

Description	Colour	Part number	EAN number
Indoor 180-M-2C covering included	white	92136	4007529921362
Indoor 180-M-2C covering not included	-	92661	4007529926619



EU version

EU version

Accessory	Colour	Part number	EAN number
IR-PD-2C	grey	92475	4007529924752
IR-PD-Mini	grey	92159	4007529921591
IR-Adapter for Smartphones	black	92726	4007529927265
Frame IP54 for Indoor 180, white	pure white, RAL 9010	92139	4007529921393
Indoor 180 socket for wallmounting, IP44	pure white, RAL 9010	92141	4007529921416
Protection against unwanted removing Indoor 180	-	92018	4007529920181
RC-Arc extinction kit	white	10880	4007529108800
Mini-RC-Arc extinction kit	black	10882	4007529108824
Centre plate for modular push button (angled corners)	pure white, RAL 9010	35126	4007529351268
Centre plate for modular push button (rounded corners)	pure white, RAL 9010	35127	4007529351275
Centre plate 45 x 45 mm	traffic white, matt, RAL9016	38947	4007529389476
Centre plate 45 x 45 mm	oyster white, matt, RAL1013	39076	4007529390762

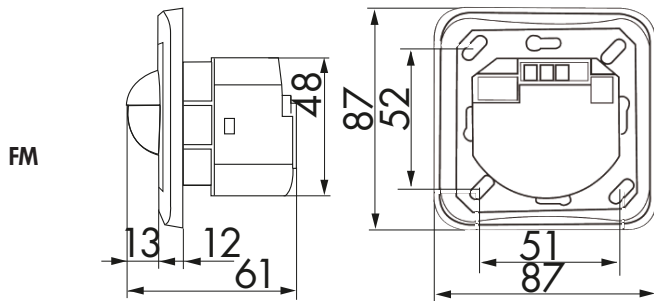
### ■ TECHNICAL DATA

<b>Voltage:</b>	110 - 240 V AC 50 / 60 Hz
<b>Typ. power input:</b>	approx. 1.1 W
<b>Detection area:</b>	180°
<b>Range:</b>	max. 10 m across
<b>Recommended mounting height:</b>	1.1 m
<b>Mounting height max.</b>	2.2 m
<b>Degree / class of protection:</b>	IP20 / Class II
<b>Ambient temperature:</b>	-25 °C to +50 °C
<b>Housing:</b>	Polycarbonate, UV-resistant
<b>Remote control-capable:</b>	IR-Adapter for Smartphones, IR-PD-2C, IR-PD-Mini
<b>Switching power:</b>	<b>Channel 1 (lighting control)</b> 2300 W, cos φ = 1 1150 VA, cos φ = 0.5 max. inrush current I <sub>p</sub> (20ms) = 165 A
<b>Type of contact:</b>	NO contact with tungsten pre-make contact
<b>Time settings:</b>	15 sec - 30 min, pulse
<b>Lux value:</b>	10 - 2000 Lux
<b>Switching power:</b>	<b>Channel 2 (HVAC control potential-free (dry))</b> 3 A, 230 V, cos φ = 1
<b>Type of contact:</b>	dry contact NO
<b>Time settings:</b>	5 min - 120 min, pulse, alarm pulse

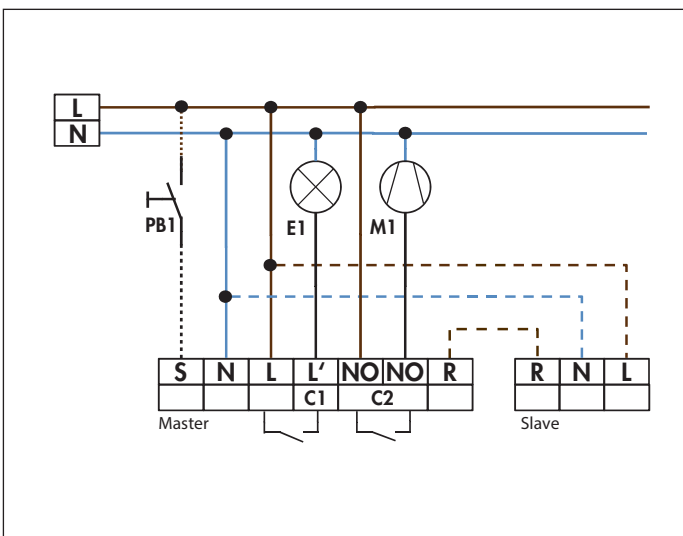
### PRODUCT INFORMATION

- Wall occupancy detector with acoustic sensor, as master-device
- One channel for light switching
- One additional potential-free (dry) contact for HVAC
- Version as Master device
- Detection area can be extended with Slave devices
- Available with covering (centre plate dimensions 60x60 mm) or without covering for use with covering (centre plate dimensions 50x50 mm) in 5 different colours
- Acoustic sensor independently adjustable
- Noise automatically extends light-on time
- Suitable (with adapter) for all common flush-mounted switch makes
- Factory settings 10 min and 500 lux

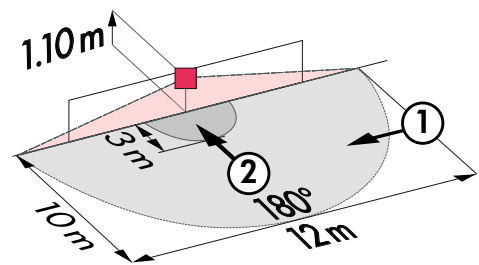
**DIMENSIONS DRAWING**



**WIRING DIAGRAM**



**RANGE DIAGRAM**



- ① Walking across
- ② Walking towards