

230V

**SN 2100 TB** Polycarbonate luminaires

J/SV

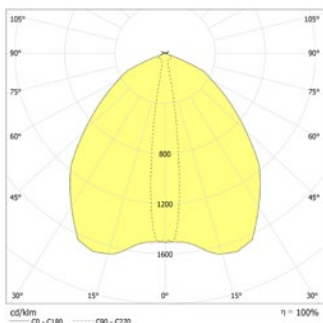
For connection to JOKER-central battery systems



Universal LED downlight for mounting height up to 18m, ideal for illumination of 3m – 4m wide escape routes. UV resistant, heat filament tested polycarbonate housing with optional side cable entry and comfortable installation space.

**Technical data**

<b>Material:</b>	polycarbonate	<b>Apparent power:</b>	8,3 VA
<b>Illuminant:</b>	4 x 1W LED-module	<b>Effective power:</b>	7,4 W
<b>Luminous flux:</b>	329 lm	<b>Inrush current:</b>	8 A / 50 µs
<b>Nominal voltage AC:</b>	230V ±10% 50/60 Hz	<b>Protection class:</b>	II
<b>Nominal voltage DC:</b>	176 - 264 V	<b>Input terminals:</b>	2.5mm <sup>2</sup> feed through wiring
<b>Nominal current AC:</b>	36 mA	<b>Temperature ta:</b>	-15...+40 °C
<b>Nominal current DC:</b>	32 mA	<b>Impact resistance:</b>	IK06



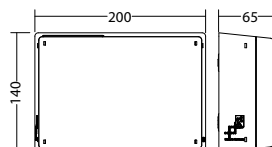
Ceiling mounting: Minimum illumination 1.0lx (middle of escape route), Maintenance factor 0.8

Mounting height [m]	Beam diameter [m]	Beam diameter [m]	Maximum escape route width for area illumination with 1.25lx
8.0	7.1	18.0	3m
9.0	7.6	20.5	
10.0	8.0	21.6	
11.0	8.2	22.5	4m
12.0	7.0	21.1	
13.0	7.1	22.2	
14.0	7.1	22.6	3.5m
15.0	7.0	23.3	
16.0	7.4	24.6	
17.0	6.8	24.7	
18.0	6.4	24.6	

**Articles****SN 2100 TB LED J/SV**

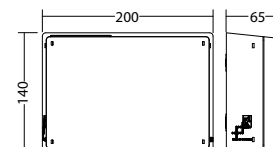
Colors	Polycarbonat
Art. no.	101269010

ceiling mounting      Light colour: 6500 K      Protection category: IP40

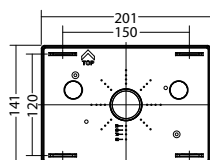
**SN 2100 TB LED J/SV**

Colors	Polycarbonat
Art. no.	100748442

ceiling mounting      Light colour: 6500 K      Protection category: IP65

**chain mounting adapter SN 2100**

Art. no. 100923042



Name	Accessories	Art. no.
J - ET 9 / 24 SV -max.24VDC,320mAconst	Ersatzteil	101420267
LED replacement kit SN 2100 TB	Ersatzteil	101944471
chain mounting adapter SN 2100	optional	100923042
clear cover SN 2100 LED	Ersatzteil	100612541