



Description

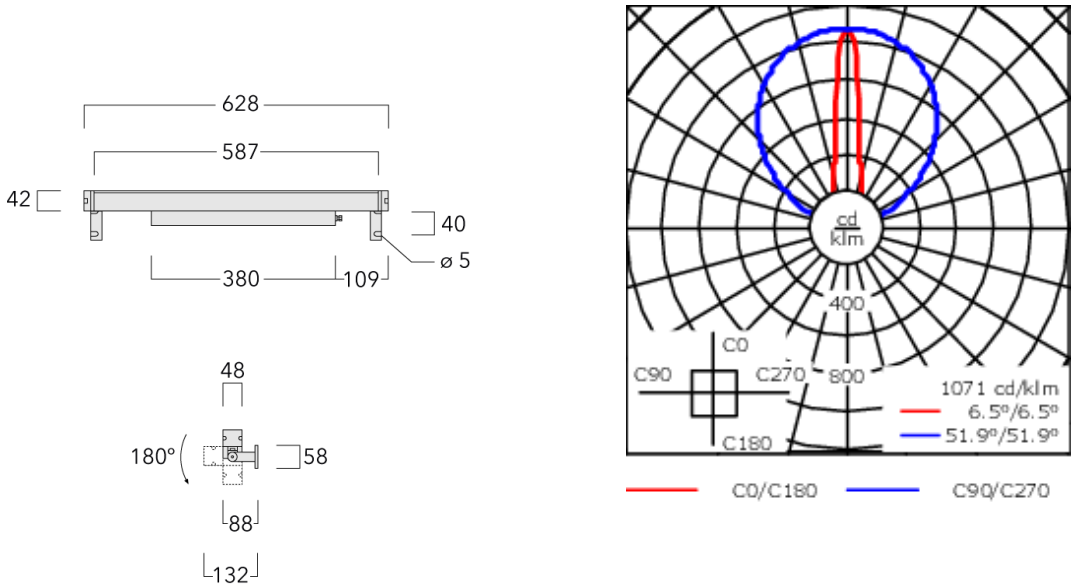
IP67, Class I. IK09. Marine-grade, all aluminium construction. 5CE superior corrosion protection + primer including PCS hardware. PMMA cover. Silicone rubber gasket. Linear PMMA LED lens. 1.2 m connecting cable, UV stabilized, PVC free. Luminaire is factory sealed and does not need to be opened during installation and can be tilted up to 180°. Integral LED driver with DALI interface. Optional 2200 K version available. To be specified at time of ordering.

Separate LED driver on request.

|                    |  |
|--------------------|--|
| Weight             | 2.45 kg                                  |
| Light distribution | symmetric linear, very narrow beam [LEE] |
| Light source       | LED-32/20W / 225 mA - 2700 K             |
| CRI                | 80                                       |
| Power supply       | EC                                       |
| LEDs               | 32                                       |
| Rated input power  | 23.5 W                                   |

|                    |      |
|--------------------|------|
| Nominal Lumen (lm) |      |
| LED Lumen          | 90   |
| Total Lumen        | 2880 |
| Tj                 | 85   |

|                   |        |
|-------------------|--------|
| Rated lumens (lm) |        |
| LED Lumen         | 75.2   |
| Total Lumen       | 2405.9 |
| Ta                | 25     |



Specifications

Material description

|                      |  |
|----------------------|--|
| Body                 | Marine-grade, all-aluminium construction   |
| Lens                 | PMMA   |
| Colours              | <div><div></div> RAL9004 Signal black</div> <div><div></div> RAL9006 White aluminium</div> <div><div></div> RAL9007 Grey aluminium</div> |
| Gasket               | Silicone rubber gasket   |
| Fasteners            | PCS Polymer Coated Stainless Steel Hardware (unpainted)  |
| Ingress protection   | IP67   |
| Impact resistance    | IK09   |
| Corrosion resistance | 5CE+Primer   |

Electrical description

|                  |   |
|------------------|---|
| Power supply     | 230V / 50 Hz                            |
| Driver / Ballast | Integral LED driver with DALI Interface |

Additional information

|          |  |
|----------|--|
| Lifetime | Ta=40° L90B10 > 90000h   |
| Warranty | The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on <a href="http://www.we-ef.com">www.we-ef.com</a> for further details. |