HF 360-2 COM2 - Concealed wiring

PRESENCE DETECTOR

EAN 4007841064242
E-Nr. 535937708

steinel

61 x 103 x 103 mm



HF 360-2 COM2 - Concealed wiring

PRESENCE DETECTOR

EAN **4007841064242**
E-Nr. **535937708**

Technical Data

IDENTIFICATION

Version	**Presence detector**

DIMENSIONS

Dimensions L × W × H	**61 x 103 x 103 mm**

ELECTRICAL

Mains connection	**220 – 240 V / 50 – 60 Hz**
Power	**2000 W**
Switching output 1 resistive	**2000 W**
Fluorescent lamps uncompensated	**1000 VA**
Switching output 1 low-voltage halogen lamps	**1000 VA**
Capacitive load in µF	**176 µF**
Own consumption	**0,7 W**
Switching output 1 number of LED/fluorescent lamps	**8 pcs.**
Switching output 1 potential-free	**No**
Switching output 2 resistive	**230 W**
Switching output 2 potential-free	**Yes**

SENSOR TECHNOLOGY

Max. mounting height	**4,00 m**
Sensor technology	**High frequency**
Transmission power	**< 1 mW**
HF technology	**5,8 GHz**
With motion detector	**Yes**
Detection	**also through glass, wood and stud walls**
Detection angle	**360 °**
Opening angle	**140 °**
Sneak-under protection	**Yes**
Segment-by-segment masking	**No**
Electronic scalability	**Yes**
Mechanical scalability	**No**
Range detail	**1 or 2 detection directions can be masked out by stickers for adjustment to the room situation.**
Radial range	**Ø 12 m (113 m²)**
Tangential range	**Ø 12 m (113 m²)**
Mounting height	**2,50 – 4,00 m**
Optimal mounting height	**2,8 m**

CONNECTIVITY

Networking	**Yes**
Type of networking	**Master/master Master/slave**

LIGHTING TECHNOLOGY

Soft light start	**No**
Continuous light	**selectable**
Constant light regulation	**No**

SETTINGS

Twilight switch	**Yes**
Twilight setting	**2 – 2000 lx**
Time setting	**10 s – 60 Min.**
Base light function	**No**
Main light adjustable	**No**
Functions	**Group parameterisation Semi-/fully automatic Master/slave override Neighbouring group function Normal / test mode Presence function Manual ON / ON-OFF**
Settings via	**Bluetooth**
With remote control	**No**
Twilight setting teach	**Yes**

HOUSING & MATERIAL

Protection class (IP)	**IP20**
Ambient temperature	**from -25 up to 50 °C**
Mounting location	**ceiling**
Application location	**Indoors**
Mounting type	**Concealed wiring**
Material	**Plastic**
Application room	**Indoors WC / washroom function room / ancillary room kitchenette stairwell**
Colour	**white**
RAL colour	**9003**

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	**5 years**
Corner wall bracket included	**No**

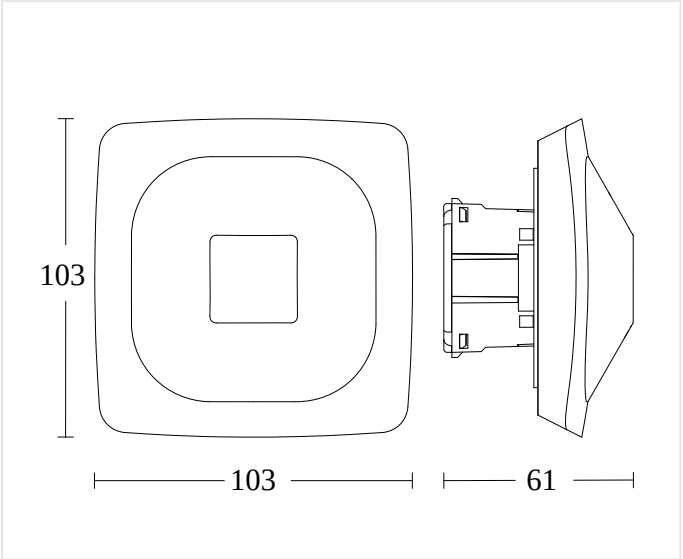
HF 360-2 COM2 - Concealed wiring

PRESENCE DETECTOR

EAN **4007841064242**
E-Nr. **535937708**

Illustrations

TECHNICAL DRAWINGS



61 x 103 x 103 mm

MOUNTING HEIGHT

2,50 – 4,00 m	2,8 m	4,00 m
BEREICH	OPTIMAL	MAX

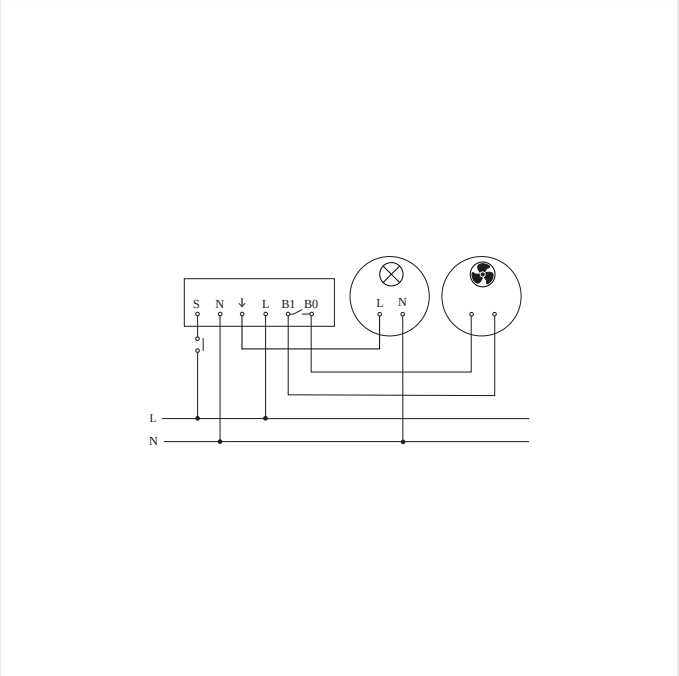
HF 360-2 COM2 - Concealed wiring

PRESENCE DETECTOR

EAN 4007841064242
E-Nr. 535937708

Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

HF 360-2 COM2 - Concealed wiring

PRESENCE DETECTOR

EAN **4007841064242**
E-Nr. **535937708**

Highlights



UV-resistant plastic

HF 360-2 COM2 - Concealed wiring

PRESENCE DETECTOR

EAN **4007841064242**
E-Nr. **535937708**

Accessories

ORDERING INFORMATION

Art.-Nr.	064242
EAN	4007841064242
E-Number	535937708
Typ	**HF 360-2 COM2 - Concealed wiring**

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