

HF 360-2 COM2 - Concealed wiring

PRESENCE DETECTOR

neva
lux

EAN 4007841064242

61 x 103 x 103 mm



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Technical Data

IDENTIFICATION		Switching output 2 potential-free		Yes		Continuous light		selectable			
PU1 EAN		4007841064242				Constant light regulation		No			
Material number		110067686									
SAP designation		PRAESENZMELDER HF 360-2 COM2 UP WS		SENSOR TECHNOLOGY							
Version		Presence detector		Max. mounting height		4,00 m		Twilight switch		Yes	
Product name data sheet		HF 360-2 COM2 - Concealed wiring		Sensor technology		High frequency		Twilight setting		2 – 2000 lx	
Product category		Presence detector		Transmission power		< 1 mW		Time setting		10 s – 60 Min.	
Discount group		TP		HF technology		5,8 GHz		Base light function		No	
Source		Steinel Excel		With motion detector		Yes		Main light adjustable		No	
Product status		Normal		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	
Manufacturer		Steinel		Detection angle		360 °		Settings via		Bluetooth	
DIMENSIONS				Opening angle		140 °		With remote control		No	
Dimensions L x W x H		61 x 103 x 103 mm		Sneak-under protection		Yes		Twilight setting teach		Yes	
PU1 net weight		0.17		Segment-by-segment masking		No		HOUSING & MATERIAL			
ELECTRICAL				Electronic scalability		Yes		Protection class (IP)		IP20	
Mains connection		220 – 240 V / 50 – 60 Hz		Mechanical scalability		No		Ambient temperature		from -25 up to 50 °C	
Power		2000 W		Range detail		1 or 2 detection directions can be masked out by stickers for adjustment to the room situation.		Mounting location		ceiling	
Switching output 1 resistive		2000 W		Radial range		Ø 12 m (113 m²)		Application location		Indoors	
Fluorescent lamps uncompensated		1000 VA		Tangential range		Ø 12 m (113 m²)		Mounting type		Concealed wiring	
Switching output 1 low-voltage halogen lamps		1000 VA		Mounting height		2,50 – 4,00 m		Material		Plastic	
Capacitive load in µF		176 µF		Optimal mounting height		2,8 m		Application room		function room / ancillary room kitchenette stairwell WC / washroom Indoors	
Own consumption		0,7 W		Nevalux sensor technology		On / Off		Colour		white	
Switching output 1 number of LED/fluorescent lamps		8		CONNECTIVITY				RAL colour		9003	
Switching output 1 potential-free		No		Networking		Yes		SCOPE OF DELIVERY & WARRANTY			
Switching output 2 resistive		230 W		Type of networking		Master/master Master/slave		Manufacturer warranty		5 years	
				Networking via		Bluetooth		Corner wall bracket included		No	
				LIGHTING TECHNOLOGY							
				Soft light start		No					

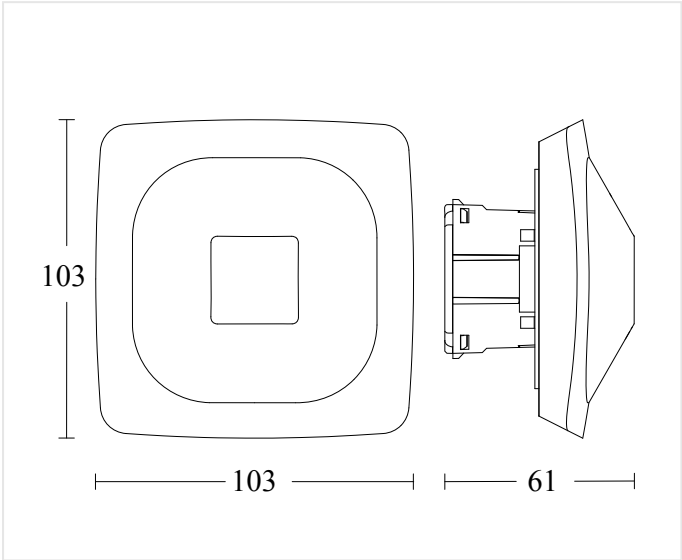
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Illustrations

TECHNICAL DRAWINGS



61 x 103 x 103 mm

MOUNTING HEIGHT

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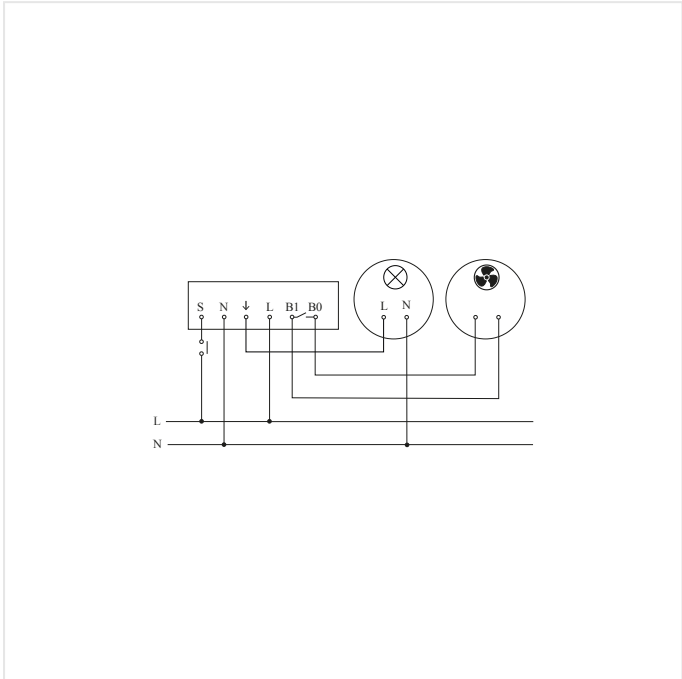
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Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

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Highlights



UV-resistant plastic

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Accessories

ORDERING INFORMATION	
Art.-Nr.	064242
EAN	4007841064242
Typ	HF 360-2 COM2 - Concealed wiring
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