



Description

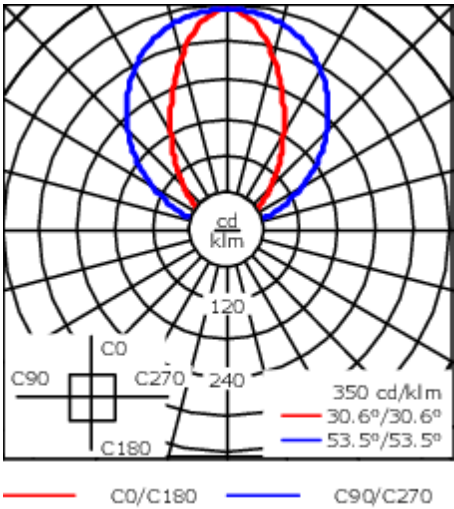
IP67, Class I. IK09. Marine-grade, all aluminium construction. 5CE superior corrosion protection + primer including PCS hardware. PMMA cover. Silicone rubber gasket. Linear PMMA LED lens. 1.2 m connecting cable, UV stabilized, PVC free. Luminaire is factory sealed and does not need to be opened during installation and can be tilted up to 180°. Integral LED driver with DALI interface.

Separate LED driver on request.

| | |
|--------------------|----------------------------------|
| Weight | 4.75 kg |
| Light distribution | symmetric linear, wide beam [LB] |
| Light source | LED-80/50W / 225 mA - 3000 K |
| CRI | 80 |
| Power supply | EC |
| LEDs | 80 |
| Rated input power | 55 W |

| Nominal Lumen (lm) | |
|--------------------|------|
| LED Lumen | 90 |
| Total Lumen | 7200 |
| Tj | 85 |

| Rated lumens (lm) | |
|-------------------|--------|
| LED Lumen | 59.9 |
| Total Lumen | 4789.4 |
| Ta | 25 |



Specifications

Material description

| | |
|----------------------|--|
| Body | Marine-grade, all-aluminium construction |
| Lens | PMMA |
| Colours | <div><div></div> RAL9004 Signal black</div> <div><div></div> RAL9006 White aluminium</div> <div><div></div> RAL9007 Grey aluminium</div> |
| Gasket | Silicone rubber gasket |
| Fasteners | PCS Polymer Coated Stainless Steel Hardware (unpainted) |
| Ingress protection | IP67 |
| Impact resistance | IK09 |
| Corrosion resistance | 5CE+Primer |

Electrical description

| | |
|------------------|---|
| Power supply | 230V / 50 Hz |
| Driver / Ballast | Integral LED driver with DALI Interface |

Additional information

| | |
|----------|--|
| Lifetime | Ta=40° L90B10 > 90000h |
| Warranty | The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on www.we-ef.com for further details. |