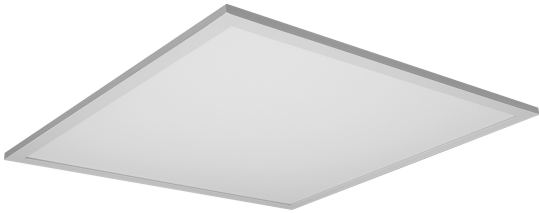


PRODUCT DATASHEET

SMART + WIFI PLANON PLUS 600X600

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



TECHNICAL DATA

Electrical data

Nominal wattage	36.00 W
Nominal voltage	220...240 V
Nominal current	200 mA
Power factor λ	> 0,90
Operating mode	Mains voltage

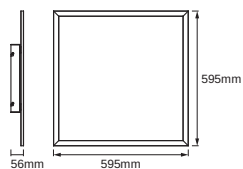
Photometrical data

Light color	Tunable White
Standard deviation of color matching	< 6 sdcn
Nominal luminous flux	3000 lm
Luminous flux	3000 lm
Luminous efficacy	83 lm/W
Color temperature	3000...6500 K
Color rendering index Ra	≥ 80

Light technical data

Beam angle	110 °
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Dimensions & weight



Product weight	3520.00 g
Length	595.00 mm
Width	595.00 mm
Height	56.00 mm

Lifespan

Number of switching cycles	15000
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Colors & materials

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

Temperatures & operating conditions

Ambient temperature range	-20...+40 °C
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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. / Available from January 2021
Mounting location	Ceiling



Capabilities

Dimmable	Yes
Type of connection	Terminal, 2-Pole (L, N)
Compatible smart home technology	Google Assistant / Amazon Alexa
LEDmod replaceable	Not replaceable

Certificates & standards

Energy efficiency class	A++
Standards	CE / EAC / REACH / RoHS
Protection class	II
Type of protection	IP20

DOWNLOAD DATA

DOWNLOAD DATA	
	User instruction SMART WIFI PLANON PLUS UI
	Declarations of conformity SMART WIFI PLANON PLUS 60X60 TW LEDV

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075525382	Folding box 1	663 mm x 83 mm x 669 mm	4424.00 g	36.81 dm ³
4058075525399	Shipping box 3	683 mm x 265 mm x 704 mm	13566.00 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.