HF 180 DALI - silver

PRESENCE SWITCH

EAN 4007841032920
E-Nr. 535941776

- Optional adapters made of UV-resistant plastic

80 x 80 x 21 mm



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Technical Data

IDENTIFICATION

Variant	**DALI - silver**
Version	**Presence detector**

DIMENSIONS

Dimensions L × W × H	**80 x 80 x 21 mm**

ELECTRICAL

Mains connection	**230 V, 50 / 60 Hz**
Supply voltage detail	**DALI bus**
Control output DALI	**Broadcast 2x12 electronic ballasts**

SENSOR TECHNOLOGY

Sensor technology	**High frequency**
HF technology	**5,8 GHz**
Detection	**also through glass, wood and stud walls**
Detection angle	**180 °**
Opening angle	**140 °**
Sneak-under protection	**Yes**
Electronic scalability	**Yes**
Mechanical scalability	**No**
Radial range	**r = 8 m (101 m²)**
Tangential range	**r = 8 m (101 m²)**
Mounting height	**1,20 – 2,20 m**
Optimal mounting height	**1,2 m**

CONNECTIVITY

Networking	**Yes**
Control technology	**On/Off-Leuchte**

LIGHTING TECHNOLOGY

Constant light regulation	**Yes**

SETTINGS

Twilight setting	**10 – 1000 lx**
Time setting	**30 sec – 30 min**
Base light function	**Yes**
Base light function time	**1-30 min, all night**
With remote control	**No**
Twilight setting teach	**Yes**
Base light function in percent	**10 %**

HOUSING & MATERIAL

Protection class (IP)	**IP20**
Ambient temperature	**0 – 40 °C**
Mounting location	**wall**
Application location	**Indoors**
Mounting type	**Concealed wiring**
Material	**Plastic**
Colour	**Silver**
RAL colour	**9006**

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	**5 years**

OTHER

Application, location, room	**One-person office, corridor, aisle, side room, stairwell, wc, washroom, equipment room**

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Illustrations

MOUNTING HEIGHT

1,20 – 2,20 m BEREICH	1,2 m OPTIMAL

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Accessories

	ARTICLE NUMBER	DESCRIPTION	CATEGORY
	4007841592806	**Nutzer Fernbedienung RC5**	Accessory
	4007841559410	**Service Fernbedienung RC8**	Accessory
	4007841034146	**Adapterrahmen für IR 180 / HF 180 Busch-Jaeger - silber**	Accessory
	4007841034153	**Adapterrahmen für IR 180 / HF 180 Feller - silber**	Accessory
	4007841034177	**Adapterrahmen für IR 180 / HF 180 Jung - silber**	Accessory

ORDERING INFORMATION

Art.-Nr.	4007841032920
EAN	4007841032920
E-Number	535941776
Typ	**HF 180 DALI - silver**

neva lux

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