



SmartBright LED Batten G2

BN013C LED20/WW L1200 AU G2

SmartBright LED Batten G2, 20 W, 2000 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

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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
Inrush current	6.75 A
Inrush time	0.0507 ms
Power Consumption	20 W
Power Factor (Fraction)	0.8
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 +35 °C

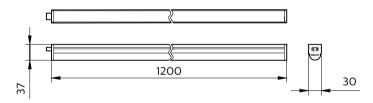
Datasheet, 2023, April 30 data subject to change

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Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Power supply unit (On/Off)
Control interface	-
Constant light output	No
Mechanical and Housing	
Housing Material	Polyamide
Optic material	Polycarbonate
Optical cover material	Polyamide
Fixation material	Steel
Housing Color	White
Optical cover finish	Clear
Overall length	1,200 mm
Overall width	30 mm
Overall height	37 mm
Dimensions (Height x Width x Depth)	37 x 30 x 1200 mm
Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK00 [No protection]
Protection class IEC	Safety class II
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%

Initial chromaticity	SDCM<6
Power consumption tolerance	+/-10%
Over Time Performance (IEC Compliant)	
Median useful life L70B50	25,000 h
Application Conditions	
Maximum dim level	Not applicable
Product Data	
Order product name	BN013C LED20/WW L1200 AU G2
Full product name	BN013C LED20/WW L1200 AU G2
Full product code	911401809097
Order code	911401809097
Material Nr. (12NC)	911401809097
Local order code	SB22KLMWW4FTC
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8710163308265
Numerator - Packs per outer box	12
EAN/UPC - Case	8710163308562

Dimensional drawing





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