

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.

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

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

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.

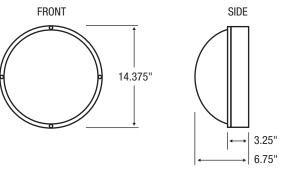


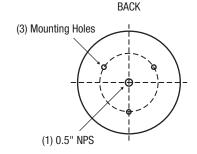
Series	Source	Max Wattage
110	LED	21W

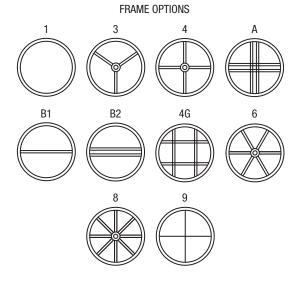
ORDERING EXAMPLE

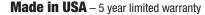
110 - A - 21WLED - 40K - 120 - MB











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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.

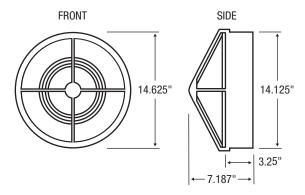


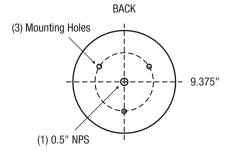
Series	Lumens	Wattage/Max
110-C	LED	21W

ORDERING EXAMPLE

110-C - 8 - 21WLED - 40K - 120 - MB







FRAME OPTIONS 1 3 4 6 8

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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

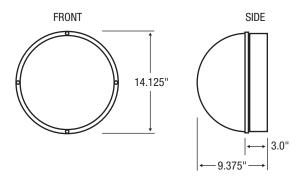


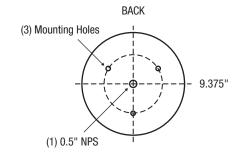
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110-M	LED	21W

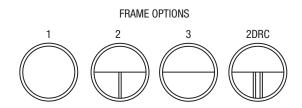
ORDERING EXAMPLE

110-M - 2 - 21WLED - 40K - 120 - MB.









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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.

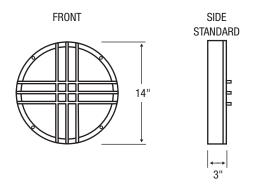


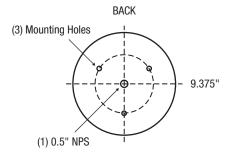
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110-S	LED	21W

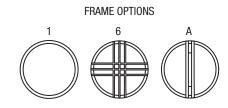
ORDERING EXAMPLE

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









ELCAST LIGHTING

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.

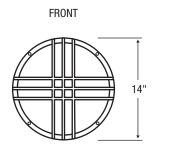


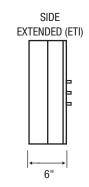
Series	Source	Wattage/Max
110-S-ETI	LED	21W

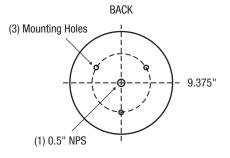
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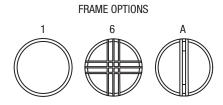
110-S-ETI - 6 - 21WLED - 40K - 120 - MB













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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.

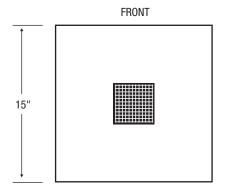


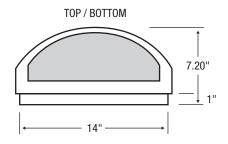
Series	Source	Wattage/Max
110-SC	LED	21W

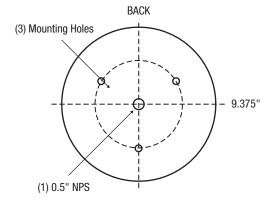
ORDERING EXAMPLE

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









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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.

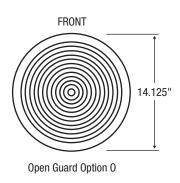


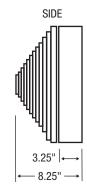
Series	Source	Wattage/Max
110-STG	LED	21W

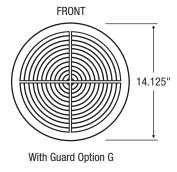
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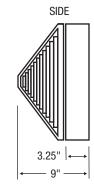
110-STG - 21WLED - 40K -120 - MB

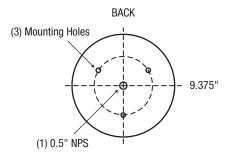












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LED Architectural Up or Down Wall Mount

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 $\geq .90$.

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

Lumens: 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.

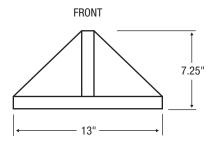
See options page for additional information or consult factory.

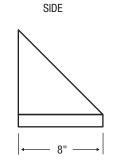


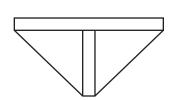
Series	Source	Wattage/Max
333	LED	6W

ORDERING EXAMPLE

333 - 6WLED - 40K - 120 - SG







OPTIONAL UPLIGHT - UP

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 fastners.

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.

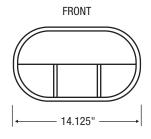


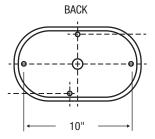
Series	Source	Wattage/Max
400	LED	21W

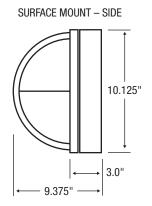
ORDERING EXAMPLE

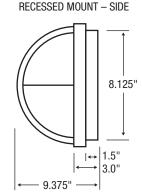
400 - 2 - 21WLED - 40K - 120V - MB - F1











FRAME OPTIONS 1 2 4 5 B1 B2 B3

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LED Architectural Wall Mount

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

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

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: 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.

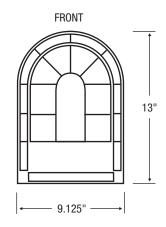


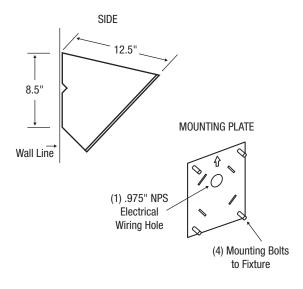
Series	Source	Wattage/Max
500	LED	18W

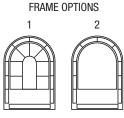
ORDERING EXAMPLE

500 - 1 - 18WLED - 40K - 120 - MB









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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 maintance. 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.

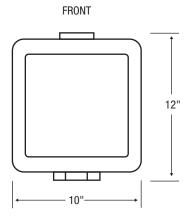


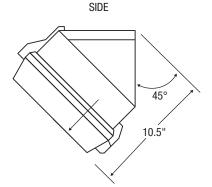
Series	Source	Wattage/Max
600	LED	28W

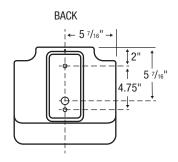
ORDERING EXAMPLE

600 - 28WLED - 40K - 120 - MB









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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.

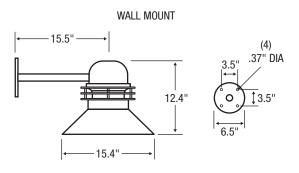


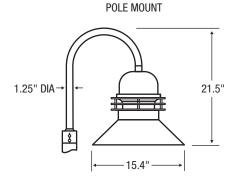
Series	Source	Wattage/Max
725	LED	21W

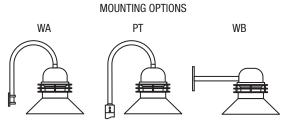
ORDERING EXAMPLE

725 - PT - 21WLED - 40K - 120 - MB









WA Wall arm hooked

PT1 One arm post top

PT2 Two arms post top at 90° or 180°

T3 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

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.

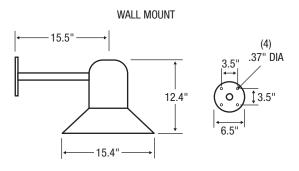


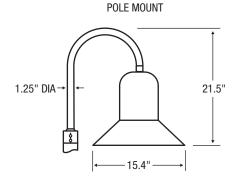
Series	Source	Wattage/Max
726	LED	30W

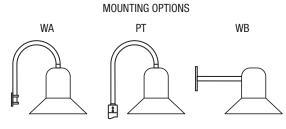
ORDERING EXAMPLE

726 - PT - 30WLED - 40K - 120 - MB









WA Wall arm hooked

PT1 One arm post top

PT2 Two arms post top at 90° or 180°

T3 Three arms post top at 120°

WB Wall bracket

ELCAST LIGHTING

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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.



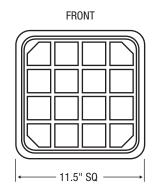
Series	Source	Wattage/Max	
800	LED	21W	

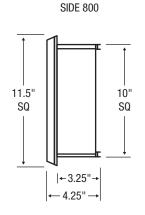
ORDERING EXAMPLE

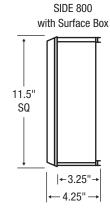
800 - 1 - 21WLED - 40K - 120 - MB

If surface mount, 800S









FRAME OPTIONS

1



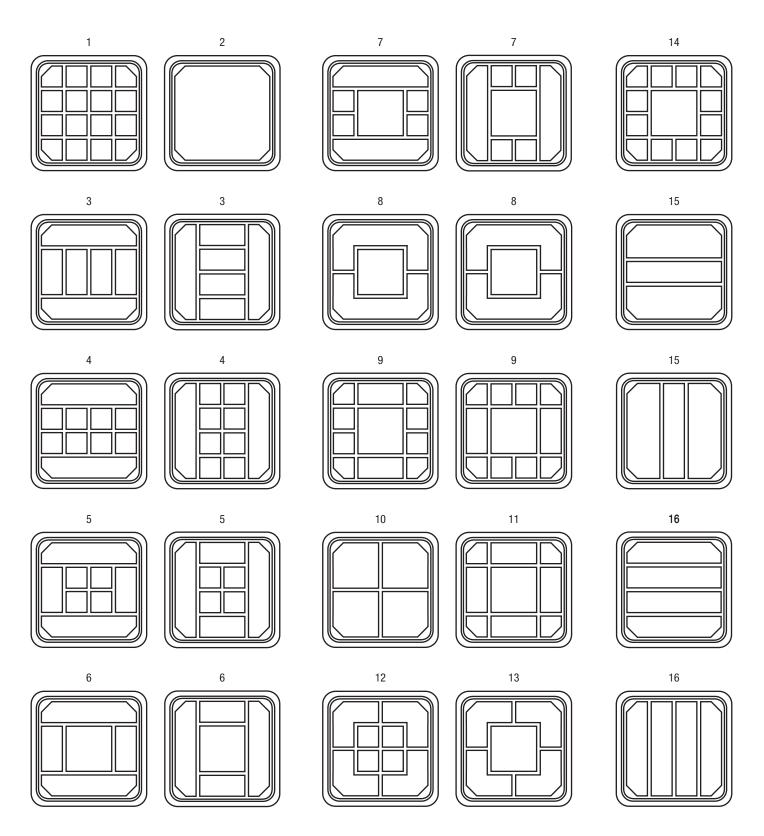


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Frame Options



ELCAST LIGHTING

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

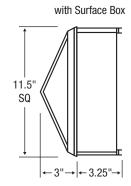
812 - 1 - 21WLED - 40K - 120 - MB

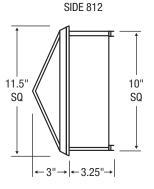
If surface mount, 812-S

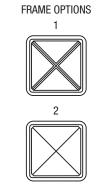


FRONT

11.5" SQ











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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.



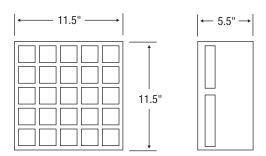
Series	Source	Wattage/Max
822	LED	12W

ORDERING EXAMPLE

822 - 12WLED - 40K - 120 - MB



WALL OR CEILING MOUNT



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.

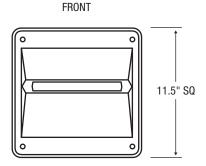


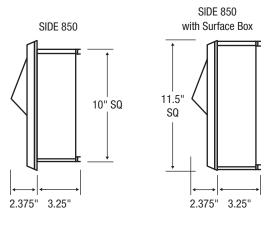
Series	Source	Wattage/Max
850	LED	8W

ORDERING EXAMPLE

850 - 8WLED - 40K - 120 - MB







LED Architectural Low Level Recessed or Surface Wall Mount

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 ≥ .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.

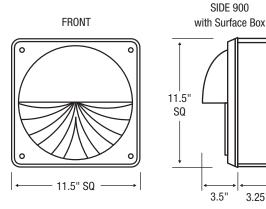


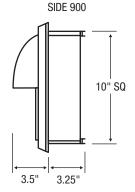
Series	Source	Wattage/Max
900	LED	8W

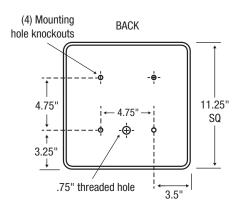
ORDERING EXAMPLE

900 - 8WLED - 40K - 120 - MB









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3.25"

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.

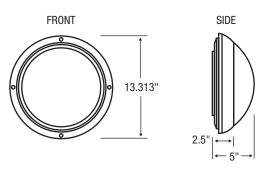


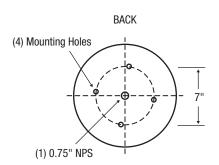
Series	Source	Wattage/Max
1000	LED	18W

ORDERING EXAMPLE

1000 - 18WLED - 40K - 120 - MB







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 > 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.



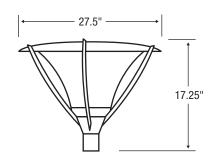
Series	Source	Wattage/Max
1025	LED	30W

ORDERING EXAMPLE

1025 - 30WLED - 40K - 120 - MB







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 > 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.



