



Essential Smartbright T5 Batten

BN058C LED5/NW L600 GM

Essential Smartbright T5 Batten, 6.5 W, 600 lm, 4000 K

BN058 Batten provide flexibility to customer to choose from 3 CCT and 4 different size and lumen packages, based on their specific need.

Product data

General Information	
Light source engine type	LED
Value ladder	Value
Light Technical	
Luminous Flux	600 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	85 lm/W
Color rendering index (CRI)	>70
Light source color	740 neutral white
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Power Consumption	6.5 W
Power Factor (Fraction)	0.5
Number of products on MCB of 16 A type B	8
Protection class IEC	Safety class II

Controls and Dimming	
Dimmable	No
Control interface	-
Mechanical and Housing	
Housing Material	Polycarbonate
Optical cover material	Polycarbonate
Housing Color	White
Optical cover finish	Opal
Overall length	585 mm
Overall width	21 mm
Overall height	32.3 mm
Dimensions (Height x Width x Depth)	32 x 21 x 585 mm
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]
Optical cover type	Polycarbonate
Net Weight (Piece)	0.080 kg
Approval and Application	
CE mark	No

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Ambient temperature range	-20 to +40 °C
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%
Product Data	
Order product name	BN058C LED5/NW L600 GM
Full product name	BN058C LED5/NW L600 GM

Full product code	871016331401399
Order code	911401709592
Material Nr. (12NC)	911401709592
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8710163314013
Numerator - Packs per outer box	24
EAN/UPC - Case	8710163314259

