

PD IR 4360-8 KNX - in-ceiling installation, white

neva
lux

MOTION AND PRESENCE DETECTOR

EAN 4007841086190

- 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 109 mm



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Technical Data

IDENTIFICATION			
PU1 EAN	4007841086190	Segment-by-segment masking	Yes
Material number	110092783	Electronic scalability	No
SAP designation	PRAESENZMELDER PD IR 4360-8 KNX DE WS	Mechanical scalability	No
Version	Motion and Presence Detector	Radial range	Ø 4.5 m (16 m²)
Product name data sheet	PD IR 4360-8 KNX - in-ceiling installation, white	Tangential range	Ø 8 m (50 m²)
Product category	Motion and Presence Detector	Switching zones	492 switching zones
Discount group	PK	Mounting height	2 – 4 m
Source	Steinel Excel	Presence range	Ø 6 m (28 m²)
Product status	Normal	Optimal mounting height	2,8 m
Manufacturer	Steinel	Nevalux sensor technology	KNX
DIMENSIONS		CONNECTIVITY	
Dimensions L × W × H	109 x 109 x 109 mm	Type of networking	Master/master
Dimensions Ø × H	109 x 109 mm	Networking via	Cable
PU1 net weight	0.195	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
SENSOR TECHNOLOGY		With bus coupler	Yes
Max. mounting height	4,00 m	SETTINGS	
Sensor technology	passive infrared	Twilight setting	2 – 800 lx
With motion detector	Yes	Time setting	10 s – 1092 Min.
Detection angle	360 °		
Sneak-under protection	Yes		
		Functions	Motions sensor Light sensor Presence function Presence detector logic
		Settings via	Smart Remote ETS software Bus
		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	In-ceiling installation
		Material	Plastic
		Application room	one-person office function room / ancillary room Indoors warehouse
		Colour	white
		RAL colour	9010
		SCOPE OF DELIVERY & WARRANTY	
		Manufacturer warranty	5 years
		Corner wall bracket included	No

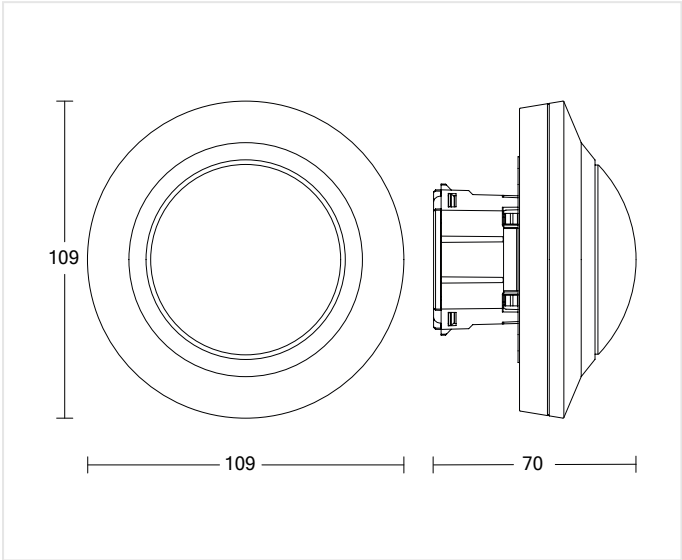
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Illustrations

TECHNICAL DRAWINGS



109 x 109 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.

086190

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Typ

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