



Smartbright T8 Batten

BN013C LED10/NW L600 G3

Smartbright T8 Batten, 10 W, 1000 lm, 4000 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		Number of products on MCB of 16 A type B 10	
Light source engine type	LED	Protection class IEC	Safety class II
Value ladder	Value		
Light Technical		Controls and Dimming	
Luminous Flux	1,000 lm	Dimmable	No
Correlated Color Temperature (Nom)	4000 K	Control interface	-
Luminous Efficacy (rated) (Nom)	100 lm/W		
Color rendering index (CRI)	>80	Mechanical and Housing	
Light source color	840 neutral white	Housing Material	Polycarbonate
Effective projected area	0.017 m ²	Optical cover material	Polycarbonate
		Housing Color	White
Operating and Electrical		Optical cover finish	Opal
Input Voltage	220 to 240 V	Overall length	586 mm
Line Frequency	50 or 60 Hz	Overall width	28.4 mm
Inrush current	9 A	Overall height	35.7 mm
Power Consumption	10 W	Dimensions (Height x Width x Depth)	36 x 28 x 586 mm
Power Factor (Fraction)	0.9	Ingress protection code	IP20 [Finger-protected]
		Mech. impact protection code	IK02 [0.2 J standard]

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Optical cover type	Polycarbonate
Net Weight (Piece)	0.108 kg

Approval and Application

Flammability mark	For mounting on normally flammable surfaces
CE mark	Yes
Ambient temperature range	-20 to +40 °C

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Initial chromaticity	0.3818, 0.3797, SDCM≤5
Power consumption tolerance	+/-10%

Product Data

Order product name	BN013C LED10/NW L600 G3
Full product name	BN013C LED10/NW L600 G3
Full product code	871951451791299
Order code	911401809182
Material Nr. (12NC)	911401809182
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514517912
Numerator - Packs per outer box	40
EAN/UPC - Case	8719514518124

Dimensional drawing

