

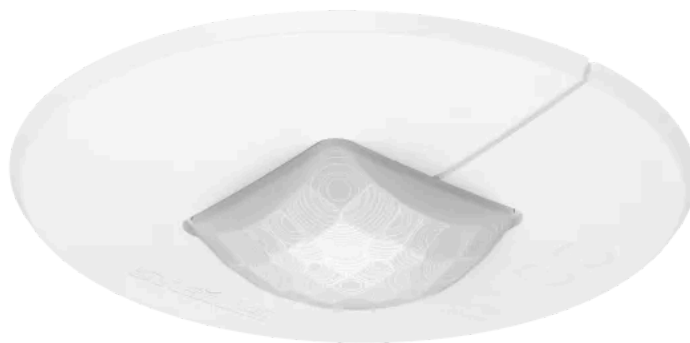
IR Quattro MICRO 6m KNX - white

PRESENCE DETECTOR

neva
lux

EAN 4007841064129

43 x 71 mm



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PRESENCE DETECTOR

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Technical Data

IDENTIFICATION		
PU1 EAN	4007841064129	
Material number	110066920	
SAP designation	PRAESENZMELDER IR QUAT.MICRO KNX V3.1 WS	
Version	Presence detector	
Product name data sheet	IR Quattro MICRO 6m KNX - white	
Product category	Presence detector	
Discount group	PK	
Source	Steinel Excel	
Product status	Normal	
Manufacturer	Steinel	
DIMENSIONS		
Dimensions L x W x H	71 x 43 x 43 mm	
Dimensions Ø x H	43 x 71 mm	
PU1 net weight	0.03	
ELECTRICAL		
Mains connection	30 V	
Own consumption	0,5 W	
Supply voltage detail	KNX bus	
Maximum inrush current	10 A	
SENSOR TECHNOLOGY		
Max. mounting height	5,00 m	
Sensor technology	passive infrared	
With motion detector	Yes	
Detection angle	360 °	

Opening angle	90 °
Sneak-under protection	Yes
Segment-by-segment masking	No
Electronic scalability	No
Mechanical scalability	No
Radial range	4 x 4 m (16 m²)
Tangential range	6 x 6 m (36 m²)
Switching zones	168 switching zones
Mounting height	2,00 – 5,00 m
Presence range	4 x 4 m (16 m²)
Optimal mounting height	2,8 m
Nevalux sensor technology	KNX
CONNECTIVITY	
Networking	Yes
Type of networking	Master/master Master/slave
Networking via	KNX bus
KNX functions	Photo-cell controller Basic light level function Light level HVAC output Constant- lighting control Day / night function Presence output Light output 4x Logic gate
With bus coupler	Yes
LIGHTING TECHNOLOGY	
Soft light start	Yes
Continuous light	selectable
Constant light regulation	Yes

SETTINGS	
Twilight switch	Yes
Twilight setting	2 – 1000 lx
Time setting	60 s – 255 Min.
Base light function	Yes
Main light adjustable	0 - 100 %
Settings via	ETS software Remote control Bus Smart Remote
With remote control	No
Twilight setting teach	Yes
HOUSING & MATERIAL	
Protection class (IP)	IP65
Ambient temperature	from -25 up to 55 °C
Housing material	Plastic
Cover material	without cover
Mounting location	ceiling
Application location	Indoors
Mounting type	In-ceiling installation
Material	Plastic
Application room	one-person office hotel room care room function room / ancillary room WC / washroom Indoors
Colour	white
RAL colour	9003
SCOPE OF DELIVERY & WARRANTY	
Manufacturer warranty	5 years
Corner wall bracket included	No

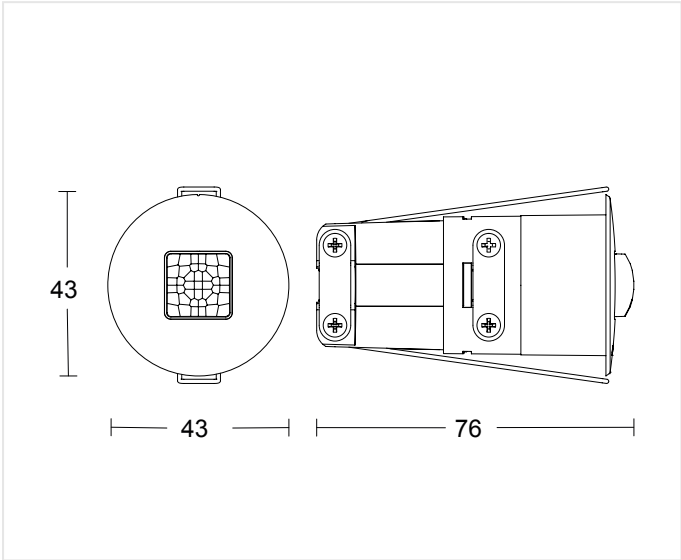
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Illustrations

TECHNICAL DRAWINGS



43 x 71 mm

MOUNTING HEIGHT

2,00 – 5,00 m BEREICH	2,8 m OPTIMAL	5,00 m MAX
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PRESENCE DETECTOR

Highlights



Miniature precision infrared lens



With spring clips



Can only be set using optional remote controls



Smart Remote remote control optional

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Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 4007841593018	Service Fernbedienung RC6 KNX	Other
 4007841592912	Nutzer Fernbedienung RC7 KNX	Accessory

ORDERING INFORMATION

Art.-Nr.

064129

EAN

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Typ

IR Quattro MICRO 6m KNX - white

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