

Smartbright select Batten BN131C

BN131C LED SWT/SCCT L1200 PSU Slim

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New Philips Dual Select batten offers exceptional value. It is Perfect for your everyday lighting installations. Available in 2 standard sizes, it has option of 3 CCT selection and 2 Lumen output selection to provide flexibility to customer and reduce customer stocking requirements.

Product data

General information	
Light source color	White
Optical cover/lens type	-
Control interface	-
Protection class IEC	Safety class I
Flammability mark	For mounting on normally flammable
	surfaces
CE mark	-
Number of products on MCB of 16 A ty	/pe B 30
Light source engine type	LED
Operating and electrical	
Input Voltage	220 to 240 V
Input Frequency	50 or 60 Hz
Inrush current	7.3 A
Power Factor (Min)	0.9

Controls and dimming	
Dimmable	Yes
Mechanical and housing	
Housing Material	Steel
Optical cover/lens material	Polycarbonate
Optical cover/lens finish	Opal
Overall length	1200 mm
Overall width	64 mm
Overall height	64 mm
Effective projected area	0.0768 m²
Color	White RAL9016
Approval and application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK04 [0.5 J standard plus]
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Datasheet, 2022, February 9 data subject to change

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Initial performance (IEC compliant	t)
Initial luminous flux (system flux)	4100 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	110 lm/W
Init. Corr. Color Temperature	4000 5000 6500 K
Init. Color Rendering Index	>80
Initial chromaticity	4000K (0.3825 , 0.3798), 6500K (0.3130 Y
	0.3290),SDCM≤5
Initial input power	17W/35 W
Power consumption tolerance	+/-10%
Application conditions	
Ambient temperature range	-20 to +40 °C

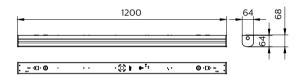
Product data	
Full product code	871951454916699
Order product name	BN131C LED SWT/SCCT L1200 PSU Slim
EAN/UPC - Product	8719514549166
Order code	911401801484
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	8
Material Nr. (12NC)	911401801484
Net Weight (Piece)	1.070 kg







Dimensional drawing



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