

Description

IP66. Class I. IK10. Marine-grade, all aluminum construction. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Polycarbonate lens, CAD-optimized indirect optics for superior illumination and glare control. Integral driver in thermally separated compartment. Factory-installed LED circuit board. 0-10V Dimming comes standard with luminaire.

Luminaire spacing up to 35 ft; ideal for pathway lighting applications.

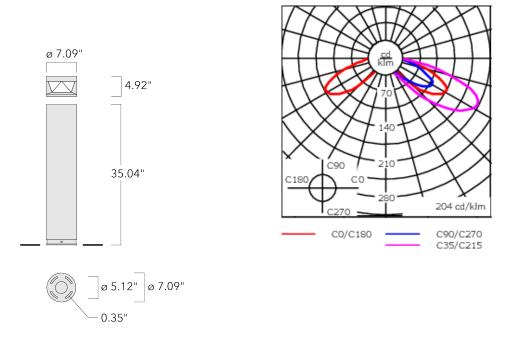
Specify product with 7 Digit product code – Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately. Example: XXX-XXXX-9004 (Black)

+ XXX-XXXX (Accessory 1)

Weight	19.80 lb			
Light distribution	rectangular, side throw [R65]			
Light source	LED-3/13W / 1400 mA - 3000 K			
CRI	80			
Power supply	electronic gear			
BUG	B0 U2 G1			
LEDs	3			
Rated input power	14 W			
Nominal Lumen (lm)				
LED Lumen	550			
	000			
Total Lumen	1650			
Total Lumen	1650			
Total Lumen Tj	1650			
Total Lumen Tj Delivered lumens (Im)	1650 85			
Total Lumen Tj Delivered lumens (Im) LED Lumen	1650 85 221.6			

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

	Marina arada all aluminum construction					
Body	Marine-grade all-aluminum construction					
Lens	Polycarbonate					
Colors	RAL9004 Black					
	RAL9007 Grey Metallic					
	RAL9016 White					
	RAL8019 Dark Bronze					
Gasket	Silicone CCG [®] Controlled Compression Gasket					
Fasteners	PCS Polymer Coated Stainless Steel 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
Surge protection	Integral 10kV Surge Protector

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114-9087 KTY234 LED II

Additional information

Lifetime	Ta=25°/40° L90B10 > 90000h
Lead Time	This is a new product release and may have an extended lead time.
BUG Rating	Please see individual Spec Sheets for classification of Backlight, Uplight and Glare.
Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.

114-9087

KTY234 LED II

Mounting Accessories

Planted root

Description	Part ID	D1	D2	D3	D4	H1	H2	M1	Weight (lb)
Planted root ESV4	300-0461	5.71	5.12	4.01	4.25	15.75	13.78	.31	15.50
	and the second sec			_					
	M1-(O)	D.	3 D2	D1					
	D1								
			H2	H1					
	 D4								

114-9087

KTY234 LED II

Optical Accessories

Light shield

