

PRODUCT DATASHEET

PLANON Frameless On-Off 300x300 19 W 3000 K

PLANON™ Frameless | Frameless panel luminaires for wall and ceiling mounting



Areas of application

- Indoor applications
- Decorative domestic lighting
- Wall and ceiling surface mounting

Product benefits

- Homogenous light distribution
- Easy and quick installation

Product features

- Ceiling luminaire with advanced LED technology
- Available in square and rectangular form
- Color temperature: 3,000 K
- Aluminum housing, frosted PMMA diffuser



TECHNICAL DATA

Electrical data

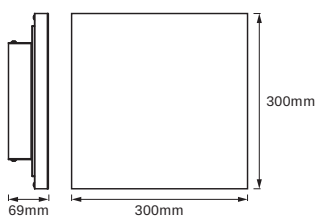
Nominal wattage	19.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Power factor λ	> 0.90
Protection class	II
Operating mode	Mains voltage

Photometrical data

Luminous flux	1500 lm
Luminous efficacy	80 lm/W
Color temperature	3000 K
Light color (designation)	Warm White
Color rendering index Ra	80
Standard deviation of color matching	≤ 6 sdc _m
Beam angle	110 °

Dimensions & Weight

Length	300.00 mm
Width	300.00 mm
Height	68.50 mm
Product weight	1360.00 g



Materials & Colors

Product color	White
Housing color	White

Body material	Aluminum
Cover material	Polymethylmethacrylate (PMMA)
Light emitting surface material	PMMA
Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	-20...+40 °C
Type of connection	Screwless terminal
Type of protection	IP20
Dimmable	No
Mounting type	Surface
Mounting location	Ceiling
LED module replaceable	Not replaceable

Lifespan

Lifespan L70/B50 at 25 °C	25000 h
Number of switching cycles	15000




Certificates & Standards

Standards	CE / EAC / REACH / RoHS
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EQUIPMENT / ACCESSORIES

- Complete mounting and connecting accessories included
- Driver included

DOWNLOAD DATA

DOWNLOAD DATA	
	User instruction PLANON FRAMELESS 300x300 600x600
	Tender documents Tender Text 4058075470675
	Declarations of conformity PLANON FRAMELESS

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075470675	Folding box 1	335 mm x 95 mm x 337 mm	1539.00 g	10.73 dm ³
4058075470682	Shipping box 5	492 mm x 353 mm x 366 mm	8400.00 g	63.57 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.