

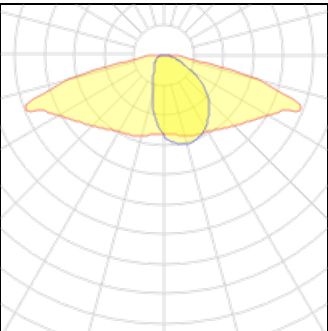
# Product data sheet

RMC320 [S70] IP66:LED-18/54W/4K  
105-9807  
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	88%
Lamp flux	450 lm	Total flux	7094 lm
Luminous efficacy	120 lm/W	Total power	59 W
CCT	4000 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