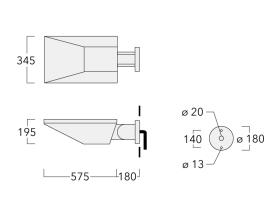
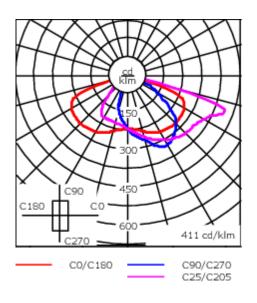


## Description

IP66, Class I. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. CCG<sup>®</sup> Controlled Compression Gasket. Safety glass, hinged. Integral EC electronic converter. CAD-optimised optics for superior illumination and glare control. OLC<sup>®</sup> One LED Concept. Factory installed LED circuit board. Luminaire +15°/-30° tiltable. Optional 2200 K version up to max. 1050mA available. To be specified at time of ordering.

| Weight             | 12.70 kg                      |  |
|--------------------|-------------------------------|--|
| Light distribution | asymmetric, side throw [S65]  |  |
| Light source       | LED-18/54W / 1050 mA - 3000 K |  |
| CRI                | 80                            |  |
| Power supply       | EC                            |  |
| LEDs               | 18                            |  |
| Rated input power  | 59 W                          |  |
| Nominal Lumen (lm) |                               |  |
| LED Lumen          | 430                           |  |
| Total Lumen        | 7740                          |  |
| Тј                 | 85                            |  |
| Rated lumens (lm)  |                               |  |
| LED Lumen          | 344.6                         |  |
| Total Lumen        | 6202.2                        |  |
| Та                 | 25                            |  |





## Specifications Material description

| Body                 | Marine-grade, die-cast aluminium alloy                  |
|----------------------|---|
| Lens                 | Safety glass lens, hinged                               |
| Colours              | RAL9004 Signal black                                    |
|                      | RAL9006 White aluminium                                 |
|                      | RAL9007 Grey aluminium                                  |
| Gasket               | Silicone CCG <sup>®</sup> Controlled Compression Gasket |
| Fasteners            | PCS Polymer Coated Stainless Steel Hardware (unpainted) |
| Ingress protection   | IP66  |
| Impact resistance    | IK08  |
| Corrosion resistance | 5CE+Primer  |

## **Electrical description**

| Power supply     | 230V / 50 Hz                     |  |
|------------------|----------------------------------|--|
| Driver / Ballast | Integral EC electronic converter |  |
|                  |                                  |  |

## 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 www.we-ef.com for further details. |