



#### 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.

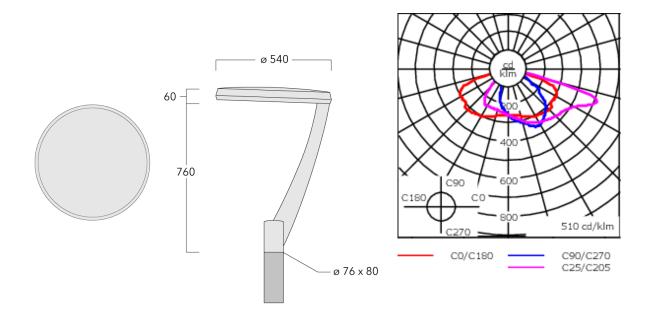
Integral electronic converter with DALI interface. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Optional 2200 K version up to max. 1050mA available. To be specified at time of ordering.

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-24/72W / 1050 mA - 3000 K
CRI	80
Power supply	EC
BUG	B2 U0 G2
LEDs	24
Rated input power	79 W
	<u></u>
Nominal Lumen (lm)	
Nominal Lumen (lm) LED Lumen	430
	430 10320
LED Lumen	
LED Lumen Total Lumen	10320
LED Lumen Total Lumen Tj	10320
LED Lumen Total Lumen Tj  Rated lumens (lm)	10320 85





# **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	
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#### **Additional information**

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

### 105-9965





## **Control**

# **R2C** Ready to Connect

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