HPD2 KNX

OPTICAL SENSOR

EAN 4007841033200
E-Nr. 535931108

steinel

52 x 86 x 156 mm



European Privacy Seal

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E-Nr. **535931108**

Technical Data

IDENTIFICATION

Version	**Other**

DIMENSIONS

Dimensions L × W × H	**52 x 86 x 156 mm**

ELECTRICAL

Mains connection	**21.0 – 30 V**
Supply voltage detail	**KNX bus, additional voltage of 18-57 V DC, 130 mA bus current**

SENSOR TECHNOLOGY

Max. mounting height	**6,00 m**
Sensor technology	**Optical sensor**
Detection angle	**110 °**
Opening angle	**110 °**
Sneak-under protection	**Yes**
Segment-by-segment masking	**Yes**
Electronic scalability	**Yes**
Mechanical scalability	**No**
Radial range	**r = 10 m (96 m²)**
Tangential range	**r = 10 m (96 m²)**
Switching zones	**5 switching zones**
Mounting height	**2,30 – 6,00 m**
Presence range	**r = 10 m (96 m²)**
Optimal mounting height	**2,8 m**

CONNECTIVITY

Networking	**No**
KNX functions	**Light level Humidity output Presence output Temperature output**
With bus coupler	**Yes**
Networking via	**KNX**

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 – 1092 Min.**
Base light function	**Yes**
Main light adjustable	**0 - 100 %**
Settings via	**ETS software Web-Interface**
With remote control	**No**
Twilight setting teach	**No**

HOUSING & MATERIAL

Protection class (IP)	**IP20**
Protection class	**III**
Ambient temperature	**from 0 up to 40 °C**
Housing material	**Plastic**
Mounting location	**corner wall**
Application location	**Indoors**
Mounting type	**Surface wiring**
Material	**Plastic**
Application room	**Indoors classroom conference room / meeting room lecture hall open-plan office production facilities recreation room**
Colour	**white**
RAL colour	**9010**

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	**5 years**
Corner wall bracket included	**Yes**

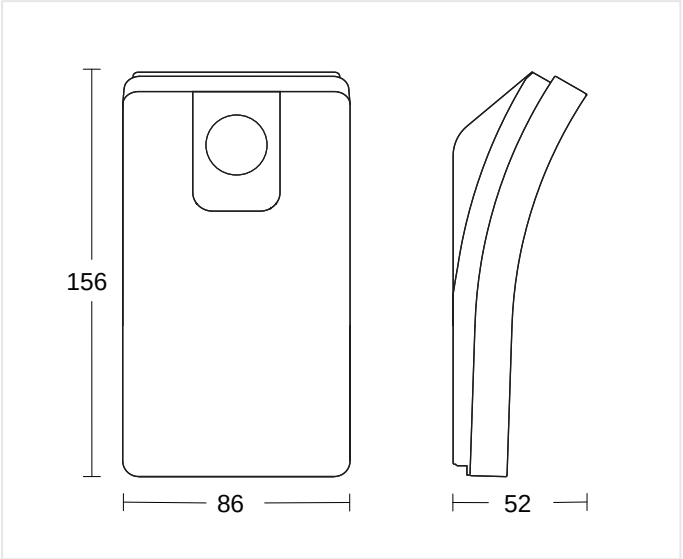
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Illustrations

TECHNICAL DRAWINGS



52 x 86 x 156 mm

MOUNTING HEIGHT

2,30 – 6,00 m	2,8 m	6,00 m
BEREICH	OPTIMAL	MAX

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OPTICAL SENSOR

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Accessories

ORDERING INFORMATION

Art.-Nr.	033200
EAN	4007841033200
E-Number	535931108
Typ	**HPD2 KNX**

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