

Description

IP66. Class I. IK10. Marine-grade, all aluminum construction. Pole section features anodized aluminum core. 5CE superior corrosion protection including PCS hardware. Silicone CCG[®] Controlled Compression Gasket. Polycarbonate main lens, UV-stabilized. CAD-optimized optics for superior illumination and glare control. Integral driver. Advanced thermal management protects LEDs while optimizing lumens output. Luminaire is factory-sealed and does not need to be opened during installation.

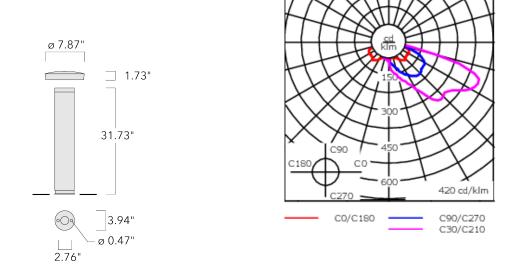
Suitable for areas prone to flooding.

Specify product with 7 Digit product code – Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately. Example: XXX-XXXX-9004 (Black) + XXX-XXXX (Accessory 1)

Weight	23.76 lbs lb				
Light distribution	[S60] Type III Short				
Light source	LED-15W / 750 mA - 3000 K				
CRI	80				
Power supply	electronic gear				
LEDs	1				
Rated input power	18 W				
Delivered lumens (lm)					
LED Lumen	1180.9				
Total Lumen	1180.9				
Та	25				
Nominal Lumen (lm)					
LED Lumen	1852				
Total Lumen	1852				
Тс	25				

WE-EF LIGHTING USA, LLC

410-D Keystone Drive, 15086 Warrendale, PA 15086 - Phone: +1 724 742 0030 customersupport.usa@we-ef.com - https://we-ef.com/us Subject to technical changes and errors. - Generated on 08/14/2025



Specifications Material description

Body	Marine-grade, all-aluminium construction. Pole section features anodised aluminium core			
Lens	Polycarbonate, UV-stabilised			
Colors	RAL9004 Black			
	RAL9007 Grey Metallic			
	RAL9016 White			
	RAL8019 Dark Bronze			
Gasket	Silicone CCG [®] Controlled Compression Gasket			
Fasteners	PCS hardware			
Ingress protection	IP66			
Impact resistance	IK10			
Corrosion resistance	5CE			

Electrical description

Power supply	Integral [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order.				
Driver / Ballast	Integral EC electronic converter				
Power factor	> 0.9				
Surge protection	10/10kV				

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115-9806

MRY224 LED II



Additional information

Listings

ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.

115-9806

MRY224 LED II

Mounting Accessories

Planted root

Description	Part ID	D1	D2	D3	D4	H1	H2	Weight (lb)
Planted root ESZ4	300-9090	2.17	1.77	2.76	3.94	15.75	13.78	7.72 lbs
	M1	2		ŀ				
	T20		H2	2 H1				