

FLB141 LED #4 WALL BRACKET MOUNT Symmetric



Description

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 350° rotation and 180° tilt.

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

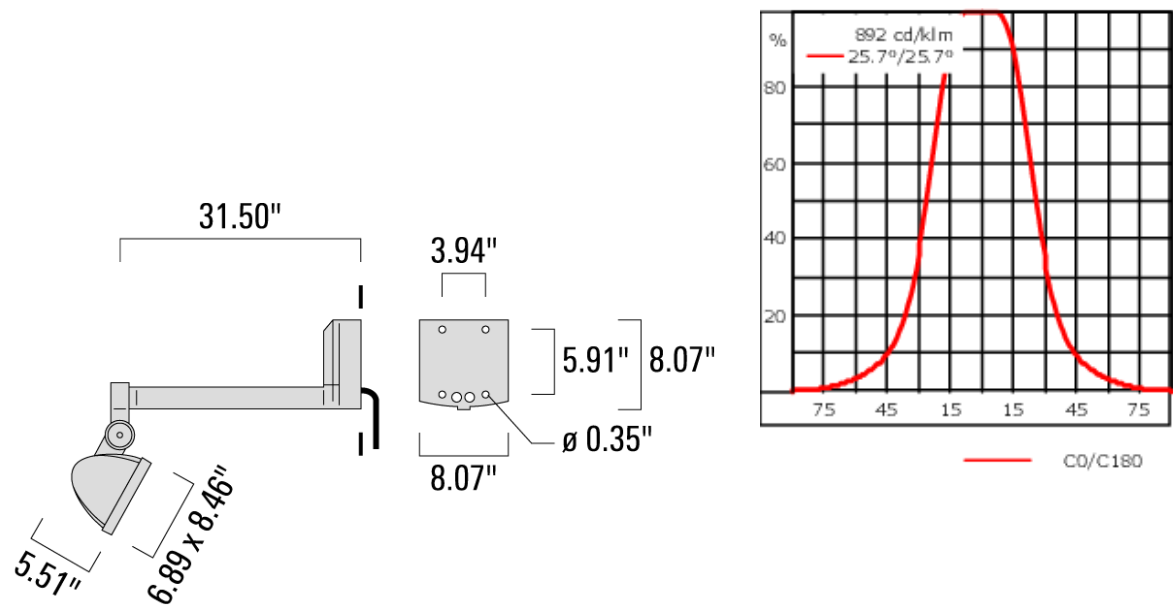
Example: XXX-XXXX-9004 (Black)  
+ XXX-XXXX (Accessory 1)

|                    |                              |
|--------------------|------------------------------|
| Weight             | 15.21 lb                     |
| Light distribution | symmetric, wide beam [W]     |
| Light source       | LED-6/18W / 1050 mA - 4000 K |
| CRI                | 80                           |
| Power supply       | electronic gear              |
| LEDs               | 6                            |
| Rated input power  | 21 W                         |

| Nominal Lumen (lm) |      |
|--------------------|------|
| LED Lumen          | 450  |
| Total Lumen        | 2700 |
| Tj                 | 85   |

| Delivered lumens (lm) |        |
|-----------------------|--------|
| LED Lumen             | 352.1  |
| Total Lumen           | 2112.7 |
| Ta                    | 25     |

FLB141 LED #4 WALL BRACKET MOUNT Symmetric



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   |

**FLB141 LED #4 WALL BRACKET MOUNT Symmetric**

---

**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

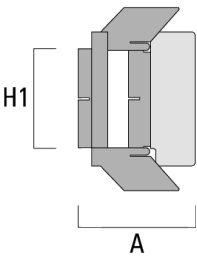
| Description   | Part ID  | C1   | H1   |
|---------------|----------|------|------|
| Wire guard EG | 161-9118 | 7.13 | 6.02 |



FLB141 LED #4 WALL BRACKET MOUNT Symmetric

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 |



FLB141 LED #4 WALL BRACKET MOUNT Symmetric

Honeycomb louvre

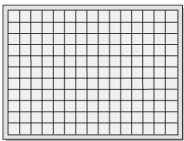
| Description         | Part ID  | C1   |
|---------------------|----------|------|
| Honeycomb Louvre IW | 146-0625 | 4.33 |



FLB141 LED #4 WALL BRACKET MOUNT Symmetric

Softening Lens

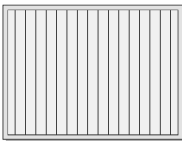
| Description       | Part ID  | Additional information   |
|-------------------|----------|--|
| Flood lens IO-360 | 161-5990 | Broadens light distribution in all planes. 'Softens' fringe of beam. Suitable for luminaires with [M] and [EE] distributions. Internal component; factory installed. |



FLB141 LED #4 WALL BRACKET MOUNT Symmetric

Linear spread lens

| Description               | Part ID  | Additional information   |
|---------------------------|----------|--|
| Linear spread lens IO-180 | 161-5989 | Broadens light distribution in one plane only. Suitable for luminaires with [M] and [EE] distributions. Internal component; factory installed. |





FLB141 LED #4 WALL BRACKET MOUNT Symmetric

Wallwash lens

| Description | Part ID  |
|-------------|----------|
| IO-20       | 161-5988 |

