



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 STE05, 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.

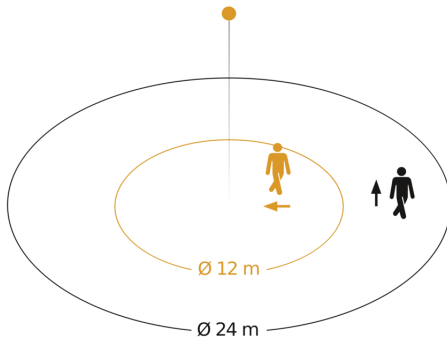
### Technical specifications

With lamp	Yes	Reach, radial	Ø 12 m (113 m <sup>2</sup> )
Manufacturer's Warranty	3 years	Reach, tangential	Ø 24 m (452 m <sup>2</sup> )
Settings via	Potentiometers	Photo-cell controller	Yes
With remote control	No	Cover material	shrouds
PU1, EAN	4007841007881	Luminous flux total product	781 lm
Application, place	Outdoors	Measured luminous flux (360°)	781 lm
Application, room	outdoors, all round the building, garden, terrace / balcony, courtyard & driveway	Total product efficiency	79,9 lm/W
includes sheet of self-adhesive numbers	No	Colour temperature	3000 K
Installation site	Stand mounted	Colour variation LED	SDCM6
Impact resistance	IK03	Lamp	LED can be replaced
IP-rating	IP44	LED life expectancy (max. °C)	25000 h
Protection class	II	Base	E27
Ambient temperature	-20 – 50 °C	LED cooling system	Passive Thermo Control
Housing material	Stainless steel	Soft light start	Yes
Cover material	Glass opal	Continuous light	selectable, 4h
Mains power supply	230 – 240 V / 50 Hz	Twilight setting	2 – 2000 lx
Output	9,78 W	Time setting	5 s – 15 Min.
Slave modeselectable	No	Basic light level function	Yes
Angle of aperture	30 °	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

### Accessories

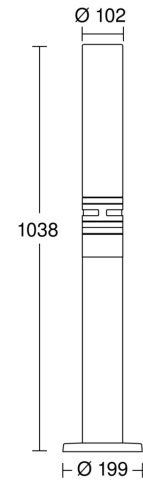
EAN 4007841 008321	LED linear lamp for GL 60 S
EAN 4007841 001346	Replacement glass shade for GL 60 S
EAN 4007841 001339	Replacement electronics unit for GL 60 S

### Detection Zone



Mögliche Montagehöhe: -  
Orange: radial  
Schwarz: tangential

### Dimension Drawing



### Circuit diagram

