

#### **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.

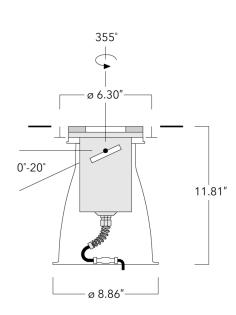
Suitable for flush installation in concrete or earth. The concrete-pour installation blockout is supplied as standard with luminaire.

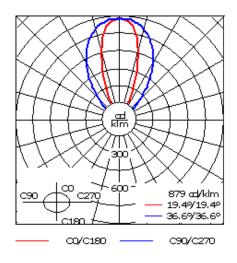
Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

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 - 4000 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

#### 185-7595+185-9612



#### ETC120-GB LED

#### **Additional information**

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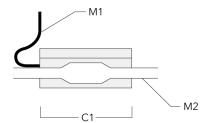
Dimming Consult factory for dimming availability.

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

