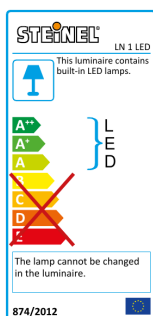


Photo-cell-controlled light

# LN 1 LED

EAN 4007841 649715  
Article number 649715



LED

long life LED  
50.000 h

3000 K

3000K  
warm-white



IP54



5 - 200 lux



IK07



Ideal 2 m



energy saving

3 years

manufacturer's  
warranty  
steinel.de/garantie

CE

CE



TüV Nord GS

## Function description

Slim and versatile. LED, naturally. STEINEL outdoor light LN 1 LED for permanently illuminating all sides of the building at night. 4,9 W STEINEL LED lighting system, 350 lm, light comes ON automatically at dusk, including adhesive house numbers, impact-resistant material (to IK 07).

## Technical specifications

Dimensions (L x W x H)	56 x 300 x 195 mm
Mains power supply	220 – 240 V / 50 – 60 Hz
Sensor Technology	Light sensor
Output	4,9 W
Interconnection	No
Slave modeselectable	No
Luminous flux	350 lm
Efficiency	78 lm/W
Colour temperature	3000 K
Colour variation LED	SDCM3
Colour Rendering Index	80-89
With lamp	Yes, STEINEL LED system
Lamp	LED cannot be replaced
LED life expectancy (max. °C)	50000 h
LED life expectancy (25 °C)	> 60000 h
Drop in luminous flux in accordance with LM80	L70B10
Base	without
LED cooling system	Passive Thermo Control
With motion detector	No

Sneak-by guard	No
Capability of masking out individual segments	No
Electronic scalability	No
Mechanical scalability	No
Photo-cell controller	Yes
Twilight setting	5 – 200 lx
Basic light level function	No
Soft light start	No
Impact resistance	IK07
IP-rating	IP54
Protection class	II
Ambient temperature	-20 – 40 °C
Housing material	Plastic
Cover material	Plastic, opal
Manufacturer's Warranty	3 years
includes sheet of self-adhesive numbers	Yes
Settings via	Potentiometers
With remote control	No
PU1, EAN	4007841649715

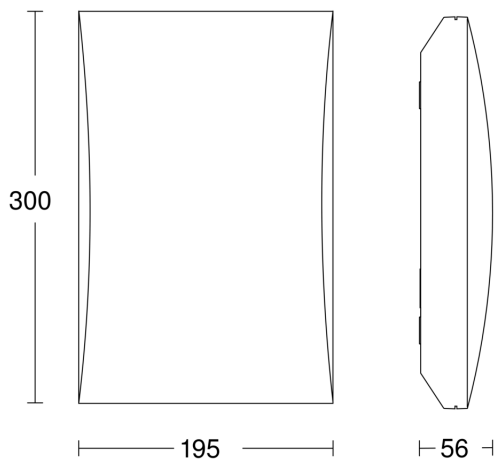
Photo-cell-controlled light

# LN 1 LED

EAN 4007841 649715  
Article number 649715



## Dimension Drawing



## Circuit diagram

