

IS 345 DALI-2 Input Device - surface, rd.

neva
lux**MOTION DETECTOR**

EAN 4007841057299

E-Nr. 535941207

 **steinel**

126 x 78 mm



IS 345 DALI-2 Input Device - surface, rd.

MOTION DETECTOR

EAN 4007841057299

E-Nr. 535941207

Technical Data

IDENTIFICATION					
Version	Motion detectors	Tangential range	23 x 6 m (138 m²)	Settings via	Bus
DIMENSIONS		Switching zones	280 switching zones	With remote control	No
Dimensions L x W x H	78 x 95 x 95 mm	Mounting height	2,5 – 5 m	Twilight setting teach	No
Dimensions Ø x H	126 x 78 mm	Optimal mounting height	2,8 m	HOUSING & MATERIAL	
ELECTRICAL		CONNECTIVITY		Protection class (IP)	IP54
Mains connection	12 – 22,5 V / 50 – 60 Hz	Networking	Yes	Ambient temperature	from -20 up to 50 °C
Supply voltage detail	DALI bus	Type of networking	Master/slave	Mounting location	ceiling
Control output DALI	Addressable/slave	Networking via	DALI bus	Application location	Indoors Outdoors
SENSOR TECHNOLOGY		Number of DALI participants	3	Mounting type	Surface wiring
Max. mounting height	5,00 m	With bus coupler	Yes	Material	Plastic
Sensor technology	passive infrared	LIGHTING TECHNOLOGY		Application room	Indoors corridor / aisle multi-storey / underground car park outdoors
With motion detector	Yes	Soft light start	No	Colour	white
Detection angle	360 °	Constant light regulation	No	RAL colour	9003
Opening angle	45 °	SETTINGS		SCOPE OF DELIVERY & WARRANTY	
Sneak-under protection	Yes	Twilight switch	Yes	Manufacturer warranty	5 years
Segment-by-segment masking	Yes	Twilight setting	2 – 1000 lx	Corner wall bracket included	No
Electronic scalability	No	Base light function	No	CERTIFICATES & EPREL	
Mechanical scalability	No	Base light function time	1-30 min, all night	Certificates	DALI-2
Radial range	12 x 6 m (72 m²)	Main light adjustable	No		

IS 345 DALI-2 Input Device - surface, rd.

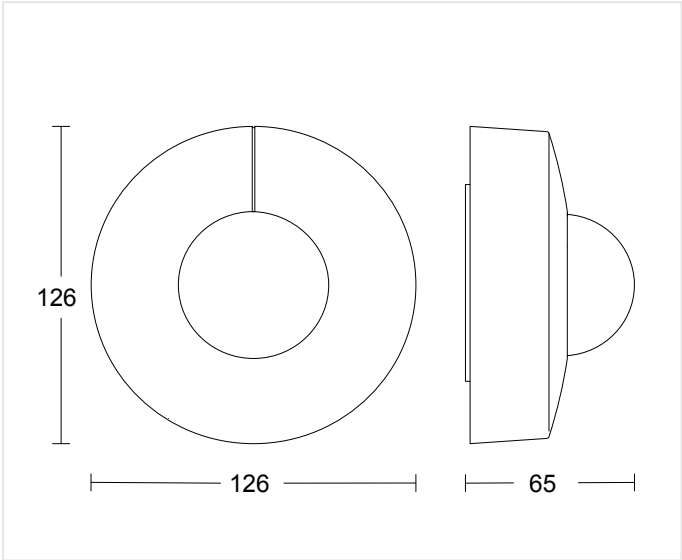
MOTION DETECTOR

EAN 4007841057299

E-Nr. 535941207

Illustrations

TECHNICAL DRAWINGS



126 x 78 mm

MOUNTING HEIGHT

2,5 – 5 m BEREICH	2,8 m OPTIMAL	5,00 m MAX
----------------------	------------------	---------------

IS 345 DALI-2 Input Device - surface, rd.

MOTION DETECTOR

EAN 4007841057299

E-Nr. 535941207

Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram

IS 345 DALI-2 Input Device - surface, rd.

MOTION DETECTOR

EAN 4007841057299

E-Nr. 535941207

Highlights



UV-resistant plastic



Large terminal compartment

IS 345 DALI-2 Input Device - surface, rd.
MOTION DETECTOR

EAN 4007841057299
E-Nr. 535941207

Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 4007841009151	Smart Remote	Accessory
 4007841056735	Schwarze Blende für IR-Sensoren Aufputz rund	Accessory

ORDERING INFORMATION

Art.-Nr.

057299

EAN

4007841057299

E-Number

535941207

Typ

IS 345 DALI-2 Input Device - surface, rd.

neva
lux

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