

HF 360 DALI-2 APC - concealed

PRESENCE DETECTOR

neva
lux

EAN 4007841002817

56 x 120 x 120 mm



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Technical Data

IDENTIFICATION			Segment-by-segment masking			Yes	Functions	Normal / test mode Semi-/fully automatic Pushbutton / switch mode Manual ON / ON-OFF Constant-lighting control ON-OFF
PU1 EAN			Electronic scalability			Yes		
Material number			Mechanical scalability			No		
SAP designation			Range detail			1 or 2 detection directions can be masked out by stickers for adjustment to the room situation.		
Version			Radial range			Ø 12 m (113 m²)		
Product name data sheet			Tangential range			Ø 12 m (113 m²)	Settings via	Remote control DIP switches Potentiometers Smart Remote
Product category			Mounting height			2,50 – 3,50 m	With remote control	No
Discount group			Optimal mounting height			2,8 m	Twilight setting teach	Yes
Source			Nevalux sensor technology			DALI 2	Base light function in percent	10 – 60 %
Product status			CONNECTIVITY				Base light function percent from	10
Manufacturer			Networking			Yes	Base light function percent to	60
DIMENSIONS			Type of networking			Master/slave	HOUSING & MATERIAL	
Dimensions L × W × H			Networking via			Cable	Protection class (IP)	IP20
PU1 net weight			With bus coupler			Yes	Ambient temperature	from -25 up to 55 °C
ELECTRICAL			LIGHTING TECHNOLOGY				Mounting location	ceiling
Mains connection			Soft light start			Yes	Application location	Indoors
Control output DALI			Continuous light			selectable	Mounting type	Concealed wiring
Maximum inrush current			Constant light regulation			Yes	Material	Plastic
SENSOR TECHNOLOGY			SETTINGS				Application room	function room / ancillary room kitchenette stairwell WC / washroom Indoors
Max. mounting height			Twilight switch			Yes	Colour	white
Sensor technology			Twilight setting			10 – 1000 lx	RAL colour	9010
Transmission power			Time setting			30 s – 30 Min.	SCOPE OF DELIVERY & WARRANTY	
HF technology			Base light function			Yes	Manufacturer warranty	5 years
Detection			Base light function time			1-60 min, all night	Corner wall bracket included	No
Detection angle			Main light adjustable			50 - 100 %	CERTIFICATES & EPREL	
Opening angle							Certificates	DALI-2
Sneak-under protection								

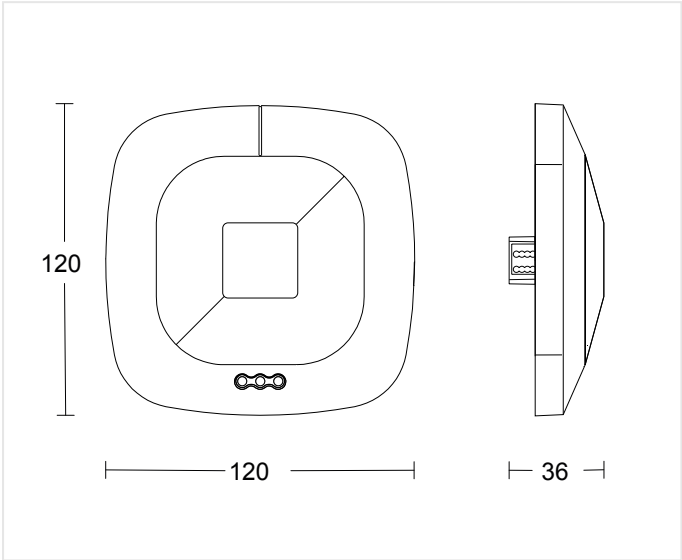
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Illustrations

