



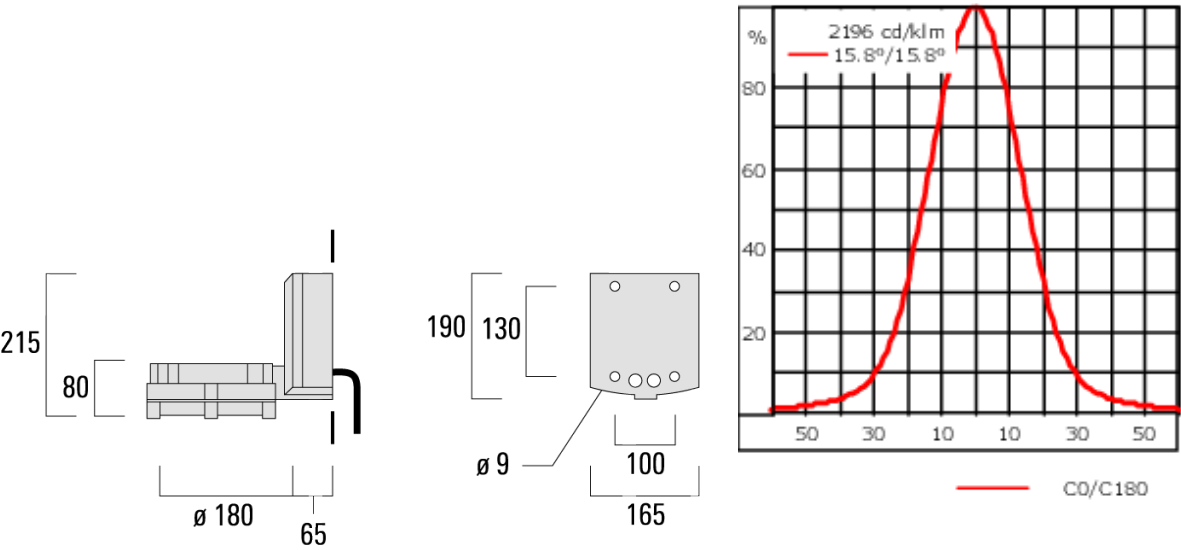
Description

IP55. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Safety glass lens. Silicone CCG® Controlled Compression Gasket.

Integral EC electronic converter in thermally-separated compartment. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept.

2700 K option available on request.

|                    |                              |
|--------------------|------------------------------|
| Weight             | 4.30 kg                      |
| Light distribution | symmetric, medium beam [M]   |
| Light source       | LED-24/48W / 700 mA - 3000 K |
| CRI                | 80                           |
| Power supply       | EC                           |
| LEDs               | 24                           |
| Rated input power  | 54 W                         |
| Nominal Lumen (lm) |                              |
| LED Lumen          | 290                          |
| Total Lumen        | 6960                         |
| Tj                 | 85                           |
| Rated lumens (lm)  |                              |
| LED Lumen          | 252                          |
| Total Lumen        | 6047.2                       |
| Ta                 | 25                           |



Specifications  
Material description

|                      |  |
|----------------------|--|
| Body                 | Marine-grade, die-cast aluminium alloy   |
| Lens                 | Safety glass lens  |
| Colours              | <div><div></div> RAL9004 Signal black</div> <div><div></div> RAL9006 White aluminium</div> <div><div></div> RAL9007 Grey aluminium</div> |
| Gasket               | Silicone CCG® Controlled Compression Gasket  |
| Fasteners            | PCS Polymer Coated Stainless Steel Hardware (unpainted)  |
| Ingress protection   | IP55   |
| Impact resistance    | IK07   |
| Corrosion resistance | 5CE+Primer   |

Electrical description

|                  |   |
|------------------|---|
| Power supply     | 230V / 50 Hz  |
| Driver / Ballast | Integral EC electronic converter in thermally-separated compartment |

Additional information

|          |  |
|----------|--|
| 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. |
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