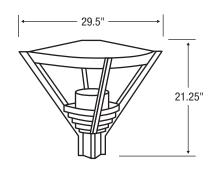
Series	Source	Wattage/Max
1030	LED	30W

ORDERING EXAMPLE

1030 - 30WLED - 40K - 120 - MB



FRONT



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.



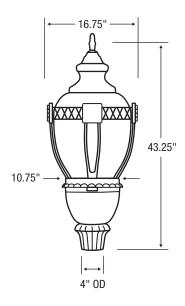
Series	Source	Wattage/Max
1040	LED	50W

ORDERING EXAMPLE

1040 - 50WLED - 40K - 120 - MB



WALL MOUNT



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.



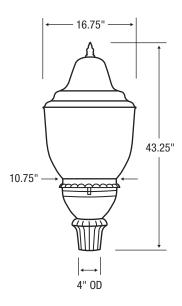
Series	Source	Wattage/Max
1041	LED	50W

ORDERING EXAMPLE

1041 - 50WLED - 40K - 120 - MB



FRONT



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.



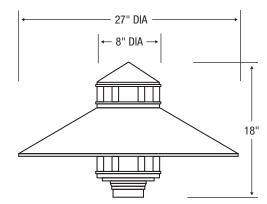
Series	Source	Wattage/Max
1075	LED	25W

ORDERING EXAMPLE

1075 - 25WLED - 40K - 120 - MB







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.



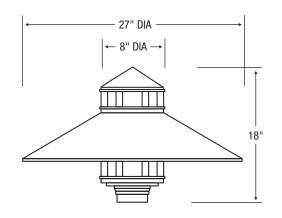
SeriesSourceWattage/Max1075-CULED50W

ORDERING EXAMPLE

1075-CU - 50WLED - 30K - 120 - CU







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.

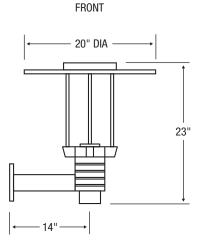


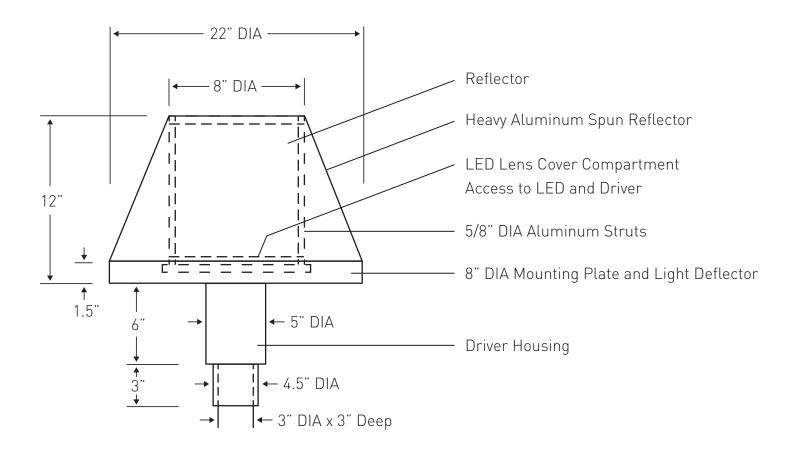
Series	Source	Wattage/Max
1076	LED	30W

ORDERING EXAMPLE

1076 - 30WLED - 40K - 120 - MB







Iridited Surface to Prevent Corrosion

Polyester Powder Coat Over Zinc Based Primer Available in Matte Black (MB), Matte Bronze (BZ), Matte White (MW), Silver Gray (SG), or Custom Color (CC)

No Scale Drawing

ELCAST LIGHTING

SERIES 1078 – 15LED – A – UNV – CC LED AMBER – 15W – 120-277V

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Made in USA

06-2019

LED Architectural Area Pole or 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: Pole or wall mount.

Lens: Optically ribbed tempered, impact resistant glass lens. Type V distribution full cutoff.

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.

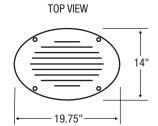


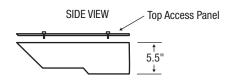
Series	Source	Wattage/Max
	LED	_
1100	LED	30W

ORDERING EXAMPLE

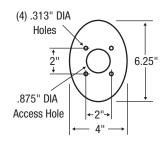
1100 - B - 30WLED - 40K - 120 - MB







MOUNTING PLATE



MOUNTING OPTIONS

A - Straight Bracket











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LED Architectural Area Pole or 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: Pole or wall mount.

Lens: Tempered impact resistant glass lens. Type V distribution full cut off.

Driver: Solid state electronic driver.

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.

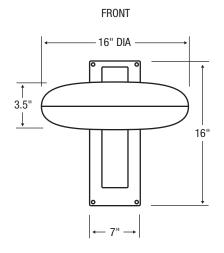


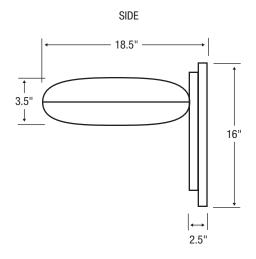
Series	Source	Wattage/Max
1118	LED	30W

ORDERING EXAMPLE

1118 - 30WLED - 40K - 120 - MB







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LED Vertical 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 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 \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: 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.

See options page for additional information or consult factory.

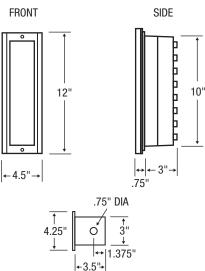


Series	Source	Wattage/Max
1200	LED	10W (6W standard)

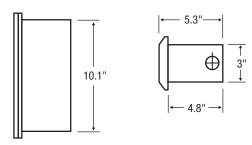
ORDERING EXAMPLE

1200 - 10WLED - 40K - 120 - MB

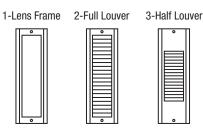




EXTENDED HOUSING - EB-LED



FACE PLATE OPTIONS



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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 \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: 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.



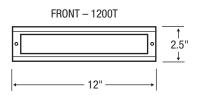
Series	Source	Wattage/Max
1200-T	LED	6W

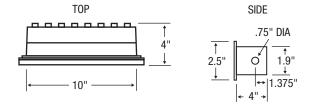
ORDERING EXAMPLE

1200-T - 6LED - 40K - 120 - MB









1201-T Series

LED Architectural Steplight

Type:

Catalog Number:

Project/Location:

Approved By:



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 \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: 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.



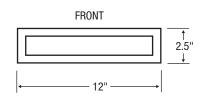
Series	Source	Wattage/Max
1201-T	LED	6W

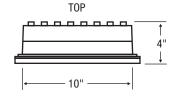
ORDERING EXAMPLE

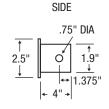
1201-T - 6WLED - 40K - 120 - MB











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 $\geq .90$.

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

Lumens: 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

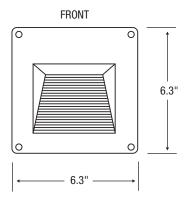
ORDERING EXAMPLE

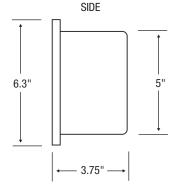
1206 - 3WLED - 30K - 120 - MB

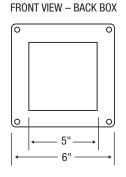
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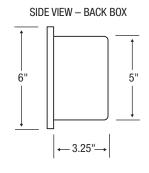
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1206-DIM Series

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.

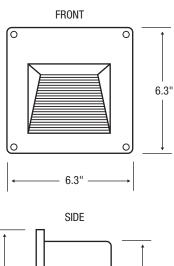


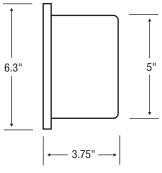
Series	Source	Wattage/Max
1206-DIM	LED	10W

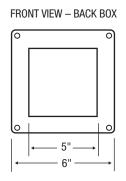
ORDERING EXAMPLE

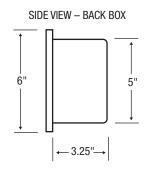
1206-DIM - 10WLED - 30K - 120 - MB











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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.

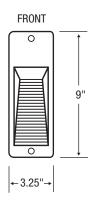


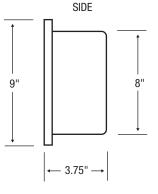
Series	Source	Wattage/Max
1209	LED	10W

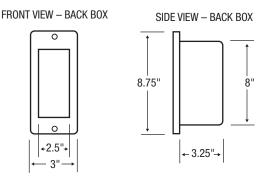
ORDERING EXAMPLE

1209 - 10WLED - 27K - 277 - SG











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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
TW Thru wire backup for 2 modules

FLA Harsh environment finish

Turtle Friendly 590 nm Amber LED

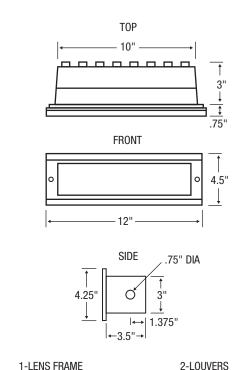
See options page for additional information or consult factory.

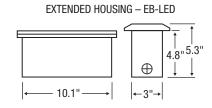


Series	Source	Wattage/Max
1210	LED	10W (6W standard)

ORDERING EXAMPLE

1210 - 2 - 10WLED - 40K - 120 - SG





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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 \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: 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.



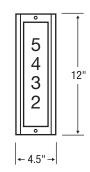
Series	Source	Wattage/Max
1215	LED	4W (2W standard)

ORDERING EXAMPLE

1215 - V - 4WLED - 40K - 120 - MB

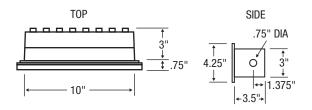


VERTICAL MOUTING



HORIZONTAL MOUNTING





LED Mini Architectural Steplight

Type:

Catalog Number:

Project/Location:

Approved By:



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.

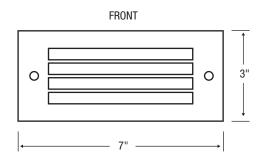


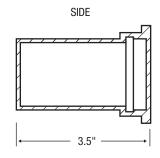
Series	Source	Wattage/Max
1216	LED	3W – 120 Volt only

ORDERING EXAMPLE

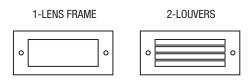
1216 - 2 - 3WLED - 40K - 120 - MB







FRAME OPTIONS





1216-SB Series

LED Mini Architectural Steplight

Type:

Catalog Number:

Project/Location:

Approved By:



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.

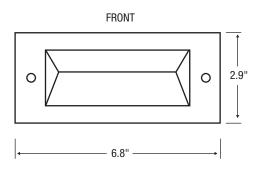


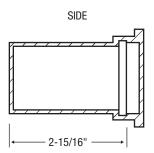
Series	Source	Wattage/Max
1216-SB	LED	5W

ORDERING EXAMPLE

1216-SB - 5WLED - 40K - 120 - MB







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 \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: 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.

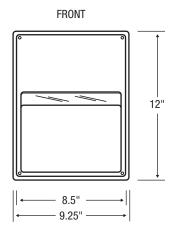


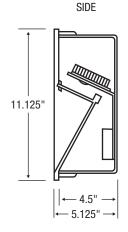
Series	Source	Wattage/Max
1218	LED	18W

ORDERING EXAMPLE

1218 - 18LED - 40K - 120 - MB







LED High Wattage Architectural Steplight

Type:

Catalog Number:

Project/Location:

Approved By:



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.

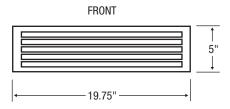


Series	Source	Wattage/Max
1219	LED	15W (10W standard)

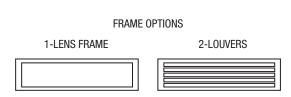
ORDERING EXAMPLE

1219 - 2 - 10WLED - 40K - 120 - MB









LED Architectural Steplight

Type:

Catalog Number:

Project/Location:

Approved By:



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.

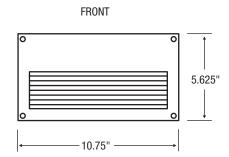


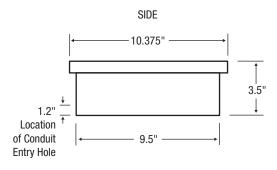
Series	Source	Wattage/Max
1235	LED	6W Max

ORDERING EXAMPLE

1235 - 6WLED - 40K - 120 - MB







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.

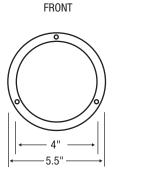


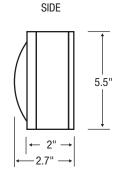
Series	Source	Wattage/Max
1300	LED	12W - 120 Volt Only

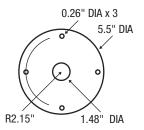
ORDERING EXAMPLE

1300 - 12WLED - 40K - 120 - MB









LED Architectural Mini 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: Surface wall over standard J-box.

Lens: 1/8" thick frosted tempered glass 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: 40.

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.



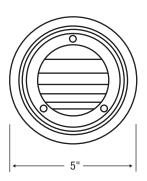
Series	Source	Wattage/Max
1301	LED	1W – 120 Volt Only

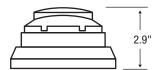
ORDERING EXAMPLE

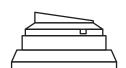
1301 - 1WLED - 40K - 120 - MB











without notice. Consult factory for verification.

LED Architectural Mini 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: Surface wall over standard J-box.

Lens: 1/8" thick frosted tempered glass 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: 40.

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.



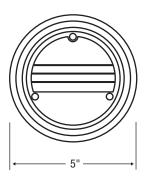
Series	Source	Wattage/Max
1302	LED	1W – 120 Volt Only

ORDERING EXAMPLE

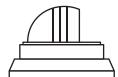
1302 - 1WLED - 40K - 120 - MB



FRONT







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.

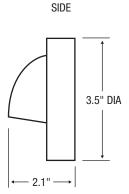


Series	Source	Wattage/Max
1303	LED	2W

ORDERING EXAMPLE

1303 - 2WLED - 40K - 120 - MB









LED Mini Quarter Sphere Up or Down Wall Mount

Type

Catalog Number:

Project/Location:

Approved By:



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: 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.

