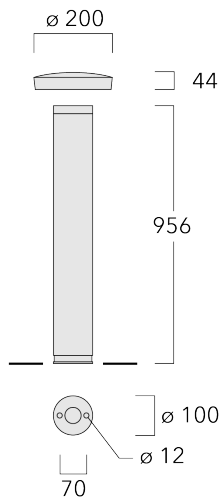


MRY224 LED III

Bollards and Pathway Luminaires

we-ef



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)

For DarkSky compliant configurations of this product, please find the spec sheet and DarkSky certificate in the library.

WE-EF LIGHTING USA, LLC

410-D Keystone Drive, 15086 Warrendale, PA 15086 - Phone: +1 724 742 0030

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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	<div><div></div> RAL9004 Black</div> <div><div></div> RAL9007 Grey Metallic</div> <div><div></div> RAL9016 White</div> <div><div></div> RAL8019 Dark Bronze</div>
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

Additional information






Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.
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MRY224 LED III

Bollards and Pathway Luminaires




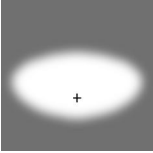
Options

Light distribution	Color temperature	Nominal Watt
 Symmetric [C70] Type V	 2700 K	0 W
 [S60] Type III Short	 3000 K	
	 4000 K	

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Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
Symmetric [C70] Type V 	115-9759	LED-11W / 300 mA - 2700 K	844.7	13.5 W	80	27.34
	115-9760	LED-11W / 300 mA - 3000 K	890.7	13.5 W	80	27.34
	115-9761	LED-11W / 300 mA - 4000 K	948.1	13.5 W	80	27.34
	115-9763	LED-15W / 750 mA - 2700 K	1167.8	18 W	80	27.34
	115-9764	LED-15W / 750 mA - 3000 K	1182.5	18 W	80	27.34
	115-9765	LED-15W / 750 mA - 4000 K	1262.9	18 W	80	27.34
[S60] Type III Short 	115-9789	LED-11W / 300 mA - 2700 K	843.6	13.5 W	80	27.28 lbs
	115-9790	LED-11W / 300 mA - 3000 K	889.5	13.5 W	80	27.28 lbs
	115-9791	LED-11W / 300 mA - 4000 K	946.9	13.5 W	80	27.28 lbs
	115-9793	LED-15W / 750 mA - 2700 K	1166.3	18 W	80	27.28 lbs
	115-9794	LED-15W / 750 mA - 3000 K	1180.9	18 W	80	27.28 lbs
	115-9795	LED-15W / 750 mA - 4000 K	1261.3	18 W	80	27.28 lbs

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

