

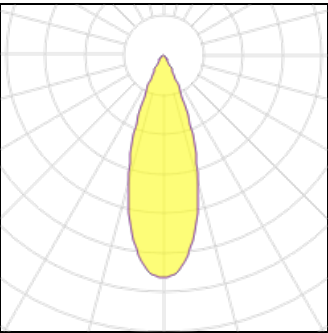
# Product data sheet

FLD131 [M] IP55:LED-12/24W/4K  
145-9624  
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



12 x LED			
Nominal lamp power	2 W	LOR	84%
Lamp flux	310 lm	Total flux	3107 lm
Luminous efficacy	115 lm/W	Total power	27 W
CCT	4000 K		
CRI	80		

## Mounting mode

Standing / Bollard

## Shape and measurements

Height: 1.18 in  
Diameter: 1.18 in  
Weight: 5.2 kg

## Electric

System power: 27 W  
Appliance Class: I

## Protection

IP: 55  
IK: 07