



Description

IP66, Class I. IK09. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. RFC™ Reflection Free Contour main lens. Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation.

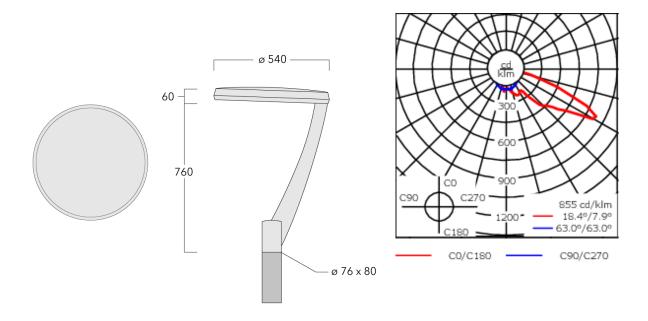
Integral electronic converter with DALI interface. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Optional 2200 K version up to max. 1050mA available. To be specified at time of ordering.

Including 0.5 m cable with a cable connector.

Maximum spacing for pathway and streetlighting applications depends on wattage and light distribution: 5.5 to 9 times the mounting height.

Weight	10.00 kg
Light distribution	asymmetric, forward throw [A60]
Light source	LED-24/104W / 1400 mA - 3000 K
001	
CRI	80
Power supply	EC
BUG	B2 U0 G2
LEDs	24
Rated input power	106 W
Nominal Lumen (lm)	
LED Lumen	550
Total Lumen	13200
Tj	85
Rated lumens (lm)	
LED Lumen	480.8
Total Lumen	11540.1
Та	25





Specifications Material description

Body	Marine-grade, die-cast aluminium alloy	
Lens	RFC™ Reflection Free Contour main lens	
Colours	RAL9004 Signal black	
	RAL9007 Grey aluminium	
	RAL7016 Anthracite grey	
	RAL9016 Traffic white	
Gasket	Silicone CCG® Controlled Compression Gasket	
Ingress protection	IP66	
Impact resistance	IK09	
Corrosion resistance	5CE	

Electrical description

Driver / Ballast	Integral electronic converter with DALI interface

Additional information

Lifetime	Ta=25° L90B10 > 90000h
BUG Rating	Please see individual Spec Sheets for classification of Backlight, Uplight and Glare

105-9984





Control

R2C Ready to Connect

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