



GreenPerform Batten G3 BN398C

BN398C LED69/NW L1200 PSD OP

Polymethyl methacrylate bowl/cover -

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 | Polymethyl methacrylate bowl/cover | |
| Control interface | DALI | |
| Protection class IEC | Safety class I | |
| Flammability mark | For mounting on normally flammable | |
| | surfaces | |
| CE mark | CE mark | |
| Number of products on MCB of 16 A type B 24 | | |
| Light source engine type | LED | |
| | | |
| Operating and electrical | | |
| Input Voltage | 220-240 V | |
| Input Frequency | 50 or 60 Hz | |
| Inrush current | 22 A | |
| Power Factor (Min) | 0.9 | |

| Controls and dimming | | |
|-------------------------------------|---------------------------|--|
| Dimmable | Yes | |
| | | |
| Mechanical and housing | | |
| Housing Material | Metal-Plastic | |
| Optical cover/lens material | Polymethyl methacrylate | |
| Optical cover/lens finish | Frosted | |
| Overall length | 1135 mm | |
| Overall width | 58 mm | |
| Overall height | 58 mm | |
| Color | White RAL 9003 | |
| | | |
| Approval and application | | |
| Ingress protection code | IP20 [Finger-protected] | |
| Mech. impact protection code | IK03 [0.35 J reinforced] | |
| | | |
| Initial performance (IEC compliant) | | |
| Initial luminous flux (system flux) | 6800 lm | |

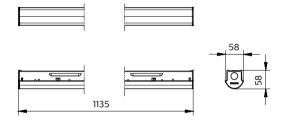
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| Luminous flux tolerance | +/-10% | |
|--------------------------------|-----------------|--|
| Initial LED luminaire efficacy | 138 lm/W | |
| Init. Corr. Color Temperature | 4000 K | |
| Init. Color Rendering Index | >80 | |
| Initial chromaticity | SDCM<5 | |
| Initial input power | 49 W | |
| Power consumption tolerance | +/-10% | |
| | | |
| Application conditions | | |
| Ambient temperature range | -20 to +40 °C | |
| | | |
| Product data | | |
| Full product code | 692382863333200 | |

| Order product name | BN398C LED69/NW L1200 PSD OP |
|---------------------------------|------------------------------|
| EAN/UPC - Product | 6923828633332 |
| Order code | 911401584451 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 1 |
| Material Nr. (12NC) | 911401584451 |
| Copy Net Weight (Piece) | 1.699 kg |



Dimensional drawing



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