



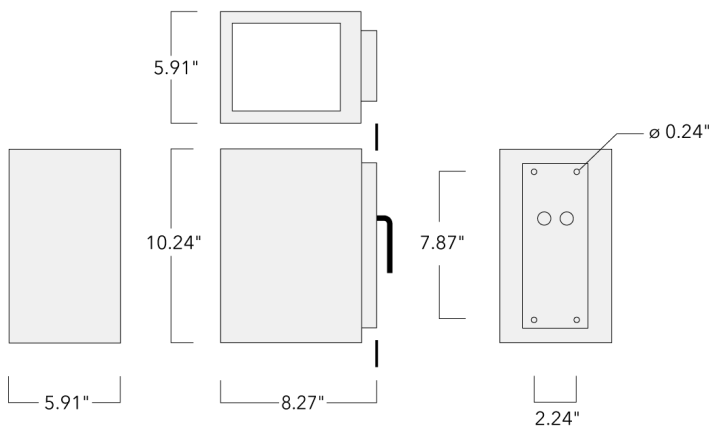
Description

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)

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



Surface Mounted Wall Luminaires**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 driver 120V-277V. 0-10V dimmable, to be specified with order.
Driver / Ballast	Standard. Optional DALI version available. To be specified at time of ordering.

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.

VLS420 LED



Surface Mounted Wall Luminaires

Options

Light distribution



symmetric, medium beam [M]



symmetric, narrow beam up and down [N/N]



symmetric, narrow beam [N]



asymmetric, forward throw [A60]



symmetric, medium beam up and forward throw down [M/A60]



symmetric, narrow beam up and forward-throw down [N/A60]



symmetric, narrow beam up and medium beam down [N/M]



symmetric, medium beam up and down [M/M]



asymmetric, forward throw [A60/A60]

Color temperature

Nominal Watt



3000 K



4000 K



2700 K

0 W

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Surface Mounted Wall Luminaires

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (lb)
asymmetric, forward throw [A60/A60] 	131-9380	LED-2x6/24W / 700 mA - 2700 K	1588.1	27 W	80	10.80
	131-9381	LED-2x6/36W / 1050 mA - 2700 K	2411.6	41 W	80	10.80
	131-9382	LED-2x6/52W / 1400 mA - 2700 K	3058.6	55 W	80	10.80
asymmetric, forward throw [A60] 	131-0214	LED-6/18W / 1050 mA - 3000 K	1264.6	21 W	80	10.80
	131-0215	LED-6/18W / 1050 mA - 4000 K	1323.4	21 W	80	10.80
	131-0220	LED-6/26W / 1400 mA - 3000 K	1617.5	29 W	80	10.80
	131-0221	LED-6/26W / 1400 mA - 4000 K	1691	29 W	80	10.80
	131-9152	LED-6/12W / 700 mA - 3000 K	852.9	14.5 W	80	10.80
	131-9156	LED-6/12W / 700 mA - 4000 K	911.7	14.5 W	80	10.80
	131-9332	LED-6/12W / 700 mA - 2700 K	794	14.5 W	80	10.80
	131-9364	LED-6/18W / 1050 mA - 2700 K	1205.8	21 W	80	10.80
	131-9367	LED-6/26W / 1400 mA - 2700 K	1529.2	29 W	80	10.80
symmetric, medium beam [M] 	131-0210	LED-6/18W / 1050 mA - 3000 K	1739.1	21 W	80	10.80
	131-0211	LED-6/18W / 1050 mA - 4000 K	1820	21 W	80	10.80
	131-0216	LED-6/26W / 1400 mA - 3000 K	2224.5	29 W	80	10.80
	131-0217	LED-6/26W / 1400 mA - 4000 K	2325.6	29 W	80	10.80
	131-9153	LED-6/12W / 700 mA - 3000 K	1172.9	14.5 W	80	10.80
	131-9157	LED-6/12W / 700 mA - 4000 K	1253.8	14.5 W	80	10.80
	131-9333	LED-6/12W / 700 mA - 2700 K	1092	14.5 W	80	10.80
	131-9365	LED-6/18W / 1050 mA - 2700 K	1658.3	21 W	80	10.80
	131-9368	LED-6/26W / 1400 mA - 2700 K	2103.2	29 W	80	10.80
symmetric, medium beam up and down [M/M] 	131-9337	LED-2x6/24W / 700 mA - 2700 K	2184.4	27 W	80	10.80
	131-9372	LED-2x6/36W / 1050 mA - 2700 K	3317.1	41 W	80	10.80
	131-9377	LED-2x6/52W / 1400 mA - 2700 K	4207.1	55 W	80	10.80
	131-9926	LED-2x6/36W / 1050 mA - 3000 K	3478.9	41 W	80	10.80
	131-9931	LED-2x6/36W / 1050 mA - 4000 K	3640.7	41 W	80	10.80
	131-9936	LED-2x6/52W / 1400mA - 3000 K	4449.8	55 W	80	10.80
	131-9941	LED-2x6/52W / 1400mA - 4000 K	4652	55 W	80	10.80
symmetric, medium beam up and forward throw down [M/A60] 	131-9161	LED-2x6/24W / 700 mA - 3000 K	2026.1	27 W	80	10.80
	131-9167	LED-2x6/24W / 700 mA - 4000 K	2165.8	27 W	80	10.80
	131-9335	LED-2x6/24W / 700 mA - 2700 K	1886.4	27 W	80	10.80


