

**230V****SN 2040.1-T Polycarbonate luminaires****J/SV**

For connection to JOKER-central battery systems

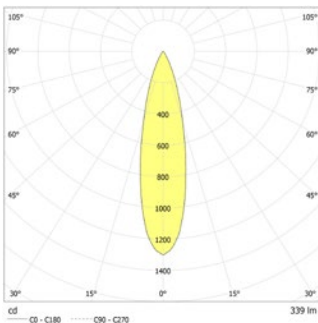


Functional LED downlight with a flat design for mounting height up to 32m, ideal for escape route illumination. UV resistant, heat filament tested polycarbonate housing for ceiling mounting with optional side cable entry.

**Technical data**

<b>Material:</b>	polycarbonate
<b>Illuminant:</b>	4 x 1W LED-module
<b>Luminous flux:</b>	277 lm
<b>Nominal voltage AC:</b>	230V ±10% 50/60 Hz
<b>Nominal voltage DC:</b>	176 - 264 V
<b>Nominal current AC:</b>	31 mA
<b>Nominal current DC:</b>	32 mA

<b>Apparent power:</b>	7,0 VA
<b>Effective power:</b>	5,5 W
<b>Inrush current:</b>	6 A / 98 µs
<b>Protection class:</b>	II
<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]
11.0	4.6	11.1
12.0	4.7	11.5
14.0	4.9	12.5
16.0	5.0	13.2
18.0	5.0	13.7
20.0	5.0	14.0
22.0	4.9	14.2
24.0	4.6	14.3
26.0	4.2	14.3
28.0	3.7	14.1
30.0	2.9	14.1
32.0	0.9	13.6

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

Height [m]	Beam diameter [m]	Beam diameter [m]
11.0	3.3	9.0
12.0	3.6	9.5
14.0	3.7	10.3
16.0	3.7	11.1
18.0	3.7	11.8
20.0	3.7	12.2
22.0	3.6	12.7
24.0	3.6	12.8
26.0	3.5	12.8
28.0	3.2	12.4
30.0	3.0	12.2
32.0	2.8	12.1

**Articles**

SN 2040.1 T LED J/SV		
Colors	Polycarbonat	RAL (special)
Art. no.	100747735	100747836

Name	Accessories	Art. no.
J-ET 5.1 SV-max. 24V DC320mA const.	Ersatzteil	101422893
LM 2040.1T 4/6,5K KB250	Ersatzteil	104428984

ceiling mounting      Light colour: 6500 K      Protection category: IP40

