

PD IR 4360-24 KNX - concealed black

neva
lux**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		HOUSING & MATERIAL	
Version	Motion and Presence Detector	Protection class (IP)	IP20
DIMENSIONS		Ambient temperature	from -20 up to 50 °C
Dimensions L x W x H	74 x 109 x 109 mm	Housing material	Plastic
Dimensions Ø x H	109 x 74 mm	Cover material	Other
SENSOR TECHNOLOGY		Cover material (scope of delivery)	shrouds
Max. mounting height	10,00 m	Mounting location	ceiling
Sensor technology	passive infrared	Application location	Indoors
With motion detector	Yes	Mounting type	Concealed wiring
Detection angle	360 °	Material	Plastic
Sneak-under protection	Yes	Application room	Indoors function room / ancillary room one-person office warehouse
Segment-by-segment masking	Yes	Colour	black
Electronic scalability	No	RAL colour	9005
Mechanical scalability	No	SCOPE OF DELIVERY & WARRANTY	
Radial range	Ø 5.5 m (24 m²)	Manufacturer warranty	5 years
Tangential range	Ø 24 m (452 m²)	Corner wall bracket included	No
Switching zones	1436 switching zones		
Mounting height	2 – 10,00 m		
CONNECTIVITY			
Presence range	Ø 7.5 m (44 m²)		
Optimal mounting height	2,8 m		
Type of networking	Master/master		
Networking via	Cable		
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		
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		

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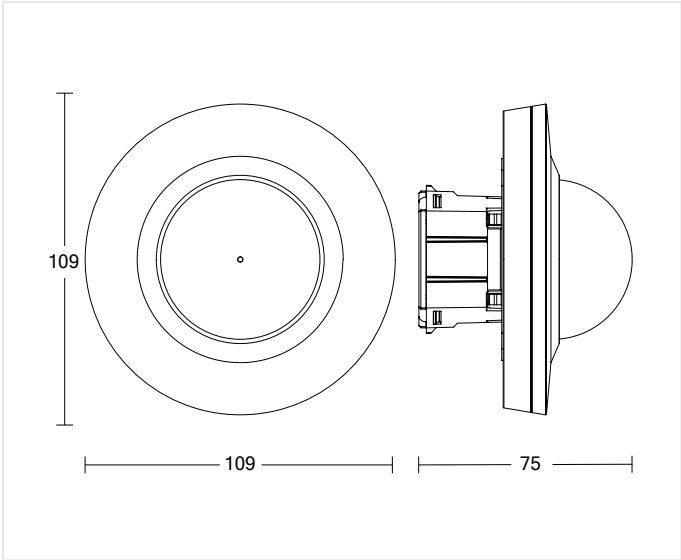
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Illustrations

TECHNICAL DRAWINGS



109 x 74 mm

MOUNTING HEIGHT

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

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Typ

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