## we-ef

#### RMT320 Two-sided/Two circuits



#### **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 OLC® One LED Concept optics for superior illumination and glare control.

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.

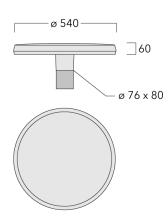
Two circuits allow separate switching.

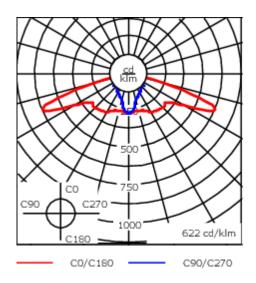
Wild-Light options available on request.

Weight	8.00 kg
Light distribution	asymmetric, side throw [S70]
Light source	LED-2x12/104W / 1400 mA - 3000 K
CRI	70
Power supply	EC
LEDs	24
Rated input power	106 W
Nominal Lumen (lm)	
Nominal Lumen (Im)  LED Lumen	625
	625 15000
LED Lumen	
LED Lumen Total Lumen	15000
LED Lumen Total Lumen Tj	15000
LED Lumen Total Lumen Tj  Rated lumens (lm)	15000 85

## we-ef

#### **RMT320 Two-sided/Two circuits**





# **Specifications Material description**

Body	Marine-grade, die-cast aluminium alloy
Lens	RFC™ Reflection Free Contour main lens
Colours	DALOOO4 C:    -

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**

Driver / Ballast	Integral electronic converter	with DALI interface

#### Additional information

The two-sided light	The two-sided light output versions are available with one or two circuits. Two circuits allow
output	separate switching.
BUG Rating	Please see individual Spec Sheets for classification of Backlight, Uplight and Glare

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