

HPD2 IP

OPTICAL SENSOR

neva
lux

EAN 4007841033965

52 x 86 x 156 mm



HPD2 IP

OPTICAL SENSOR

EAN 4007841033965

Technical Data

IDENTIFICATION	
PU1 EAN	4007841033965
Material number	110046601
SAP designation	PERSONENSENSOR HPD2 IP
Version	Other
Product name data sheet	HPD2 IP
Product category	Optical sensor
Discount group	NET
Source	Steinel Excel
Product status	Normal
Manufacturer	Steinel
DIMENSIONS	
Dimensions L × W × H	52 x 86 x 156 mm
PU1 net weight	0.265
ELECTRICAL	
Mains connection	18.0 – 55 V
Power	4 W
Supply voltage detail	Passive PoE SELV, standard PoE (IEEE 802.3 af)
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	10 switching zones
Mounting height	2,30 – 6,00 m
Presence range	r = 10 m (96 m²)
Optimal mounting height	2,8 m
Nevalux sensor technology	IP / IT
CONNECTIVITY	
Networking	No
With bus coupler	Yes
LIGHTING TECHNOLOGY	
Soft light start	No
Constant light regulation	Yes
SETTINGS	
Twilight setting	2 – 2000 lx
Base light function	No

Main light adjustable	No
Settings via	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	wall corner
Application location	Indoors
Mounting type	Surface wiring
Material	Plastic
Application room	classroom lecture hall open-plan office production facilities conference room / meeting room recreation room Indoors
Colour	white
RAL colour	9010
SCOPE OF DELIVERY & WARRANTY	
Manufacturer warranty	5 years
Corner wall bracket included	Yes

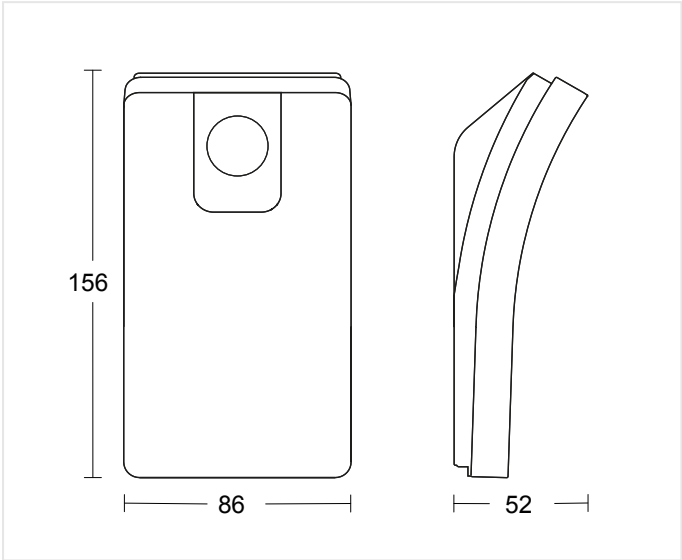
HPD2 IP

OPTICAL SENSOR

EAN 4007841033965

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
---	-------------------------------------	----------------------------------

HPD2 IP

OPTICAL SENSOR

EAN 4007841033965

Accessories

ORDERING INFORMATION	
Art.-Nr.	033965
EAN	4007841033965
Typ	HPD2 IP
neva lux nevalux AG Neugrütstrasse 2 8610 Uster +41 44 508 78 78 info@nevalux.swiss	