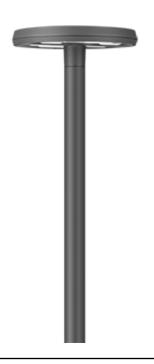
RMT320 LED Two-sided





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, thermally separated. DALI. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board. The luminaire is factory-sealed and does not need to be opened during installation.

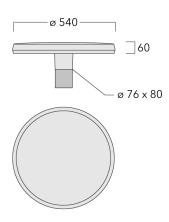
Optional 2200 K version up to max. 1050mA available. To be specified at time of ordering.

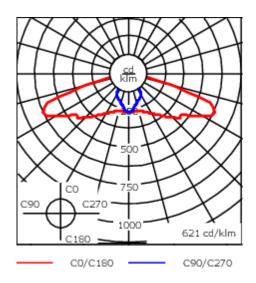
Weight	8.00 kg
Light distribution	pedestrian/bicycle lane [P65]
Light source	LED-24/24W / 350 mA - 2700 K
CRI	80
Power supply	EC
LEDs	24
Rated input power	27 W
Nominal Lumen (lm)	
LED Lumen	145
Total Lumen	3480
_Tj	85
Rated lumens (lm)	
LED Lumen	129
Total Lumen	3095.7
Та	25

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RMT320 LED Two-sided







Specifications Material description

Body Marine-grade, die-cast aluminium alloy RFC® Reflection Free Contour technology Lens

Colours RAL9004 Signal black

> RAL9006 White aluminium RAL9007 Grey aluminium RAL7016 Anthracite grey

> > RAL9016 Traffic white

Gasket Silicone CCG® Controlled Compression Gasket **Fasteners** PCS Polymer Coated Stainless Steel Hardware

IP66 Ingress protection Impact resistance IK09 Corrosion resistance 5CE

 0.23 m^2 Windage

Electrical description

Power supply 220-240V / 50-60 Hz

Driver / Ballast Integral EC electronic converter. DALI

Power factor

Surge protection 6/6 kV (optional SP10)

Fagerhult Lighting Ltd

105-0207





Additional information

Lifetime Ta=25° L90B10 > 90000h

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RMT320 LED Two-sided



Control

Eco Step Dim® Basic

Description	Part ID
Eco Step Dim® Basic LED	430-0001

Eco Step Dim® Advanced

Description	Part ID
Eco Step Dim® Advanced LED	430-0002

R2C Ready to Connect

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