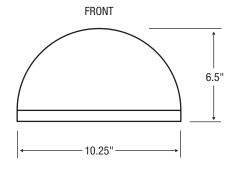


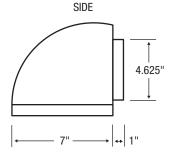
Series	Source	Wattage/Max
OCITICS	oodioc	Wattage/ Wax
1400	I FD	10W
1700	LLD	IUVV

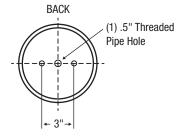
ORDERING EXAMPLE

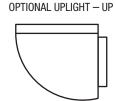
1400 - 10WLED - 40K - 120 - MB













LED Quarter Sphere Up or Down Wall Mount

Type:

Catalog Number:

Project/Location:

Approved By:



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

See options page for additional information or consult factory.

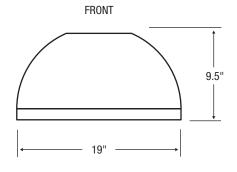


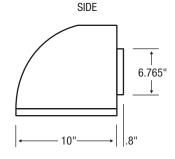
Series	Source	Wattage/Max
1450	LED	60W

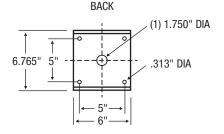
ORDERING EXAMPLE

1450 - 60WLED - 40K - 120 - MB

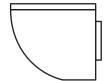














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LED Quarter Sphere Wall Mount Downlight Only

Type

Catalog Number:

Project/Location:

Approved By:



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

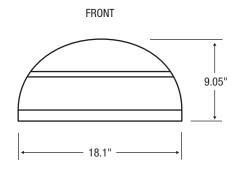
See options page for additional information or consult factory.

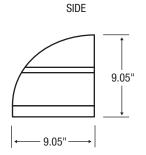


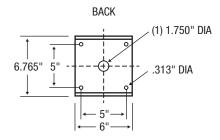
Series	Source	Wattage/Max
1455	LED	60W

ORDERING EXAMPLE

1455 - 60WLED - 40K - 120 - MB







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LED Architectural Up / Down Wall Mount

Type:

Catalog Number:

Project/Location:

Approved By:



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.

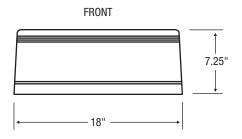


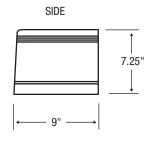
Series	Source	Wattage/Max
1460	LED	40W–U/D or 28W–D

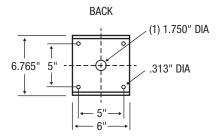
ORDERING EXAMPLE

1460 - D - 28WLED - 40K - 120 - MB 1460 - UD - 18/18WLED - 40K - 120 - MB









LED Cut-off Wall Sconce

Type:

Catalog Number:

Project/Location:

Approved By:



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

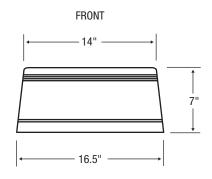
See options page for additional information or consult factory.

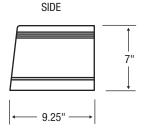


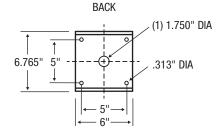
Series Source Wattage/Max 1470 LED 60W

ORDERING EXAMPLE

1470 - 60WLED - 40K - 120 - MB







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1476-D Series

LED Architectural Down Wall Mount

Type:

Catalog Number:

Project/Location:

Approved By:



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.



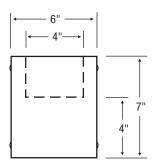
Series	Source	Wattage/Max
1474-D	LED	6W

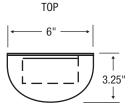
ORDERING EXAMPLE

1474-D - 6WLED - 40K - 120 - MB



FRONT





LED Up / Down Wall Sconce

Type:

Catalog Number:

Project/Location:

Approved By:



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: 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, 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.

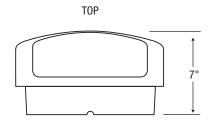


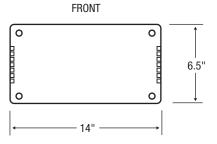
Series	Source	Wattage/Max
1480	LED	6W Up / 6W Down
1480	LED	12W Down Only

ORDERING EXAMPLE

1480 - D - 12WLED - 40K - 120 - MB 1480 - UD - 6/6WLED - 40K - 120 - MB









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LED Cut-Off Wall Sconce 14"/18"

Type:

Catalog Number:

Project/Location:

Approved By:



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.



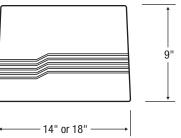
Series	Source	Wattage/Max
1490-14"	LED	28W
1490-18"	LED	90W

ORDERING EXAMPLE

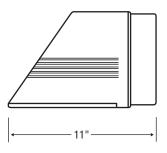
1490-14" - 28WLED - 40K - 120 - MB 1490-18" - 90WLED - 40K - 120 - MB



FRONT



SIDE



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LED Up or Down Wall Sconce

Type:

Catalog Number:

Project/Location:

Approved By:



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.

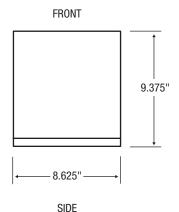


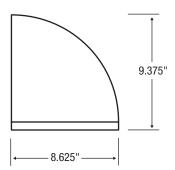
Series	Source	Wattage/Max
1495	LED	28W

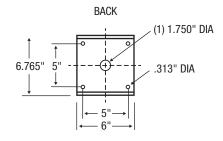
ORDERING EXAMPLE

1495 - 28WLED - 40K - 120 - MB









ELCAST LIGHTING

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1800-CM Series

LED Architectural Down Cylinder / Ceiling Mount

Type

Catalog Number:

Project/Location:

Approved By:



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.

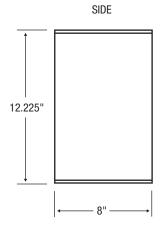


Series	Source	Wattage/Max
1800-CM	LED	28W

ORDERING EXAMPLE

1800-CM - 28WLED - 40K - 120 - MB





ELCAST LIGHTING

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.

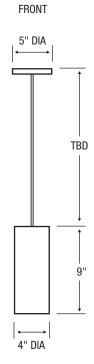


Series	Source	Wattage/Max
1800-4-PM	LED	12W

ORDERING EXAMPLE

1800-4-PM - 12WLED - 40K - 120 - MB







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.

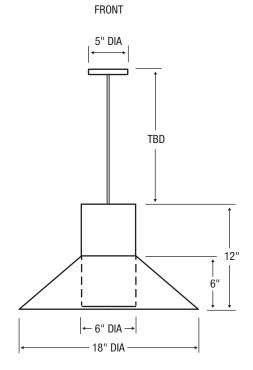


Series	Source	Wattage/Max
1800-6-PM	LED	18W

ORDERING EXAMPLE

1800-6-PM - 18WLED - 40K - 120 - MB





1800-CM-SQ8 Series

LED Architectural Ceiling Mount

Type:

Catalog Number:

Project/Location:

Approved By:



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.

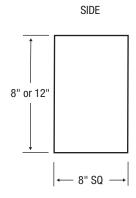


Series	Source	Wattage/Max
1800-CM-SQ8	LED	25W

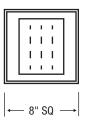
ORDERING EXAMPLE

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









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.

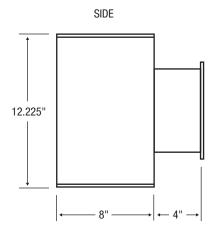


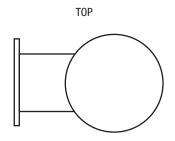
Series	Source	Wattage/Max
1800-D	LED	28W

ORDERING EXAMPLE

1800-D - 28WLED - 40K - 120 - MB









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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.

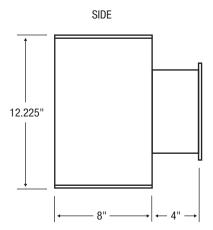


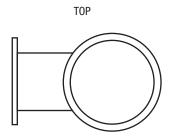
Series	Source	Wattage/Max
1800-UD	LED	28W (14W/UP-14W/DOWN)
1800-UD	LED	36W (18W/UP-18W/DOWN)

ORDERING EXAMPLE

1800-UD - 28WLED - 40K - 120 - MB







1800-FP Series

LED Architectural Up Cylinder for Flag Pole

Type:

Catalog Number:

Project/Location:

Approved By:



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.

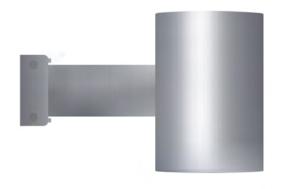
Down Light, Surface or Pendant Mounts available in various sizes. See options page for additional information or consult factory.

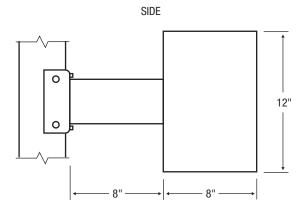


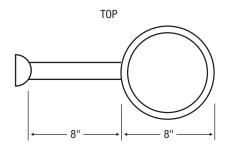
Series	Source	Wattage/Max
1800-FP	LED	18W

ORDERING EXAMPLE

1800-FP - 18WLED - 40K - 120 - MB







1800-OVAL Series

LED Architectural Up or Down Cylinder

Type:

Catalog Number:

Project/Location:

Approved By:



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.

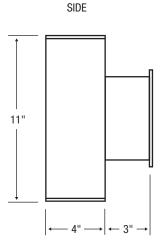


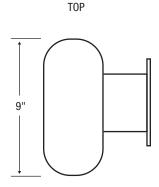
Series	Source	Wattage/Max
1800-0VAL	LED	28W

ORDERING EXAMPLE

1800-0VAL - 28WLED - 40K - 120 - MB







1800-OVAL-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 (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.

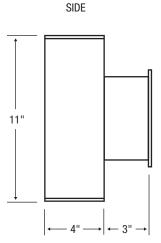


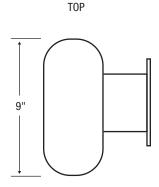
SeriesSourceWattage/Max1800-0VAL-UDLED56W (28W/UP-28W/DOWN)

ORDERING EXAMPLE

1800-0VAL-UD - 56WLED - 40K - 120 - MB









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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.

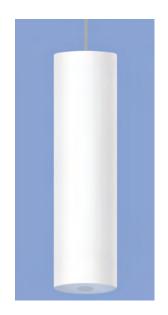
See options page for additional information or consult factory.

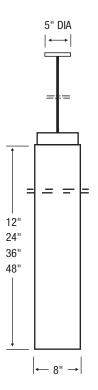


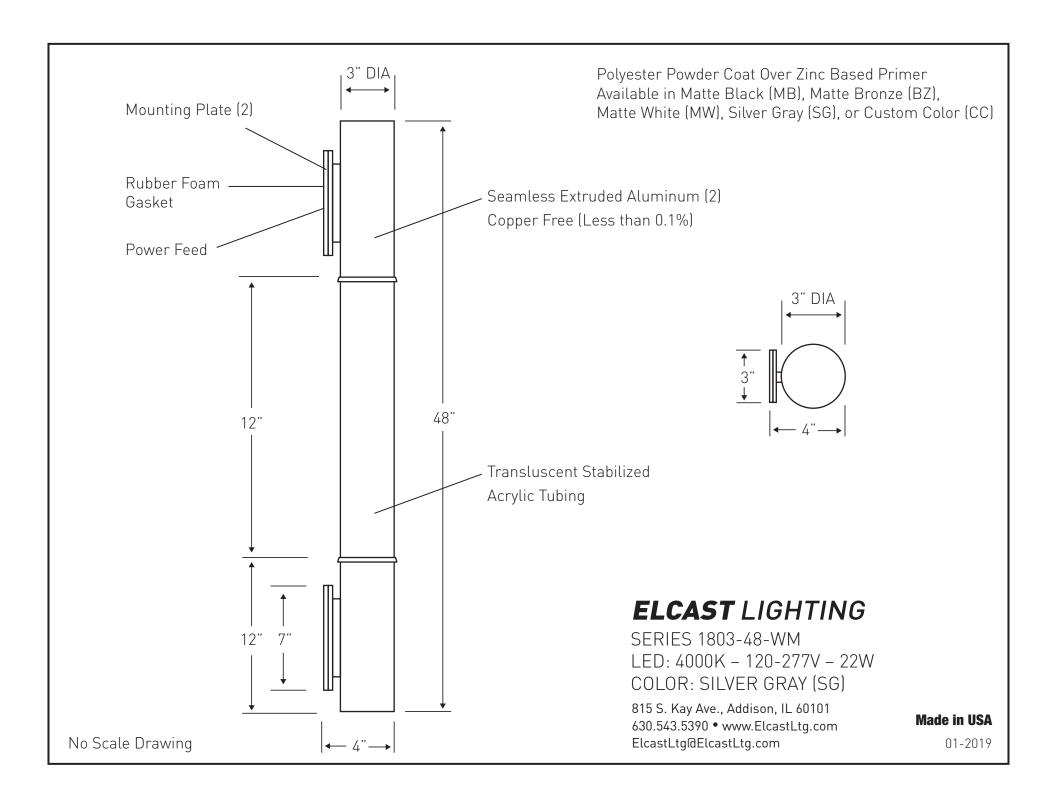
Series	Source	Wattage/Max
1800-WA	LED	80W

ORDERING EXAMPLE

1804-WA - 24" - LED(35K) - 277V - AL - DIM







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 $\geq .90$.

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

Lumens: 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.



