

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.

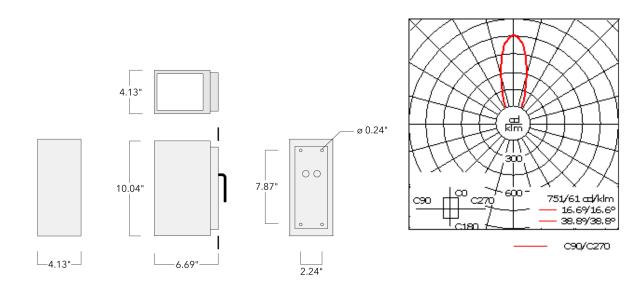
Specify product with 7 Digit product code – Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately. Example: XXX-XXXX-9004 (Black)

+ XXX-XXXX (Accessory 1)

Weight7.70 lbLight distributionsymmetric, medium beam up and forward throw down [M/A60]Light sourceLED-2x3/18W / 1050mA - 3000 KCRI80Power supplyelectronic gearBUGB0 U0 G0 Down OnlyLEDs6Rated input power22 WDeminal Lumen (Im)2580Total Lumen209.4LED Lumen209.4LED Lumen209.4Total Lumen209.4Total Lumen209.4Total Lumen2580Total Lumen209.4Total Lumen209.4Total Lumen256.2Ta25		
and forward throw down [M/A60]Light sourceLED-2x3/18W / 1050mA - 3000 KCRI80Power supplyelectronic gearBUGB0 U0 G0 Down OnlyLEDs6Rated input power22 WNominal Lumen (Im)12580LED Lumen430Total Lumen (Im)2580Delivered lumens (Im)209.4LED Lumen209.4Total Lumen1256.2	Weight	7.70 lb
CRI 80 Power supply electronic gear BUG B0 U0 G0 Down Only LEDs 6 Rated input power 22 W Nominal Lumen (Im) 430 Total Lumen 2580 Tj 85 Delivered lumens (Im) 209.4 LED Lumen 209.4	Light distribution	5
Power supply electronic gear BUG B0 U0 G0 Down Only LEDs 6 Rated input power 22 W Nominal Lumen (Im) 22 W LED Lumen 430 Total Lumen 2580 Tj 85 Delivered lumens (Im) 209.4 LED Lumen 209.4	Light source	LED-2x3/18W / 1050mA - 3000 K
BUG B0 U0 G0 Down Only LEDs 6 Rated input power 22 W Nominal Lumen (Im) 100 G0 Down Only LED Lumen 430 Total Lumen 2580 Tj 85 Delivered lumens (Im) 209.4 LED Lumen 209.4 Total Lumen 209.4	CRI	80
LEDs 6 Rated input power 22 W Nominal Lumen (Im) 100 LED Lumen 430 Total Lumen 2580 Tj 85 Delivered lumens (Im) 109.4 LED Lumen 209.4 Total Lumen 1256.2	Power supply	electronic gear
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LED Lumen 430 Total Lumen 2580 Tj 85 Delivered lumens (lm) 209.4 Total Lumen 1256.2	Rated input power	22 W
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LED Lumen209.4Total Lumen1256.2	Тј	85
Total Lumen 1256.2	Delivered lumens (lm)	
	LED Lumen	209.4
Та 25	Total Lumen	1256.2
	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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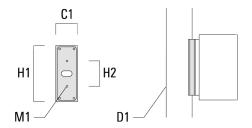
131-9830

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



131-9830

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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