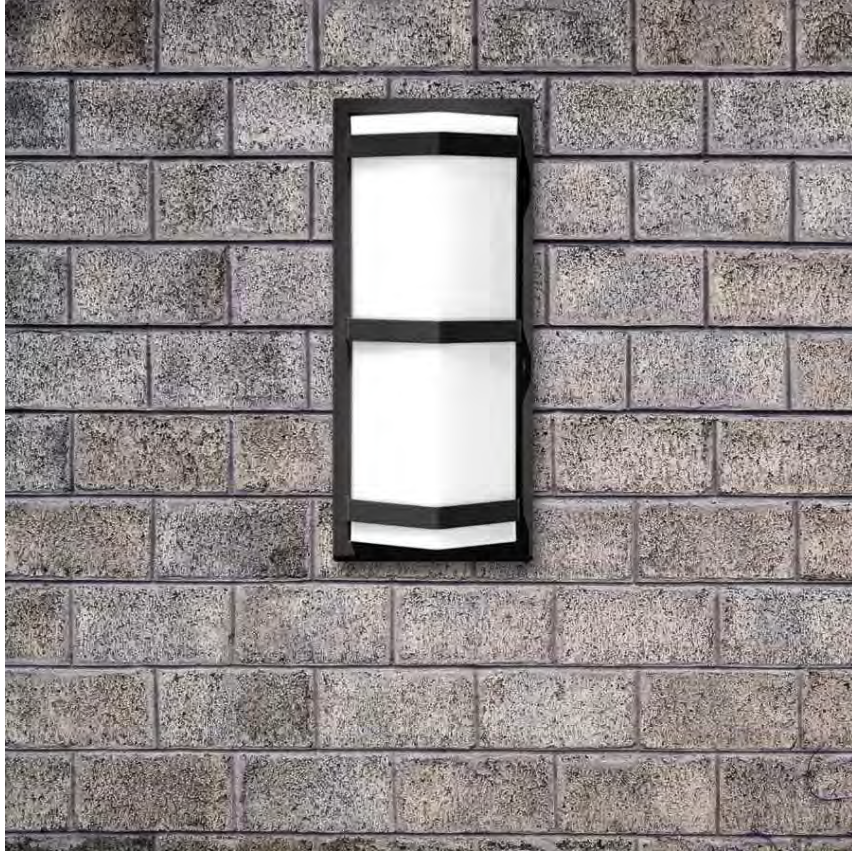
ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 05-24



Sconce

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA

630.543.5390 | Fax: 630.543.5392 | ElcastLtg@ElcastLtg.com | www.ElcastLtg.com

5000 Series

LED Architectural Wall Sconce

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy gauge corrosion resistant formed aluminum. Decorative frames shall be made from extruded aluminum. Stainless steel hardware. Custom designed frames available.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface wall mount.

Lens: 1/8" thick UV stabilized triangular shaped opal acrylic lens. Provides shadow-free illumination.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 630.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

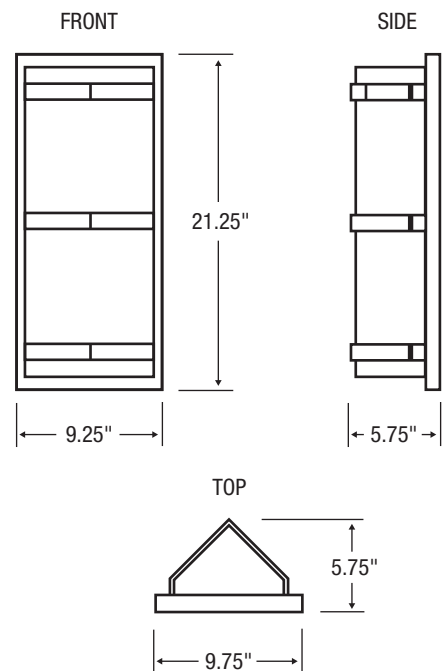
See options page for additional information or consult factory.



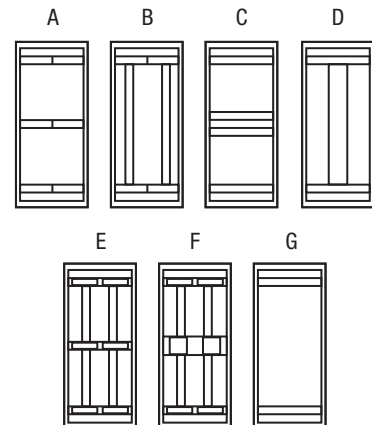
Series	Source	Wattage/Max
5000	LED	14W

ORDERING EXAMPLE

5000 – C – 14WLED – 40K – 120 – MB



FRAME OPTIONS



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

5001 Series

LED Architectural Wall Sconce

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy gauge corrosion resistant formed aluminum. Decorative frames shall be made from extruded aluminum. Stainless steel hardware. Custom designed frames available.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface wall mount.

Lens: 1/8" thick UV stabilized half-round shaped opal acrylic lens. Provides shadow-free illumination.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 630.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

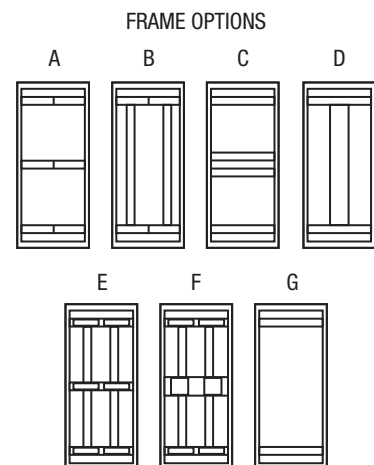
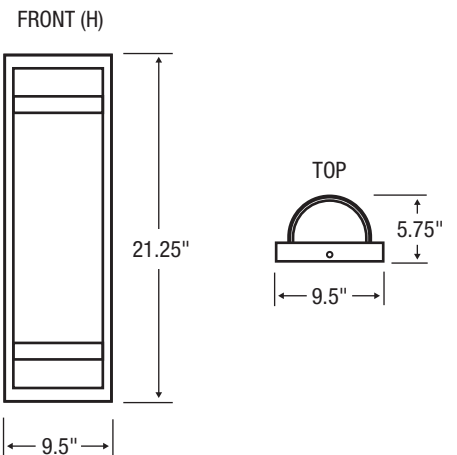
See options page for additional information or consult factory.



Series	Source	Wattage/Max
5001	LED	14W

ORDERING EXAMPLE

5001 – G – 14WLED – 40K – 120 – MB



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

5006 Series

LED Architectural ADA Wall Sconce

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy gauge corrosion resistant formed aluminum. Decorative frames shall be made from extruded aluminum. Stainless steel hardware. Custom designed frames available.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface wall mount.

Lens: 1/8" thick UV stabilized half-round shaped opal acrylic lens. Provides shadow-free illumination.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 630.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.

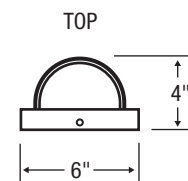
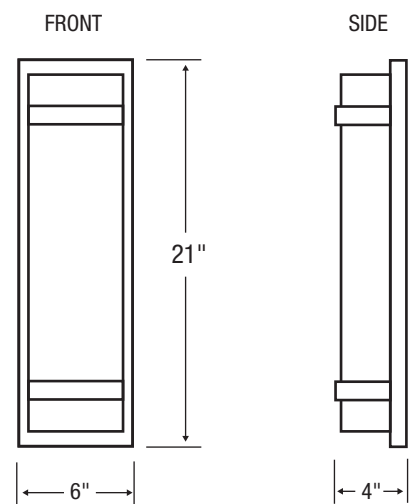
See options page for additional information or consult factory.



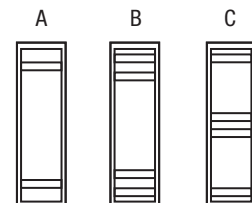
Series	Source	Wattage/Max
5006	LED	14W

ORDERING EXAMPLE

5006 – A – 14WLED – 40K – 120 – MB



FRAME OPTIONS



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

5025 Series

LED Architectural Wall Sconce

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy gauge corrosion resistant formed aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface wall mount.

Lens: 1/8" thick half-round shaped opal acrylic. Provides shadow free illumination.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 2700.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



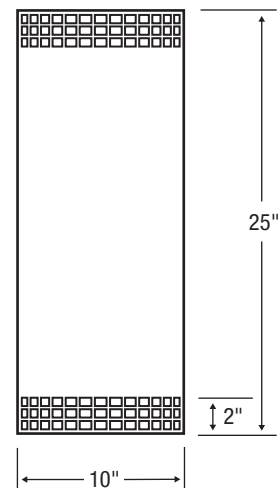
Series	Source	Wattage/Max
5025	LED	36W (18W Up/18W Down)

ORDERING EXAMPLE

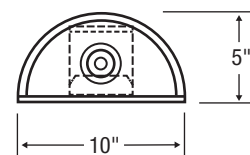
5025 – 36WLED – 40K – 120 – MB



FRONT



TOP



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

5026 Series

LED Architectural Up / Down Wall Sconce

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy gauge corrosion resistant formed aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface wall mount.

Lens: 1/8" thick half-round shaped UV stabilized opal acrylic lens. Provides shadow-free illumination.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 1350 Up. 1350 Down. 600 Front.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

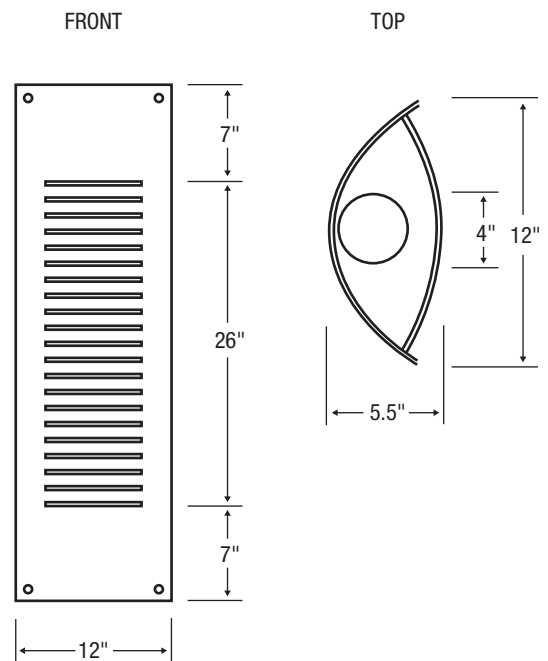
See options page for additional information or consult factory.



Series	Source	Wattage/Max
5026	LED	18W Up / 18W Down / 14W Front

ORDERING EXAMPLE

5026 – 18/18/14 – UNV – MB



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
 www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.



