For monitoring

SM

FΜ

68 mm cut-out

large areas

FC

SM

FC

FM

SWITCHING WITH 1-CHANNEL-CEILING-MOUNTED MOTION DETECTOR

(MOTION DETECTORS FOR INDOOR USE)

LUXOMAT® PD4-1C-SM/-FC/-FM





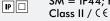
230 V~ ±10 % O 360°



across Ø 24.00 m



towards Ø 8.00 m SM = IP44; FC/FM = IP20 /



SM Ø 106 x H 69 mm FC Ø 97 x H 103 mm FM Ø 97 x H 84 mm



-25°C to +50°C

Housing UV- and shockresistant Polycarbonate

Channel 1 (Control the lighting)

2000 W, cosφ = 1; 1000 VA, $\cos \varphi = 0.5$

30 sec. - 30 min. or impulse

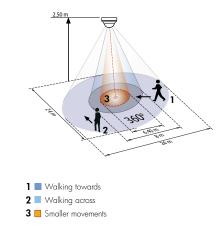
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10 - 2000 Lux

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(i) PRODUCT INFORMATION

- Manually operated ceiling-mounted motion detectors LUXOMAT® PD4-1C in surface-mount, ceiling-mount and flushmount version with circular detection area and large range
- One channel to switch the lighting
- Switching for all types of light fixtures by high performance relay
- Optical system, designed for highest sensitivity
- Serial impulse function
- Typical applications: monitoring of large areas like underground garages, gyms, warehouses, loading ramps, halls



ACCESSORY (OPTIONAL)







Description	Colour	Part number
PD4-1C-SM	white	92144
PD4-1C-FC	white	92149
PD4-1C-FM	white	92151
Accessory (optional)		
Wire basket BSK	white	92199
Covering IP23	transparent	92206