

Description

IP67, Class I. IK09. Marine-grade, all aluminium construction. 5CE superior corrosion protection + primer including PCS hardware. PMMA cover. Silicone rubber gasket. 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	4.75 kg
Light distribution	symmetric linear, narrow beam [LE/IW - Honeycomb]
Light source	LED-80/50W / 225 mA - 2700 K
CRI	80
Power supply	EC
LEDs	80
Rated input power	55 W
Nominal Lumen (lm)	
LED Lumen	90
Total Lumen	7200
Tj	85
Rated lumens (lm)	
LED Lumen	34.8
LED Lumen Total Lumen	34.8 2784.2





Specifications Material description

Body	Marine-grade, all-aluminium construction
Lens	PMMA
Colours	RAL9004 Signal black RAL9006 White aluminium RAL9007 Grey aluminium
Gasket	Silicone rubber gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware (unpainted)
Ingress protection	IP67
Impact resistance	IK09
Corrosion resistance	5CE+Primer

Electrical description

Power supply	230V / 50 Hz
Driver / Ballast	Integral LED driver with DALI Interface

Additional information

Lifetime	Ta=40° L90B10 > 90000h
Warranty	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on www.we-ef.com for further details.