

Description

IP66. Class I. IK10. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Polycarbonate outer lens. Service door with fused cable connecting box. CAD-optimized indirect optics for superior illumination and glare control. 0-10V Dimming comes 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 head, base plate and base plate cover constructed in die cast aluminum | | | |
| Lens | Clear polycarbonate lens. | | | |
| Colors | RAL9004 Signal black | RAL9016 Traffic white | RAL8019 Grey brown | RAL9007 Grey aluminium |
| Gasket | Silicone rubber gasket | | | |
| Fasteners | PCS Polymer Coated Stainless Steel hardware | | | |
| Ingress protection | IP66 | | | |
| Impact resistance | IK10 | | | |
| Corrosion resistance | 5CE | | | |







Electrical description

| | |
|-------------------|---------------------------------------|
| Power supply | Integral [ECG] LED driver in 120-277V |
| Driver / Ballast | Integral EC electronic converter |
| Surge protection | 10/10kV |
| Energy efficiency | B-C (Light source) |



Additional information

| | |
|-----------------|---|
| Height (inches) | 157.48 |
| Listings | ETL listed. Suitable for wet locations. |
| Lifetime | Ta=25°/40° L70B50 > 50000h |

Options

| Light distribution | Color temperature | Nominal Watt |
|--|---|--------------|
|  [C60] |  3000K | 17 W |
| |  4000K | 24 W |
|  [C50] |  4000K | 37 W |
| |  2700K | |

Configurations

| Light distribution | Part ID | Light source | Delivered lumens | Rated input power | CRI |
|---|---|-----------------|------------------|-------------------|------|
|  [C50] | 115-1778 | LED-1/17W/2700K | 2397.8 lm | 17 W | 80 |
| | 115-1521 | LED-1/17W/3000K | 2508.1 lm | 17 W | 80 |
| | 115-1522 | LED-1/17W/4000K | 2614.3 lm | 17 W | 80 |
| | 115-1779 | LED-1/24W/2700K | 3308.7 lm | 24 W | 80 |
| | 115-1523 | LED-1/24W/3000K | 3447.6 lm | 24 W | 80 |
| | 115-1837 | LED-1/37W/2700K | 5020.2 lm | 37 W | 80 |
| | 115-1565 | LED-1/37W/3000K | 5171.3 lm | 37 W | 80 |
| | 115-1566 | LED-1/37W/4000K | 5469.5 lm | 37 W | 80 |
| |  [C60] | 115-1780 | LED-1/17W/2700K | 1980.1 lm | 17 W |
| 115-1517 | | LED-1/17W/3000K | 2071.2 lm | 17 W | 80 |
| 115-1518 | | LED-1/17W/4000K | 2158.9 lm | 17 W | 80 |
| 115-1781 | | LED-1/24W/2700K | 2732.3 lm | 24 W | 80 |
| 115-1519 | | LED-1/24W/3000K | 2847 lm | 24 W | 80 |
| 115-1520 | | LED-1/24W/4000K | 2968.4 lm | 24 W | 80 |
| 115-1838 | | LED-1/37W/2700K | 4145.7 lm | 37 W | 80 |