



 Order description
 Order number
 EAN code

 RC 130i white
 EM10015014
 4015120015014

 RC 130i brown
 EM10015113
 4015120015113

 RC 130i black
 EM10015212
 4015120015212



















## **Short description:**

- Motion detector with 130° field of detection and large range
- 360° anti-creep protection for unbroken coverage, can be switched off by remote control
- Can be programmed by remote control, e.g. continuous lighting ON/OFF and automatic storage of the current light value
- Default settings ensure immediate operability
- Prevention of operating errors through in-built selector switch for test function/remote control/potentiometer settings
- One-handed plug-base installation
- Double diaphragm line entrance
- · Covered connector base with large wiring space
- Sensor range adjustment with additional focus LED as setting aid
- Retractable setting elements prevent unintentional parameter adjustment
- Wall or ceiling mounting possible without accessories thanks to swivel joint
- Individual areas can be masked using the covering cap provided (can be customised)
- Special bracket for mounting on inner and outer corners, available as accessory
- Switching command sent via POWERLINE by means of EPL-Transmitter/RC white (accessory)
- Switching command sent via radio technology by means of ERF-Transmitter/RC white (accessory)

## Technical data:

Mains voltage 230 V AC, 50 Hz Approx. power consumption 0.9 W

Viewing distance 130° 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 and 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) impulse/approx. 15 sec. - 30 mins.

Light value approx. 2 - 2500 Lux Permissible ambient -25 °C...+55 °C

temperature

Time setting

Protection type IP 54
Protection class II
Test symbol TÜV Süd

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

Colour white, similar to RAL 9010, black,

similar to RAL 9005, brown, similar to

RAL 8017

## **Accessories**

- El10033100 ERF-Transmitter/RC white
- EI10033117 ERF-Receiver/5A white
- EJ10038525 EPL-Transmitter/RC white
- EJ10038600 EPL-Receiver/10A blue
- EM10016004 Mobil-RCi silver
- EM10016011 Mobil-RCi-M silver
- EM10016110 RC corner bracket white
- EMIOOTOTTO NC COINEI DIUCKEI WIINE
- EM10980701 RC-filter aluminium appearance

Note: Order remote control separately.





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## Dimensions in mm



