



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

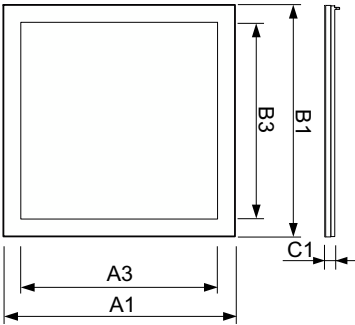
Product data

Light Technical	
Luminous Flux	300 lm
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	
Order product name	OLED Panel brite FL300 ww N
Full product name	OLED Panel brite FL300 ww N
Full product code	872790037979240
Order code	925400009401
Material Nr. (12NC)	925400009401
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8727900379792
Numerator - Packs per outer box	20
EAN/UPC - Case	8727900379808

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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

