

Description

Tunable white. IP66. Class I. IK10. Marine-grade, all-aluminium construction. Pole section features anodised aluminium core. 5CE superior corrosion protection including PCS hardware. Polycarbonate main lens, UV-stabilised. Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation.

Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control. LED circuit board with Tunable White Technology. DALI Interface. For other control interface options to suit specific project requirements, contact WE-EF.

Specifications

Material description

| | | | | |
|--------------------|--------------------------------|-----------------------------------|---------------------------------|----------------------------------|
| Colours | RAL9004 Signal black | RAL7016 Anthracite grey | RAL9016 Traffic white | RAL9007 Grey aluminium |
| Ingress protection | IP66 | | | |
| Impact resistance | IK10 | | | |

Electrical description

| | |
|-------------------|------------------|
| Surge protection | 10/10kV |
| Energy efficiency | F (Light source) |

Additional information

| | |
|----------|----------------------|
| Lifetime | Ta=25° L70B50>50000h |
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Options

Light distribution

Colour temperature

Nominal Watt



[C70] symmetric



2700-5000K

10 W



[S60] asymmetric, side throw

Configurations

| Light distribution | Part ID | Light source | Rated lumens | Rated input power | CRI |
|--|----------|----------------------|--------------|-------------------|-----|
|  [C70] symmetric | 115-9811 | LED-1/10W/2700-5000K | 699.9 lm | 10 W | 80 |
|  [S60] asymmetric, side throw | 115-9814 | LED-1/10W/2700-5000K | 567.2 lm | 10 W | 80 |