

PRODUCT FAMILY DATASHEET

SMART+ MULTICOLOR

Floodlights with WiFi technology



AREAS OF APPLICATION

- Building facades

PRODUCT BENEFITS

- Easy and quick installation
- Colorful garden lighting with smart and intelligent control options
- Combines the functionality of general lighting and mood lighting

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
- RGB color control, approx. 16 million color options adjustable
- Dimmable
- Color temperature: 3,000 K (Warm White)
- Network protocol: WiFi
- Mounting bracket for up to 180° tilting
- Type of protection: IP65
- Connection via 0.5 m cable, wiring required



TECHNICAL DATA

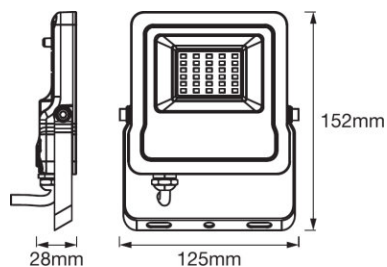
Product description	Electrical data				Photometrical data					Light technical data	Dimensions & weight
	Nominal voltage	Operating mode	Nominal wattage	Mains frequency	Color rendering index Ra	Luminous flux	Light color (designation)	Color temperature	Luminous efficacy	Beam angle	Width
SMART+ WIFI FLOOD 10W ¹⁾	220...240 V	Mains voltage	10.00 W	50/60 Hz	≥80	630 lm	RGBW	3000 K	63 lm/W	100.00 °	125.0 mm
SMART+ WIFI FLOOD 20W ¹⁾	220...240 V	Mains voltage	20.00 W	50/60 Hz	≥80	1260 lm	RGBW	3000 K	63 lm/W	100.00 °	125.0 mm
SMART+ WIFI FLOOD 30W ¹⁾	220...240 V	Mains voltage	30.00 W	50/60 Hz	≥80	2190 lm	RGBW	3000 K	73 lm/W	100.00 °	168.0 mm

Product description	Height	Length	Colors & materials				Temperatures & operating conditions	Lifespan	Additional product data
			Cover material	Housing color	Body material	Product color	Ambient temperature range	Number of switching cycles	Mounting type
SMART+ WIFI FLOOD 10W ¹⁾	28.0 mm	152.0 mm	Glass	Dark gray	Aluminum	Dark gray	-20...+40 °C	30000	Surface
SMART+ WIFI FLOOD 20W ¹⁾	28.0 mm	152.0 mm	Glass	Dark gray	Aluminum	Dark gray	-20...+40 °C	30000	Surface
SMART+ WIFI FLOOD 30W ¹⁾	30.0 mm	209.0 mm	Glass	Dark gray	Aluminum	Dark gray	-20...+40 °C	30000	Surface

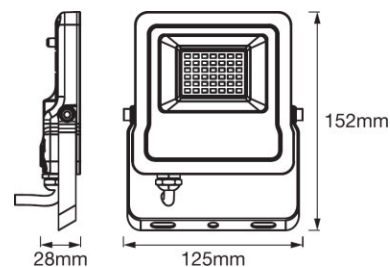
Product description	Mounting location	Capabilities			Certificates & standards	
		Dimmable	Compatible smart home technology	Type of connection	Standards	Type of protection
SMART+ WIFI FLOOD 10W ¹⁾	Wall	Yes	Google Assistant / Amazon Alexa	Cable, 3-pole	CE/EAC/RE ACH/RoHS	IP65
SMART+ WIFI FLOOD 20W ¹⁾	Wall	Yes	Google Assistant / Amazon Alexa	Cable, 3-pole	CE/EAC/RE ACH/RoHS	IP65
SMART+ WIFI FLOOD 30W ¹⁾	Wall	Yes	Google Assistant / Amazon Alexa	Cable, 3-pole	CE/EAC/RE ACH/RoHS	IP65

Product description	Protection class
SMART+ WIFI FLOOD 10W ¹⁾	I
SMART+ WIFI FLOOD 20W ¹⁾	I
SMART+ WIFI FLOOD 30W ¹⁾	I

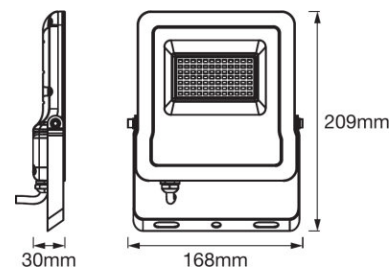
1) Reset settings to default by switching the product on for three seconds and off for three seconds and repeating this five times.



SMART+ WIFI FLOOD 10W



SMART+ WIFI FLOOD 20W



SMART+ WIFI FLOOD 30W

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

APPLICATION ADVICE

For more detailed application information and graphics please see product datasheet.

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075474611	Shipping carton box 12	327 mm x 257 mm x 190 mm	5748.00 g	15.97 dm ³

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075474635	Shipping carton box 12	327 mm x 257 mm x 190 mm	5748.00 g	15.97 dm ³
4058075474659	Shipping carton box 12	419 mm x 295 mm x 246 mm	9104.00 g	30.41 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.

DISCLAIMER

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