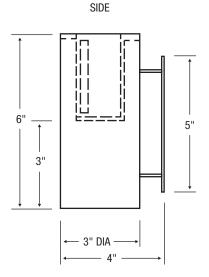
Series	Source	Wattage/Max
1803-D	LED	14W

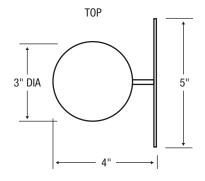
ORDERING EXAMPLE

1803-D - 14WLED - 35K - 120 - MB

Optional 60° beam spread.







Canopy Type: XFC-5" square XFC₁ 2.5"

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Made in USA – 5 year limited warranty

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1805-CM Series

LED Architectural Down Cylinder / Ceiling Mount

Type

Catalog Number:

Project/Location:

Approved By:



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.

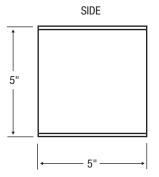


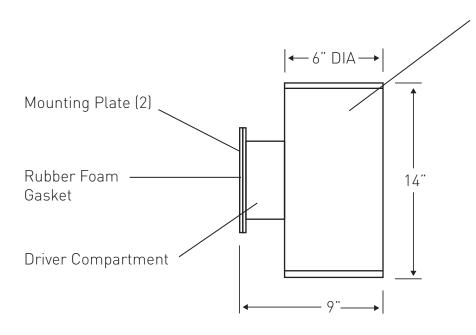
Series	Source	Wattage/Max
1805-CM	LED	8W

ORDERING EXAMPLE

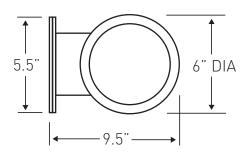
1805-CM - 8WLED - 40K - 120 - MB







Seamless Extruded Aluminum Tubing Copper Free (Less than 0.1%)



10 PCS: Optics: Up 20° / Down 60°

2 PCS: Optics: Up 45° / Down 45° Remote Emergency Battery Backup

Polyester Powder Coat Over Zinc Based Primer Available in Matte Black (MB), Matte Bronze (BZ), Matte White (MW), Silver Gray (SG), or Custom Color (CC)

No Scale Drawing

ELCAST LIGHTING

SERIES 1806-14 LED: 4000K - 38W - 120-277V PAINTED COLOR - SILVER GRAY (SG)

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Made in USA

01-2019

1807-CM Series

LED Architectural Ceiling Mount

Type:

Catalog Number:

Project/Location:

Approved By:



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	

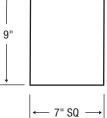
ORDERING EXAMPLE

1807-CM - 18WLED - 40K - UNV - XX

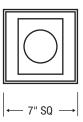




SIDE



BOTTOM/TOP





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 wet locations.

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

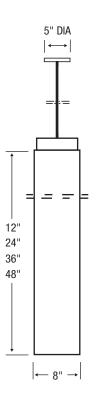


Series	Source	Wattage/Max
1808-WA	LED	60W

ORDERING EXAMPLE

1808-WA - 48" - LED(30K) - 120V - AL - DIM





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 wet locations.

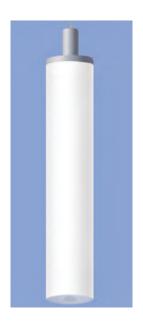
See options page for additional information or consult factory.

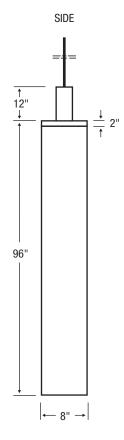


SeriesSourceWattage/Max1808-WA-96LED240W

ORDERING EXAMPLE

1808-WA-96 - LED - 40K - UNV - XX - DIM





Overall height 114"

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.

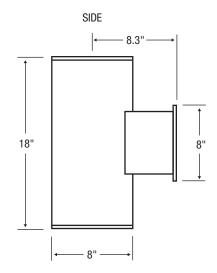


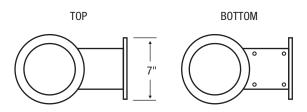
Series	Source	Wattage/Max
1822	LED	28W (14W/UP-14W/DOWN)
1822	LED	36W (18W/UP-18W/DOWN)

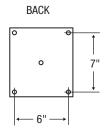
ORDERING EXAMPLE

1822 - 28WLED - 40K - 120 - MB









ELCAST LIGHTING

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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.

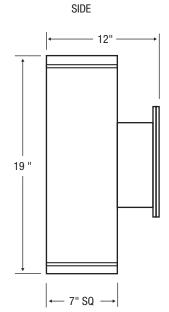


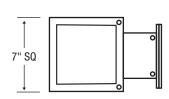
SeriesSourceWattage/Max1822-SQ7LED60W (30W/UP-30W/D0WN)

ORDERING EXAMPLE

1822-SQ7 - U/D - 60WLED - 30K - 120 - SG







TOP/BOTTOM

ELCAST LIGHTING

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.

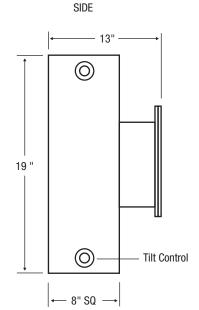


SeriesSourceWattage/Max1822-SQ8LED60W (30W/UP-30W/D0WN)

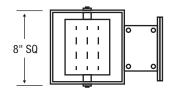
ORDERING EXAMPLE

1822-SQ8 - U/D - 60WLED - 30K - 120 - SG





BOTTOM/TOP



LED Architectural Down Only Cylinder

Type:

Catalog Number:

Project/Location:

Approved By:



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.

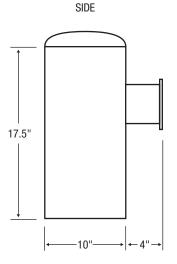


Series	Source	Wattage/Max	
1850	LED	14W	
1850	LED	18W	

ORDERING EXAMPLE

1850 - 28WLED - 40K - 120 - MB





LED Wall Mount Luminaire

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" for easy mounting 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 5000K (50K). 40K Standard.

Lumens: 640.

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.

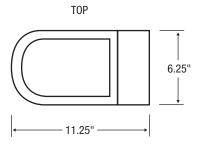


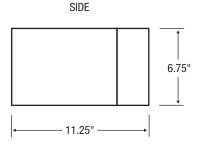
Series	Source	Wattage/Max
1906	LED	16W (8 Up/8 Down)

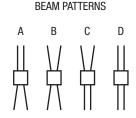
ORDERING EXAMPLE

1906 - A - 16WLED - 40K - 120 - MB









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.

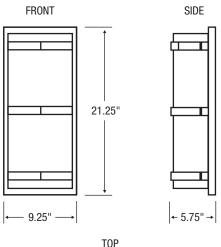


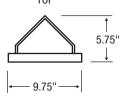
Series	Source	Wattage/Max
5000	LED	14W

ORDERING EXAMPLE

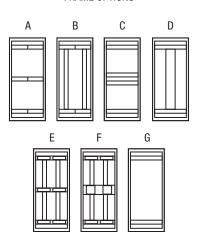
5000 - C - 14WLED - 40K - 120 - MB







FRAME OPTIONS



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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.

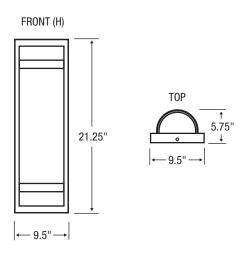


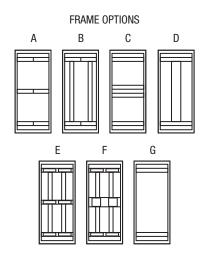
Series	Source	Wattage/Max
5001	LED	14W

ORDERING EXAMPLE

5001 - G - 14WLED - 40K - 120 - MB









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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.

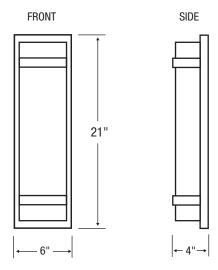


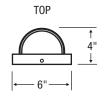
Series	Source	Wattage/Max
5006	LED	14W

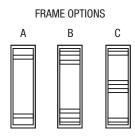
ORDERING EXAMPLE

5006 - A - 14WLED - 40K - 120 - MB











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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.



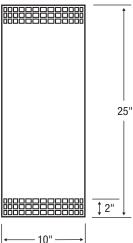
SeriesSourceWattage/Max5025LED36W (18W Up/18W Down)

ORDERING EXAMPLE

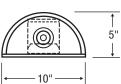
5025 - 36WLED - 40K - 120 - MB











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.

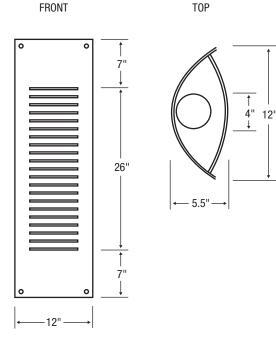


SeriesSourceWattage/Max5026LED18W Up / 18W Down / 14W Front

ORDERING EXAMPLE

5026 - 18/18/14 - UNV - MB





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.

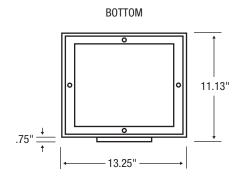


Series	Source	Wattage/Max
6000	LED	60W

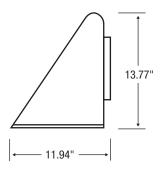
ORDERING EXAMPLE

6000 - 60WLED - 40K - 120 - MB

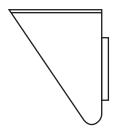




SIDE



OPTIONAL UPLIGHT - UP



ELCAST LIGHTING

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LED Architectural Down Wall Mount

Type:

Catalog Number:

Project/Location:

Approved By:



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 mount.

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 >- .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.

See options page for additional information or consult factory.



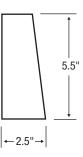
SeriesSourceWattage/Max6004LED4W – 120 Volt Only

ORDERING EXAMPLE

6004 - 4WLED - 35K - 120 - MB



SIDE



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.

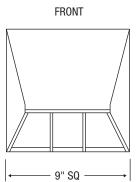


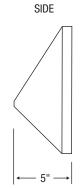
Series	Source	Wattage/Max
6005	LED	15W

ORDERING EXAMPLE

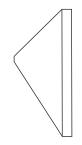
6005 - 15WLED - 40K - 120 - SG













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LED Luminaire 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: Surface over standard J-box.

Lens: 1/8" thick UV stabilized clear glass. Provides precise beam control.

Driver: Constant current and 120V input voltage. 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: 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.



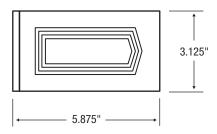
Series	Source	Wattage/Max
7100	LED	1W

ORDERING EXAMPLE

7100 - 1WLED - 40K - 120 - MB



SIDE



LED Luminaire Up, Down or Up / Down Wall Mount

Type:

Catalog Number:

Project/Location:

Approved By:



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: 1/8" thick acrylic lens. Provides precise beam control.

Driver: Constant current and 120V input voltage. 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: 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.

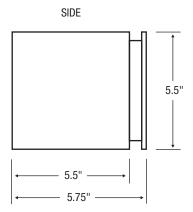


Series	Source	Wattage/Max
7200	LED	6W

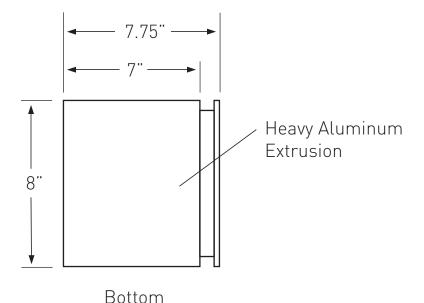
ORDERING EXAMPLE

7200 - 6WLED - 40K - 120 - MB





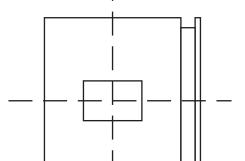




Fixture is Mounted Over J Box Heavy Aluminum Extrusion Provides Good Stability and Good Heat Management

Zinc Primer Secures Fixture from Corrosion

Polyester Powder Provides Color Stability



and Top View

ELCAST LIGHTING

SERIES 7200-D - 2000 LUMENS 24W LED-0-10V DIM — 60° BEAM, 3500K ZINC PRIMER, POLYESTER POWDER TOP COAT COLOR-STANDARD COLOR BY ARCHITECT

Made in USA

No Scale Drawing

7-2019

8000-48 Series

LED Surface or Recessed Mount

Type:

Catalog Number:

Project/Location:

Approved By:



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.



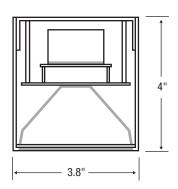
Series	Source	Wattage/Max
8000-48	LED	21W

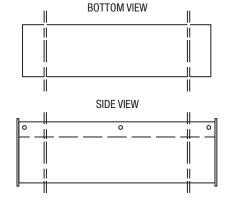
ORDERING EXAMPLE

8000-48 - 21WLED - 40K - 120 - MB



END VIEW







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Made in USA – 5 year limited warranty

LED Surface Mount

Type:

Catalog Number:

Project/Location:

Approved By:



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.

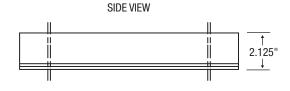


SeriesSourceWattage/Max8002LED10W

ORDERING EXAMPLE

8002 - 10LED - 40K - UNV - MB





12XX Series

Custom Frame and Gear

Type:

Catalog Number:

Project/Location:

Approved By:



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.



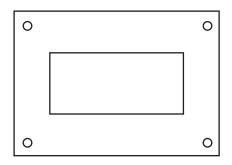
Series	Source	Wattage/Max
12107	LED	3W – 120 Volt only

ORDERING EXAMPLE

12107 - 1 - 3LED - 40K - 120 - Standard Color



TO FIT EXISTING OPENING



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"x6" 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.

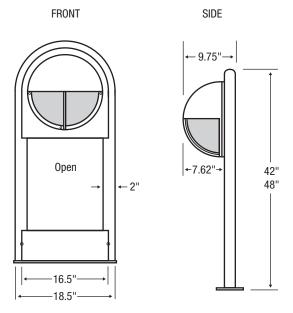


Series	Source	Wattage/Max
B-110-42	LED	21W
B-110-48	LED	21W

ORDERING EXAMPLE

B-110-42 - 21WLED - 40K - 120 - MB





B-850 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 impact resistant 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 5000K (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.

