ZFS460 LED





Description

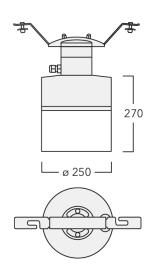
IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. UV-resistant polycarbonate main lens (open at the bottom). The luminaire is factory sealed and does not need to be opened during installation. Integral EC converter,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

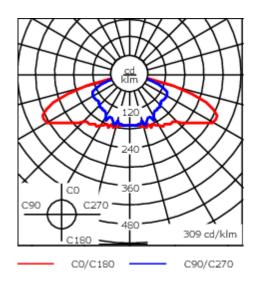
Optional 2200 K version available. To be specified at time of ordering.

Weight	9.50 kg
Light distribution	rectangular, side throw [R65]
Light source	LED-18/54W / 1050 mA - 3000 K
CRI	80
Power supply	EC
LEDs	18
Rated input power	59 W
Nominal Lumen (lm)	
LED Lumen	430
Total Lumen	7740
Tj	85
Rated lumens (lm)	
LED Lumen	361.3
Total Lumen	6503.6
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

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 m²

Electrical description

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

Power factor > 0.9

Additional information

Lifetime Ta=25° L90B10 > 90000h

WE-EF LIGHTING (Thailand) Co., Ltd.

115-1995

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Control

R2C Ready to Connect

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