# HF 180 DALI - anthracite

**PRESENCE SWITCH**

EAN 4007841056018

- Optional adapters made of UV-resistant plastic

80 x 80 x 21 mm



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## Technical Data

### IDENTIFICATION

| | |
|---|---|
| Variant | DALI - anthracite |
| Version | Presence detector |

### DIMENSIONS

| | |
|---|---|
| Dimensions L × W × H | 80 x 80 x 21 mm |

### ELECTRICAL

| | |
|---|---|
| Mains connection | 220 – 240 V , 50 / 60 Hz |
| Own consumption | 0,7 W |

### 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 | 1,10 – 2,20 m |
| Optimal mounting height | 1,1 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 | 1-60 min, all night |
| With remote control | Yes |
| Twilight setting teach | Yes |

### HOUSING & MATERIAL

| | |
|---|---|
| Protection class (IP) | IP20 |
| Ambient temperature | 0 – 40 °C |
| Mounting location | wall |
| Application location | Indoors |
| Mounting type | Concealed wiring |
| Material | Plastic |
| Colour | Anthracite |

### 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**

| | |
|---|---|
| 1,10 – 2,20 m<br>BEREICH | 1,1 m<br>OPTIMAL |

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## Accessories

| | ARTICLE NUMBER | DESCRIPTION | CATEGORY |
|---|---|---|---|
|  | 4007841592806 | **Nutzer Fernbedienung RC5** | Accessory |
|  | 4007841559410 | **Service Fernbedienung RC8** | Accessory |
|  | 4007841062972 | **Adapterrahmen für IR 180 / HF 180 Busch-Jaeger - anthrazit** | Accessory |
|  | 4007841062989 | **Adapterrahmen für IR 180 / HF 180 Feller - anthrazit** | Accessory |
|  | 4007841062996 | **Adapterrahmen für IR 180 / HF 180 Jung - anthrazit** | Accessory |

**ORDERING INFORMATION**

| | |
|---|---|
| Art.-Nr. | 4007841056018 |
| EAN | 4007841056018 |
| Typ | **HF 180 DALI - anthracite** |

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