

## BN058C LED9/CW L900 GM

911401709572



## Essential Smartbright T5 Batten, 9.6 W, 900 lm, 6500 K

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

### General Information

|                          |       |
|--------------------------|-------|
| Light source engine type | LED   |
| Value ladder             | Value |

### Light Technical

|                                    |                   |
|------------------------------------|-------------------|
| Luminous Flux                      | 900 lm            |
| Correlated Color Temperature (Nom) | 6500 K            |
| Luminous Efficacy (rated) (Nom)    | 85 lm/W           |
| Color rendering index (CRI)        | >70               |
| Light source color                 | 765 cool daylight |

### Operating and Electrical

|                                          |                 |
|------------------------------------------|-----------------|
| Input Voltage                            | 220 to 240 V    |
| Line Frequency                           | 50 or 60 Hz     |
| Power Consumption                        | 9.6 W           |
| Power Factor (Fraction)                  | 0.5             |
| Number of products on MCB of 16 A type B | 8               |
| Protection class IEC                     | Safety class II |

### Controls and Dimming

|                   |    |
|-------------------|----|
| Dimmable          | No |
| Control interface | -  |

### Mechanical and Housing

|                        |               |
|------------------------|---------------|
| Housing Material       | Polycarbonate |
| Optical cover material | Polycarbonate |
| Housing Color          | White         |
| Optical cover finish   | Opal          |

|                                     |                         |
|-------------------------------------|-------------------------|
| Overall length                      | 885 mm                  |
| Overall width                       | 21 mm                   |
| Overall height                      | 32.3 mm                 |
| Dimensions (Height x Width x Depth) | 32 x 21 x 885 mm        |
| Ingress protection code             | IP20 [Finger-protected] |
| Mech. impact protection code        | IK02 [0.2 J standard]   |
| Optical cover type                  | Polycarbonate           |
| Net Weight (Piece)                  | 0.110 kg                |

## Approval and Application

|                           |               |
|---------------------------|---------------|
| CE mark                   | No            |
| Ambient temperature range | -20 to +40 °C |

## Initial Performance (IEC Compliant)

|                             |        |
|-----------------------------|--------|
| Luminous flux tolerance     | +/-10% |
| Power consumption tolerance | +/-10% |

## Related Documents

| Documents and certificates | Document Name  | Download                                                                                                       |
|----------------------------|----------------|----------------------------------------------------------------------------------------------------------------|
| Installation Instructions  | BN058C-INI.pdf | <a href="#">Download</a>  |

## Product Data

|                                 |                        |
|---------------------------------|------------------------|
| Order product name              | BN058C LED9/CW L900 GM |
| Full product name               | BN058C LED9/CW L900 GM |
| Full product code               | 871016331399399        |
| Order code                      | 31399399               |
| Material Nr. (12NC)             | 911401709572           |
| Numerator - Quantity Per Pack   | 1                      |
| EAN/UPC - Product/Case          | 8710163313993          |
| Numerator - Packs per outer box | 24                     |
| EAN/UPC - Case                  | 8710163314235          |

