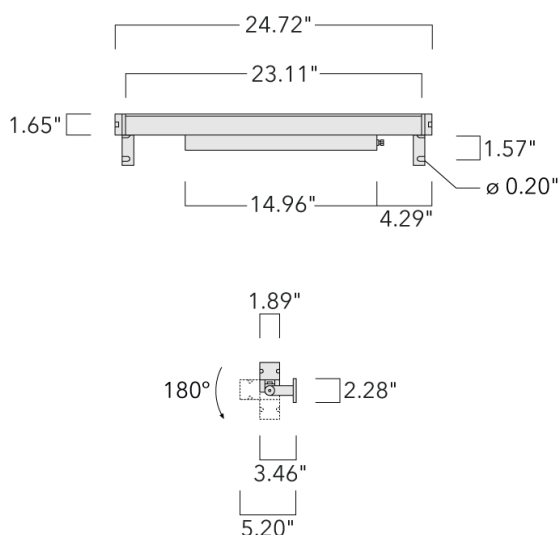


## Surface Mounted Wall Luminaires

**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 driver 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)

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## Surface Mounted Wall Luminaires

## Specifications

## Material description

Body	Marine-grade, all-aluminium construction
Lens	PMMA
Colors	<div><div></div> RAL9004 Black</div> <div><div></div> RAL9007 Grey Metallic</div> <div><div></div> RAL9016 White</div> <div><div></div> RAL8019 Dark Bronze</div>
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	LED driver with DALI Interface

## Additional information




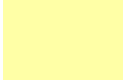






Lifetime	Ta=25°/40° L90B10 > 90000h
Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations. Meets ANSI C136.31 - 3G Vibration Rating for Bridge and Overpass Applications.

VLR120



Surface Mounted Wall Luminaires

Options

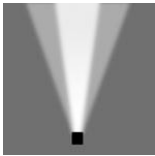
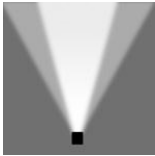

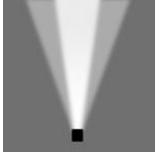

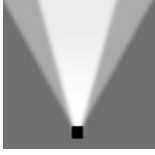
Light distribution	Color temperature	Nominal Watt
 symmetric linear, medium beam [LM]	 3000 K	19 W
 symmetric linear, narrow beam [LN]	 4000 K	
 symmetric linear, very narrow beam [LVN]	 2700 K	
 symmetric linear, wide beam [LW]		
 symmetric linear, wide beam [LW/IW]		
 symmetric linear, medium beam [LM/IW]		
 symmetric linear, narrow beam [LN/IW]		

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## 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] 	187-0488	LED-32/20W / 225 mA - 3000 K	1068.8	23.5 W	80	5.40
	187-0489	LED-32/20W / 225 mA - 4000 K	1068.8	23.5 W	80	5.40
	187-0582	LED-32/20W / 225 mA - 2700 K	1068.8	23.5 W	80	5.40
symmetric linear, medium beam [LM] 	187-0002	LED-32/20W / 225 mA - 3000 K	2140.4	23.5 W	80	5.40
	187-0035	LED-32/20W / 225 mA - 4000 K	2140.4	23.5 W	80	5.40
	187-0460	LED-32/20W / 225 mA - 2700 K	2140.4	23.5 W	80	5.40
symmetric linear, narrow beam [LN/IW] 	187-0490	LED-32/20W / 225 mA - 3000 K	1113.7	23.5 W	80	5.40
	187-0491	LED-32/20W / 225 mA - 4000 K	1113.7	23.5 W	80	5.40
	187-0583	LED-32/20W / 225 mA - 2700 K	1113.7	23.5 W	80	5.40
symmetric linear, narrow beam [LN] 	187-0006	LED-32/20W / 225 mA - 3000 K	2101.3	23.5 W	80	5.40
	187-0036	LED-32/20W / 225 mA - 4000 K	2101.3	23.5 W	80	5.40
	187-0535	LED-32/20W / 225 mA - 2700 K	2101.3	23.5 W	80	5.40
symmetric linear, very narrow beam [LVN] 	187-0010	LED-32/20W / 225 mA - 3000 K	2405.9	23.5 W	80	5.40
	187-0037	LED-32/20W / 225 mA - 4000 K	2405.9	23.5 W	80	5.40
	187-0536	LED-32/20W / 225 mA - 2700 K	2405.9	23.5 W	80	5.40
symmetric linear, wide beam [LW/IW] 	187-0486	LED-32/20W / 225 mA - 3000 K	851.5	23.5 W	80	5.40
	187-0487	LED-32/20W / 225 mA - 4000 K	851.5	23.5 W	80	5.40
	187-0581	LED-32/20W / 225 mA - 2700 K	851.5	23.5 W	80	5.40
symmetric linear, wide beam [LW] 	187-0024	LED-32/20W / 225 mA - 3000 K	1915.7	23.5 W	80	5.40
	187-0038	LED-32/20W / 225 mA - 4000 K	1915.7	23.5 W	80	5.40

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VLR120

Surface Mounted Wall Luminaires

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
	187-0534	LED-32/20W / 225 mA - 2700 K	1915.7	23.5 W	80	5.40