

IS 345 KNX - concealed, rd. white

MOTION DETECTOR

neva
lux

EAN 4007841058289

E-Nr. 535945071

 **steinel**

124 x 78 mm



IS 345 KNX - concealed, rd. white

MOTION DETECTOR

EAN 4007841058289

E-Nr. 535945071

Technical Data

IDENTIFICATION	
Version	Motion detectors
DIMENSIONS	
Dimensions L x W x H	78 x 94 x 94 mm
Dimensions Ø x H	124 x 78 mm
ELECTRICAL	
Supply voltage detail	KNX bus
SENSOR TECHNOLOGY	
Max. mounting height	5,00 m
Sensor technology	passive infrared
Detection angle	360 °
Opening angle	45 °
Sneak-under protection	Yes
Segment-by-segment masking	Yes
Electronic scalability	No
Mechanical scalability	No
Radial range	12 x 6 m (72 m²)
Tangential range	23 x 6 m (138 m²)
Switching zones	280 switching zones

Mounting height	2,50 – 5,00 m
Optimal mounting height	2,5 m
CONNECTIVITY	
Networking	Yes
Type of networking	Master/slave
Networking via	KNX bus
KNX functions	Photo-cell controller Basic light level function Light level HVAC output Constant-lighting control Light output 2x 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	2 – 1000 lx
Time setting	5 s – 15 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)	IP20
Ambient temperature	from -20 up to 50 °C
Mounting location	ceiling
Application location	Indoors
Mounting type	Concealed wiring
Material	Plastic
Application room	Indoors corridor / aisle multi-storey / underground car park
Colour	white
RAL colour	9003
SCOPE OF DELIVERY & WARRANTY	
Manufacturer warranty	5 years
Corner wall bracket included	No

IS 345 KNX - concealed, rd. white

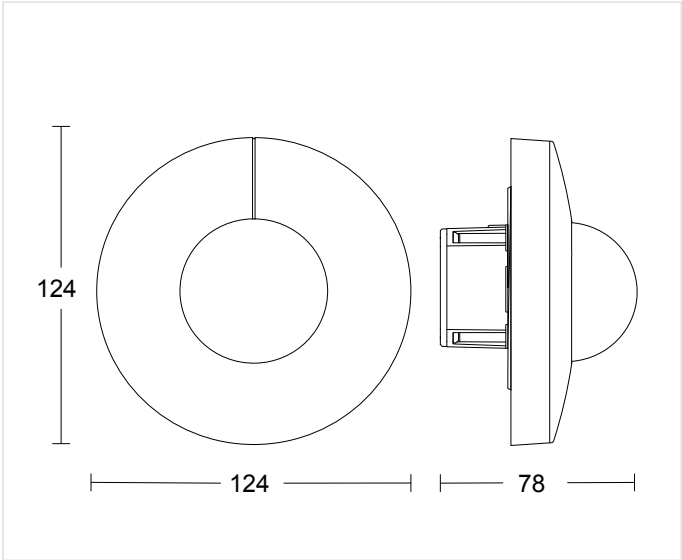
MOTION DETECTOR

EAN 4007841058289

E-Nr. 535945071

Illustrations

TECHNICAL DRAWINGS



124 x 78 mm

MOUNTING HEIGHT

2,50 – 5,00 m BEREICH	2,5 m OPTIMAL	5,00 m MAX
--------------------------	------------------	---------------

IS 345 KNX - concealed, rd. white

MOTION DETECTOR

EAN 4007841058289

E-Nr. 535945071

Highlights



UV-resistant plastic



Optional remote controls



Smart Remote remote control optional

IS 345 KNX - concealed, rd. white

MOTION DETECTOR

EAN 4007841058289
E-Nr. 535945071

Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 4007841009151	Smart Remote	Accessory
 4007841593018	Service Fernbedienung RC6 KNX	Other
 4007841592912	Nutzer Fernbedienung RC7 KNX	Accessory
 4007841056742	Schwarze Blende für IR-Sensoren Unterputz rund	Accessory

ORDERING INFORMATION

Art.-Nr.

058289

EAN

4007841058289

E-Number

535945071

Typ

IS 345 KNX - concealed, rd. white

nevalux

nevalux AG
Neugrütstrasse 2
8610 Uster
+41 44 508 78 78
info@nevalux.swiss