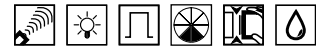


**LUXOMAT® PD3N-1C-SM/-FC/-FM**



Remote controllable



SM

**NEW!**



FC



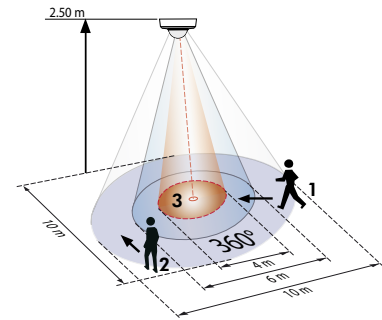
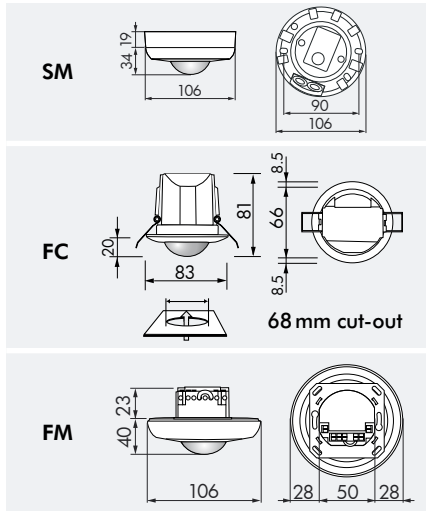
FM

**TECHNICAL DATA**

- 230V~ ±10%
- 360°
- across Ø 10.00 m  
towards Ø 6.00 m
- SM = IP44; FC = IP23;  
FM = IP20 / Class II / CE
- SM** Ø 106 x H 53 mm  
**FC** Ø 83 x H 81 mm  
**FM** Ø 106 x H 63 mm
- 25°C to +50°C
- Housing UV- and shock-resistant Polycarbonate
- IR-PD3N, IR-PD-Mini
- Channel 1 (Control the lighting)**
- 2300 W, cosφ = 1;  
1150 VA, cosφ = 0.5
- 15 sec. - 30 min. or impulse
- 10 - 2000 Lux

**PRODUCT INFORMATION**

- Remote controllable ceiling-mounted motion detectors LUXOMAT® PD3N-1C in surface-mount, ceiling-mount and flush-mount version with circular detection area
- 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 (gong)
- **Typical applications:** monitoring of smaller areas like stairwells, private garages, galleries, wash rooms



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

**ACCESSORY (OPTIONAL)**

IR-PD3N



(to order separately)

IR-PD-Mini



(to order separately)

Wire basket



Blinds



Description	Colour	Part number
PD3N-1C-SM	white	92190
PD3N-1C-FC	white	92196
PD3N-1C-FM	white	92186
<b>Accessory (optional)</b>		
LUXOMAT® IR-PD3N	grey	92105
LUXOMAT® IR-PD-Mini	grey	92159
Wire basket BSK	white	92199