MRY224 LED - 600 mm



#### Description

IP66. Class I. IK10. Marine-grade, all-aluminium construction. Pole section features anodised aluminium core. 5CE superior corrosion protection + primer 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.

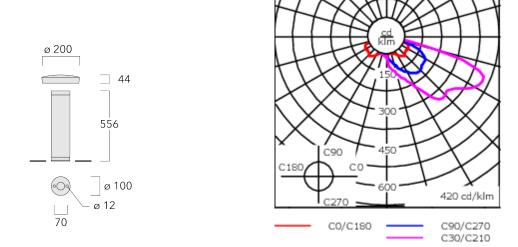
Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control.

Available in 2200 K on request

Weight	8.00 kg			
Light distribution	asymmetric, side throw [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			
Тс	25			

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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					
	RAL9016 Traffic white					
Gasket	Silicone CCG <sup>®</sup> Controlled Compression Gasket					
Fasteners	PCS hardware					
Ingress protection	IP66					
Impact resistance	IK10					
Corrosion resistance	5CE+Primer					

#### **Electrical description**

Driver / Ballast	Integral EC electronic converter
Surge protection	10/10kV

## Additional information

Lifetime	11W - Ta=25º L70B50>50000h
	15W - Ta=25º L70B50>50000h

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## Control

### 1-10 V analogue dimming interface

Description	Part ID	С
1-10 V analogue dimming interface	430-0011	90

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#### **DALI interface**

Description Part ID		Additional information			
DALI interface 430-0013		DALI variant. The luminaire is equipped with a DT6 Dali driver (Dali 2.0).			
		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 addressing and the command scope has changed!			

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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 	D1	D4					
	T20		H2	H1				