



Essential Smartbright T8 Batten

BN016C LED16/NW L1200 GM G2

Polycarbonate -

BN016 Batten provide flexibility to customer to choose from 3 CCT and 2 different size and lumen packages, based on their specific need.

Product data

General information		Optical cover/lens finish	
Light source color	740 neutral white	Optical cover/lens finish	Opal
Optical cover/lens type	Polycarbonate	Overall length	1174 mm
Control interface	-	Overall width	28.4 mm
Protection class IEC	Safety class II	Overall height	35.7 mm
CE mark	-	Color	white
Number of products on MCB of 16 A type B	10	Approval and application	
Light source engine type	LED	Ingress protection code	IP20 [Finger-protected]
Operating and electrical		Mech. impact protection code	IK02 [0.2 J standard]
Input Voltage	220 to 240 V	Initial performance (IEC compliant)	
Input Frequency	50 or 60 Hz	Initial luminous flux (system flux)	1600 lm
Power Factor (Min)	0.5	Luminous flux tolerance	+/-10%
Controls and dimming		Initial LED luminaire efficacy	100 lm/W
Dimmable	No	Init. Corr. Color Temperature	4000 K
Mechanical and housing		Init. Color Rendering Index	>70
Housing Material	Polycarbonate	Initial input power	16 W
Optical cover/lens material	Polycarbonate	Power consumption tolerance	+/-10%

Essential Smartbright T8 Batten

Application conditions

Ambient temperature range -20 to +40 °C

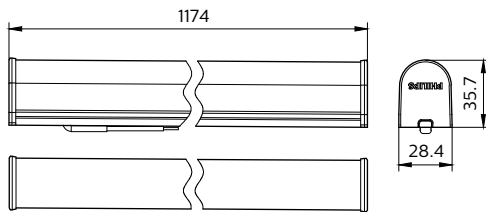
Product data

Full product code 871951451454699
Order product name BN016C LED16/NW L1200 GM G2
EAN/UPC - Product 8719514514546
Order code 911401893381

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	40
Material Nr. (12NC)	911401893381
Net Weight (Piece)	0.142 kg



Dimensional drawing



BN016C LED16/NW L1200 GM G2

