



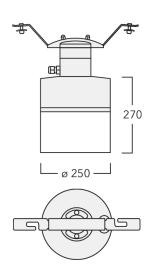
#### **Description**

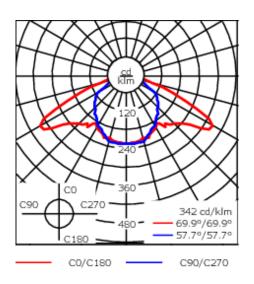
IP66, Class I, Class II on request. IK07. Marine-grade, diecast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. UV-resistant polycarbonate main lens (open at the bottom). The luminaire is factory sealed and does not need to be opened during installation. 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, forward throw [A60]	
Light source	LED-18/36W / 700 mA - 4000 K	
CRI	80	
Power supply	EC	
LEDs	18	
Rated input power	41 W	
Nominal Lumen (lm)		
LED Lumen	310	
Total Lumen	5580	
Tj	85	
Rated lumens (lm)		
LED Lumen	268	
Total Lumen	4824.2	
Та	25	







# **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

RAL7016 Anthracite grey

RAL9016 Traffic white

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**

Power supply 220-240V / 50-60 Hz

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

Power factor > 0.9

Surge protection 6/6 kV (optional SP10)

#### **WE-EF LEUCHTEN GmbH**

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## 115-2017





#### **Additional information**

Lifetime Ta=25° L90B10 > 90000h





## **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