Steplight / Marker

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA

630.543.5390 | Fax: 630.543.5392 | ElcastLtg@ElcastLtg.com | www.ElcastLtg.com

800 Series

LED Architectural Recessed or Surface Wall / Ceiling Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Provided with (1) 3/4" KO. Decorative die-cast aluminum frames. Please see page 2 for multiple face plate options. All external hardware shall be stainless steel.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Recessed or optional surface wall/ceiling.

Lens: One piece molded white opal, impact resistant 1/8" thick UV stabilized polycarbonate lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 1530.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matt Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page and frame options page for additional information or consult factory.

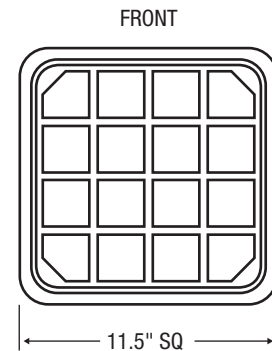


Series	Source	Wattage/Max
800	LED	21W

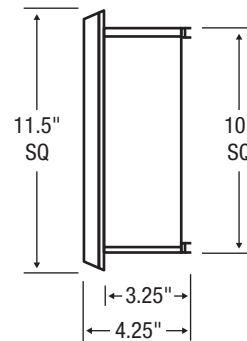
ORDERING EXAMPLE

800 – 1 – 21WLED – 40K – 120 – MB

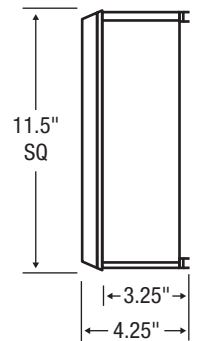
If surface mount, 800S



SIDE 800

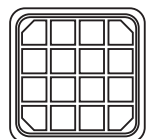


SIDE 800 with Surface Box

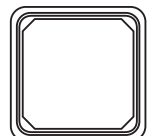


FRAME OPTIONS

1



2



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-22

812 Series

LED Architectural Recessed or Surface Wall / Ceiling Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Provided with (1) 3/4" KO. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Recessed or optional surface wall/ceiling.

Lens: One piece molded white opal, impact resistant 1/8" thick UV stabilized polycarbonate lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 1530.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



Series	Source	Wattage/Max
812	LED	21W

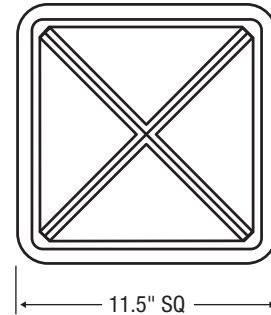
ORDERING EXAMPLE

812 – 1 – 21WLED – 40K – 120 – MB

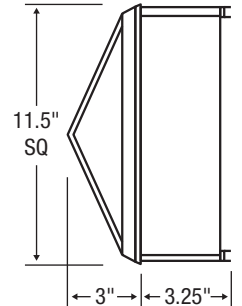
If surface mount, 812-S



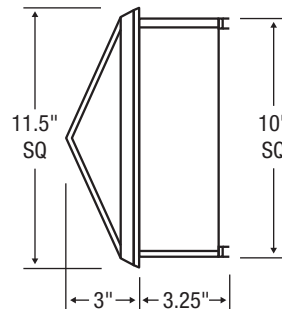
FRONT



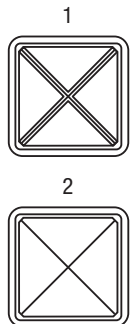
SIDE 812
with Surface Box



SIDE 812



FRAME OPTIONS



1HH



2HH



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-22

850 Series

LED Architectural Low Level Recessed or Surface Wall Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Provided with (1) 3/4" KO. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Recessed or surface wall.

Lens: 1/8" thick UV stabilized frosted glass. Provides glare-free light distribution.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 480.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



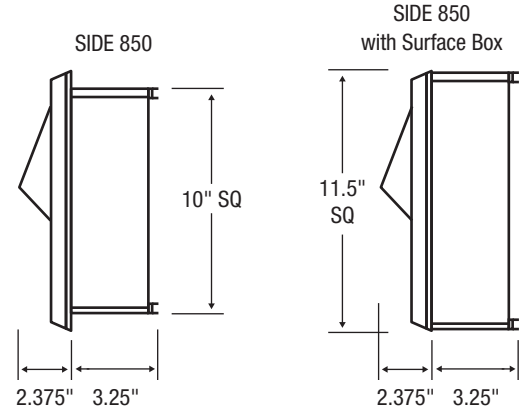
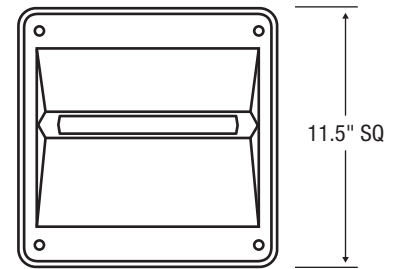
Series	Source	Wattage/Max
850	LED	8W

ORDERING EXAMPLE

850 – 8WLED – 40K – 120 – MB



FRONT



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-22

900 Series

LED Architectural Low Level Recessed or Surface Wall Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Recessed or surface wall.

Lens: 1/8" thick UV stabilized frosted glass. Provides glare-free light distribution.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 480.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



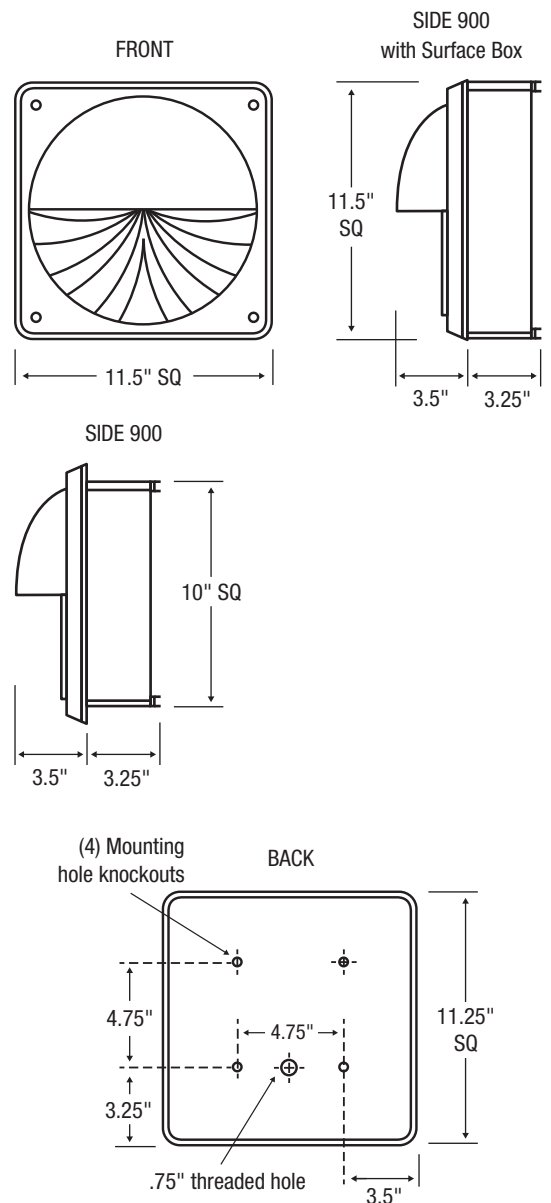
Series	Source	Wattage/Max
900	LED	8W

ORDERING EXAMPLE

900 – 8WLED – 40K – 120 – MB

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com



Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

1200-T Series

LED Architectural Steplight

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Faceplate shall be secured using stainless steel hardware. Housing provided with 1/2" conduit opening. Suitable for concrete pour.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Recessed wall.

Lens: 1/8" thick UV stabilized white polycarbonate lens.

Driver: Solid state electronic constant current. Input voltage 120 or 277V under 6 LED. UNV voltage over 6 LED. Operating temperature -20°C to 40°C, Power Factor ≥ .90.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 200.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

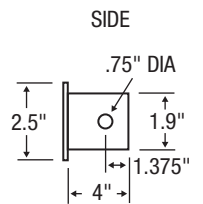
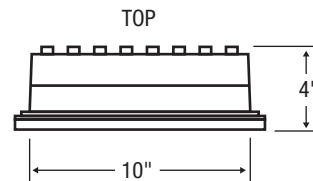
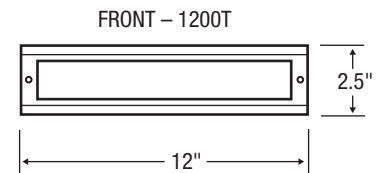
See options page for additional information or consult factory.



Series	Source	Wattage/Max
1200-T	LED	6W

ORDERING EXAMPLE

1200-T – 6LED – 40K – 120 – MB



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 02-20

1201-T Series

LED Architectural Steplight

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Recessed wall.

Lens: Sealed UV stabilized white polycarbonate lens.

Frame: Stainless steel with set screws on sides, no visible front fasteners.

Driver: Solid state electronic constant current. Input voltage 120 or 277V under 6 LED. UNV voltage over 6 LED. Operating temperature -20°C to 40°C, Power Factor ≥ .90.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 300.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

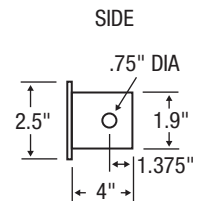
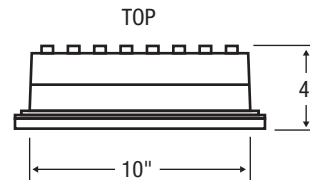
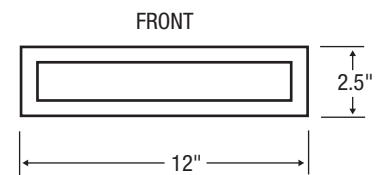
See options page for additional information or consult factory.



Series	Source	Wattage/Max
1201-T	LED	6W

ORDERING EXAMPLE

1201-T – 6WLED – 40K – 120 – MB



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-18

1206 Series

LED Steplight

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Faceplate shall be secured using stainless steel hardware. Housing provided with 1/2" conduit opening. Suitable for concrete pour.

Faceplate: Low brightness stepped baffle. Secured to housing with four stainless steel screws. Provides glare-free light distribution.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Recessed wall or optional surface box.

Lens: 1/8" thick UV stabilized polycarbonate lens.

Driver: Solid state electronic constant current. Input voltage 120 Volt only. Operating temperature -20°C to 40°C, Power Factor ≥ .90.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 150.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

Options:

F1	Single fuse	G	Green LED
S	Surface mount	A	Amber LED (turtle friendly)
B	Blue LED	TW	Thru Wire
R	Red LED		

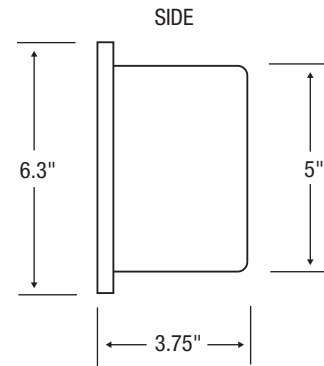
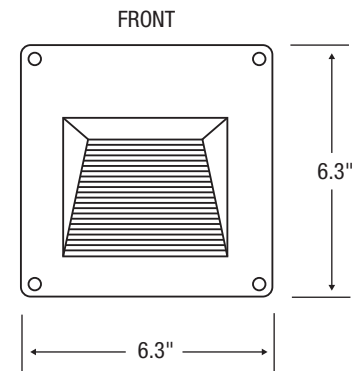
See options page for additional information or consult factory.



