#### 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.

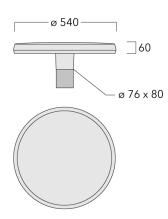
Maximum spacing for pathway and streetlighting applications depends on wattage and light distribution: 5.5 to 9 times the mounting height.

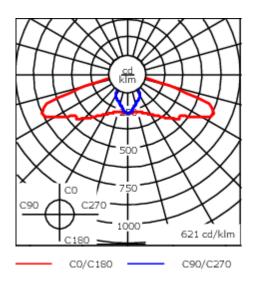
Wild-Light options available on request.

Weight	8.00 kg
Light distribution	pedestrian/bicycle lane [P65]
Light source	LED-12/12W / 350 mA - 3000 K
CRI	80
Power supply	EC
BUG	B1 U0 G1
LEDs	12
Rated input power	14 W
Nominal Lumen (lm)	
LED Lumen	155
Total Lumen	1860
Tj	85
Rated lumens (lm)	
LED Lumen	137.9
Total Lumen	1654.6
Та	25

# we-ef

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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

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

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

### 105-7010



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#### **Control**

## **R2C** Ready to Connect

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