

PRODUCT DATASHEET SMART + WIFI PLANON PLUS 300X300

SMART+ PLANON PLUS MULTICOLOR | Panel luminaires with WiFi technology





TECHNICAL DATA

Electrical data

Nominal wattage	20.00 W
Nominal voltage	220240 V
Nominal current	200 mA
Power factor λ	> 0,90
Operating mode	Mains voltage

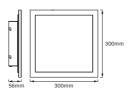
Photometrical data

Light color (designation)	RGBW
Standard deviation of color matching	< 6 sdcm
Nominal luminous flux	1400 lm
Luminous flux	1400 lm
Luminous efficacy	70 lm/W
Color temperature	3000 K
Color rendering index Ra	≥80

Light technical data

Beam angle	110 °

Dimensions & weight



Product weight	1150.000 g
Length	300.00 mm
Width	300.00 mm
Height	56.00 mm

Lifespan

Number of switching cycles	15000

Colors & materials

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

Temperatures & operating conditions

Additional product data

Show WEEE picto	Yes	
Note about the product	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	

Capabilities

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

Certificates & standards

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

DOWNLOAD DATA

	DOWNLOAD DATA
PDF	User instruction SMART WIFI PLANON PLUS UI
PDF	Declarations of conformity SMART WIFI PLANON PLUS 30X30 RGBW LEDV

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075495708	Folding box 1	332 mm x 82 mm x 334 mm	1396.00 g	9.09 dm³
4058075495715	Shipping box 5	427 mm x 347 mm x 358 mm	7925.00 g	53.04 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.