

PRODUCT DATASHEET

Planon Plus 300x600mm 15W 4000K

PLANON™ Plus | Slim panel luminaires for surface mounting



Areas of application

- For indoor use only
- Decorative domestic lighting
- Ceilings

Product benefits

- Very homogenous light
- Quick and simple installation by one person

Product features

- Ceiling luminaire with advanced LED technology



TECHNICAL DATA

Electrical data

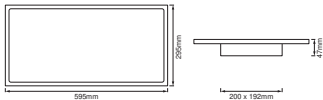
Nominal wattage	15.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	85.000 mA
Power factor λ	> 0.90
Protection class	II
Operating mode	Integrated LED driver

Photometrical data

Luminous flux	1400 lm
Luminous efficacy	93 lm/W
Color temperature	4000 K
Light color (designation)	Cool White
Color rendering index Ra	> 80
Beam angle	110 °

Dimensions & Weight

Length	595.00 mm
Width	295.00 mm
Height	46.60 mm
Product weight	2100.00 g



PG PLANON PLUS 30x60 MiPRC

Materials & Colors

Product color	White
Housing color	White
Body material	Aluminum
Cover material	Polymethylmethacrylate (PMMA)

Mercury content	0.0 mg
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Application & Mounting

Ambient temperature range	-20...+40 °C
Type of connection	Screw terminal
Type of protection	IP20
Dimmable	No
Mounting type	Surface
Mounting location	Ceiling
Application environment	Indoor
With light source	Yes
Replaceable light source	No

Lifespan

Number of switching cycles	25000
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Certificates & Standards

Standards	CE / EAC / REACH
Luminaire with limited surface temperature, "D sign"	No
Replaceable light source (EPREL)	Not replaceable

Safety advice

- All electrical connections must be made by a qualified person.
- Caution, risk of electric shock.
- Product in protection class I. All electrically conductive, metallic housing parts that can absorb voltage during operation or during maintenance in the event of a fault must be continuously connected to the protective earthing conductor.
- Check wall-ceiling for suitability. If uncertain, seek professional advice.

DOWNLOAD DATA

Documents and certificates		Document name
	User instruction / safety instructions	User instruction PLANON PLUS
	Legal information	Legal insert D - Battery dimmable
	Declarations of conformity	CE Declaration Planon Plus

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075268081	Folding box 1	61 mm x 629 mm x 355 mm	2445.00 g	13.62 dm ³
4058075268098	Shipping box 4	647 mm x 267 mm x 388 mm	10518.00 g	67.03 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.