

#### 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.

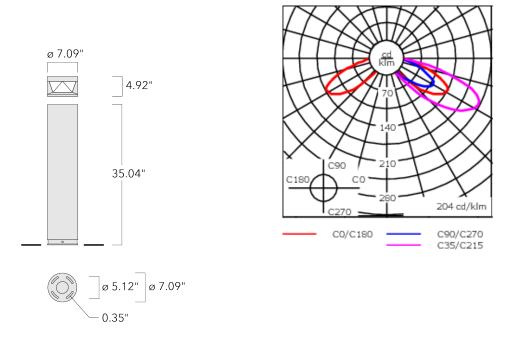
Specify product with 7 Digit product code – Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately. Example: XXX-XXXX-9004 (Black)

+ XXX-XXXX (Accessory 1)

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Weight	19.80 lb				
Light distribution	rectangular, side throw [R65]				
Light source	LED-3/9W / 1050 mA - 3000 K				
CRI	80				
Power supply	electronic gear				
BUG	B0 U2 G1				
LEDs	3				
Rated input power	11 W				
Nominal Lumen (lm)					
LED Lumen	430				
Total Lumen	1290				
Тј	85				
Delivered lumens (lm)					
LED Lumen	173.2				
Total Lumen	519.7				
Та	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-aluminum construction					
Lens	Polycarbonate					
Colors	RAL9004 Black					
	RAL9007 Grey Metallic					
	RAL9016 White					
	RAL8019 Dark Bronze					
Gasket	Silicone CCG <sup>®</sup> 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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# 114-9085 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.

## 114-9085

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
	м1-(О)	D.	3 D2	D1					
	_D1_								
			H2	H1					
	 D4								

### 114-9085

KTY234 LED II

# **Optical Accessories**

#### Light shield

