RMM320 LED





Description

IP66, Class I. Class II on request. IK09. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. RFC® Reflection Free Contour main lens. Integral EC electronic converter. DALI. CAD-optimised OLC® One LED Concept optics for superior illumination and glare control. Factory installed LED circuit board. The luminaire is factory-sealed and does not need to be opened during installation.

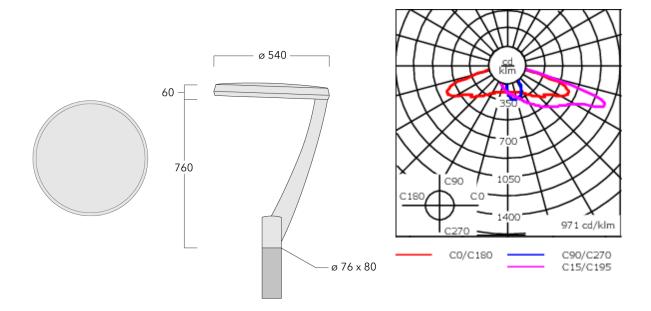
Optional 2200 K version up to max. 1050mA available. To be specified at time of ordering.

Weight	10.00 kg
Light distribution	pedestrian/bicycle lane [P65]
Light source	LED-24/24W / 350 mA - 4000 K
CRI	80
Power supply	EC
LEDs	24
Rated input power	27 W
Nominal Lumen (lm)	
LED Lumen	170
Total Lumen	4080
Tj	85
Rated lumens (lm)	
LED Lumen	149.9
Total Lumen	3596.8
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

RAL9006 White aluminium
RAL9007 Grey aluminium
RAL7016 Anthracite grey

RAL9016 Traffic white

Gasket Silicone CCG® Controlled Compression Gasket

Ingress protection IP66
Impact resistance IK09
Corrosion resistance 5CE

Windage 0.229 m²

Electrical description

Driver / Ballast Integral EC electronic converter. DALI

Surge protection 6/6 kV (optional SP10)

Additional information

Lifetime Ta=25° L90B10 > 90000h

Energy efficiency class C-D (Light source)

WE-EF LEUCHTEN GmbH

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Control

R2C Ready to Connect

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