



SmartBright T5 Batten G2

BN098 G2 LED9/CW L600 100-240V

SmartBright T5 Batten G2, 9 W, 900 lm, 6500 K

BN098 G2 Batten with solid and slim polycarbonate housing, can applied in the narrow grooves. With 3 CCTs and 4 different sizes and lumen packages for flexible combinations.

Product data

General Information	
Light source engine type	LED
Value ladder	Value
Light Technical	
Luminous Flux	900 lm
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	100 lm/W
Color rendering index (CRI)	>80
Light source color	White
Effective projected area	0.01287 m ²
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Inrush current	11.53 A
Power Consumption	9 W
Power Factor (Fraction)	0.4
Number of products on MCB of 16 A type B 12	

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	22 mm
Overall height	34 mm
Dimensions (Height x Width x Depth)	34 x 22 x 585 mm
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.3 J]
Optical cover type	-

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Net Weight (Piece)	0.130 kg
Approval and Application	
Flammability mark	For mounting on normally flammable surfaces
CE mark	No
Ambient temperature range	-10 to +40 °C
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Initial chromaticity	(0.31, 0.38), SDCM≤6
Power consumption tolerance	+/-10%

Product Data	
Order product name	BN098 G2 LED9/CW L600 100-240V
Full product name	BN098 G2 LED9/CW L600 100-240V
Full product code	871951493952399
Order code	911401815284
Material Nr. (12NC)	911401815284
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514939523
Numerator - Packs per outer box	24
EAN/UPC - Case	8719514940000

Dimensional drawing

