MRY224 LED - 850 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.

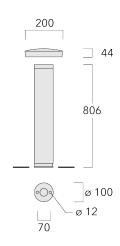
Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control.

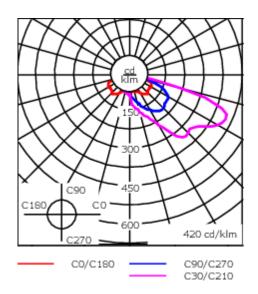
Available in 2200 K on request

Weight	10.80 kg
Light distribution	asymmetric, side throw [S60]
Light source	LED-15W / 750 mA - 2700 K
CRI	80
Power supply	EC
LEDs	1
Rated input power	18 W
Rated lumens (lm)	
LED Lumen	1166.3
Total Lumen	1166.3
Та	25
Nominal Lumen (lm)	
LED Lumen	1829
Total Lumen	1829
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

1.6 %	11)N/ T 200170000	
Lifetime	11W - Ta=25 ^o L70B50>50000h	
	15W - Ta=25° L70B50>50000h	
	13VV - 1a-23 L70D30/3000011	

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Control

1-10 V analogue dimming interface

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-10 V analogue dimming interfac	430-0011 90

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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 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

