



## **BN068C LED3/WW L300 G2**

Essential Smartbright LED Batten, 3.4 W, 300 lm, 3000 K, Wide beam

Whether for a new building or renovation of an existing space, customers want lighting solutions that provide quality of light and substantial energy and maintenance savings. This new batten range of LED products can be used to replace traditional battens with fluorescent lamps. The process of selecting, installing and maintaining is so easy — it's a simple switch

## **Product data**

General Information	
Light source replaceable	No
Number of gear units	1 unit
Driver included	Yes
Light source engine type	LED
CE mark	-
Warranty period	1 years
Glow-wire test	Temperature 850 °C, duration 5 s
EU RoHS compliant	Yes
Light Technical	
Luminous Flux	300 lm
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	88 lm/W
Color rendering index (CRI)	>80
Light source color	Warm white
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Optic type	Wide beam
Optical cover type	Polycarbonate linear
Luminaire light beam spread	140°
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Power Consumption	3.4 W
Power Factor (Fraction)	0.5
Connection	Flying leads/wires
Cable	Cable without plug 2-pole
Number of products on MCB of 16 A type B	10
Temperature	
Ambient temperature range	-20 to +40 °C

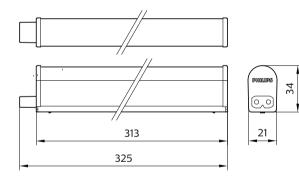
Datasheet, 2023, December 21 data subject to change

## **Essential Smartbright LED Batten**

No
Power supply unit (On/Off)
-
No
Polyamide
Polycarbonate
Polyamide
Steel
White
Clear
325 mm
21 mm
34.2 mm
34 x 21 x 325 mm
IP20 [Finger-protected]
IK00 [No protection]

Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Initial chromaticity	SDCM<7
Power consumption tolerance	+/-10%
Over Time Performance (IEC Compliant)	
Median useful life L70B50	20,000 hour(s)
Application Conditions	
Maximum dim level	Not applicable
Product Data	
Order product name	BN068C LED3/WW L300 G2
Full product name	BN068C LED3/WW L300 G2
Full product code	911401818697
Order code	911401818697
Material Nr. (12NC)	911401818697
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8710163310404
Numerator - Packs per outer box	24
EAN/UPC - Case	8710163310701

## Dimensional drawing





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