

Description


IP69. IK10+. Stainless steel construction including PCS hardware. Safety glass lens, max. load 5 tonnes. Luminaire can be driven over at low speed. Silicone rubber gasket. Anti-wick technology, equipped with a cable gland and 1.5 meters of flexible, PVC-free cable.

Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. Removable LED boards for upgrading. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. 20° tiltable and 355° rotatable. 1-10 V analogue dimming or DALI interface available on request.

Luminaire installation blackout and sealable junction box included in supply.

Specifications

Material description

| | |
|-----------|--|
| Body | Stainless steel construction |
| Lens | Safety glass lens, max. load 5 tonnes |
| Colours |  Stainless Steel |
| Gasket | Silicone rubber gasket |
| Fasteners | PCS hardware |

Electrical description

| | |
|-------------------|---|
| Power supply | 220-240V / 50-60 Hz |
| Driver / Ballast | Integral EC electronic converter |
| Termination | Factory sealed termination chamber |
| Energy efficiency | - Gimbal mounted, 355° rotatable and 20° tilt - option with Anti-Slip ceramic Coating ASC available on request |

Additional information

| | |
|----------|---|
| Lifetime | LED >60,000 h Ta 25°(B10/70) Control gear >50,000 h Ta 25° |
|----------|---|

Options

Light distribution



[M] symmetric, medium beam



[EE] symmetric, very narrow beam



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

Colour temperature



3000K



4000K






2700K

Nominal Watt

6 W

9 W

Configurations

| Light distribution | Part ID | Light source | Rated lumens | Rated input power | CRI |
|--|----------|----------------|--------------|-------------------|-----|
|  [EE] symmetric, very narrow beam | 185-9796 | LED-3/6W/2700K | 605.8 lm | 6 W | 80 |
| | 185-7593 | LED-3/6W/3000K | 650.7 lm | 6 W | 80 |
| | 185-7596 | LED-3/6W/4000K | 695.6 lm | 6 W | 80 |
| | 185-7785 | LED-3/9W/2700K | 1009.5 lm | 9 W | 80 |
| | 185-7737 | LED-3/9W/3000K | 1058.8 lm | 9 W | 80 |
| | 185-7741 | LED-3/9W/4000K | 1108 lm | 9 W | 80 |
|  [EES] symmetric, very narrow beam, sharp cut-off | 185-9797 | LED-3/6W/2700K | 652.3 lm | 6 W | 80 |
| | 185-7682 | LED-3/6W/3000K | 700.7 lm | 6 W | 80 |
| | 185-7684 | LED-3/6W/4000K | 749 lm | 6 W | 80 |
|  [M] symmetric, medium beam | 185-9795 | LED-3/6W/2700K | 648.3 lm | 6 W | 80 |
| | 185-7592 | LED-3/6W/3000K | 696.3 lm | 6 W | 80 |
| | 185-7595 | LED-3/6W/4000K | 744.3 lm | 6 W | 80 |
| | 185-7784 | LED-3/9W/2700K | 920.5 lm | 9 W | 80 |
| | 185-7736 | LED-3/9W/3000K | 965.4 lm | 9 W | 80 |
| | 185-7740 | LED-3/9W/4000K | 1010.3 lm | 9 W | 80 |