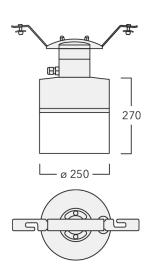


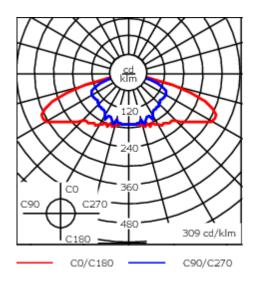
#### Description

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.

Weight9.50 kgLight distributionrectangular, side throw [R65]Light sourceLED-18/36W / 700 mA - 4000 KCRI80				
Light source LED-18/36W / 700 mA - 4000 K   CRI 80				
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 260.5				
Total Lumen 4688.6				
Ta 25				





## 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 m <sup>2</sup>		

#### **Electrical description**

Driver / Ballast	Standard. DALI or 1-10V on request
Power factor	> 0.9

## Additional information

Lifetime	Ta=25° L90B10 > 90000h	
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ZFS460 LED

# Control

## **R2C** Ready to Connect

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