

Description

IP69K. Class I. IK10+. Stainless steel construction. PCS hardware. 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, gel-impregnated 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. Gimbal mounted, 355° rotatable and 20° tiltable. 'No tool' removable gear/lens tray.

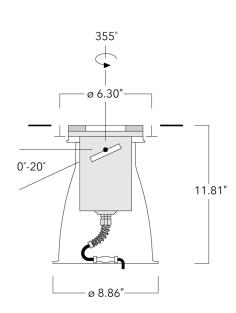
Suitable for flush installation in concrete or earth. The concrete-pour installation blockout is supplied as standard with luminaire.

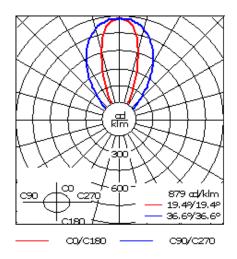
Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

Example: XXX-XXXX-9004 (Black)

+ XXX-XXXX (Accessory 1)

Weight	10.30 lb
Light distribution	linear spread, medium beam [M]
Light source	LED-3/6W / 700 mA - 3000 K
CRI	80
Power supply	electronic gear
LEDs	3
Rated input power	7.7 W
Nominal Lumen (lm)	
LED Lumen	246
Total Lumen	738
Tj	85
Delivered lumens (lm)	
LED Lumen	189.4
Total Lumen	568.2
Та	25





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 5 tonnes.

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

Driver / Ballast Integral EC electronic converter
Termination Factory sealed termination chamber

Power factor > 0.9

185-7592+185-9612



ETC120-GB LED

Additional information

Litetime 1a=25°/40° L90B10 > 90000h	Lifetime	$Ta=25^{\circ}/40^{\circ} L90B10 > 90000h$
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Dimming Consult factory for dimming availability.

Listings ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.

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



Optical Accessories

Softening Lens

Description	Part ID	C1
Flood lens IO-360	185-2865	2.36



Honeycomb louvre

Description	Part ID	C1
IW-ETC120_GB_LED Honeycomb	185-2869	2.89
louvre		





Linear spread lens

Description	Part ID	C1	
Linear spread lens IO-180	185-9612	2.36	

