

PRODUCT DATASHEET

SMART+ Wifi Wall Camera Control

SMART+ WIFI Camera Control | Slim wall luminaire with in-app direction adjustable camera, speaker, motion and daylight sensor



Areas of application

- Garages
- Entrance areas
- Outdoor use (IP44)

Product benefits

- Easy and quick installation
- Increased perception of safety thanks to high brightness

Product features

- Dimmable
- Color temperature: 3,000 K (Warm White)
- Type of protection: IP44
- HD Live view camera
- Built in speaker and alarm siren
- Luminous flux: 900 lm
- Controllable via SMART+ App (with minimum Android 8.0 or iOS 14.0)



TECHNICAL DATA

Electrical data

| | |
|---------------------------|---------------|
| Nominal wattage | 16.00 W |
| Nominal voltage | 220...240 V |
| Mains frequency | 50...60 Hz |
| Nominal current | 73.000 mA |
| Inrush current | 25 A |
| Power factor λ | > 0.5 |
| Total harmonic distortion | ≤ 20 % |
| Protection class | II |
| Operating mode | Mains voltage |

Photometrical data

| | |
|--|------------|
| Luminous flux | 900 lm |
| Total luminous flux of contained light sources | 1750 lm |
| Luminous efficacy | 60 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) | ≤1 % |
| Stroboscope effect metric (SVM) | ≤0.4 |
| Photobiological safety group acc. to EN62778 | RG0 |
| Photobiological safety group acc. to EN62471 | RG0 |
| Beam angle | 207.50 ° |

Dimensions & Weight

| | |
|----------------|-----------|
| Length | 120.00 mm |
| Width | 80.00 mm |
| Height | 320.00 mm |
| Product weight | 850.00 g |

SMART OUTD WIFI WALL CAMERA
CON DG

Materials & Colors

| | |
|-----------------|--------------------|
| Product color | Dark gray |
| Housing color | Dark gray |
| Body material | Plastic |
| Cover material | Polycarbonate (PC) |
| Mercury content | 0.0 mg |

Application & Mounting

| | |
|--|-----------------------------|
| Ambient temperature range | -20...+40 °C |
| Temperature range at storage | -20...+80 °C |
| Type of connection | Terminal, 3-Pole (L, N, PE) |
| Type of protection | IP44 |
| Protection class IK (shock resistance) | IK05 |
| Dimmable | Yes |
| Type of dimming | WiFi |
| Mounting type | Surface |
| Mounting location | Wall |
| Application environment | Outdoor |
| With light source | Yes |

Lifespan

| | |
|----------------------------|---------|
| Lifespan L70/B50 at 25 °C | 25000 h |
| Number of switching cycles | 12500 |

Light source

| | |
|--------------------|---|
| EEI – Energy Label | D |
|--------------------|---|

Sensor

| | |
|-------------------|------------------------|
| Type of sensor | Infrared sensor |
| Sensor technology | Passive infrared (PIR) |

Emergency lighting

| | |
|------------------------|----|
| Integrated test switch | No |
|------------------------|----|

Certificates & Standards

| | |
|-----------|-----------|
| Standards | CE / UKCA |
|-----------|-----------|





EQUIPMENT / ACCESSORIES

- Complete mounting and connecting accessories included
- For control via SMART+ App, a smartphone or tablet is required (with minimum Android 8.0 or iOS 14.0)

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 |
|--|--|-------------------------------------|
|  | User instruction / safety instructions | SMART OUTD WIFI WALL CAMERA |
|  | Declarations of conformity | SMART OUTD WIFI FLOOD CAMERA REM DG |
|  | Declarations of conformity UKCA | SMART WIFI |
|  | 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 |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4058075564602 | Folding box 1 | 347 mm x 122 mm x 147 mm | 950.00 g | 6.22 dm ³ |
| 4058075564619 | Shipping box 4 | 370 mm x 260 mm x 329 mm | 4255.00 g | 31.65 dm ³ |

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

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.