

HPD2 KNX

OPTICAL SENSOR

EAN 4007841033200

E-Nr. 535931108

neva
lux

● steinel

52 x 86 x 156 mm



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Technical Data

IDENTIFICATION	
Version	Other
DIMENSIONS	
Dimensions L x W x 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
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

HPD2 KNX

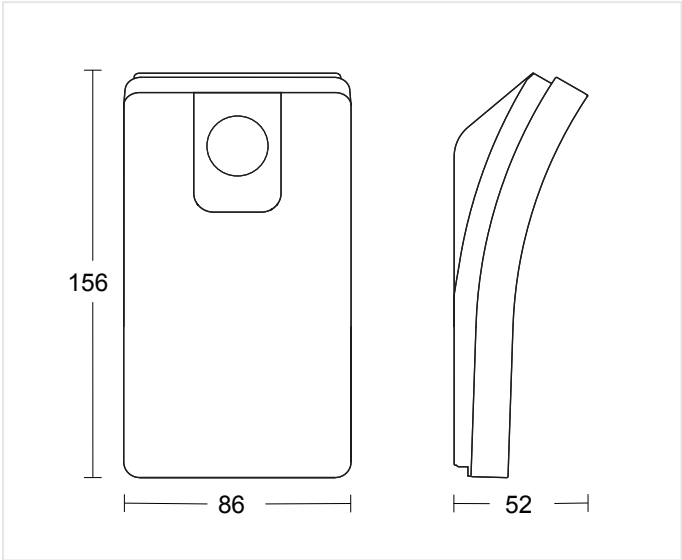
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Illustrations

TECHNICAL DRAWINGS



52 x 86 x 156 mm

MOUNTING HEIGHT

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

ORDERING INFORMATION

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



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