

HF 360-2 COM2 - Surface wiring

PRESENCE DETECTOR

neva
lux

EAN 4007841064259

57 x 123 x 123 mm



HF 360-2 COM2 - Surface wiring

PRESENCE DETECTOR

EAN 4007841064259

Technical Data

IDENTIFICATION		Switching output 2 potential-free		Yes	Continuous light		selectable
PU1 EAN	4007841064259	Maximum inrush current		800 A	Constant light regulation		No
Material number	110067687	SENSOR TECHNOLOGY			SETTINGS		
SAP designation	PRAESENZMELDER HF 360-2 COM2 AP WS	Max. mounting height		4,00 m	Twilight switch		Yes
Version	Presence detector	Sensor technology		High frequency	Twilight setting		2 – 2000 lx
Product name data sheet	HF 360-2 COM2 - Surface wiring	Transmission power		< 1 mW	Time setting		10 s – 60 Min.
Product category	Presence detector	HF technology		5,8 GHz	Base light function		No
Discount group	TP	With motion detector		Yes	Main light adjustable		No
Source	Steinel Excel	Detection		also through glass, wood and stud walls	Functions		Group parameterisation Semi-/fully automatic Master/slave override Neighbouring group function Normal / test mode Presence function Manual ON / ON-OFF
Product status	Normal	Detection angle		360 °	Settings via		Bluetooth
Manufacturer	Steinel	Opening angle		140 °	With remote control		No
DIMENSIONS		Sneak-under protection		Yes	Twilight setting teach		Yes
Dimensions L x W x H	57 x 123 x 123 mm	Segment-by-segment masking		No	HOUSING & MATERIAL		
PU1 net weight	0.276	Electronic scalability		Yes	Protection class (IP)		IP54
ELECTRICAL		Mechanical scalability		No	Ambient temperature		from -25 up to 50 °C
Mains connection	220 – 240 V / 50 – 60 Hz	Range detail		1 or 2 detection directions can be masked out by stickers for adjustment to the room situation.	Mounting location		ceiling
Power	2000 W	Radial range		Ø 12 m (113 m²)	Application location		Indoors
Switching output 1 resistive	2000 W	Tangential range		Ø 12 m (113 m²)	Mounting type		Surface wiring
Fluorescent lamps uncompensated	1000 VA	Mounting height		2,50 – 4,00 m	Material		Plastic
Switching output 1 low-voltage halogen lamps	1000 VA	Optimal mounting height		2,8 m	Application room		function room / ancillary room kitchenette stairwell WC / washroom Indoors
Capacitive load in µF	176 µF	Nevalux sensor technology		On / Off	Colour		white
Own consumption	0,7 W	CONNECTIVITY			RAL colour		9003
Switching output 1 number of LED/fluorescent lamps	8	Networking		Yes	SCOPE OF DELIVERY & WARRANTY		
Switching output 1 potential-free	No	Type of networking		Master/master Master/slave	Manufacturer warranty		5 years
Switching output 2 resistive	230 W	Networking via		Bluetooth	Corner wall bracket included		No
		LIGHTING TECHNOLOGY					
		Soft light start		No			

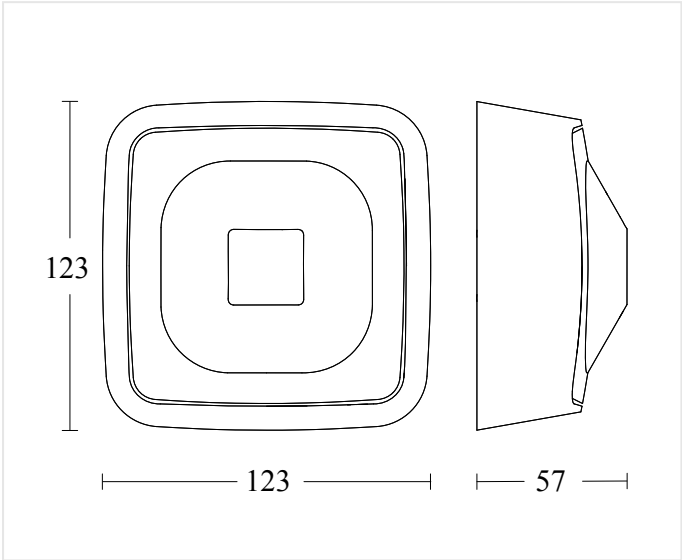
HF 360-2 COM2 - Surface wiring

PRESENCE DETECTOR

EAN 4007841064259

Illustrations

TECHNICAL DRAWINGS



57 x 123 x 123 mm

MOUNTING HEIGHT

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

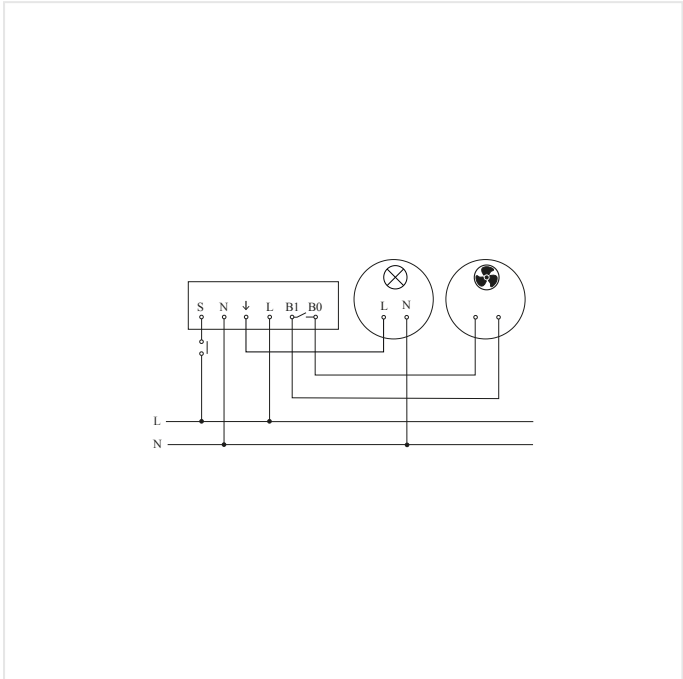
HF 360-2 COM2 - Surface wiring

PRESENCE DETECTOR

EAN 4007841064259

Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

HF 360-2 COM2 - Surface wiring

EAN 4007841064259

PRESENCE DETECTOR

Highlights



UV-resistant plastic

HF 360-2 COM2 - Surface wiring

EAN 4007841064259

PRESENCE DETECTOR

Accessories

ORDERING INFORMATION

Art.-Nr. 064259

EAN 4007841064259

Typ HF 360-2 COM2 - Surface wiring

**neva
lux**

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