Product data sheet

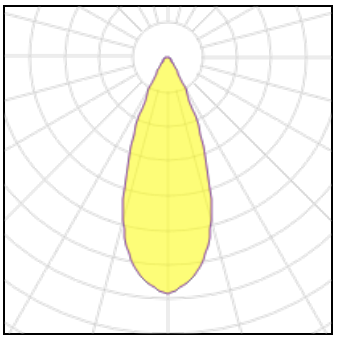
FLD131 [M] IP66:LED-12/36W/4K
145-9907
WE-EF



IP 66 IK 07

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	3 W	LOR	70%
Lamp flux	450 lm	Total flux	3770 lm
Luminous efficacy	94 lm/W	Total power	40 W
CCT	4000 K		
CRI	80		

Mounting mode

Standing / Bollard

Shape and measurements

Height: 1.18 in
Diameter: 1.18 in
Weight: 3.6 kg

Electric

System power: 40 W
Appliance Class: I

Protection

IP: 66
IK: 07