

PRODUCT DATASHEET

PLANON PLUS 600x600 30 W

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 | 30.00 W |
| Operating mode | Integrated LED driver |
| Nominal voltage | 220...240 V |
| Mains frequency | 50/60 Hz |

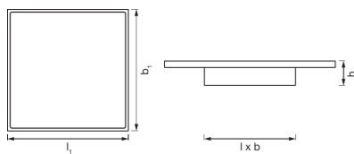
Photometrical data

| | |
|---------------------------|--------------------------------|
| Color temperature | 2700...6500 K |
| Color rendering index Ra | >80 |
| Light color (designation) | Warm White/Cool White/Daylight |
| Luminous flux | 2800 lm |
| Luminous efficacy | 93 lm/W |

Light technical data

| | |
|------------|-------|
| Beam angle | 110 ° |
|------------|-------|

Dimensions & weight



| | |
|----------------|-----------|
| Length | 595.0 mm |
| Width | 595.0 mm |
| Height | 46.6 mm |
| Product weight | 3457.00 g |

Colors & materials

| | |
|---------------|----------|
| Body material | Aluminum |
| Product color | White |
| Housing color | White |

Temperatures & operating conditions

| | |
|----------------------------------|--------------|
| Ambient temperature range | -20...+40 °C |
|----------------------------------|--------------|

Lifespan

| | |
|-----------------------------------|---------|
| Number of switching cycles | 25000 |
| Lifespan | 35000 h |

Additional product data

| | |
|--------------------------|---------|
| Mounting type | Surface |
| Mounting location | Ceiling |

Capabilities

| | |
|-------------------------------|-----------------|
| Dimmable | Yes |
| Type of connection | Screw terminal |
| LED module replaceable | Not replaceable |

Certificates & standards

| | |
|---------------------------|--------------|
| Protection class | II |
| Type of protection | IP20 |
| Standards | CE/EAC/REACH |

EQUIPMENT / ACCESSORIES

- Pre-assembled mounting kit, screws and dowels included

LOGISTICAL DATA

| Product code | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume |
|---------------|------------------------------|--------------------------------------|--------------|------------------------|
| 4058075267923 | Folding carton box 1 | 61 mm x 655 mm x 625 mm | 4048.00 g | 24.98 dm ³ |
| 4058075267930 | Shipping carton box 4 | 647 mm x 267 mm x 688 mm | 17292.00 g | 118.85 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.