



Description

IP66, Class I. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. PMMA main lens. Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation.

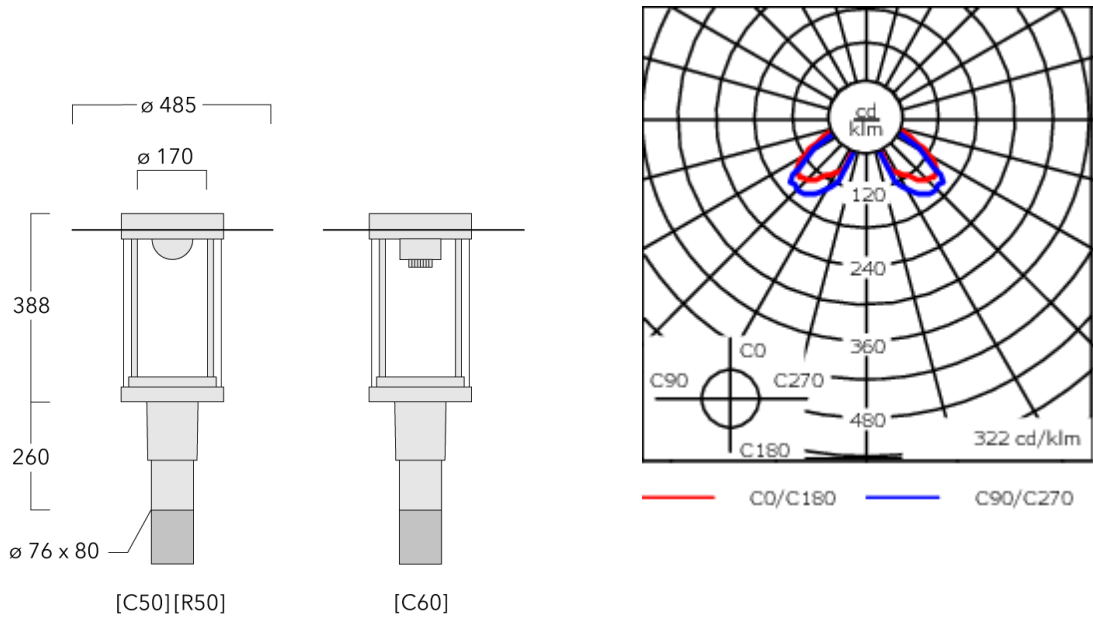
Integral electronic converter with DALI interface in thermally separated compartment. CAD-optimised indirect optics for superior illumination and glare control. Factory installed LED circuit board.

Including 0.5 m cable with a cable connector.

| | |
|--------------------|------------------------------|
| Weight | 9.70 kg |
| Light distribution | rectangular [R50] |
| Light source | LED-FT-24W / 700 mA - 2700 K |
| CRI | 80 |
| Power supply | EC |
| LEDs | 1 |
| Rated input power | 27 W |

| | |
|-------------------|--------|
| Rated lumens (lm) | |
| LED Lumen | 3101.3 |
| Total Lumen | 3101.3 |
| Ta | 25 |

| | |
|--------------------|------|
| Nominal Lumen (lm) | |
| LED Lumen | 4050 |
| Total Lumen | 4050 |
| Tc | 25 |



Specifications

Material description

| | |
|----------------------|---|
| Body | Marine-grade, die-cast aluminium alloy |
| Lens | PMMA |
| Colours | <div><div></div> RAL9004 Signal black</div> <div><div></div> RAL9007 Grey aluminium</div> <div><div></div> RAL7016 Anthracite grey</div> <div><div></div> RAL9016 Traffic white</div> |
| Gasket | Silicone CCG® Controlled Compression Gasket |
| Fasteners | PCS Polymer Coated Stainless Steel Hardware |
| Ingress protection | IP66 |
| Impact resistance | IK08 |
| Corrosion resistance | 5CE |
| Windage | 0.190 m ² |

Electrical description

| | |
|------------------|--|
| Driver / Ballast | Integral electronic converter with DALI interface in thermally separated compartment |
| Power factor | > 0.9 |

Additional information

| | |
|------------|--|
| Lifetime | Ta=25° L70B50 > 50000h |
| BUG Rating | Please see individual Spec Sheets for classification of Backlight, Uplight and Glare |

Optical Accessories

Light shield

| Description | Part ID | H1 |
|----------------------|----------|-----|
| Cut-off shield LS180 | 159-0321 | 120 |



Mounting Accessories

Wall and pole brackets RZ

| Description | Part ID | C1 | D1 | D2 | D × L1 | M1 | Weight (kg) |
|------------------------------|----------|-----|-----|-----|---------|----|-------------|
| Wall bracket RZ0-400, single | 115-1324 | 277 | 231 | 195 | 76 x 80 | 12 | 3.50 |



| | | | | | | |
|------------------------------|----------|-----|--|--|----------|------|
| Pole bracket RZ2-400, double | 115-1323 | 258 | | | 76 x 100 | 4.90 |
|------------------------------|----------|-----|--|--|----------|------|

