we-ef

ETC130-GB LED



Description

IP69K. Class I. IK10+. Stainless steel construction. PCS hardware. Optional with Anti-Slip ceramic Coating ASC to DIN 51130 (Trip Classification 10) available on request. Silicone CCG® Controlled Compression Gasket. Safety glass lens; max load 5.5 tons (11,000 lbs). Luminaire can be driven over at low speed. Cable gland with spiral cable bending protection. Factory-sealed termination chamber complete with cable gland and 3 ft of flexible PVC-free, gelimpregnated anti-wicking cable. CAD-optimized optics for superior illumination and glare control. Integral driver in thermally separated compartment. OLC® One LED Concept. Factory-installed LED circuit board. 0-10V Dimming comes standard with luminaire. Gimbal mounted, 360° rotatable and 30° tiltable. 'No tool' removable gear/lens tray.

Suitable for flush installation in concrete or earth. The concrete-pour installation blockout is supplied as standard with luminaire.

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)

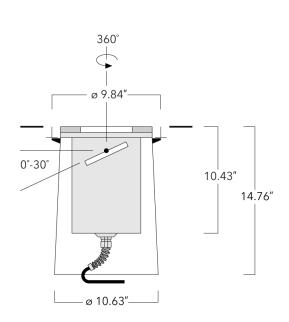
+ XXX-XXXX (Accessory 1)

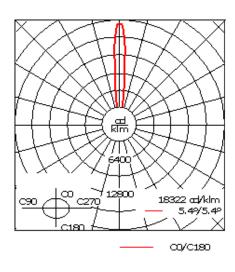
Weight	18.20 lb
Light distribution	symmetric, very narrow beam, 'sharp cut-off' [VNS]
Light source	LED-12/18W / 500 mA - 3000 K
CRI	80
Power supply	electronic gear
LEDs	12
Rated input power	21 W
Nominal Lumen (lm)	
LED Lumen	215
Total Lumen	2580
Tj	85
Delivered lumens (lm)	
LED Lumen	187.4
Total Lumen	2248.6
Та	25

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Specifications

Material description

Body Luminaire body constructed of deep drawn stainless steel. Outer housing composite material.

Lens 5/8" thick clear tempered glass lens. Max. load 5000kg/11,000 lbs.

Colors Stainless Steel

Gasket Silicone rubber gasket

Fasteners PCS polymer coated stainless steel

Ingress protection IP69K - HIGHEST PROTECTION RATING AVAILABLE

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

Termination Factory sealed termination chamber

Power factor > 0.9

Surge protection Integral 10kV Surge Protector

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Additional information

Lifetime	Ta=25°/40° L90B10 > 90000h
Dimming	0-10V available in request. Must be factory fitted.
Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.

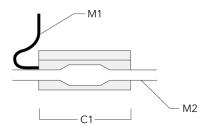
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Electrical Accessories

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



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Optical Accessories

Linear spread lens

Description	Part ID	Additional information	C1
IO-180 ETC130/330-GB LED	185-2632		3.94



IO-180-DAC120-LED

134-2000

Broadens light distribution in one plane only. Ideally suitable for [M] [VN] [VNS]. Does not fit 4.05 in combination with [W] lens.

A maximum of one internal optical accessory. Internal component, factory installed.

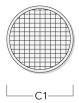


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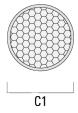
Softening Lens

Description	Part ID	C1
IO-360-ETC130-GB-LED	185-2866	3.86



Honeycomb louvre

escription Part ID	C1
V-ETC130/330-GB-LED 185-2870	3.86



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