

The Philips logo is displayed in blue capital letters on a white background.

SmartBright LED
Batten

11W, 21W



The energy efficient **T8 batten replacement**

The SmartBright LED Batten boasts an integrated solution with new design features to give you greater flexibility in replacement and new installation, with no compromise on brightness and robustness.

Features and benefits

- Ideal replacement for 1x36W and 1x18W T8 batten
- High system efficacy of up to 90lm/w
- Central and side cable entry with pre-wired 1.5m cable
- Long lifetime with up to 25,000 hr@L70 and low maintenance

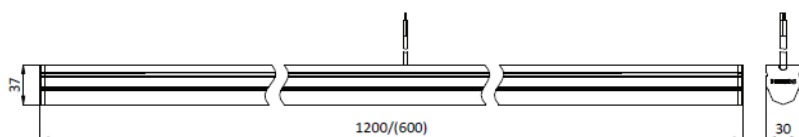
Product data

Family name	SmartBright LED Batten
Model	BN012C
Lumen/Watt	LED10 - 11W/ 1000lm/ 90lm/W LED20 - 21W/ 2000lm/ 90lm/W
Correlated Colour Temperature (CCT)	4000K (NW), 6500K (CW)
Colour Rendering Index (CRI)	80
Flex	Pre-wired 1.5m flex
Lifetime (L70@25°C)	25,000hrs*
SDCM	≤6
Power factor	0.8
Operating temperature	25°C (-20°C, - 35°C)
Driver	Integrated fixed driver
Dimmable	None dimmable
Installation	Surface mounted, Suspended**
IP rating	IP20
Dimension(mm)/ Weight(kg)	4ft - 1200(L) x 30(W) x 37(H)/ 0.29kg 2ft - 600(L) x 30(W) x 37(H)/ 0.19kg
Material	Housing and diffuser: PC Brackets: Stainless steel
Applications	Stairwells, back of house areas, garages



*When the fitting reaches 70% of full potential (new)
**Suspension kit not included, to be purchased externally

Dimensions



Model	Width (A)	Height (B)	Length (C)	Weight (KG)
LED10	30	600	37	0.19
LED20	30	1200	37	0.29

Commerical code	12NC	Product description
LED10 - 1000lm - 11W		
BN012C11WNW2FT	911401840799	BN012C LED10/NW L600 AU
BN012C11WCW2FT	911401840899	BN012C LED10/CW L600 AU
LED20 - 2000lm - 21W		
BN012C21WNW4FT	911401840599	BN012C LED20/NW L1200 AU
BN012C21WCW4FT	911401840699	BN012C LED20/CW L1200 AU



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