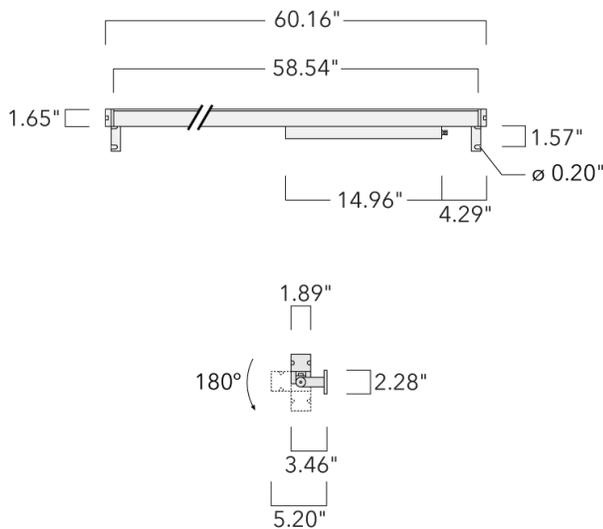


Surface Mounted Wall Luminaires



Description

IP67. Class I. IK09. Marine-grade, all aluminum construction. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Linear PMMA LED lens, PMMA cover. 4 ft connecting cable, UV stabilized, PVC free. Integral LED driver; separate LED driver available instead, on request at time of order. 0-10V Dimming comes standard with luminaire. Luminaire is factory-sealed and does not need to be opened during installation and can be tilted up to 180°.

Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.
 Example: XXX-XXXX-9004 (Black)
 + XXX-XXXX (Accessory 1)

Surface Mounted Wall Luminaires

Specifications**Material description**

Body	Marine-grade, all-aluminium construction
Lens	PMMA
Colors	 RAL9004 Black  RAL9007 Grey Metallic  RAL9016 White  RAL8019 Dark Bronze
Gasket	Silicone rubber gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP67
Impact resistance	IK09
Corrosion resistance	5CE

Electrical description

Power supply	Integral [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order.
Driver / Ballast	Integral LED driver with DALI Interface

Additional information

Lifetime	Ta=25°/40° L90B10 > 90000h
Listings	ETL Listed. Suitable for wet locations.

Surface Mounted Wall Luminaires

Options

Light distribution

Color temperature

Nominal Watt



symmetric linear, medium beam [LM]



3000 K

43 W



symmetric linear, narrow beam [LN]



4000 K



symmetric linear, very narrow beam [LVN]



2700 K



symmetric linear, wide beam [LW]



symmetric linear, wide beam [LW/IW]



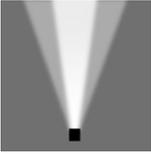
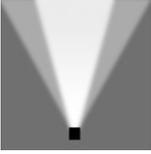
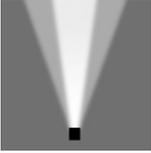
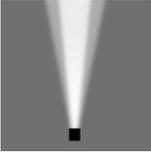
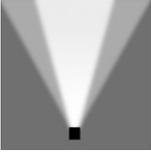
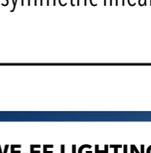
symmetric linear, medium beam [LM/IW]



symmetric linear, narrow beam [LN/IW]

Surface Mounted Wall Luminaires

Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
symmetric linear, medium beam [LM/IW] 	187-0518	LED-80/50W / 225 mA - 3000 K	2672	55 W	80	10.50
	187-0519	LED-80/50W / 225 mA - 4000 K	2672	55 W	80	10.50
	187-0597	LED-80/50W / 225 mA - 2700 K	2672	55 W	80	10.50
symmetric linear, medium beam [LM] 	187-0028	LED-80/50W / 225 mA - 3000 K	5350.9	55 W	80	10.50
	187-0048	LED-80/50W / 225 mA - 4000 K	5350.9	55 W	80	10.50
	187-0546	LED-80/50W / 225 mA - 2700 K	5350.9	55 W	80	10.50
symmetric linear, narrow beam [LN/IW] 	187-0520	LED-80/50W / 225 mA - 3000 K	2784.2	55 W	80	10.50
	187-0521	LED-80/50W / 225 mA - 4000 K	2784.2	55 W	80	10.50
	187-0598	LED-80/50W / 225 mA - 2700 K	2784.2	55 W	80	10.50
symmetric linear, narrow beam [LN] 	187-0029	LED-80/50W / 225 mA - 3000 K	5253.2	55 W	80	10.50
	187-0049	LED-80/50W / 225 mA - 4000 K	5253.2	55 W	80	10.50
	187-0547	LED-80/50W / 225 mA - 2700 K	5253.2	55 W	80	10.50
symmetric linear, very narrow beam [LVN] 	187-0030	LED-80/50W / 225 mA - 3000 K	6014.9	55 W	80	10.50
	187-0050	LED-80/50W / 225 mA - 4000 K	6014.9	55 W	80	10.50
	187-0548	LED-80/50W / 225 mA - 2700 K	6014.9	55 W	80	10.50
symmetric linear, wide beam [LW/IW] 	187-0516	LED-80/50W / 225 mA - 3000 K	2128.8	55 W	80	10.50
	187-0517	LED-80/50W / 225 mA - 4000 K	2128.8	55 W	80	10.50
	187-0596	LED-80/50W / 225 mA - 2700 K	2128.8	55 W	80	10.50
symmetric linear, wide beam [LW] 	187-0027	LED-80/50W / 225 mA - 3000 K	4789.4	55 W	80	10.50
	187-0047	LED-80/50W / 225 mA - 4000 K	4789.4	55 W	80	10.50

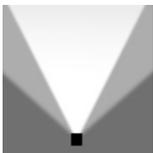
WE-EF LIGHTING USA, LLC

410-D Keystone Drive, 15086 Warrendale, PA 15086 - Phone: +1 724 742 0030

customersupport.usa@we-ef.com - <https://we-ef.com/us>

Subject to technical changes and errors. - Generated on 03/17/2026

Surface Mounted Wall Luminaires

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
	187-0545	LED-80/50W / 225 mA - 2700 K	4789.4	55 W	80	10.50
