

PRODUCT DATASHEET SMART + WIFI PLANON PLUS 600X600

SMART+ PLANON PLUS MULTICOLOR | Panel luminaires with WiFi technology



AREAS OF APPLICATION

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

PRODUCT BENEFITS

- 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	36.00 W
Nominal voltage	220240 V
Nominal current	0.2 A
Mains frequency	50/60 Hz
Operating mode	Mains voltage

Photometrical data

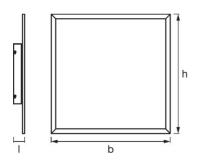
Color temperature	3000 K
Color rendering index Ra	≥80
Light color (designation)	RGBW
Luminous efficacy	83 lm/W
Luminous flux	3200 lm

Light technical data

Beam angle	110 ° ¹)

¹⁾ ZMP_110132

Dimensions & weight



Product weight	3900.00 g
Length	595.0 mm
Width	595.0 mm
Height	56.0 mm

Colors & materials

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

Housing color	White

Temperatures & operating conditions

Ambient temperature range	-20+40 °C
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Lifespan

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	II
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
4058075525269	Folding carton box 1	683 mm x 265 mm x 704 mm	4424.00 g	127.42 dm³
4058075525276	Shipping carton box 3	683 mm x 265 mm x 704 mm	14960.00 g	127.42 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.