# PRODUCT DATASHEET SMART+ WIFI OUTDOOR WALL CAMERA CONTROL DG

SMART+ 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**

- Controllable via LEDVANCE SMART+ WiFi App (with minimum Android™ 4.4 or iOS 10.0)
- 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



# **TECHNICAL DATA**

# Electrical data

Nominal wattage	16.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	73.000 mA
Inrush current	25 A
Power factor λ	> 0.5
Total harmonic distortion	≤ 20 %
Protection class	I
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	RGO
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

### 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
LED module replaceable	Not replaceable

# Lifespan

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

# Light source

# Sensor

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

# **Emergency lighting**

Integrated test s	witch	No	

# **Certificates & Standards**

Standards CE / UKCA		CE / UKCA
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# **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
PDF	Declarations of conformity
PDF	Declarations of conformity

#### **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 dm³
4058075564619	Shipping box 4	370 mm x 260 mm x 329 mm	4255.00 g	31.65 dm³

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.