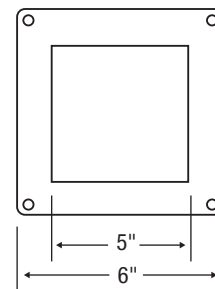
Series	Source	Wattage/Max
1206	LED	3W – 120 Volt only

ORDERING EXAMPLE

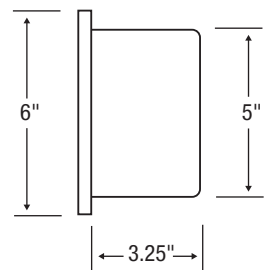
1206 – 3WLED – 30K – 120 – MB



FRONT VIEW – BACK BOX



SIDE VIEW – BACK BOX



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

1209 Series

LED Steplight

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Faceplate shall be secured using stainless steel hardware. Housing provided with 1/2" conduit opening. Suitable for concrete pour.

Faceplate: Low brightness stepped baffle. Secured to housing with two stainless steel screws. Provides glare-free light distribution.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Recessed wall.

Lens: 1/8" thick UV stabilized polycarbonate lens.

Driver: Solid state electronic constant current. Input voltage 120 or 277V. 0-10V dimming. Operating temperature -20°C to 40°C, Power Factor ≥ .90.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 90.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.

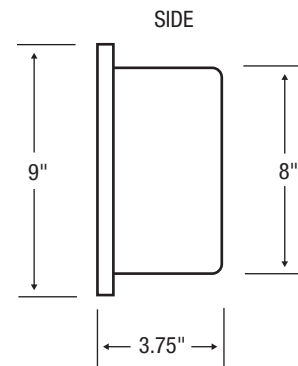
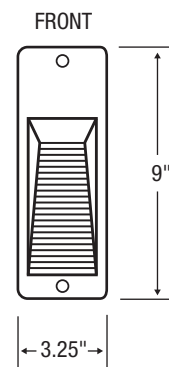
See options page for additional information or consult factory.



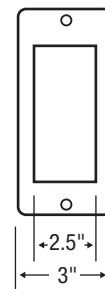
Series	Source	Wattage/Max
1209	LED	10W

ORDERING EXAMPLE

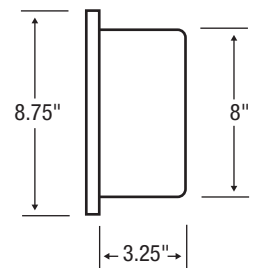
1209 – 10WLED – 27K – 277 – SG



FRONT VIEW – BACK BOX



SIDE VIEW – BACK BOX



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

1210 Series

LED Horizontal Architectural Steplight

Type:

Catalog Number:

Project/Location:

Approved By:



SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Faceplate shall be secured using stainless steel hardware. Housing provided with 1/2" conduit opening. Suitable for concrete pour.

Gasket: Silicone gasket seals out moisture, dust, and insects for weather-tight operation.

Mounting: Recessed wall or optional surface box.

Lens: 1/8" thick tempered diffused glass lens or impact resistant UV stabilized polycarbonate.

Driver: Solid state electronic constant current. Input voltage 120 or 277V under 6 LED. UNV voltage over 6 LED. Operating temperature -20°C to 40°C, Power Factor ≥ .90.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 230.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.

Options:

S	Surface mount box	2C	Two circuits
SS	Stainless steel frame	EB-LED	Integral LED emergency backup for 2 modules
TW	Thru wire		
FLA	Harsh environment finish		
TF	Turtle Friendly 590 nm Amber LED		

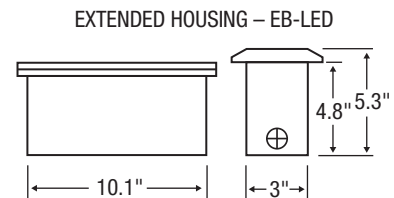
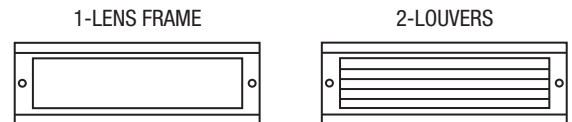
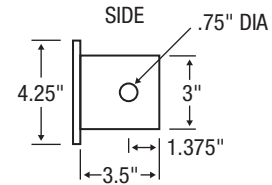
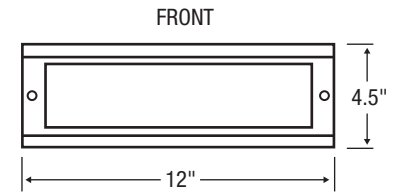
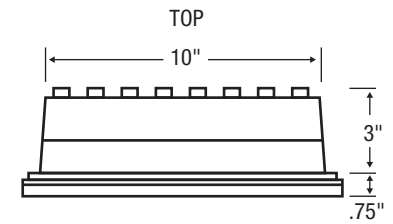
See options page for additional information or consult factory.



Series	Source	Wattage/Max
1210	LED	10W (6W standard)

ORDERING EXAMPLE

1210 – 2 – 10WLED – 40K – 120 – SG



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

1215 Series

LED Alpha / Numeric Architectural Steplight

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Faceplate shall be secured using stainless steel hardware. Housing provided with 1/2" conduit opening. Suitable for concrete pour.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Recessed wall.

Lens: 1/8" thick diffused glass lens or UV stabilized polycarbonate lens. Letters or numbers shall be silk screened to lens.

Driver: Solid state electronic constant current. Input voltage 120-277V under 6.

LED: UNV voltage over 6 LED. Operating temperature -20°C to 40°C, Power Factor ≥ .90.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 300.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



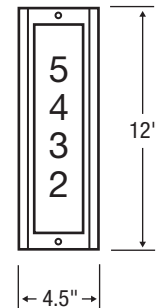
Series	Source	Wattage/Max
1215	LED	4W (2W standard)

ORDERING EXAMPLE

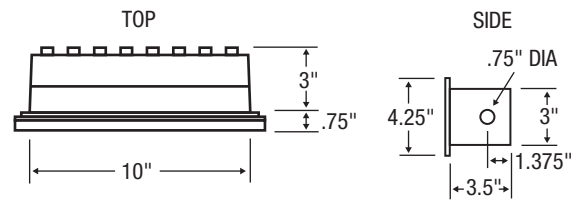
1215 - V - 4WLED - 40K - 120 - MB



VERTICAL MOUNTING



HORIZONTAL MOUNTING



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

1216-SB Series

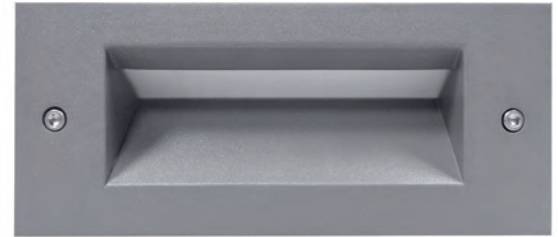
LED Mini Architectural Steplight

Type:

Catalog Number:

Project/Location:

Approved By:



SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Stainless steel hardware. Housing provided with 1/2" conduit opening. Suitable for concrete pour.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Recessed wall.

Lens: 1/8" thick tempered diffused glass or impact resistant UV stabilized polycarbonate lens.

Driver: Solid state electronic constant current. Input voltage 120 or 277V under 6 LED. UNV voltage over 6 LED. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 340.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.

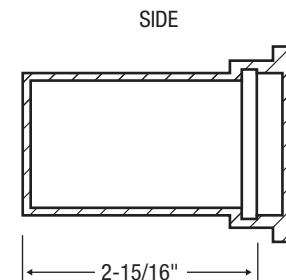
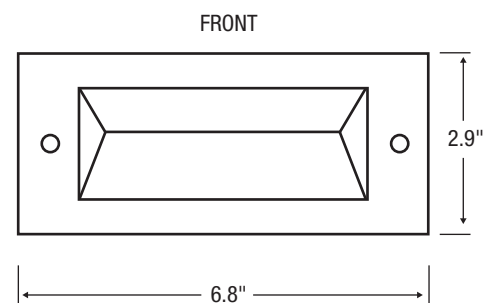
See options page for additional information or consult factory.



Series	Source	Wattage/Max
1216-SB	LED	5W

ORDERING EXAMPLE

1216-SB – 5WLED – 40K – 120 – MB



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 03-19

1216 Series

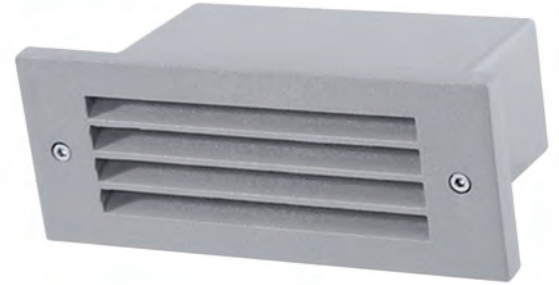
LED Mini Architectural Steplight

Type:

Catalog Number:

Project/Location:

Approved By:



SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Faceplate shall be secured using stainless steel hardware. Housing provided with 1/2" conduit opening. Suitable for concrete pour.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Recessed wall or optional surface box.

Lens: 1/8" thick, tempered, diffused glass or impact resistant UV stabilized, polycarbonate lens.

Driver: Solid state electronic constant current. Input voltage 120 Volt only. Operating temperature -20°C to 40°C, Power Factor \geq .90.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 120.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

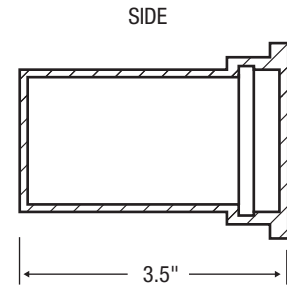
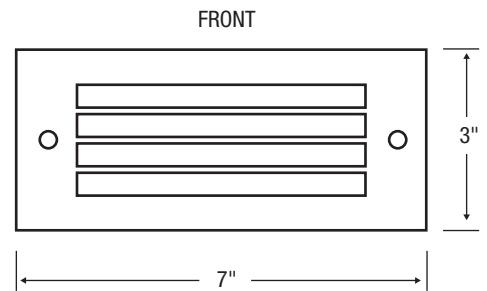
Conforms to UL Standard 1598. Suitable for wet locations.

Options:

FLA Harsh environment finish

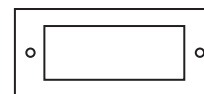
TF Turtle Friendly 590 nm Amber LED

See options page for additional information or consult factory.

