



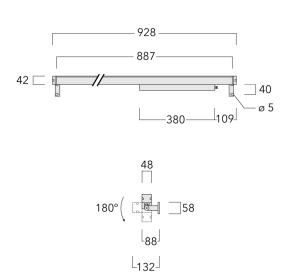
### **Description**

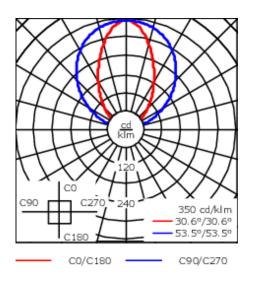
IP67, Class I. IK09. Marine-grade, all aluminium construction. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. PMMA main lens. Linear PMMA LED lens. 1.2 m connecting cable, UV stabilized, PVC free. Luminaire is factory sealed and does not need to be opened during installation and can be tilted up to 180°. Integral LED driver with DALI interface.

Separate LED driver on request.

Weight	3.25 kg
Light distribution	symmetric linear, wide beam [LB]
Light source	LED-48/30W / 225 mA - 2700 K
CRI	80
Power supply	EC
LEDs	48
Rated input power	33.5 W
Nominal Lumen (lm)	
LED Lumen	90
Total Lumen	4320
Tj	85
Rated lumens (lm)	
LED Lumen	59.9
Total Lumen	2873.6
Та	25







# **Specifications Material description**

Body Marine-grade, all-aluminium construction

Lens **PMMA** 

Colours

RAL9004 Signal black

RAL9006 White aluminium

RAL9007 Grey aluminium

RAL7016 Anthracite grey

RAL9016 Traffic white

Gasket Silicone rubber gasket

**Fasteners** PCS Polymer Coated Stainless Steel Hardware

Ingress protection IP67 IK09 Impact resistance Corrosion resistance 5CE

## **Electrical description**

Power supply 220-240V / 50-60 Hz

Driver / Ballast Integral LED driver with DALI Interface

#### **Additional information**

Ta=25° L90B10 > 90000h Lifetime

D (Light source) Energy efficiency class

#### **Fagerhult Lighting Ltd**