

### Description

IP67, Class I. Class II on request. 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°.

Separate LED driver with DALI interface.

## Specifications

### Material description

Body	Marine-grade, all-aluminium construction																
Lens	PMMA																
Colours	<table><tr><td><b>RAL9004</b></td><td><b>RAL9006</b></td><td><b>RAL9016</b></td><td><b>RAL7016</b></td></tr><tr><td>Signal black</td><td>White aluminium</td><td>Traffic white</td><td>Anthracite grey</td></tr><tr><td><b>RAL9007</b></td><td></td><td></td><td></td></tr><tr><td>Grey aluminium</td><td></td><td></td><td></td></tr></table>	<b>RAL9004</b>	<b>RAL9006</b>	<b>RAL9016</b>	<b>RAL7016</b>	Signal black	White aluminium	Traffic white	Anthracite grey	<b>RAL9007</b>				Grey aluminium			
<b>RAL9004</b>	<b>RAL9006</b>	<b>RAL9016</b>	<b>RAL7016</b>														
Signal black	White aluminium	Traffic white	Anthracite grey														
<b>RAL9007</b>																	
Grey aluminium																	
Gasket	Silicone rubber gasket																
Fasteners	PCS Polymer Coated Stainless Steel Hardware																
Ingress protection	IP67																
Impact resistance	IK09																
Corrosion resistance	5CE																

### Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Separate LED driver with DALI Interface
Energy efficiency	D (Light source)

### Additional information

Lifetime	Ta=25° L90B10 > 90000h
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**Options**

**Light distribution**

**Colour temperature**

**Nominal Watt**



[LM] symmetric linear, medium beam



3000K

10 W



[LE] symmetric linear, narrow beam



4000K



[LEE] symmetric linear, very narrow beam



2700K



[LB] symmetric linear, wide beam



[LA10] asymmetric linear, wallwash



[LB/IW] symmetric linear, wide beam


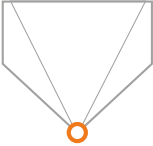
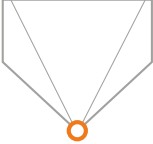






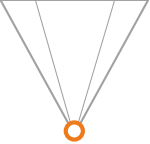
[LM/IW] symmetric linear, medium beam



[LE/IW] symmetric linear, narrow beam

## Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
	187-0459	LED-16/10W/2700K	1024.9 lm	10 W	80
[LA10] asymmetric linear, wallwash					
	187-0531	LED-16/10W/2700K	957.9 lm	10 W	80
	187-0023	LED-16/10W/3000K	957.9 lm	10 W	80
	187-0034	LED-16/10W/4000K	957.9 lm	10 W	80
[LB] symmetric linear, wide beam					
	187-0576	LED-16/10W/2700K	425.8 lm	10 W	80
	187-0476	LED-16/10W/3000K	425.8 lm	10 W	80
	187-0477	LED-16/10W/4000K	425.8 lm	10 W	80
[LB/IW] symmetric linear, wide beam					
	187-0532	LED-16/10W/2700K	1050.6 lm	10 W	80
	187-0005	LED-16/10W/3000K	1050.6 lm	10 W	80
	187-0032	LED-16/10W/4000K	1050.6 lm	10 W	80
[LE] symmetric linear, narrow beam					
	187-0578	LED-16/10W/2700K	556.8 lm	10 W	80
	187-0480	LED-16/10W/3000K	556.8 lm	10 W	80
	187-0481	LED-16/10W/4000K	556.8 lm	10 W	80
[LE/IW] symmetric linear, narrow beam					
	187-0533	LED-16/10W/2700K	1203 lm	10 W	80
	187-0009	LED-16/10W/3000K	1203 lm	10 W	80
	187-0033	LED-16/10W/4000K	1203 lm	10 W	80
[LEE] symmetric linear, very narrow beam					
	187-0001	LED-16/10W/3000K	1070.2 lm	10 W	80
	187-0031	LED-16/10W/4000K	1070.2 lm	10 W	80
[LM] symmetric linear, medium beam					
	187-0577	LED-16/10W/2700K	534.4 lm	10 W	80

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
	187-0478	LED-16/10W/3000K	534.4 lm	10 W	80
	187-0479	LED-16/10W/4000K	534.4 lm	10 W	80

[LM/IW] symmetric linear, medium beam