

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
Sensor Technology	passive infrared
Output	9,78 W
Interconnection	No
Slave mode selectable	No
Lichtstrom Gesamtprodukt	781 lm
Efficiency	79,9 lm/W
Gesamtprodukt Effizienz	79,9 lm/W
Colour temperature	3000 K
Colour variation LED	SDCM6
Colour Rendering Index	80-89
With lamp	Yes
Lamp	LED can be replaced
LED life expectancy (max. °C)	25000 h
Base	E27
LED cooling system	Passive Thermo Control
With motion detector	Yes
Detection angle	360 °
Angle of aperture	30 °
Capability of masking out individual segments	Yes
Electronic scalability	No

Mechanical scalability	No
Reach, radial	Ø 12 m (113 m²)
Reach, tangential	Ø 24 m (452 m²)
Continuous light	selectable, 4h
Photo-cell controller	Yes
Twilight setting	2 – 2000 lx
Time setting	5 s – 15 Min.
Basic light level function	Yes
Soft light start	Yes
Impact resistance	IK03
IP-rating	IP44
Protection class	II
Ambient temperature	-20 – 50 °C
Housing material	Stainless steel
Cover material	Glass opal
Manufacturer's Warranty	3 years
Settings via	Potentiometers
With remote control	No
Installation site	Stand
Cover material	shrouds
PU1, EAN	4007841007881

<https://www.steinel.de>

Subject to technical modifications

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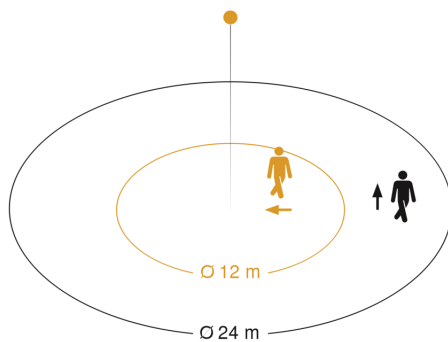
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Accessories

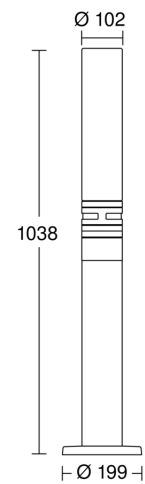
EAN 4007841 008321	LED linear lamp for GL 60 S
EAN 4007841 001346	Replacement glass shade for GL 60 S
EAN 4007841 001339	Replacement electronics unit for GL 60 S

Detection Zone



Mögliche Montagehöhe: –
Orange: radial
Schwarz: tangential

Dimension Drawing



Circuit diagram

