

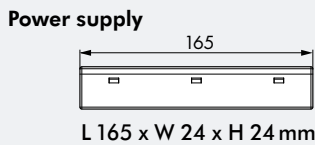
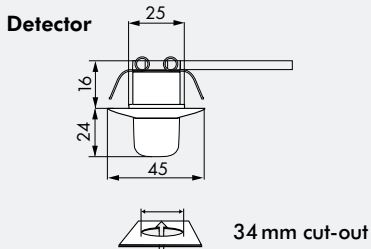
LUXOMAT® PD9-M-1C-GH-FC



Suitably for high-bay storages



"Size comparison"

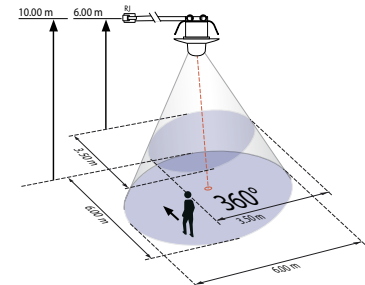


TECHNICAL DATA

- 230V~ ±10%
- 360°
- max. Ø 5.40m
- IP20 / Class II / CE
- Detector**
Ø 45 x H 40 mm
Power supply
L 165 x W 24 x H 24 mm
- 25°C to +50°C
- Housing UV- and shock-resistant Polycarbonate
- IR-PD9, IR-PD-Mini
- Channel 1 (Control the lighting)**
Can only be set via remote control
- 2300 W, cos φ = 1;
1150 VA, cos φ = 0.5
- 5 min. - 30 min. or impulse
- 20 - 2000 Lux

PRODUCT INFORMATION

- Remote controllable mini-occupancy detector for inside use LUXOMAT® PD9-M-1C-GH-FC as Master version with circular detection area and a range up to e.g. 5.40m ideal for high-bay storages
- 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.
- The product is programmed for immediate use
- Many programmes adjustable with the remote control LUXOMAT® IR-PD9 (accessory)
- Version with special lens and spring-clamps for quick, easy installation in lights or suspended ceilings
- Power supply fits through hole for sensor part in ceiling
- **Typical applications:** monitoring of warehouses, high-bay storages, wherever at a great mounting height is necessary



ACCESSORY (OPTIONAL)

IR-PD9



(to order separately)

IR-PD-Mini



(to order separately)

Cover rings for substitution



white

silver

anthracite

Blind PD9-GH for detection 180°



Slaves



PD9-S-GH

Description	Colour	Part number
PD9-M-1C-GH-FC	white	92923
PD9-M-1C-GH-FC	silver	92925
Accessory (optional)		
LUXOMAT® IR-PD9	grey	92201
LUXOMAT® IR-PD-Mini	grey	92159
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