Spot DUO S

with motion detector EAN 4007841 058647 Article number 058647







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 x 520 lm from 2 x 7 W for optimum illumination all around the building. With time setting (8 s - 35 min) and twilight setting (2-1000 lux). Several spots can be interconnected by cable. Includes 2 GU-10 LED lamps.

Technical specifications

175 x 247 x 98 mm	Mechanical scalability	No
Yes, LED lamp	Reach, radial	r = 2 m (3 m ²)
Yes	Reach, tangential	r = 10 m (79 m ²)
3 years	Photo-cell controller	Yes
Potentiometers	Luminous flux total product	1024 lm
with motion detector	Measured luminos flux (360°)	1024 lm
4007841058647	Total product efficiency	68,5 lm/W
Outdoors	Colour temperature	3000 K
outdoors, all round the building, Application, room terrace / balcony, courtyard & driveway	Colour variation LED	SDCM5
	Lamp	LED can be replaced
Anthracite	Soft light start	No
No	Continuous light	selectable
wall	Twilight setting	2 – 1000 lx
Wall, Surface wiring	Time setting	8 s – 35 Min.
IK03	Basic light level function	No
IP44	Main light adjustable	No
1	Twilight setting TEACH	No
	Yes, LED lamp Yes 3 years Potentiometers with motion detector 4007841058647 Outdoors outdoors, all round the building, terrace / balcony, courtyard & driveway Anthracite No wall Wall, Surface wiring IK03	Yes, LED lampReach, radialYesReach, tangential3 yearsPhoto-cell controllerPotentiometersLuminous flux total productwith motion detectorMeasured luminos flux (360°)4007841058647Total product efficiencyOutdoorsColour temperatureoutdoors, all round the building, terrace / balcony, courtyard & drivewayColour variation LEDNoSoft light startNoTwilight settingwallTime settingIK03Ip44

Spot DUO S

with motion detector EAN 4007841 058647 Article number 058647



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
Electronic scalability	No

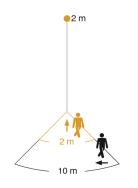
Interconnection	Yes
Interconnection via	Cable
Output	14,95 W
Colour Rendering Index CRI	= 81
Optimum mounting height	2 m
Detection angle	90 °



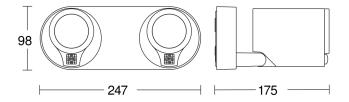
with motion detector EAN 4007841 058647 Article number 058647



Detection Zone



Dimension Drawing

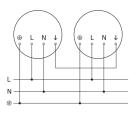


Mögliche Montagehöhe: 1,80 m – 2,50 m Orange: radial Schwarz: tangential

Circuit diagram

Master/master interconnection circuit diagram





Subject to technical modifications



with motion detector EAN 4007841 058647 Article number 058647



Master/slave interconnection circuit diagram

