Spot DUO S

with motion detector EAN 4007841 058647 Article number 058647







3000 K







max. 10 m



IP44











20.000 h 3000K warm-white

Light source replaceable by end user

Function description

Powerfully bright LED duo. Wall spot DUO Sensor with two swivelling spotlight heads (180° horizontally, 90° vertically), each with 90° infrared sensor (10° m reach). $2 \times 520^{\circ}$ lm from $2 \times 7^{\circ}$ W for optimum illumination all around the building. With time setting ($8 \times -35^{\circ}$ min) and twilight setting ($2-1000^{\circ}$ lux). Several spots can be interconnected by cable. Includes 2 GU-10 LED lamps.

Technical specifications

Dimensions (L x W x H)	175 x 247 x 98 mm
With lamp	Yes, LED lamp
With motion detector	Yes
Manufacturer's Warranty	3 years
Settings via	Potentiometers
Version	with motion detector
PU1, EAN	4007841058647
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

No
$r = 2 \text{ m } (3 \text{ m}^2)$
r = 10 m (79 m ²)
Yes
1024 lm
1024 lm
68,5 lm/W
3000 K
SDCM5
LED can be replaced
> 20000 h
No
selectable
2 – 1000 lx
8 s – 35 Min.
No
No

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Technical specifications

Ambient temperature	-20 - 40 °C
Housing material	Aluminium
Cover material	Plastic, transparent
Mains power supply	220 – 240 V / 50 – 60 Hz
Mounting height max.	2,50 m
Sneak-by guard	No
Capability of masking out individual segments	No
Electronic scalability	No

Twilight setting TEACH	No
Interconnection	Yes
Interconnection via	Cable
Output	14,95 W
Colour Rendering Index CRI	= 81
Optimum mounting height	2 m
Detection angle	90 °

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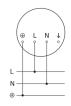
Detection Zone



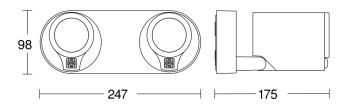
Possible mounting height: 1,80 m - 2,50 m

Orange: radial Black: tangential

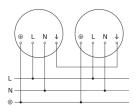
Circuit diagram



Dimension Drawing



Master/master interconnection circuit diagram



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Master/slave interconnection circuit diagram

