



Description

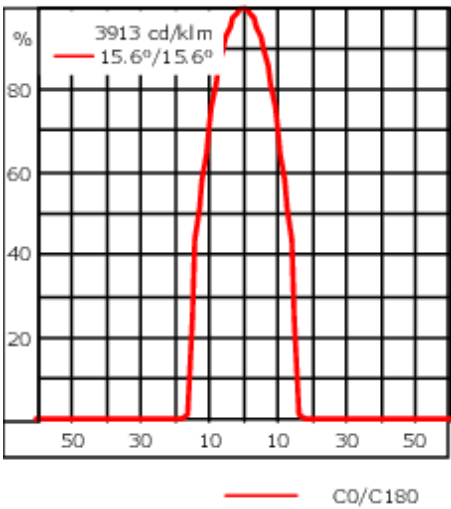
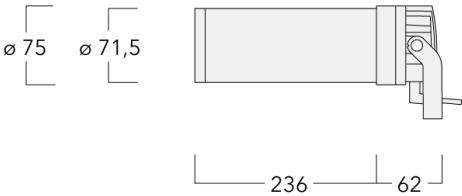
Profile Projector [FP] for framing applications, polygon shape. Spherical and aspherical, double flat convex lens system.

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.

| | |
|--------------------|--|
| Weight | 0.85 kg |
| Light distribution | symmetric Framing-Projector [FP] - min aperture angle |
| Light source | LED-1/6W / 500 mA - 2700 K |
| CRI | 80 |
| Power supply | EC |
| LEDs | 1 |
| Rated input power | 7.5 W |

| | |
|-------------------|-------|
| Rated lumens (lm) | |
| LED Lumen | 394.6 |
| Total Lumen | 394.6 |
| Ta | 25 |

| | |
|--------------------|-----|
| Nominal Lumen (lm) | |
| LED Lumen | 670 |
| Total Lumen | 670 |
| Tc | 25 |



Specifications
Material description

| | |
|----------------------|--|
| Body | Marine-grade, die-cast aluminium alloy |
| Lens | Safety glass lens |
| Colours | <div><div></div> RAL9004 Signal black</div> <div><div></div> RAL9006 White aluminium</div> <div><div></div> RAL9007 Grey aluminium</div> |
| 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=40° L90B10 > 90000h |
|----------|------------------------|

Mounting Accessories

Junction box

| Description | Part ID | A | B | C1 | C2 |
|------------------------|----------|----|----|-----|----|
| JB200 R82 Junction box | 139-2590 | 55 | 82 | 140 | 80 |

