### **Floodlights**



# **Description**Profile Project

Profile Projector [FP] for framing applications, polygon shape. 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 RAL9004 Black

RAL9007 Grey Metallic

RAL9016 White

RAL8019 Dark Bronze

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners Eingebauter Flanschstecker M8 x 1,5. Anschlussleitung 3 m

Ingress protection IP66
Impact resistance IK07
Corrosion resistance 5CE
Windage 0.11 ft²

### **Electrical description**

Driver / Ballast DALI
Power factor > 0.9

#### Additional information

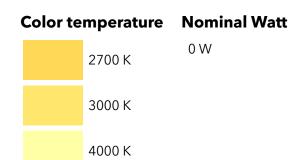
Lifetime Ta=25°/40° L90B10 > 90000h



### **Floodlights**

# Options Light distribution







### **Floodlights**

### **Configurations**

| Light distribution                 | Part ID Light source |                            |       | Rated input<br>power | CRI | Weight (lb) |  |  |
|------------------------------------|----------------------|----------------------------|-------|----------------------|-----|-------------|--|--|
| symmetric Framing-Projector [FP] - | 139-2752_max         | LED-1/6W / 500 mA - 2700 K | 373.3 | 7.5 W                | 80  | 1.87        |  |  |
| max aperture angle                 | 139-2753_max         | LED-1/6W / 500 mA - 3000 K | 373.3 | 7.5 W                | 80  | 1.87        |  |  |
|                                    | 139-2754_max         | LED-1/6W / 500 mA - 4000 K | 401.1 | 7.5 W                | 80  | 1.87        |  |  |
| symmetric Framing-Projector [FP] - | 139-2752_min         | LED-1/6W / 500 mA - 2700 K | 394.6 | 7.5 W                | 80  | 1.87        |  |  |
| min aperture angle                 | 139-2753_min         | LED-1/6W / 500 mA - 3000 K | 394.6 | 7.5 W                | 80  | 1.87        |  |  |
|                                    | 139-2754_min         | LED-1/6W / 500 mA - 4000 K | 424   | 7.5 W                | 80  | 1.87        |  |  |

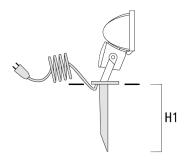


### **Floodlights**

## **Mounting Accessories**

### **Ground spike EF**

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

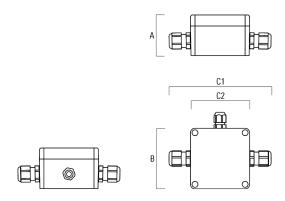




### **Floodlights**

#### **Junction box**

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





### **Floodlights**

### **Electrical Accessories**

### **Gear box**

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



