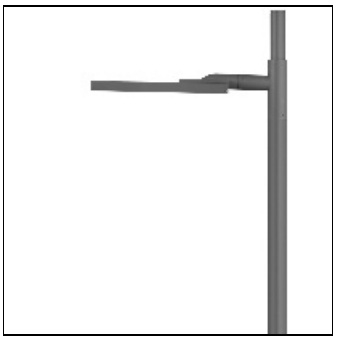
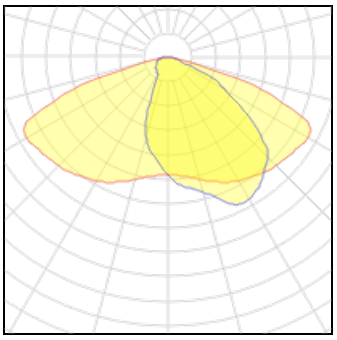
Product data sheet

VFL540-SE [S65] IP66:LED-48/48W/3K
108-1283-70
WE-EF



IP66, Class I or Class II. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. RF® 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 3.0-6.0 m, depending on lamp type selected.

Light output 1



48 x LED

Nominal lamp power	1 W	LOR	70%
Lamp flux	180 lm	Total flux	6032 lm
Luminous efficacy	116 lm/W	Total power	52 W
CCT	3000 K		
CRI	70		

Mounting mode

Pole integrated

Shape and measurements

Length: 26.77 in
Width: 11.81 in
Height: 3.58 in
Weight: 8.2 kg

Electric

System power: 52 W
Appliance Class: I

Protection

IP: 66
IK: 08