

**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.

**Wall luminaires surface mounted**

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**Specifications****Material description**

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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

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**Electrical description**

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

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**Additional information**

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Lifetime	T <sub>a</sub> =25° L90B10 > 90000h
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**Options**

**Light distribution**

**Colour temperature**

**Nominal Watt**



symmetric linear, medium beam [LM]



3000 K

43 W



symmetric linear, narrow beam [LE]



4000 K



symmetric linear, very narrow beam [LEE]



2700 K



symmetric linear, wide beam [LB]



symmetric linear, wide beam [LB/IW]



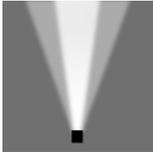
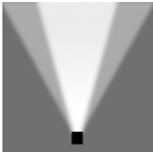
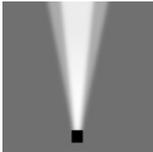
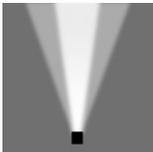
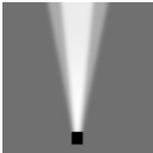
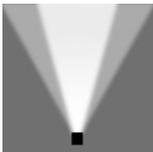
symmetric linear, medium beam [LM/IW]



symmetric linear, narrow beam [LE/IW]

## Wall luminaires surface mounted

## Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
symmetric linear, medium beam [LM/IW] 	187-0518	LED-80/50W / 225 mA - 3000 K	2672	55 W	80	4.75
	187-0519	LED-80/50W / 225 mA - 4000 K	2672	55 W	80	4.75
	187-0597	LED-80/50W / 225 mA - 2700 K	2672	55 W	80	4.75
symmetric linear, medium beam [LM] 	187-0028	LED-80/50W / 225 mA - 3000 K	5350.9	55 W	80	4.75
	187-0048	LED-80/50W / 225 mA - 4000 K	5350.9	55 W	80	4.75
	187-0546	LED-80/50W / 225 mA - 2700 K	5350.9	55 W	80	4.75
symmetric linear, narrow beam [LE/IW] 	187-0520	LED-80/50W / 225 mA - 3000 K	2784.2	55 W	80	4.75
	187-0521	LED-80/50W / 225 mA - 4000 K	2784.2	55 W	80	4.75
	187-0598	LED-80/50W / 225 mA - 2700 K	2784.2	55 W	80	4.75
symmetric linear, narrow beam [LE] 	187-0029	LED-80/50W / 225 mA - 3000 K	5253.2	55 W	80	4.75
	187-0049	LED-80/50W / 225 mA - 4000 K	5253.2	55 W	80	4.75
	187-0547	LED-80/50W / 225 mA - 2700 K	5253.2	55 W	80	4.75
symmetric linear, very narrow beam [LEE] 	187-0030	LED-80/50W / 225 mA - 3000 K	6014.9	55 W	80	4.75
	187-0050	LED-80/50W / 225 mA - 4000 K	6014.9	55 W	80	4.75
	187-0548	LED-80/50W / 225 mA - 2700 K	6014.9	55 W	80	4.75
symmetric linear, wide beam [LB/IW] 	187-0516	LED-80/50W / 225 mA - 3000 K	2128.8	55 W	80	4.75
	187-0517	LED-80/50W / 225 mA - 4000 K	2128.8	55 W	80	4.75
	187-0596	LED-80/50W / 225 mA - 2700 K	2128.8	55 W	80	4.75
symmetric linear, wide beam [LB] 	187-0027	LED-80/50W / 225 mA - 3000 K	4789.4	55 W	80	4.75
	187-0047	LED-80/50W / 225 mA - 4000 K	4789.4	55 W	80	4.75
	187-0545	LED-80/50W / 225 mA - 2700 K	4789.4	55 W	80	4.75