PIA230 LED





Description

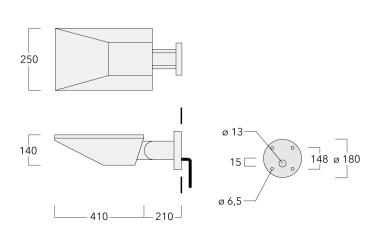
IP66, Class I. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass, hinged. Integral EC electronic converter. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board. Luminaire +/-30° tiltable.

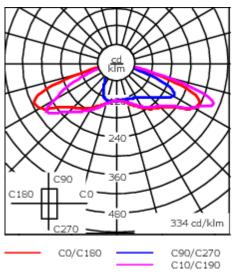
| Weight | 8.50 kg |
|--------------------|-------------------------------|
| Light distribution | rectangular, side throw [R65] |
| Light source | LED-18/36W / 700 mA - 3000 K |
| CRI | 80 |
| Power supply | EC |
| LEDs | 18 |
| Rated input power | 41 W |
| Nominal Lumen (lm) | |
| LED Lumen | 290 |
| Total Lumen | 5220 |
| Tj | 85 |
| Rated lumens (lm) | |
| LED Lumen | 202.9 |
| Total Lumen | 3651.7 |
| Та | 25 |

108-1749

PIA230 LED







Specifications Material description

Body Marine-grade, die-cast aluminium alloy

Lens Safety glass lens, hinged

Colours RAL9004 Signal black

RAL9006 White aluminium
RAL9007 Grey aluminium

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware (unpainted)

Ingress protection IP66
Impact resistance IK08

Corrosion resistance 5CE+Primer

Electrical description

Power supply 230V / 50 Hz

Driver / Ballast Integral EC electronic converter

Additional information

| Lifetime | $Ta=40^{\circ} L90B10 > 90000h$ |
|----------|---|
| 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. |

WE-EF LIGHTING Pty Ltd