Sensor-switched outdoor light

L 20 S

Stainless steel EAN 4007841 566814 Article number 566814







max. 60 W E27





max. 10 m

IP44



90° vertical





Subject to technical modifications





ideal 2 m





Function description

Ambience lighting squared. Designer sensor-switched outdoor light L 20 S, ideal for building entrances and building fronts, 180° angle of coverage, reach up to 10 m, selectable time and twilight threshold, sensor tilts through 90° for exact adjustment of the detection zone, stainless-steel trim panel.

Technical specifications

Dimensions (L x W x H)	85 x 230 x 250 mm
With lamp	No
Manufacturer's Warranty	3 years
Settings via	Potentiometers
With remote control	No
Version	Stainless steel
PU1, EAN	4007841566814
Application, place	Outdoors
Application, room	outdoors, front door, all round the building, terrace / balcony, courtyard & driveway
Installation site	wall
Impact resistance	IK07
IP-rating	IP44
Protection class	II
Ambient temperature	from -20 up to 40 °C
Housing material	Stainless steel
Cover material	Plastic, opal

Slave modeselectable	No
Sneak-by guard	Yes
Capability of masking out individual segments	Yes
Electronic scalability	No
Mechanical scalability	No
Reach, radial	$r = 3 \text{ m} (14 \text{ m}^2)$
Reach, tangential	$r = 10 \text{ m} (157 \text{ m}^2)$
Photo-cell controller	Yes
Cover material	sticker
Lamp	All-purpose lamp
Base	E27
Soft light start	No
Twilight setting	2 – 2000 lx
Time setting	8 s – 35 Min.
Basic light level function	No
Interconnection	No
Optimum mounting height	2 m

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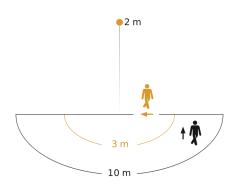


Technical specifications

Mains power supply	230 – 240 V / 50 Hz
Output	60 W
Power consumption	0,55 W
Mounting height max.	3,00 m

Detection angle	180 °
Product category	Sensor-switched outdoor light

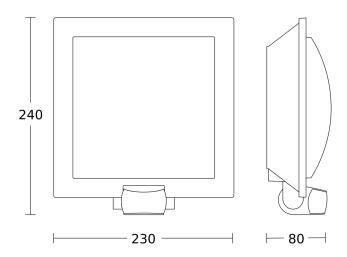
Detection Zone



Possible mounting height: 1,80 m - 3,00 m

Orange: radial Black: tangential

Dimension Drawing



Circuit diagram

