MRY224-TW LED - 850 mm





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.

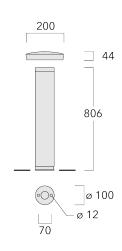
Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control. LED circuit board with Tunable White Technology. DALI Interface. For other control interface options to suit specific project requirements,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

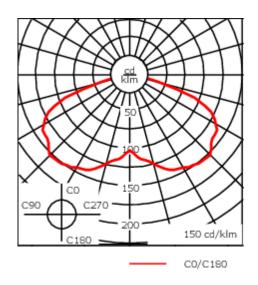
Weight	10.80 kg		
Light distribution	symmetric [C70]		
Light source	LED-10W/300 mA - 2700-5000K		
CRI	80		
Power supply	EC		
LEDs	1		
Rated input power	12 W		
Rated lumens (lm)			
LED Lumen	699.9		
Total Lumen	699.9		
Та	25		
Nominal Lumen (lm)			
LED Lumen	1150		
Total Lumen	1150		
Tc	25		

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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

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

Surge protection 10/10kV

Additional information

Lifetime Ta=25° L70B50>50000h

ENERGY EFFICIENCY F (Light source)

CLASS

Fagerhult Lighting Ltd

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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