TECHNICAL DRAWINGS



56 x 120 x 120 mm

MOUNTING HEIGHT

2,50 – 3,50 m BEREICH	2,8 m OPTIMAL	3,50 m MAX
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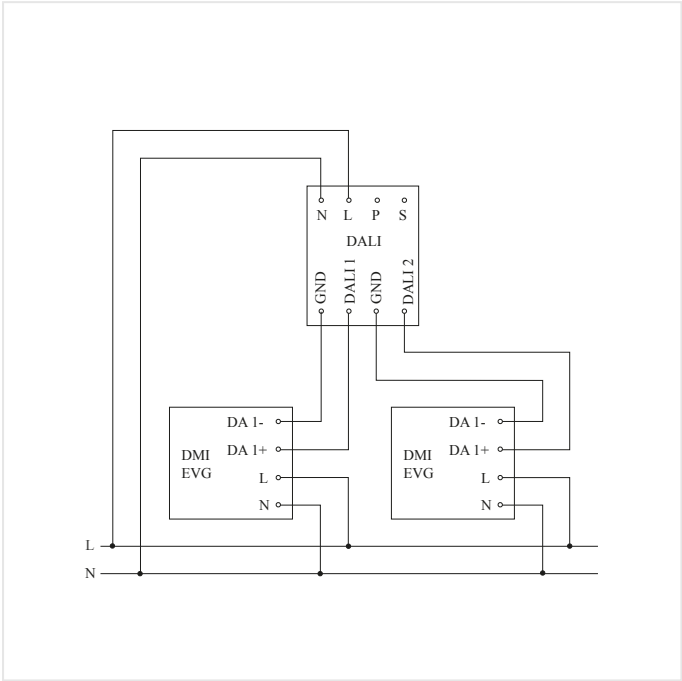
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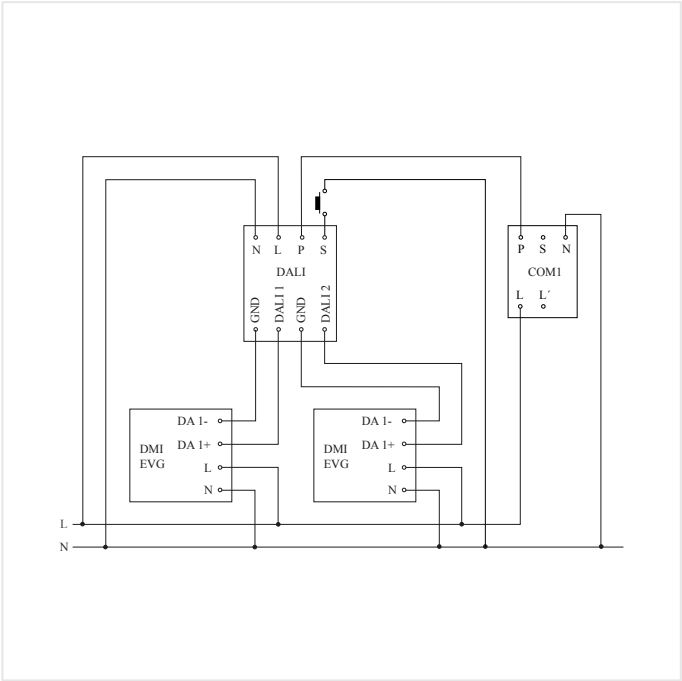
Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

WIRING DIAGRAM 2



Master/master interconnection circuit diagram

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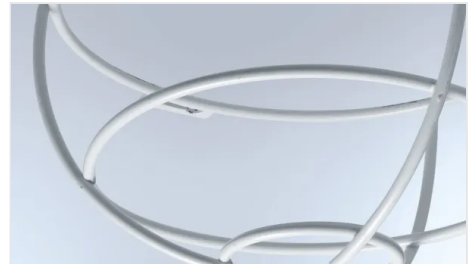
Highlights



Optional remote control



Optional surface-mounting adapter



Optional guard cage



HF ceiling adapter for installation in
suspended ceilings

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Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 4007841006600	HF-Deckenadapter	Accessory
 4007841592806	Nutzer Fernbedienung RC5	Accessory
 4007841009151	Smart Remote	Accessory
 4007841000363	Aufputz-Adapter Control Pro IP54 weiss	Accessory
 4007841003036	Control PRO Schutzkorb	Accessory
 4007841559410	Service Fernbedienung RC8	Accessory

ORDERING INFORMATION

Art.-Nr.

002817

EAN

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Typ

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