LUNA 108 plus EL

Item no.: 1080900

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 EL
Operating voltage	230 V AC
Frequency	50 - 60 Hz
Number of channels	1
Stand-by consumption	~0.3 W

	LUNA 108 plus EL
Setting range brightness	2 - 2000 lx
Switch-on delay	20 s
Switch-off delay	80 s
Switching output	Switching of various phases, no SELV

LUNA 108 plus EL

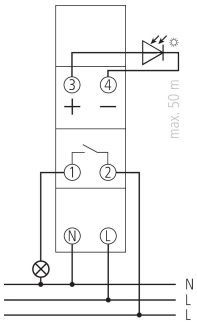
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Technical data

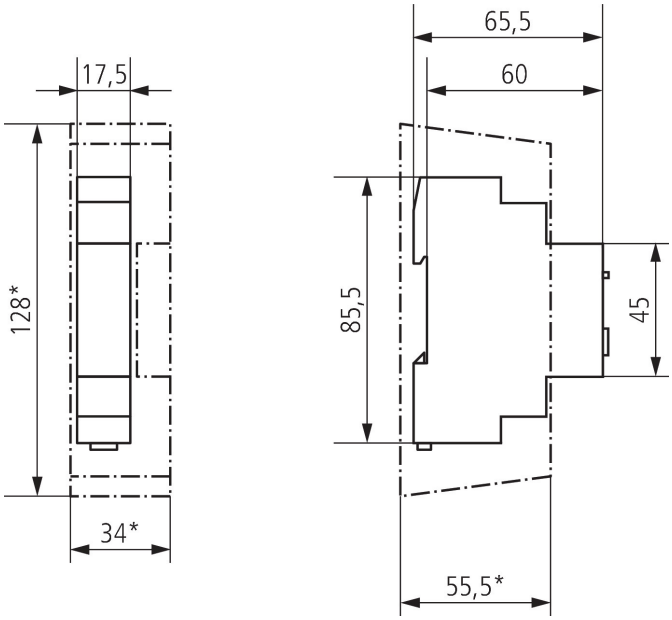
	LUNA 108 plus EL
Width	1 modules
Installation type	DIN rail
Type of connection	Screw terminals
Switching capacity	16 A at 250 V AC, cos φ = 1, 10 AX Fluorescent lamp load
Incandescent/halogen lamp load	2600 W
Halogen lamp load	2600 W
LED lamp < 2 W	30 W

	LUNA 108 plus EL
LED lamp 2-8 W	350 W
LED lamp > 8 W	350 W
Housing and insulation material	High-temperature resistant, self-extinguishing thermoplastic
Ambient temperature	-30°C ... 55°C
Type of protection	IP 20
Protection class	II
Max. cable length to sensor	50 m

Wiring Diagrams



Scale Drawings



LUNA 108 plus EL

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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

