



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

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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

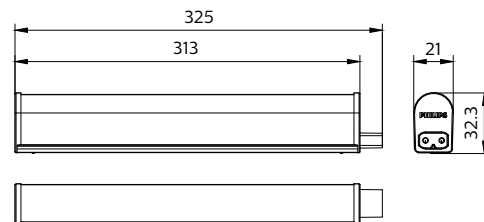
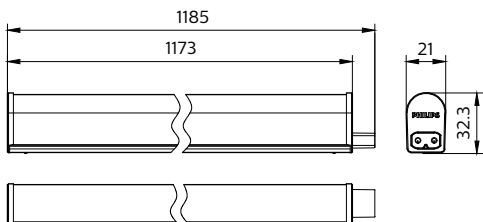
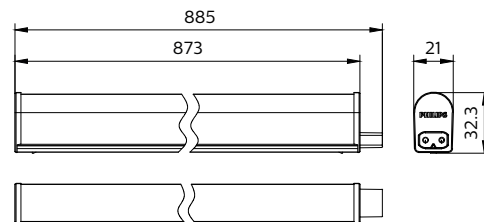
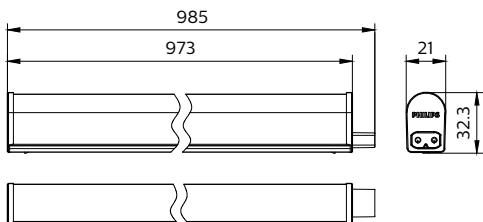
Application

- Hospitality
- Offices
- Residential

Versions

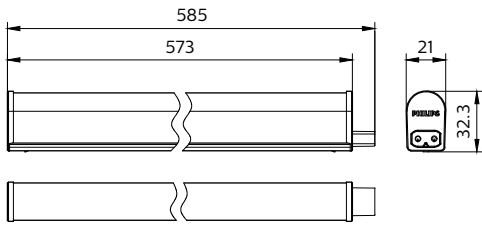


Dimensional drawing



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Dimensional drawing



Light Technical	
Color rendering index (CRI)	>70
Luminous Efficacy (rated) (Nom)	85 lm/W
Operating and Electrical	
Protection class IEC	Safety class II
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Optical cover type	Polycarbonate
Housing Color	White
Mech. impact protection code	IK02
Ingress protection code	IP20
Approval and Application	
Ambient temperature range	-20 to +40 °C
CE mark	No
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%

Light Technical

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Luminous Flux
911401709162	BN058C LED9/WW L900	3000 K	900 lm
911401709172	BN058C LED9/NW L900	4000 K	900 lm
911401709182	BN058C LED9/CW L900	6500 K	900 lm
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
911401709192	BN058C LED5/WW L600	3000 K	600 lm
911401709202	BN058C LED5/NW L600	4000 K	600 lm
911401709212	BN058C LED5/CW L600	6500 K	600 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
911401709132	BN058C LED11/NW L1200	3000 K	1,200 lm
911401709142	BN058C LED11/NW L1200	4000 K	1,200 lm
911401709152	BN058C LED11/CW L1200	6500 K	1,200 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
911401709222	BN058C LED3/WW L300	3000 K	300 lm
911401709232	BN058C LED3/NW L300	4000 K	300 lm
911401709242	BN058C LED3/CW L300	6500 K	300 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
911401709372	BN058C LED9/WW L1000	3000 K	1,000 lm
911401709382	BN058C LED9/NW L1000	4000 K	1,000 lm
911401709392	BN058C LED9/CW L1000	6500 K	1,000 lm

Operating and Electrical

Order Code	Full Product Name	Power Consumption	Order Code	Full Product Name	Power Consumption
911401709162	BN058C LED9/WW L900	9.6 W	911401709572	BN058C LED9/CW L900 GM	9.6 W
911401709172	BN058C LED9/NW L900	9.6 W	911401709192	BN058C LED5/WW L600	6.5 W
911401709182	BN058C LED9/CW L900	9.6 W	911401709202	BN058C LED5/NW L600	6.5 W
911401709552	BN058C LED9/WW L900 GM	9.6 W	911401709212	BN058C LED5/CW L600	6.5 W
911401709562	BN058C LED9/NW L900 GM	9.6 W	911401709582	BN058C LED5/WW L600 GM	6.5 W

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Order Code	Full Product Name	Power Consumption
911401709592	BN058C LED5/NW L600 GM	6.5 W
911401709602	BN058C LED5/CW L600 GM	6.5 W
911401709132	BN058C LED11/WW L1200	13 W
911401709142	BN058C LED11/NW L1200	13 W
911401709152	BN058C LED11/CW L1200	13 W
911401709522	BN058C LED11/WW L1200 GM	13 W
911401709532	BN058C LED11/NW L1200 GM	13 W
911401709542	BN058C LED11/CW L1200 GM	13 W
911401709222	BN058C LED3/WW L300	3.4 W

Order Code	Full Product Name	Power Consumption
911401709232	BN058C LED3/NW L300	3.4 W
911401709242	BN058C LED3/CW L300	3.4 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
911401709372	BN058C LED9/WW L1000	10.8 W
911401709382	BN058C LED9/NW L1000	10.8 W
911401709392	BN058C LED9/CW L1000	10.8 W

