



Description

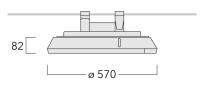
IP66. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Non-reflecting safety glass lens, hinged. Silicone CCG_R_ Controlled Compression Gasket. Catenary stay wire inclination angle: Maximum 10°.

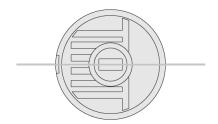
Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. Removable LED boards for upgrading. CAD-optimised optics for superior illumination and glare control. OLC_R_ One LED Concept. Luminaire is factory-sealed and does not need to be opened during installation.

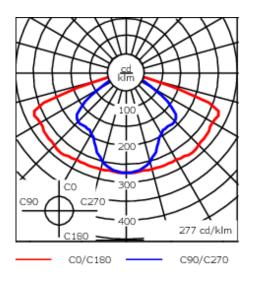
Maximum spacing for streetlighting applications depends on wattage and light distribution: 5.5 to 9 times the mounting height. Optional 2200 K version available. To be specified at time of ordering.

Weight	15.00 kg	
Light distribution	asymmetric, side throw [S60]	
Light source	LED-48/24W/24W / 350 mA -	
	4000 K	
CRI	80	
Power supply	EC	
LEDs	48	
Rated input power	54 W	
Nominal Lumen (lm)		
LED Lumen	170	
Total Lumen	8160	
Tj	85	
Rated lumens (lm)		
LED Lumen	155.9	
Total Lumen	7483.3	
Та	25	









Specifications Material description

Body Marine-grade, die-cast aluminium alloy

Lens Non-reflecting safety glass lens, hinged

Colours RAL9004 Signal black

RAL9007 Grey aluminium

RAL7016 Anthracite grey

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RAL9016 Traffic white

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS hardware

Ingress protection IP66
Impact resistance IK07
Corrosion resistance 5CE

Windage 0.074 m²

Electrical description

Power supply 220-240V / 50-60 Hz

Driver / Ballast Integral EC electronic converter

Power factor > 0.9

Additional information

Lifetime Ta=25° L90B10 > 90000h

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

111-0441





Control

R2C Ready to Connect

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