HF 180 DALI - white

PRESENCE SWITCH

EAN 4007841032937
E-Nr. 535941766

- Optional adapters made of UV-resistant plastic

steinel

80 x 80 x 21 mm



HF 180 DALI - white

PRESENCE SWITCH

EAN **4007841032937**
E-Nr. **535941766**

Technical Data

IDENTIFICATION

Variant	**DALI - white**
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	**1,2 – 2,2 m**
Optimal mounting height	**1,2 m**

CONNECTIVITY

Networking	**Yes**

LIGHTING TECHNOLOGY

Constant light regulation	**Yes**

SETTINGS

Twilight setting	**10 – 1000 lx**
Time setting	**30 s – 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 – 50 %**

HOUSING & MATERIAL

Protection class (IP)	**IP20**
Ambient temperature	**0...+40 °C**
Mounting location	**Wall**
Application location	**Indoors**
Mounting type	**Concealed mounting**
Material	**Plastic**
Colour	**White**
RAL colour	**9010**

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	**5 years**

OTHER

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

HF 180 DALI - white

PRESENCE SWITCH

EAN **4007841032937**
E-Nr. **535941766**

Illustrations

MOUNTING HEIGHT

1,2 – 2,2 m BEREICH	1,2 m OPTIMAL

HF 180 DALI - white

PRESENCE SWITCH

EAN **4007841032937**
E-Nr. **535941766**

Accessories

	ARTICLE NUMBER	DESCRIPTION	CATEGORY
	4007841592806	**Nutzer Fernbedienung RC5**	Accessory
	4007841559410	**Service Fernbedienung RC8**	Accessory
	4007841034139	**Adapterrahmen für IR/HF 180 Busch-Jaeger - weiss**	Accessory
	4007841034160	**Adapterrahmen für IR/HF 180 Feller - weiss**	Accessory
	4007841034184	**Adapterrahmen für IR/HF 180 Jung - weiss**	Accessory

ORDERING INFORMATION

Art.-Nr.	4007841032937
EAN	4007841032937
E-Number	535941766
Typ	**HF 180 DALI - white**

neva lux

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