

Description

Surface-mounted wall luminaire.

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.

Suitable for Up, Down, or Up/Down light distribution. Suitable for installation over 4" recessed junction box. Emergency Lighting Package option available; to be specified as accessory with order.

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)

For DarkSky compliant configurations of this product,

Weight	10.80 lb
Light distribution	asymmetric, forward throw [A60]
Light source	LED-6/12W / 700 mA - 4000 K
CRI	80
Power supply	electronic gear
BUG	B0 U0 G0
LEDs	6
Rated input power	14.5 W
Nominal Lumen (lm)	
LED Lumen	310
Total Lumen	1860
Тј	85
Delivered lumens (lm)	
LED Lumen	151.9
Total Lumen	911.7
Та	25

WE-EF LIGHTING USA, LLC

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131-9536

SLS420 LED

please find the spec sheet and DarkSky certificate in the library.

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d klm 5.91 żn ø 0.24" 240 00 360 7.87" 10.24" 310 œ**/**/klm C270 C90 52.8%/18.1% 490 47.39/47.39 190 CO/C180 C90/C270 5.91" -8.66"-2.24"

Specifications Material description

Body	Marine-grade, die-cast aluminium alloy						
Lens	Safety glass lens						
Colors	RAL9004 Black						
	RAL9007 Grey Metallic						
	RAL9016 White						
	RAL8019 Dark Bronze						
Gasket	Silicone rubber gasket						
Fasteners	PCS hardware						
Ingress protection	IP66						
Impact resistance	IK07						
Corrosion resistance	5CE						

Electrical description

Power supply	Integral [ECG] electronic 0-10 V dimmable driver in 120-277 universal voltage.
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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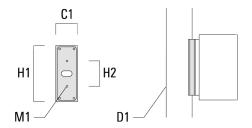
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SLS420 LED

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



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SLS420 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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Electrical Accessories

Emergency Lighting Package

Description	Part ID	Additional information	
_LS420/430 LED Emergency Lighting	131-6900	Emergency battery backup operating for a minimum 90 minutes when power is lost.	
Package			