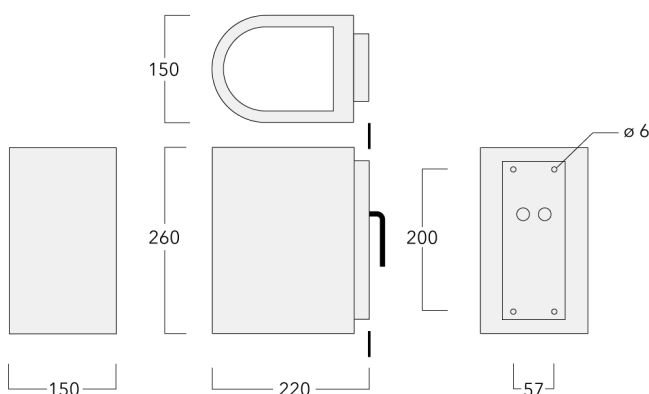


SLS420 LED

Wall luminaires surface mounted



Description

IP66. Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Safety glass lens. Silicone rubber gasket. Luminaire is factory-sealed and does not need to be opened during installation.

Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Two cable entries.




Luminaire can be mounted for up or down lighting. Optional 2200 K version up to max. 1050mA available. To be specified at time of ordering.

SLS420 LED

Wall luminaires surface mounted

Specifications

Material description

Body	Marine-grade, die-cast aluminium alloy
Lens	Safety glass lens
Colours	 RAL9004 Signal black  RAL9006 White aluminium  RAL9007 Grey aluminium
Gasket	Silicone rubber gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware (unpainted)
Ingress protection	IP66
Impact resistance	IK07
Corrosion resistance	5CE+Primer

Electrical description

Power supply	230V / 50 Hz
Driver / Ballast	Integral EC electronic converter

Additional information

Lifetime	Ta=40° L90B10 > 90000h
Warranty	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on www.we-ef.com for further details.

SLS420 LED

Wall luminaires surface mounted

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Options

Light distribution



symmetric, medium beam [M]



symmetric, narrow beam [E]



asymmetric, forward throw [A60]



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



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



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



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



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

Colour temperature

Nominal Watt



3000 K



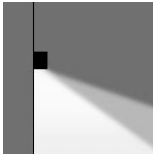



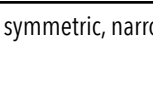
4000 K







2700 K

0 W

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
asymmetric, forward throw [A60] 	131-9256	LED-6/18W / 1050 mA - 2700 K	1205.8	21 W	80	4.90
	131-9265	LED-6/26W / 1400 mA - 2700 K	1529.2	29 W	80	4.90
	131-9310	LED-6/12W / 700 mA - 2700 K	794	14.5 W	80	4.90
	131-9532	LED-6/12W / 700 mA - 3000 K	852.9	14.5 W	80	4.90
	131-9536	LED-6/12W / 700 mA - 4000 K	911.7	14.5 W	80	4.90
	131-9786	LED-6/18W / 1050 mA - 3000 K	1264.6	21 W	80	4.90
	131-9789	LED-6/18W / 1050 mA - 4000 K	1323.4	21 W	80	4.90
	131-9792	LED-6/26W / 1400 mA - 3000 K	1617.5	29 W	80	4.90
	131-9795	LED-6/26W / 1400 mA - 4000 K	1691	29 W	80	4.90
symmetric, medium beam [M] 	131-9257	LED-6/18W / 1050 mA - 2700 K	1658.3	21 W	80	4.90
	131-9266	LED-6/26W / 1400 mA - 2700 K	2103.2	29 W	80	4.90
	131-9311	LED-6/12W / 700 mA - 2700 K	1092	14.5 W	80	4.90
	131-9533	LED-6/12W / 700 mA - 3000 K	1172.9	14.5 W	80	4.90
	131-9537	LED-6/12W / 700 mA - 4000 K	1253.8	14.5 W	80	4.90
	131-9787	LED-6/18W / 1050 mA - 3000 K	1739.1	21 W	80	4.90
	131-9790	LED-6/18W / 1050 mA - 4000 K	1820	21 W	80	4.90
	131-9793	LED-6/26W / 1400 mA - 3000 K	2224.5	29 W	80	4.90
	131-9796	LED-6/26W / 1400 mA - 4000 K	2325.6	29 W	80	4.90
symmetric, medium beam up and down [M/M] 	131-9315	LED-2x6/24W / 700 mA - 2700 K	2184.4	27 W	80	4.90
	131-9543	LED-2x6/24W / 700 mA - 3000 K	2346.2	27 W	80	4.90
	131-9549	LED-2x6/24W / 700 mA - 4000 K	2508.1	27 W	80	4.90
	131-9800	LED-2x6/36W / 1050 mA - 3000 K	3478.9	41 W	80	4.90
	131-9805	LED-2x6/36W / 1050 mA - 4000 K	3640.7	41 W	80	4.90
	131-9810	LED-2x6/52W / 1400mA - 3000 K	4449.8	55 W	80	4.90
	131-9815	LED-2x6/52W / 1400mA - 4000 K	4652	55 W	80	4.90
symmetric, medium beam up and forward throw down [M/A60] 	131-9340	LED-2x6/36W / 1050 mA - 2700 K	2864.5	41 W	80	4.90
	131-9345	LED-2x6/52W / 1400 mA - 2700 K	3633	55 W	80	4.90
	131-9541	LED-2x6/24W / 700 mA - 3000 K	2026.1	27 W	80	4.90
	131-9547	LED-2x6/24W / 700 mA - 4000 K	2165.8	27 W	80	4.90
	131-9798	LED-2x6/36W / 1050 mA - 3000 K	3004.2	41 W	80	4.90
	131-9803	LED-2x6/36W / 1050 mA - 4000 K	3144	41 W	80	4.90
	131-9808	LED-2x6/52W / 1400mA - 3000 K	3842.6	55 W	80	4.90
	131-9813	LED-2x6/52W / 1400mA - 4000 K	4017.3	55 W	80	4.90
symmetric, narrow beam [E] 	131-9258	LED-6/18W / 1050 mA - 2700 K	1857.4	21 W	80	4.90
	131-9267	LED-6/26W / 1400 mA - 2700 K	2355.8	29 W	80	4.90

