VLR130

Wall luminaires surface mounted

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.

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.

Options

Light distribution
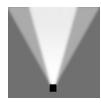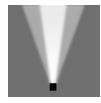
	symmetric linear, medium beam [LM]
	symmetric linear, narrow beam [LE]
	symmetric linear, very narrow beam [LEE]
	symmetric linear, wide beam [LB]
	symmetric linear, wide beam [LB/IW - Honeycomb]
	symmetric linear, medium beam [LM/IW - Honeycomb]
	symmetric linear, narrow beam [LE/IW - Honeycomb]
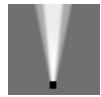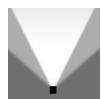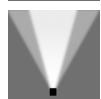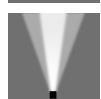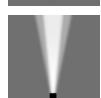
Colour temperature

	3000 K
	4000 K
	2700 K

Nominal Watt

27 W

0 W

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
symmetric linear, medium beam [LM/ IW - Honeycomb]	187-0498	LED-48/30W / 225 mA - 3000 K	1603.2	33.5 W	80	3.25
	187-0499	LED-48/30W / 225 mA - 4000 K	1603.2	33.5 W	80	3.25
	187-0587	LED-48/30W / 225 mA - 2700 K	1603.2	33.5 W	80	3.25
symmetric linear, medium beam [LM]	187-0003	LED-48/30W / 225 mA - 3000 K	3210.6	33.5 W	80	3.25
	187-0039	LED-48/30W / 225 mA - 4000 K	3210.6	33.5 W	80	3.25
	187-0538	LED-48/30W / 225 mA - 2700 K	3210.6	33.5 W	80	3.25
symmetric linear, narrow beam [LE/ IW - Honeycomb]	187-0500	LED-48/30W / 225 mA - 3000 K	1670.5	33.5 W	80	3.25
	187-0501	LED-48/30W / 225 mA - 4000 K	1670.5	33.5 W	80	3.25
	187-0588	LED-48/30W / 225 mA - 2700 K	1670.5	33.5 W	80	3.25
symmetric linear, narrow beam [LE]	187-0007	LED-48/30W / 225 mA - 3000 K	3151.9	33.5 W	80	3.25
	187-0040	LED-48/30W / 225 mA - 4000 K	3151.9	33.5 W	80	3.25
	187-0539	LED-48/30W / 225 mA - 2700 K	3151.9	33.5 W	80	3.25
symmetric linear, very narrow beam [LEE]	187-0011	LED-48/30W / 225 mA - 3000 K	3608.9	33.5 W	80	3.25
	187-0041	LED-48/30W / 225 mA - 4000 K	3608.9	33.5 W	80	3.25
	187-0540	LED-48/30W / 225 mA - 2700 K	3608.9	33.5 W	80	3.25
symmetric linear, wide beam [LB/IW - Honeycomb]	187-0496	LED-48/30W / 225 mA - 3000 K	1277.3	33.5 W	80	3.25
	187-0497	LED-48/30W / 225 mA - 4000 K	1277.3	33.5 W	80	3.25
	187-0586	LED-48/30W / 225 mA - 2700 K	1277.3	33.5 W	80	3.25
symmetric linear, wide beam [LB]	187-0025	LED-48/30W / 225 mA - 3000 K	2873.6	33.5 W	80	3.25
	187-0042	LED-48/30W / 225 mA - 4000 K	2873.6	33.5 W	80	3.25
	187-0537	LED-48/30W / 225 mA - 2700 K	2873.6	33.5 W	80	3.25

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