



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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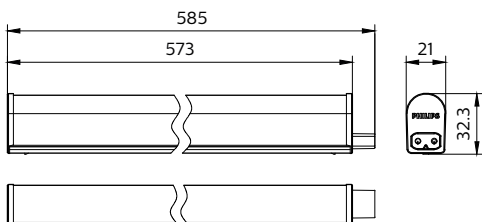
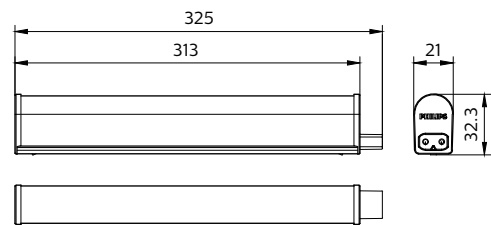
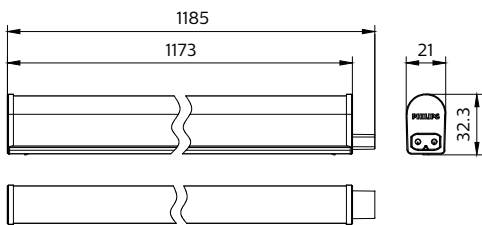
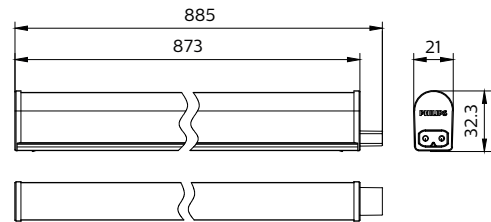
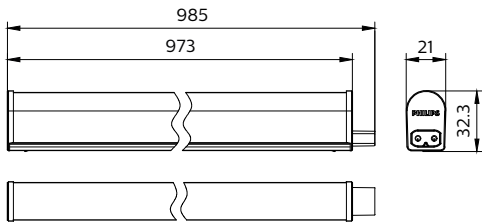
Features

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

Application

- Hospitality
- Offices
- Residential

Dimensional drawing



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General Information

CE mark -

Light Technical

Optical cover/lens 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

Controls and Dimming

Dimmable No

Mechanical and Housing

Housing Color White

Approval and Application

Protection class IEC Safety class II

Mech. impact protection code IK02

Ingress protection code IP20

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 lumen
911401709172	BN058C LED9/NW L900	4000 K	900 lumen
911401709182	BN058C LED9/CW L900	6500 K	900 lumen
911401709552	BN058C LED9/WW L900 GM	3000 K	900 lumen
911401709562	BN058C LED9/NW L900 GM	4000 K	900 lumen
911401709572	BN058C LED9/CW L900 GM	6500 K	900 lumen
911401709192	BN058C LED5/WW L600	3000 K	600 lumen
911401709202	BN058C LED5/NW L600	4000 K	600 lumen
911401709212	BN058C LED5/CW L600	6500 K	600 lumen
911401709582	BN058C LED5/WW L600 GM	3000 K	600 lumen
911401709592	BN058C LED5/NW L600 GM	4000 K	600 lumen
911401709602	BN058C LED5/CW L600 GM	6500 K	600 lumen
911401709132	BN058C LED11/WW L1200	3000 K	1,200 lumen
911401709142	BN058C LED11/NW L1200	4000 K	1,200 lumen
911401709152	BN058C LED11/CW L1200	6500 K	1,200 lumen
911401709522	BN058C LED11/WW L1200 GM	3000 K	1,200 lumen
911401709532	BN058C LED11/NW L1200 GM	4000 K	1,200 lumen
911401709542	BN058C LED11/CW L1200 GM	6500 K	1,200 lumen
911401709222	BN058C LED3/WW L300	3000 K	300 lumen
911401709232	BN058C LED3/NW L300	4000 K	300 lumen
911401709242	BN058C LED3/CW L300	6500 K	300 lumen
911401709612	BN058C LED3/WW L300 GM	3000 K	300 lumen
911401709622	BN058C LED3/NW L300 GM	4000 K	300 lumen
911401709632	BN058C LED3/CW L300 GM	6500 K	300 lumen
911401709372	BN058C LED9/WW L1000	3000 K	1,000 lumen
911401709382	BN058C LED9/NW L1000	4000 K	1,000 lumen
911401709392	BN058C LED9/CW L1000	6500 K	1,000 lumen

Operating and Electrical

Order Code	Full Product Name	Power Consumption
911401709162	BN058C LED9/WW L900	9.6 W
911401709172	BN058C LED9/NW L900	9.6 W
911401709182	BN058C LED9/CW L900	9.6 W
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
911401709192	BN058C LED5/WW L600	6.5 W
911401709202	BN058C LED5/NW L600	6.5 W
911401709212	BN058C LED5/CW L600	6.5 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
911401709132	BN058C LED11/WW L1200	13 W
911401709142	BN058C LED11/NW L1200	13 W

Order Code	Full Product Name	Power Consumption
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
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

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