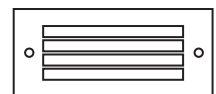


FRAME OPTIONS

1-LENS FRAME



2-LOUVERS



Series	Source	Wattage/Max
1216	LED	3W – 120 Volt only

ORDERING EXAMPLE

1216 – 2 – 3WLED – 40K – 120 – MB

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 05-19

1218 Series

LED Steplight

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Faceplate shall be secured using stainless steel hardware. Housing provided with 1/2" conduit opening. Suitable for concrete pour.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Recessed wall.

Lens: 1/8" thick, diffused glass lens or UV stabilized polycarbonate lens.

Driver: Solid state electronic constant current. Input voltage 120 or 277V under 6 LED. UNV voltage over 6 LED. Operating temperature -20°C to 40°C, Power Factor ≥ .90.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 550.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



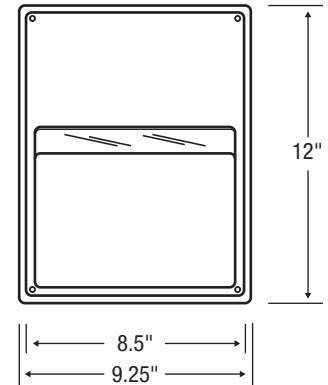
Series	Source	Wattage/Max
1218	LED	18W

ORDERING EXAMPLE

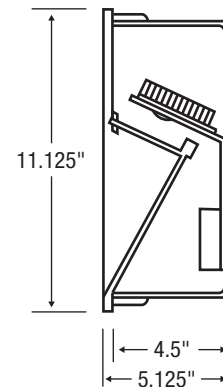
1218 – 18LED – 40K – 120 – MB



FRONT



SIDE



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

1219 Series

LED High Wattage Architectural Steplight

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Stainless steel hardware. Housing provided with 1/2" conduit opening. Suitable for concrete pour.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Recessed wall.

Lens: 1/8" thick tempered diffused glass lens or impact resistant UV stabilized polycarbonate.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 750.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.

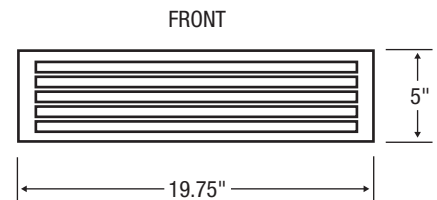
See options page for additional information or consult factory.



Series	Source	Wattage/Max
1219	LED	15W (10W standard)

ORDERING EXAMPLE

1219 – 2 – 10WLED – 40K – 120 – MB

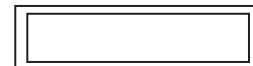


SIDE



FRAME OPTIONS

1-LENS FRAME



2-LOUVERS



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-18

1235 Series

LED Architectural Steplight

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Stainless steel hardware. Housing provided with 1/2" conduit opening. Suitable for concrete pour.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Recessed wall.

Lens: 1/8" thick UV stabilized polycarbonate lens.

Driver: Solid state electronic constant current. Input voltage 120 or 277V under 6 LED. UNV voltage over 6 LED. Operating temperature -20°C to 40°C, Power Factor \geq .90.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 270.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

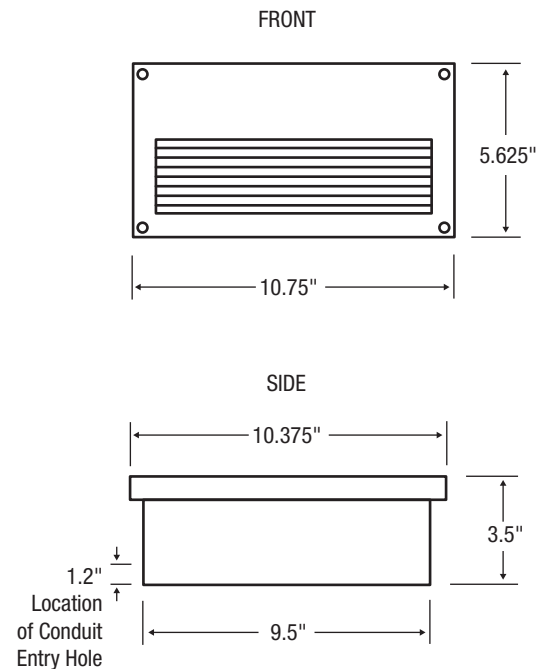
See options page for additional information or consult factory.



Series	Source	Wattage/Max
1235	LED	6W Max

ORDERING EXAMPLE

1235 – 6WLED – 40K – 120 – MB



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-18

1300 Series

LED Mini Round Wall / Ceiling Indoor / Outdoor

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface wall or ceiling over standard J-box.

Lens: 1/8" thick UV stabilized acrylic lens.

Driver: Solid state electronic constant current. Input voltage 120 Volt only. Operating temperature -20°C to 40°C, Power Factor \geq .90.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 210.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

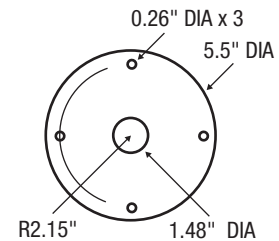
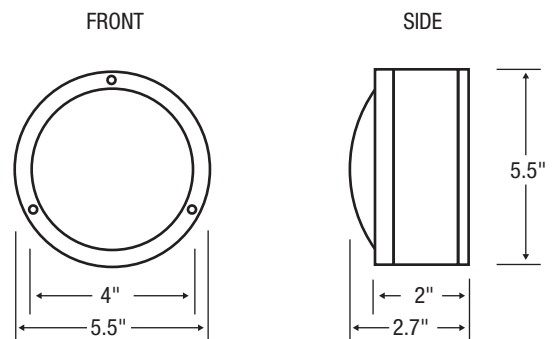
See options page for additional information or consult factory.



Series	Source	Wattage/Max
1300	LED	12W – 120 Volt Only

ORDERING EXAMPLE

1300 – 12WLED – 40K – 120 – MB



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-18

1303 Series

LED Architectural Down Wall Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-gauge of corrosion resistant formed aluminum housing.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface wall with supplied quick mount plate.

Lens: 1/8" thick UV stabilized polycarbonate lens or tempered glass.

Driver: Solid state electronic constant current. Input voltage 120 or 12/24 Volt only. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 70.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

Options:

FLA Harsh environment finish

TF Turtle Friendly 590 nm Amber LED

LV 12/24 volt operation (transformer by others)

See options page for additional information or consult factory.



EMERGENCY BATTERY
BACKUP AVAILABLE

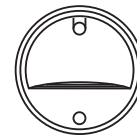
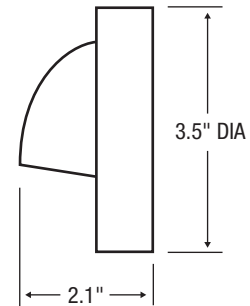
Series	Source	Wattage/Max
1303	LED	2W

ORDERING EXAMPLE

1303 – 2WLED – 40K – 120 – MB



SIDE



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 04-19

12107 Series

Custom Frame and Gear

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Custom frame and gear to fit existing opening. Specify required dimension. Aluminum plate to cover opening.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Recessed wall.

Lens: Impact resistant UV stabilized, polycarbonate lens.

Driver: Solid state electronic constant current. Input voltage 120 Volt only. Operating temperature -20°C to 40°C, Power Factor \geq .90.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 120.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.



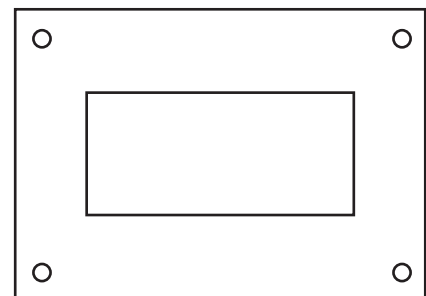
Series	Source	Wattage/Max
12107	LED	3W – 120 Volt only

ORDERING EXAMPLE

12107 – 1 – 3LED – 40K – 120 – Standard Color



TO FIT EXISTING OPENING



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-18

FE-1 Series

LED Architectural Marker Light

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant formed steel. Stainless steel hardware.

Face Plate: Aluminum.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Recessed wall.

Lens: Diffused acrylic lens.

Driver: Solid state electronic constant current. Input voltage 120V or 277V.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 100.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC). SG standard.

Testing: LM79, LM80, ETL.
Suitable for damp locations.

See options page for additional information or consult factory.



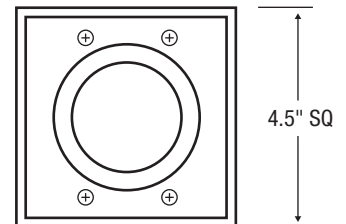
Series	Source	Wattage/Max
FE-1	LED	1W

ORDERING EXAMPLE

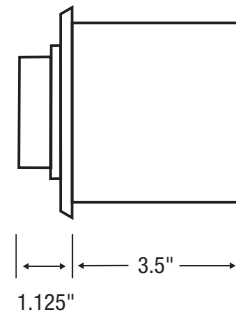
FE-1 – 1WLED – 40K – 120 – SG



FRONT



SIDE



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 01-19

FE-2 Series

LED Architectural Marker Light

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant formed steel. Stainless steel hardware.

Face Plate: Aluminum.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Recessed wall.

Lens: Diffused acrylic lens.

Driver: Solid state electronic constant current. Input voltage 120V only.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 100.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC). SG standard.

Testing: LM79, LM80, ETL.
Suitable for damp locations.

See options page for additional information or consult factory.

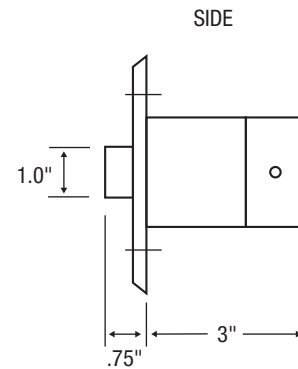
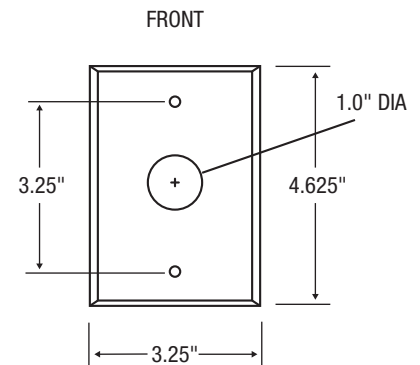


EMERGENCY BATTERY
BACKUP AVAILABLE

Series	Source	Wattage/Max
FE-2	LED	1W

ORDERING EXAMPLE

FE-2 – 1WLED – 40K – 120 – SG



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 01-19



Surface / Pendant

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA

630.543.5390 | Fax: 630.543.5392 | ElcastLtg@ElcastLtg.com | www.ElcastLtg.com

1800-4-PM Series

LED Architectural Surface or Pendant Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-gauge of corrosion resistant formed aluminum housing.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Pendant mount with 1/16" diameter 10' stainless steel adjustable aircraft cables or 3/8" round stem with canopy.

