

Order description	Order number	EAN code
RC 230i UC white	EM10015649	4015120015649



ESYLUX



Short description:

- Motion detector with 230° field of detection and large range
- 360° anti-creep protection for unbroken coverage, can be switched off by remote control
- Default settings ensure immediate operability

Technical data:

Mains voltage	12 - 36 V DC 12 - 24 V AC
Approx. power consumption	0.33 W
Field of detection	230° (2 x 115° separately adjustable) and 360° anti-creep protection
Range	approx. 20 m, at an installation height of 2.5 m
Setting options	mechanically by adjusting controller, electronically by infrared remote control Mobil-RCi, Mobil-RCi-M or X-REMOTE (order separately)
Switching capacity	12 - 36 V DC / 12 - 24 V AC 10 A (cos phi = 1), 5 A (cos phi = 0,5)
Time setting	impulse/approx. 15 sec. - 30 mins.
Light value	approx. 2 - 2500 Lux
Permissible ambient temperature	-25 °C...+55 °C
Protection type	IP 54
Protection class	II
Installation type	wall and ceiling mounting, mounting on inner and outer corners possible with accessories
Housing material	UV stabilised polycarbonate
Approx. measurements	height 105 mm x width 78 mm x length 135 mm

Accessories

- EM10016004 - Mobil-RCi silver
- EM10016011 - Mobil-RCi-M silver
- EM10016110 - RC corner bracket white
- EP10426995 - X-REMOTE remote control black

Note: a max. of 8 "master" devices can be connected parallel. The max. line length should not exceed 100 m.

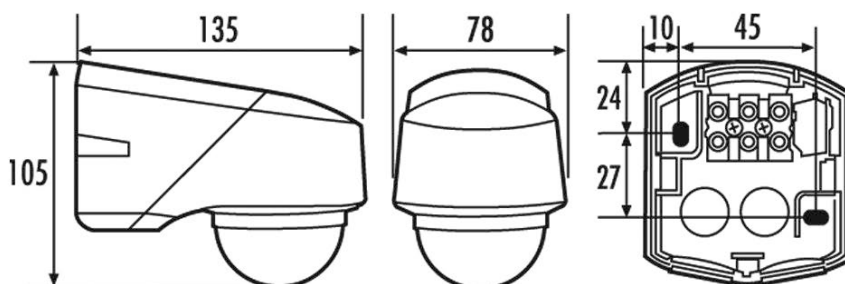
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Dimensions in mm



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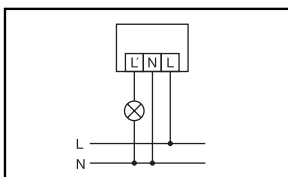
Schaltpläne für:

Bewegungsmelder

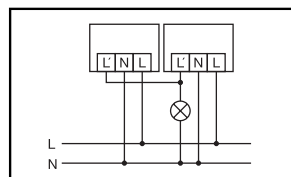
RC 130i

RC 230i

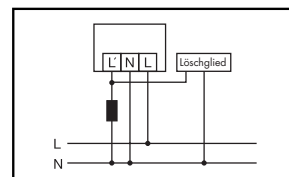
RC 280i



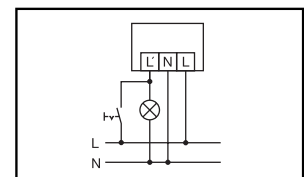
Standardbetrieb



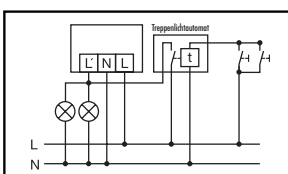
Parallelschaltung von max. 8 Geräten



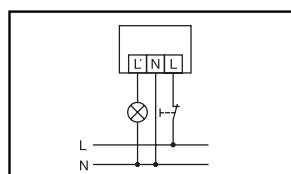
Bei Schaltung von Induktivitäten (z. B. Relais, Schütze, Vorschaltgeräte) kann der Einsatz eines Löschgliedes erforderlich sein.



Standardbetrieb mit zusätzlicher Dauerlichtfunktion durch externen Schalter



Parallelschaltung und Treppenlichtautomat



Standardbetrieb mit der zusätzlichen Möglichkeit des Einschaltens von Hand