

Twilight switches surface mounting - turnus 200

Item No 18.17.0001.1 / EAN Code 4010940018986



PRODUCT DESCRIPTION

The turnus 200 twilight switch offers maximum functionality and allows the individual control of the desired situation in residential, office, commercial and industrial buildings and on the entire outside area and also provides noticeably more energy efficiency. It precisely controls according to light intensity through its integrated light sensor. The turnus is ideally suited for use in shop windows, for illuminated billboards or street lighting. The turnus is characterised by simple and flexible installation through surface mounting and simple design.

► Flexible adaptation through individual setting of the ON/OFF delay time

APPLICATIONS

- ► Show window lighting
- ► Parking lot lighting
- ► Roller shutter control
- ► Advertising lighting
- ► Street lighting
- **▶** Blinds

TECHNICAL DATA

Compliance with standards

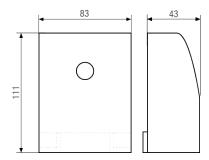
Protection type

Electrical Data	
Supply voltage	AC 230 V \pm 10% 50-60 Hz
Curret output	Switch contact, not potential-free
Current capacity - ohmic load	10 A / 250 V AC
Current capacity - inductive load cos.phi 0.6	2 A / 250 V AC
Load incandescent / halogen lamp	1.200 VA
Power consumption	6 VA
Hysteresis	1.3 x Photosensitivity
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Power connection	
Device	Captive latching screw
Operating specifications	
Operating mode	0N/0FF - Switching delay 20 - 120 Seconds
Channels	1
Display and format	
Photosensitivity	2 - 2.000 Lux
Operating conditions	
Temperature (operation)	-35° C +60° C
General specifications	
Weight	175 g
Light sensor	Integrated
Dimension	111 x 83 x 43 mm (H x B x T)
Mounting	Construction

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DIMENSIONAL DRAWINGS



CIRCUIT DIAGRAMS





220-240 V~ 50-60 Hz

 μ — 10 (2) A / 250 V~

