



SmartBright LED Batten G2

BN013C LED10/CW L600 G2

Power supply unit - Wide beam - Polycarbonate linear - 140°

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 color	Cool white
Light source replaceable	No
Number of gear units	1 unit
Driver/power unit/transformer	Power supply unit
Driver included	Yes
Optic type	Wide beam
Optical cover/lens type	Polycarbonate linear
Luminaire light beam spread	140°
Control interface	-
Connection	Flying leads/wires
Cable	Cable without plug 2-pole
Protection class IEC	Safety class II
Glow-wire test	Temperature 650 °C, duration 5 s
CE mark	CE mark
Warranty period	3 years
Constant light output	No

Number of products on MCB of 16 A type B	10
EU RoHS compliant	Yes
Light source engine type	LED
Operating and Electrical	
Input Voltage	220 to 240 V
Input Frequency	50 to 60 Hz
Power Factor (Min)	0.8
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Housing Material	Polyamide
Optic material	Polycarbonate
Optical cover/lens material	Polyamide
Fixation material	Steel

Datasheet, 2020, March 5 data subject to change

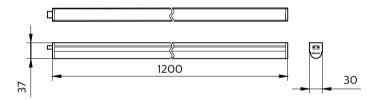
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Optical cover/lens finish	Clear
Overall length	600 mm
Overall width	30 mm
Overall height	37 mm
Color	White
Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK00 [No protection]
Initial Performance (IEC Compliant)	
Initial luminous flux (system flux)	1000 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	100 lm/W
Init. Corr. Color Temperature	6500 K
Init. Color Rendering Index	>80
Initial chromaticity	SDCM<6
Initial input power	10 W
Power consumption tolerance	+/-10%

Over Time Performance (IEC Compli	iant)
Median useful life L70B50	25000 h
Auglieuteur Conditions	
Application Conditions	
Ambient temperature range	+20 to +35 ℃
Maximum dim level	Not applicable
Product Data	
Full product code	911401808997
Order product name	BN013C LED10/CW L600 G2
EAN/UPC - Product	8710163308258
Order code	911401808997
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material Nr. (12NC)	911401808997
Net Weight (Piece)	0.130 kg



Dimensional drawing



BN012C/BN013C G2



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