SN 2100 TB Polycarbonate luminaires
For connection to INOTEC systems with 24V circuits

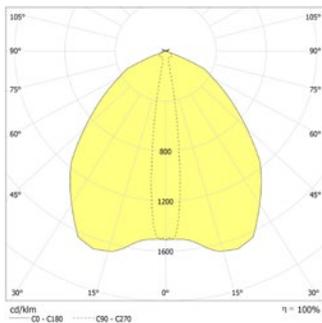**INOTEC**
Sicherheitstechnik GmbH

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

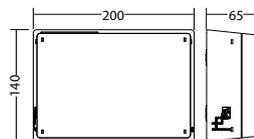|				
Material:	polycarbonate	**Effective power:**	5,1 W
Illuminant:	replaceable 4 x 1W LED-module	**Protection class:**	III
Luminous flux:	329 lm	**Input terminals:**	2.5mm² feed through wiring
Nominal voltage DC:	24 V ±25 %	**Temperature ta:**	-15...+40 °C
Nominal current DC:	210 mA	**Impact resistance:**	IK06

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

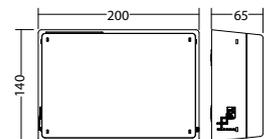| [m]	⊢▢	▢–▢	Maximum escape route width for area illumination with 1.25lx
8.0	7.1	18.0	
9.0	7.6	20.5	[3m]
10.0	8.0	21.6	
11.0	8.2	22.5	
12.0	7.0	21.1	
13.0	7.1	22.2	[4m]
14.0	7.1	22.6	
15.0	7.0	23.3	
16.0	7.4	24.6	
17.0	6.8	24.7	[3,5m]
18.0	6.4	24.6	

Articles

SN 2100 TB LED 24V

Colors	Polycarbonat
Art. no.	101344687

ceiling mounting   Light colour: 6500 K   Protection category: IP40

SN 2100 TB LED 24V

Colors	Polycarbonat	RAL (special)
Art. no.	101344586	104753027

ceiling mounting   Light colour: 6500 K   Protection category: IP65

Name	Accessories	Art. no.
ILD 24/4-CC-320-C	spare part	101425321
LED replacement kit SN 2100 TB	spare part	101944471
clear cover SN 2100 LED	spare part	100612541

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

www.inotec-licht.de

2026.02.28