Data sheet



Outdoor light

CAM light

EAN 4007841052997





Functional description

The outdoor CAM light provides more than light and security. Much more. The sensor-switched light with durable aluminium enclosure and high-quality opal glass is the first Wi-Fi-based camera light from STEINEL and is always in touch with you via app. As soon as the 180° infrared motion sensor with a reach of 10 m detects movement, the light is switched ON and you receive a message on your mobile device. The precision-adjustable camera transmits images of your entrance area to your smartphone or tablet via Wi-Fi and provides you with the option of interacting. You can see and hear exactly what is happening outside your front door, and you can communicate from your smartphone or tablet via the built-in intercom unit. As soon as movement is detected, the corresponding images are saved to an micro SD card installed in the light. Thanks to the warm-white light with 3000 K and 781 lm, and an output of 14,3 W, even the darkest shapes are always well illuminated.

Technical specifications

Dimensions (L x W x H)	131 x 78 x 305 mm	
Mains power supply	220 – 240 V , 50 / 60 Hz	
max	2,00 m	
Sensor Technology	passive infrared	
Output	14,3 W	
Interconnection	No	
Luminous flux	781 lm	
Efficiency	54 lm/W	
Colour temperature	3000 K	
Colour Rendering Index CRI	80-89	
With lamp	Yes, STEINEL LED system	
Lamp	LED cannot be replaced	
LED life expectancy (max. °C)	50000 h	
Base	without	
LED cooling system	Passive Thermo Control	
With motion detector	Yes	
Detection angle	180 °	
Angle of aperture	90 °	
Sneak-by guard	No	
Capability of masking out individual segments	No	
Electronic scalability	Yes	
Mechanical scalability	No	
Reach, tangential	passive infrared: r = 10 m (157 m²)	
Photo-cell controller	Yes	
Twilight setting	10 – 10000 lx	
Time setting	60 s – 15 min	
Basic light level function	Yes	
Soft light start	Yes	
IP rating	IP44	
Protection class	T	
Ambient temperature	-10 – 40 °C	— da/
	https://www.steinel.c	ue/

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Housing material	Aluminium
Cover material	Glass opal
Manufacturer's Warranty	3 years
Settings via	Smartphone
With remote control	Yes