# Product data sheet

FLD131 [EES] IP55:LED-12/24W/3K 145-9621

WE-EF



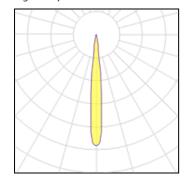






IP55, Class I. IK07. Marine-grade, all aluminium construction. 5CE superior corrosion protection including PCS hardware. Safety glass lens. Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation. Integral EC electronic converter in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

2 W
290 lm
110 lm/W
3000 K
80

85%
2970 lm
27 W

# Mounting mode

Standing / Bollard, Ceiling recessed

### Shape and measurements

Height: 1.18 in Diameter: 1.18 in

# Electric

System power: 27 W Ballast: ECG Controller: DALI Appliance Class: I

### Protection

IP: 55 IK: 07

Designation labels: CE