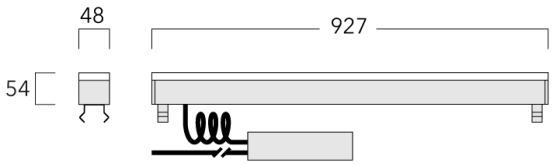
WE-EF LIGHTING Pty Ltd
47 Tarnard Drive, 3195 Braeside, Victoria - Phone: +61 3 8587 0444 - Fax: +61 3 8587 0499
info.australia@we-ef.com - https://we-ef.com/aus



Description

IP67, Class I. IK08. Marine-grade all aluminium construction. Anodized aluminium extrusion. PCS hardware. Silicone rubber gasket. Safety glass lens. Luminaire can be driven over at low speed, without accelerating or turning, by vehicles with air-filled tyres, at a weight up to 5 tonnes per wheel. Max. static load, 3 tonnes (according to DIN EN 60598-2-13). Factory-sealed termination chamber complete with cable gland and 0.5 m of flexible cable. Linear PMMA LED lens. Factory installed LED circuit board. LED boards can be easily removed for upgrading. Luminaire is factory sealed and does not need to be opened during installation. Integral electronic converter with DALI interface in thermally-separated compartment. Optional 2200 K version available. To be specified at time of ordering.

The optional installation blockout is recommended for mounting. To be ordered separately.

IMPORTANT! Inground blockouts must be installed with effective drainage, watch here.

Specifications

Material description

Body	Marine-grade all aluminium construction. Anodized aluminium extrusion.
Colours	
Gasket	Silicone rubber gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware (unpainted)
Ingress protection	IP67
Impact resistance	IK08

Electrical description

Power supply	230V / 50 Hz
Driver / Ballast	Integral electronic converter with DALI interface in thermally-separated compartment
Surge protection	1/2 kV
Energy efficiency	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on www.we-ef.com for further details. Warranty void if installed without proper drainage.

Additional information

Lifetime	Ta=40° L90B10 > 90000h

Options

Light distribution

[LB]

[LM]

[LE]

[LEE]

[LA10]

[LM/IW]

[LB/IW]

[LE/IW]

Colour temperature

3000K

4000K

2700K

Nominal Watt

30 W

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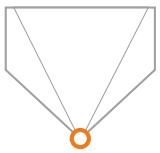
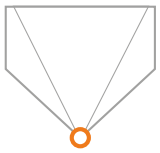
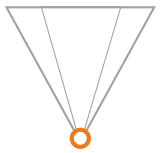
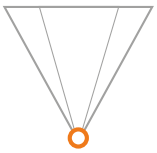
Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
[LA10]	186-0444	LED-48/30W/2700K	3074.8 lm	30 W	80
	186-0263	LED-48/30W/3000K	3074.8 lm	30 W	80
	186-0264	LED-48/30W/4000K	3074.8 lm	30 W	80
 [LB]	186-0441	LED-48/30W/2700K	2873.6 lm	30 W	80
	186-0251	LED-48/30W/3000K	2873.6 lm	30 W	80
	186-0252	LED-48/30W/4000K	2873.6 lm	30 W	80
 [LB/IW]	186-0482	LED-48/30W/2700K	1277.3 lm	30 W	80
	186-0394	LED-48/30W/3000K	1277.3 lm	30 W	80
	186-0395	LED-48/30W/4000K	1277.3 lm	30 W	80
[LE]	186-0420	LED-48/30W/2700K	3151.9 lm	30 W	80
	186-0257	LED-48/30W/3000K	3151.9 lm	30 W	80
	186-0258	LED-48/30W/4000K	3151.9 lm	30 W	80
[LE/IW]	186-0484	LED-48/30W/2700K	1670.5 lm	30 W	80
	186-0398	LED-48/30W/3000K	1670.5 lm	30 W	80
	186-0399	LED-48/30W/4000K	1670.5 lm	30 W	80
[LEE]	186-0443	LED-48/30W/2700K	3608.9 lm	30 W	80
	186-0260	LED-48/30W/3000K	3608.9 lm	30 W	80
	186-0261	LED-48/30W/4000K	3608.9 lm	30 W	80
 [LM]	186-0254	LED-48/30W/3000K	3210.6 lm	30 W	80
	186-0255	LED-48/30W/4000K	3210.6 lm	30 W	80
	186-0483	LED-48/30W/2700K	1603.2 lm	30 W	80
	186-0396	LED-48/30W/3000K	1603.2 lm	30 W	80

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 [LM/IW]	186-0397	LED-48/30W/4000K	1603.2 lm	30 W	80

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