



Lumiblade OLED Panel Brite FL300

OLED Panel brite FL300 ww N

With the Lumiblade OLED Panel Brite FL300ww Philips is extending OLED lighting further into functional lighting applications. Featuring the most advanced OLED technologies like Thin Film Encapsulation and improved thermal management, this new 12 cm by 12 cm OLED is in a league of its own. With a luminous flux of up to 300 lumen, the FL300 is among the brightest OLED panels commercially available worldwide

Warnings and Safety

- Use with suitable OLED drivers with integrated short-circuit protection

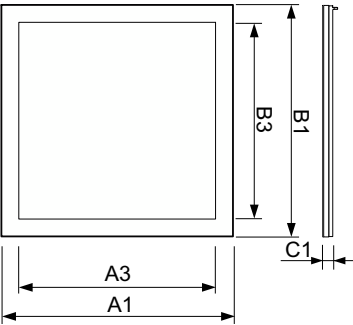
Product data

| Light Technical | |
|------------------------------------|----------------|
| Luminous Flux | 300 lumen |
| Life to 70% Lumen Maintenance | 10,000 hour(s) |
| Correlated Color Temperature (Nom) | 2900 K |
| Luminous Efficacy (Rated) (Max) | 50 lm/W |
| Luminous Efficacy (Rated) (Min) | 42 lm/W |
| Color rendering index (CRI) | 80 |
| Operating and Electrical | |
| Input Voltage | 20.0 V |
| Power Consumption | 7.4 W |
| Lamp Current (Nom) | 368 mA |
| Controls and Dimming | |
| Dimmable | Yes |

| Approval and Application | |
|---------------------------------|-----------------------------|
| Approval Marks | CE marking RoHS compliance |
| Product Data | |
| Full product code | 872790037979240 |
| Order product name | OLED Panel brite FL300 ww N |
| Order code | 925400009401 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 20 |
| Material Nr. (12NC) | 925400009401 |
| Full product name | OLED Panel brite FL300 ww N |
| EAN/UPC - Case | 8727900379808 |
| EAN/UPC - Product/Case | 8727900379792 |

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Dimensional drawing



| Product | C1 | A1 | A3 | B1 | B3 |
|-----------------------------|--------|----------|----------|----------|----------|
| OLED Panel brite FL300 ww N | 1.9 mm | 120.5 mm | 102.4 mm | 120.5 mm | 102.4 mm |

