### **ZFS460 LED**





### **Description**

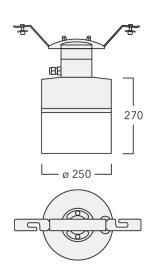
IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. UV-resistant polycarbonate main lens (open at the bottom). The luminaire is factory sealed and does not need to be opened during installation. Integral EC converter, thermally separated. Factory installed LED circuit board. Removable LED boards for upgrading. CAD-optimised indirect optics for superior illumination and glare control.

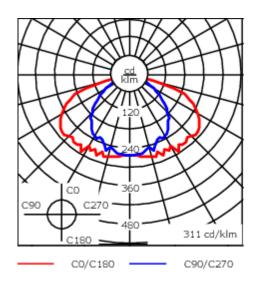
Optional 2200 K version available. To be specified at time of ordering.

Weight	9.50 kg
Light distribution	asymmetric, side throw [S65]
Light source	LED-18/54W / 1050 mA - 4000 K
CRI	80
Power supply	EC
LEDs	18
Rated input power	59 W
Nominal Lumen (lm)	
LED Lumen	450
Total Lumen	8100
Тј	85
Rated lumens (lm)	
LED Lumen	407.9
Total Lumen	7342.7
Та	25
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# **Specifications Material description**

Body Marine-grade, die-cast aluminium alloy

Lens Polycarbonate (open at the bottom)

Colours RAL9004 Signal black

RAL9006 White aluminium

RAL9007 Grey aluminium

Gasket Silicone rubber gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware

Ingress protection IP66
Impact resistance IK07
Corrosion resistance 5CE

Windage 0.090 m<sup>2</sup>

## **Electrical description**

Driver / Ballast Standard. DALI or 1-10V on request

Power factor > 0.9

### Additional information

Lifetime Ta=40° L90B10 > 90000h

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

## 115-2008

## **ZFS460 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	