Sensor-switched LED floodlight

Spot DUO

Sensor EAN 4007841 058647 Article number 058647







3000 K



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20.000 h

arm-white

2x Infrared senso

max. 10 m

IP44

2 - 1000 l

c - 35 min netwo

e via energy sa

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.

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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	Sensor
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
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
Angle of aperture	90 °

Sneak-by guard	No
Capability of masking out individual segments	No
Electronic scalability	No
Mechanical scalability	No
Reach, radial	$r = 2 \text{ m } (3 \text{ m}^2)$
Reach, tangential	r = 10 m (79 m ²)
Photo-cell controller	Yes
Luminous flux total product	1024 lm
Measured luminos flux (360°)	1024 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	No
Interconnection	Yes
Interconnection via	Cable

Detection Zone



Mögliche Montagehöhe: 1,80 m - 2,50 m

Orange: radial Schwarz: tangential

Dimension Drawing

