

# PRODUCT DATASHEET

## PLANON Round 400 28 W 3000 K

PLANON Round | Round panel luminaires for wall and ceiling mounting



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### AREAS OF APPLICATION

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

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### PRODUCT BENEFITS

- Homogenous light distribution
- Easy and quick installation

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### PRODUCT FEATURES

- Ceiling luminaire with advanced LED technology
- Available with 400 or 600 mm diameter
- Available with color temperature 3000 K or 4000 K
- Aluminum housing, opal polystyrene diffuser



**TECHNICAL DATA**

Electrical data

Nominal wattage	28.00 W
Operating mode	Mains voltage
Nominal voltage	220...240 V
Mains frequency	50/60 Hz

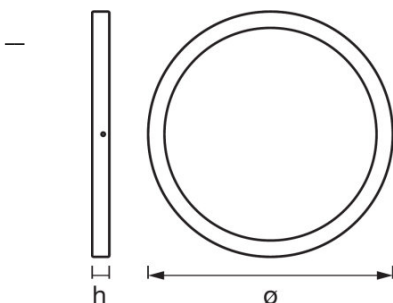
Photometrical data

Color temperature	3000 K
Color rendering index Ra	≥80
Light color (designation)	Warm White
Luminous flux	2240 lm
Luminous efficacy	80 lm/W

Light technical data

Beam angle	110 °
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Dimensions & weight



Diameter	400.0 mm
Height	40.0 mm
Product weight	1670.00 g

Colors & materials

Body material	Aluminum
Product color	White
Housing color	White
Light emitting surface material	Polystyrene

Temperatures & operating conditions

<b>Ambient temperature range</b>	-20...+40 °C
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### Lifespan

<b>Number of switching cycles</b>	25000
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### Additional product data

<b>Mounting type</b>	Surface
<b>Mounting location</b>	Ceiling

### Capabilities

<b>Dimmable</b>	No
<b>Type of connection</b>	Screw terminal
<b>LED module replaceable</b>	Not replaceable

### Certificates & standards

<b>Protection class</b>	II
<b>Type of protection</b>	IP20
<b>Standards</b>	CE/EAC/REACH/RoHS

### EQUIPMENT / ACCESSORIES

- Complete mounting and connecting accessories included
- Driver included

### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075266926	Folding carton box 1	443 mm x 446 mm x 68 mm	2024.00 g	13.44 dm <sup>3</sup>
4058075266933	Shipping carton box 5	460 mm x 350 mm x 460 mm	10868.00 g	74.06 dm <sup>3</sup>

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.