

# PRODUCT DATASHEET

## SMART + WIFI PLANON PLUS 1200X300

SMART+ PLANON PLUS TUNABLE WHITE | Panel luminaires with WiFi technology

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### AREAS OF APPLICATION

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



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### PRODUCT BENEFITS

- Easy and quick installation

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### 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
- Adjustable color temperature via Tunable White: 3,000...6,500 K
- Network protocol: WiFi



## TECHNICAL DATA

### Electrical data

Nominal wattage	36.00 W
Nominal voltage	220...240 V
Nominal current	0.2 A
Mains frequency	50/60 Hz
Operating mode	Mains voltage

### Photometrical data

Color temperature	3000...6500 K
Color rendering index Ra	≥80
Light color (designation)	Tunable White
Luminous efficacy	78 lm/W
Luminous flux	2700 lm

### Light technical data

Beam angle	110 ° <sup>1)</sup>
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<sup>1)</sup> ZMP\_110132

### Dimensions & weight



Product weight	3270.00 g
Length	1200 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	PMMA

<b>Housing color</b>	White
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### Temperatures & operating conditions

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

<b>Number of switching cycles</b>	15000
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### 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./Available from January 2021
<b>Mounting location</b>	Ceiling
<b>Mounting type</b>	Surface

### Capabilities

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

### Certificates & standards

<b>Standards</b>	CE/EAC/REACH/RoHS
<b>Protection class</b>	II
<b>Type of protection</b>	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
4058075525405	Folding carton box 1	368 mm x 83 mm x 1274 mm	3849.00 g	38.91 dm <sup>3</sup>
4058075525412	Shipping carton box 3	1294 mm x 265 mm x 404 mm	13166.00 g	138.54 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.

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**DISCLAIMER**

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