



Smartbright T8 Batten

BN013C LED10/CW L600 G3

Smartbright T8 Batten, 10 W, 1000 lumen, 6500 K

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. New T8 LED batten range is perfect replacement for traditional battens with fluorescent lamps. The process of selecting, installing, and maintaining is so easy – it's a simple switch. The range offer customer to choose from various options, standalone batten, Batten with individual switch and connectable Battens in addition to 3 CCTs and 2 Wattages.

Product data

General Information		Power Consumption	
Light source engine type	LED	Power Factor (Fraction)	0.9
CE mark	CE mark	Number of products on MCB of 16 A type B	10
Flammability mark	For mounting on normally flammable surfaces	Temperature	
Light Technical		Ambient temperature range	-20 to +40 °C
Luminous Flux	1,000 lumen	Controls and Dimming	
Correlated Color Temperature (Nom)	6500 K	Dimmable	No
Luminous Efficacy (rated) (Nom)	100 lm/W	Control interface	-
Color rendering index (CRI)	>80	Mechanical and Housing	
Light source color	865 cool daylight	Housing Material	Polycarbonate
Optical cover type	Polycarbonate	Optical cover material	Polycarbonate
Operating and Electrical		Housing Color	White
Input Voltage	220 to 240 V	Optical cover finish	Opal
Line Frequency	50 or 60 Hz	Overall length	586 mm
Inrush current	9 A	Overall width	28.4 mm

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Overall height	35.7 mm
Effective projected area	0.017 m ²
Dimensions (Height x Width x Depth)	36 x 28 x 586 mm
Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]
Protection class IEC	Safety class II
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Initial chromaticity	0.3123, 0.3282, SDCM≤5
Power consumption tolerance	+/-10%

Product Data	
Full product code	871951451792999
Order product name	BN013C LED10/CW L600 G3
Order code	911401809282
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	40
Material Nr. (12NC)	911401809282
Full product name	BN013C LED10/CW L600 G3
EAN/UPC - Case	8719514518131
EAN/UPC - Product/Case	8719514517929

Dimensional drawing