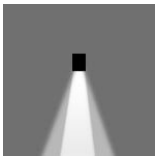


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Surface Mounted Wall Luminaires

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (lb)
	131-9370	LED-2x6/36W / 1050 mA - 2700 K	2864.5	41 W	80	10.80
	131-9375	LED-2x6/52W / 1400 mA - 2700 K	3633	55 W	80	10.80
	131-9924	LED-2x6/36W / 1050 mA - 3000 K	3004.2	41 W	80	10.80
	131-9929	LED-2x6/36W / 1050 mA - 4000 K	3144	41 W	80	10.80
	131-9934	LED-2x6/52W / 1400mA - 3000 K	3842.6	55 W	80	10.80
	131-9939	LED-2x6/52W / 1400mA - 4000 K	4017.3	55 W	80	10.80
symmetric, narrow beam [N] 	131-0212	LED-6/18W / 1050 mA - 3000 K	1948	21 W	80	10.80
	131-0213	LED-6/18W / 1050 mA - 4000 K	2038.6	21 W	80	10.80
	131-0218	LED-6/26W / 1400 mA - 3000 K	2491.7	29 W	80	10.80
	131-0219	LED-6/26W / 1400 mA - 4000 K	2604.9	29 W	80	10.80
	131-9154	LED-6/12W / 700 mA - 3000 K	1313.8	14.5 W	80	10.80
	131-9158	LED-6/12W / 700 mA - 4000 K	1404.4	14.5 W	80	10.80
	131-9334	LED-6/12W / 700 mA - 2700 K	1223.2	14.5 W	80	10.80
	131-9366	LED-6/18W / 1050 mA - 2700 K	1857.4	21 W	80	10.80
	131-9369	LED-6/26W / 1400 mA - 2700 K	2355.8	29 W	80	10.80
symmetric, narrow beam up and down [N/N] 	131-9165	LED-2x6/24W / 700 mA - 3000 K	2628.4	27 W	80	10.80
	131-9171	LED-2x6/24W / 700 mA - 4000 K	2809.6	27 W	80	10.80
	131-9339	LED-2x6/24W / 700 mA - 2700 K	2447.1	27 W	80	10.80
	131-9374	LED-2x6/36W / 1050 mA - 2700 K	3716	41 W	80	10.80
	131-9379	LED-2x6/52W / 1400 mA - 2700 K	4712.9	55 W	80	10.80
	131-9928	LED-2x6/36W / 1050 mA - 3000 K	3897.2	41 W	80	10.80
	131-9933	LED-2x6/36W / 1050 mA - 4000 K	4078.5	41 W	80	10.80
	131-9938	LED-2x6/52W / 1400mA - 3000 K	4984.8	55 W	80	10.80
	131-9943	LED-2x6/52W / 1400mA - 4000 K	5211.4	55 W	80	10.80
	symmetric, narrow beam up and forward-throw down [N/A60] 	131-9162	LED-2x6/24W / 700 mA - 3000 K	2167.2	27 W	80
131-9168		LED-2x6/24W / 700 mA - 4000 K	2316.6	27 W	80	10.80
131-9336		LED-2x6/24W / 700 mA - 2700 K	2017.7	27 W	80	10.80
131-9371		LED-2x6/36W / 1050 mA - 2700 K	3063.9	41 W	80	10.80
131-9376		LED-2x6/52W / 1400 mA - 2700 K	3886	55 W	80	10.80
131-9925		LED-2x6/36W / 1050 mA - 3000 K	3213.4	41 W	80	10.80
131-9930		LED-2x6/36W / 1050 mA - 4000 K	3362.8	41 W	80	10.80
131-9935		LED-2x6/52W / 1400mA - 3000 K	4110.1	55 W	80	10.80
131-9940		LED-2x6/52W / 1400mA - 4000 K	4297	55 W	80	10.80

