



Order description
MD-W200i white

Order number
EM10041006

EAN code
4015120041006



Short description:

- Motion detector with 200° field of detection and modern design
- Covering cap accessories for a colourful look
- With 16 A high-performance relay (tungsten pre-contact), ideal for switching capacitive loads such as electronic ballasts, parallel-compensated fluorescent lamps, compact fluorescent lamps, energy saving lamps
- Default settings ensure immediate operability
- Can be programmed by remote control, e.g. continuous lighting ON/OFF and automatic storage of the current light value
- One-handed plug-base installation
- Compatible with many European installation boxes (60 mm screw spacing)
- Double diaphragm line entrance
- Entry fitting optionally from the top, bottom or rear
- With white spacer for surface cable feed
- Plug-in terminal for through-wiring of the protective conductor included
- Sensor range adjustment with adjustable internal lens cover
- Concealed setting elements prevent unintentional parameter adjustment
- For wall mounting
- Individual areas can be masked using the covering cap provided (can be customised)

Technical data:

Mains voltage	230 V AC, 50 Hz
Approx. power consumption	0.33 W
Viewing distance	200° (2 x 100° separately adjustable)
Range	approx. 12 m, at an installation height of 2,5 m
Range adjustment	mechanically with internal lens cover
Setting options	mechanically by adjusting controller, electronically by infrared remote control Mobil-RCi-M (order separately)
Switching capacity	230 V AC, 50 Hz/(16 A relay), 2300 W/10 A (cos phi = 1), 1150 VA/5 A (cos phi = 0.5)
Time setting	approx. 15 seconds to 16 min
Light value	approx. 2 - 2000 Lux
Permissible ambient temperature	-25 °C...+55 °C
Protection type	IP 55
Protection class	II
Test symbol	TÜV Süd
Installation type	wall mounting
Housing material	UV stabilised polycarbonate
Approx. measurements	depth 55 mm, Ø 110 mm
Colour	white, similar to RAL 9010

Accessories

- EM10016011 - Mobil-RCi-M silver
- EM10041105 - MD-W covering cap brown
- EM10041112 - MD-W covering cap black
- EM10041129 - MD-W covering cap stainless steel appearance

Note: Order remote control separately.



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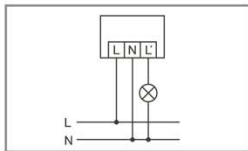
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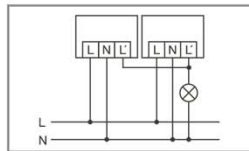


Schaltplan

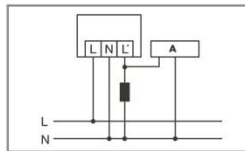
Bewegungsmelder MD-W200i



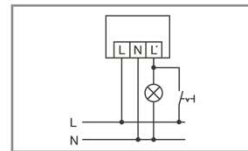
Standardbetrieb



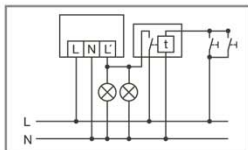
Parallelschaltung von max. 8
Geräten.



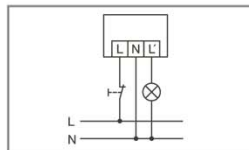
Bei Schaltung von Induktivitäten
(z. B. Relais, Schütze, Vorschaltgeräte)
kann der Einsatz eines Löschlides (A)
erforderlich sein.



Standardbetrieb mit zusätzlicher
Dauerlichtfunktion durch externen
Schalter.



Parallelschaltung mit
Treppenlichtautomat.



Standardbetrieb mit der zusätzlichen
Möglichkeit des Einschaltens von Hand.

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