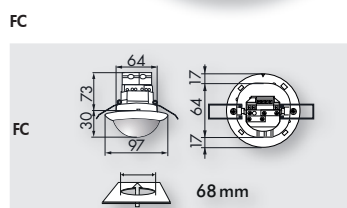


PD4-M-DIM-HVAC-FC

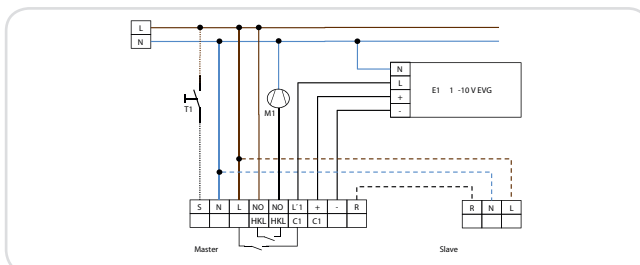
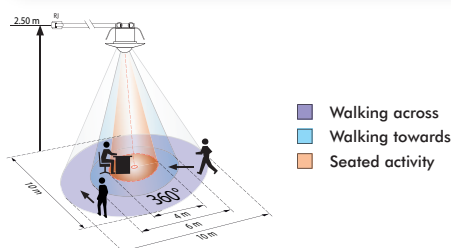


i PRODUCT INFORMATION

- Occupancy detector for daylight-dependent lighting control
- 1-10 V interface for control of dimmable electronic ballast
- One Channel for light dimming and switching
- One potential-free contact for HVAC
- Push button manual switching and dimming available
- Installation as Master
- Detection area can be extended with Slave units
- Additional functions can be set via optional remote control

■ TECHNICAL DATA

- ⚡ 110-240 V AC , 50 / 60 Hz
- ⏻ ca. 0.6W
- ☂ 360°
- ⌀ 24 m across
- ⌀ 8 m towards
- ⌀ 6.4 m seated
- IP IP20 / Class II
- 🌡 -25 °C to +50 °C
- 📦 Housing UV- and shock resistant polycarbonate
- 📡 IR-PD-DIM-HKL, IR-PD-DIM-Mini
- Channel 1 (control the lighting)**
- 💡 2300 W, $\cos \varphi = 1$
- ⚡ 1150 VA, $\cos \varphi = 0.5$
- 🕒 1 - 30 min
- 🌙 10 - 2000 Lux
- 📡 1-10V 1-10 V DC, max. 50 EB's
- Channel 2 (control HVAC potential free)**
- ⚡ Dry contact type NO 3A, 230 V, $\cos \varphi = 1$
- 🕒 Alarm pulse, pulse or 5 - 60 min



Description	Colour	Part number
PD4-M-DIM-HVAC-3A-FC	white	92507
PD4-M-DIM-HVAC-16A-FC	white	92547
Accessory (optional)		
IR-PD-DIM-HKL	grey	92114
IR-PD-DIM-Mini	grey	92098
Wire basket BSK (Ø 200 x 100)	white	92199