

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.

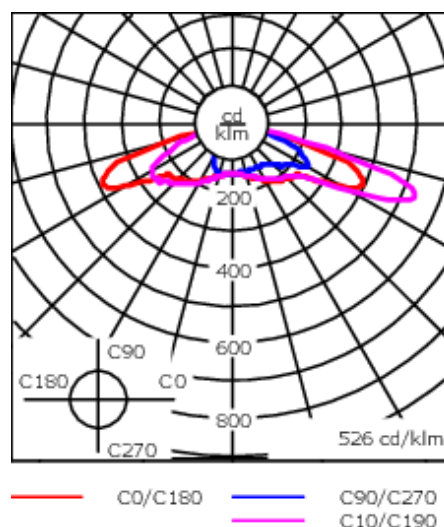
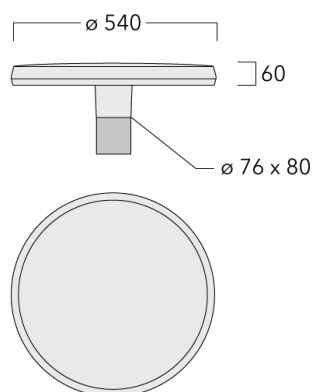
Maximum spacing for pathway and streetlighting applications depends on wattage and light distribution: 5.5 to 9 times the mounting height.

Wild-Light options available on request.

Weight	8.00 kg
Light distribution	rectangular, side throw [R65]
Light source	LED-6/12W / 700 mA - 4000 K
CRI	80
Power supply	EC
BUG	B0 U0 G0
LEDs	6
Rated input power	14.5 W

Nominal Lumen (lm)	
LED Lumen	310
Total Lumen	1860
Tj	85

Rated lumens (lm)	
LED Lumen	253.1
Total Lumen	1518.3
Ta	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
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
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Additional information

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

R2C Ready to Connect

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