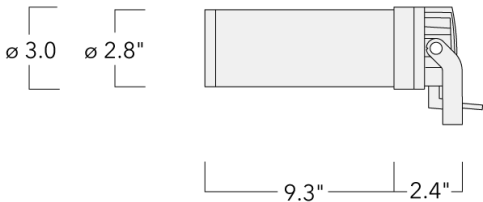




Description

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.



Floodlights

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 |

Additional information

|          |                            |
|----------|----------------------------|
| Lifetime | Ta=25°/40° L90B10 > 90000h |
|----------|----------------------------|

Floodlights

Options

Light distribution



symmetric Zoom-Projector [ZP] - min aperture angle



symmetric Zoom-Projector [ZP] - max aperture angle

Color temperature

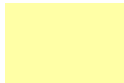
Nominal Watt



2700 K





3000 K



4000 K

0 W

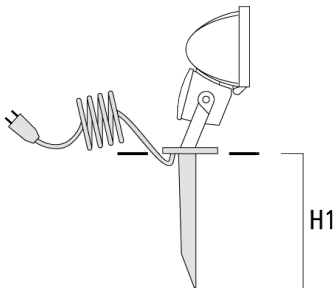
Configurations

| Light distribution   | Part ID      | Light source               | Delivered lumens | Rated input power | CRI | Weight (lb) |
|--|--------------|----------------------------|------------------|-------------------|-----|-------------|
| symmetric Zoom-Projector [ZP] - max aperture angle<br> | 139-2746_max | LED-1/6W / 500 mA - 2700 K | 373.3            | 7.5 W             | 80  | 1.87        |
|  | 139-2747_max | LED-1/6W / 500 mA - 3000 K | 373.3            | 7.5 W             | 80  | 1.87        |
|  | 139-2748_max | LED-1/6W / 500 mA - 4000 K | 401.1            | 7.5 W             | 80  | 1.87        |
|  |              |                            |                  |                   |     |             |
| symmetric Zoom-Projector [ZP] - min aperture angle<br> | 139-2746_min | LED-1/6W / 500 mA - 2700 K | 394.6            | 7.5 W             | 80  | 1.87        |
|  | 139-2747_min | LED-1/6W / 500 mA - 3000 K | 394.6            | 7.5 W             | 80  | 1.87        |
|  | 139-2748_min | LED-1/6W / 500 mA - 4000 K | 424              | 7.5 W             | 80  | 1.87        |
|  |              |                            |                  |                   |     |             |

Mounting Accessories

Ground spike EF

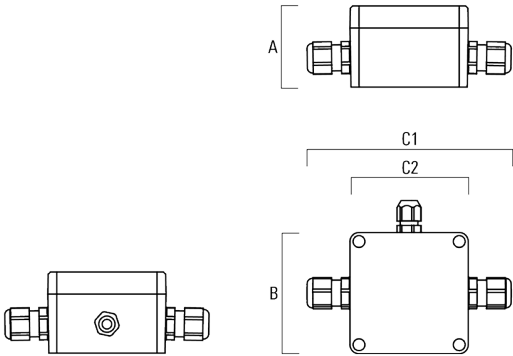
| Description          | Part ID  | H1    | Weight (lb) |
|----------------------|----------|-------|-------------|
| EF1-M18 Ground spike | 310-0045 | 10.70 | 0.80        |



Floodlights

Junction box

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



Electrical Accessories

Gear box

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

