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.

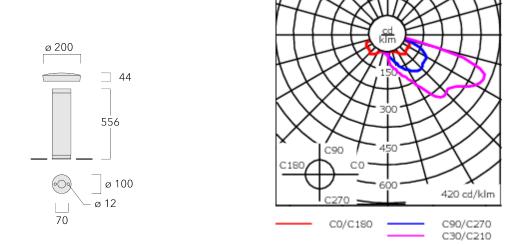
Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control.

Available in 2200 K on request

Weight	8.00 kg
Light distribution	asymmetric, side throw [S60]
Light source	LED-15W / 750 mA - 3000 K
CRI	80
Power supply	EC
LEDs	1
Rated input power	18 W
Rated lumens (lm)	
LED Lumen	1180.9
Total Lumen	1180.9
Та	25
Nominal Lumen (lm)	
LED Lumen	1852
Total Lumen	1852
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 [®] 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=25° L70B50>50000h
	15W – Ta=25º L70B50>50000h

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Control

1-10 V analogue dimming interface

Description	Part ID	C
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).	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 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	1	D4					
	T2-0		H2	H1				
	 T1							