



HID-Constant wattage BSX for SOX

BSX 180 H96 220-240V 50Hz CW-178/78

Constant-wattage (potted) electromagnetic copper/iron ballasts for use with an external ignitor for SOX and SOX-E lamps

Product data

| General Information | |
|------------------------------------|------------------------------|
| Application code | H96 |
| Design | CW-178/78 |
| Lamp type | SOX |
| Number of lamps | 1 piece/unit |
| Operating and Electrical | |
| Input voltage | 220 to 240 V |
| Input frequency | 50 Hz |
| Mains voltage performance (AC) | -8%+6% |
| Mains voltage safety (AC) | -10%+10% |
| Power losses (nom.) | 32.0 W |
| Wiring | |
| Wire strip length | 6.0 mm |
| Ballast contact wire cross section | 0.75-2.50 mm ² |
| Connector type | Screw |
| System characteristics | |
| Capacitor | 4.4µF/650V |
| Rated ballast-lamp power | 180 W |
| Recommended ignitor | ignitor SX 73 (913700625466) |

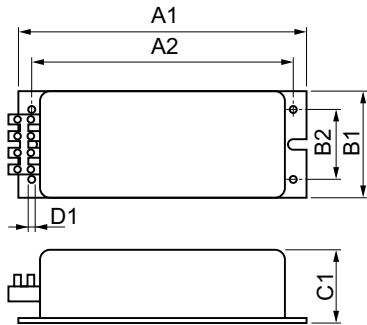
| Temperature | |
|---------------------------|--------|
| T storage (max.) | 80 °C |
| T storage (min.) | -25 °C |
| T winding (max.) | 130 °C |
| Delta-T normal conditions | 70 °C |

| Approval and Application | |
|--------------------------|-----------------------------|
| Approval marks | CE marking ENEC certificate |

| Product Data | |
|---------------------------------|-------------------------------------|
| Full product code | 871150093900599 |
| Order product name | BSX 180 H96 220-240V 50Hz CW-178/78 |
| EAN/UPC – product | 8711500939005 |
| Order code | 93900599 |
| Local Code | BSX180H96 |
| Numerator – quantity per pack | 1 |
| Numerator – packs per outer box | 4 |
| Material no. (12NC) | 913626027226 |
| Net weight (piece) | 4.200 kg |

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Dimensional drawing



| Product | D1 | C1 | A1 | A2 | B1 | B2 |
|---------------|--------|------|-------|-------|-------|------|
| BSX 180 H96 | 4.2 mm | 78.0 | 178.0 | 162.0 | 100.0 | 42.0 |
| 220-240V 50Hz | | mm | mm | mm | mm | mm |
| CW-178/78 | | | | | | |

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