

Description	Colour	Part number	EAN number
PD4N-1C-C-FC	white	92274	4007529922741
PD4N-1C-C-SM	white	92270	4007529922703



FC



SM

Accessory	Colour	Part number	EAN number
IR-PD3N	grey	92105	4007529921058
IR-PD-Mini	grey	92159	4007529921591
IR-Adapter for Smartphones	black	92726	4007529927265
Wall fixture for PD4-SM	white	92441	4007529924417
Wire basket BSK (Ø 200 x 90 mm)	white	92199	4007529921997

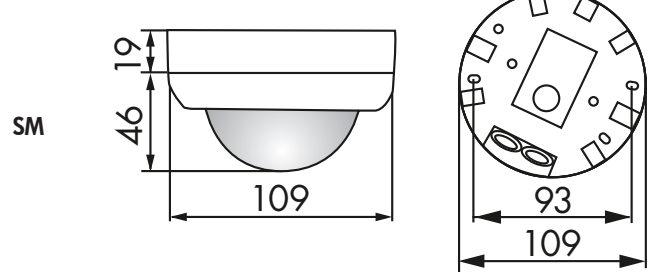
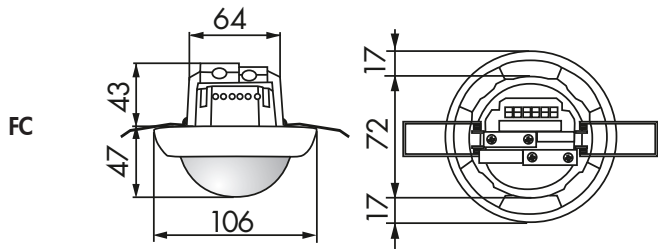
### ■ TECHNICAL DATA

<b>Voltage:</b>	110 - 240 V AC 50 / 60 Hz
<b>Typ. power input:</b>	approx. 0.5 W
<b>Detection area:</b>	360°
<b>Range:</b>	max. Ø 40 m across max. Ø 20 m towards
<b>Mounting height:</b>	Attention, exceptional mounting height!
<b>Degree / class of protection:</b>	FC= IP23 SM= IP44 / 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-PD3N, IR-PD-Mini
	<b>Channel 1 (lighting control)</b>
<b>Switching power:</b>	2300 W, cos φ = 1 1150 VA, cos φ = 0.5
<b>Breaking capacity (relay):</b>	max. inrush current I <sub>p</sub> (20ms) = 165A
<b>Time settings:</b>	30 sec - 30 min, pulse
<b>Lux value:</b>	10 - 2000 Lux

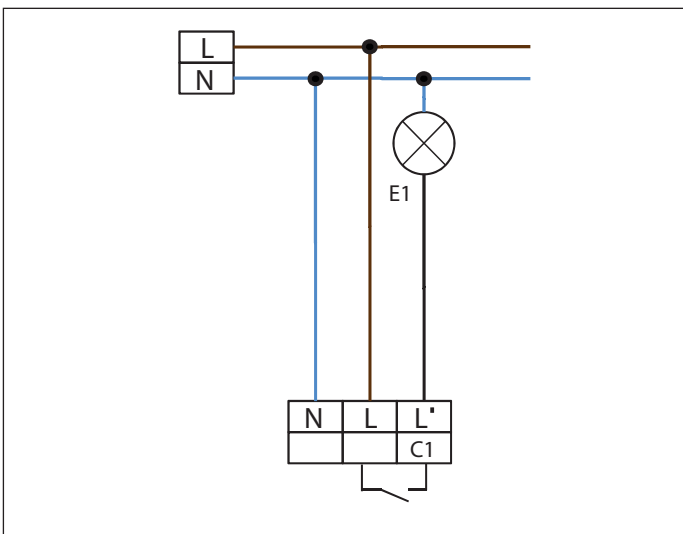
### PRODUCT INFORMATION

- Ceiling motion detector designed for corridors
- One channel for light switching
- Special optical system for detection of even the smallest movements
- Additional functions can be set up using the optional remote control.

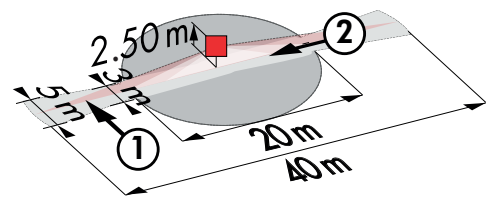
**DIMENSIONS DRAWING**



**WIRING DIAGRAM**



**RANGE DIAGRAM**



- ① Walking across
- ② Walking towards