# Product data sheet

FLD111 [EE] IP55:LED-3/6W/3K 145-9801

WE-EF



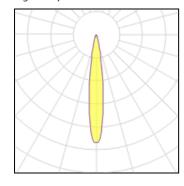






IP55, Class I. IK07. Marine-grade, all aluminium construction. 5CE superior corrosion protection including PCS hardware. Safety glass lens. Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation. Integral EC electronic converter in 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
Lamp flux	290 lm
Luminous efficacy	87 lm/W
CCT	3000 K
CRI	80

LOR
Total flux
Total power

75% 649 lm 7.5 W

### 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