

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.

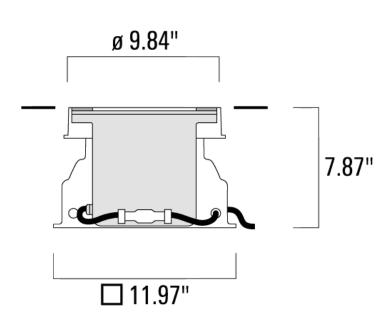
Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

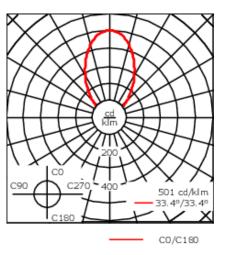
Example: XXX-XXXX-9004 (Black).

+ XXX-XXXX (Accessory 1)

Weight	22.0 lb
Light distribution	symmetric, wide beam [W]
Light source	LED-12/19W - 2200-6000 K
CRI	80
Power supply	electronic gear
LEDs	12
Rated input power	34 W
Nominal Lumen (lm)	
LED Lumen	210
Total Lumen	2520
Tj	85
Delivered lumens (lm)	
LED Lumen	146.5
Total Lumen	1758.3
Та	25

0001







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

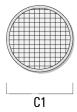
Description	Part ID	C1
Linear spread lens IO-180	185-7170	7.52





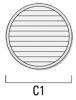
Softening Lens

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



Linear louvre

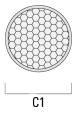
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r louvre IL 185-7172	7.52





Honeycomb louvre

Description	Part ID	C1
Honeycomb Louvre IW	185-7180	7.53



Wallwash lens

Description	otion Part ID	C1
IO-20-WW-ETC	WW-ETC/EVC_30-FS-LED 134-1492	7.52

