IS 3360 DALI-2 APC - concealed, sq.

PRESENCE DETECTOR

EAN 4007841033514
E-Nr. 535945066

78 x 94 x 94 mm



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Technical Data

IDENTIFICATION

Version	**Motion and Presence Detector**

DIMENSIONS

Dimensions L × W × H	**78 x 94 x 94 mm**

ELECTRICAL

Mains connection	**220 – 240 V / 50 – 60 Hz**
Control output DALI	**Broadcast 1x30 electronic ballasts**

SENSOR TECHNOLOGY

Max. mounting height	**4,00 m**
Sensor technology	**passive infrared**
With motion detector	**Yes**
Detection angle	**360 °**
Opening angle	**180 °**
Sneak-under protection	**Yes**
Segment-by-segment masking	**Yes**
Electronic scalability	**No**
Mechanical scalability	**No**
Radial range	**Ø 8 m (50 m²)**
Tangential range	**Ø 40 m (1257 m²)**
Switching zones	**1416 switching zones**
Mounting height	**2,50 – 4,00 m**
Presence range	**Ø 3 m (7 m²)**
Optimal mounting height	**2,8 m**

CONNECTIVITY

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

LIGHTING TECHNOLOGY

Soft light start	**Yes**
Continuous light	**selectable, 4h**
Constant light regulation	**Yes**

SETTINGS

Twilight switch	**Yes**
Twilight setting	**2 – 1000 lx**
Time setting	**5 s – 15 Min.**
Base light function	**Yes**
Base light function time	**1-30 min all night**
Main light adjustable	**50 - 100 %**
Functions	**Normal / test mode Manual ON / ON-OFF Constant-lighting control ON-OFF**
Settings via	**Remote control Potentiometers Smart Remote**
With remote control	**No**
Twilight setting teach	**Yes**
Base light function in percent	**10 – 50 %**
Base light function percent from	**10 %**

HOUSING & MATERIAL

Protection class (IP)	**IP20**
Ambient temperature	**from -20 up to 50 °C**
Mounting location	**ceiling**
Application location	**Indoors**
Mounting type	**Concealed wiring**
Material	**Plastic**
Application room	**Indoors WC / washroom changing room function room / ancillary room multi-storey / underground car park production facilities reception / lobby recreation room sports hall stairwell warehouse**
Colour	**white**
RAL colour	**9003**

SCOPE OF DELIVERY & WARRANTY

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

CERTIFICATES & EPREL

Certificates	**DALI-2**

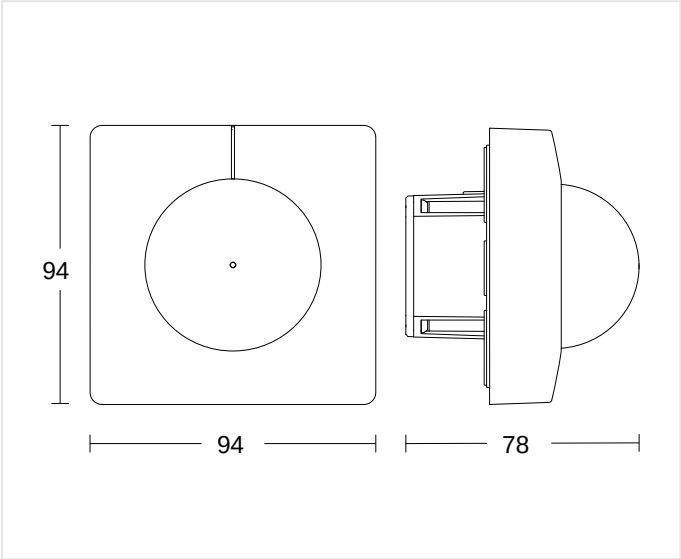
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Illustrations

TECHNICAL DRAWINGS



78 x 94 x 94 mm

MOUNTING HEIGHT

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

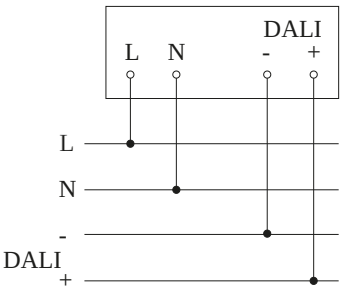
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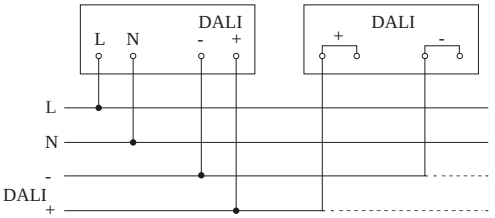
Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

WIRING DIAGRAM 2



Circuit diagram for interconnecting DALI-2 APC with DALI-2 IPD

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Highlights



UV-resistant plastic



Optional remote controls

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Accessories

	ARTICLE NUMBER	DESCRIPTION	CATEGORY
	4007841009151	**Smart Remote**	Accessory
	4007841559410	**Service Fernbedienung RC8**	Accessory
	4007841592806	**Nutzer Fernbedienung RC5**	Accessory
	4007841056728	**Schwarze Blende für IR-Sensoren Unterputz eckig**	Accessory
	4007841056742	**Schwarze Blende für IR-Sensoren Unterputz rund**	Accessory

ORDERING INFORMATION

Art.-Nr.	033514
EAN	4007841033514
E-Number	535945066
Typ	**IS 3360 DALI-2 APC - concealed, sq.**

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