



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
- \cdot 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
- \cdot 4 lengths, 3 colors Increased number of options for easy application
- CRI 70, SDCM < 7, 85lm/W
- Mounting accessories included

Application

- Hospitality
- Offices
- \cdot Residential

Versions



Essential Smartbright T5 Batten

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		
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		

Essential Smartbright T5 Batten

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



© 2024 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. All trademarks are owned by Signify Holding or their respective owners.

www.lighting.philips.com 2024, August 28 - data subject to change