

IR Quattro KNX

neva
lux

Product code **4007841008772**

E-Nr. **535930208**

- Optional remote controls
- Optional surface-mounting adapter (IP 54, KNX)
- Optional guard cage

neva
lux

76 x 120 x 120 mm



IR Quattro KNX

Product code **4007841008772**

E-Nr. **535930208**

Technical Data

IDENTIFICATION	
Variant	KNX
Version	Presence detector
Model	KNX
DIMENSIONS	
Dimensions L x W x H	76 x 120 x 120 mm
ELECTRICAL	
Supply voltage detail	KNX bus
SENSOR TECHNOLOGY	
Sensor technology	passive infrared
Detection angle	360 °
Opening angle	360 °
Sneak-under protection	Yes
Segment-by-segment masking	No
Electronic scalability	No
Mechanical scalability	Yes
Radial range	5 x 5 m (25 m²)

Tangential range	7 x 7 m (49 m²)
Switching zones	1760 switching zones
Mounting height	2,50 – 8,00 m
Presence range	4 x 4 m (16 m²)
Optimal mounting height	2,8 m
CONNECTIVITY	
Networking	Yes
KNX functions	Light output 4x, Presence output, Light level, Constant-lighting control, Basic light level function, HVAC output
With bus coupler	Yes
SETTINGS	
Twilight setting	10 – 1000 lx
Time setting	0 – 255 min
Base light function time	Permanently ON, 1-255 min, all night
Settings via	ETS software, Remote control, Bus

Twilight setting teach	Yes
Base light function in percent	10 – 50 %
HOUSING & MATERIAL	
Protection class (IP)	IP20
Ambient temperature	-25 – 55 °C
Mounting location	ceiling
Application location	Indoors
Mounting type	Concealed wiring
Material	Plastic
Colour	white
RAL colour	9010
SCOPE OF DELIVERY & WARRANTY	
Manufacturer warranty	5 years
OTHER	
Application, location, room	One-person office, conference room, side room

IR Quattro KNX

Product code **4007841008772**
E-Nr. **535930208**

Illustrations

MOUNTING HEIGHT

2,50 – 8,00 m BEREICH	2,8 m OPTIMAL
--------------------------	------------------

IR Quattro KNX

Product code **4007841008772**
E-Nr. **535930208**

Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 4007841000363	Aufputz-Adapter Control Pro IP54 weiss	Accessory
 4007841003029	Aufputz-Adapter Control PRO AP Box KNX	Surface-mounting enclosure presence detector
 4007841003036	Control PRO Schutzkorb	Accessory
 4007841592912	Nutzer Fernbedienung RC7 KNX	Accessory
 4007841593018	Service Fernbedienung RC6 KNX	Other
 4007841009151	Smart Remote	Accessory

ORDERING INFORMATION

Art.-Nr.

4007841008772

E-Number

535930208

Typ

IR Quattro KNX

neva

lux

nevalux AG

Neugrütstrasse 2

8610 Uster

+41 44 508 78 78

info@nevalux.swiss