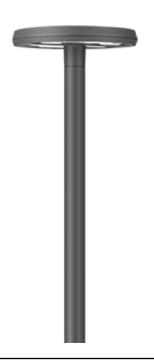
RMT320 One-sided





Description

IP66. 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. Advanced thermal management protects LEDs while optimising lumens output. Removable LED boards for upgrading. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept.

Including 0.5 m cable with a cable connector.

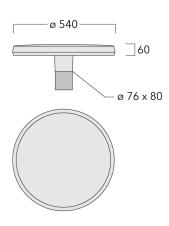
Maximum spacing for pathway and streetlighting applications depends on wattage and light distribution: 5.5 to 9 times the mounting height.

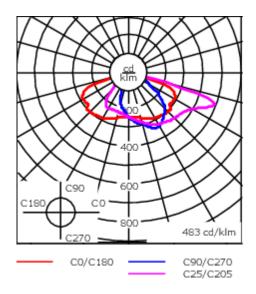
Wild-Light options available on request.

Weight	8.00 kg
Light distribution	asymmetric, side throw [S65]
Light source	LED-12/24W / 700 mA - 3000 K
CRI	80
Power supply	EC
BUG	B1 U0 G0
LEDs	12
Rated input power	27 W
Nominal Lumen (lm)	
LED Lumen	290
Total Lumen	3480
_Tj	85
Rated lumens (lm)	
LED Lumen	253.4
Total Lumen	3040.6
Та	25

RMT320 One-sided







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

Fasteners PCS Polymer Coated Stainless Steel Hardware

Ingress protection IP66
Impact resistance IK09
Corrosion resistance 5CE

Electrical description

Driver / Ballast Integral electronic converter with DALI interface

Additional information

BUG Rating Please see individual Spec Sheets for classification of Backlight, Uplight and Glare

105-9873

RMT320 One-sided



Control

R2C Ready to Connect

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