

Function description

Outdoor light in a vertical design. Slimline, rectangular STE09 sensor-switched outdoor light in a vertical design. Elegant ambient lighting for entrances. Modern STEINEL LED technology with a light output of 946 lm at a power consumption of 9,3 W. Swivelling precision IR sensor with a 180° angle of coverage and 10 m reach.

Technical specifications

Dimensions (L x W x H)	81 x 165 x 305 mm
With lamp	Yes, STEINEL LED system
Manufacturer's Warranty	3 years
Settings via	Potentiometers
With remote control	No
Version	Stainless steel
PU1, EAN	4007841010461
Application, place	Outdoors
Application, room	outdoors, front door, all round the building, terrace / balcony, courtyard & driveway
Colour	Anthracite
Installation site	wall
Impact resistance	IK07
IP-rating	IP44
Protection class	II
Ambient temperature	-20 – 50 °C

Electronic scalability	No
Mechanical scalability	No
Reach, radial	r = 3 m (14 m ²)
Reach, tangential	r = 10 m (157 m ²)
Photo-cell controller	Yes
Cover material	sticker
Luminous flux total product	946 lm
Measured luminos flux (360°)	946 lm
Total product efficiency	101 lm/W
Colour temperature	3000 K
Colour variation LED	SDCM3
Lamp	LED cannot be replaced
LED life expectancy (max. °C)	60000 h
Service life LED L70B50 (25°)	> 60000 h
Base	without
LED cooling system	Passive Thermo Control
Soft light start	No

https://www.steinel.de

Subject to technical modifications

11.2022 Page 1 from 3



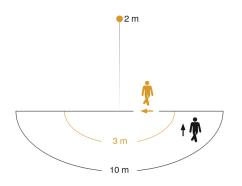
Technical specifications

Plastic, opal
220 – 240 V / 50 – 60 Hz
9,3 W
> 60000 h
3,00 m
No
Yes
Yes

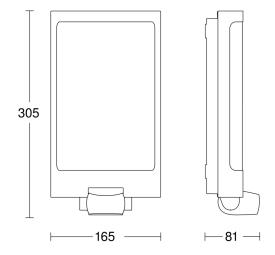
Twilight setting	2 – 2000 lx
Time setting	8 s – 35 Min.
Basic light level function	No
Interconnection	No
Colour Rendering Index CRI	= 82
Optimum mounting height	2 m



Detection Zone



Dimension Drawing



Mögliche Montagehöhe: 1,80 m – 3,00 m Orange: radial Schwarz: tangential

Circuit diagram

