



**The 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**

The BN058 Batten provides flexibility so customers can choose from three CCT and four different size and lumen packages, based on their specific needs.

#### **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
- Four lengths, three colours and an increased number of options for easy application
- CRI 70, SDCM < 7, 85 lm/W
- Mounting accessories included

### Application

- Hospitality
- Offices
- Residential

### Versions



# Essential Smartbright T5 Batten

## Application Conditions

Ambient temperature range -20 to +40 °C

## Approval and Application

Mech. impact protection code IK02

Ingress protection code IP20

## Controls and Dimming

Dimmable No

## Operating and Electrical

Input Voltage 220 to 240 V

## General Information

CE mark -

Protection class IEC Safety class II (II)

Optical cover/lens type Polycarbonate

## Initial Performance (IEC Compliant)

Init. Colour rendering index >70

Initial LED luminaire efficacy 85 lm/W

Luminous flux tolerance +/-10%

## Mechanical and Housing

Colour White

## Initial Performance (IEC Compliant)

Order Code	Full Product Name	Init. Corr. Colour	Initial luminous flux	Initial input power
		Temperature		
31394899	BN058C LED11/WW L1200 GM	3000 K	1200 lm	13 W
31395599	BN058C LED11/NW L1200 GM	4000 K	1200 lm	13 W
31396299	BN058C LED11/CW L1200 GM	6500 K	1200 lm	13 W
31397999	BN058C LED9/WW L900 GM	3000 K	900 lm	9.6 W
31398699	BN058C LED9/NW L900 GM	4000 K	900 lm	9.6 W
31399399	BN058C LED9/CW L900 GM	6500 K	900 lm	9.6 W
31400699	BN058C LED5/WW L600 GM	3000 K	600 lm	6.5 W
31401399	BN058C LED5/NW L600 GM	4000 K	600 lm	6.5 W
31402099	BN058C LED5/CW L600 GM	6500 K	600 lm	6.5 W
31403799	BN058C LED3/WW L300 GM	3000 K	300 lm	3.4 W
31404499	BN058C LED3/NW L300 GM	4000 K	300 lm	3.4 W
31405199	BN058C LED3/CW L300 GM	6500 K	300 lm	3.4 W

