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Description

Tunable White.

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. 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. OLC® One LED Concept. LED circuit board. Tunable White technology. Advanced thermal management protects LEDs while optimizing lumens output. LED boards can be easily removed for upgrading. 0-10V Dimming. For other control interface options to suit specific project requirements, contact WE-EF.

The concrete-pour installation blockout is supplied as standard with luminaire.

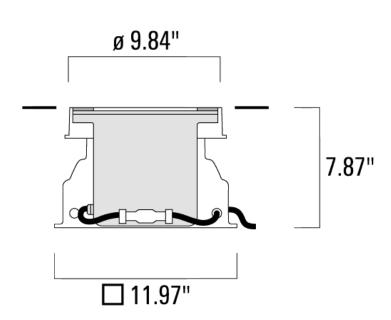
Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

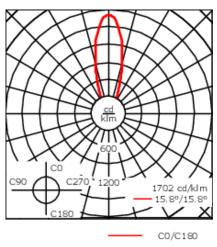
Example: XXX-XXXX-9004 (Black).

+ XXX-XXXX (Accessory 1)

Weight	22.0 lb
Light distribution	symmetric, medium beam [M]
Light source	LED-12/19W - 2200-6000 K
CRI	80
Power supply	electronic gear
LEDs	12
Rated input power	23 W
Nominal Lumen (lm)	
LED Lumen	230
Total Lumen	2760
Tj	85
Delivered lumens (lm)	
LED Lumen	167.7
Total Lumen	2012
Та	25

22 2 11







Specifications

Material description

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

Lens Safety glass lens, max. load 5 tonnes

Colors Stainless Steel

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS polymer coated stainless steel

Ingress protection IP69K - HIGHEST PROTECTION RATING AVAILABLE

Impact resistance IK10+

Electrical description

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

Driver / Ballast Integral EC electronic converter with DALI Interface

Termination Factory sealed termination chamber

Additional information

Lifetime	LED >60,000 h Ta 25°C (L70/B10) Control gear >50,000 h Ta 25°C
Listings	Contact WE-EF USA for ETL certification status.



Optical Accessories

Linear spread lens

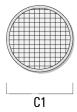
Description	Part ID	C1
Linear spread lens IO-180	185-7170	7.52





Softening Lens

Description	Part ID	C1
Flood lens IO-360	185-7171	6.30



Linear louvre

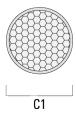
Description	Part ID (C1
Linear louvre IL	185-717	7.52





Honeycomb louvre

Description	Part ID	C1
Honeycomb Louvre IW	185-7180	7.53



Wallwash lens

Description	ption Part ID	C1
IO-20-WW-ETC/EVC_	WW-F1(/FV(=3()-FS-1F1)===134-1492	7.52

