

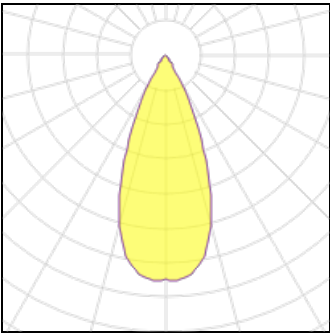
# Product data sheet

FLD111 [M] IP55:LED-3/6W/4K  
145-9804  
WE-EF



IP55, Class I. IK07. Marine-grade, all aluminium construction. 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. Two cable entries. Knuckle permits 350° horizontal and 180° vertical aiming of optics.

## Light output 1



|                    |         |             |        |
|--------------------|---------|-------------|--------|
| 3 x LED            |         |             |        |
| Nominal lamp power | 2 W     | LOR         | 80%    |
| Lamp flux          | 310 lm  | Total flux  | 744 lm |
| Luminous efficacy  | 99 lm/W | Total power | 7.5 W  |
| CCT                | 4000 K  |             |        |
| CRI                | 80      |             |        |

## Mounting mode

Standing / Bollard

## Shape and measurements

Height: 1.18 in  
Diameter: 1.18 in  
Weight: 3.1 kg

## Electric

System power: 7.5 W  
Appliance Class: I

## Protection

IP: 55  
IK: 07