


Description

IP69K. Class I. IK10+. Stainless steel construction. PCS hardware. ASC Anti Slip ceramic Coating 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. Advanced thermal management protects LEDs while optimizing lumens output. LED module can be easily removed for upgrading.

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

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	IP69
Corrosion resistance	5CE




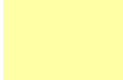




Electrical description

Power supply	Integral [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order.
Driver / Ballast	Integral [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order.
Termination	Factory sealed termination chamber
Energy efficiency	0-10V available in request. Must be factory fitted.

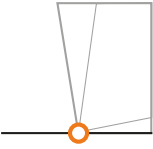




Additional information

Diameter (inches)	11.81
Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.
Lifetime	LED >60,000 h Ta 25°C (L70/B10) Control gear >50,000 h Ta 25°C

Options

Light distribution	Color temperature	Nominal Watt
 [B]	 3000K	36 W
 [EES]	 4000K	
 [EE]	 2700K	
 [M]		
 [A6]		

Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	
	185-7888	LED-24/36W/2700K	3604.8 lm	36 W	80	
	185-7886	LED-24/36W/3000K	3875.1 lm	36 W	80	
	185-7887	LED-24/36W/4000K	4145.5 lm	36 W	80	
[A6]	185-7697	LED-24/36W/3000K	4043.5 lm	36 W	80	
	185-7699	LED-24/36W/4000K	4325.6 lm	36 W	80	
	[B]	185-9748	LED-24/36W/3000K	4439.5 lm	36 W	80
	185-9748	LED-24/36W/3000K	4439.5 lm	36 W	80	
	185-9748	LED-24/36W/3000K	4439.5 lm	36 W	80	
	185-9748	LED-24/36W/3000K	4439.5 lm	36 W	80	
	185-9752	LED-24/36W/4000K	4749.2 lm	36 W	80	
	[EE]	185-9752	LED-24/36W/4000K	4749.2 lm	36 W	80
	185-9752	LED-24/36W/4000K	4749.2 lm	36 W	80	
	185-7698	LED-24/36W/3000K	4818.2 lm	36 W	80	
	185-7698	LED-24/36W/3000K	4818.2 lm	36 W	80	
	185-7698	LED-24/36W/3000K	4818.2 lm	36 W	80	
	185-7700	LED-24/36W/4000K	5154.3 lm	36 W	80	
	[EES]	185-7700	LED-24/36W/4000K	5154.3 lm	36 W	80
	185-7700	LED-24/36W/4000K	5154.3 lm	36 W	80	
	185-9749	LED-24/36W/3000K	4542.4 lm	36 W	80	
	185-9749	LED-24/36W/3000K	4542.4 lm	36 W	80	
	185-9753	LED-24/36W/4000K	4859.4 lm	36 W	80	
	[M]	185-9753	LED-24/36W/4000K	4859.4 lm	36 W	80