

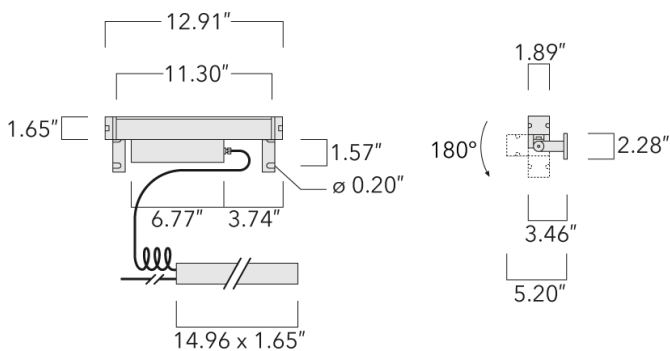


Description

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. Separate LED driver. 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	<div style="display: flex; flex-direction: column; gap: 5px;"> <div> RAL9004 Black</div> <div> RAL9007 Grey Metallic</div> <div> RAL9016 White</div> <div> RAL8019 Dark Bronze</div> </div>
Gasket	Silicone rubber gasket
Fasteners	PCS Polymer Coated Stainless Steel hardware
Ingress protection	IP67
Impact resistance	IK09
Corrosion resistance	5CE Corrosion protection system

Electrical description

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

Additional information

Lifetime	Ta=25°/40° L90B10 > 90000h
Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations. Meets ANSI C136.31 - 3G Vibration Rating for Bridge and Overpass Applications.

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VLR110

Surface Mounted Wall Luminaires



Options

Light distribution

Color temperature

Nominal Watt



symmetric linear, medium beam [LM]

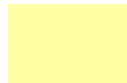


3000 K

1 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]

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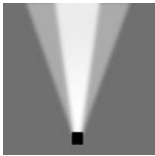
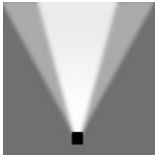




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Surface Mounted Wall Luminaires

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (lb)
symmetric linear, medium beam [LM/IW] 	187-0478	LED-16/10W / 225 mA - 3000 K	534.4	13 W	80	2.60
	187-0479	LED-16/10W / 225 mA - 4000 K	534.4	13 W	80	2.60
	187-0577	LED-16/10W / 225 mA - 2700 K	534.4	13 W	80	2.60
symmetric linear, medium beam [LM] 	187-0001	LED-16/10W / 225 mA - 3000 K	1070.2	13 W	80	2.60
	187-0031	LED-16/10W / 225 mA - 4000 K	1070.2	13 W	80	2.60
	187-0459	LED-16/10W / 225 mA - 2700 K	1024.9	13 W	80	2.60
symmetric linear, narrow beam [LN/IW] 	187-0480	LED-16/10W / 225 mA - 3000 K	556.8	13 W	80	2.60
	187-0481	LED-16/10W / 225 mA - 4000 K	556.8	13 W	80	2.60
	187-0578	LED-16/10W / 225 mA - 2700 K	556.8	13 W	80	2.60
symmetric linear, narrow beam [LN] 	187-0005	LED-16/10W / 225 mA - 3000 K	1050.6	13 W	80	2.60
	187-0032	LED-16/10W / 225 mA - 4000 K	1050.6	13 W	80	2.60
	187-0532	LED-16/10W / 225 mA - 2700 K	1050.6	13 W	80	2.60
symmetric linear, very narrow beam [LVN] 	187-0009	LED-16/10W / 225 mA - 3000 K	1203	13 W	80	2.60
	187-0033	LED-16/10W / 225 mA - 4000 K	1203	13 W	80	2.60
	187-0533	LED-16/10W / 225 mA - 2700 K	1203	13 W	80	2.60
symmetric linear, wide beam [LW/IW] 	187-0476	LED-16/10W / 225 mA - 3000 K	425.8	13 W	80	2.60
	187-0477	LED-16/10W / 225 mA - 4000 K	425.8	13 W	80	2.60
	187-0576	LED-16/10W / 225 mA - 2700 K	425.8	13 W	80	2.60
symmetric linear, wide beam [LW] 	187-0023	LED-16/10W / 225 mA - 3000 K	957.9	13 W	80	2.60
	187-0034	LED-16/10W / 225 mA - 4000 K	957.9	13 W	80	2.60

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VLR110

Surface Mounted Wall Luminaires

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (lb)
	187-0531	LED-16/10W / 225 mA - 2700 K	957.9	13 W	80	2.60

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