RMM320 LED





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.

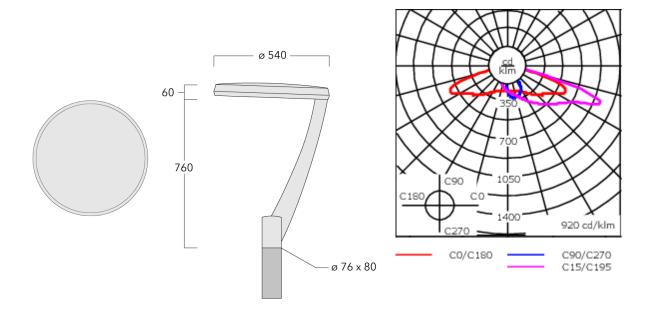
Including 0.5 m cable with a cable connector.

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	pedestrian/bicycle lane [P65]
Light source	LED-24/48W / 700 mA - 3000 K
CRI	80
Power supply	EC
BUG	B1 U0 G1
LEDs	24
Rated input power	54 W
Nominal Lumen (lm)	
LED Lumen	290
Total Lumen	6960
Tj	85
Rated lumens (lm)	
LED Lumen	242.3
Total Lumen	5815.8
Та	25

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Specifications Material description

Body	Marine-grade, die-cast aluminium alloy
Lens	RFC™ Reflection Free Contour main lens
Colours	RAL9004 Signal black
	RAI 9007 Grev 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

WE-EF LIGHTING (Thailand) Co., Ltd.

105-9976

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Control

R2C Ready to Connect

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