



# SmartBright Dual Select Wide Batten BN132C

## BN132C LED SWT/SCCT L600 PSU Wide

SmartBright Dual Select Wide Batten BN132C, 9 W, 18 W, 2000 lm, 4000 K, 5000 K, 6500 K

New Philips Dual Select wide 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		Line Frequency	
Light source engine type	LED		50 or 60 Hz
Value ladder	Value	Inrush current	7 A
		Power Consumption	9 18 W
		Power Factor (Fraction)	0.9
		Number of products on MCB of 16 A type B	35
		Protection class IEC	Safety class I
Light Technical		Controls and Dimming	
Luminous Flux	2,000 lm	Dimmable	No
Correlated Color Temperature (Nom)	4000 5000 6500 K	Control interface	-
Luminous Efficacy (rated) (Nom)	110 lm/W		
Color rendering index (CRI)	>80	Mechanical and Housing	
Light source color	White	Housing Material	Steel
Effective projected area	0.048 m <sup>2</sup>	Optical cover material	Polycarbonate
Operating and Electrical			
Input Voltage	220 to 240 V		

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Housing Color	White RAL9016
Optical cover finish	Opal
Overall length	600 mm
Overall width	80 mm
Overall height	80 mm
Dimensions (Height x Width x Depth)	80 x 80 x 600 mm
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK04 [0.5 J standard plus]
Optical cover type	-
Net Weight (Piece)	0.740 kg

### Approval and Application

Flammability mark	For mounting on normally flammable surfaces
CE mark	No
Ambient temperature range	-20 to +40 °C

### Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
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Initial chromaticity	4000K (0.3825 , 0.3798), 6500K (0.3130 Y 0.3290),SDCM≤5
Power consumption tolerance	+/-10%

### Product Data

Order product name	BN132C LED SWT/SCCT L600 PSU Wide
Full product name	BN132C LED SWT/SCCT L600 PSU Wide
Full product code	871951454918099
Order code	911401801684
Material Nr. (12NC)	911401801684
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514549180
Numerator - Packs per outer box	8
EAN/UPC - Case	8719514549241

## Dimensional drawing

