

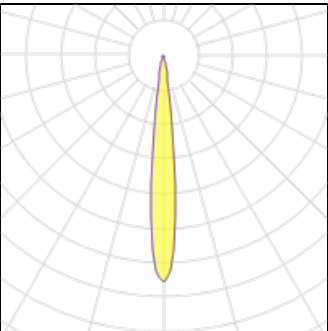
# Product data sheet

FLD111 [EES] IP55:LED-3/6W/4K  
145-9806  
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	745 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