

115-9815

MRY224-TW LED - 1000 mm

**we-ef**



#### 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	12.40 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
<b>Rated lumens (lm)</b>	
LED Lumen	567.2
Total Lumen	567.2
Ta	25
<b>Nominal Lumen (lm)</b>	
LED Lumen	1150
Total Lumen	1150
Tc	25

#### Fagerhult Lighting Ltd

33-34 Dolben Street, SE1 0UQ London, United Kingdom

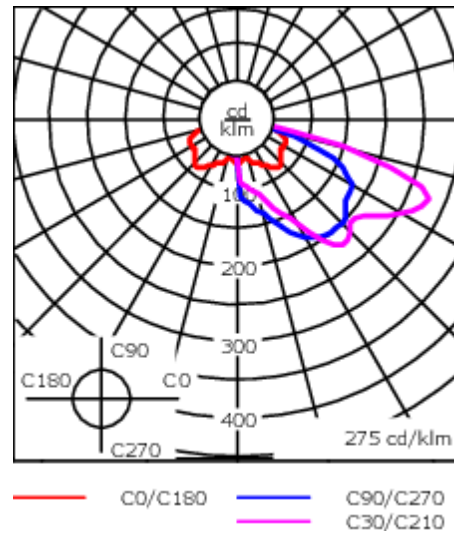
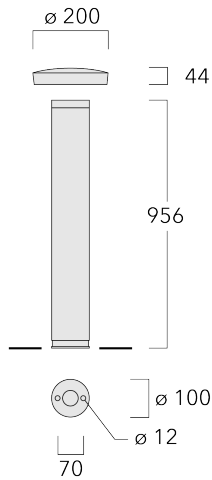
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## Specifications

### Material description

Body	Marine-grade, all-aluminium construction. Pole section features anodised aluminium core
Lens	Polycarbonate main lens, UV-stabilised
Colours	<ul style="list-style-type: none"><li> RAL9004 Signal black</li><li> RAL9006 White aluminium</li><li> RAL9007 Grey aluminium</li><li> RAL7016 Anthracite grey</li><li> RAL9016 Traffic white</li></ul>
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

### Additional information

Lifetime	Ta=25° L70B50>50000h
ENERGY EFFICIENCY CLASS	F (Light source)

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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

