HF 360-2 DALI-2 APC - surface

PRESENCE DETECTOR

EAN 4007841064273
E-Nr. 535937308

steinel

57 x 123 x 123 mm



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Technical Data

IDENTIFICATION

Version	**Presence detector**

DIMENSIONS

Dimensions L × W × H	**57 x 123 x 123 mm**

ELECTRICAL

Mains connection	**220 – 240 V / 50 – 60 Hz**
Supply voltage detail	**max. 64 users**
Control output DALI	**Broadcast 64 electronic ballasts / Addressable**

SENSOR TECHNOLOGY

Max. mounting height	**4,00 m**
Sensor technology	**High frequency**
Transmission power	**< 1 mW**
HF technology	**5,8 GHz**
With motion detector	**Yes**
Detection	**also through glass, wood and stud walls**
Detection angle	**360 °**
Opening angle	**140 °**
Sneak-under protection	**Yes**
Segment-by-segment masking	**No**
Electronic scalability	**Yes**
Mechanical scalability	**No**
Range detail	**1 or 2 detection directions can be masked out by stickers for adjustment to the room situation.**
Radial range	**Ø 12 m (113 m²)**
Tangential range	**Ø 12 m (113 m²)**
Mounting height	**2,50 – 4,00 m**
Optimal mounting height	**2,8 m**

CONNECTIVITY

Networking	**Yes**
Type of networking	**Master/slave**
Number of DALI participants	**64**
Networking via	**DALI 2**

LIGHTING TECHNOLOGY

Soft light start	**Yes**
Continuous light	**selectable**
Constant light regulation	**Yes**

SETTINGS

Twilight switch	**Yes**
Twilight setting	**2 – 2000 lx**
Time setting	**10 s – 60 Min.**
Base light function	**Yes**
Base light function time	**1-60 min, all night**
Main light adjustable	**50 - 100 %**
Functions	**Semi-/fully automatic Constant-lighting control Lighting scenario Master/slave override Neighbouring group function TouchDIM function Selecting programmed lighting scenarios Constant-lighting control ON-OFF Manual ON / ON-OFF Normal / test mode**
Settings via	**Bluetooth**
With remote control	**No**
Twilight setting teach	**Yes**
Base light function in percent	**3 – 90 %**
Base light function percent from	**3 %**

HOUSING & MATERIAL

Protection class (IP)	**IP54**
Ambient temperature	**from -25 up to 50 °C**
Mounting location	**ceiling**
Application location	**Indoors**
Mounting type	**Surface wiring**
Material	**Plastic**
Application room	**Indoors WC / washroom function room / ancillary room kitchenette stairwell**
Colour	**white**
RAL colour	**9003**

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	**5 years**
Corner wall bracket included	**No**

CERTIFICATES & EPREL

Certificates	**DALI-2**

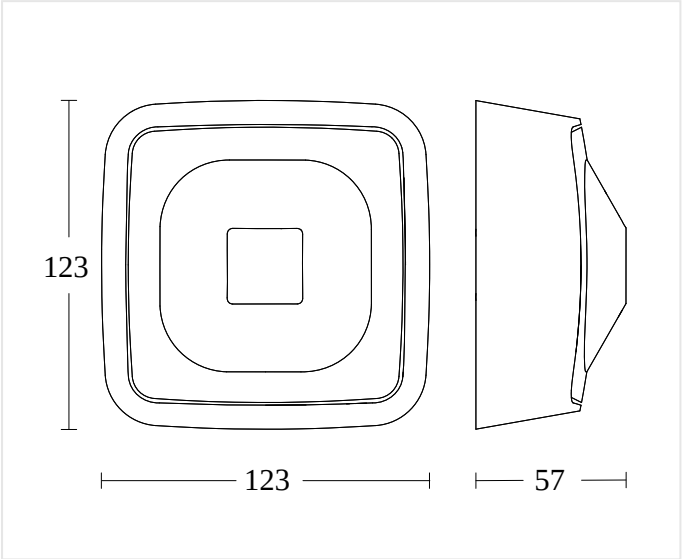
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Illustrations

TECHNICAL DRAWINGS



57 x 123 x 123 mm

MOUNTING HEIGHT

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

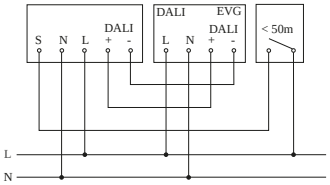
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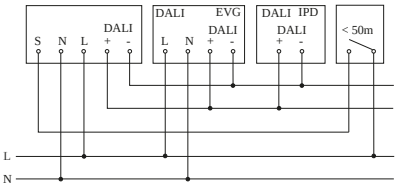
Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

WIRING DIAGRAM 2



Master/slave interconnection circuit diagram

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Highlights



UV-resistant plastic

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Accessories

ORDERING INFORMATION

Art.-Nr.	064273
EAN	4007841064273
E-Number	535937308
Typ	**HF 360-2 DALI-2 APC - surface**

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