

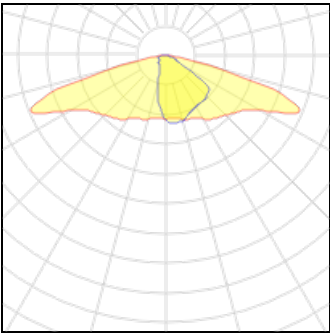
# Product data sheet

PFL540 [S70] IP66:LED-24/72W/4K  
108-0825-70  
WE-EF



IP66, Class I. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. RFC® Reflection Free Contour main lens. Integral EC electronic converter in thermally separated compartment. 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. Recommended mounting height 5.0 - 8.0 m, depending on lamp type selected. Brackets to be ordered separately.

## Light output 1



|                    |          |             |         |
|--------------------|----------|-------------|---------|
| 24 x LED           |          |             |         |
| Nominal lamp power | 3 W      | LOR         | 70%     |
| Lamp flux          | 510 lm   | Total flux  | 8545 lm |
| Luminous efficacy  | 108 lm/W | Total power | 79 W    |
| CCT                | 4000 K   |             |         |
| CRI                | 70       |             |         |

## Mounting mode

Pole integrated

## Shape and measurements

Length: 23.23 in  
Width: 12.99 in  
Height: 4.17 in  
Weight: 13 kg

## Electric

System power: 79 W  
Appliance Class: I

## Protection

IP: 66  
IK: 08