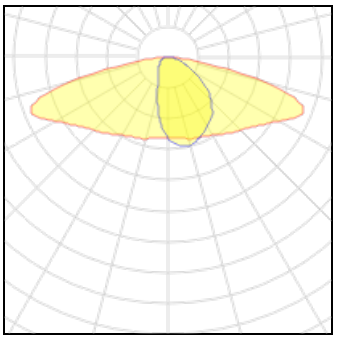
Product data sheet

RMC320 [S70] IP66:LED-18/36W/2,2K
105-7290
WE-EF



IP66, Class I. 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 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. 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	2 W	LOR	70%
Lamp flux	270 lm	Total flux	3393 lm
Luminous efficacy	83 lm/W	Total power	41 W
CCT	2200 K		
CRI	70		

Mounting mode

Pole integrated

Shape and measurements

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

Electric

System power: 41 W
Appliance Class: I

Protection

IP: 66
IK: 08