

Gear for SDW-T lamps

BSL 100 K202-A2-TS 230V 50Hz

CSLS electronic control unit with impregnated (HID "BASIC") or encapsulated (HID "Heavy Duty") electromagnetic ballasts

Warnings and Safety

- Climatic suitability CSLS and HID BASIC: restricted to built in situations under normal conditions
- Climatic suitability CSLS and HID Heavy Duty: use in luminaires under humid conditions (not drip-proof)

Product data

| General Information | |
|---|---|
| Remarks | UK importer address: Signify Commercial UK Limited, 3, Guildford Business Park, GU2 8XG |
| Application code | K202-A2-TS |
| Design | BC1-118 |
| Lamp type | SDW-T |
| Number of lamps | 1 piece/unit |
| Operating and Electrical | |
| Input Voltage | 230 V |
| Input frequency | 50 Hz |
| Power factor 100% load (nom.) | 0.85 |
| Mains voltage performance (AC) | -8%~+6% |
| Mains voltage safety (AC) | -10%~+10% |
| Input current with PF correction | 0.55 A |
| Input current without PF Correction | 1.31 A |
| Power factor without PF compensation (nom.) | 0.4 |
| Power losses (nom.) | 15 W |

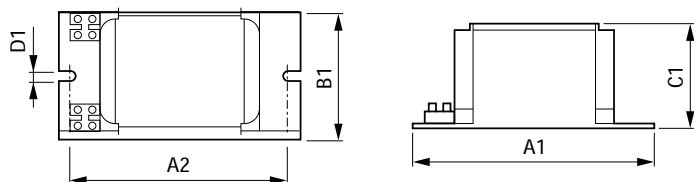
| Wiring | |
|------------------------------------|------------------------------|
| Wire strip length | 6.0 mm |
| Ballast contact wire cross section | 2.5 mm ² |
| Connector type | Screw |
| System characteristics | |
| Rated ballast-lamp power | 150/100 W |
| Recommended ignitor | only CSLS 100 (913619189966) |
| Temperature | |
| T storage (max.) | 130 °C |
| T storage (min.) | -30 °C |
| T-winding (max.) | 140 °C |
| Delta-T normal conditions | 70 °C |
| Approval and Application | |
| Active temperature protection | Yes |
| Approval marks | CE marking ENEC certificate |
| Product Data | |
| Full product code | 871869674076700 |

Gear for SDW-T lamps

| | |
|-----------------------------------|------------------------------|
| Order product name | BSL 100 K202-A2-TS 230V 50Hz |
| EAN/UPC – product | 8718696740767 |
| Order code | 74076700 |
| SAP numerator – quantity per pack | 1 |
| Numerator – packs per outer box | 6 |

| | |
|------------------------|--------------|
| SAP material | 913700751826 |
| SAP net weight (piece) | 1.400 kg |

Dimensional drawing



| Product | A1 | A2 | B1 | C1 | D1 |
|------------------------------|--------|-------|-------|-------|--------|
| BSL 100 K202-A2-TS 230V 50Hz | 123 mm | 98 mm | 61 mm | 52 mm | 6.2 mm |

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