

BN058C LED5/CW L600 GM

911401709602



Essential Smartbright T5 Batten, 6.5 W, 600 lm, 6500 K

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

General Information

Light source engine type	LED
Value ladder	Value

Light Technical

Luminous Flux	600 lm
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	85 lm/W
Color rendering index (CRI)	>70
Light source color	765 cool daylight

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
Ambient temperature range	-20 to +40 °C

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%

Related Documents

Documents and certificates	Document Name	Download
Installation Instructions	BN058C-INI.pdf	Download 

Product Data

Order product name	BN058C LED5/CW L600 GM
Full product name	BN058C LED5/CW L600 GM
Full product code	871016331402099
Order code	31402099
Material Nr. (12NC)	911401709602
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8710163314020
Numerator - Packs per outer box	24
EAN/UPC - Case	8710163314266

