

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.

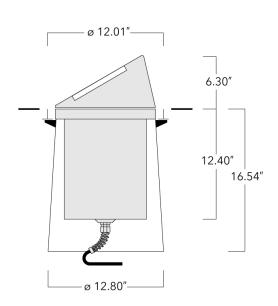
Suitable for flush installation in concrete or earth. The optional installation blockout is recommended for mounting; to be ordered separately.

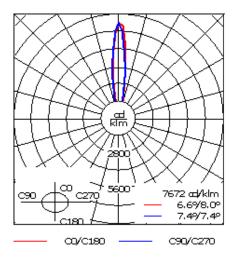
Specify product with 7 Digit product code – Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately. Example: XXX-XXXX-9004 (Black) + XXX-XXXX (Accessory 1)

Weight	28.00 lb
Light distribution	symmetric, very narrow beam [VN]
Light source	LED-24/24W / 350 mA - 3000 K
CRI	80
Power supply	electronic gear
LEDs	24
Rated input power	26.5 W
Nominal Lumen (lm)	
LED Lumen	155
Total Lumen	3720
Tj	85
Delivered lumens (lm)	
LED Lumen	108.2
Total Lumen	2596.9
Та	25

WE-EF LIGHTING USA, LLC

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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

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185-3084

ESC140 LED

Additional information

Lifetime	Ta=25°/40° L90B10 > 90000h
Listings	Contact WE-EF USA for ETL/UL Certification Status

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185-3084

ESC140 LED

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

