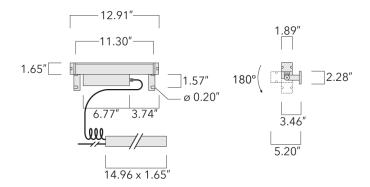
Surface Mounted Wall Luminaires





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. 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 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 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.
	Rating for bridge and Overpass Applications.



Surface Mounted Wall Luminaires

Options Light distribution



symmetric linear, medium beam [LM]



symmetric linear, narrow beam [LN]



symmetric linear, very narrow beam [LVN]



symmetric linear, wide beam [LW]



symmetric linear, wide beam [LW/IW]



symmetric linear, medium beam [LM/IW]



symmetric linear, narrow beam [LN/IW]



1 W



4000 K



we-ef

Surface Mounted Wall Luminaires

Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
symmetric linear, medium beam [LM/	187-0478	LED-16/10W / 225 mA - 3000 K	534.4	13 W	80	2.60
W]	187-0479	LED-16/10W / 225 mA - 4000 K	534.4	13 W	80	2.60
V	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/	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
V	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
V	187-0532	LED-16/10W / 225 mA - 2700 K	1050.6	13 W	80	2.60
symmetric linear, very narrow beam	187-0009	LED-16/10W / 225 mA - 3000 K	1203	13 W	80	2.60
LVN]	187-0033	LED-16/10W / 225 mA - 4000 K	1203	13 W	80	2.60
V	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

VLR110



Surface Mounted Wall Luminaires

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