MRY224 LED - 600 mm



#### Description

IP66. Class I. IK10. Marine-grade, all-aluminium construction. Pole section features anodised aluminium core. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Polycarbonate main lens, UV-stabilised. Integral EC electronic converter in thermally separated compartment. DALI. CAD-optimised 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.

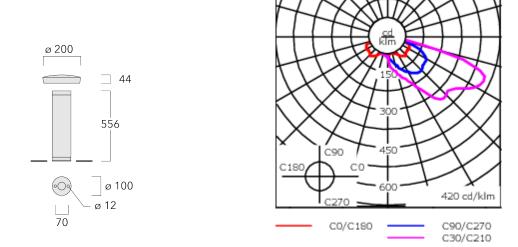
Optional 2200 K version available. To be specified at time of ordering.

Optional 1-10V version available. To be specified at time of ordering.

Weight	8.00 kg			
Light distribution	asymmetric, side throw beam [S60]			
Light source	LED-11W / 300 mA - 2700 K			
CRI	80			
Power supply	EC			
LEDs	1			
Rated input power	13.5 W			
Rated lumens (lm)				
LED Lumen	843.6			
Total Lumen	843.6			
Та	25			
Nominal Lumen (lm)				
LED Lumen	1323			
Total Lumen	1323			

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## Specifications Material description

Body	Marine-grade, all-aluminium construction. Pole section features anodised aluminium core					
Lens	Polycarbonate, UV-stabilised					
Colours	RAL9004 Signal black					
	RAL9006 White aluminium					
	RAL9007 Grey aluminium					
	RAL7016 Anthracite grey					
	RAL9016 Traffic white					
Gasket	Silicone CCG <sup>®</sup> Controlled Compression Gasket					
Fasteners	PCS hardware					
Ingress protection	IP66					
Impact resistance	IK10					
Corrosion resistance	5CE					

#### **Electrical description**

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral EC electronic converter, DALI
Power factor	> 0.9
Surge protection	10/10kV

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#### **Additional information**

Lifetime	Ta=25 <sup>o</sup> L70B50>50000h
ENERGY EFFICIENCY CLASS	E-F-D (Light source)

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#### Control

### **DALI interface**

Description	Part ID	Additional information	С
DALI interface	430-0013	DALI variant. The luminaire is equipped with a DT6 Dali driver (Dali 2.0).	90
		Dali 2.0 -Application controllers and Input devices defined -Single-masters and multi-masters allowed -Event priorities defined -Separate addressing & grouping from control gear	
		Note: Mixing Dali 1 and Dali 2.0 drivers can cause problems because the addressin and the command scope has changed!	g

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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
	D3 D2 M1	1						
	T20		H2	H1				
	L] 							