



**Description**

IP66, Class I. IK07. Surface mounted LED wall luminaire. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. Integral driver. CAD-optimized optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board. 0-10V Dimming on request. Suitable for installation over 4" recessed junction box. Optional 2200 K version up to max. 1050mA available. To be specified at time of ordering.

ADA (American Disabilities Act) Compliant.

For DarkSky compliant configurations of this product, please find the spec sheet and DarkSky certificate in the library.

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Weight	6.80 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

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**Nominal Lumen (lm)**

LED Lumen	310
Total Lumen	3720
Tj	85

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**Rated lumens (lm)**

LED Lumen	209
Total Lumen	2508.1
Ta	25

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**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>  
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**131-9451**

**QLS420 LED**

**we-ef**

**Additional information**

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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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## **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.

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## Mounting Accessories

### Surface Collar

Description	Part ID	A	B	C1	D1	D2	D3	M1	M2
QLS420 Surface Collar	131-6001	9.08	9.08	1.75	∅1	∅2	∅0.38	7.58	7.58

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