

# PRODUCT DATASHEET SMART+ Wifi Camera Multi Spot

Smart+ Camera Multispot | Outdoor Smart Camera Multispot



## Areas of application

- Outdoor use (IP44)
- Garages
- Entrance areas

# Product benefits

- Easy and quick installation
- Increased perception of safety thanks to high brightness
- The recorded data is saved on the unit's memory card or cloud storage
- High-quality materials

#### **Product features**

- Controllable via LEDVANCE SMART+ App (with minimum Android 8.0 or iOS 14.0)
- Controllable via voice control available: Google Assistant or Amazon Alexa
- Built in speaker and alarm siren
- Dimmable
- Color temperature: 3,000 K (Warm White)
- Network protocol: WiFi
- Type of protection: IP44
- HD Live view camera
- Adjustable head



## **TECHNICAL DATA**

## Electrical data

Nominal wattage	16.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	77.000 mA
Power factor $\lambda$	> 0.5
Total harmonic distortion	≤ 20 %
Protection class	II

## Photometrical data

Luminous flux	900 lm
Total luminous flux of contained light sources	1720 lm
Luminous efficacy	56 lm/W
Color temperature	3000 K
Light color (designation)	Warm White
Color rendering index Ra	> 80
Standard deviation of color matching	≤6 sdcm
Flickering metric (Pst LM)	-
Stroboscope effect metric (SVM)	
Photobiological safety group acc. to EN62778	RG0
Beam angle	85 °
UGR	< 25

# Dimensions & Weight

Length	250.00 mm
Width	130.00 mm
Height	135.00 mm
Product weight	950.00 g



## Materials & Colors

Product color	Dark gray	
Housing color	Dark gray	
Body material	Aluminium Acrylonitrile butadiene styrene (ABS)	
Glow Wire Test according to IEC 60695-2-12	650 °C	
Mercury content	0.0 mg	

# **Application & Mounting**

Ambient temperature range	-20+40 °C
Type of connection	Terminal, 2-Pole (L, N)
Type of protection	IP44
Protection class IK (shock resistance)	IK05
Dimmable	Yes
Type of dimming	WiFi
Mounting type	Surface
Application environment	Outdoor
Adjustable	Yes
With light source	Yes

# Lifespan

Lifespan L70/B50 at 25 °C	30000 h
Number of switching cycles	100000

## Sensor

Type of sensor	Motion / Daylight
Sensor detection angle	90 °
Sensor controlled switching time	5 s6 min
Detection range of motion sensor	510 m
Detection threshold of daylight sensor	10500 lx

## Certificates & Standards

Standards	CE / UKCA
Luminaire with limited surface temperature, "D sign"	No
Ball shot safe	No
Replaceable light source (EPREL)	Not replaceable

## Additional product data

and off for three seconds and repeating this five times.
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## **EQUIPMENT / ACCESSORIES**

- For control via LEDVANCE SMART+ App, a smartphone or tablet is required (with minimum Android 8.0 or iOS 14.0)
- Mounting screws and dowels included

## Safety advice

- All electrical connections must be made by a qualified person.
- Caution, risk of electric shock.
- Check wall-ceiling for suitability. If uncertain, seek professional advice.

#### DOWNLOAD DATA

	Documents and certificates	Document name	
POF	User instruction / safety instructions	SMART OUTD WIFI MULTI SPOT CAM	
POF	Declarations of conformity	SMART OUTD WIFI	
POF	Declarations of conformity UKCA	SMART OUTD AND WIFI DECOR	
POF	EU Data Act	SMART WiFi Lamps and Luminaires	

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075763487	Folding box 1	147 mm x 247 mm x 152 mm	1131.00 g	5.52 dm <sup>3</sup>
4058075763494	Shipping box 4	310 mm x 265 mm x 332 mm	5032.00 g	27.27 dm <sup>3</sup>

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

## References / Links

- Further information and frequently asked questions (FAQs) at www.ledvance.com/en-int/home-lighting/services/faq

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