Lens: 1/8" thick UV stabilized polycarbonate lens or tempered glass.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 420.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

Options:

FLA Harsh environment finish

TF Turtle Friendly 590 nm Amber LED

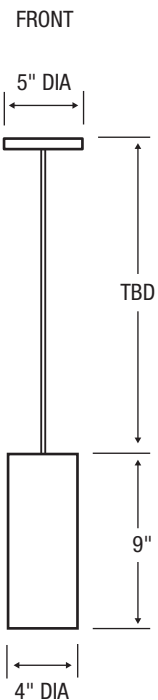
*Surface or Pendant Mounts available in various sizes.
See options page for additional information or consult factory.*



Series	Source	Wattage/Max
1800-4-PM	LED	12W

ORDERING EXAMPLE

1800-4-PM – 12WLED – 40K – 120 – MB



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 03-20

1800-6-PM Series

LED Architectural Surface or Pendant Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-gauge of corrosion resistant formed aluminum housing.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Pendant mount with 1/16" diameter 10' stainless steel adjustable aircraft cables.

Lens: 1/8" thick UV stabilized polycarbonate lens or tempered glass.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 620.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

Options:

FLA Harsh environment finish

TF Turtle Friendly 590 nm Amber LED

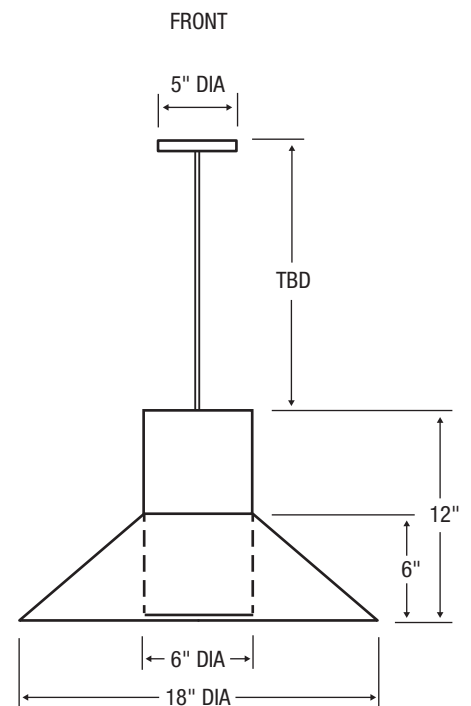
See options page for additional information or consult factory.



Series	Source	Wattage/Max
1800-6-PM	LED	18W

ORDERING EXAMPLE

1800-6-PM – 18WLED – 40K – 120 – MB



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 05-19

1800-WA Series

LED Architectural Surface or Pendant Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: 2447 white acrylic tubing.

Mounting: Pendant mount with 1/16" diameter 10' stainless steel adjustable aircraft cables or 3/8" round stem with canopy.

Drivers: Solid state electronic driver constant current 0-10V dimming, universal (120-277V) remote mounted.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 24" 1350
 36" 1600
 48" 2400

1000 optional down light

Power Cord: Black, silver or white power cord.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

Down Light, Surface or Pendant Mounts available in various sizes; 4", 6", 8" or 10". Please specify.

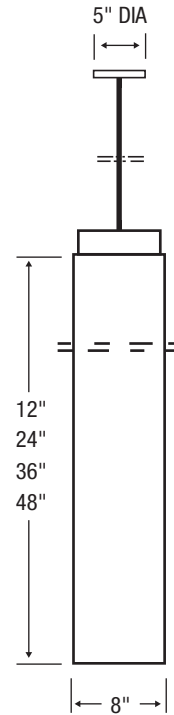
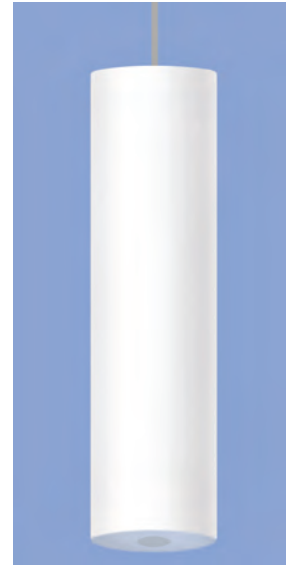
See options page for additional information or consult factory.



Series	Source	Wattage/Max
1800-WA	LED	80W

ORDERING EXAMPLE

1804-WA – 24" – LED(35K) – 277V – AL – DIM



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
 www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

1808-WA-96 Series

LED Architectural Surface or Pendant Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Satin white acrylic tubing.

Mounting: Pendant mount with 1/16" diameter stainless steel adjustable aircraft cables or 3/8" round stem with canopy.

Drivers: Solid state electronic driver constant current 0-10V dimming, universal (120-277V).

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 96" 22,000
3,000 optional down light

Power Cord: Black or white power cord.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for damp locations.

See options page for additional information or consult factory.

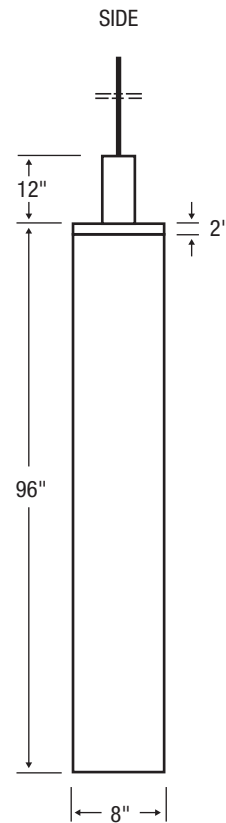


EMERGENCY BATTERY
BACKUP AVAILABLE

Series	Source	Wattage/Max
1808-WA-96	LED	240W

ORDERING EXAMPLE

1808-WA-96 – LED – 40K – UNV – XX – DIM



Overall height 114"

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-21

1808-WA Series

LED Architectural Pendant Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: 2447 white acrylic tubing.

Mounting: Pendant mount with 1/16" diameter, 8' stainless steel adjustable aircraft cables or 3/8" round stem with canopy.

Drivers: Solid state electronic driver constant current 0-10V dimming, universal (120-277V).

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Options:

12"	1500 Lumens body
24"	3000 Lumens body
36"	4500 Lumens body
48"	6000 Lumens body

Power Cord: White power cord.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for damp locations.

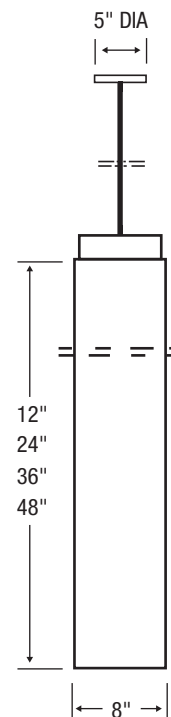
*Down Light, Surface or Pendant Mounts available in various sizes.
See options page for additional information or consult factory.*



Series	Source	Wattage/Max
1808-WA	LED	60W

ORDERING EXAMPLE

1808-WA – 48" – LED(30K) – 120V – AL – DIM



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 09-21



Turtle Friendly

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA

630.543.5390 | Fax: 630.543.5392 | ElcastLtg@ElcastLtg.com | www.ElcastLtg.com

TF-800 Series



LED Architectural Recessed or Surface Ceiling Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Provided with (1) 3/4" KO. Decorative die-cast aluminum frames. Please see page 2 for multiple face plate options. All external hardware shall be stainless steel.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Recessed or optional surface ceiling.

Lens: One piece clear or white opal, impact resistant 1/8" thick UV stabilized polycarbonate lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 470.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matt Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page and frame options page for additional information or consult factory.



Series	Source	Wattage/Max
800	LED	12W

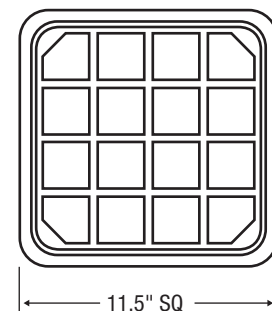
ORDERING EXAMPLE

800 – 1 – 12WLED – A – 120 – MB

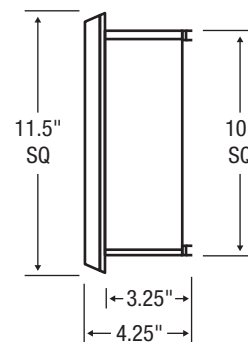
If surface mount, 800S



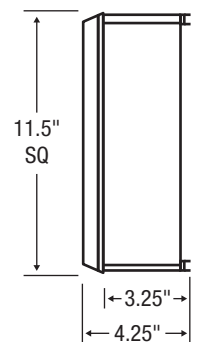
BOTTOM



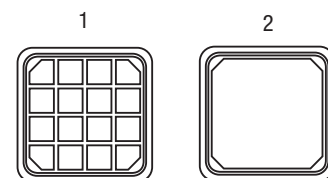
SIDE 800



SIDE 800 with Surface Box



FRAME OPTIONS



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

TF-1210 Series



LED Horizontal Architectural Steplight

Type:

Catalog Number:

Project/Location:

Approved By:



SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Faceplate shall be secured using stainless steel hardware. Housing provided with 1/2" conduit opening. Suitable for concrete pour.

Gasket: Silicone gasket seals out moisture, dust, and insects for weather-tight operation.

Mounting: Recessed wall or optional surface box.

Lens: 1/8" thick tempered diffused glass lens or impact resistant UV stabilized polycarbonate.

Driver: Solid state electronic constant current. Input voltage 120 or 277V under 6 LED. UNV voltage over 6 LED. Operating temperature -20°C to 40°C, Power Factor ≥ .90.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 230.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.

Options:

- FLA Harsh environment finish
- TF Turtle Friendly 590 nm Amber LED
- S Surface mount box 2C Two circuits
- SS Stainless steel frame EB-LED Integral LED emergency backup for 2 modules
- TW Thru wire

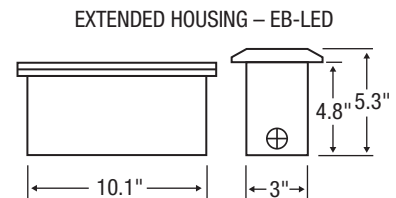
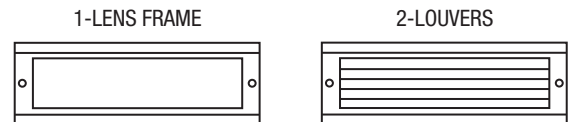
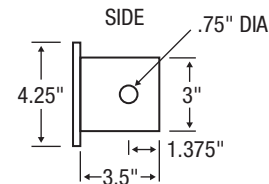
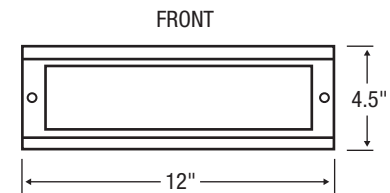
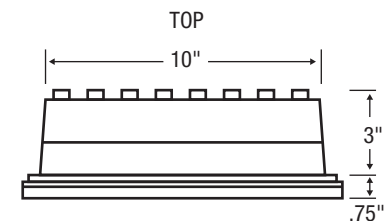
See options page for additional information or consult factory.



