

FLB141 LED #1 REMOTE Asymmetric



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.

Mounting accessories to be ordered separately.

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

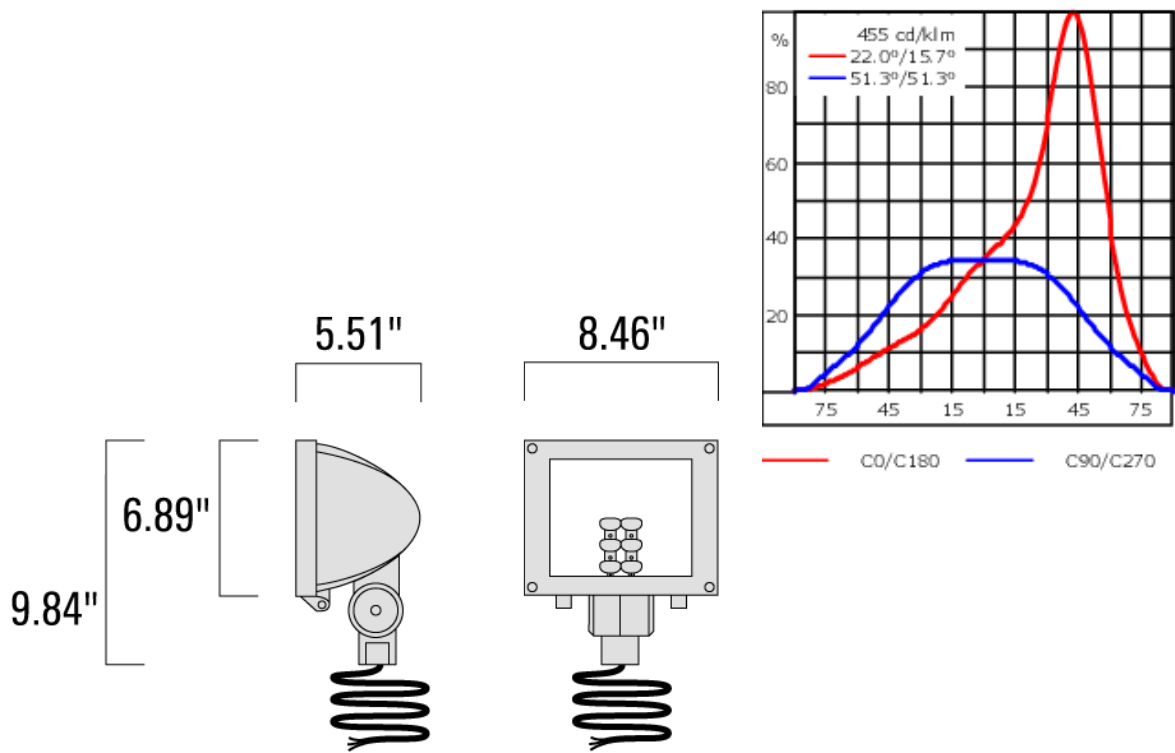
Example: XXX-XXXX-9004 (Black)
+ XXX-XXXX (Accessory 1)

| | |
|--------------------|------------------------------|
| Weight | 6.83 lb |
| Light distribution | [A60] Type IV Very Short |
| 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 | 327.3 |
| Total Lumen | 1964 |
| Ta | 25 |

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FLB141 LED #1 REMOTE Asymmetric**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

| | |
|----------|--------------------------------------|
| Listings | UL 1598, CSA C22.2 #250.0 (Intertek) |
|----------|--------------------------------------|

Optical Accessories

Wire guard

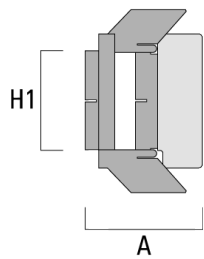
| Description | Part ID | C1 | H1 |
|---------------|----------|------|------|
| Wire guard EG | 161-9118 | 7.13 | 6.02 |



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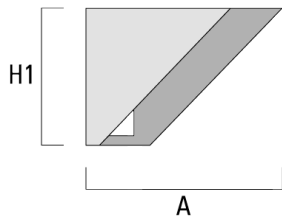
Barn doors

| 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 |

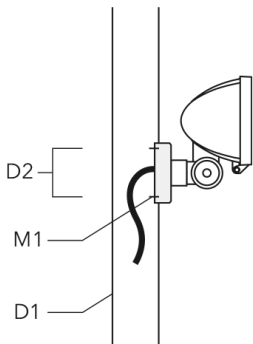


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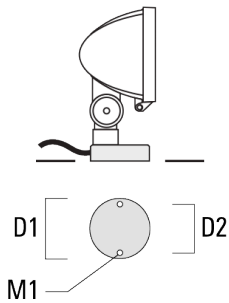
Mounting Accessories

Flat surface and Column fitter

| Description | Part ID | D1 | D2 | M1 | Weight (lb) |
|----------------------|----------|-------|------|------|-------------|
| Column fitter FLB100 | 145-9536 | ≥ 3.0 | 2.75 | 0.23 | 0.44 lbs |



| | | | | | |
|----------------------------|----------|------|------|------|------|
| Flat surface fitter FLB100 | 145-9535 | 3.93 | 3.34 | 0.25 | 0.44 |
|----------------------------|----------|------|------|------|------|



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Ground spike EF

| Description | Part ID | A | H1 | Weight (lb) |
|------------------|----------|-------|-------|-------------|
| Ground spike EF1 | 310-9102 | 10.63 | 10.62 | 2.64 |

