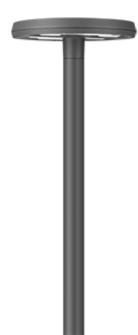
105-9887

RMT320 Two-sided - One circuit



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.

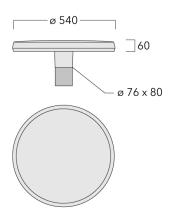
Wild-Light options available on request.

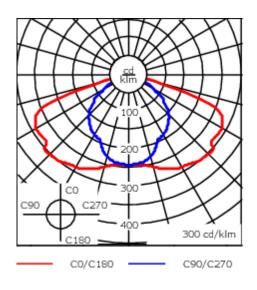
Weight	8.00 kg	
Light distribution	asymmetric, side throw [S65]	
Light source	LED-24/48W / 700 mA - 4000 K	
CRI	80	
Power supply	EC	
BUG	B2 U0 G2	
LEDs	24	
Rated input power	54 W	
Nominal Lumen (lm)		
LED Lumen	310	
Total Lumen	7440	
Тј	85	
Rated lumens (lm)		
LED Lumen	271.8	
Total Lumen	6524.2	
Та	25	

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RMT320 Two-sided - One circuit





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 hardware
Ingress protection	IP66
Impact resistance	IK09
Corrosion resistance	5CE

Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral electronic converter with DALI interface
Power factor	> 0.9

Additional information

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

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RMT320 Two-sided - One circuit

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Control

R2C Ready to Connect

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