Series	Source	Wattage/Max
TF-1210	LED	10W (6W standard)

ORDERING EXAMPLE

TF-1210 – 2 – 10WLED – A – 120 – SG



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

TF-1216 Series



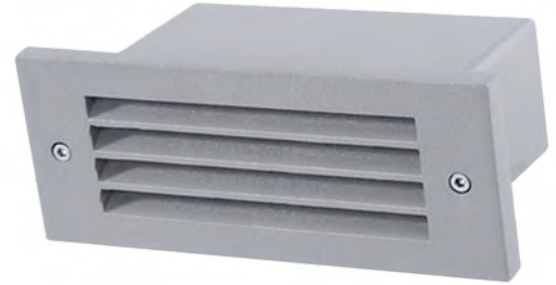
LED Mini Architectural Steplight

Type:

Catalog Number:

Project/Location:

Approved By:



SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Faceplate shall be secured using stainless steel hardware. Housing provided with 1/2" conduit opening. Suitable for concrete pour.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Recessed wall or optional surface box.

Lens: 1/8" thick, tempered, diffused glass or impact resistant UV stabilized, polycarbonate lens.

Driver: Solid state electronic constant current. Input voltage 120 Volt only. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 120.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

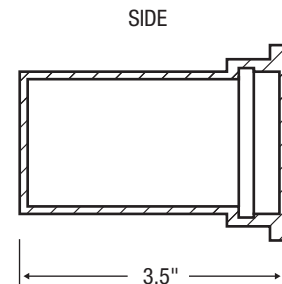
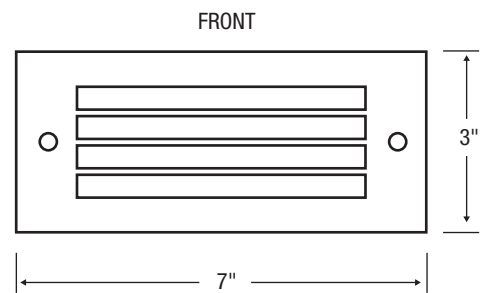
Conforms to UL Standard 1598. Suitable for wet locations.

Options:

FLA Harsh environment finish

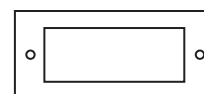
TF Turtle Friendly 590 nm Amber LED

See options page for additional information or consult factory.

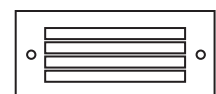


FRAME OPTIONS

1-LENS FRAME



2-LOUVERS



Series	Source	Wattage/Max
TF-1216	LED	3W – 120 Volt only

ORDERING EXAMPLE

TF-1216 – 2 – 3WLED – A – 120 – MB

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 05-19

TF-1218 Series



LED Steplight

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Faceplate shall be secured using stainless steel hardware. Housing provided with 1/2" conduit opening. Suitable for concrete pour.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Recessed wall.

Lens: 1/8" thick, diffused glass lens or UV stabilized polycarbonate lens.

Driver: Solid state electronic constant current. Input voltage 120 or 277V under 6 LED. UNV voltage over 6 LED. Operating temperature -20°C to 40°C, Power Factor ≥ .90.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 369 Amber.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

Options:

FLA Harsh environment finish

TF Turtle Friendly 590 nm Amber LED

See options page for additional information or consult factory.



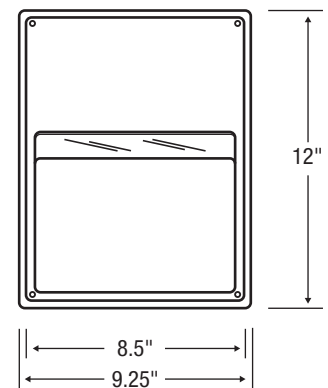
Series	Source	Wattage/Max
TF-1218	LED	25W

ORDERING EXAMPLE

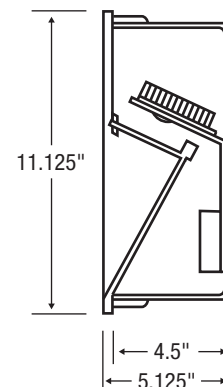
TF-1218 – 25WLED – A – UNV – BZ



FRONT



SIDE



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

TF-1303 Series



LED Architectural Down Wall Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-gauge of corrosion resistant formed aluminum housing.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface wall with supplied quick mount plate.

Lens: 1/8" thick UV stabilized polycarbonate lens or tempered glass.

Driver: Solid state electronic constant current. Input voltage 120 or 12/24 Volt only. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 70.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

Options:

FLA Harsh environment finish

TF Turtle Friendly 590 nm Amber LED

LV 12/24 volt operation (transformer by others)

See options page for additional information or consult factory.



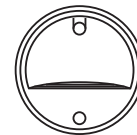
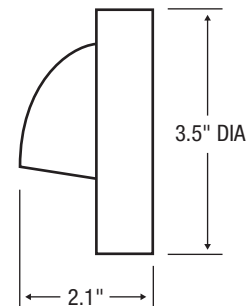
Series	Source	Wattage/Max
TF-1303	LED	2W

ORDERING EXAMPLE

TF-1303 – 2WLED – A – 120 – MB



SIDE



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 05-19

TF-1455 Series



LED Quarter Sphere Wall Mount Downlight Only

Type:

Catalog Number:

Project/Location:

Approved By:



SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: "Quick Mount" plate for easy mounting over standard J-box.

Lens: Tempered 1/8" thick clear glass, retained with die cast aluminum door frame.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 1155.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

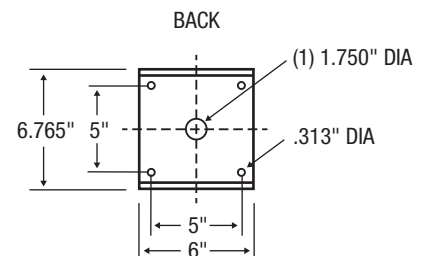
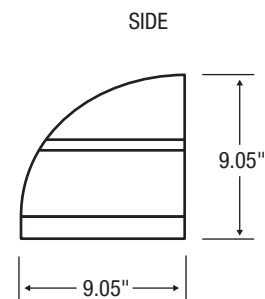
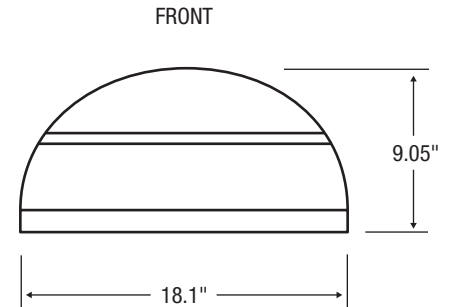
Distribution:

- FT Forward throw
- ST Standard throw
- WT Wide throw

Options:

- FLA Harsh environment finish
- TF Turtle Friendly 590 nm Amber LED

See options page for additional information or consult factory.



Series	Source	Wattage/Max
TF-1455	LED	30W

ORDERING EXAMPLE

TF-1455 – 30WLED – A – 120 – MB

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

TF-1460 Series



LED Architectural Down Wall Mount

Type:

Catalog Number:

Project/Location:

Approved By:



SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: "Quick Mount" plate for easy mounting over standard J-box.

Lens: Tempered 1/8" thick clear glass, retained with die cast aluminum door frame.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 1155.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

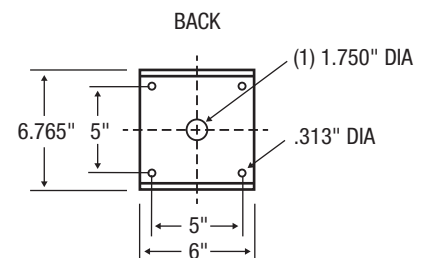
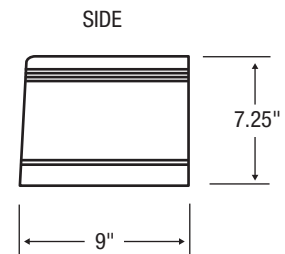
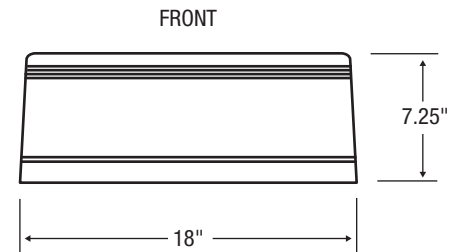
Distribution:

FT Forward throw ST Standard throw
WT Wide throw

Options:

FLA Harsh environment finish
TF Turtle Friendly 590 nm Amber LED

See options page for additional information or consult factory.



Series	Source	Wattage/Max
TF-1460	LED	28W-D

ORDERING EXAMPLE

TF-1460 – 28WLED – A – 120 – MB

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

TF-1470 Series



LED Cut-off Wall Sconce

Type:

Catalog Number:

Project/Location:

Approved By:



SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: "Quick Mount" plate for easy mounting over standard J-box.

Lens: Tempered 1/8" thick clear glass, retained with die cast aluminum door frame.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 1155.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.

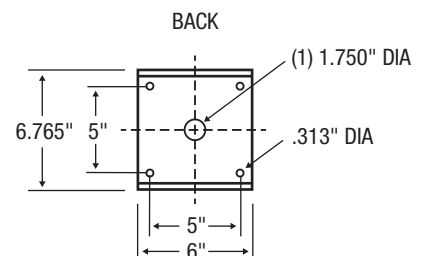
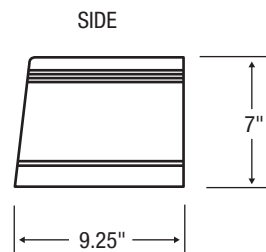
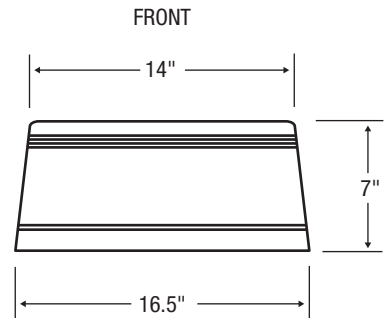
Distribution:

FT Forward throw
ST Standard throw
WT Wide throw

Options:

FLA Harsh environment finish
TF Turtle Friendly 590 nm Amber LED

See options page for additional information or consult factory.



Series	Source	Wattage/Max
TF-1470	LED	30W

ORDERING EXAMPLE

TF-1470 – 30WLED – A – 120 – MB

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

TF-1476 Series



LED Architectural Down Wall Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-gauge of corrosion resistant formed aluminum housing.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface wall with supplied quick mount plate.

