

Sensor-switched LED outdoor light

# GL 60 LED



EAN 4007841 007881  
Article number 007881



LED

long life LED  
25.000 h CRI 80

3000 K

3000K  
warm-white



infrared sensor  
360°



max. 12 m



IP44



2 - 2000 lux



5 sec - 15 min



soft light start



manual override  
4h



energy saving

## Function description

Timeless classic with efficient LEDs. Sensor-switched outdoor light STEINEL GL 60 LED, ideal for gardens, drives or pathways. 9,78 W STEINEL LED lighting system, 781 lm, 360° infrared sensor with 12 m reach, including basic light function, soft light start and optional manual override.

## Technical specifications

Mains power supply	230 – 240 V / 50 Hz	Mechanical scalability	No
Sensor Technology	passive infrared	Reach, radial	Ø 12 m (113 m <sup>2</sup> )
Output	9,78 W	Reach, tangential	Ø 24 m (452 m <sup>2</sup> )
Interconnection	No	Continuous light	selectable, 4h
Slave modeselectable	No	Photo-cell controller	Yes
Lichtstrom Gesamtprodukt	781 lm	Twilight setting	2 – 2000 lx
Efficiency	79,9 lm/W	Time setting	5 s – 15 Min.
Gesamtprodukt Effizienz	79,9 lm/W	Basic light level function	Yes
Colour temperature	3000 K	Soft light start	Yes
Colour variation LED	SDCM6	Impact resistance	IK03
Colour Rendering Index	80-89	IP-rating	IP44
With lamp	Yes	Protection class	II
Lamp	LED can be replaced	Ambient temperature	-20 – 50 °C
LED life expectancy (max. °C)	25000 h	Housing material	Stainless steel
Base	E27	Cover material	Glass opal
LED cooling system	Passive Thermo Control	Manufacturer's Warranty	3 years
With motion detector	Yes	Settings via	Potentiometers
Detection angle	360 °	With remote control	No
Angle of aperture	30 °	Installation site	Stand
Capability of masking out individual segments	Yes	Cover material	shrouds
Electronic scalability	No	PU1, EAN	4007841007881

<https://www.steinel.de>

Subject to technical modifications

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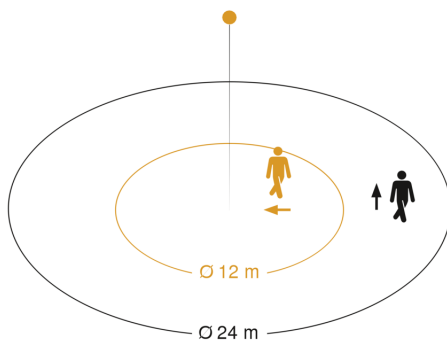


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## Accessories

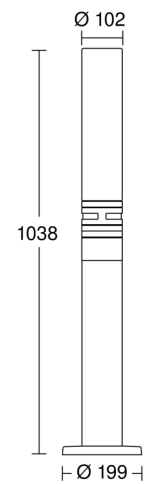
EAN 4007841 008321	LED linear lamp for GL 60 S
EAN 4007841 001346	Replacement glass shade for GL 60 S
EAN 4007841 001339	Replacement electronics unit for GL 60 S

## Detection Zone



Mögliche Montagehöhe: –  
Orange: radial  
Schwarz: tangential

## Dimension Drawing



## Circuit diagram

