

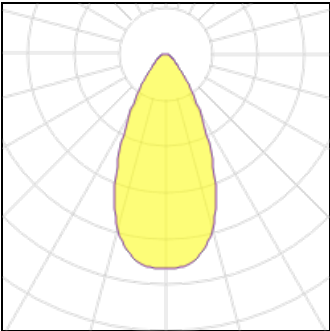
# Product data sheet

FLC142 [B] IP55:LED-24/36W/3K  
146-9946  
WE-EF



IP55. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Safety glass lens. Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation. 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.

## Light output 1



| 24 x LED           |          |             |         |
|--------------------|----------|-------------|---------|
| Nominal lamp power | 1.5 W    | LOR         | 77%     |
| Lamp flux          | 215 lm   | Total flux  | 3994 lm |
| Luminous efficacy  | 102 lm/W | Total power | 39 W    |
| CCT                | 3000 K   |             |         |
| CRI                | 80       |             |         |

## Mounting mode

Wall mounted

## Shape and measurements

Height: 7.09 in  
Diameter: 7.09 in  
Weight: 4.3 kg

## Electric

System power: 39 W

## Protection

IP: 55  
IK: 08