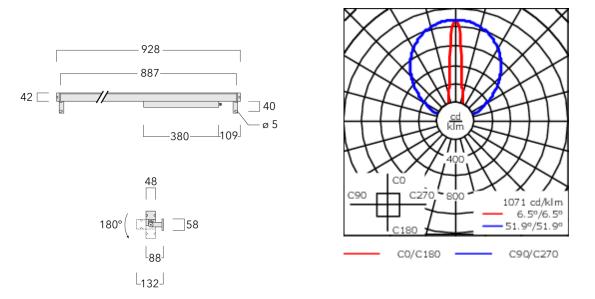


## Description

IP66/IP67. IK09. Marine-grade, all-aluminium construction. 5CE superior corrosion protection including PCS hardware. PMMA lens. Silicone rubber gaskets. 1.2 m of flexible PVC-free cable. Luminaire is factory-sealed and does not need to be opened during installation.

Integral EC electronic converter in thermally-separated compartment. Advanced thermal management protects LEDs while optimising lumens output. Removable LED boards for upgrading. DALI interface.

Weight	3.25 kg	
Light distribution	symmetric linear, very narrow	
	beam [LEE]	
Light source	LED-48/30W / 225 mA - 2700 K	
CRI	80	
Power supply	EC	
LEDs	48	
Rated input power	33.5 W	
Nominal Lumen (Im)		
LED Lumen	90	
Total Lumen	4320	
Тј	85	
Rated lumens (lm)		
LED Lumen	75.2	
Total Lumen	3608.9	
Та	25	



## Specifications Material description

Body	Marine-grade, all-aluminium construction	
Lens	PMMA lens	
Colours	RAL9004 Signal black	
	RAL9007 Grey aluminium	
	RAL7016 Anthracite grey	
	RAL9016 Traffic white	
Gasket	Silicone rubber gaskets	
Fasteners	PCS hardware	
Ingress protection	IP66/IP67	
Impact resistance	IK09	
Corrosion resistance	5CE	

## Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral electronic DALI converter in thermally-separated compartment

## Additional information

_	Lifetime	Ta=25° L90B10 > 90000h