

#### **Description**

SPACE FRAME system allows for slidable placement, including terminal box, for mounting on ø 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.

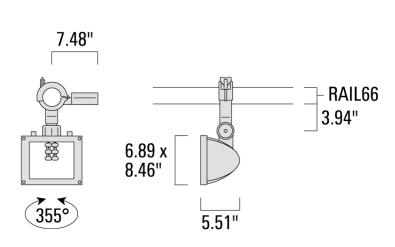
Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

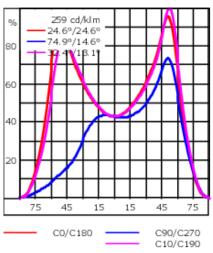
Example: XXX-XXXX-9004 (Black)

+ XXX-XXXX (Accessory 1)

| Weight                | 9.92 lb                      |  |
|-----------------------|------------------------------|--|
| Light distribution    | [R65] Type IV Medium         |  |
| Light source          | LED-6/26W / 1400 mA - 4000 K |  |
| CRI                   | 80                           |  |
| Power supply          | electronic gear              |  |
| LEDs                  | 6                            |  |
| Rated input power     | 27 W                         |  |
| Nominal Lumen (lm)    |                              |  |
| LED Lumen             | 575                          |  |
| Total Lumen           | 3450                         |  |
| Tj                    | 85                           |  |
| Delivered lumens (lm) |                              |  |
| LED Lumen             | 324.7                        |  |
| Total Lumen           | 1948.5                       |  |
| Та                    | 25                           |  |







# **Specifications Material description**

Body Marine-grade, die-cast aluminium alloy

Lens Safety glass

Colors RAL9004 Black

RAL9007 Grey Metallic

RAL9016 White

RAL8019 Dark Bronze

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

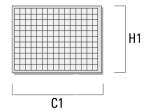
### **Additional information**



# **Optical Accessories**

# Wire guard

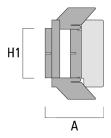
| Description   | Part ID  | C1   | H1   |
|---------------|----------|------|------|
| Wire guard EG | 161-9118 | 7.13 | 6.02 |





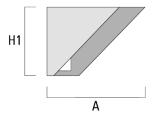
### **Barn doors**

| Description   | Part ID  | Α    | 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 |  |





# Honeycomb louvre

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

