# Product data sheet

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

WE-EF



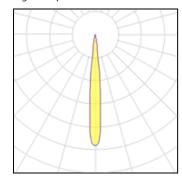






IP55, Class I. IK07. Marine-grade, all aluminium construction. 5CE superior corrosion protection including PCS hardware. Safety glass lens. Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation. Integral EC electronic converter in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



IZ X LED
Nominal lamp power
Lamp flux
Luminous efficacy
CCT
CRI

12 v I ED

LOR		85%
Total flo	JX	2970 lm
Total po	ower	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

2 W 290 lm 110 lm/W 3000 K 80

## Protection

IP: 55 IK: 07

Designation labels: CE