

Sensor-switched LED outdoor light

GL 60 S

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



Light source not
exchangeable



Control gear not
exchangeable



soft light start

Function description

Timeless classic with efficient LEDs. Sensor-switched outdoor light STEINEL GL 60 S, 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.

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Technical specifications

With lamp	Yes	Reach, tangential	Ø 24 m (452 m ²)
Manufacturer's Warranty	3 years	Photo-cell controller	Yes
Settings via	Potentiometers	Cover material	shrouds
With remote control	No	Luminous flux total product	781 lm
PU1, EAN	4007841007881	Measured luminous flux (360°)	781 lm
Application, place	Outdoors	Total product efficiency	79,9 lm/W
Application, room	outdoors, all round the building, garden, terrace / balcony, courtyard & driveway	Colour temperature	3000 K
includes sheet of self-adhesive numbers	No	Colour variation LED	SDCM6
Installation site	Stand mounted	Lamp	LED can be replaced
Impact resistance	IK03	LED life expectancy (max. °C)	25000 h
IP-rating	IP44	Base	E27
Protection class	II	LED cooling system	Passive Thermo Control
Ambient temperature	-20 – 50 °C	Soft light start	Yes
Housing material	Stainless steel	Continuous light	selectable, 4h
Cover material	Glass opal	Twilight setting	2 – 2000 lx
Mains power supply	230 – 240 V / 50 Hz	Time setting	5 s – 15 Min.
Output	9,78 W	Basic light level function	Yes
Slave modeselectable	No	Interconnection	No
Sneak-by guard	Yes	Basic light level function in per cent	10 – 50 %
Capability of masking out individual segments	Yes	Basic light level function percentage, from	10 %
Electronic scalability	No	Basic light level function percentage, up to	50 %
Mechanical scalability	No	Colour Rendering Index CRI	= 82
Reach, radial	Ø 12 m (113 m ²)	Detection angle	360 °

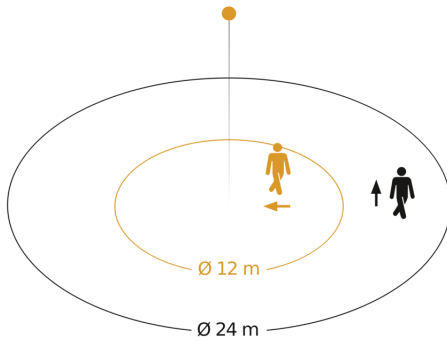
Accessories

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

GL 60 S

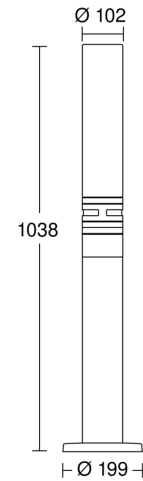
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Detection Zone



Possible mounting height: -
Orange: radial
Black: tangential

Dimension Drawing



Circuit diagram

