

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.

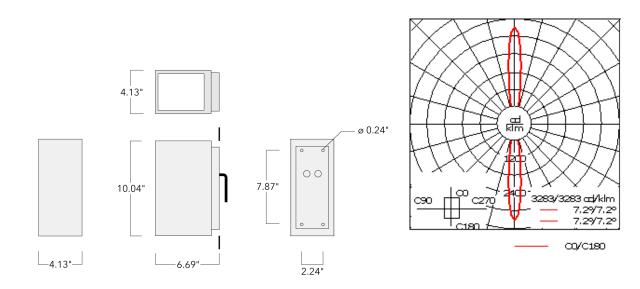
Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately. Example: XXX-XXXX-9004 (Black)

+ XXX-XXXX (Accessory 1)

Weight7.20 lbLight distributionsymmetric, narrow beam up and down [N/N]Light sourceLED-2x3/12W / 700 mA - 3000KCRI80Power supplyelectronic gearBUGB1 U0 G0 Down OnlyLEDs6Rated input power15 WLED Lumen290Total Lumen (Im)1740Tj85Delivered lumens (Im)219LED Lumen219Total Lumen314.2Ta25		
down [N/N] Light source LED-2x3/12W / 700 mA - 3000K CRI 80 Power supply electronic gear BUG B1 U0 G0 Down Only LEDs 6 Rated input power 15 W LED Lumen 290 Total Lumen(Im) 1740 Delivered lumens(Im) 129 LED Lumen 35 Delivered lumens(Im) 219 LED Lumen 219 Management 1314.2	Weight	7.20 lb
CRI 80 Power supply electronic gear BUG B1 U0 G0 Down Only LEDs 6 Rated input power 15 W Mominal Lumen (Im) 290 Total Lumen 1740 Tj 85 Delivered lumens (Im) 219 LED Lumen 219 LED Lumen 219 Mathematical Science 1314.2	Light distribution	5
Power supply electronic gear BUG B1 U0 G0 Down Only LEDs 6 Rated input power 15 W Nominal Lumen (Im) 290 Total Lumen 1740 Tj 85 Delivered lumens (Im) 219 LED Lumen 219 Data Lumen 1140	Light source	LED-2x3/12W / 700 mA - 3000K
BUG B1 U0 G0 Down Only LEDs 6 Rated input power 15 W Nominal Lumen (Im) 290 LED Lumen 290 Total Lumen 1740 Tj 85 Delivered lumens (Im) 219 LED Lumen 219	CRI	80
LEDs 6 Rated input power 15 W Nominal Lumen (Im) 290 LED Lumen 290 Total Lumen(Im) 1740 Tj 85 Delivered lumens (Im) 219 LED Lumen 219 Total Lumen 1314.2	Power supply	electronic gear
Rated input power 15 W Nominal Lumen (Im) 290 LED Lumen 290 Total Lumen 1740 Tj 85 Delivered lumens (Im) 219 LED Lumen 219 Total Lumen 1314.2	BUG	B1 U0 G0 Down Only
Nominal Lumen (Im) LED Lumen 290 Total Lumen 1740 Tj 85 Delivered lumens (Im) 219 LED Lumen 1314.2	LEDs	6
LED Lumen 290 Total Lumen 1740 Tj 85 Delivered lumens (Im) 219 Total Lumen 1314.2	Rated input power	15 W
Total Lumen 1740 Tj 85 Delivered lumens (lm) 1219 LED Lumen 219 Total Lumen 1314.2	Nominal Lumen (lm)	
Tj85Delivered lumens (lm)LED Lumen219Total Lumen1314.2	LED Lumen	290
Delivered lumens (Im)LED Lumen219Total Lumen1314.2	Total Lumen	1740
LED Lumen219Total Lumen1314.2	Тј	85
Total Lumen 1314.2	Delivered lumens (lm)	
	LED Lumen	219
Та 25	Total Lumen	1314.2
	Та	25

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 08/14/2025



Specifications Material description

Body	Luminaire body and lens frame constructed in die cast aluminum.							
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	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°/40° L90B10 > 90000h
BUG Rating	Please see individual Spec Sheets for classification of Backlight, Uplight and Glare.
Listings	ETL listed. Suitable for wet locations.

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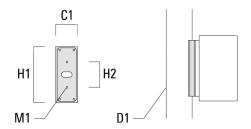
131-9515

VLS410 LED

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



131-9515

we-ef

VLS410 LED

Surface Collar

Description	Part ID	А	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
A M1		 			-1	D1			

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