PD IR 4360-24 KNX - concealed black

MOTION AND PRESENCE DETECTOR

EAN 4007841086145
E-Nr. 535900061

- Our series for the common ranges
- Presence detector with 24 m motion detection and 7.5 m presence detection for integration into a KNX bus system
- Ideal for offices, meeting rooms or passageways
- Includes insertable cover caps to limit the detection range
- Installation-friendly, thanks to round design and modular system with magnetic plug-in connection
- Start of programming mode from a distance via Smart Remote remote control via app
- External approval and measurement in accordance with sensNORM

steinel

109 x 74 mm



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Technical Data

IDENTIFICATION

Version	**Motion and Presence Detector**

DIMENSIONS

Dimensions L × W × H	**74 x 109 x 109 mm**
Dimensions Ø × H	**109 x 74 mm**

SENSOR TECHNOLOGY

Max. mounting height	**10,00 m**
Sensor technology	**passive infrared**
With motion detector	**Yes**
Detection angle	**360 °**
Sneak-under protection	**Yes**
Segment-by-segment masking	**Yes**
Electronic scalability	**No**
Mechanical scalability	**No**
Radial range	**Ø 5.5 m (24 m²)**
Tangential range	**Ø 24 m (452 m²)**
Switching zones	**1436 switching zones**
Mounting height	**2 – 10,00 m**
Presence range	**Ø 7.5 m (44 m²)**
Optimal mounting height	**2,8 m**

CONNECTIVITY

Type of networking	**Master/master**
KNX functions	**Light level Light output 2x Constant-lighting control Photo-cell controller Basic light level function HVAC output Logic gate Presence output Sabotage protection Day / night function**
With bus coupler	**Yes**
Networking via	**KNX**

SETTINGS

Twilight setting	**2 – 800 lx**
Time setting	**10 s – 1092 Min.**
Functions	**Motions sensor Light sensor Presence function Presence detector logic**
Settings via	**Bus ETS software Smart Remote**
With remote control	**No**
Twilight setting teach	**Yes**

HOUSING & MATERIAL

Protection class (IP)	**IP20**
Ambient temperature	**from -20 up to 50 °C**
Housing material	**Plastic**
Cover material	**Other**
Cover material (scope of delivery)	**shrouds**
Mounting location	**ceiling**
Application location	**Indoors**
Mounting type	**Concealed wiring**
Material	**Plastic**
Application room	**Indoors function room / ancillary room one-person office warehouse**
Colour	**black**
RAL colour	**9005**

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	**5 years**
Corner wall bracket included	**No**

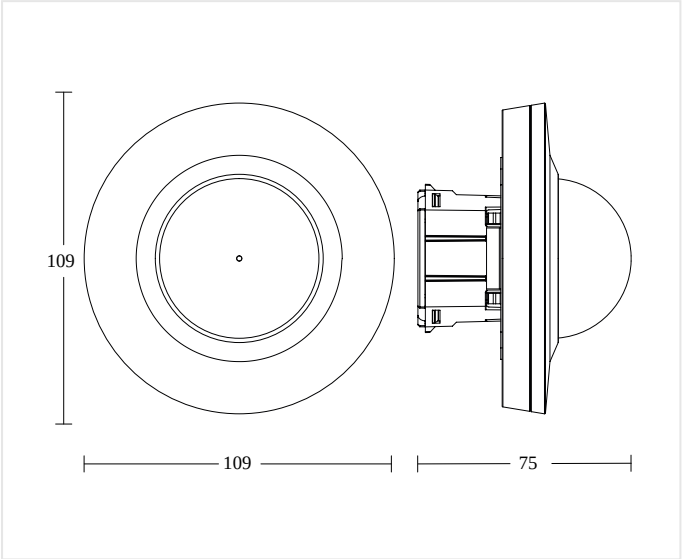
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Illustrations

TECHNICAL DRAWINGS



109 x 74 mm

MOUNTING HEIGHT

2 – 10,00 m	2,8 m	10,00 m
BEREICH	OPTIMAL	MAX

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Accessories

	ARTICLE NUMBER	DESCRIPTION	CATEGORY
	4007841079543	**Deckeneinbau-Adapter Deckeneinbau**	Accessory
	4007841009151	**Smart Remote**	Accessory
	4007841592806	**Nutzer Fernbedienung RC5**	Accessory
	4007841559410	**Service Fernbedienung RC8**	Accessory

ORDERING INFORMATION

Art.-Nr.	086145
EAN	4007841086145
E-Number	535900061
Typ	**PD IR 4360-24 KNX - concealed black**

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