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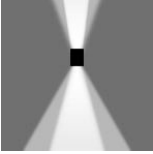
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VLS420 LED

Surface Mounted Wall Luminaires

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (lb)
 <p>symmetric, narrow beam up and medium beam down [N/M]</p>	131-9164	LED-2x6/24W / 700 mA - 3000 K	2487.3	27 W	80	10.80
	131-9170	LED-2x6/24W / 700 mA - 4000 K	2658.8	27 W	80	10.80
	131-9338	LED-2x6/24W / 700 mA - 2700 K	2184.4	27 W	80	10.80
	131-9373	LED-2x6/36W / 1050 mA - 2700 K	3516.5	41 W	80	10.80
	131-9378	LED-2x6/52W / 1400 mA - 2700 K	4460	55 W	80	10.80
	131-9927	LED-2x6/36W / 1050 mA - 3000 K	3688.1	41 W	80	10.80
	131-9932	LED-2x6/36W / 1050 mA - 4000 K	3859.6	41 W	80	10.80
	131-9937	LED-2x6/52W / 1400mA - 3000 K	4717.3	55 W	80	10.80
	131-9942	LED-2x6/52W / 1400mA - 4000 K	4931.7	55 W	80	10.80

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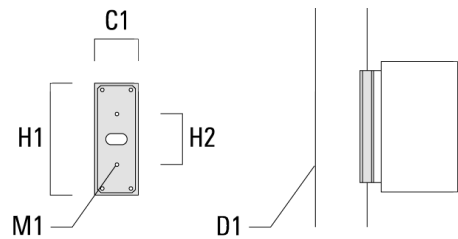
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Mounting Accessories**Column fitter**

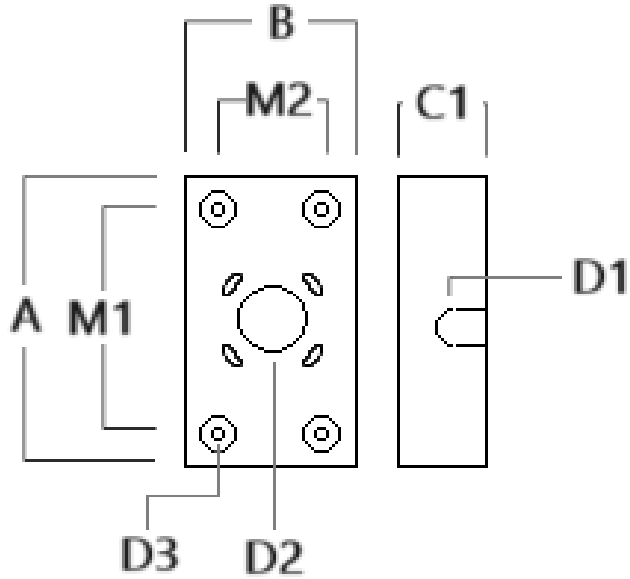
Description	Part ID	C1	D1	H1	H2	M1	Weight (lb)
CF-410/420	131-9140	3.27	≥ 5.51	8.66	3.94	0.24	1.32



Surface Mounted Wall Luminaires

Surface Collar

Description	Part ID	A	B	C1	D1	D2	D3	M1	M2
VLS/SLS Surface Collar	131-6004	8.66	3.66	1.75	∅1	∅1.5	∅0.38	6	2



VLS420 LED



Surface Mounted Wall Luminaires

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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