

#### **Description**

IP67. Class I. IK07. Stainless steel construction inground section. Marine-grade, die-cast aluminum alloy hood with 30° angle avoids glare to passers-by and helps prevent accumulation of insects, leaves and debris on the lens. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. Factory-sealed termination chamber complete with cable gland including spiral cable bending protection and 3 ft of flexible PVC-free cable. CAD-optimized 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.

Suitable for flush installation in concrete or earth. The optional installation blockout is recommended for mounting; to be ordered separately.

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)



# Specifications Material description

Body Stainless steel inground section. Die-cast dome made from marine-grade aluminum alloy

Lens Safety glass lens

Colors RAL9004 Black

RAL9007 Grey Metallic

RAL9016 White

RAL8019 Dark Bronze

Gasket Silicone rubber gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware

Ingress protection IP67
Impact resistance IK07
Corrosion resistance 5CE

### **Electrical description**

Power supply Integral [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order.

Surge protection 6/6 kV

#### **Additional information**

Lifetime  $Ta=25^{\circ}/40^{\circ} L90B10 > 90000h$ 

Listings Contact WE-EF USA for ETL/UL Certification Status



# Options Light distribution



symmetric, medium beam [M]



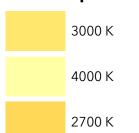
symmetric, very narrow beam [VN]



symmetric, very narrow beam, 'sharp cut-off' [VNS]



0 W





# **Configurations**

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)	
symmetric, medium beam [M]	185-3003	LED-24/24W / 350 mA - 3000 K	2530.6	26.5 W	80	28.00	
	185-3083	LED-24/24W / 350 mA - 4000 K	2775.5	26.5 W	80	28.00	
	185-3376	LED-24/24W / 350 mA - 2700 K	2367.3	26.5 W	80	28.00	
symmetric, very narrow beam [VN]	185-3084	LED-24/24W / 350 mA - 3000 K	2596.9	26.5 W	80	28.00	
	185-3085	LED-24/24W / 350 mA - 4000 K	2848.3	26.5 W	80	28.00	
	185-3533	LED-24/24W / 350 mA - 2700 K	2429.4	26.5 W	80	28.00	
symmetric, very narrow beam, 'sharp cut-off' [VNS]	185-3086	LED-24/24W / 350 mA - 3000 K	2731.3	26.5 W	80	28.00	
	185-3087	LED-24/24W / 350 mA - 4000 K	2995.6	26.5 W	80	28.00	
	185-3534	LED-24/24W / 350 mA - 2700 K	2555.1	26.5 W	80	28.00	



## **Electrical Accessories**

## Sealable junction box

Description	Part ID	C1	M1	M2
Sealable junction box SJB 130	185-1624	5.75	Ø 0.39	Ø 0.47 - 0.75

