RMM320 LED





Description

IP66, Class I. Class II on request. IK09. 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. DALI. CADoptimised 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.

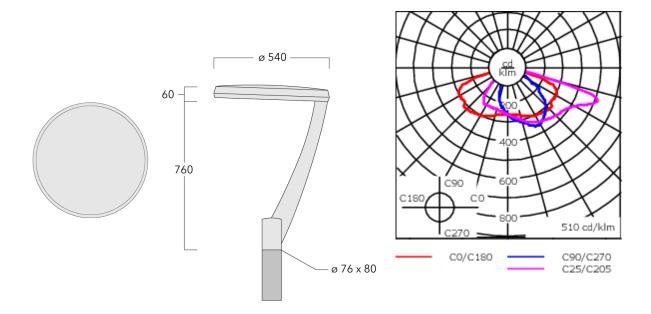
Optional 2200 K version up to max. 1050mA available. To be specified at time of ordering.

| Weight | 10.00 kg |
|--------------------|-----------------------------------|
| Light distribution | asymmetric, side throw beam [S65] |
| Light source | LED-24/72W / 1050 mA - 2700 K |
| CRI | 80 |
| Power supply | EC |
| LEDs | 24 |
| Rated input power | 79 W |
| Nominal Lumen (lm) | |
| LED Lumen | 410 |
| Total Lumen | 9840 |
| Tj | 85 |
| Rated lumens (lm) | |
| LED Lumen | 377.9 |
| Total Lumen | 9070.3 |
| Ta | 25 |

105-0230

RMM320 LED





Specifications Material description

| Body | Marine-grade, die-cast aluminium alloy |
|------|--|
| Lens | RFC® Reflection Free Contour main lens |
| | |

Colours RAL9004 Signal black

RAL9006 White aluminium
RAL9007 Grey aluminium
RAL7016 Anthracite grey
RAL9016 Traffic white

Gasket Silicone CCG® Controlled Compression Gasket

Ingress protection IP66
Impact resistance IK09
Corrosion resistance 5CE
Windage 0.229 m²

Electrical description

Driver / Ballast Integral EC electronic converter. DALI

Surge protection 6/6 kV (optional SP10)

Additional information

Lifetime Ta=25° L90B10 > 90000h

Fagerhult Lighting Ltd

105-0230

RMM320 LED



Control

R2C Ready to Connect

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