

IR Quattro MICRO 6m DALI-2 Input Device - white

neva
lux

PRESENCE DETECTOR

EAN 4007841053871

E-Nr. 535933806

 **steinel**

43 x 75 mm



IR Quattro MICRO 6m DALI-2 Input Device - white

PRESENCE DETECTOR

EAN 4007841053871

E-Nr. 535933806

Technical Data

IDENTIFICATION	
Version	Presence detector
DIMENSIONS	
Dimensions L x W x H	75 x 43 x 43 mm
Dimensions Ø x H	43 x 75 mm
ELECTRICAL	
Mains connection	12 – 22,5 V
Supply voltage detail	DALI bus
Control output DALI	Addressable/slave
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
CONNECTIVITY	
Networking	Yes
Type of networking	Master/slave
Networking via	DALI bus
Number of DALI participants	2
With bus coupler	Yes
LIGHTING TECHNOLOGY	
Soft light start	No
Constant light regulation	Yes
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	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	Indoors WC / washroom care room function room / ancillary room hotel room one-person office
Colour	white
RAL colour	9003
SCOPE OF DELIVERY & WARRANTY	
Manufacturer warranty	5 years
Corner wall bracket included	No
CERTIFICATES & EPREL	
Certificates	DALI-2

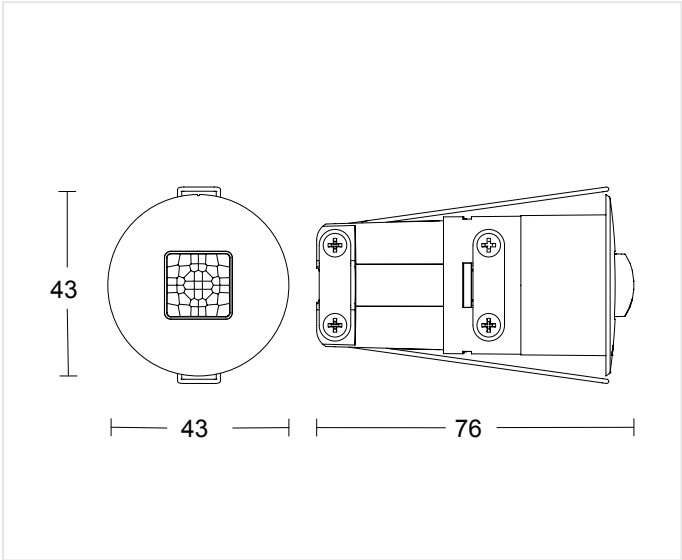
IR Quattro MICRO 6m DALI-2 Input Device - white

PRESENCE DETECTOR

EAN 4007841053871
E-Nr. 535933806

Illustrations

TECHNICAL DRAWINGS



43 x 75 mm

MOUNTING HEIGHT

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

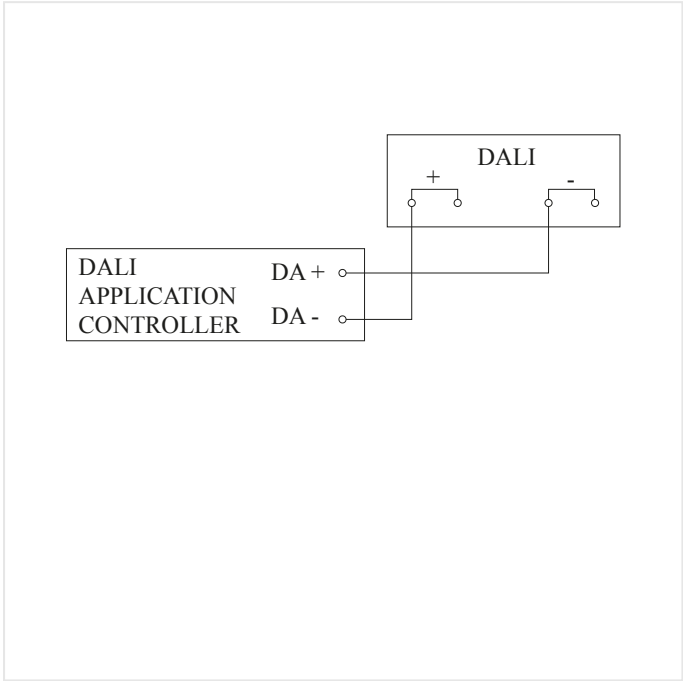
IR Quattro MICRO 6m DALI-2 Input Device - white

PRESENCE DETECTOR

EAN 4007841053871
E-Nr. 535933806

Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram

IR Quattro MICRO 6m DALI-2 Input Device - white

EAN 4007841053871

E-Nr. 535933806

PRESENCE DETECTOR

Highlights



Miniature precision infrared lens



With spring clips

IR Quattro MICRO 6m DALI-2 Input Device - white

PRESENCE DETECTOR

EAN 4007841053871
E-Nr. 535933806

Accessories

ORDERING INFORMATION		neva lux	
Art.-Nr.	053871	nevalux AG	
EAN	4007841053871	Neugrütstrasse 2	
E-Number	535933806	8610 Uster	
Typ	IR Quattro MICRO 6m DALI-2 Input Device - white	+41 44 508 78 78	
		info@nevalux.swiss	