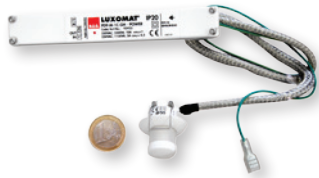


Description	Colour	Part number	EAN number
PD9-M-1C-GH-FC	white	92923	4007529929238



„Size comparison“

Accessory	Colour	Part number	EAN number
PD9-S-GH-FC	white	92928	4007529929283
IR-PD-1C	grey	92520	4007529925209
IR-PD-Mini	grey	92159	4007529921591
IR-PD-1C-E	grey	92077	4007529920778
IR-Adapter for Smartphones	black	92726	4007529927265
Cover ring for PD9 (Ø 36 mm)	white/ silver/ anthracite	92238/ 92237/ 92235	4007529922352 / 4007529922376 / 4007529922383
Cover ring for PD9 (Ø 45 mm)	white/ silver	92327/ 92346	4007529923274 / 4007529923465
RC-Arc extinction kit	white	10880	4007529108800
Mini-RC-Arc extinction kit	black	10882	4007529108824

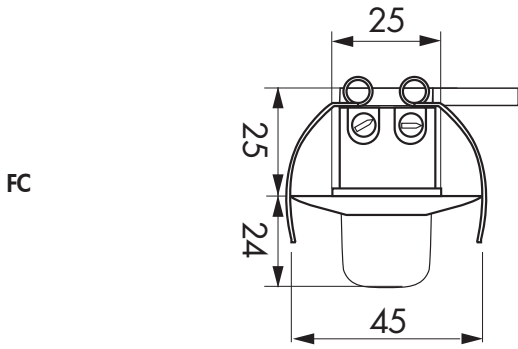
■ TECHNICAL DATA

Voltage:	110 - 240 V AC 50 / 60 Hz
Typ. power input:	approx. 0.5 W
Detection area:	360°
Range:	max. Ø 6 m across
Recommended mounting height:	9m
Mounting height:	Attention, exceptional mounting height!
Degree / class of protection:	IP20 / Class II
Ambient temperature:	-25 °C to +50 °C
Housing:	Polycarbonate, UV-resistant
Cable length:	45 cm (screened)
Remote control-capable:	IR-Adapter for Smartphones, IR-PD-1C, IR-PD-1C-E, IR-PD-Mini
Switching power:	Channel 1 (lighting control) 2300 W, cos φ = 1 1150 VA, cos φ = 0.5 max. inrush current I _p (20ms) = 165 A
Type of contact:	NO contact with tungsten pre-make contact
Time settings:	5 min - 30 min, pulse
Lux value:	10 - 2000 Lux Mixed light measuring

PRODUCT INFORMATION

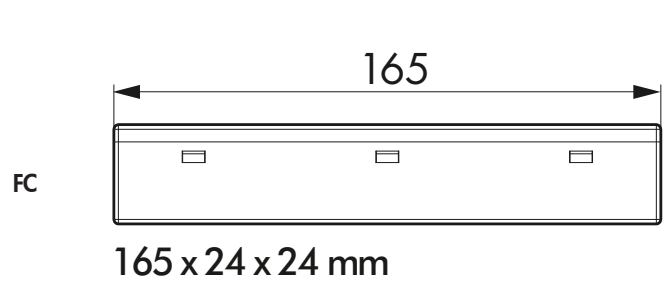
- Mini-occupancy detector designed for high-bay warehouses
- One channel for light switching
- Version as Master device
- Detection area can be extended with Slave devices
- Manual switching via push-button possible
- Power supply passes through hole in ceiling for detector (34 mm Ø)
- Simple operation with remote control (required)
- Spring clips for quick and easy installation in suspended ceilings and light fittings
- Includes 45mm cover ring and blind
- Factory settings 10 min and 500 lux

DIMENSIONS DRAWING



FC

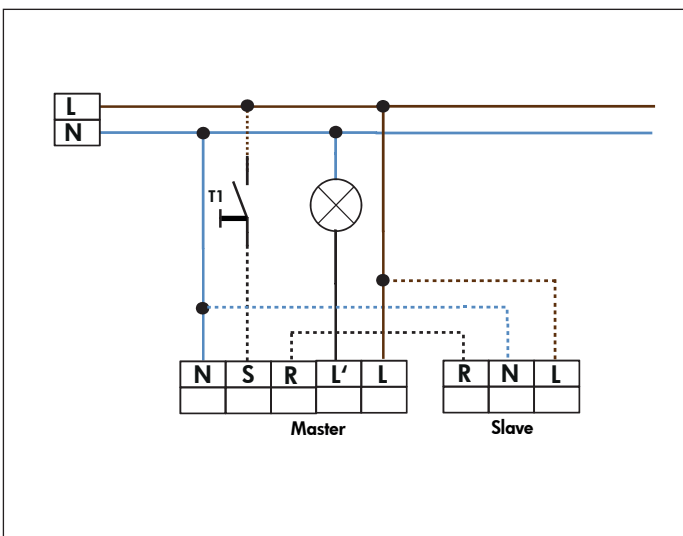
Detector



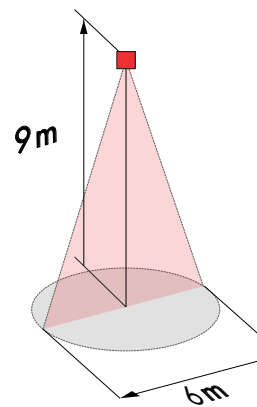
FC

Power supply

WIRING DIAGRAM



RANGE DIAGRAM



① Walking across