Lens: 1/8" thick UV stabilized polycarbonate lens or tempered glass.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 210.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

Options:

FLA Harsh environment finish

TF Turtle Friendly 590 nm Amber LED

See options page for additional information or consult factory.



EMERGENCY BATTERY
BACKUP AVAILABLE

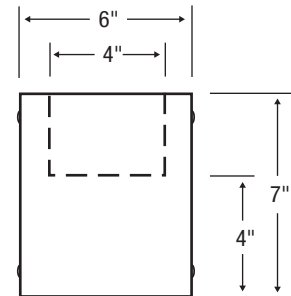
Series	Source	Wattage/Max
TF-1476	LED	6W

ORDERING EXAMPLE

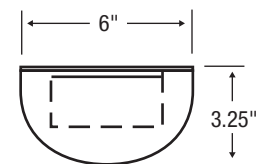
TF-1476 – 6WLED – A – 120 – MB



FRONT



TOP



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 05-19

TF-1490 Series



LED Cut-Off Wall Sconce

Type:

Catalog Number:

Project/Location:

Approved By:



SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface wall over standard J-box.

Lens: Tempered 1/8" thick clear glass, retained with die cast aluminum door frame.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 1155.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

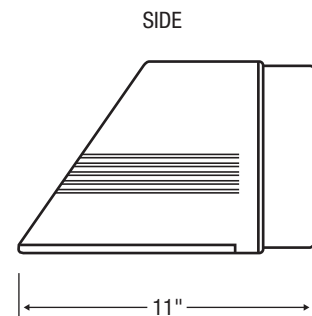
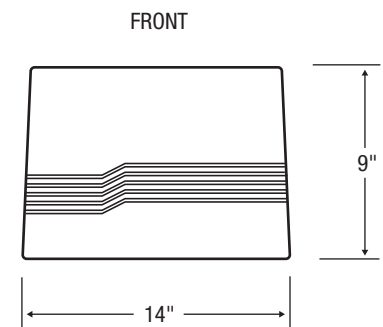
Distribution:

FT Forward throw ST Standard throw
WT Wide throw

Options:

FLA Harsh environment finish
TF Turtle Friendly 590 nm Amber LED

See options page for additional information or consult factory.



Series	Source	Wattage/Max
TF-1490	LED	28W

ORDERING EXAMPLE

TF-1490 – 28WLED – A – 120 – MB

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

TF-1495 Series



LED Up or Down Wall Sconce

Type:

Catalog Number:

Project/Location:

Approved By:



SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: "Quick Mount" plate for easy mounting over standard J-box.

Lens: Tempered 1/8" thick clear glass, retained with die cast aluminum door frame.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 1155.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

Distribution:

FT Forward throw ST Standard throw
V Symmetrical N Narrow 1x1 beam

Options:

FLA Harsh environment finish
TF Turtle Friendly 590 nm Amber LED

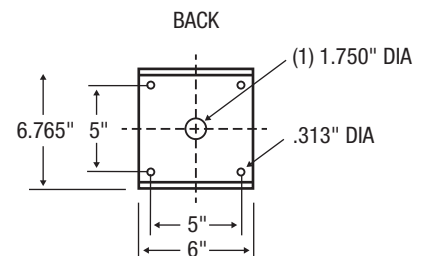
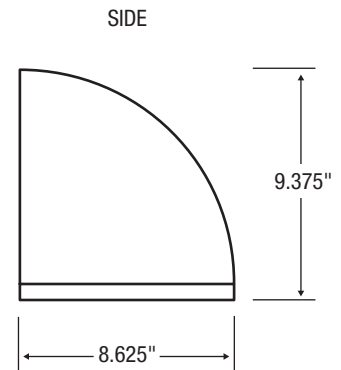
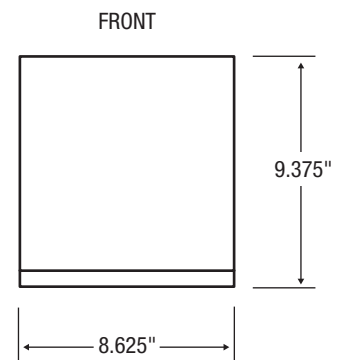
See options page for additional information or consult factory.



Series	Source	Wattage/Max
TF-1495	LED	28W

ORDERING EXAMPLE

TF-1495 – 28WLED – A – 120 – MB



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

TF-1800-4-PM Series



LED Architectural Surface or Pendant Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-gauge of corrosion resistant formed aluminum housing.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Pendant mount with 1/16" diameter 10' stainless steel adjustable aircraft cables or 3/8" round stem with canopy.

Lens: 1/8" thick UV stabilized polycarbonate lens or tempered glass.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 420.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

Options:

FLA Harsh environment finish

TF Turtle Friendly 590 nm Amber LED

See options page for additional information or consult factory.



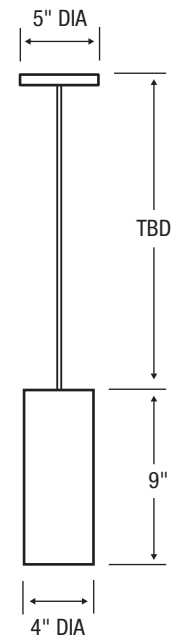
Series	Source	Wattage/Max
TF-1800-4-PM	LED	12W

ORDERING EXAMPLE

TF-1800-4-PM – 12WLED – A – 120 – MB



FRONT



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

TF-1800-6-PM Series



LED Architectural Surface or Pendant Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-gauge of corrosion resistant formed aluminum housing.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Pendant mount with 1/16" diameter 10' stainless steel adjustable aircraft cables.

Lens: 1/8" thick UV stabilized polycarbonate lens or tempered glass.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 620.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

Options:

FLA Harsh environment finish

TF Turtle Friendly 590 nm Amber LED

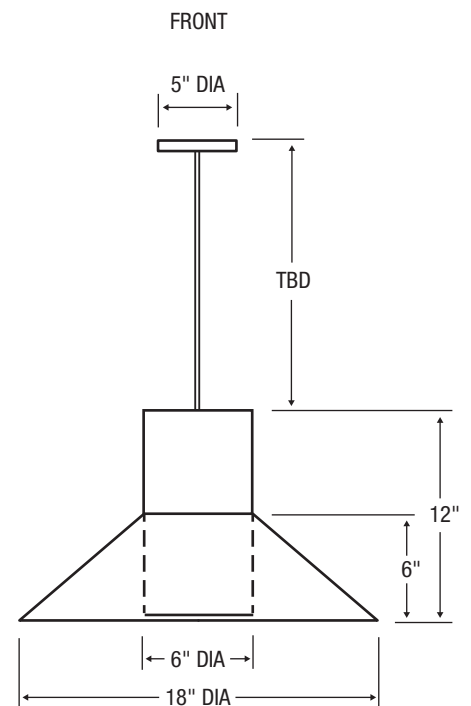
See options page for additional information or consult factory.



Series	Source	Wattage/Max
TF-1800-6-PM	LED	18W

ORDERING EXAMPLE

TF-1800-6-PM – 18WLED – A – 120 – MB



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 05-19

TF-1800-D Series



LED Architectural Down Cylinder

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface (S), Wall (W), or Pendant Mount (PM) over standard J-box.

Lens: 1/8" thick clear tempered glass.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 1155.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.

Options:

- BR Black baffle regressed lens
- FLA Harsh environment finish
- TF Turtle Friendly 590 nm Amber LED

Down Light available in 6" or 8" DIA.

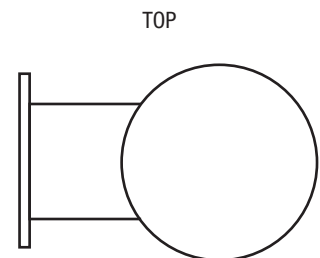
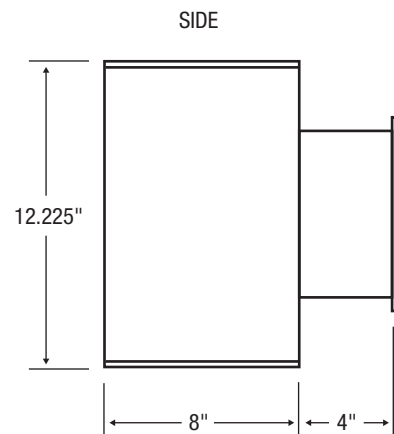
See options page for additional information or consult factory.



Series	Source	Wattage/Max
TF-1800-D	LED	28W

ORDERING EXAMPLE

TF-1800-D – 28WLED – A – 120 – MB



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 05-19

TF-1850 Series



LED Architectural Down Only Cylinder

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: One-piece, heavy-duty (.250) extruded aluminum housing. Die-cast aluminum top piece. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface wall over standard J-box.

Lens: 1/8" thick tempered clear glass lens. Lens shall be retained to housing using die-cast aluminum ring.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 619 Amber.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

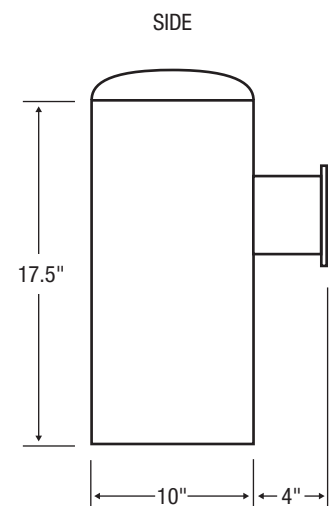
Options:

FLA Harsh environment finish

TF Turtle Friendly 590 nm Amber LED

Down Light, Surface or Pendant Mounts available in various sizes.

See options page for additional information or consult factory.



Series	Source	Wattage/Max
TF-1850	LED	14W
TF-1850	LED	18W

ORDERING EXAMPLE

TF-1850 – 14WLED – A – UNV – BZ

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390

www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 02-20

TF-6000 Series



LED Architectural Down Wall Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-gauge of corrosion resistant formed aluminum housing.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Surface wall with supplied quick mount plate.

Lens: 1/8" thick UV stabilized polycarbonate lens or tempered glass.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 1155.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

Options:

FLA Harsh environment finish

TF Turtle Friendly 590 nm Amber LED

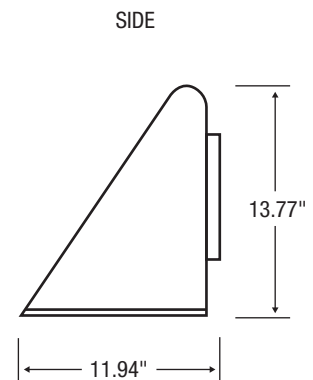
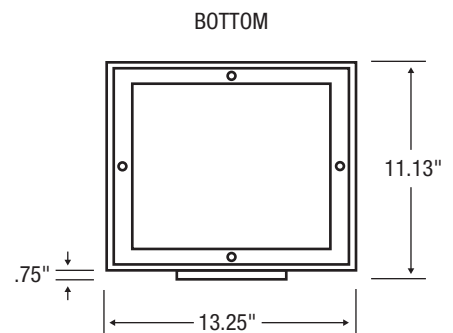
See options page for additional information or consult factory.



