

IR Quattro SLIM XS 4m KNX - square black

neva
lux

PRESENCE DETECTOR

EAN 4007841082260

49 x 80 x 80 mm



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Technical Data

IDENTIFICATION	
PU1 EAN	4007841082260
Material number	110085589
SAP designation	PRAESENZMELDER IR Q SLIM XS-E KNX-3.1 SW
Version	Presence detector
Product name data sheet	IR Quattro SLIM XS 4m KNX - square black
Product category	Presence detector
Discount group	PK
Source	Steinel Excel
Product status	Normal
Manufacturer	Steinel
DIMENSIONS	
Dimensions L × W × H	49 x 80 x 80 mm
PU1 net weight	0.062
ELECTRICAL	
Supply voltage detail	KNX bus
SENSOR TECHNOLOGY	
Max. mounting height	4,00 m
Sensor technology	passive infrared
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	408 switching zones
Mounting height	2,50 – 4,00 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 Light output 4x Presence output Day / night function 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	10 – 1000 lx
Time setting	60 s – 255 Min.
Base light function	Yes

Base light function time	Permanently ON 1-255 min all night
Main light adjustable	0 - 100 %
Settings via	ETS software Remote control Bus Smart Remote
With remote control	No
Twilight setting teach	Yes
Base light function in percent	10 – 50 %
Base light function percent from	10
Base light function percent to	50
HOUSING & MATERIAL	
Protection class (IP)	IP20
Ambient temperature	from 0 up to 40 °C
Mounting location	ceiling
Application location	Indoors
Mounting type	Concealed wiring
Material	Plastic
Application room	one-person office hotel room care room function room / ancillary room WC / washroom Indoors
Colour	black
RAL colour	9005
SCOPE OF DELIVERY & WARRANTY	
Manufacturer warranty	5 years
Corner wall bracket included	No

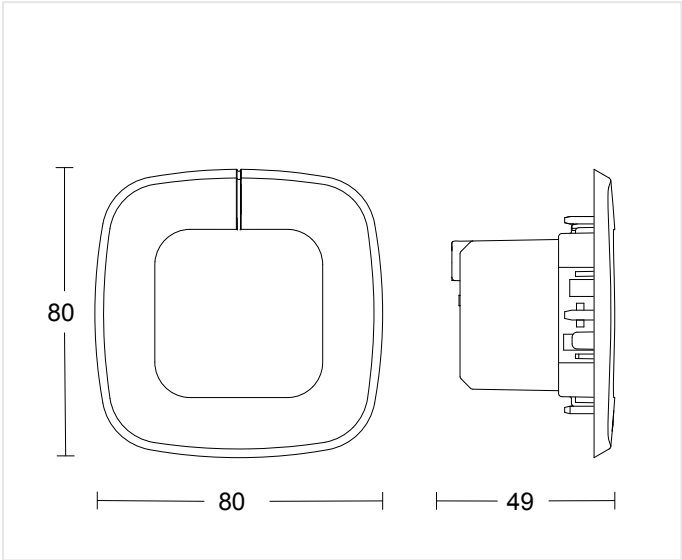
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Illustrations

TECHNICAL DRAWINGS



49 x 80 x 80 mm

MOUNTING HEIGHT

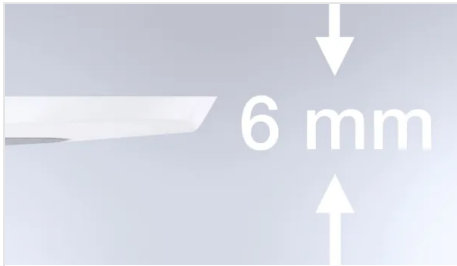
2,50 – 4,00 m BEREICH	2,8 m OPTIMAL	4,00 m MAX
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Highlights



Extremely slim overall height



High-quality retina lens



Can only be set using optional remote controls

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Accessories

ORDERING INFORMATION

Art.-Nr. 082260

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