

PRODUCT DATASHEET

SMART + WIFI PLANON 1200X100

SMART+ TUNABLE WHITE | Frameless 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)
- Dimmable
- Controllable via voice control available: Google Assistant or Amazon Alexa
- Adjustable color temperature via Tunable White: 3,000...6,500 K
- Network protocol: WiFi



TECHNICAL DATA

Electrical data

Nominal wattage	35.00 W
Nominal voltage	220...240 V
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	71 lm/W
Luminous flux	2500 lm

Light technical data

Beam angle	110 ° ¹⁾
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¹⁾ ZMP_110132

Dimensions & weight



Product weight	2260.00 g
Length	1200 mm
Width	100.0 mm
Height	65.0 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

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.
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
4058075484535	Folding carton box 1	1237 mm x 135 mm x 95 mm	2558.00 g	15.86 dm ³
4058075484542	Shipping carton box 6	1254 mm x 304 mm x 305 mm	16844.00 g	116.27 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.