#### RFS530 LED





#### **Description**

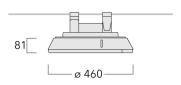
IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG® Controlled Compression Gasket. Non-reflecting safety glass lens, hinged with safety switch. Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board. The luminaire is factory-sealed and does not need to be opened during installation. Optional 2200 K version available. To be specified at time of ordering.

Includes cable connector, for cable 6-12 mm. Cable inclination angle: Maximum 10°.

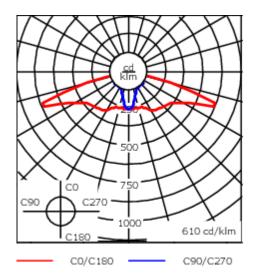
Weight	11.60 kg
Light distribution	asymmetric, side throw [S70]
Light source	LED-12/6W6W / 350 mA - 4000 K
CDI	
CRI	80
Power supply	EC
LEDs	12
Rated input power	14 W
Nominal Lumen (lm)	
LED Lumen	170
Total Lumen	2040
Tj	85
Rated lumens (lm)	
LED Lumen	147.7
Total Lumen	1772.6
Та	25

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# **Specifications Material description**

Body Marine-grade, die-cast aluminium alloy
Lens Non-reflecting 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

Ingress protection IP66
Impact resistance IK07

Corrosion resistance 5CE+Primer Windage 0.062 m<sup>2</sup>

## **Electrical description**

Power supply 220-240V / 50-60 Hz

Driver / Ballast Integral EC electronic converter

Power factor < 0.9

## Additional information

Lifetime Ta=40° L90B10 > 90000h

#### **WE-EF LIGHTING Pty Ltd**

## 111-0715

## RFS530 LED



## **Control**

# **Eco Step Dim® Basic**

Description	Part ID
Eco Step Dim® Basic LED	430-0001

## **Eco Step Dim® Advanced**

Description	Part ID
Eco Step Dim® Advanced LED	430-0002

# **R2C** Ready to Connect

Description	Part ID
R2C Ready to Connect (top)	430-0019