



Description

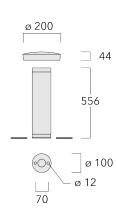
Tunable white. IP66. Class I. IK10. Marine-grade, all-aluminium construction. Pole section features anodised aluminium core. 5CE superior corrosion protection including PCS hardware. Polycarbonate main lens, UV-stabilised. Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation.

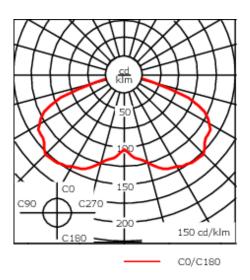
Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control. LED circuit board with Tunable White Technology. DALI Interface. For other control interface options to suit specific project requirements, contact WE-EF.

| Weight | 8.00 kg | | | | |
|--------------------|-----------------------------|--|--|--|--|
| Light distribution | symmetric [C70] | | | | |
| Light source | LED-10W/300 mA - 2700-5000K | | | | |
| CRI | 80 | | | | |
| Power supply | EC | | | | |
| LEDs | 1 | | | | |
| Rated input power | 12 W | | | | |
| Rated lumens (lm) | | | | | |
| LED Lumen | 699.9 | | | | |
| Total Lumen | 699.9 | | | | |
| Та | 25 | | | | |
| Nominal Lumen (lm) | | | | | |
| LED Lumen | 1150 | | | | |
| Total Lumen | 1150 | | | | |
| Тс | 25 | | | | |









Specifications Material description

Body Marine-grade, all-aluminium construction. Pole section features anodised aluminium core

Lens Polycarbonate main lens, UV-stabilised

Colours RAL9004 Signal black

TVAE7004 Signal black

RAL9006 White aluminium

RAL9007 Grey aluminium

RAL7016 Anthracite grey

RAL9016 Traffic white

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS hardware

Ingress protection IP66
Impact resistance IK10
Corrosion resistance 5CE

Electrical description

Driver / Ballast Integral EC electronic converter, DALI

Surge protection 10/10kV

115-9810



MRY224-TW LED - 600 mm

Additional information

Lifetime Ta=25° L70B50>50000h

ENERGY EFFICIENCY F (Light source)

CLASS



Mounting Accessories

Planted root

| Description | Part ID | D1 | D2 | D3 | D4 | H1 | H2 | Weight (kg) |
|-------------------|----------|----|----|----|-----|-----|-----|-------------|
| Planted root ESZ4 | 300-9090 | 55 | 45 | 70 | 100 | 400 | 350 | 3.50 |

