



Essential Smartbright T8 Batten

BN016C LED8/NW L600 GM G2

Polycarbonate

BN016 battens provide flexibility to the customer to choose from three CCT and two different size and lumen packages, based on their specific needs.

Product data

General Information		Approval and Application	
Lamp colour code	740 neutral white	Ingress protection code	IP20 [Finger-protected]
Optical cover/lens type	Polycarbonate	Mech. impact protection code	IK02 [0.2 J standard]
Control interface	-		
Protection class IEC	Safety class II (II)	Initial Performance (IEC Compliant)	
CE mark	-	Initial luminous flux (system flux)	800 lm
Number of products on MCB (16 A type B)	10	Luminous flux tolerance	+/-10%
Light source engine type	LED	Initial LED luminaire efficacy	100 lm/W
Operating and Electrical		Lamp colour temperature	4000 K
Input Voltage	220 to 240 V	Colour Rendering Index	>70
Input frequency	50 or 60 Hz	Initial input power	8 W
Power factor (min.)	0.5	Power consumption tolerance	+/-10%
Controls and Dimming			
Dimmable	No		
Mechanical and Housing			
Housing material	Polycarbonate		
Optical cover/lens material	Polycarbonate		
Optical cover/lens finish	Opal		
Overall length	574 mm		
Overall width	28.4 mm		
Overall height	35.7 mm		
Colour	white		

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Application Conditions

Ambient temperature range -20 to +40 °C

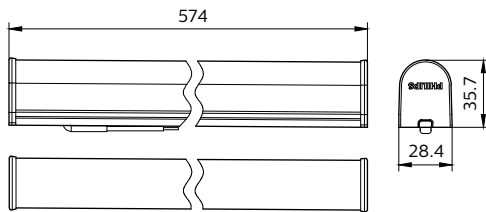
Product Data

Full product code 871951451451599
Order product name BN016C LED8/NW L600 GM G2
EAN/UPC – product 8719514514515
Order code 911401893081

SAP numerator – quantity per pack 1
Numerator – packs per outer box 40
SAP material 911401893081
SAP net weight (piece) 0.083 kg



Dimensional drawing



Batten LED

