



Philips BN058 offers exceptional value. It is Perfect for your everyday lighting installations. It provides quality light and substantial energy and maintenance savings.

Essential Smartbright T5 Batten

BN058 Batten provide flexibility to customer to choose from 3 CCT and 4 different size and lumen packages, based on their specific need.

Benefits

- Slim and trunkable, integrated design
- Polycarbonate housing with one pc extrusion process
- Slim profile: Ideal for task lighting / cove lighting applications

Essential Smartbright T5 Batten

Features

- 15,000 hrs life, L70/B50
- 1 Year warranty
- 4 lengths, 3 colors Increased number of options for easy application
- CRI 70, SDCM < 7, 85lm/W
- Mounting accessories included

Application

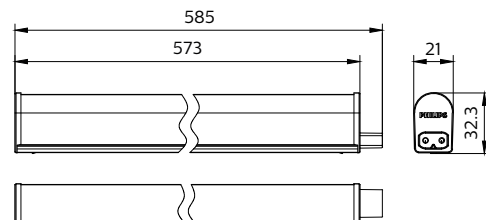
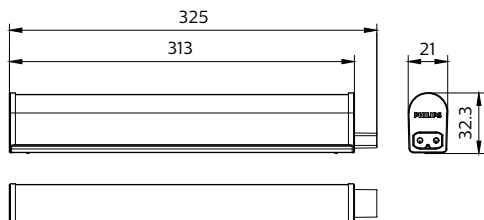
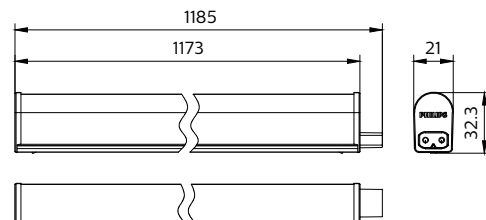
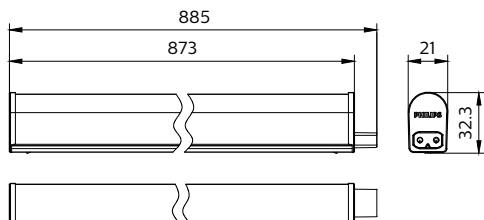
- Hospitality
- Offices
- Residential

Versions



Essential Smartbright T5 Batten

Dimensional drawing



Essential Smartbright T5 Batten

Light Technical

Optical cover type	Polycarbonate
Color rendering index (CRI)	>70
Luminous Efficacy (rated) (Nom)	85 lm/W

Operating and Electrical

Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz

Temperature

Ambient temperature range	-20 to +40 °C
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Controls and Dimming

Dimmable	No
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Mechanical and Housing

Housing Color	White
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Approval and Application

CE mark	-
Protection class IEC	Safety class II
Mech. impact protection code	IK02
Ingress protection code	IP20

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
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Light Technical

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Luminous Flux
911401709552	BN058C LED9/WW L900 GM	3000 K	900 lm
911401709562	BN058C LED9/NW L900 GM	4000 K	900 lm
911401709572	BN058C LED9/CW L900 GM	6500 K	900 lm
911401709582	BN058C LED5/WW L600 GM	3000 K	600 lm
911401709592	BN058C LED5/NW L600 GM	4000 K	600 lm
911401709602	BN058C LED5/CW L600 GM	6500 K	600 lm
911401709522	BN058C LED11/WW L1200 GM	3000 K	1,200 lm
911401709532	BN058C LED11/NW L1200 GM	4000 K	1,200 lm
911401709542	BN058C LED11/CW L1200 GM	6500 K	1,200 lm
911401709612	BN058C LED3/WW L300 GM	3000 K	300 lm
911401709622	BN058C LED3/NW L300 GM	4000 K	300 lm
911401709632	BN058C LED3/CW L300 GM	6500 K	300 lm

Operating and Electrical

Order Code	Full Product Name	Power Consumption
911401709552	BN058C LED9/WW L900 GM	9.6 W
911401709562	BN058C LED9/NW L900 GM	9.6 W
911401709572	BN058C LED9/CW L900 GM	9.6 W
911401709582	BN058C LED5/WW L600 GM	6.5 W
911401709592	BN058C LED5/NW L600 GM	6.5 W
911401709602	BN058C LED5/CW L600 GM	6.5 W

Order Code	Full Product Name	Power Consumption
911401709522	BN058C LED11/WW L1200 GM	13 W
911401709532	BN058C LED11/NW L1200 GM	13 W
911401709542	BN058C LED11/CW L1200 GM	13 W
911401709612	BN058C LED3/WW L300 GM	3.4 W
911401709622	BN058C LED3/NW L300 GM	3.4 W
911401709632	BN058C LED3/CW L300 GM	3.4 W

