

#### 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°.

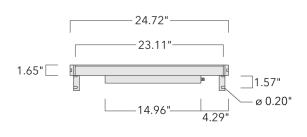
Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

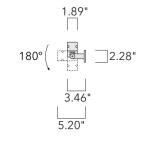
Example: XXX-XXXX-9004 (Black) + XXX-XXXX (Accessory 1)

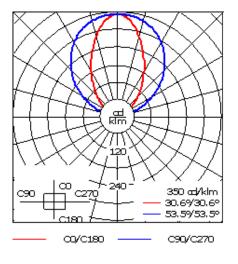
Weight	5.40 lb
Light distribution	symmetric linear, wide beam [LW]
Light source	LED-32/20W / 225 mA - 3000 K
CRI	80
Power supply	electronic gear
LEDs	32
Rated input power	23.5 W
Nominal Lumen (lm)	
LED Lumen	90
	90 2880
LED Lumen	
LED Lumen Total Lumen	2880
LED Lumen Total Lumen Tj	2880
LED Lumen Total Lumen Tj <b>Delivered lumens (Im)</b>	2880 85

#### 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 09/06/2025







## Specifications Material description

Body	Marine-grade, all-aluminium construction
Lens	PMMA
Colors	RAL9004 Black
	RAL9007 Grey Metallic
	RAL9016 White
	RAL8019 Dark Bronze
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

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## 187-0024

#### VLR120



# 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.