



#### **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.

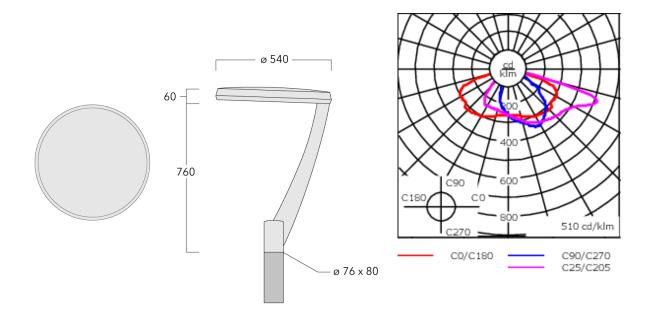
Integral electronic converter with DALI interface. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Optional 2200 K version up to max. 1050mA available. To be specified at time of ordering.

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, side throw [S65]	
Light source	LED-24/24W / 350 mA - 4000 K	
CRI	70	
Power supply	EC	
LEDs	24	
Rated input power	27 W	
Nominal Lumen (lm)		
LED Lumen	190	
Total Lumen	4560	
Tj	85	
Rated lumens (lm)		
LED Lumen	175.1	
Total Lumen	4203.3	
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





## **Control**

## **R2C** Ready to Connect

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