

BN058C LED3/WW L300 GM

911401709612



Essential Smartbright T5 Batten, 3.4 W, 300 lm, 3000 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	300 lm
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	85 lm/W
Color rendering index (CRI)	>70
Light source color	730 warm white

Operating and Electrical

Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Power Consumption	3.4 W
Power Factor (Fraction)	0.45
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	325 mm
Overall width	21 mm
Overall height	32.3 mm
Dimensions (Height x Width x Depth)	32 x 21 x 325 mm
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]
Optical cover type	Polycarbonate
Net Weight (Piece)	0.040 kg

Product Data

Order product name	BN058C LED3/WW L300 GM
Full product name	BN058C LED3/WW L300 GM
Full product code	871016331403799
Order code	31403799
Material Nr. (12NC)	911401709612
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8710163314037
Numerator - Packs per outer box	24
EAN/UPC - Case	8710163314273

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 