


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 |
| 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

| | |
|----------|--|
| 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



[VN] symmetric, very narrow beam



[M] symmetric, medium beam






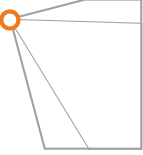
[W] bi-symmetric, wide beam



[VNS] symmetric, very narrow beam, sharp cut-off

0 W

Configurations

| Light distribution | Part ID | Light source | Delivered lumens | Rated input power | CRI |
|--|-------------|--------------|------------------|-------------------|-----|
|  | 185-7033_us | | 3019.6 lm | 0 W | 80 |
| | 185-7037_us | | 3227.8 lm | 0 W | 80 |
| | 185-7277_us | | 2811.3 lm | 0 W | 80 |
| [M] symmetric, medium beam | | | | | |
|  | 185-7032_us | | 2850.7 lm | 0 W | 80 |
| | 185-7036_us | | 3047.3 lm | 0 W | 80 |
| | 185-7278_us | | 2654.1 lm | 0 W | 80 |
| [VN] symmetric, very narrow beam | | | | | |
|  | 185-7694_us | | 3033.1 lm | 0 W | 80 |
| | 185-7696_us | | 3242.2 lm | 0 W | 80 |
| | 185-7279_us | | 2823.9 lm | 0 W | 80 |
| [VNS] symmetric, very narrow beam, sharp cut-off | | | | | |
|  | 185-7693_us | | 2631 lm | 0 W | 80 |
| | 185-7695_us | | 2812.4 lm | 0 W | 80 |
| | 185-7276_us | | 2449.5 lm | 0 W | 80 |
| [W] bi-symmetric, wide beam | | | | | |