



GreenPerform Batten G3 BN398C

BN398C LED69/NW L1200 PSD OP

GreenPerform Batten G3 BN398C, 49 W, 6800 lm, 4000 K, DALI

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 engine type | LED |
| Value ladder | Performance |

| Light Technical | |
|------------------------------------|-------------------|
| Luminous Flux | 6,800 lm |
| Correlated Color Temperature (Nom) | 4000 K |
| Luminous Efficacy (rated) (Nom) | 138 lm/W |
| Color rendering index (CRI) | >80 |
| Light source color | 840 neutral white |

| Operating and Electrical | |
|--|-------------|
| Input Voltage | 220-240 V |
| Line Frequency | 50 or 60 Hz |
| Inrush current | 22 A |
| Power Consumption | 49 W |
| Power Factor (Fraction) | 0.9 |
| Number of products on MCB of 16 A type B | 24 |

| | |
|----------------------|----------------|
| Protection class IEC | Safety class I |
|----------------------|----------------|

| Controls and Dimming | |
|----------------------|------|
| Dimmable | Yes |
| Control interface | DALI |

| Mechanical and Housing | |
|-------------------------------------|------------------------------------|
| Housing Material | Metal-Plastic |
| Optical cover material | Polymethyl methacrylate |
| Housing Color | White RAL 9003 |
| Optical cover finish | Frosted |
| Overall length | 1,135 mm |
| Overall width | 58 mm |
| Overall height | 58 mm |
| Dimensions (Height x Width x Depth) | 58 x 58 x 1135 mm |
| Ingress protection code | IP20 [Finger-protected] |
| Mech. impact protection code | IK03 [0.35 J reinforced] |
| Optical cover type | Polymethyl methacrylate bowl/cover |

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|--|---|
| Net Weight (Piece) | 1.699 kg |
| Approval and Application | |
| Flammability mark | For mounting on normally flammable surfaces |
| CE mark | Yes |
| Ambient temperature range | -20 to +40 °C |
| Initial Performance (IEC Compliant) | |
| Luminous flux tolerance | +/-10% |
| Initial chromaticity | SDCM<5 |
| Power consumption tolerance | +/-10% |

| | |
|---------------------------------|------------------------------|
| Product Data | |
| Order product name | BN398C LED69/NW L1200 PSD OP |
| Full product name | BN398C LED69/NW L1200 PSD OP |
| Full product code | 692382863333200 |
| Order code | 911401584451 |
| Material Nr. (12NC) | 911401584451 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 6923828633332 |
| Numerator - Packs per outer box | 1 |
| EAN/UPC - Case | 6923828633332 |

Dimensional drawing

