

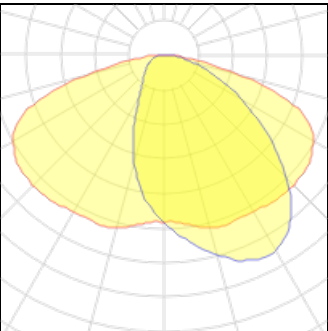
# Product data sheet

RMC320 [S65] IP66:LED-18/54W/3K  
105-9788  
WE-EF



IP66, Class I or Class II. IK08. 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. 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. Maximum spacing for streetlighting applications depends on wattage and light distribution: 5.5 to 9 times the mounting height.

## Light output 1



|                    |          |             |         |
|--------------------|----------|-------------|---------|
| 18 x LED           |          |             |         |
| Nominal lamp power | 3 W      | LOR         | 90%     |
| Lamp flux          | 430 lm   | Total flux  | 6960 lm |
| Luminous efficacy  | 118 lm/W | Total power | 59 W    |
| CCT                | 3000 K   |             |         |
| CRI                | 80       |             |         |

## Mounting mode

Pole integrated

## Shape and measurements

Height: 2.36 in  
Diameter: 12.80 in  
Weight: 7.5 kg

## Electric

System power: 59 W  
Appliance Class: I

## Protection

IP: 66  
IK: 08