



Order description

CDS-A/N white
CDS-A/N brown

Order number

ED10016530
ED10016547

EAN code

4015120016530
4015120016547



Short description:

- Surface-mounted twilight switch for automatic lighting control
- Floating relay contact
- The light value can be set on the outside of the housing
- LED setting aid (instantaneous)
- Precise settings through new light sensor
- Switch-on and switch-off delay
- Double line entrance from below or through the housing's rear panel
- Plug-in terminals (up to 2.5 mm²) for quick and easy installation
- Large wiring space
- Suitable for wall and inner corner installation
- Old and new compatible through changeable module
- Housing made of shock-resistant, UV-stabilised polycarbonate
- Captive stainless steel screws

Technical data:

Mains voltage	230 V AC, 50 Hz
Approx. power consumption	1.0 W
Switching capacity	230 V AC, 50 Hz, 10 A (cos phi = 1), 3 A (cos phi = 0.5), 12/24 V DC/5 A, floating relay contact
Light value	5 - 300 Lux
Turn-on delay	60 sec.
Switch-off delay	60 sec.
Permissible ambient temperature	-25 °C...+55 °C
Protection type	IP 54
Protection class	II
Test symbol	TÜV Süd
Installation type	wall mounting
Housing material	UV stabilised polycarbonate
Approx. measurements	height 96 mm x width 76 mm x length 52 mm
Colour	white, similar to RAL 9010, brown, similar to RAL 8017

Accessories



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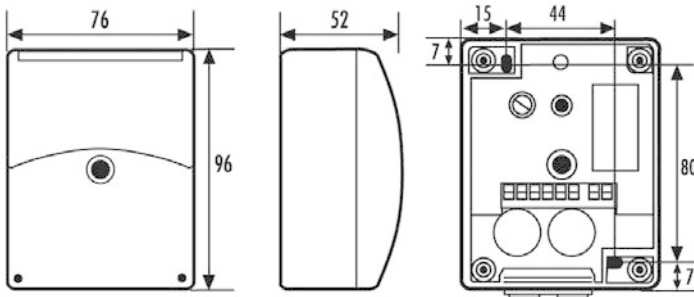
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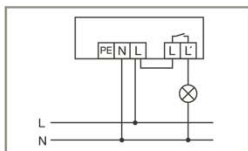


Dimensions in mm

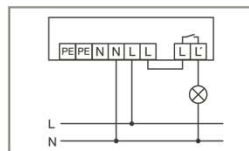


Schaltplan

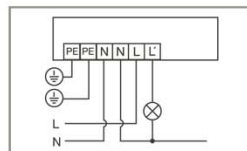
Dämmerungsschalter CDS-A/T



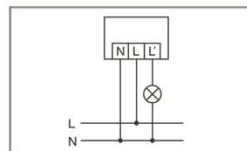
CDS-A/N
CDSi-A/N



CDSi-A/N16AX



CDS-E



Standardbetrieb: Brücke werkseitig eingebaut → 230 V ~ werden geschaltet.
Wenn die werkseitig eingebaute Brücke entfernt wird, kann der Relaiskontakt potenzialfrei genutzt werden.

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