

IS 3360 DALI-2 Input Device - concealed, sq.

neva
lux**PRESENCE DETECTOR**

EAN 4007841057244

78 x 94 x 94 mm



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Technical Data

IDENTIFICATION	
PU1 EAN	4007841057244
Material number	110061475
SAP designation	BEWEGUNGSMELDER IS 3360-E DALI2 UP WS
Version	Motion and Presence Detector
Product name data sheet	IS 3360 DALI-2 Input Device - concealed, sq.
Product category	Presence detector
Discount group	B
Source	Steinel Excel
Product status	Normal
Manufacturer	Steinel
DIMENSIONS	
Dimensions L x W x H	78 x 94 x 94 mm
PU1 net weight	0.13
ELECTRICAL	
Mains connection	12 – 22,5 V / 50 – 60 Hz
Supply voltage detail	DALI bus
Switching output 1 potential-free	No
Control output DALI	Addressable/slave
Max. current consumption per IEC 62386-101	24 mA
Typical current consumption at 16 V input voltage	5 mA
Max. current consumption at 10 V input voltage in regular operation	7 mA
SENSOR TECHNOLOGY	
Max. mounting height	4,00 m
Sensor technology	passive infrared
With motion detector	Yes
Detection angle	360 °
Opening angle	180 °
Sneak-under protection	Yes
Segment-by-segment masking	Yes
Electronic scalability	No
Mechanical scalability	No
Radial range	Ø 8 m (50 m²)
Tangential range	Ø 40 m (1257 m²)
Switching zones	1416 switching zones
Mounting height	2,5 – 4,00 m
Presence range	Ø 3 m (7 m²)
Optimal mounting height	2,8 m
Nevalux sensor technology	DALI 2
CONNECTIVITY	
Networking	Yes
Type of networking	Master/slave
Networking via	DALI bus
Number of DALI participants	3
With bus coupler	Yes
LIGHTING TECHNOLOGY	
Soft light start	No
Constant light regulation	No
SETTINGS	
Twilight switch	Yes
Twilight setting	2 – 1000 lx
Base light function	No
Main light adjustable	No
Settings via	Bus
With remote control	No
Twilight setting teach	No
HOUSING & MATERIAL	
Protection class (IP)	IP20
Ambient temperature	from -20 up to 50 °C
Mounting location	ceiling
Application location	Indoors
Mounting type	Concealed wiring
Material	Plastic
Application room	production facilities recreation room changing room function room / ancillary room sports hall reception / lobby stairwell WC / washroom multi-storey / underground car park warehouse Indoors
Colour	white
RAL colour	9003
SCOPE OF DELIVERY & WARRANTY	
Manufacturer warranty	5 years
Corner wall bracket included	No
CERTIFICATES & EPREL	
Certificates	DALI-2

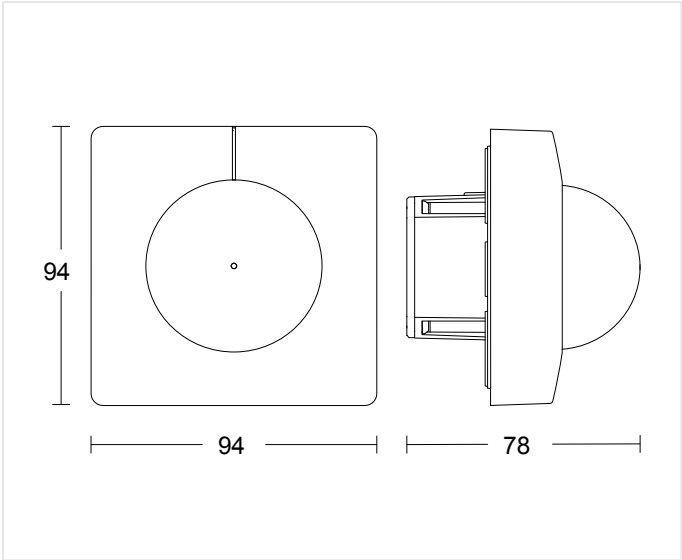
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Illustrations

TECHNICAL DRAWINGS



78 x 94 x 94 mm

MOUNTING HEIGHT

2,5 – 4,00 m BEREICH	2,8 m OPTIMAL	4,00 m MAX
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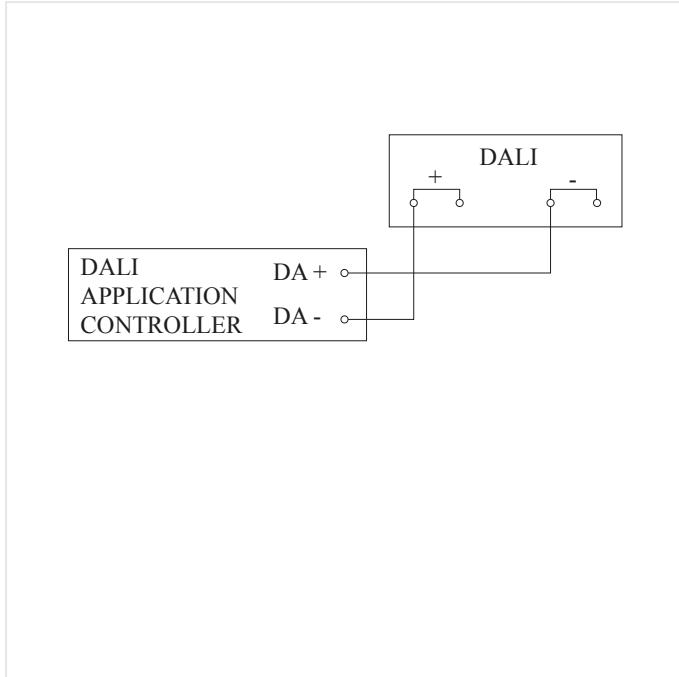
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Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram

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Highlights



UV-resistant plastic

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Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 4007841009151	Smart Remote	Accessory
 4007841056728	Schwarze Blende für IR-Sensoren Unterputz eckig	Accessory
 4007841056742	Schwarze Blende für IR-Sensoren Unterputz rund	Accessory

ORDERING INFORMATION

Art.-Nr.

057244

EAN

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Typ

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