

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. 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, 360° rotatable and 30° tiltable. 'No tool' removable gear/lens tray.


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)

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	IP67
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 EC electronic converter
Termination	Factory sealed termination chamber
Surge protection	1/2 kV
Energy efficiency	0-10V available in request. Must be factory fitted.

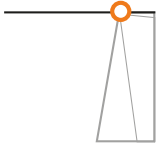




Additional information

Diameter (inches)	9.84
Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.
Lifetime	Ta=25°/40° L90B10 > 90000h

Options

Light distribution	Color temperature	Nominal Watt
 [M]	 3000K	12 W
 [EES]	 4000K	
 [B]	 2700K	
 [EE]		
 [A20]		

Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
	185-3095	LED-12/12W/3000K	1299.6 lm	12 W	80
	185-3096	LED-12/12W/4000K	1425.4 lm	12 W	80
[A20]					
	185-2688	LED-12/12W/3000K	1406.2 lm	12 W	80
	185-2689	LED-12/12W/4000K	1542.3 lm	12 W	80
[B]					
	185-3551	LED-12/12W/2700K	1425.3 lm	12 W	80
	185-2691	LED-12/12W/3000K	1523.6 lm	12 W	80
	185-2691	LED-12/12W/3000K	1523.6 lm	12 W	80
	185-2691	LED-12/12W/3000K	1523.6 lm	12 W	80
	185-2692	LED-12/12W/4000K	1671.1 lm	12 W	80
	185-2692	LED-12/12W/4000K	1671.1 lm	12 W	80
[EE]					
	185-3552	LED-12/12W/2700K	1516.5 lm	12 W	80
	185-2583	LED-12/12W/3000K	1621.1 lm	12 W	80
	185-2583	LED-12/12W/3000K	1621.1 lm	12 W	80
	185-2584	LED-12/12W/4000K	1778 lm	12 W	80
	185-2584	LED-12/12W/4000K	1778 lm	12 W	80
[EES]					
	185-3550	LED-12/12W/2700K	1509.8 lm	12 W	80
	185-2576	LED-12/12W/3000K	1613.9 lm	12 W	80
	185-2576	LED-12/12W/3000K	1613.9 lm	12 W	80
	185-2577	LED-12/12W/4000K	1770.1 lm	12 W	80
	185-2577	LED-12/12W/4000K	1770.1 lm	12 W	80
[M]					