

Description

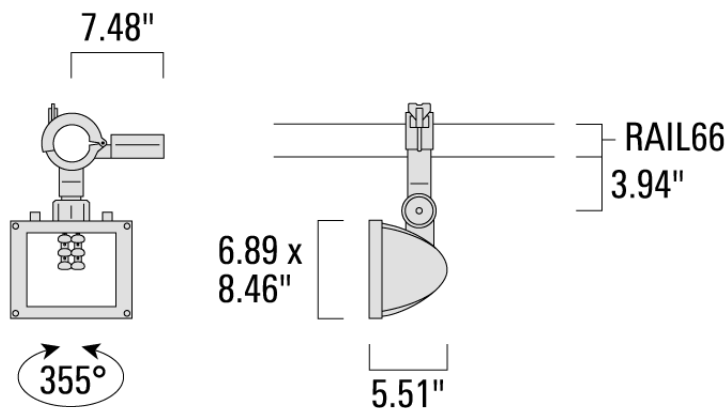
SPACE FRAME system allows for slidable placement, including terminal box, for mounting on \varnothing 1.9-2.36" pipes or space frames.

IP66. Class I. IK08. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens, hinged. CAD-optimized optics for superior illumination and glare control. Integral driver. OLC® One LED Concept. Advanced thermal management protects LEDs while optimizing lumens output. 0-10V Dimming comes standard with luminaire. Luminaire is factory-sealed and does not need to be opened during installation.

Mount permits 355° rotation and 180° tilt.

Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

Example: XXX-XXXX-9004 (Black)
+ XXX-XXXX (Accessory 1)



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Specifications
Material description







| | |
|----------------------|---|
| Body | Marine-grade, die-cast aluminium alloy |
| Lens | Safety glass |
| Colors | <div><div></div> RAL9004 Black</div> <div><div></div> RAL9007 Grey Metallic</div> <div><div></div> RAL9016 White</div> <div><div></div> RAL8019 Dark Bronze</div> |
| Gasket | Silicone CCG® Controlled Compression Gasket |
| Fasteners | PCS hardware |
| Ingress protection | IP66 |
| Impact resistance | IK08 |
| Corrosion resistance | 5CE |

Electrical description

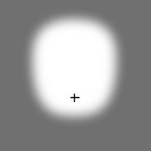

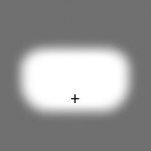
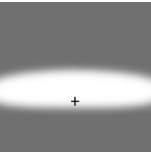
| | |
|------------------|---|
| Power supply | Integral [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order. |
| Driver / Ballast | Integral EC electronic converter in thermally-separated compartment |

Additional information

Options

| Light distribution | Color temperature | Nominal Watt |
|---|--|--------------|
|  [P65] Type II Medium |  3000 K | 0 W |
|  [S70] Type II Short |  4000 K | |
|  [A60] Type IV Very Short | | |
|  [R65] Type IV Medium | | |

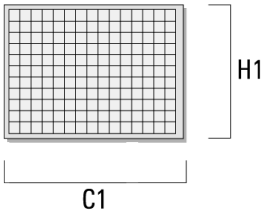
Configurations

| Light distribution | Part ID | Light source | Delivered lumens | Rated input power | CRI | Weight (lb) |
|--|----------|------------------------------|------------------|-------------------|-----|-------------|
| [A60] Type IV Very Short  | 161-5984 | LED-6/18W / 1050 mA - 3000 K | 1468.7 | 21 W | 80 | 9.92 |
| | 161-5985 | LED-6/26W / 1400 mA - 3000 K | 1878.6 | 27 W | 80 | 9.92 |
| | 161-5986 | LED-6/18W / 1050 mA - 4000 K | 1537 | 21 W | 80 | 9.92 |
| | 161-5987 | LED-6/26W / 1400 mA - 4000 K | 1964 | 27 W | 80 | 9.92 |
| [P65] Type II Medium  | 161-5976 | LED-6/18W / 1050 mA - 3000 K | 1523.7 | 21 W | 80 | 9.92 |
| | 161-5977 | LED-6/26W / 1400 mA - 3000 K | 1948.9 | 27 W | 80 | 9.92 |
| | 161-5978 | LED-6/18W / 1050 mA - 4000 K | 1594.6 | 21 W | 80 | 9.92 |
| | 161-5979 | LED-6/26W / 1400 mA - 4000 K | 2037.5 | 27 W | 80 | 9.92 |
| [R65] Type IV Medium  | 161-5980 | LED-6/18W / 1050 mA - 3000 K | 1457.1 | 21 W | 80 | 9.92 |
| | 161-5981 | LED-6/26W / 1400 mA - 3000 K | 1863.7 | 27 W | 80 | 9.92 |
| | 161-5982 | LED-6/18W / 1050 mA - 4000 K | 1524.9 | 21 W | 80 | 9.92 |
| | 161-5983 | LED-6/26W / 1400 mA - 4000 K | 1948.5 | 27 W | 80 | 9.92 |
| [S70] Type II Short  | 161-5972 | LED-6/18W / 1050 mA - 3000 K | 1597.1 | 21 W | 80 | 9.92 |
| | 161-5973 | LED-6/26W / 1400 mA - 3000 K | 2042.8 | 27 W | 80 | 9.92 |
| | 161-5974 | LED-6/18W / 1050 mA - 4000 K | 1671.3 | 21 W | 80 | 9.92 |
| | 161-5975 | LED-6/26W / 1400 mA - 4000 K | 2135.6 | 27 W | 80 | 9.92 |

Optical Accessories

Wire guard

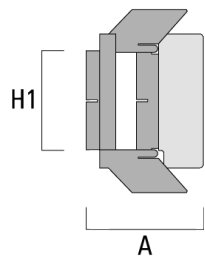
| Description | Part ID | C1 | H1 |
|---------------|----------|------|------|
| Wire guard EG | 161-9118 | 7.13 | 6.02 |



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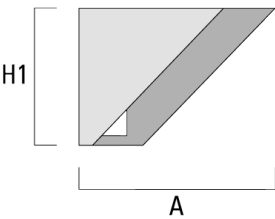
Barn doors

| Description | Part ID | A | H1 |
|---------------|----------|------|-----|
| Barn doors ED | 161-9119 | 9.65 | 5.2 |



Glare shield

| Description | Part ID | A | H1 |
|-----------------|----------|-----|------|
| Glare shield ES | 161-9121 | 6.5 | 5.20 |



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Honeycomb louvre

| Description | Part ID | C1 |
|---------------------|----------|------|
| Honeycomb Louvre IW | 146-0625 | 4.33 |

