



Weiaht

#### **Description**

IP66. Class I. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG® Controlled Compression Gasket. RFC™ Reflection Free Contour main lens. The luminaire is factory-sealed and does not need to be opened during installation.

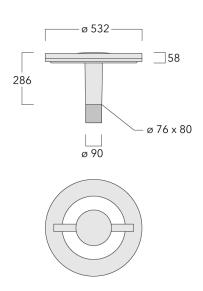
Integral EC electronic converter. DALI. Factory installed LED circuit board. LED board can be easily removed for upgrading. PMMA OLC® LED lenses for superior illumination and glare control.

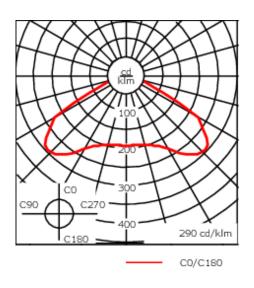
Optional 2200 K version available. To be specified at time of ordering.

Light distributioncontrolled symmetric distribution [C50]Light sourceLED-24/24W / 350 mA - 4000 KCRI80Power supplyECLEDs24Rated input power26.5 WNominal Lumen (Im)LED Lumen170Total Lumen4080Tj85			
CRI       80         Power supply       EC         LEDs       24         Rated input power       26.5 W         Nominal Lumen (Im)         LED Lumen       170         Total Lumen       4080			
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Tj 85			
Rated lumens (lm)			
LED Lumen 160.4			
Total Lumen 3850.6			
Ta 25			

9.80 ka







# **Specifications Material description**

Body Marine-grade, die-cast aluminium alloy

Lens PMMA RFC® Reflection Free Contour technology

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

Windage 0.16 m<sup>2</sup>

#### **Electrical description**

Power supply 230V / 50 Hz

Driver / Ballast Integral EC electronic converter. DALI

Power factor > 0.9

Surge protection In-pole surge protection SP10 device supplied. Please refer to WE-EF installation

instructions for details. Use suffix +A for Integral surge protection.

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

#### 105-0093





#### **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.





## **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