

PD IR 4360-8 KNX - concealed black

MOTION AND PRESENCE DETECTOR

neva
lux

EAN 4007841086206

- Our series for the common ranges
- Presence detector with 8 m motion detection and 6 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

109 x 69 mm



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Technical Data

IDENTIFICATION		Segment-by-segment masking	Yes	Functions	Motions sensor	Light sensor
PU1 EAN	4007841086206	Electronic scalability	No		Presence function	Presence detector logic
Material number	110092787	Mechanical scalability	No	Settings via	Smart Remote	ETS software Bus
SAP designation	PRAESENZMELDER PD IR 4360-8 KNX UP SW	Radial range	Ø 4.5 m (16 m²)	With remote control		No
Version	Motion and Presence Detector	Tangential range	Ø 8 m (50 m²)	Twilight setting teach		Yes
Product name data sheet	PD IR 4360-8 KNX - concealed black	Switching zones	492 switching zones	HOUSING & MATERIAL		
Product category	Motion and Presence Detector	Mounting height	2 – 4 m	Protection class (IP)		IP20
Discount group	PK	Presence range	Ø 6 m (28 m²)	Ambient temperature	from -20 up to 50 °C	
Source	Steinel Excel	Optimal mounting height	2,8 m	Housing material		Plastic
Product status	Normal	Nevalux sensor technology	KNX	Cover material		Other
Manufacturer	Steinel	CONNECTIVITY		Cover material (scope of delivery)		shrouds
DIMENSIONS		Type of networking	Master/master	Mounting location		ceiling
Dimensions L × W × H	69 x 109 x 109 mm	Networking via	Cable	Application location		Indoors
Dimensions Ø × H	109 x 69 mm	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	Mounting type		Concealed wiring
PU1 net weight	0.149	With bus coupler		Yes	Material	Plastic
SENSOR TECHNOLOGY		SETTINGS		Application room	one-person office function room / ancillary room Indoors warehouse	
Max. mounting height	4,00 m	Twilight setting	2 – 800 lx	Colour		black
Sensor technology	passive infrared	Time setting	10 s – 1092 Min.	RAL colour		9005
With motion detector	Yes	SCOPE OF DELIVERY & WARRANTY		Manufacturer warranty		5 years
Detection angle	360 °	Corner wall bracket included		No		
Sneak-under protection	Yes					

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Illustrations

TECHNICAL DRAWINGS



109 x 69 mm

MOUNTING HEIGHT

2 – 4 m BEREICH	2,8 m OPTIMAL	4,00 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.

086206

EAN

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Typ

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