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 - 4000 K
CRI	80
Power supply	electronic gear
BUG	B0 U2 G1
LEDs	3
Rated input power	14 W
Nominal Lumen (lm)	
LED Lumen	575
Total Lumen	1725
Tj	85
Delivered lumens (lm)	
LED Lumen	231.6
Total Lumen	694.9
Ta	25

ø 7.09"

4.92"

35.04"

ø 5.12" ø 7.09"

0.35"

C0/C180	C90/C270	
	C35/C215	

204 cd/klm
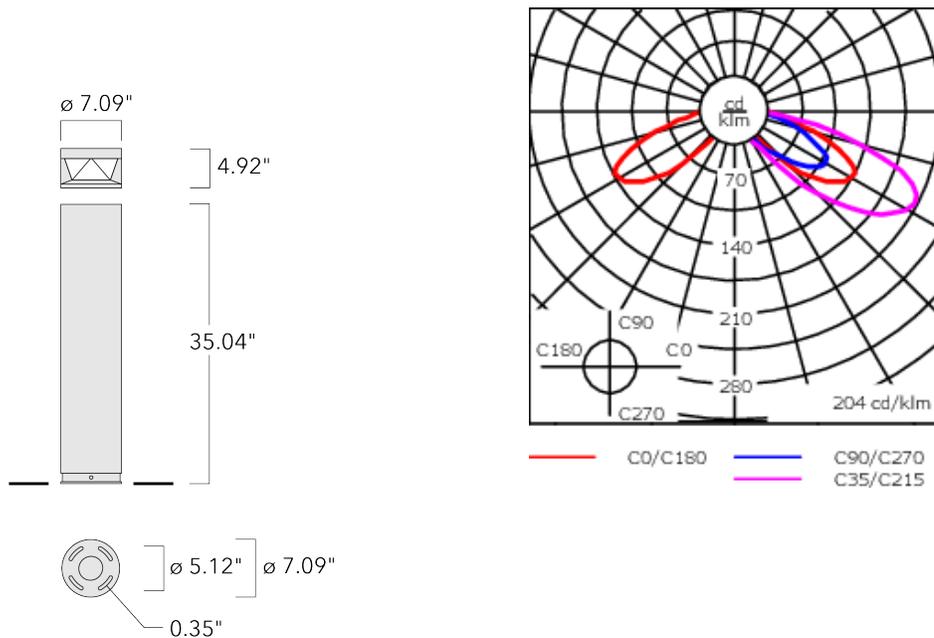
Specifications
Material description

Body	Marine-grade all-aluminum construction
Lens	Polycarbonate
Colors	▪ RAL9004 Black
	▪ RAL9007 Grey Metallic
	▫ RAL9016 White
	▪ RAL8019 Dark Bronze
Gasket	Silicone CCG® Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP66
Impact resistance	IK10
Corrosion resistance	5CE

Electrical description

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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

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.

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
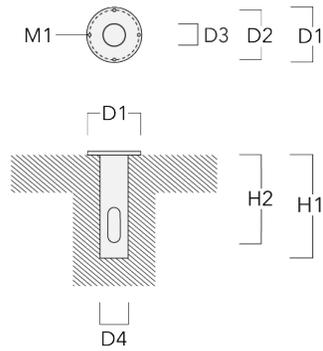
Optical Accessories

Light shield

Description	Part ID	H1	Weight (lb)
LS180 KTY (factory installed)	114-9185	2.59	0.04