

GreenPerform Batten G3 BN398C

BN398X LED70/840 L1500 L1 W WB

- -

GreenPerform batten BN398C is a cost competitive linear solution with good performance and multiple lumen output for retail and industry applications. It offers surface mount and suspension installations to cater for different mounting options. Its multiple optic designs accommodate different applications as well.

Product data

| General Information | |
|------------------------------------------|-------------------|
| Light source color | 840 neutral white |
| Optical cover/lens type | - |
| Control interface | BLE |
| Protection class IEC | Safety class I |
| Flammability mark | - |
| CE mark | CE mark |
| Number of products on MCB of 16 A type B | 13 |
| Light source engine type | LED |
| Brand | Philips |
| Value ladder | Performance |
| | |
| Light Technical | |
| Luminous Flux | 7,100 lumen |
| Luminous Efficacy (rated) (Nom) | 135 lm/W |
| Color rendering index (CRI) | >80 |
| | |

| Operating and Electrical | |
|-----------------------------|-------------------------|
| Input Voltage | 220-240 V |
| Line Frequency | 50 or 60 Hz |
| Input Frequency | 50 or 60 Hz |
| Power Consumption | 46.8 57.2 W |
| Inrush current | 19 A |
| Power Factor (Fraction) | 0.95 |
| | |
| Temperature | |
| Ambient temperature range | -20 to +40 °C |
| | |
| Controls and Dimming | |
| Dimmable | Wireless Dim |
| | |
| Mechanical and Housing | |
| Housing Material | Steel |
| Optical cover/lens material | Polymethyl methacrylate |
| Housing Color | White |
| | |

Datasheet, 2023, April 27 data subject to change

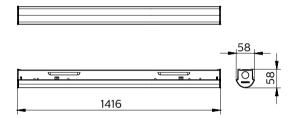
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| Optical cover/lens finish | Clear |
|-------------------------------------|-------------------------|
| Overall length | 1,469 mm |
| Overall width | 58 mm |
| Overall height | 58 mm |
| Dimensions (Height x Width x Depth) | NaN x NaN x NaN mm |
| | |
| Approval and Application | |
| Ingress protection code | IP20 [Finger-protected] |
| Mech. impact protection code | IK03 [0.3 J] |
| | |
| Initial Performance (IEC Compliant) | |
| Luminous flux tolerance | +/-10% |
| Init. Corr. Color Temperature | 4000 K |
| Initial chromaticity | SDCM<5 |
| Power consumption tolerance | +/-10% |
| | |

| Product Data | |
|---------------------------------|--------------------------------|
| Full product code | 692382865765900 |
| Order product name | BN398X LED70/840 L1500 L1 W WB |
| Order code | 911401551202 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 1 |
| Material number (12NC) | 911401551202 |
| Net weight | 1.990 kg |
| Full product name | BN398X LED70/840 L1500 L1 W WB |
| EAN/UPC - Case | 6923828657659 |



Dimensional drawing





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