MRY224-TW LED - 850 mm





Description

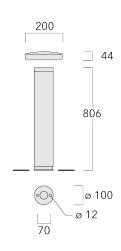
Tunable white. IP66. Class I. IK10. Marine-grade, all-aluminium construction. Pole section features anodised aluminium core. 5CE superior corrosion protection including PCS hardware. Polycarbonate main lens, UV-stabilised. Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does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

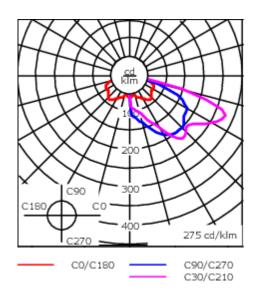
Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control. LED circuit board with Tunable White Technology. DALI Interface. For other control interface options to suit specific project requirements,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

Weight	10.80 kg			
Light distribution	asymmetric, side throw beam [S60]			
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	567.2			
Total Lumen	567.2			
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

115-9814

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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

