



Lumiblade OLED Panel Brite FL300

OLED Panel Brite FL300 ww A0

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

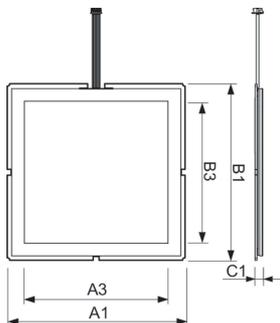
- Use with suitable OLED drivers with integrated short-circuit protection

Product data

Light Technical		Approval and Application	
Luminous Flux	300 lumen	Approval Marks	CE marking RoHS compliance
Life to 70% Lumen Maintenance	10,000 hour(s)	Product Data	
Correlated Color Temperature (Nom)	2900 K	Full product code	872790037981531
Luminous Efficacy (Rated) (Max)	50 lm/W	Order product name	OLED Panel Brite FL300 ww A0
Luminous Efficacy (Rated) (Min)	42 lm/W	Order code	925400009501
Color rendering index (CRI)	80	Numerator - Quantity Per Pack	1
Operating and Electrical		Numerator - Packs per outer box	6
Input Voltage	20.0 V	Material Nr. (12NC)	925400009501
Power Consumption	7.4 W	Full product name	OLED Panel Brite FL300 ww A0
Lamp Current (Nom)	368 mA	EAN/UPC - Case	8727900379822
Controls and Dimming		EAN/UPC - Product/Case	8727900379815
Dimmable	Yes		

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Dimensional drawing



Product	C1	A1	A3	B1	B3
OLED Panel Brite FL300 ww A0	2.1 mm	127.0 mm	102.4 mm	127.0 mm	102.4 mm

