

Ceiling mounted occupancy detectors

PICO-N-M-1C

white mat, similar to
RAL9010, Part No. 93159

Product Information

- Mini-occupancy detector, no additional power unit, suitable for high-humidity locations
 - One channel for light switching
 - Manual switching via push-button possible
 - **Easy operation with remote control (required)**
 - Version as master device
 - Extension of the detection area with slave devices possible
 - Mounting with clip ring (included) for lights or with spring clips for suspended ceilings
 - Factory settings 10 min and 500 lux
- Application examples:** offices, nursery schools, hospitals, galleries, conference rooms.

Technical Data

Voltage:	110 - 240 V AC 50 / 60 Hz
Dimensions:	Ø 33 x 60 mm
Power consumption:	approx. 0.35 W
Detection area:	vertical 360°
Range:	max. Ø 10 m across max. Ø 6 m towards max. Ø 4 m seated
Monitored area (tangential movement):	79 m ² / 2.5 m mounting height

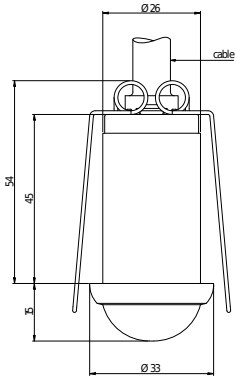
Mounting height min./max./recommended:	2 m / 5 m / 2.5 m
Degree / class of protection:	IP65 / Class II
Ambient temperature:	-25 °C to +50 °C
Housing:	Polycarbonate, UV-resistant
Cable length:	140 cm
Channel 1 (lighting control)	
Switching power:	2300 W, cos φ = 1 1150 VA, cos φ = 0.5 300 W LED
Type of contact:	1x μ -contact, NO contact
Follow-up time:	15 sec - 30 min, Pulse
Switch-on threshold:	10 - 2000 Lux Mixed light measuring

Description

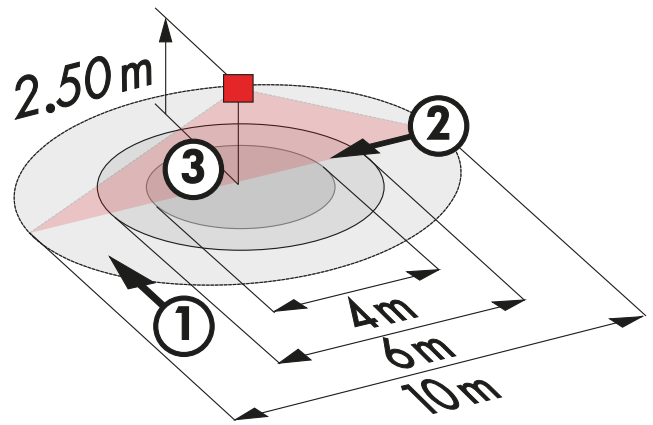
Description	Colour	Part number	EAN number
PICO-N-M-1C-FC	white mat, similar to RAL9010	93159	4007529931590

Accessory

Description	Colour	Part number	EAN number
IR-Adapter for Smartphones	black	92726	4007529927265
IR-PD-1C	-	92520	4007529925209
IR-PD-1C-E	-	92077	4007529920778
IR-PD-Mini	-	92159	4007529921591
RC-Arc extinction kit	white	10880	4007529108800
Mini-RC-Arc extinction kit	black	10882	4007529108824

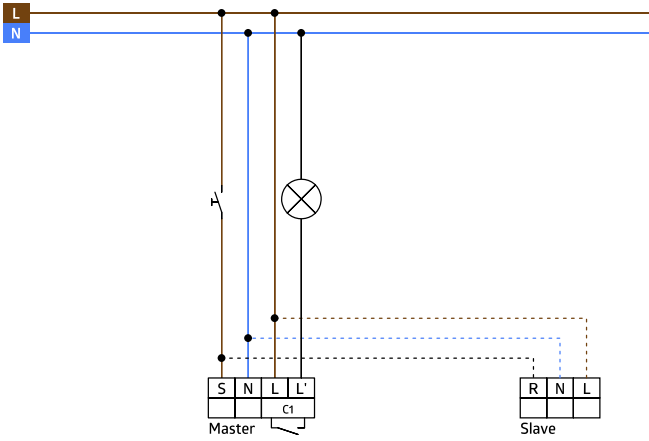


Dimensions 93159



Range diagram

- 1: Walking across
- 2: Walking towards
- 3: Seated activity



Wiring diagrams