Series	Source	Wattage/Max
TF-6000	LED	30W

ORDERING EXAMPLE

TF-6000 – 30WLED – A – 120 – MB



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

TF-BC-28 Series



LED Architectural Bollard

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded and cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Secures with 3/8" x 6" galvanized anchor bolts.

Lens: 1/8" thick UV stabilized 2447 acrylic.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 210.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

Options:

FLA Harsh environment finish

TF Turtle Friendly 590 nm Amber LED

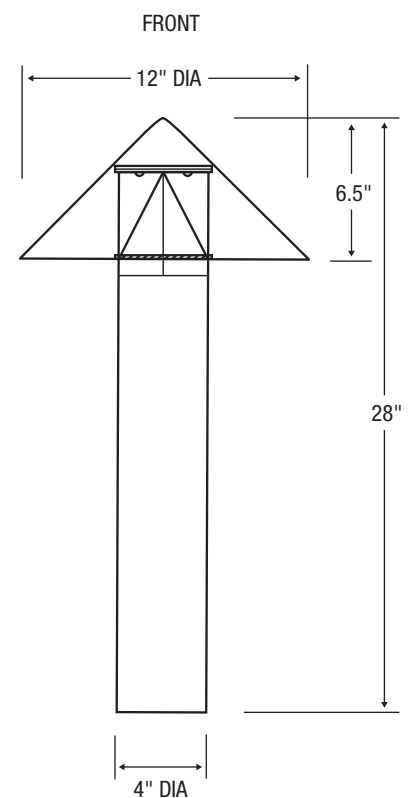
See options page for additional information or consult factory.



Series	Source	Wattage/Max
TF-BC-28	LED	6W

ORDERING EXAMPLE

TF-BC-28 – 6WLED – A – 120 – MB



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 05-19

TF-BR-42 Series



LED Architectural Vandal Resistant Bollard

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant extruded aluminum. Heavy-duty corrosion resistant die-cast aluminum top cap with 6 die-cast louvers.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Secures with 3/8" x 6" galvanized anchor bolts.

Lens: 1/8" thick, opal UV stabilized, polycarbonate lens. Provides Type V symmetrical distribution.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000 (50K) – 40K standard.

Lumens: 840.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.

Options:

FLA Harsh environment finish

TF Turtle Friendly 590 nm Amber LED

HSS House side shield, specify 90°, 180° or 270°

See options page for additional information or consult factory.



Series	Source	Wattage/Max
TF-BR-42	LED	24W

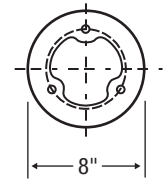
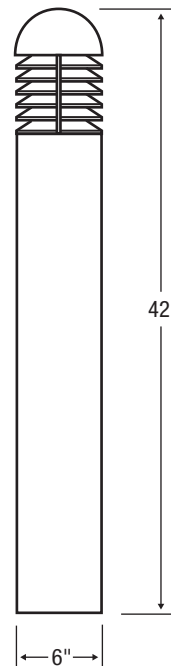
ORDERING EXAMPLE

TF-BR-42 – 24WLED – A – 120 – MB



FRONT

BASE



Bolt Circle 6" dia

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

REV 05-19

TF-CSM-812-FL Series



LED Surface Ceiling Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant die cast aluminum. Stainless steel hardware.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust, and insects for weather-tight operation.

Mounting: Ceiling over standard J-box.

Lens: One piece impact resistant polycarbonate lens.

Driver: Constant current and Universal input voltage 120-277V, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor $\geq .90$.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 2100.

Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

Options:

FLA Harsh environment finish

TF Turtle Friendly 590 nm Amber LED

HSS House side shield, specify 90°, 180° or 270°

See options page for additional information or consult factory.



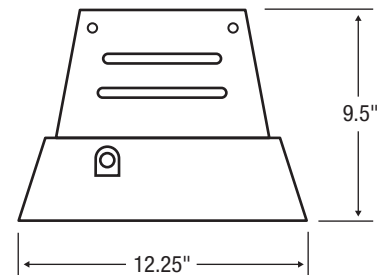
Series	Source	Wattage/Max
TF-CSM-812-FL	LED	60W

ORDERING EXAMPLE

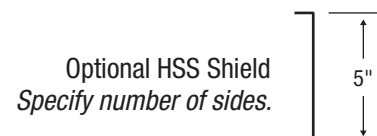
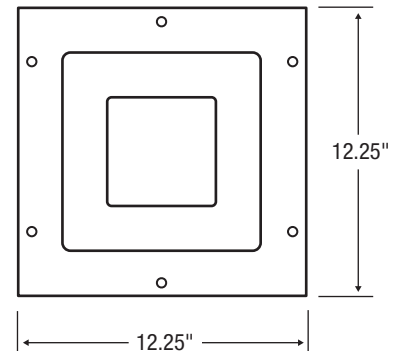
TF-CSM-812-FL – 60WLED – A – 120 – MB



SIDE



BOTTOM



ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

TF-CVT-WM Series



LED Commercial Series

Type:

Catalog Number:

Project/Location:

Approved By:



SPECIFICATIONS

Housing and Guard: Heavy-duty construction of corrosion resistant die cast aluminum.

Gasket: Closed cell silicone foam gasket. Seals out moisture, dust and insects for weather-tight operation.

Mounting: Surface wall (wire access on four sides and back), ceiling (wire access on four sides and top) or pendant mount (wire access on top) over standard J-box. Threaded for 3/4" conduit.

Lens: Regressed 2447 white acrylic.

Driver: Constant current input voltage 120V only, 50-60Hz line voltage frequency. Operating temperature -20°C to 40°C, Power Factor \geq .90.

LED: Specify amber (A), blue (B), green (G), red (R), or 3000 (30K), 3500 (35K), 4000 (40K), and 5000K (50K). 40K Standard.

Lumens: 385.

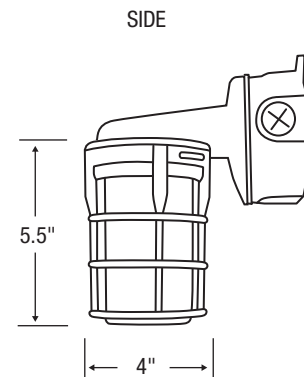
Finish/Colors: Zinc based primer with polyester powder coat finish in Matte Black (MB), Matte White (MW), Matte Bronze (BZ), Silver Gray (SG), or a custom color (CC). SG standard.

Testing: LM79, LM80, ETL.
Conforms to UL Standard 1598. Suitable for wet locations.

Options:

FLA Harsh environment finish
TF Turtle Friendly 590 nm Amber LED

See options page for additional information or consult factory.



Series	Source	Wattage	Max Wattage
TF-CVT-WM	LED	TW	12

ORDERING EXAMPLE

TF-CVT-WM – 6LED – A – 120 – SG

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

Options – Alphabetical

2C	Two Circuits	1200 Series, Wall Packs
BPC	Button Photo Cell	Wall Mount Series
BR	Black Baffle	1800 Series
CB	Custom Beams	1800 Series
CE	Conduit Entry Hub	110 Series
CI	Color Insert	110S Series
D	Down Only	Wall Packs, 1800 Series
DIM	Dimming 0-10V	All Series > 6W LED
F1	Single Fuse	All Series
F2	Dual Fuse	All Series
FT	Forward Throw Type IV	Wall Packs
FLA	Harsh Environment Finish	All Series
GFI	Ground Fault Interrupt	Bollards
HSS	House Side Shield	Bollards
IBLS	Bi-Level Motion Sensor	Wall Packs, Bollards
IMS	Integral Motion Sensor	Wall Packs, Bollards
PC	Photo Cell	Wall Mount Series
PM	Pendant Mount	1800 Cylinders
SM	Surface Mount	1200 Series, 1800 Series
SS	Stainless Steel Frame	1200 Series
ST	Standard Throw Type III	Wall Packs
TF	Turtle Friendly 590nm Amber LED	All Series
TP	Tamper Proof Screws	All Series
TW	Thru Wiring	1200 Series
UD	Up/Down	1800 Series, 1480 Series, 1460 Series
UP	Uplight Only	1800 Series, 1460 Series, 6000 Series
VG	Polycarbonate Vandal Guard	Wall Packs
WT	Wide Throw Type II	Wall Packs

EM OPTIONS

EB-LED	Integral EM Driver / Battery / 2 LED Modules	All Series
ETI-LED	Integral EM Driver / Battery to back up to 20WLED	Consult Factory
ETIR-LED	Remote Mount EM Driver / Battery to back up to 20WLED	All Series

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.

Options – By Category

ALL SERIES

F1 Single Fuse
F2 Dual Fuse
FLA Harsh Environment Finish
TF Turtle Friendly 590nm Amber LED
TP Tamper Proof Screws

ALL SERIES > 6W LED

DIM Dimming 0-10V

110 SERIES

CE Conduit Entry Hub

110S SERIES

CI Color Insert

1200 SERIES

2C Two Circuits
SM Surface Mount
SS Stainless Steel Frame
TW Thru Wiring

1460 SERIES

UD Up/Down
UP Uplight Only

1480 SERIES

UD Up/Down

1800 CYLINDERS

PM Pendant Mount

1800 SERIES

BR Black Baffle
CB Custom Beams
D Down Only
SM Surface Mount
UD Up/Down
UP Uplight Only

600 SERIES

UP Uplight Only

BOLLARDS

GFI Ground Fault Interrupt
HSS House Side Shield
IBLS Bi-Level Motion Sensor
IMS Integral Motion Sensor

WALL MOUNT SERIES

BPC Button Photo Cell
PC Photo Cell

WALL PACKS

2C Two Circuits
D Down Only
FT Forward Throw Type IV
IBLS Bi-Level Motion Sensor
IMS Integral Motion Sensor
ST Standard Throw Type III
VG Polycarbonate Vandal Guard
WT Wide Throw Type II

EM OPTIONS

EB-LED Integral EM Driver / Battery / 2 LED Modules All Series
ETI-LED Integral EM Driver / Battery to back up to 20WLED Consult Factory
ETIR-LED Remote Mount EM Driver / Battery to back up to 20WLED All Series

ELCAST LIGHTING

815 S. Kay Ave., Addison, IL 60101 USA • 630.543.5390
www.ElcastLtg.com • ElcastLtg@ElcastLtg.com

Made in USA – 5 year limited warranty

©2017. Specifications are subject to change without notice. Consult factory for verification.