Wall luminaires surface mounted

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
	131-9312	LED-6/12W / 700 mA - 2700 K	1223.2	14.5 W	80	4.90
	131-9534	LED-6/12W / 700 mA - 3000 K	1313.8	14.5 W	80	4.90
	131-9538	LED-6/12W / 700 mA - 4000 K	1404.4	14.5 W	80	4.90
	131-9788	LED-6/18W / 1050 mA - 3000 K	1948	21 W	80	4.90
	131-9791	LED-6/18W / 1050 mA - 4000 K	2038.6	21 W	80	4.90
	131-9794	LED-6/26W / 1400 mA - 3000 K	2491.7	29 W	80	4.90
	131-9797	LED-6/26W / 1400 mA - 4000 K	2604.9	29 W	80	4.90
symmetric, narrow beam up and down [E/E] 	131-9317	LED-2x6/24W / 700 mA - 2700 K	2447.1	27 W	80	4.90
	131-9545	LED-2x6/24W / 700 mA - 3000 K	2628.4	27 W	80	4.90
	131-9551	LED-2x6/24W / 700 mA - 4000 K	2809.6	27 W	80	4.90
	131-9802	LED-2x6/36W / 1050 mA - 3000 K	3897.2	41 W	80	4.90
	131-9807	LED-2x6/36W / 1050 mA - 4000 K	4078.5	41 W	80	4.90
	131-9812	LED-2x6/52W / 1400mA - 3000 K	4984.8	55 W	80	4.90
	131-9817	LED-2x6/52W / 1400mA - 4000 K	5211.4	55 W	80	4.90
symmetric, narrow beam up and forward throw down [E/A60] 	131-9314	LED-2x6/24W / 700 mA - 2700 K	2017.7	27 W	80	4.90
	131-9542	LED-2x6/24W / 700 mA - 3000 K	2167.2	27 W	80	4.90
	131-9548	LED-2x6/24W / 700 mA - 4000 K	2316.6	27 W	80	4.90
	131-9799	LED-2x6/36W / 1050 mA - 3000 K	3213.4	41 W	80	4.90
	131-9804	LED-2x6/36W / 1050 mA - 4000 K	3362.8	41 W	80	4.90
	131-9809	LED-2x6/52W / 1400mA - 3000 K	4110.1	55 W	80	4.90
	131-9814	LED-2x6/52W / 1400mA - 4000 K	4297	55 W	80	4.90
symmetric, narrow beam up and medium beam down [E/M] 	131-9316	LED-2x6/24W / 700 mA - 2700 K	2315.8	27 W	80	4.90
	131-9343	LED-2x6/36W / 1050 mA - 2700 K	3516.5	41 W	80	4.90
	131-9544	LED-2x6/24W / 700 mA - 3000 K	2487.3	27 W	80	4.90
	131-9550	LED-2x6/24W / 700 mA - 4000 K	2658.8	27 W	80	4.90
	131-9801	LED-2x6/36W / 1050 mA - 3000 K	3688.1	41 W	80	4.90
	131-9806	LED-2x6/36W / 1050 mA - 4000 K	3859.6	41 W	80	4.90
	131-9811	LED-2x6/52W / 1400mA - 3000 K	4717.3	55 W	80	4.90
	131-9816	LED-2x6/52W / 1400mA - 4000 K	4931.7	55 W	80	4.90

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Control

1-10 V analogue dimming interface

Description	Part ID	C
1-10 V analogue dimming interface	430-0011	90

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Subject to technical changes and errors. - Generated on 27/11/2024

Mounting Accessories**Column fitter**

Description	Part ID	C1	D1	H1	H2	M1	Weight (kg)
CF-410/420	131-9140	83	≥ 140	220	100	6	0.60

