

Description

IP66, Class I, IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG® gasket. Safety glass lens. One cable entry, second cable entry for through wiring with cable connector optional. Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior illumination and glare control. Factory installed LED circuit board. Tunable White Technology. The luminaire is factory-sealed and does not need to be opened during installation.

Includes cable connector, for cable 2-12 mm. +/- 10° adjustable to compensate for sloping catenary systems.

Other standardised housing lengths available on request.

Specifications

Material description

| | | | |
|----------------------|--------------------------------|-----------------------------------|----------------------------------|
| Colours | RAL9004 Signal black | RAL9006 White aluminium | RAL9007 Grey aluminium |
| Ingress protection | IP66 | | |
| Impact resistance | IK07 | | |
| Corrosion resistance | 5CE+Primer | | |

Electrical description

| | |
|-------------------|---------------------|
| Power supply | 220-240V / 50-60 Hz |
| Surge protection | SP10 |
| Energy efficiency | D (Light source) |

Additional information

| | |
|----------|------------------------|
| Lifetime | Ta=40° L90B10 > 90000h |
|----------|------------------------|

Options

Light distribution **Colour temperature** **Nominal Watt**



[B]

2200-6000K

42 W






[M]



[E]

Configurations

| Light distribution | Part ID | Light source | Rated lumens | Rated input power | CRI |
|--|----------|----------------------|--------------|-------------------|-----|
|  [B] | 134-2288 | LED-2/42W/2200-6000K | 3993.5 lm | 42 W | 80 |
|  [E] | 134-2290 | LED-2/42W/2200-6000K | 4406.3 lm | 42 W | 80 |
|  [M] | 134-2289 | LED-2/42W/2200-6000K | 4237.4 lm | 42 W | 80 |