

Sensor-switched LED floodlight

Spot ONE

Sensor

EAN 4007841 058616

Article number 058616



LED

20.000 h

3000 K

3000K
warm-white



38°



infrared sensor
90°



max. 10 m



IP44



2 - 1000 lux



8 sec - 35 min



networkable via
cable



energy saving

Function description

Wall embellishment in top form. Swivelling sensor-switched LED wall spot ONE Sensor in a clean-cut design and with a light output of 512 lm from 7,47 W. 90° infrared motion detector with up to 10 m reach. Selectable time and twilight threshold. Several spots can be interconnected by cable. Includes replaceable GU-10 LED lamp.

Spot ONE

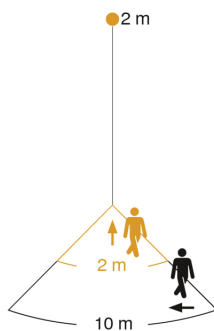
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Technical specifications

Dimensions (L x W x H)	175 x 97 x 98 mm
With lamp	Yes, LED lamp
With motion detector	Yes
Manufacturer's Warranty	3 years
Settings via	Potentiometers
Version	Sensor
PU1, EAN	4007841058616
Application, place	Outdoors
Application, room	outdoors, all round the building, terrace / balcony, courtyard & driveway
Colour	Anthracite
Includes corner wall mount	No
Installation site	wall
Installation	Wall, Surface wiring
Impact resistance	IK03
IP-rating	IP44
Protection class	I
Ambient temperature	-20 – 40 °C
Housing material	Aluminium
Cover material	Plastic, transparent
Mains power supply	220 – 240 V / 50 – 60 Hz
Output	5 - 25 W
Mounting height max.	2,50 m
Slave modeselectable	No

Angle of aperture	90 °
Sneak-by guard	No
Electronic scalability	No
Mechanical scalability	No
Reach, radial	r = 2 m (3 m ²)
Reach, tangential	r = 10 m (79 m ²)
Photo-cell controller	Yes
Luminous flux total product	512 lm
Measured luminous flux (360°)	512 lm
Total product efficiency	68,5 lm/W
Colour temperature	3000 K
Colour variation LED	SDCM5
Colour Rendering Index	80-89
Lamp	LED can be replaced
Soft light start	No
Continuous light	selectable
Twilight setting	2 – 1000 lx
Time setting	8 s – 35 Min.
Basic light level function	No
Main light adjustable	No
Twilight setting TEACH	Yes
Interconnection	Yes
Interconnection via	Cable

Detection Zone



Mögliche Montagehöhe: 1,80 m – 2,50 m
Orange: radial
Schwarz: tangential

Dimension Drawing

