

FLA461 LED Wall bracket



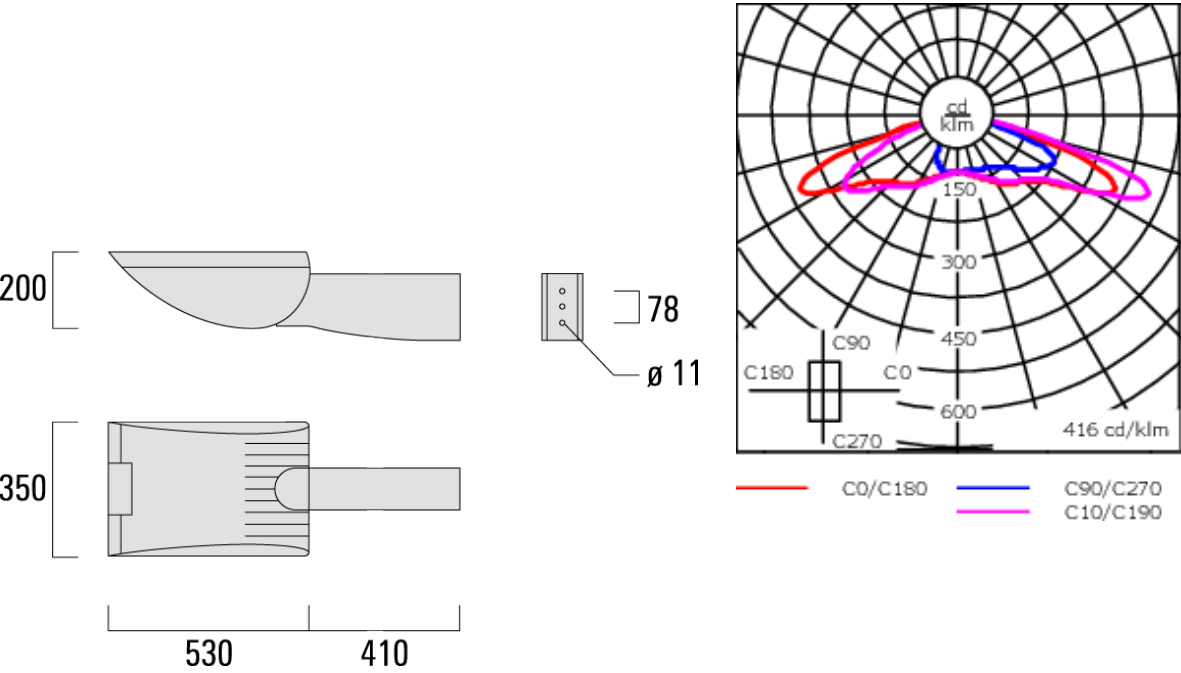
Description

IP66 . IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Safety glass lens, hinged. Silicone CCG® Controlled Compression Gasket.

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

|                    |                                |
|--------------------|--------------------------------|
| Weight             | 26.00 kg                       |
| Light distribution | rectangular, side throw [R65]  |
| Light source       | LED-36/108W / 1050 mA - 3000 K |
| CRI                | 80                             |
| Power supply       | EC                             |
| LEDs               | 36                             |
| Rated input power  | 115 W                          |
| Nominal Lumen (lm) |                                |
| LED Lumen          | 430                            |
| Total Lumen        | 15480                          |
| Tj                 | 85                             |
| Rated lumens (lm)  |                                |
| LED Lumen          | 313.9                          |
| Total Lumen        | 11300.6                        |
| Ta                 | 25                             |

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Specifications

Material description

|                      |                                                                                                                                                                                       |
|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Body                 | Marine-grade, die-cast aluminium alloy                                                                                                                                                |
| Lens                 | Safety glass lens, hinged                                                                                                                                                             |
| 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 hardware                                                                                                                                                                          |
| Ingress protection   | IP66                                                                                                                                                                                  |
| Impact resistance    | IK08                                                                                                                                                                                  |
| Corrosion resistance | 5CE                                                                                                                                                                                   |

Electrical description

|                  |                                                                     |
|------------------|---------------------------------------------------------------------|
| Driver / Ballast | Integral EC electronic converter in thermally-separated compartment |
|------------------|---------------------------------------------------------------------|

Additional information

Mounting Accessories

Universal mounting flange

| Description                    | Part ID  | D1  | D2  | M1 | Weight (kg) |
|--------------------------------|----------|-----|-----|----|-------------|
| Universal mouting flange UMF30 | 310-9109 | 250 | 200 | 12 | 1.50        |

