

Photo-cell-controlled light

# L 1 N



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/garantie3y

CE

CE



TüV Nord GS

## Function description

Slim and versatile. LED, naturally. STEINEL outdoor light L 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
Mains power supply	220 – 240 V / 50 – 60 Hz
Sensor Technology	Light sensor
Output	4,9 W
Interconnection	No
Slave mode/selectable	No
Lichtstrom Gesamtprodukt	440 lm
Stroboskop-Effekt (SVM)	0,2 SVM
Efficiency	90 lm/W
Gesamtprodukt Effizienz	90 lm/W
Colour temperature	3000 K
Colour variation LED	SDCM3
Colour Rendering Index	= 82
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
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
Einstellungen via: Connect Bluetooth Mesh	Potentiometers
With remote control	No
Installation site	wall, ceiling
PU1, EAN	4007841649715

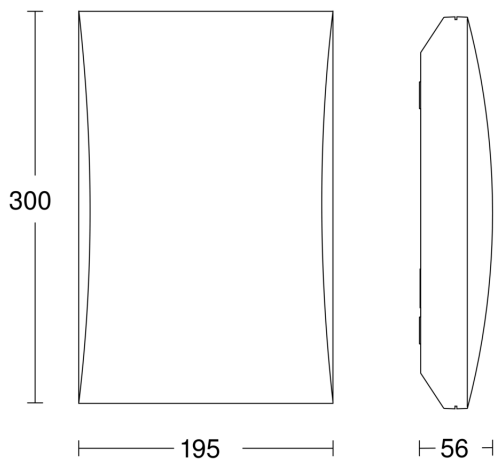
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## Dimension Drawing



## Circuit diagram

