

PRODUCT DATASHEET SMART + WIFI PLANON PLUS 600X300

SMART+ PLANON PLUS MULTICOLOR | Panel luminaires with WiFi technology

AREAS OF APPLICATION

- Indoor applications
- Kitchens, living rooms, children's rooms or home offices



- Easy and quick installation

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



TECHNICAL DATA

Electrical data

Nominal wattage	28.00 W
Nominal voltage	220240 V
Nominal current	0.17 A
Mains frequency	50/60 Hz
Operating mode	Mains voltage

Photometrical data

Color temperature	3000 К
Color rendering index Ra	≥80
Light color (designation)	RGBW
Luminous efficacy	71 lm/W
Luminous flux	2000 lm

110 ° ¹⁾

Light technical data

Beam angle

¹⁾ ZMP_110132

Dimensions & weight



Product weight	2190.00 g
Length	595.0 mm
Width	300.0 mm
Height	56.0 mm

Colors & materials

Product color	White	
Body material	Aluminum	
Cover material	Polymethylmethacrylate (PMMA)	
Light emitting surface material	РММА	

PRODUCT DATASHEET

Housing color	White
Temperatures & operating conditions	

Ambient temperature range	-20+40 °C
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Lifespan

Number of switching cycles	15000
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Additional product data

Product remark	Reset settings to default by switching the product on for three seconds and off for three seconds and repeating this five times./Available from January 2021
Mounting location	Ceiling
Mounting type	Surface

Capabilities

Dimmable Yes		
Type of connection	Terminal, 2-Pole (L, N)	
Compatible smart home technology	Google Assistant / Amazon Alexa	

Certificates & standards

Standards	CE/EAC/REACH/RoHS
Protection class	Ш
Type of protection	IP20

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
4058075525245	Folding carton box 1	368 mm x 83 mm x 669 mm	2510.00 g	20.43 dm ³
4058075525252	Shipping carton box 3	689 mm x 265 mm x 404 mm	8523.00 g	73.76 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.