

LN 1 N

PHOTO-CELL-CONTROLLED LIGHT

neva
lux

EAN 4007841649715

E-Nr. 924321119

- Outdoor light with twilight sensor and house number sticker
- Made of UV-resistant, impact-resistant material according to IK07 for a long service life
- Thanks to the brightness sensor, the light comes on automatically at dusk - and goes off again at dawn
- Warm white light (3000 K) and long-life 4,9 W LEDs with 440 lm
- Incl. house number arch and mounting accessories - plastic-free packaging



56 x 300 x 195 mm



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Technical Data

DIMENSIONS	
Dimensions L x W x H	56 x 300 x 195 mm
ELECTRICAL	
Mains connection	220 – 240 V / 50 – 60 Hz
Power	4,9 W
SENSOR TECHNOLOGY	
Sensor technology	Light sensor
With motion detector	No
Sneak-under protection	No
Segment-by-segment masking	No
Electronic scalability	No
Mechanical scalability	No
CONNECTIVITY	
Networking	No
Slave mode adjustable	No
LIGHTING TECHNOLOGY	
Measured luminous flux 360°	440 lm

Efficiency	90 lm/W
Colour temperature	3000 K
LED colour deviation	SDCM3
Colour rendering index	= 82
With illuminant	Yes, STEINEL LED system
Illuminant	LED cannot be replaced
Base	without
LED cooling system	Passive Thermo Control
Soft light start	No
LIFETIME	
LED lifetime max. °C	50000 h
LED lifetime L70B50 25°C	> 60000 h
Luminous flux decline per LM80	L70B10
SETTINGS	
Twilight switch	Yes
Twilight setting	5 – 200 lx
Base light function	No
Settings via	Potentiometers
With remote control	No

HOUSING & MATERIAL	
Impact resistance	IK07
Protection class (IP)	IP54
Protection class	II
Ambient temperature	from -20 up to 40 °C
Housing material	Plastic
Cover material	Plastic, opal
Mounting location	ceiling wall
Application location	Outdoors
Mounting type	Surface wiring
Application room	all round the building courtyard & driveway front door outdoors
SCOPE OF DELIVERY & WARRANTY	
Manufacturer warranty	3 years
House number sheet included	Yes
CERTIFICATES & EPREL	
EPREL category	Surrounded product with integrated light source

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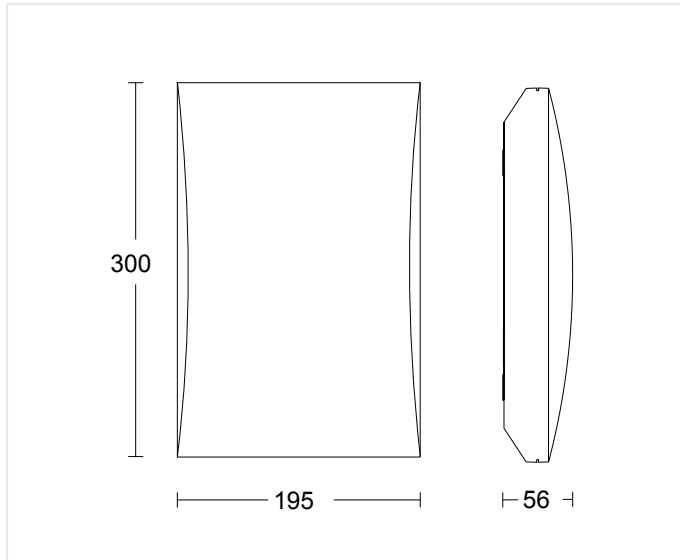
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Illustrations

TECHNICAL DRAWINGS



56 x 300 x 195 mm

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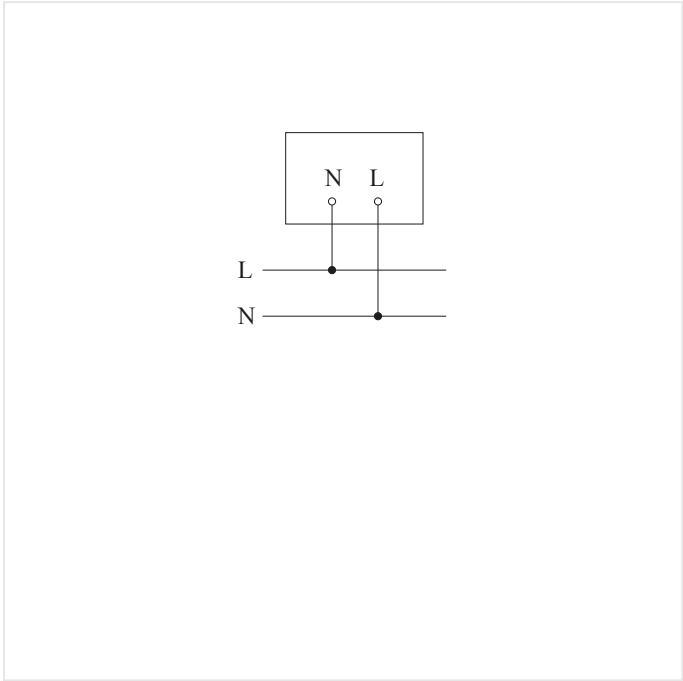
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Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram

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Highlights



Including STEINEL LED system



Including sheet of self-adhesive house numbers



Impact-resistant material rated to IK07



UV-resistant plastic

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Accessories

ORDERING INFORMATION	
Art.-Nr.	649715
EAN	4007841649715
E-Number	924321119
Typ	LN 1 N

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