# we-ef

### SLS420 LED



### **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	symmetric, medium beam up and down [M/M]
Light source	LED-2x6/24W / 700 mA - 4000 K
CRI	80
Power supply	electronic gear
BUG	B1 U0 G0 Down Only
LEDs	12
Rated input power	27 W
Nominal Lumen (lm)	
LED Lumen	310
T . II	2720

LED Lumen	310
Total Lumen	3720
Tj	85
Rated lumens (lm)	
LED Lumen	209
Total Lumen	2508.1
Та	25
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#### **WE-EF LIGHTING USA, LLC**

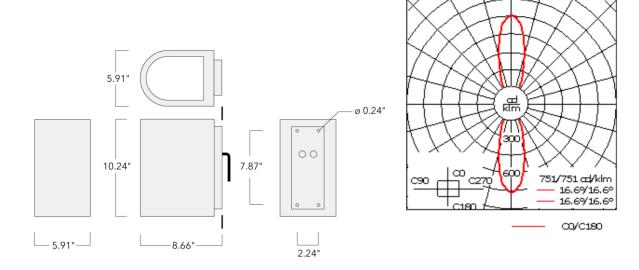
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please find the spec sheet and DarkSky certificate in the library.

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# **Specifications Material description**

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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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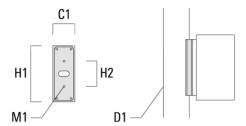
### SLS420 LED



# **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



### **Surface Collar**

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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	!]	C	1					
A M1		⊚   o _ o _ o	(		— I	D1			
	D3 D2	<u></u>							

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## **Electrical Accessories**

## **Emergency Lighting Package**

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

# 131-9549 SLS420 LED

### **WE-EF LIGHTING USA, LLC**

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Subject to technical changes and errors.

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