

LUNA 108 plus AL

Item no.: 1080910



Time and light control
Twilight switches

Description

- Analogue twilight switch
- External light sensor included in delivery
- Fixed On and Off switching delay
- to avoid faulty operation caused by lightning, car headlights etc.
- Display of channel and switching status



Technical data

LUNA 108 plus AL		LUNA 108 plus AL	
Operating voltage	230 V AC	Setting range brightness	2 - 2000 lx
Frequency	50 - 60 Hz	Switch-on delay	20 s
Number of channels	1	Switch-off delay	80 s
Stand-by consumption	~0.3 W	Switching output	Switching of various phases, no SELV

Subject to technical changes and misprints
additional information at: www.theben.de/product/1080910
The load data are determined with exemplary selected illuminants and are therefore typical data due to the large number of available products.

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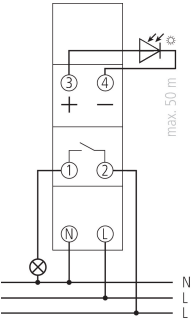
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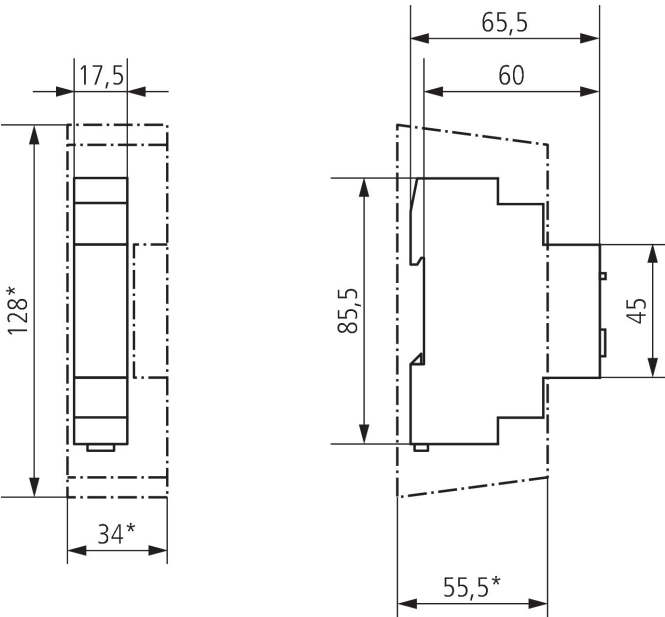
Technical data

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Width	1 modules	LED lamp 2-8 W	350 W
Installation type	DIN rail	LED lamp > 8 W	350 W
Type of connection	Screw terminals	Housing and insulation material	High-temperature resistant, self-extinguishing thermoplastic
Switching capacity	16 A at 250 V AC, cos φ = 1, 10 AX Fluorescent lamp load	Ambient temperature	-30°C ... 55°C
Incandescent/halogen lamp load	2600 W	Type of protection	IP 20
Halogen lamp load	2600 W	Protection class	II
LED lamp < 2 W	30 W	Max. cable length to sensor	50 m

Wiring Diagrams



Scale Drawings



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Accessories

Wall mounting kit 17,5 mm

Item no.: 9070065



Front panel kit

Item no.: 9070001



Surface-mounted light sensor plus

Item no.: 9070991



Flush-mounted light sensor plus

Item no.: 9070990



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Page 3 of 3