

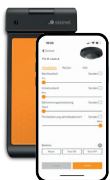
MD/PD IR 4360

The entry into everyday business.

- Ideal for offices, meeting rooms or passageways
- Including pluggable cover caps for detection limitation
- Easy to mount due to magnetic holder and round design
- Push-button input and parallel connection of several sensors for area expansion (COM1)
- Measurement according to sensNORM and external approval



 professional line



The sensors are easily adjusted with the Smart Remote or by potentiometer (COM1).



Infrared sensors with 360° detection



Reach versions with Ø 8 m and Ø 24 m



Installation height up to 4 m

Motion and presence detectors

MD/PD IR 4360



Motion detector (MD)

- Motion detection and light measurement
- Full and semi-automatic mode
- Button input

Motion detector with COM1 interface

Presence detector (PD)

- Motion, presence detection and light measurement
- Presence detector function
- Full and semi-automatic mode (COM1)
- Button input (COM1)
- Black and white housing colour



Presence detector with COM1, KNX and DALI-2 IPD interface

Technical data

Mounting height max. 4,00 m
 Movement (MD+PD) Ø 8 m / Ø 24 m
 Presence (PD) Ø 6 m / Ø 7,5 m
 Dim. flush-mounted Ø 109 x 70 mm
 Dim. surface-mounted Ø 129 x 65 mm
 Dim. ceiling installation Ø 109 x 138 mm

COM1 (ON/OFF)

Connection 220 - 240V, 50/60 Hz
 Relay switching loads 2000W, LED 500 W
 Push-button input, fully/semi-automatic,
 Parallel connection for range extension
 max. 10 sensors

DALI-2 IPD

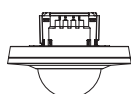
Power supply Dali Bus
 Power consumption via DALI-2 (12-22.5V
 C, no SELV): 12mA (6 participants) at 16V
 input voltage

supplied data Movement, lux value

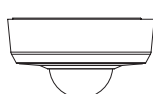
KNX

Power consumption in mA 15 mA
 KNX Application 2x light output (ON/OFF,
 dimming value scene), 2x constant lighting
 control with basic lighting, 1x twilight switch,
 HVAC, presence, logic gate, Absence

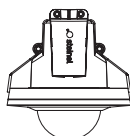
3 designs



Flush-mounted



Surface-mounted



Ceiling installation

MD IR 4360-8 (Motion detector, Ø 8 m)

COM1

Flush-mounted, white 4007841 086893
 Surface-mounted, white 4007841 086909
 Ceiling installation, white 4007841 086886

MD IR 4360-24 (Motion detector, Ø 24 m)

COM1

Flush-mounted, white 4007841 086923
 Surface-mounted, white 4007841 086930
 Ceiling installation, white 4007841 086916

PD IR 4360-8 (Presence detector, Ø 8 m)

COM1

Flush-mounted, black *4007841 085117
 Flush-mounted, white 4007841 085124
 Surface-mounted, black *4007841 085032
 Surface-mounted, white 4007841 085049
 Ceiling installation, black *4007841 085094
 Ceiling installation, white 4007841 085100

DALI2-IPD

Flush-mounted, black 4007841 085759
 Flush-mounted, white 4007841 085766
 Surface-mounted, black 4007841 085773
 Surface-mounted, white 4007841 085780
 Ceiling installation, white 4007841 085735
 Ceiling installation, black 4007841 085742

KNX

Flush-mounted, black 4007841 086206
 Flush-mounted, white 4007841 086213
 Surface-mounted, black 4007841 086169
 Surface-mounted, white 4007841 086176
 Ceiling installation, black 4007841 086183
 Ceiling installation, white 4007841 086190

PD IR 4360-24 (Presence detector, Ø 24 m)

COM1

Flush-mounted, black *4007841 085070
 Flush-mounted, white 4007841 085087
 Surface-mounted, black *4007841 085018
 Surface-mounted, white 4007841 085025
 Ceiling installation, black *4007841 085056
 Ceiling installation, white 4007841 085063

DALI2-IPD

Flush-mounted, black 4007841 085810
 Flush-mounted, white 4007841 085827
 Surface-mounted, black 4007841 085834
 Surface-mounted, white 4007841 085841
 Ceiling installation, black 4007841 085797
 Ceiling installation, white 4007841 085803

KNX

Flush-mounted, black 4007841 086145
 Flush-mounted, white 4007841 086152
 Surface-mounted, black 4007841 086107
 Surface-mounted, white 4007841 086114
 Ceiling installation, black 4007841 086121
 Ceiling installation, white 4007841 086138

*Q3/2023