



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

| 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 |
|------------|--------------------------|------------------------------------|---------------|
| 31397999 | BN058C LED9/WW L900 GM | 3000 K | 900 lm |
| 31398699 | BN058C LED9/NW L900 GM | 4000 K | 900 lm |
| 31399399 | BN058C LED9/CW L900 GM | 6500 K | 900 lm |
| 31400699 | BN058C LED5/WW L600 GM | 3000 K | 600 lm |
| 31401399 | BN058C LED5/NW L600 GM | 4000 K | 600 lm |
| 31402099 | BN058C LED5/CW L600 GM | 6500 K | 600 lm |
| 31394899 | BN058C LED11/WW L1200 GM | 3000 K | 1,200 lm |
| 31395599 | BN058C LED11/NW L1200 GM | 4000 K | 1,200 lm |
| 31396299 | BN058C LED11/CW L1200 GM | 6500 K | 1,200 lm |
| 31403799 | BN058C LED3/WW L300 GM | 3000 K | 300 lm |
| 31404499 | BN058C LED3/NW L300 GM | 4000 K | 300 lm |
| 31405199 | BN058C LED3/CW L300 GM | 6500 K | 300 lm |

Operating and Electrical

| Order Code | Full Product Name | Power Consumption |
|------------|------------------------|-------------------|
| 31397999 | BN058C LED9/WW L900 GM | 9.6 W |
| 31398699 | BN058C LED9/NW L900 GM | 9.6 W |
| 31399399 | BN058C LED9/CW L900 GM | 9.6 W |
| 31400699 | BN058C LED5/WW L600 GM | 6.5 W |
| 31401399 | BN058C LED5/NW L600 GM | 6.5 W |
| 31402099 | BN058C LED5/CW L600 GM | 6.5 W |

| Order Code | Full Product Name | Power Consumption |
|------------|--------------------------|-------------------|
| 31394899 | BN058C LED11/WW L1200 GM | 13 W |
| 31395599 | BN058C LED11/NW L1200 GM | 13 W |
| 31396299 | BN058C LED11/CW L1200 GM | 13 W |
| 31403799 | BN058C LED3/WW L300 GM | 3.4 W |
| 31404499 | BN058C LED3/NW L300 GM | 3.4 W |
| 31405199 | BN058C LED3/CW L300 GM | 3.4 W |

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