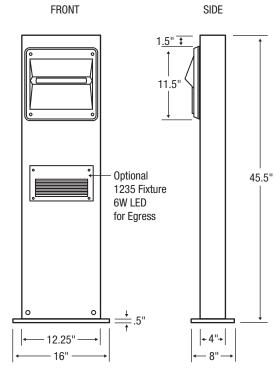


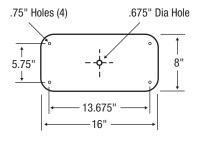
Series	Source	Wattage/Max
B-850	LED	8W

ORDERING EXAMPLE

B-850 - 8WLED - 40K - 120 - MB







ELCAST LIGHTING

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Made in USA – 5 year limited warranty

B-1242 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 tempered diffused glass lens or 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: 900.

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.

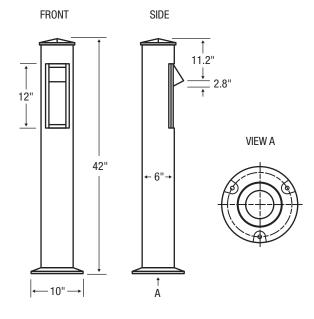


Series	Source	Wattage/Max
B-1242	LED	12W

ORDERING EXAMPLE

B-1242 - 1 - 6WLED - 40K - 120 - MB









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B-1445 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 polycarbonate lens. Retained to housing 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: 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.

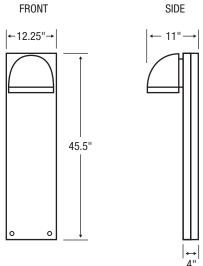


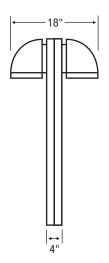
Series	Source	Wattage/Max
B-1445	LED	10W

ORDERING EXAMPLE

B-1445 - 10WLED - 40K - 120 - MB







Available: two heads

ELCAST LIGHTING

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Made in USA – 5 year limited warranty

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"x6" 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.

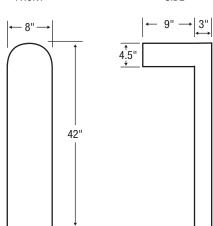


Series	Source	Wattage/Max
B-1446	LED	18W

ORDERING EXAMPLE

B-1446 - 18WLED - 40K - 120 - MB





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"x6" 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 \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: 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.

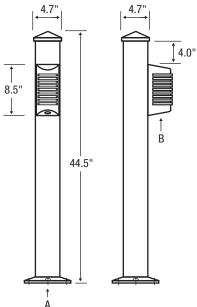


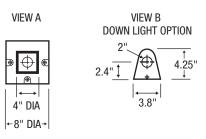
Series	Source	Wattage/Max
B-2550	LED	6W

ORDERING EXAMPLE

B-2550 - 1 - 6WLED - 40K - 120 - MB









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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"x6" 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.

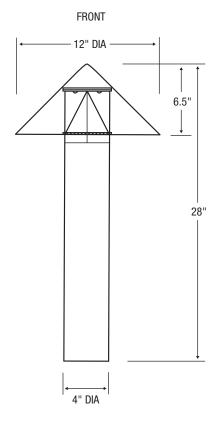


Series	Source	Wattage/Max
BC-28	LED	6W

ORDERING EXAMPLE

BC-28 - 6WLED - 40K - 120 - MB





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"x6" 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.

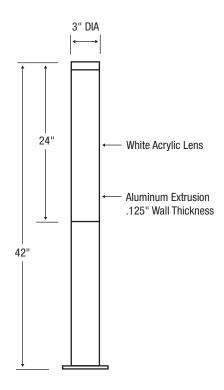


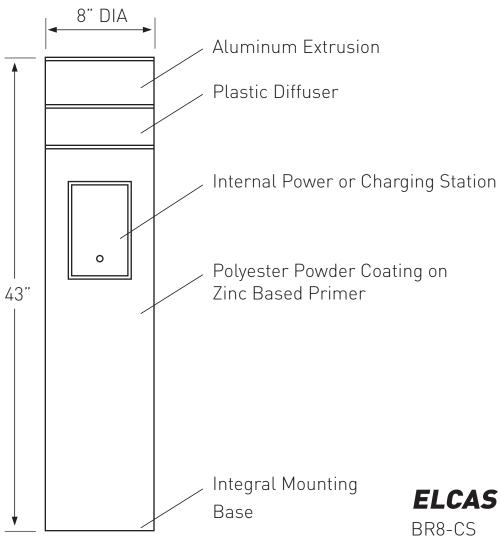
Series	Source	Wattage/Max
BR-3-42	LED	18W

ORDERING EXAMPLE

BR-3-42 - 18WLED - 40K - 120 - MB







ELCAST LIGHTING

LED-12W-30K-120-277V

Options: 20A.GFCI-4 PORT 4.2 USB

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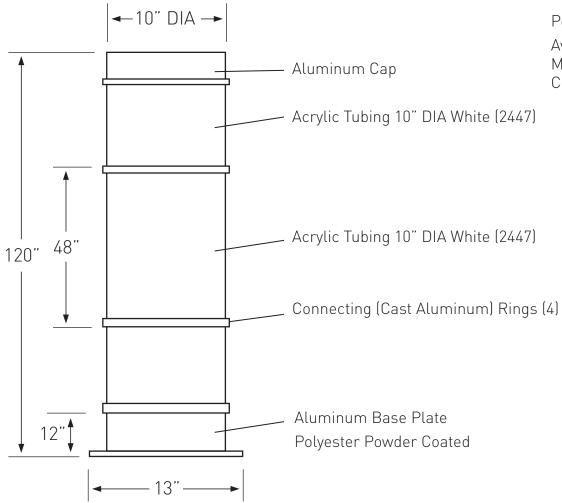
Made in USA

09-2018

No Scale Drawing

Solid State Electronic Driver 120/277 V

Polyester Powder Coat Over Zinc Based Primer Available in Matt Black (MB), Matt Bronze (BZ), Matt White (MW), Silver Gray (SG), or Custom Color (CC)



ELCAST LIGHTING

SERIES BR10-10-LED 3000K - 120-277V - 120W

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Made in USA

09-13-2017

Suitable for Wet Location
Conforms to UL Standard 1598

No Scale Drawing

BR-11-D Series

LED Architectural Bollard

Type:

Catalog Number:

Project/Location:

Approved By:



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.

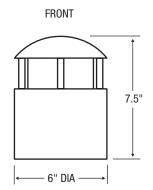


Series	Source	Wattage/Max
BR-11-D	LED	6W

ORDERING EXAMPLE

BR-11-D - 6WLED - 40K - 120 - MB





BR-12 Series

LED Architectural Bollard

Type:

Catalog Number:

Project/Location:

Approved By:



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 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.



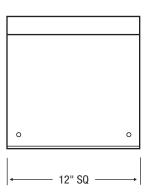
Series	Source	Wattage/Max
BR-12	LED	6W

ORDERING EXAMPLE

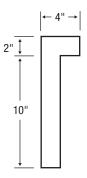
BR-12 - 6WLED - 30K - 120 - MB







SIDE





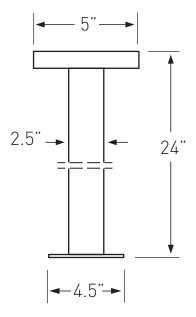
Solid State Electronic Driver 120/277 V

on Iridited Surface.

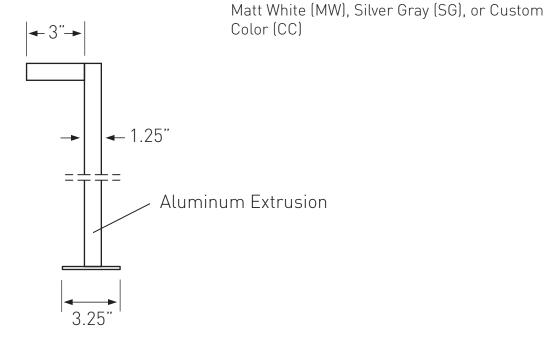
Polyester Powder Coat Over Zinc Based Primer

Available in Matt Black (MB), Matt Bronze (BZ),

Front View



Side View



Suitable for Wet Location Conforms to UL Standard 1598

No Scale Drawing

ELCAST LIGHTING

SERIES BR24R1 FWC, LED AMBER 110-277V, 7W, SINGLE

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08-06-2017

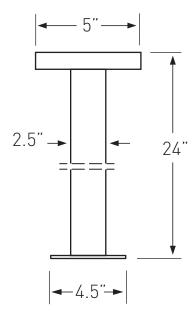
Solid State Electronic Driver 120/277 V

on Iridited Surface.

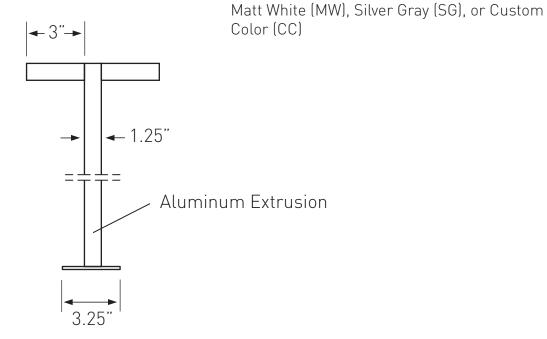
Polyester Powder Coat Over Zinc Based Primer

Available in Matt Black (MB), Matt Bronze (BZ),

Front View



Side View



Suitable for Wet Location Conforms to UL Standard 1598

No Scale Drawing

ELCAST LIGHTING

SERIES BR24R2 FWC AMBER 110-277V, 2x6W, DOUBLE

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Made in USA

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08-06-2017

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"x6" galvanized anchor holts

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.

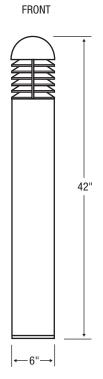


Series	Source	Wattage/Max
BR-42	LED	24W

ORDERING EXAMPLE

BR-42 - 24WLED - 40K - 120 - MB





ELCAST LIGHTING

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

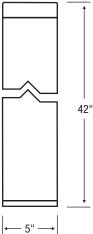
ORDERING EXAMPLE

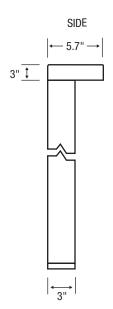
BR-53 - 10WLED - 40K - UNV - MB

Optional Type II and Type IV distribution. Optional GFI.









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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"x6" 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.

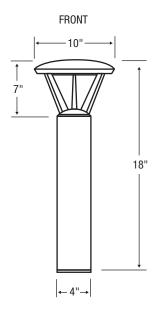


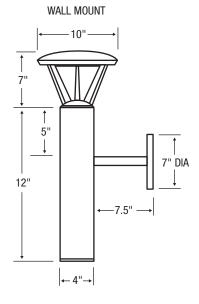
Series Source Wattage/Max
BR-418* LED 18W
*Available height – 18"- 96" – Please specify

ORDERING EXAMPLE

BR-418 - 18WLED - 40K - 120 - MB







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BR-418-0CC 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"x6" 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.

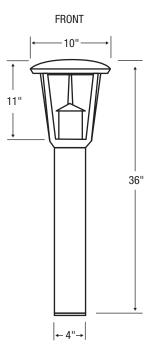


Series Source Wattage/Max
BR-418-OCC* LED 18W
*Available height – 18"- 96" – Please specify

ORDERING EXAMPLE

BR-418-0CC - 18WLED - 40K - 120 - MB







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"x6" 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.

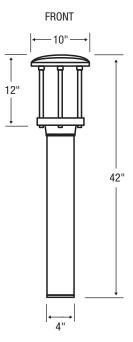


Series	Source	Wattage/Max
BR-442	LED	18W

ORDERING EXAMPLE

BR-442 - 18WLED - 4000K - 120 - MB





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.

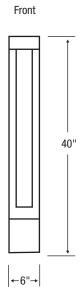


Series	Source	Wattage/Max
BR-640	LED	20W

ORDERING EXAMPLE

BR-640 - 20WLED - 40K - 120 - BZ





BR-1614 Series

LED Architectural Bollard

Type:

Catalog Number:

Project/Location:

Approved By:



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.

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.



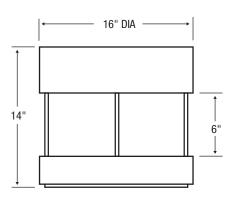
Series	Source	Wattage/Max
BR-1614	LED	40W

ORDERING EXAMPLE

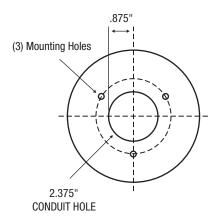
BR-1614 - 40WLED - 40K - III - UNV - SCBA







BASE



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"x17" 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.



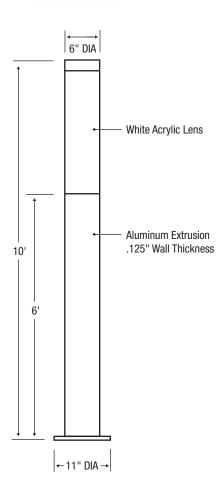
Series	Source	Wattage/Max
BR-6120	LED	60W

ORDERING EXAMPLE

BR-6120 - 60WLED - 30K - UNV - XX - DIM



Shown with perforated pattern shield option.





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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"x17" galvanized anchor bolts.

Lens: 1/8" thick 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.



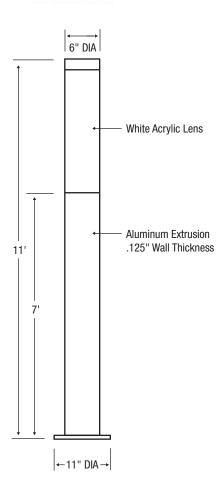
SeriesSourceWattage/MaxBR-6132LED60W

ORDERING EXAMPLE

BR-6132 - 60WLED - 4000K - 120 - PS - SG



Shown with perforated pattern shield option.





