

## LUXOMAT® PD9-1C-FC

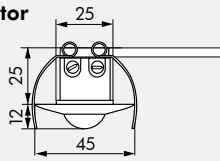


*Extreme small dimension*

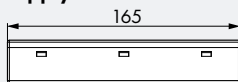


"Size comparison"

### Detector



### Power supply



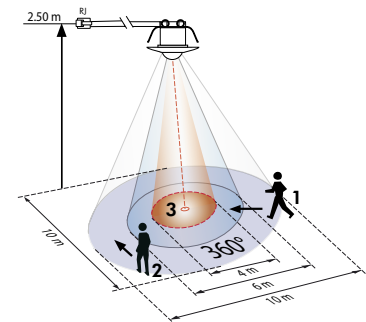
L 165 x W 24 x H 24 mm

### ■ TECHNICAL DATA

- 230V~ ±10%
- 360°
- across Ø 10.00 m  
towards Ø 6.00 m
- IP20 / Class II / CE
- Detector**  
Ø 45 x H 37 mm
- Power supply**  
L 165 x W 24 x H 24 mm
- 25°C to +50°C
- Housing UV- and shock-resistant Polycarbonate
- Channel 1 (Control the lighting)**
- 1000 W, cos φ = 1;  
500 VA, cos φ = 0.5
- 15 sec. - 30 min. or impulse
- 10 - 2000 Lux

### i PRODUCT INFORMATION

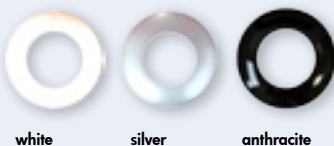
- One channel to switch the lighting
- In spite of small dimensions it switches all types of light fixtures using high performance relay with in rush current limitation especially for electronic ballasts.
- Settings of photo electric switch and follow-up time with potentiometers at the sensor supply!
- Special version with spring-clamps for easy and time-saving installation into ceilings or directly built into light fittings
- Power supply fits through hole for sensor part in ceiling
- **Typical applications:** offices, conference rooms, hospitals, galleries, nursery schools



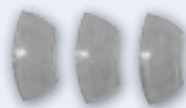
- 1 ■ Walking towards
- 2 ■ Walking across
- 3 ■ Smaller movements

### ■ ACCESSORY (OPTIONAL)

#### Cover ring for substitution



#### Blinds



Description	Colour	Part number
PD9-1C-FC	white	92902
PD9-1C-FC	silver	92903
<b>Accessory (optional)</b>		
Cover ring for PD9 (35 mm)	white, RAL9010	92238
Cover ring for PD9 (35 mm)	silver, RAL9006	92237
Cover ring for PD9 (35 mm)	anthracite, RAL7021	92235