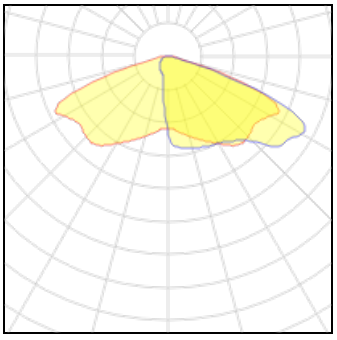
Product data sheet

PFL540-SE [R65] IP66:LED-48/96W/3K + LS180
108-8760
WE-EF



IP66, Class I. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. PMMA RFC® Reflection Free Contour technology. LED board can be easily removed to upgrade. CAD-optimised OLC® PMMA lens for superior illumination and glare control. Optional: Side Entry (see Mounting Accessories) Recommended mounting height 5.0-8.0 m, depending on lamp type selected.

Light output 1



48 x LED

Nominal lamp power	2 W	LOR	70%
Lamp flux	290 lm	Total flux	9718 lm
Luminous efficacy	92 lm/W	Total power	105.5 W
CCT	3000 K		
CRI	80		

Mounting mode

Pole integrated

Shape and measurements

Length: 23.23 in
Width: 12.99 in
Height: 4.17 in
Weight: 15 kg

Electric

System power: 105.5 W
Appliance Class: I

Protection

IP: 66
IK: 08