LED
30 years (Ø 4,5h / day)

3000 K
3000K warm-white

infrared sensor 160°

max. 8 m

IP44

2 - 1000 lux

2 sec - 70 min

ideal 2 m

energy saving

3 years
manufacture's warranty steinel.de/ garantie3y

Function description

Illuminating compact model. Sensor LED floodlight with 9,3 W, compact and discreet lighting solution for building entrances, pathways and co., attractive luminous efficiency (862 lm) requiring very little energy, sensor reach of up to 8 m, tilting range of +-30°.

Technical specifications

Dimensions (L x W x H)	120 x 160 x 107 mm
With lamp	Yes, STEINEL LED system
With motion detector	Yes
Manufacturer's Warranty	3 years
Version	Anthracite
PU1, EAN	4007841012076
Application, place	Outdoors
Application, room	outdoors, all round the building, terrace / balcony
Installation site	wall
Installation	Wall, Surface wiring
Impact resistance	IK03
IP-rating	IP44
Protection class	II
Ambient temperature	-20 – 40 °C
Housing material	Plastic
Cover material	Plastic, opal
Mains power supply	220 – 240 V / 50 – 60 Hz

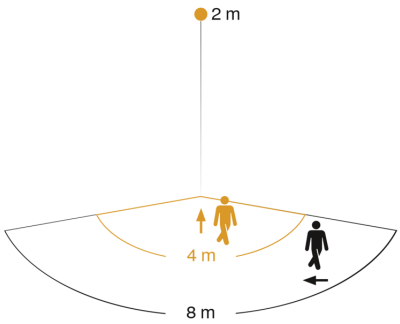
Mechanical scalability	No
Photo-cell controller	Yes
Luminous flux total product	862 lm
Measured luminos flux (360°)	862 lm
Total product efficiency	93 lm/W
Colour temperature	3000 K
Lamp	LED cannot be replaced
LED life expectancy (max. °C)	50000 h
Service life LED L70B50 (25°)	> 60000 h
Drop in luminous flux in accordance with LM80	L70B10
LED cooling system	Passive Thermo Control
Soft light start	No
Twilight setting	2 – 1000 lx
Time setting	2 s – 70 Min.
Basic light level function	No
Twilight setting TEACH	No
Interconnection	No

Technical specifications

Power consumption	0,5 W
Mounting height max.	4,00 m
Sneak-by guard	Yes
Capability of masking out individual segments	No
Electronic scalability	No

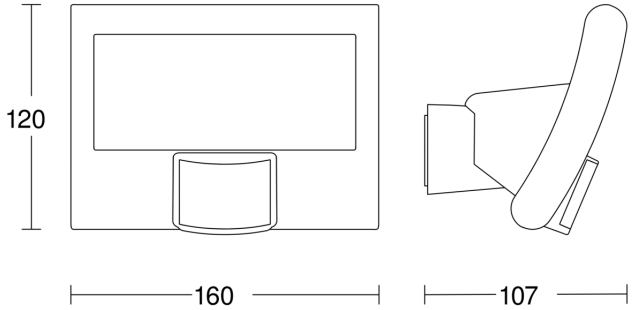
Output	9,3 W
Colour Rendering Index CRI	= 82
Optimum mounting height	2 m
Detection angle	160 °

Detection Zone



Mögliche Montagehöhe: 1,80 m – 4,00 m
Orange: radial
Schwarz: tangential

Dimension Drawing



Circuit diagram 1