



# Essential Smartbright T5 Batten

## BN058C LED5/WW L600

Essential Smartbright T5 Batten, 6.5 W, 600 lm, 3000 K

BN058 Batten provide flexibility to customer to choose from 3 CCT and 4 different size and lumen packages, based on their specific need.

### Product data

| General Information                      |                 | Controls and Dimming                |                         |
|--|-----------------|-------------------------------------|-------------------------|
| Light source engine type                 | LED             | Dimmable                            | No                      |
| Value ladder                             | Value           | Control interface                   | -                       |
| Light Technical                          |                 | Mechanical and Housing              |                         |
| Luminous Flux                            | 600 lm          | Housing Material                    | Polycarbonate           |
| Correlated Color Temperature (Nom)       | 3000 K          | Optical cover material              | Polycarbonate           |
| Luminous Efficacy (rated) (Nom)          | 85 lm/W         | Housing Color                       | White                   |
| Color rendering index (CRI)              | >70             | Optical cover finish                | Opal                    |
| Light source color                       | 730 warm white  | Overall length                      | 585 mm                  |
| Operating and Electrical                 |                 | Overall width                       | 21 mm                   |
| Input Voltage                            | 220 to 240 V    | Overall height                      | 32.3 mm                 |
| Line Frequency                           | 50 or 60 Hz     | Dimensions (Height x Width x Depth) | 32 x 21 x 585 mm        |
| Power Consumption                        | 6.5 W           | Ingress protection code             | IP20 [Finger-protected] |
| Power Factor (Fraction)                  | 0.5             | Mech. impact protection code        | IK02 [0.2 J standard]   |
| Number of products on MCB of 16 A type B | 8               | Optical cover type                  | Polycarbonate           |
| Protection class IEC                     | Safety class II | Net Weight (Piece)                  | 0.070 kg                |
|  |                 | Approval and Application            |                         |
|  |                 | CE mark                             | No                      |

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|  |                     |
|--|---------------------|
| Ambient temperature range                  | -20 to +40 °C       |
| <b>Initial Performance (IEC Compliant)</b> |                     |
| Luminous flux tolerance                    | +/-10%              |
| Power consumption tolerance                | +/-10%              |
| <b>Product Data</b>                        |                     |
| Order product name                         | BN058C LED5/WW L600 |
| Full product name                          | BN058C LED5/WW L600 |

|                                 |               |
|---------------------------------|---------------|
| Full product code               | 911401709192  |
| Order code                      | 911401709192  |
| Material Nr. (12NC)             | 911401709192  |
| Numerator - Quantity Per Pack   | 1             |
| EAN/UPC - Product/Case          | 6923828624705 |
| Numerator - Packs per outer box | 24            |
| EAN/UPC - Case                  | 6923828624941 |

