

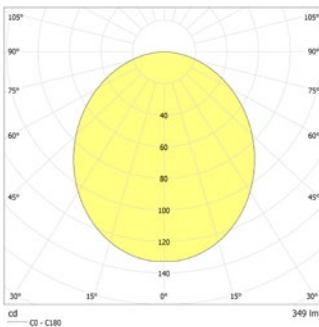


High-quality LED downlight, ideal for area or escape route illumination. Powder-coated aluminium housing without any visible screws designed for tool-less recessed ceiling installation in a ceiling cut-out Ø 68mm.

**Technical data**

<b>Material:</b>	aluminium powder-coated
<b>Illuminant:</b>	1 x 3,5W LED-module
<b>Luminous flux:</b>	349 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>	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

Beam diameter [m]	Beam diameter [m]	Beam diameter [m]
2.5	4.0	10.0
3.0	4.3	10.8
4.0	4.6	11.9
5.0	4.8	12.7
6.0	4.7	13.2
7.0	4.5	13.5
8.0	4.0	13.4
9.0	3.2	13.1
10.0	1.6	12.6

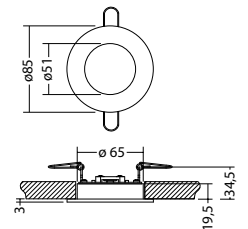
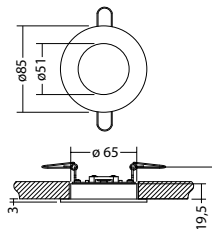
Minimum illumination 1.0lx (area illumination), Maintenance factor 0.8

Beam diameter [m]	Beam diameter [m]	Beam diameter [m]
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5.0	3.5	11.0
6.0	3.6	11.6
7.0	3.6	11.4
8.0	3.4	11.3
9.0	3.2	11.2
10.0	3.0	10.5

**Articles**

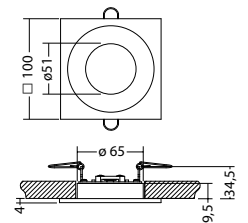
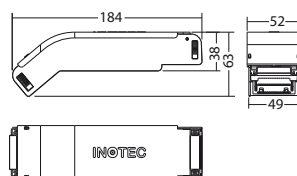
SN 9100.1 LED J/SV		
Colors	RAL 9016	RAL (special)
Art. no.	101318621	101318722
recessed ceiling mounting	Light colour: 3000 K	Protection category: IP20

SN 9100.1 LED J/SV		
Colors	RAL 9016	RAL (special)
Art. no.	101318823	101318924
recessed ceiling mounting	Light colour: 4000 K	Protection category: IP20



**LED-Supply 230-3 J-SV SK IIext.** Art. no. 101436536

**Accessories cover plate SN 9100.1 SQ** Art. no. 100661344



<b>Name</b>	<b>Accessories</b>	<b>Art. no.</b>
Accessories cover plate SN 9100.1 SQ	optional	100661344
FLD-Supply 230/320 SK II ext.	required	101445226
LED-Supply 230-3 J-SV SK IIext.	required	101436536
LED-Supply 230-3 NE-SV SK IIext.	required	101436738
LED-Supply 230-3 SK II ext.	required	101436637
LED-Supply 24-3 SK III ext.	required	101442091