we-ef

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.

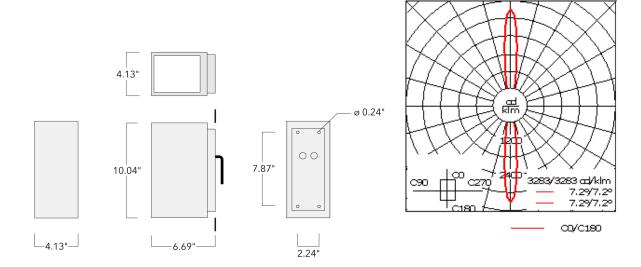
Example: XXX-XXXX-9004 (Black)

+ XXX-XXXX (Accessory 1)

Weight	7.70 lb
Light distribution	symmetric, narrow beam up and down [N/N]
Light source	LED-2x3/18W / 1050mA - 3000 K
CRI	80
Power supply	electronic gear
BUG	B1 U0 G0 Down Only
LEDs	6
Rated input power	22 W
Nominal Lumen (lm)	
LED Lumen	430
Total Lumen	2580
Tj	85
Delivered lumens (lm)	
LED Lumen	324.8
Total Lumen	1948.6
Та	25

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Specifications Material description

Body	Luminaire body and lens frame constructed in die cast aluminum.
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Lens Clear tempered glass lens.

Colors RAL9004 Black

RAL9007 Grey Metallic

RAL9016 White

RAL8019 Dark Bronze

Gasket Silicone rubber gasket

Fasteners PCS polymer coated stainless steel

Ingress protection IP66
Impact resistance IK08
Corrosion resistance 5CE

Electrical description

Power supply	Intogral [ECG] alactronic driver	120V-277V. 0-10V dimmable, to be specified with order.
I OWEL SUPPLY	intediat [FCO] electionic anvei	1204-277 V. 0-104 dillilliable, to be specified with order.

Driver / Ballast Integral EC electronic converter

Additional information

Lifetime	Ta=25°/40° L90B10 > 90000h
BUG Rating	Please see individual Spec Sheets for classification of Backlight, Uplight and Glare.

Listings ETL listed. Suitable for wet locations.

WE-EF LIGHTING USA, LLC

131-9834

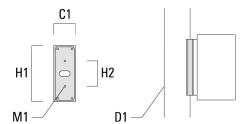
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Mounting Accessories

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



131-9834

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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	

