VLS410 LED





Description

IP66. Class I. IK07. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. Two cable entries. CAD-optimized optics for superior illumination and glare control. Integral driver. OLC® One LED Concept. Factory-installed LED circuit board. 0-10V Dimming comes standard with luminaire.

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

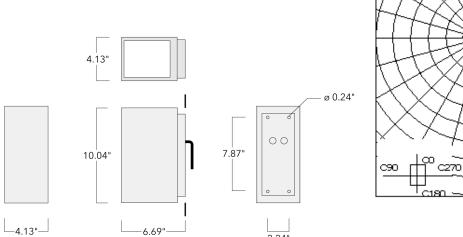
Example: XXX-XXXX-9004 (Black)

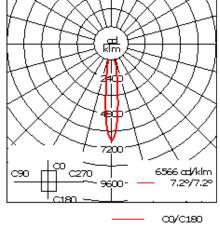
+ XXX-XXXX (Accessory 1)

144	7.70.11
<u>Weight</u>	7.70 lb
Light distribution	symmetric, narrow beam [N]
Light source	LED-3/9W / 1050mA - 3000 K
CRI	80
Power supply	electronic gear
BUG	B1 U0 G0
LEDs	3
Rated input power	11 W
Nominal Lumen (lm)	
LED Lumen	430
Total Lumen	1290
Tj	85
Delivered lumens (lm)	
LED Lumen	324.7
Total Lumen	974
Та	25

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Specifications Material description

Bodv	Luminaire body and lens frame constructed in die cast aluminum.
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2.24"

Lens Clear tempered glass lens.

Colors RAL9004 Black

RAL9007 Grey Metallic

RAL9016 White

RAL8019 Dark Bronze

Gasket Silicone rubber gasket

PCS polymer coated stainless steel **Fasteners**

Ingress protection **IP66** Impact resistance **IK08** Corrosion resistance 5CE

Electrical description

Power supply Integral [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order.

Driver / Ballast Integral EC electronic converter

Additional information

Lifetime $Ta=25^{\circ}/40^{\circ} L90B10 > 90000h$

Please see individual Spec Sheets for classification of Backlight, Uplight and Glare. **BUG** Rating

ETL listed. Suitable for wet locations. Listings

WE-EF LIGHTING USA, LLC

131-0200

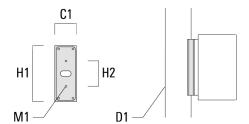
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Mounting Accessories

Column fitter

Description	Part ID	C1	D1	H1	H2	M1	Weight (lb)
CF-410/420	131-9140	3.27	≥ 5.51	8.66	3.94	0.24	1.32



131-0200

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Surface Collar

Description	Part ID	Α	В	C1	D1	D2	D3	M1	M2	
VLS/SLS Surface Collar	131-6004	8.66	3.66	1.75	ø1	ø1.5	Ø0.38	6	2	

