IR Quattro SLIM 4m KNX

PRESENCE DETECTOR

EAN 4007841058494
E-Nr. 535932408

- Extremely slim overall height
- High-quality retina lens
- Can only be set using optional remote controls
- Smart Remote remote control optional

55 x 77 x 77 mm



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Technical Data

IDENTIFICATION

Version	Presence detector

DIMENSIONS

Dimensions L × W × H	55 x 77 x 77 mm

ELECTRICAL

Supply voltage detail	KNX bus

SENSOR TECHNOLOGY

Max. mounting height	4,00 m
Sensor technology	passive infrared
With motion detector	Yes
Detection angle	360 °
Opening angle	71 °
Sneak-under protection	Yes
Segment-by-segment masking	No
Electronic scalability	No
Mechanical scalability	No
Range detail	Retina lens and hexagonal Fresnel structure
Radial range	4 x 4 m (16 m²)
Tangential range	4 x 4 m (16 m²)
Switching zones	260 switching zones
Mounting height	2,50 – 4 m
Presence range	4 x 4 m (16 m²)
Optimal mounting height	2,8 m

CONNECTIVITY

Networking	Yes
Type of networking	Master/master\nMaster/slave
KNX functions	Photo-cell controller\nBasic light level function\nLight level\nHVAC output\nConstant-lighting control\nLight output 4x\nPresence output\nDay / night function\nLogic gate
With bus coupler	Yes
Control technology	On/Off-Leuchte

LIGHTING TECHNOLOGY

Soft light start	Yes
Continuous light	selectable
Constant light regulation	No

SETTINGS

Twilight switch	Yes
Twilight setting	10 – 1000 lx
Time setting	10 s – 1092 Min.
Base light function	Yes
Main light adjustable	0 - 100 %
Settings via	ETS software\nRemote control\nBus\nSmart Remote
With remote control	No
Twilight setting teach	Yes

HOUSING & MATERIAL

Protection class (IP)	IP20
Protection class	II
Ambient temperature	from 0 up to 40 °C
Mounting location	ceiling
Application location	Indoors
Mounting type	In-ceiling installation
Material	Plastic
Application room	Indoors WC / washroom care room function room / ancillary room hotel room one-person office
Colour	white
RAL colour	9010

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	5 years
Corner wall bracket included	No

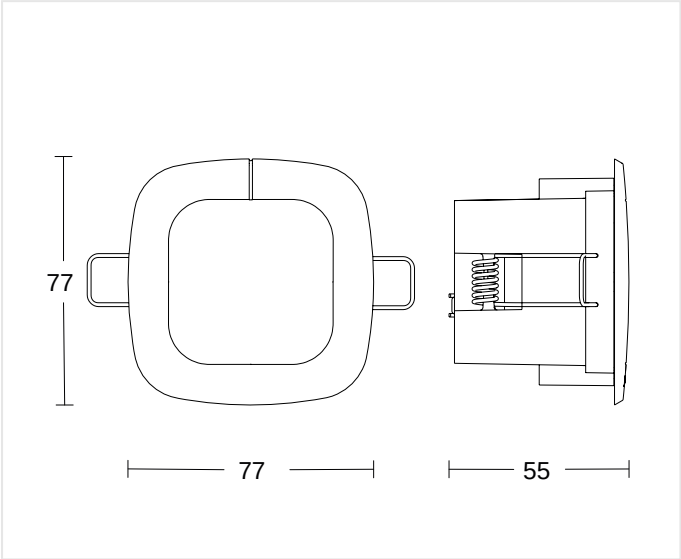
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Illustrations

TECHNICAL DRAWINGS



55 x 77 x 77 mm

MOUNTING HEIGHT

2,50 – 4 m	2,8 m	4,00 m
BEREICH	OPTIMAL	MAX

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Accessories

	ARTICLE NUMBER	DESCRIPTION	CATEGORY
	4007841009151	**Smart Remote**	Accessory
	4007841593018	**Service Fernbedienung RC6 KNX**	Accessory
	4007841592912	**Nutzer Fernbedienung RC7 KNX**	Accessory

ORDERING INFORMATION

Art.-Nr.	4007841058494
EAN	4007841058494
E-Number	535932408
Typ	**IR Quattro SLIM 4m KNX**

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