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Pedestrian Level Concept Light Column 11' Height, 6" DIA



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.

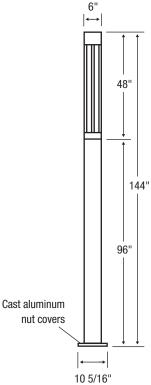


Series	Source	Wattage/Max
BR-6144	LED	60

ORDERING EXAMPLE

BR-6144 - 60LED - 30K - 120 - BZ







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BR-6144-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"x17" 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.

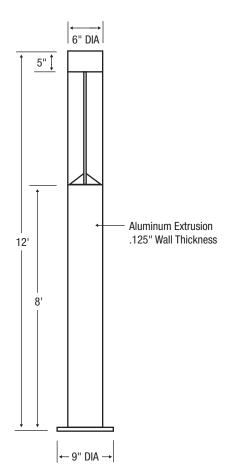


SeriesSourceWattage/MaxBR-6144-MODLED25W

ORDERING EXAMPLE

BR-6144-MOD - 25WLED - 4000K - 120 - SG







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BR-8144 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"x17" 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.



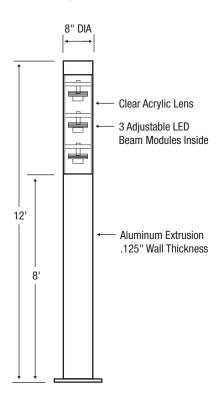
Series	Source	Wattage/Max	
BR-8144	LED	75W	

ORDERING EXAMPLE

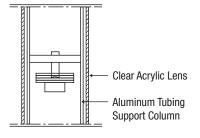
BR-8144 - 75WLED - 40K - UNV - MW



SIDE



LED 60° Light Beam Module with Rotation (350°) and Horizontal (80°) Adjustment



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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"x6" 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.

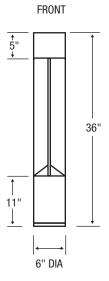


Series	Source	Wattage/Max
BRF-36-MOD	LED	10W

ORDERING EXAMPLE

BRF-36-MOD - 10WLED - 40K - 120 - MB





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"x6" 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



BRF-42-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: Integral base flange secures with 3/8"x6" galvanized anchor bolts.

Lens: 1/8" thick UV stabilized polycarbonate lens. 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: 700.

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.



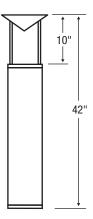
Series	Source	Wattage/Max
BRF-42-MOD	LED	10W

ORDERING EXAMPLE

BRF-42-MOD - 10WLED - 40K - 120 - MB



FRONT



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"x6" 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.

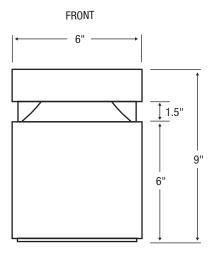


Series	Source	Wattage/Max
BRF-6-9"	LED	18W

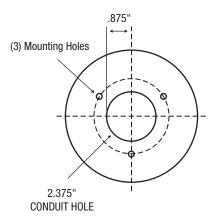
ORDERING EXAMPLE

BRF-6-9" - 18WLED - 40K - 120 - MB









ELCAST LIGHTING

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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"x6" 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.

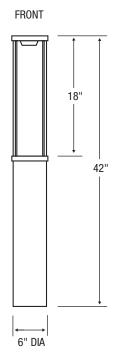


Series	Source	Wattage/Max
BRF-642	LED	20W

ORDERING EXAMPLE

BRF-642 - 20WLED - 40K - 120 - MB





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"x6" 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.

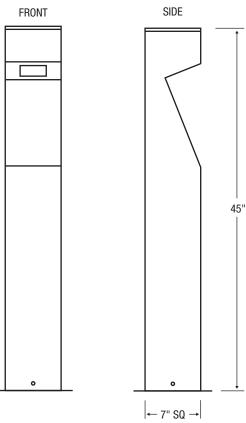


SeriesSourceWattage/MaxBRF-7SQLED21W

ORDERING EXAMPLE

BRF-7SQ - 21WLED - 120 - MB





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"x6" 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 > 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.



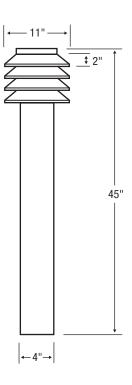
Series	Source	Wattage/Max
BRH-4-45	LED	24W

ORDERING EXAMPLE

BRH-4-45 - 24WLED - 30K - UNV- BZ



FRONT



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.

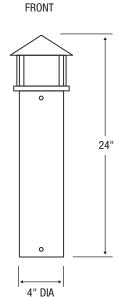


Series Source Wattage/Max
BRP-424 LED 12W

ORDERING EXAMPLE

BRP-424 - 12WLED - 40K - 120 - MW

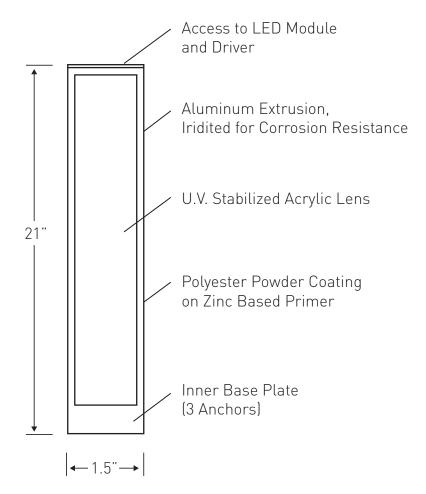


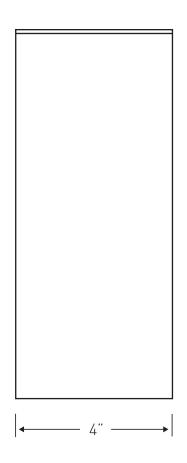




FRONT AND BACK VIEW

SIDE VIEW





Polyester Powder Coat Over Zinc Based Primer Available in Matte Black (MB), Matte Bronze (BZ), Matte White (MW), Silver Gray (SG), or Custom Color (CC)

No Scale Drawing

ELCAST LIGHTING

SERIES BRR-21 LED 6W-3000K - 120V

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

Made in USA

02-2019

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"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 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.

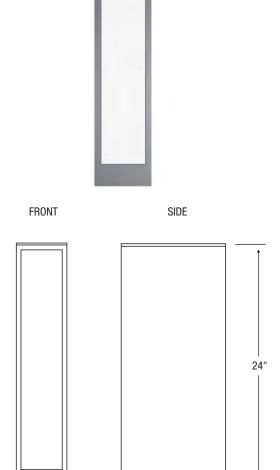
See options page for additional information or consult factory.



SeriesSourceWattage/MaxBRR-24LED18W

ORDERING EXAMPLE

BRR-24 - 18WLED - 40K - 120 - MW



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"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 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.



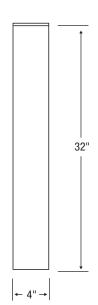
Series Source Wattage/Max
BRR-6432 LED 18W

ORDERING EXAMPLE

BRR-6432 - 18WLED - 40K - 120 - MW







SIDE

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.

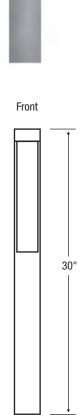
See options page for additional information or consult factory.

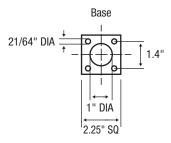


Series	Source	Wattage/Max
BRS-25	LED	8W

ORDERING EXAMPLE

BRS-25 - 8WLED - 30K - 120 - SG





2.5" SQ

Made in USA – 5 year limited warranty

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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, an insects for weather-tight operation.

Mounting: Secures with 3/8"x6" 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.

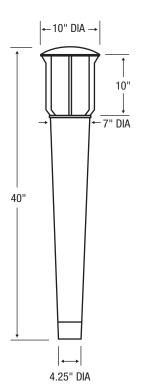


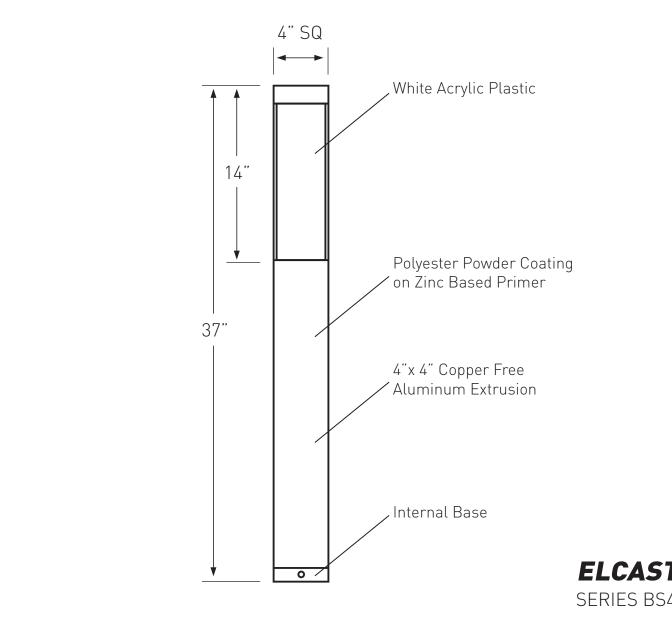
Series	Source	Wattage/Max
BRT-40	LED	18W

ORDERING EXAMPLE

BRT-40 - 18WLED - 40K - UNV - SG







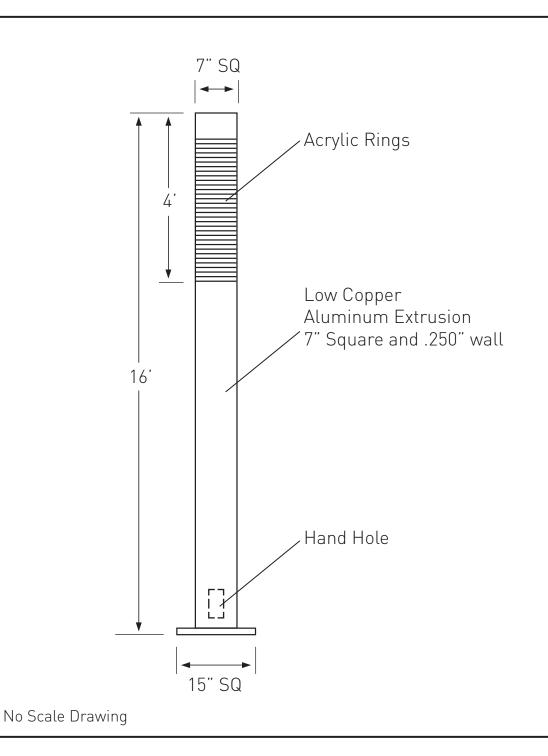
ELCAST LIGHTING

SERIES BS4 14LED-30K-UNV-SG

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Made in USA

8-24-2018



For Maintenance of this column is required. Clearance – Minimum of 60".

Polyester Powder Coating Over Zinc Based Primer.

LED Light Engine: Total 90W Light Distribution: 3-Sided

Finish: Bronze Color (CCT): 3000K Voltage: 120-277V

ELCAST LIGHTING

SERIES BS7-16-90LED-30K-UNV-BZ

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Made in USA

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08-23-2018

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.



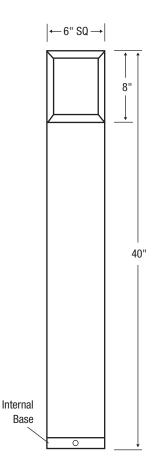
Series	Source	Wattage/Max
BSF-640	LED	10

ORDERING EXAMPLE

BSF-640 - 10LED - 30K - 120 - BZ



FRONT



BSP-40 Series

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: 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.

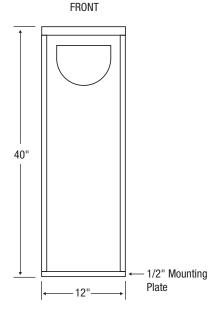


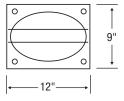
Series	Source	Wattage/Max
BSP-40	LED	24W

ORDERING EXAMPLE

BSP-40 - 24WLED - 40K - UNV - BZ







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.

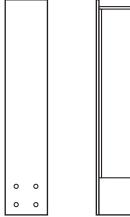


Series	Source	Max Wattage
BSQ-66	LED	24W

ORDERING EXAMPLE

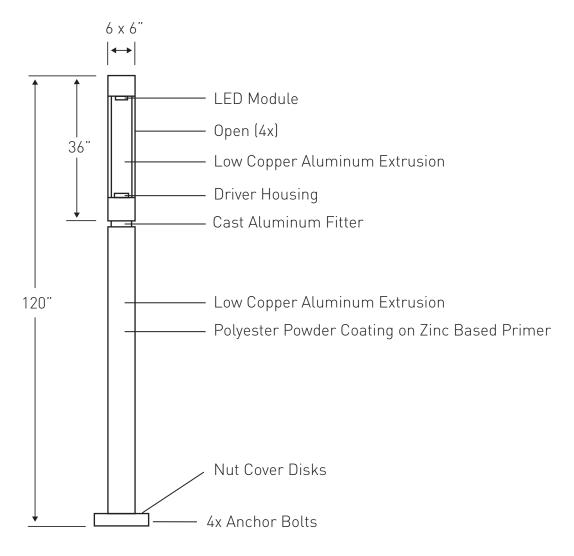
BSQ-66 - 35 - 24WLED - 40K - 120 - SG





← 6"→

- 6"→



Polyester Powder Coat Over Zinc Based Primer Available in Matte Black (MB), Matte Bronze (BZ), Matte White (MW), Silver Gray (SG), or Custom Color (CC)

No Scale Drawing

ELCAST LIGHTING

SERIES BSQ-6120 45W-4000K - 110-277V

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Made in USA

06-2019

CSM-812-FL Series

LED Surface Ceiling Mount

Type:

Catalog Number:

Project/Location:

Approved By:



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.

