



# Essential Smartbright Wide Batten BN005C

## BN005C LED15/CW L600 PSU GM

Polycarbonate linear

Philips Essential smartbright wide batten offers exceptional value. It is Perfect for your everyday lighting installations. Available in 2 standard sizes, it has option of 3 CCTs to suit different requirements.

### Product data

General information		Optical cover/lens material	
Light source color	865 cool daylight	Optical cover/lens material	Polycarbonate
Optical cover/lens type	Polycarbonate linear	Optical cover/lens finish	Opal
Control interface	-	Overall length	600 mm
Protection class IEC	Safety class II	Overall width	70 mm
CE mark	CE mark	Overall height	27 mm
Number of products on MCB of 16 A type B	117	Color	White
Light source engine type	LED		
Operating and electrical		Approval and application	
Input Voltage	220 to 240 V	Ingress protection code	IP20 [ Finger-protected]
Input Frequency	50 or 60 Hz	Mech. impact protection code	IK03 [ 0.3 J]
Power Factor (Min)	0.9		
Controls and dimming		Initial performance (IEC compliant)	
Dimmable	No	Initial luminous flux (system flux)	1600 lm
		Luminous flux tolerance	+/-10%
		Initial LED luminaire efficacy	100 lm/W
		Init. Corr. Color Temperature	6500 K
		Init. Color Rendering Index	>80
		Initial input power	16 W
Mechanical and housing			
Housing Material	Polycarbonate		

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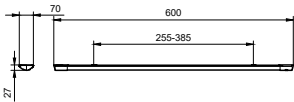
Power consumption tolerance	+/-10%
<b>Application conditions</b>	
Ambient temperature range	-20 to +40 °C
<b>Product data</b>	
Full product code	871016336979299
Order product name	BN005C LED15/CW L600 PSU GM
EAN/UPC - Product	8710163369792

Order code	911401827481
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	50
Material Nr. (12NC)	911401827481
Net Weight (Piece)	0.220 kg



## Dimensional drawing

BN005C LED15



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