# Product data sheet

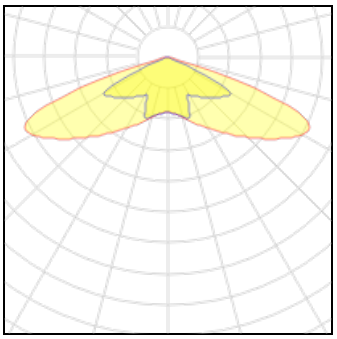
RFL110 [Q66] IP66:LED-16/48W/3K + LS180
111-1594
WE-EF



IP 66 IK 08

IP66, Class I or Class II. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. CCG® Controlled Compression Gasket. Non-reflective flat safety glass cover, hinged. Integral EC electronic converter. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board. The luminaire is factory-sealed and does not need to be opened during installation. Can be used as post top or side entry version. Specification at time of order is recommended. Spigot Ø 76 x 100 mm. Spigot Ø 60 x 100 mm or 42 x 100 mm option available. Must be indicated during order placement. Recommended mounting height 3.0-6.0 m, depending on lamp type selected.

## Light output 1



### 16 x LED

| | | | |
|---|---|---|---|
| Nominal lamp power | 3 W | LOR | 70% |
| Lamp flux | 405 lm | Total flux | 4524 lm |
| Luminous efficacy | 84 lm/W | Total power | 54 W |
| CCT | 3000 K | | |
| CRI | 80 | | |

### Mounting mode

Pole integrated

### Shape and measurements

Height: 2.64 in
Diameter: 16.54 in
Weight: 7.2 kg

### Electric

System power: 54 W
Appliance Class: I

### Protection

IP: 66
IK: 08