

# PRODUCT DATASHEET SMART+ WIFI OUTDOOR FLOOD CAMERA CONTROL DG

SMART+ FLOOD CAMERA CONTROL | Floodlight 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**

- Controllable via LEDVANCE SMART+ WiFi App (with minimum Android™ 4.4 or iOS 9.0)
- Dimmable
- Color temperature: 3,000 K (Warm White)
- Adjustable head
- Type of protection: IP44
- HD Live view camera
- Built in speaker and alarm siren
- Luminous flux: 2,000 lm



# **TECHNICAL DATA**

# Electrical data

| Nominal wattage        | 23.00 W       |
|------------------------|---------------|
| Nominal voltage        | 220240 V      |
| Nominal current        | 104 mA        |
| Mains frequency        | 5060 Hz       |
| Power factor $\lambda$ | > 0.5         |
| Operating mode         | Mains voltage |

# Photometrical data

| Light color (designation)            | Warm White |
|--------------------------------------|------------|
| Standard deviation of color matching | < 6 sdcm   |
| Nominal luminous flux                | 2000 lm    |
| Luminous flux                        | 2000 lm    |
| Luminous efficacy                    | 87 lm/W    |
| Color temperature                    | 3000 K     |
| Color rendering index Ra             | > 80       |
| Flickering metric (Pst LM)           | ≤1 %       |
| Stroboscope effect metric (SVM)      | ≤0.4       |

# Light technical data

| Beam angle    | 106.20 ° |
|---------------|----------|
| Starting time | < 0.5 s  |

# **Dimensions & Weight**

| Product weight | 1100.00 g |
|----------------|-----------|
| Length         | 200.00 mm |
| Width          | 197.00 mm |
| Height         | 262.00 mm |

# Lifespan

| Number of switching cycles | 12500   |
|----------------------------|---------|
| Lifespan                   | 25000 h |

#### Colors & materials

| Product color  | Dark gray          |
|----------------|--------------------|
| Housing color  | Dark gray          |
| Body material  | Aluminum           |
| Cover material | Polycarbonate (PC) |

# Temperatures & operating conditions

| Ambient temperature range | -20+40 °C |
|---------------------------|-----------|
|                           |           |

# Additional product data

| Mounting location Wall |  |
|------------------------|--|
|------------------------|--|

# Capabilities

| Dimmable               | Yes                         |
|------------------------|-----------------------------|
| Type of connection     | Terminal, 3-Pole (L, N, PE) |
| LED module replaceable | Not replaceable             |

#### Certificates & Standards

| Energy efficiency class | D               |
|-------------------------|-----------------|
| Standards               | CE / ERP / UKCA |
| Protection class        | П               |
| Type of protection      | IP44            |
| EEI – Energy Label      | D               |

# **EQUIPMENT / ACCESSORIES**

- For control via LEDVANCE SMART + WiFi App, a smart phone or Tablet PC is required
- Complete mounting and connecting accessories included

### **DOWNLOAD DATA**

|     | DOWNLOAD DATA  |
|-----|--|
| PDF | User instruction SMART OUTD WIFI FLOOD CAMERA                  |
| PDF | Declarations of conformity SMART OUTD WIFI FLOOD CAMERA REM DG |

#### **LOGISTICAL DATA**

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume                |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4058075564626 | Folding box<br>1             | 262 mm x 212 mm x 177 mm             | 1249.00 g    | 9.83 dm³              |
| 4058075564633 | Shipping box<br>4            | 538 mm x 440 mm x 214 mm             | 5767.00 g    | 50.66 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.

#### **DISCLAIMER**

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