MRY224 LED - 1000 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.

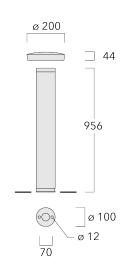
Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control.

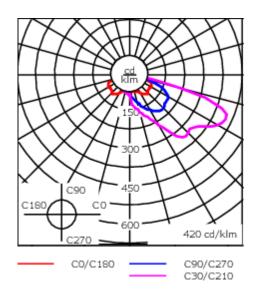
Available in 2200 K on request

Weight	12.40 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

Power factor > 9.0 Surge protection 10/10kV

Additional information

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

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Control

1-10 V analogue dimming interface

scription	С
0 V analogue dimming interface	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!	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

