# Product data sheet

FLD131 [B] IP66:LED-12/24W/3K 145-9612

WE-EF



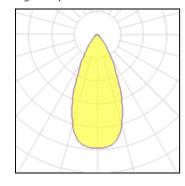






IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Safety glass lens. Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation. Integral EC electronic converter in thermally-separated compartment. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Including 0.4 m of flexible cable enclosed in a stainless conduit, in-line connector and mounting clamp for installation to RAIL66 mounting system.

#### Light output 1



# 12 x LED

Nominal lamp power	2 W
Lamp flux	290 lm
Luminous efficacy	85 lm/W
CCT	3000 K
CRI	80

LOR 66%
Total flux 2296 lm
Total power 27 W

### Mounting mode

Standing / Bollard

#### Shape and measurements

Length: 7.68 in Width: 5.91 in Height: 3.11 in Weight: 3 kg

## Electric

System power: 27 W Appliance Class: I

#### Protection

IP: 66 IK: 07