

#### Description

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

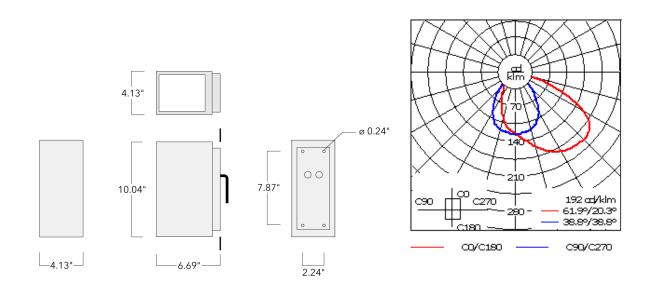
Specify product with 7 Digit product code – Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately. Example: XXX-XXXX-9004 (Black)

+ XXX-XXXX (Accessory 1)

Weight	7.20 lb
Light distribution	asymmetric, forward throw [A60]
Light source	LED-3/6W / 700 mA - 4000 K
CRI	80
Power supply	electronic gear
BUG	B0 U0 G0
LEDs	3
Rated input power	7.5 W
Nominal Lumen (lm)	
LED Lumen	310
Total Lumen	930
Тј	85
Delivered lumens (lm)	
LED Lumen	92.8
Total Lumen	278.5
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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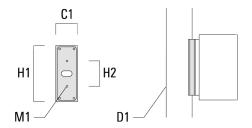
### 131-9506

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



### 131-9506

# 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
	B - M2 ○ ○ ○ ○	)				D1			