



# SmartBright LED Batten

## **BN012C LED20/CW L1200 X25**

SmartBright LED Batten, 21 W, 6500 K

SmartBright LED Batten G2 is an affordable replacement for T5 and T8 battens in indirect lighting solutions, such as pelmet or cove lighting. The product comes in a variety of lengths, and an excellent lifetime of 30,000 hours. The product also comes with a plug in the packaging, so is easy for installation.

#### **Product data**

| General Information                |             |
|------------------------------------|-------------|
| Light source replaceable           | No          |
| Driver included                    | Yes         |
| CE mark                            | CE mark     |
| Flammability mark                  | -           |
| ENEC mark                          | -           |
|                                    |             |
| Light Technical                    |             |
| Correlated Color Temperature (Nom) | 6500 K      |
| Color rendering index (CRI)        | 80          |
| Optic type                         | -           |
| Luminaire light beam spread        | 110°        |
|                                    |             |
| Operating and Electrical           |             |
| Input Voltage                      | 220-240 V   |
| Line Frequency                     | 50 to 60 Hz |
| Power Consumption                  | 21 W        |
|                                    |             |

| Power Factor (Fraction)       | 0.8                        |
|-------------------------------|----------------------------|
|                               |                            |
| Temperature                   |                            |
| Ambient temperature range     | -20 to +35 °C              |
|                               |                            |
| Controls and Dimming          |                            |
| Dimmable                      | No                         |
| Driver/power unit/transformer | Power supply unit (On/Off) |
|                               |                            |
| Mechanical and Housing        |                            |
| Housing Material              | Polycarbonate              |
| Optic material                | Polycarbonate              |
| Housing Color                 | White                      |
|                               |                            |
| Approval and Application      |                            |
| Ingress protection code       | IP20 [Finger-protected]    |
| Mech. impact protection code  | IK02 [0.2 J standard]      |

Datasheet, 2023, April 30 data subject to change

## **SmartBright LED Batten**

| Initial Performance (IEC Compliant) |                           |
|-------------------------------------|---------------------------|
| Luminous flux tolerance             | +/-10%                    |
| Power consumption tolerance         | +/-10%                    |
|                                     |                           |
| Application Conditions              |                           |
| Maximum dim level                   | Not applicable            |
|                                     |                           |
| Product Data                        |                           |
| Order product name                  | BN012C LED20/CW L1200 X25 |
| Full product name                   | BN012C LED20/CW L1200 X25 |

| Full product code               | 911401841099  |
|---------------------------------|---------------|
| Order code                      | 01841099      |
| Material Nr. (12NC)             | 911401841099  |
| Numerator - Quantity Per Pack   | 1             |
| EAN/UPC - Product/Case          | 8710163301419 |
| Numerator - Packs per outer box | 25            |
| EAN/UPC - Case                  | 8710163301419 |
|                                 |               |

### Dimensional drawing





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