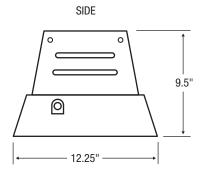


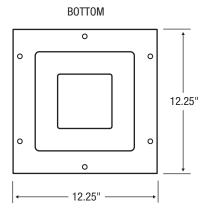
Series	Source	Wattage/Max
CSM-812-FL	LED	60W

ORDERING EXAMPLE

CSM-812-FL - 60WLED - A - 120 - MB











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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.



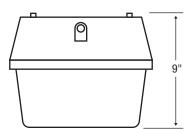
Series	Source	Wattage/Max
CSM-812	LED	24W

ORDERING EXAMPLE

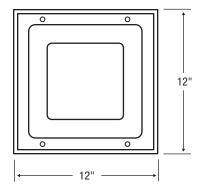
CSM-812 - 24WLED - 40K - 120 - MB



SIDE



BOTTOM



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 $\geq .90$.

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.

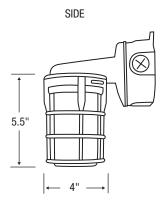


Series	Source	Max Wattage
CVT-WM	LED	12W

ORDERING EXAMPLE

CVT-WM - 12LED - 40K - UNV - SG





ELCAST LIGHTING

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 \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: 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

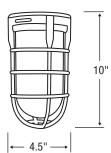












CWP-602 Series

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.

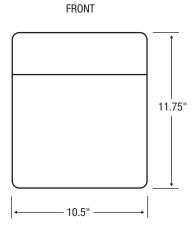


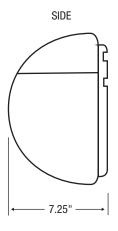
Series	Source	Wattage/Max
CWP-602	LED	28W

ORDERING EXAMPLE

CWP-602 - 28WLED - 40K - 120 - MB







CWP-613 Series

LED Commercial Series Cut Off Wall Pack

Type:

Catalog Number:

Project/Location:

Approved By:



Housing: Die-cast aluminum, corrosion resistant housing. Provided with threaded 1/2" conduit access on three sides.

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: 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: 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).

Testing: LM79, LM80, ETL.

Conforms to UL Standard 1598. Suitable for wet locations.

See options page for additional information or consult factory.

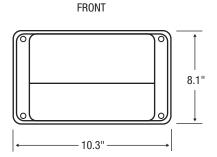


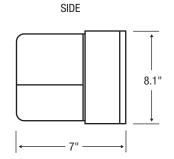
Series	Source	Wattage/Max
CWP-613	LED	14W

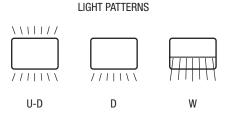
ORDERING EXAMPLE

CWP-613 - D - 14WLED - 40K - 120 - MB









CWP-631 Series

LED Commercial Series Semi Cut Off Wall Pack

Type:

Catalog Number:

Project/Location:

Approved By:



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.



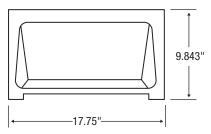
SeriesSourceWattage/MaxCWP-631LED60W

ORDERING EXAMPLE

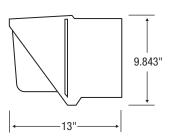
CWP-631 - 60WLED - 40K - 120 - MB



FRONT



SIDE



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.

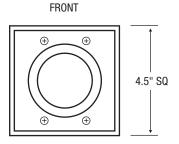


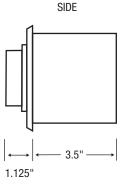
Series	Source	Wattage/Max	
FE-1	LED	1W	

ORDERING EXAMPLE

FE-1 - 1WLED - 40K - 120 - SG







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.

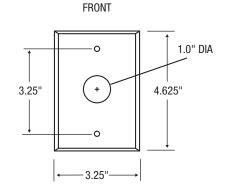


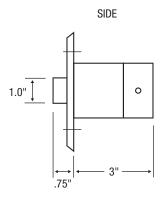
Series	Source	Wattage/Max
FE-2	LED	1W

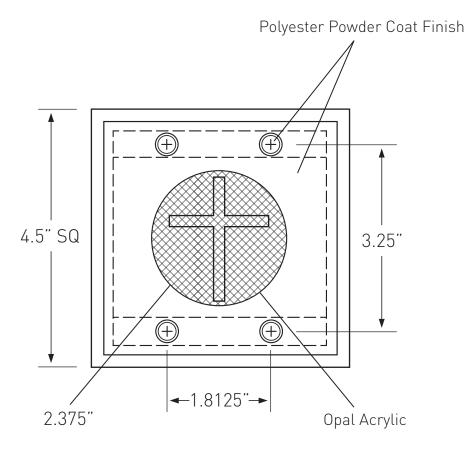
ORDERING EXAMPLE

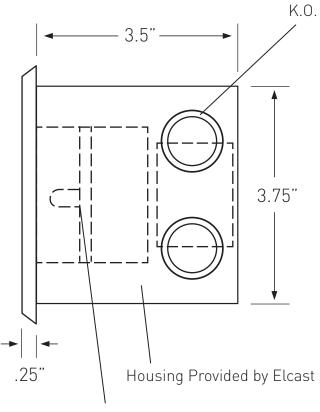
FE-2 - 1WLED - 40K - 120 - SG











Red, 1 Watt LED, Green, 1 Watt LED

ELCAST LIGHTING

SERIES FE-1B-LED 1 Watt-120VAC-RG

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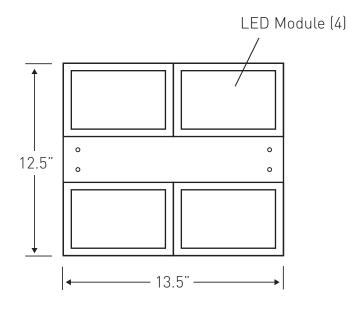
Made in USA

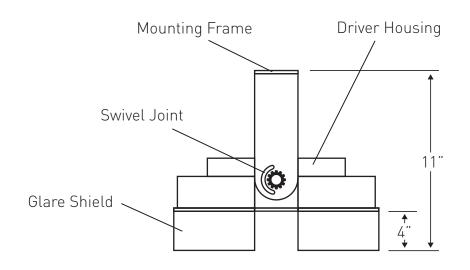
08-20-2018

No Scale Drawing

BOTTOM VIEW

SIDE VIEW





Polyester Powder Coat Over Zinc Based Primer Available in Matte Black (MB), Matte Bronze (BZ), Matte White (MW), Silver Gray (SG), or Custom Color (CC)

No Scale Drawing

ELCAST LIGHTING

SERIES FL-4-M 16,000 LUMENS-110-277V 1-10V DIM-4000K

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Made in USA

06-2019

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

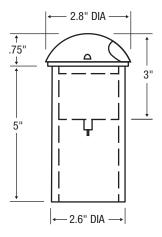
ORDERING EXAMPLE

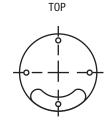
IGP-2W - 40K - 12V - MB



Shown with optional sleeve

SIDE





IGP-4W 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: 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.



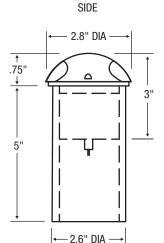
Series	Source	Max Wattage
IGP-4W	LED	4W

ORDERING EXAMPLE

IGP-4W - 40K - 12V - MB



Shown with optional sleeve







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 molded white opal, impact resistant polycarbonate lens.

Driver: Solid state electronic constant current. Input voltage 120 or 12/24 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 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.

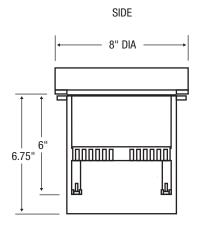


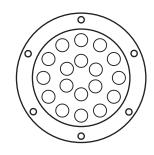
Series Source Max Wattage
IGP-18W LED 18W

ORDERING EXAMPLE

IGP-18W - 40K - 12V - SS







TOP

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.



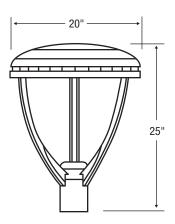
Series	Source	Wattage/Max
P-442	LED	60W

ORDERING EXAMPLE

P-442 - 60WLED - 40K - 120 - MB

Similar to BR418 Bollard and Wall Mount





PMF Series

LED Cut-Off Wall Sconce

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATIONS

Housing: Heavy-duty construction of corrosion resistant formed 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: 1/8" thick clear 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: 1875.

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.

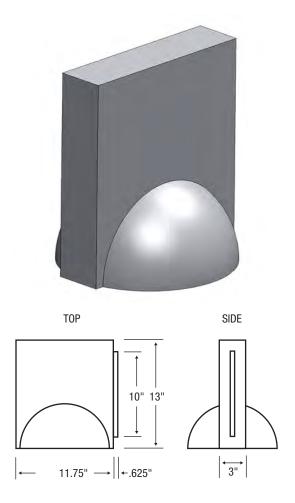
See options page for additional information or consult factory.

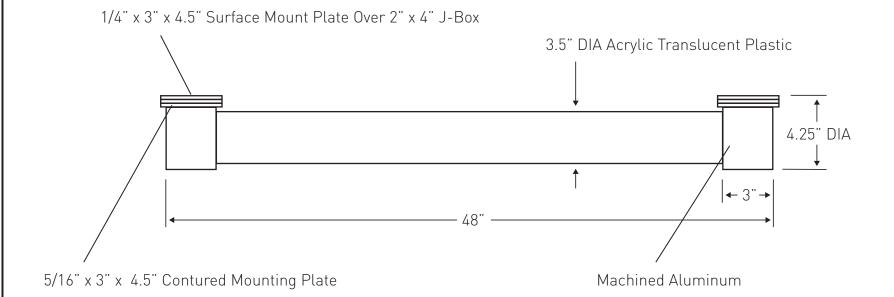


Series	Source	Wattage/Max
PMF	LED	25W

ORDERING EXAMPLE

PMF - 25WLED - 40K - 120 - MB





5 Fixtures will be suspended on Aircraft Cables

Polyester Powder Coat Over Zinc Based Primer Available in Matte Black (MB), Matte Bronze (BZ), Matte White (MW), Silver Gray (SG), or Custom Color (CC)

No Scale Drawing

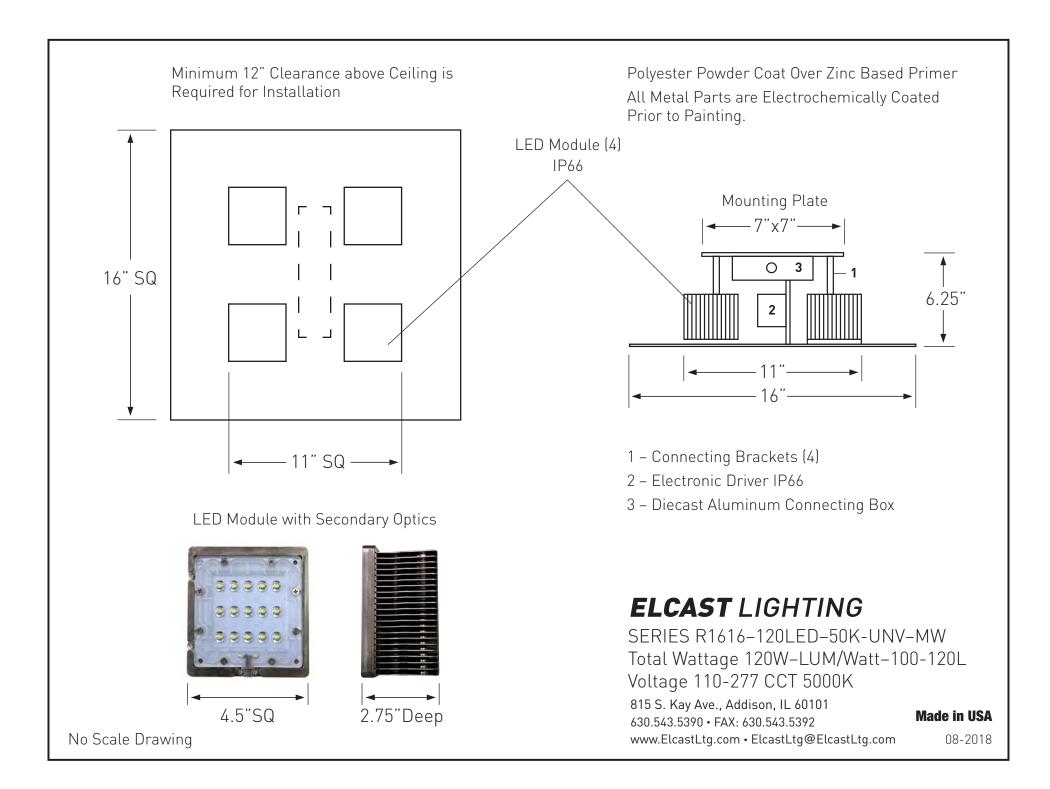
ELCAST LIGHTING

SERIES PT-35-45 HIGH OUTPUT LED; 35W – 120-277V 3000K – DIMMABI F 0-10V

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Made in USA

06-2019



ST-V Series

LED SOLID STATE ARCHITECTURAL CUT-OFF AREA FIXTURE

Type:

Catalog Number:

Project/Location:

Approved By:

SPECIFICATION FEATURES

Housing: Die cast aluminum, corrosion resistant heat sink housing is major part of heat management. Adjustable slip fitter make directing light an easy task. Housing IP-65.

Separation of the driver compartment from LED modules has positive effect on the driver temperature and fixture longevity.

Mounting: Adjustable slip fitter with flat mounting plates can be easily mounted to the wall in up or down position. Arm mount is 2-3/8" DIA

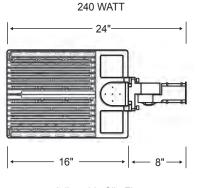
Light Source: Electronic driver accepts 120-277VAC input. For 340VAC or 480 VAC, call Eleast.

