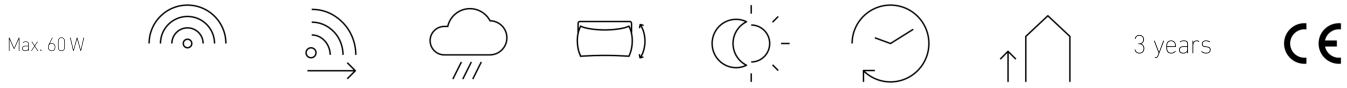
E27 Sensor-switched outdoor light

L 595 S

white
EAN 4007841 094942
Article number 094942



Function description

Your smart light – smooth and perfectly round. The L 595 S sensor outdoor light switches on automatically as soon as you enter the detection zone. The 180° infrared sensor with lens discreetly coloured to match the housing detects movement at up to 10 metres and can be precisely adjusted thanks to its 70° swivelling sensor head and the supplied masking covers. Both time and twilight settings are individually adjustable. The large, mouth-blown glass globe and UV-resistant base create an elegant, timeless design. Thanks to the E27 socket, you can use bulbs up to 60 W (not included). This way, your house entrance and façade are illuminated evenly and atmospherically.

Technical specifications

Dimensions (L x W x H)	229 x 215 x 312 mm
With lamp	No
Manufacturer's Warranty	3 years
Settings via	Potentiometers
With remote control	No
Version	white
PU1, EAN	4007841094942
Application, place	Outdoors
Application, room	outdoors, front door, all round the building, terrace / balcony, courtyard & driveway
Colour	white
Package content	1
Installation site	wall
Impact resistance	IK03
IP-rating	IP44

Mounting height max.	3,00 m
Slave modeselectable	No
Sneak-by guard	Yes
Capability of masking out individual segments	Yes
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
Lamp	All-purpose lamp
Base	E27
Soft light start	No
Twilight setting	2 – 1000 lx
Time setting	5 s – 35 Min.

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Technical specifications

Protection class	II
Ambient temperature	from -20 up to 40 °C
Housing material	Plastic
Cover material	Glass transparent
Mains power supply	230 – 240 V / 50 Hz
Output	60 W
Power consumption	0,55 W

Basic light level function	No
Interconnection	No
Optimum mounting height	2 m
Detection angle	180 °
Product category	E27 Sensor-switched outdoor light

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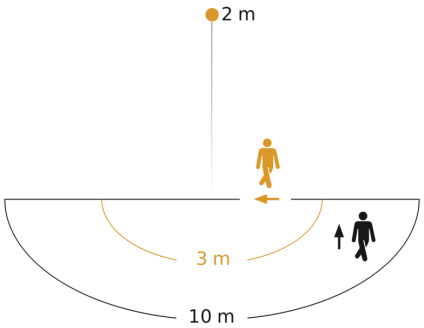
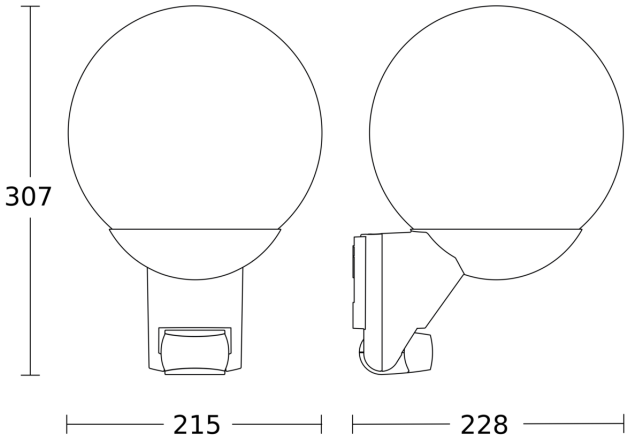
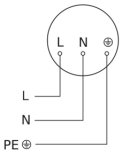
Detection Zone



Possible mounting height: 1,80 m – 3,00 m
Orange: radial
Black: tangential

Dimension Drawing



Circuit diagram