

# PRODUCT DATASHEET

## SMART+ WIFI FLOOD 50 W

SMART+ DIMMABLE | Floodlights with WiFi technology



---

### AREAS OF APPLICATION

- Building facades

---

### PRODUCT BENEFITS

- Easy and quick installation
- Semi-frosted, tempered glass cover for uniform illumination

---

### PRODUCT FEATURES

- Controllable via LEDVANCE SMART+ WiFi App (with minimum Android 4.4 or iOS 9.0)
- Controllable via voice control available: Google Assistant or Amazon Alexa
- Dimmable
- Network protocol: WiFi
- Mounting bracket for up to 180° tilting
- Type of protection: IP65
- Connection via 0.5 m cable, wiring required



**TECHNICAL DATA**

Electrical data

Nominal wattage	50.00 W
Nominal voltage	220...240 V
Mains frequency	50/60 Hz
Operating mode	Mains voltage

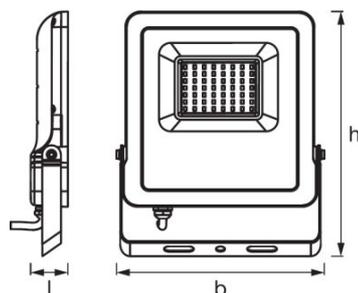
Photometrical data

Color temperature	3000 K
Color rendering index Ra	≥80
Light color (designation)	Warm White
Luminous efficacy	85 lm/W
Luminous flux	4250 lm

Light technical data

Beam angle	100.00 °
------------	----------

Dimensions & weight



Product weight	1000.00 g
Length	237.0 mm
Width	200.0 mm
Height	36.0 mm

Colors & materials

Product color	Dark gray
Body material	Aluminum
Cover material	Glass
Housing color	Dark gray

Temperatures & operating conditions

<b>Ambient temperature range</b>	-20...+40 °C
----------------------------------	--------------

Lifespan

<b>Number of switching cycles</b>	30000
-----------------------------------	-------

Additional product data

<b>Product remark</b>	Reset settings to default by switching the product on for three seconds and off for three seconds and repeating this five times.
<b>Mounting location</b>	Wall
<b>Mounting type</b>	Surface

Capabilities

<b>Dimmable</b>	Yes
<b>Type of connection</b>	Cable, 3-pole
<b>Compatible smart home technology</b>	Google Assistant / Amazon Alexa

Certificates & standards

<b>Standards</b>	CE/EAC/REACH/RoHS
<b>Protection class</b>	I
<b>Type of protection</b>	IP65

**EQUIPMENT / ACCESSORIES**

- Mounting bracket included
- Mounting screws and dowels included
- Control via app or voice control requires compatible Smart home system
- For control via LEDVANCE SMART + WiFi App, a smart phone or Tablet PC is required

**LOGISTICAL DATA**

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075474666	Folding carton box 1	234 mm x 54 mm x 249 mm	1105.00 g	3.15 dm <sup>3</sup>
4058075474673	Shipping carton box 8	487 mm x 237 mm x 273 mm	9416.00 g	31.51 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.