

Photo-cell-controlled light

# LN 1 N

EAN 4007841 649715

Article number 649715

 steinel



LED

long life LED  
50.000 h

3000 K

3000K warm-white



IP54



5 - 200 lux



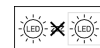
IK07



ideal 2 m



energy saving



Light source not  
exchangeable



Control gear not  
exchangeable

3 years

manufacturer's  
warranty  
steinel.de/  
garantie3y

## Function description

Slim and versatile. LED, naturally. STEINEL outdoor light LN 1 N for permanently illuminating all sides of the building at night. 4,9 W STEINEL LED lighting system, 440 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	Capability of masking out individual segments	No
With lamp	Yes, STEINEL LED system	Electronic scalability	No
Manufacturer's Warranty	3 years	Mechanical scalability	No
Settings via	Potentiometers	Photo-cell controller	Yes
With remote control	No	Luminous flux total product	440 lm
PU1, EAN	4007841649715	Measured luminous flux (360°)	440 lm
Application, place	Outdoors	Total product efficiency	90 lm/W
Application, room	outdoors, front door, all round the building, courtyard & driveway	Colour temperature	3000 K
includes sheet of self-adhesive numbers	Yes	Colour variation LED	SDCM3
Installation site	wall, ceiling	Lamp	LED cannot be replaced
Impact resistance	IK07	LED life expectancy (max. °C)	50000 h
IP-rating	IP54	Service life LED L70B50 (25°)	> 60000 h
Protection class	II	Drop in luminous flux in accordance with LM80	L70B10
Ambient temperature	-20 – 40 °C	Base	without
Housing material	Plastic	LED cooling system	Passive Thermo Control
Cover material	Plastic, opal	Soft light start	No

<https://www.steinel.de>

Subject to technical modifications

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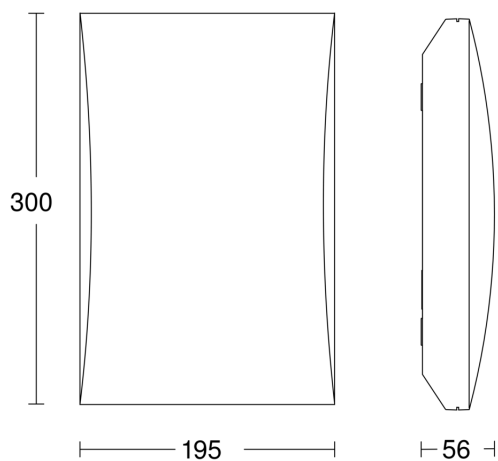


## Technical specifications

Mains power supply	220 – 240 V / 50 – 60 Hz
Output	4,9 W
Slave mode selectable	No
Sneak-by guard	No

Twilight setting	5 – 200 lx
Basic light level function	No
Interconnection	No
Colour Rendering Index CRI	= 82

## Dimension Drawing



## Circuit diagram

