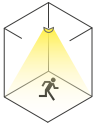


**230V****SN 8400-12 SHB Downlights****J/SV**

For connection to JOKER-central battery systems

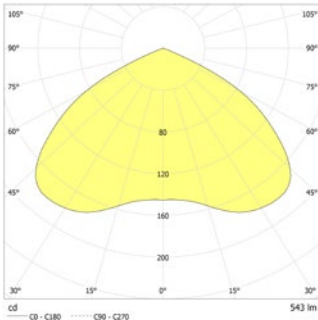


LED safety luminaire with optimised light distribution for the illumination of areas with high mounting heights. Housing made of powder-coated aluminium for ceiling mounting with optional cable entry at the side. Incl. 4-chip LED illuminant for maximum safety.

**Technical data**

<b>Material:</b>	die-cast aluminum powder-coated
<b>Illuminant:</b>	1 x 3,5W LED-module
<b>Luminous flux:</b>	543 lm
<b>Nominal voltage AC:</b>	230V ±10% 50/60 Hz
<b>Nominal voltage DC:</b>	176 - 264 V
<b>Nominal current AC:</b>	33 mA
<b>Nominal current DC:</b>	25 mA

<b>Apparent power:</b>	7,6 VA
<b>Effective power:</b>	5,7 W
<b>Inrush current:</b>	8 A / 50 µs
<b>Protection class:</b>	I
<b>Input terminals:</b>	2.5mm <sup>2</sup> feed through wiring
<b>Temperature ta:</b>	-15...+40 °C



Ceiling mounting: Minimum illumination 1.0lx (middle of escape route), Maintenance factor 0.8

Height [m]	Beam diameter [m]	Beam diameter [m]
6.0	6.9	17.3
6.5	7.0	17.9
7.0	7.0	18.3
7.5	6.9	18.8
8.0	6.8	19.1
8.5	6.5	19.4
9.0	6.2	19.6
9.5	5.7	19.7
10.0	5.0	19.8

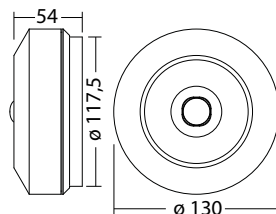
Minimum illumination 1.0lx (area illumination), Maintenance factor 0.8

Height [m]	Beam diameter [m]	Beam diameter [m]
6.0	4.9	14.2
6.5	5.1	14.7
7.0	5.0	14.9
7.5	4.9	16.2
8.0	4.7	16.3
8.5	4.7	16.8
9.0	4.6	17.5
9.5	4.5	17.7
10.0	4.3	16.6

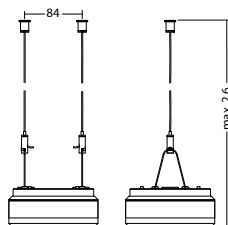
**Articles****SN 8400 -12 SHB LED J/SV round**

Colors	RAL 9005	RAL 9016	RAL (special)
Art. no.	102057336	10077441	10077643

ceiling mounting      Light colour: 4000 K      Protection category: IP40

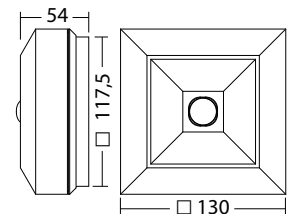


**Chain suspension SN 8400 rd, RAL 9016**      Art. no. 101445529

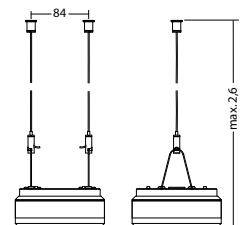
**SN 8400 -12 SHB LED J/SV square**

Colors	RAL 9005	RAL 9016	RAL (special)
Art. no.	102058144	101299423	101299524

ceiling mounting      Light colour: 4000 K      Protection category: IP40



**Cable suspension SN 8400 sq, RAL 9016**      Art. no. 101445731



Subject to technical changes! Due to component tolerances measured values may vary!

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2023.10.21

<b>Name</b>	<b>Accessories</b>	<b>Art. no.</b>
Cable suspension SN 8400 sq, RAL 9016	optional	101445731
Chain suspension SN 8400 rd, RAL 9016	optional	101445529
J - ET 9 / 24 SV -max.24VDC,320mAconst	Ersatzteil	101420267
LM 39x39 1(12V)/4K KB150	Ersatzteil	104556401