Color: 3000K, 4000K, 6000K. (6000K Standard.)

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

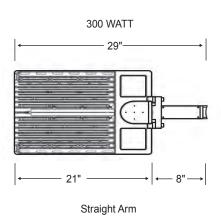
Lumen/Watt: 110-130 240W-338 LED's 300W-448 LED's

EPA: 1.34-240W 1.43-300W











OPTIONS	OPTIONS:				
Watts	Volts	Color	Distribution	ARM	Finish
240W 300W	110-277	6000K - Standard 4000K 3000K	UP - Uplight DN - Downlight FT - Forward Throw WT - Wide Throw	SL - Adjustable slip fitter SA - Straight Arm WM - Wall Mount	MB - Matt Bronze Standard CC - Custom Color

ELCAST LIGHTING

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240 WATT

300 WATT



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"x6" 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.

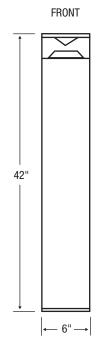


SeriesSourceWattage/MaxVEF-6-42LED18W

ORDERING EXAMPLE

VEF-6-42 - 18LED - 40K - UNV - BZ







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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"x6" 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.

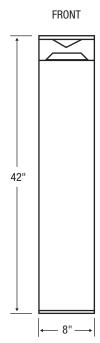


Series	Source	Wattage/Max
VRF-8	LED	18W

ORDERING EXAMPLE

VRF-8 - 18LED - 40K - UNV - BZ







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Turtle Friendly Lighting

Elcast produces products designed for dark sky and turtle friendly optimal illumination – with the lowest operating and reduced maintenance costs.



ELCAST LIGHTING

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



Turtle Friendly Lighting

Contents

TF-800	TF-1460	TF-1850
TF-1210	TF-1470	TF-6000
TF-1216	TF-1476	TF-BC-28
TF-1218	TF-1490	TF-BR-42
TF-1303	TF-1495	TF-CSM-812-FL
TF-1304	TF-1800-4-PM	TF-CVTWM
TF-1400	TF-1800-6-PM	
TF-1455	TF-1800-D	

ELCAST LIGHTING

TF-800 Series



LED Architectural Recessed or Surface Ceiling Mount

Type

Catalog Number:

Project/Location:

Approved By:



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.



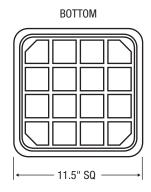
Series	Source	Wattage/Max
800	LED	12W

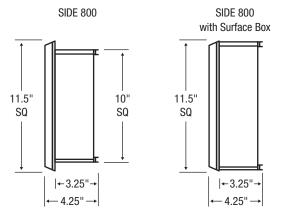
ORDERING EXAMPLE

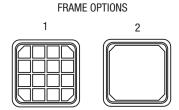
800 - 1 - 12WLED - A - 120 - MB

If surface mount, 800S











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Made in USA – 5 year limited warranty

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
TW Thru wire backup for 2 modules

See options page for additional information or consult factory.

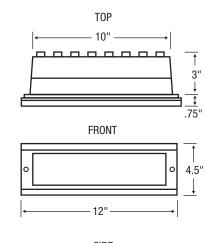


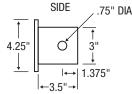
Series	Source	Wattage/Max
TF-1210	LED	10W (6W standard)

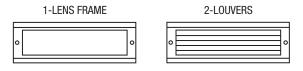
ORDERING EXAMPLE

TF-1210 - 2 - 10WLED - A - 120 - SG











ELCAST LIGHTING

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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.

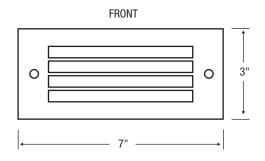


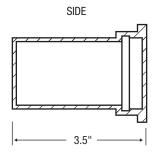
Series	Source	Wattage/Max
TF-1216	LED	3W – 120 Volt only

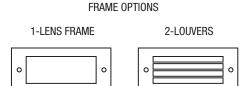
ORDERING EXAMPLE

TF-1216 - 2 - 3WLED - A - 120 - MB









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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.

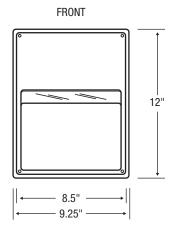


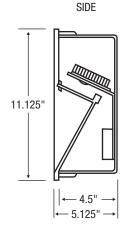
Series	Source	Wattage/Max
TF-1218	LED	25W

ORDERING EXAMPLE

TF-1218 - 25WLED - A - UNV - BZ









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TF-1303 Series



LED Architectural Down Wall Mount

Type:

Catalog Number:

Project/Location:

Approved By:



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.

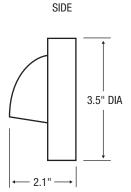


Series	Source	Wattage/Max
TF-1303	LED	2W

ORDERING EXAMPLE

TF-1303 - 2WLED - A - 120 - MB







TF-1304 Series



LED Architectural Bell Step Light

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 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 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 volt operation (transformer by others)

See options page for additional information or consult factory.

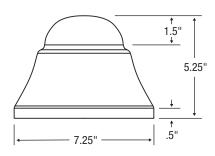


Series	Source	Wattage/Max
TF-1304	LED	3W

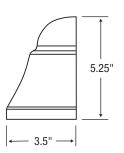
ORDERING EXAMPLE

TF-1304 - 3WLED - A - 120 - MB

FRONT



SIDE



TF-1400 Series



LED Mini Quarter Sphere Up or 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: 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: 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).

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

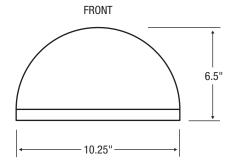
See options page for additional information or consult factory.

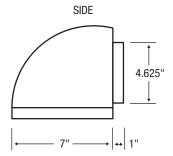


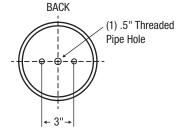
Series	Source	Wattage/Max
TF-1400	LED	10W

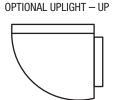
ORDERING EXAMPLE

TF-1400 - 10WLED - A - 120 - MB









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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.

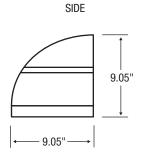


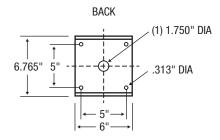
Series	Source	Wattage/Max
TF-1455	LED	30W

ORDERING EXAMPLE

TF-1455 - 30WLED - A - 120 - MB

9.05"





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TF-1460 Series



LED Architectural Down Wall Mount

Type:

Catalog Number:

Project/Location:

Approved By:



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.

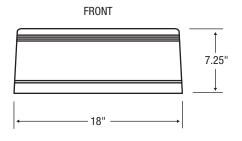


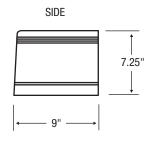
Series	Source	Wattage/Max
TF-1460	LED	28W-D

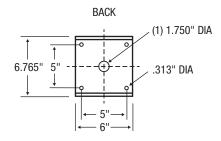
ORDERING EXAMPLE

TF-1460 - 28WLED - A - 120 - MB









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TF-1470 Series



LED Cut-off Wall Sconce

Type:

Catalog Number:

Project/Location:

Approved By:



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

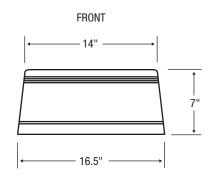
See options page for additional information or consult factory.

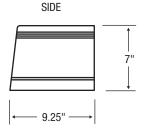


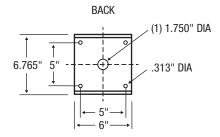
Series Source Wattage/Max
TF-1470 LED 30W

ORDERING EXAMPLE

TF-1470 - 30WLED - A - 120 - MB







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TF-1476 Series



LED Architectural Down Wall Mount

Type:

Catalog Number:

Project/Location:

Approved By:



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.



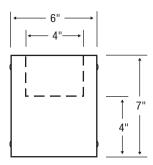
Series	Source	Wattage/Max
TF-1474	LED	6W

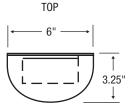
ORDERING EXAMPLE

TF-1474 - 6WLED - A - 120 - MB



FRONT





TF-1490 Series



LED Cut-Off Wall Sconce

Type:

Catalog Number:

Project/Location:

Approved By:



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.

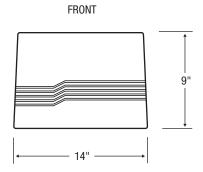


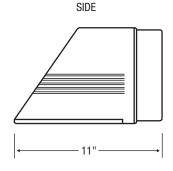
Series	Source	Wattage/Max
TF-1490	LED	28W

ORDERING EXAMPLE

TF-1490 - 28WLED - A - 120 - MB









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TF-1495 Series



LED Up or Down Wall Sconce

Type:

Catalog Number:

Project/Location:

Approved By:



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.

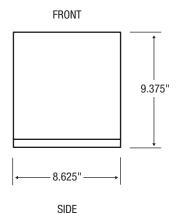


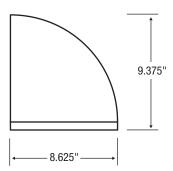
Series	Source	Wattage/Max
TF-1495	LED	28W

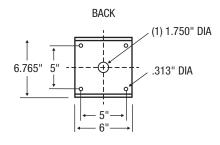
ORDERING EXAMPLE

TF-1495 - 28WLED - A - 120 - MB









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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.

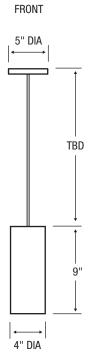


Series	Source	Wattage/Max
TF-1800-4-PM	LED	12W

ORDERING EXAMPLE

TF-1800-4-PM - 12WLED - A - 120 - MB





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.

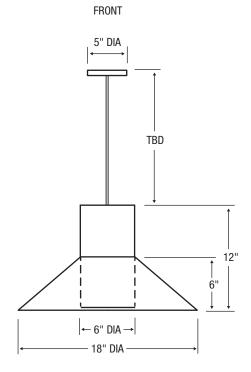


Series	Source	Wattage/Max
TF-1800-6-PM	LED	18W

ORDERING EXAMPLE

TF-1800-6-PM - 18WLED - A - 120 - MB





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.

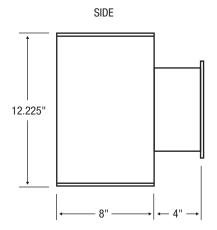


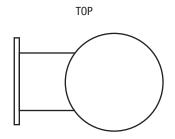
Series	Source	Wattage/Max	
TF-1800-D	LED	28W	

ORDERING EXAMPLE

TF-1800-D - 28WLED - A - 120 - MB









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Made in USA – 5 year limited warranty

TF-1850 Series



LED Architectural Down Only Cylinder

Type:

Catalog Number:

Project/Location:

Approved By:



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.

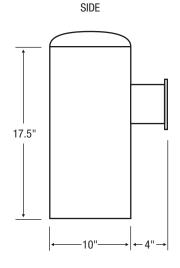


Series	Source	Wattage/Max
TF-1850	LED	14W
TF-1850	LED	18W

ORDERING EXAMPLE

TF-1850 - 14WLED - A - UNV - BZ





ELCAST LIGHTING

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.

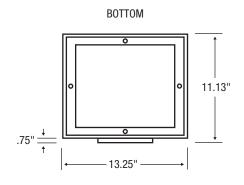


Series	Source	Wattage/Max
TF-6000	LED	30W

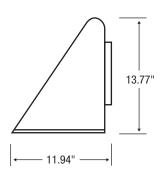
ORDERING EXAMPLE

TF-6000 - 30WLED - A - 120 - MB





SIDE



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"x6" 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.

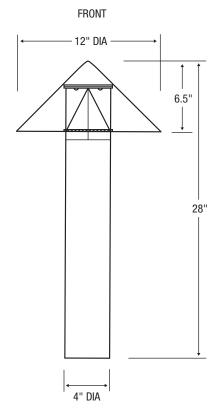


Series	Source	Wattage/Max
TF-BC-28	LED	6W

ORDERING EXAMPLE

TF-BC-28 - 6WLED - A - 120 - MB





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"x6" 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

8"

Bolt Circle 6" dia



ELCAST LIGHTING

TF-CSM-812-FL Series



LED Surface Ceiling Mount

Type:

Catalog Number:

Project/Location:

Approved By:



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.

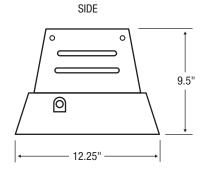


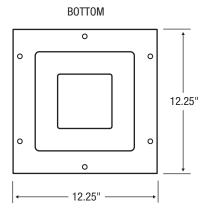
Series	Source	Wattage/Max
TF-CSM-812-FL	LED	60W

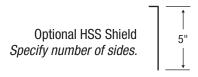
ORDERING EXAMPLE

TF-CSM-812-FL - 60WLED - A - 120 - MB











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TF-CVT-WM Series



LED Commercial Series Vapor Tights

Type:

Catalog Number:

Project/Location:

Approved By:



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.



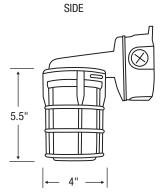
Series	Source	Wattage	Max Wattage
TF-CVT-WM	LED	TW	12

ORDERING EXAMPLE

TF-CVT-WM - 6LED - A - 120 - SG



WALL MOUNT



Options – Alphabetical

2C	Two Circuits	1200 Series, Wall Packs
BPC	Button Photo Cell	Wall Mount Series
BR	Black Baffle	1800 Series
СВ	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
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 OPTION	ONS	
EB-LED		dulesAll Series
ETI-LED	· ·	to 20WLED Consult Factory
		ack up to 20WLED All Series
	Dillor / Dattory to be	ap 13 Lottles 111111111111111111111111111111111111



Options - By Category

ALL SERIES

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

