

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. 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, 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 [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order.
Termination	Factory sealed termination chamber
Surge protection	6/6 kV
Energy efficiency	0-10V available in request. Must be factory fitted.

Additional information










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

Options

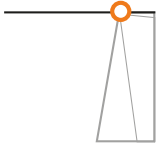






Light distribution

Color temperature

Nominal Watt

	[M] symmetric, medium beam		0 W 24 W
	[VNS] symmetric, very narrow beam, sharp cut-off		2700K
	[W] bi-symmetric, wide beam		
	[VN] symmetric, very narrow beam		
	[A20] wallwash		
	[B] symmetric, wide beam		
	[EE] symmetric, very narrow beam		
	[EES] symmetric, very narrow beam, sharp cut-off		

Configurations

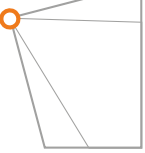
Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
	185-3093_us		2521.6 lm	0 W	80
	185-3094_us		2765.6 lm	0 W	80
	185-3213	LED-24/24W/2700K	2358.9 lm	24 W	80
[A20] wallwash					
	185-3543	LED-24/24W/2700K	2727 lm	24 W	80
[B] symmetric, wide beam					
	185-3545	LED-24/24W/2700K	2994.1 lm	24 W	80
[EE] symmetric, very narrow beam					
	185-3546	LED-24/24W/2700K	3249.5 lm	24 W	80
[EES] symmetric, very narrow beam, sharp cut-off					
	185-2600_us		3274.8 lm	0 W	80
	185-2601_us		3591.7 lm	0 W	80
	185-3544	LED-24/24W/2700K	3063.5 lm	24 W	80
[M] symmetric, medium beam					
	185-2726_us		3200.5 lm	0 W	80
	185-2727_us		3510.3 lm	0 W	80
[VN] symmetric, very narrow beam					
	185-2603_us		3473.6 lm	0 W	80
	185-2604_us		3809.7 lm	0 W	80
[VN] symmetric, very narrow beam					

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Subject to technical changes and errors. - Generated on 05/01/2026

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
[VNS] symmetric, very narrow beam, sharp cut-off					
	185-2723_us		2915 lm	0 W	80
	185-2724_us		3197.1 lm	0 W	80
	185-2723_us		2915 lm	0 W	80
[W] bi-symmetric, wide beam					