ZFS460 LED-FT





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.

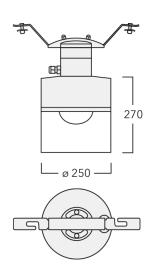
Optional 2200 K version available. To be specified at time of ordering.

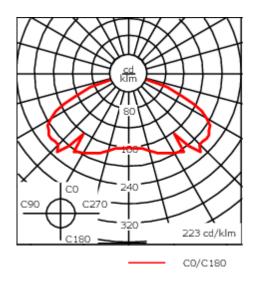
Weight	9.50 kg
Light distribution	controlled symmetric distribution [C55]
Light source	LED-FT-37W / 1050 mA - 4000 K
CRI	80
Power supply	EC
LEDs	1
Rated input power	42 W
Rated lumens (lm)	
LED Lumen	5337.8
Total Lumen	5337.8
Та	25
Nominal Lumen (lm)	
LED Lumen	6695
Total Lumen	6695
Tc	25

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Specifications Material description

Body Marine-grade, die-cast aluminium alloy Polycarbonate (open at the bottom) Lens

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

IP66 Ingress protection Impact resistance IK07 Corrosion resistance 5CE

 0.090 m^2 Windage

Electrical description

Power supply 220-240V / 50-60 Hz

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

Power factor

Surge protection 6/6 kV (optional SP10)

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Additional information

Lifetime $Ta=25^{\circ} L70B50 > 50000h$

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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

Photocell PV

Description	Part ID	
Photocell PV	430-0017	

R2C Ready to Connect

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