Product data sheet

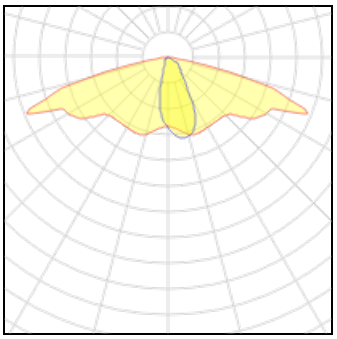
AFL120-R2S [P66] IP66:LED-24/36W/3K + LS180
102-0997
WE-EF



IP 66 IK 08

IP66, Class I or Class II. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. CCG® Controlled Compression Gasket. Non-reflective flat safety glass cover, hinged. Integral EC electronic converter. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board. The luminaire is factory-sealed and does not need to be opened during installation. Can be used as post top or side entry version. Specification at time of order is recommended. Spigot Ø 76 x 100 mm. Spigot Ø 60 x 100 mm or 42 x 100 mm option available. Must be indicated during order placement. Recommended mounting height 3.0-6.0 m, depending on lamp type selected.

Light output 1



24 x LED

Nominal lamp power	1.5 W	LOR	69%
Lamp flux	215 lm	Total flux	3566 lm
Luminous efficacy	91 lm/W	Total power	39 W
CCT	3000 K		
CRI	80		

Mounting mode

Pole integrated

Shape and measurements

Length: 23.82 in
Width: 9.84 in
Height: 7.56 in
Weight: 7 kg

Electric

System power: 39 W
Appliance Class: I

Protection

IP: 66
IK: 08