

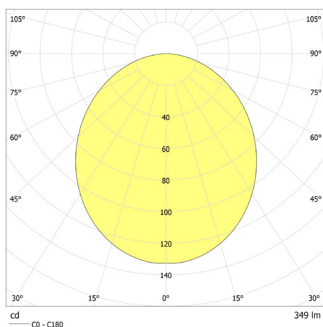


High-quality LED downlight, ideal for area or escape route illumination. Powder-coated aluminium housing without any visible screws designed for tool-less recessed ceiling installation in a ceiling cut-out Ø 68mm.

Technical data

Material:	aluminium powder-coated
Illuminant:	replaceable 1 x 3,5W LED-module
Luminous flux:	349 lm
Nominal voltage AC:	230V ±10% 50/60 Hz
Nominal voltage DC:	176 - 264 V
Nominal current AC:	33 mA
Nominal current DC:	25 mA

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



Ceiling mounting: Minimum illumination 1.0lx (for an escape route with of 1m), Maintenance factor 0.8

Beam diameter (mm)	Beam height (m)	Beam diameter (mm)	Beam height (m)
2.5	4.0	9.9	
3.0	4.2	10.7	
4.0	4.6	11.8	
5.0	4.7	12.6	
6.0	4.6	13.1	
7.0	4.4	13.3	
8.0	3.9	13.3	
9.0	3.1	13.0	
10.0	1.5	12.4	

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

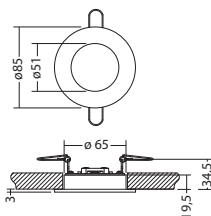
Beam diameter (mm)	Beam height (m)	Beam diameter (mm)	Beam height (m)
2.5	2.8	8.5	
3.0	3.0	9.2	
4.0	3.3	10.2	
5.0	3.5	11.0	
6.0	3.6	11.6	
7.0	3.6	11.4	
8.0	3.4	11.3	
9.0	3.2	11.2	
10.0	3.0	10.5	

Articles

SN 9100.1 LED J/SV

Colors	RAL 9016	RAL (special)
Art. no.	101318621	101318722

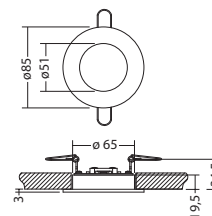
recessed ceiling mounting Light colour: 3000 K Protection category: IP20



SN 9100.1 LED J/SV

Colors	RAL 9016	RAL (special)
Art. no.	101318823	101318924

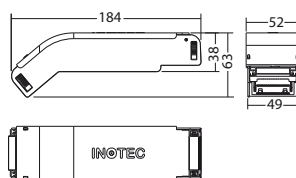
recessed ceiling mounting Light colour: 4000 K Protection category: IP20



LED-Supply 230-3 J-SV SK IIext.

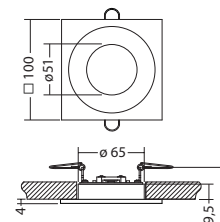
Art. no. 101436536

required



Accessories cover plate SN 9100.1 SQ

Art. no. 100661344



Name	Accessories	Art. no.
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
LM 39Ø 1(12V)/3K KL LED Modul	spare part	104661077
LM 39Ø 1(12V)/4K KL LED Modul	spare part	104661481