

FLC201 LED ZOOM SPOT PROJECTOR



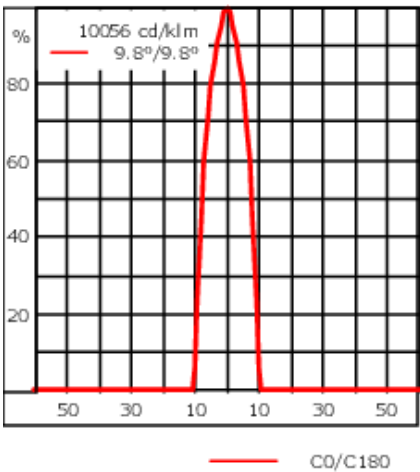
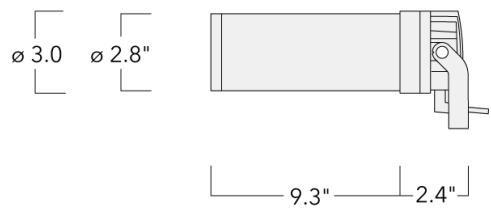
Description

Profile Projector [ZP] for zoom spot. Spherical and aspherical, double flat convex lens system.

IP66, Class III. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. Electronic control gear in separate gear box (constant current), prewired. Gearbox to be ordered separately. One factory installed flange plug M8 x 1.5. Cable length 10 ft. CAD-optimised optics for superior illumination and glare control. Factory-installed LED circuit board.

| | |
|-----------------------|--|
| Weight | 1.87 lb |
| Light distribution | symmetric Zoom-Projector [ZP] - max aperture angle |
| Light source | LED-1/6W / 500 mA - 4000 K |
| CRI | 80 |
| Power supply | electronic gear |
| LEDs | 1 |
| Rated input power | 7.5 W |
| Delivered lumens (lm) | |
| LED Lumen | 401.1 |
| Total Lumen | 401.1 |
| Ta | 25 |
| Nominal Lumen (lm) | |
| LED Lumen | 720 |
| Total Lumen | 720 |
| Tc | 25 |

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Specifications

Material description

| | |
|----------------------|---|
| Body | Marine-grade, die-cast aluminium alloy |
| Lens | Safety glass lens |
| 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 Polymer Coated Stainless Steel Hardware |
| Ingress protection | IP66 |
| Impact resistance | IK07 |
| Corrosion resistance | 5CE |
| Windage | 0.11 ft² |

Electrical description

| | |
|------------------|-------|
| Driver / Ballast | DALI |
| Power factor | > 0.9 |

139-2748_max

we-ef

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Additional information

Lifetime

Ta=25°/40° L90B10 > 90000h

WE-EF LIGHTING USA, LLC

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Subject to technical changes and errors. - Generated on 08/14/2025

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Mounting Accessories

Ground spike EF

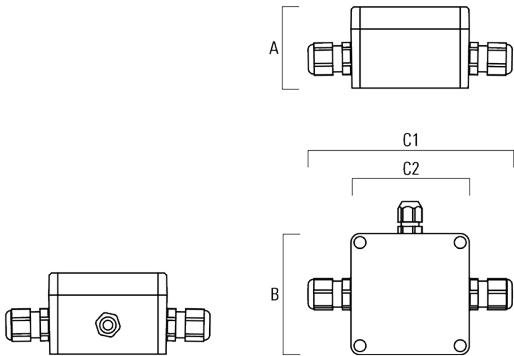
| Description | Part ID | H1 | Weight (lb) |
|----------------------|----------|-------|-------------|
| EF1-M18 Ground spike | 310-0045 | 10.70 | 0.80 |



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Junction box

| Description | Part ID | A | B | C1 | C2 |
|------------------------|----------|------|------|------|------|
| JB200 R82 Junction box | 139-2590 | 2.17 | 3.23 | 5.51 | 3.15 |



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Electrical Accessories

Gear box

| Description | Part ID | A | B | C1 | C2 |
|------------------------|----------|---|-----|----|-----|
| FLC201 Remote Gear Box | 139-6977 | 3 | 4.7 | 9 | 7.9 |

