LN 1 N

PHOTO-CELL-CONTROLLED LIGHT

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

steinel

56 x 300 x 195 mm



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Technical Data

DIMENSIONS

Dimensions L × W × 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**
Control technology	**On/Off-Leuchte**

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**

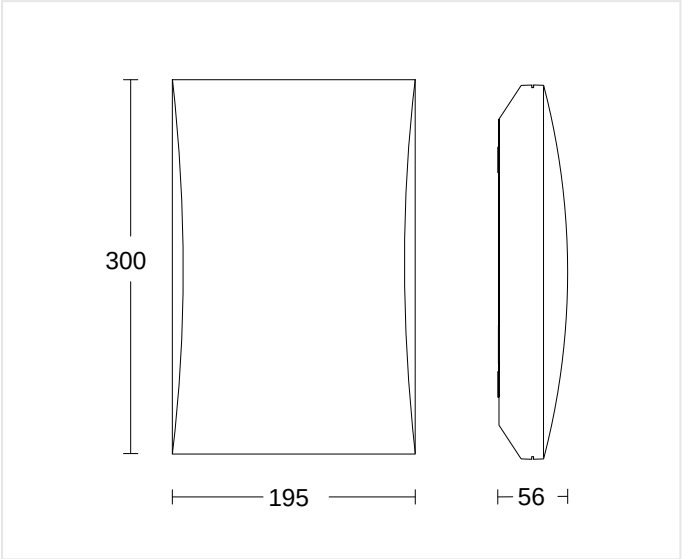
LN 1 N

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Illustrations

TECHNICAL DRAWINGS



56 x 300 x 195 mm

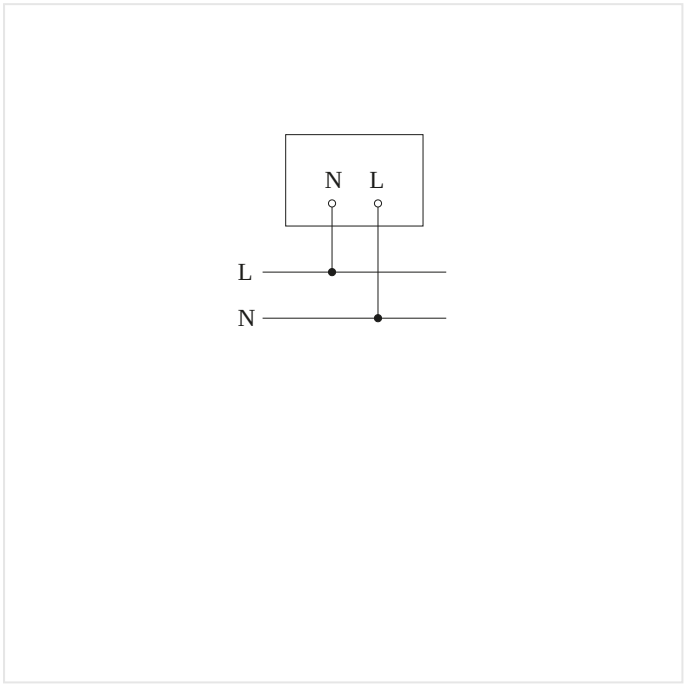
LN 1 N

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Wiring Diagrams

WIRING DIAGRAM 1



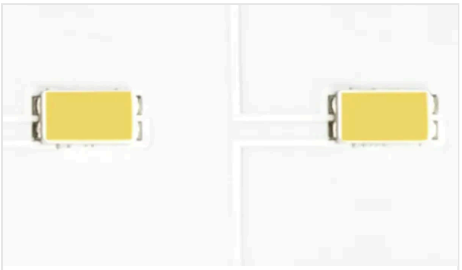
Circuit diagram

LN 1 N

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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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PHOTO-CELL-CONTROLLED LIGHT

EAN **4007841649715**
E-Nr. **924321119**

Accessories

ORDERING INFORMATION

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

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