



### Description

IP66, Class I. IK10. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Polycarbonate lens. Silicone rubber gasket. Two cable entries.

Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output.

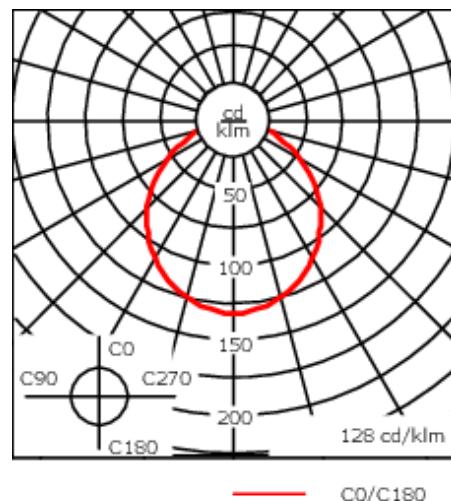
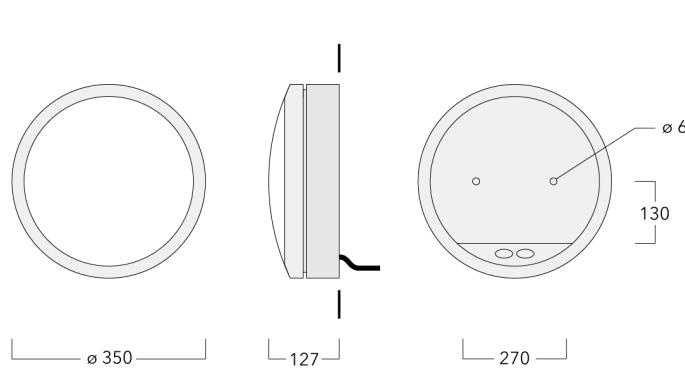
|                    |                              |
|--------------------|------------------------------|
| Weight             | 3.50 kg                      |
| Light distribution | diffused distribution        |
| Light source       | LED-FT-28W / 800 mA - 3000 K |
| CRI                | 80                           |
| Power supply       | EC                           |
| LEDs               | 1                            |
| Rated input power  | 31 W                         |

### Rated lumens (lm)

|             |      |
|-------------|------|
| LED Lumen   | 1745 |
| Total Lumen | 1745 |
| Ta          | 25   |

### Nominal Lumen (lm)

|             |      |
|-------------|------|
| LED Lumen   | 4760 |
| Total Lumen | 4760 |
| Tc          | 25   |



## Specifications

### Material description

Body Marine-grade die-cast aluminium alloy

Colours  RAL9004 Signal black

RAL9006 White aluminium

RAL9007 Grey aluminium

Gasket Silicone rubber gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware (unpainted)

Ingress protection IP66

Impact resistance IK10

Corrosion resistance 5CE+Primer

### Electrical description

Power supply 230V / 50 Hz

Driver / Ballast Integral EC electronic converter

### Additional information

Lifetime  $T_a=40^\circ L70B50 > 50000h$

Warranty The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on [www.we-ef.com](http://www.we-ef.com) for further details.