



HID ignitors for series systems

SI 54 360-415V 50/60HZ

HID ignitors for series systems

Product data

| General Information | | | |
|--|---------------------------|--|--|
| Application code | 54 | | |
| Lamp type | HPI | | |
| Number of lamps | 1 piece/unit | | |
| Operating and Electrical | | | |
| Input voltage | 380 to 415 V | | |
| Input frequency | 50 to 60 Hz | | |
| Ignition type | Parallel | | |
| Number of ignition pulses | 1 | | |
| Ignition voltage (max.) | 1.5 kV | | |
| Response voltage | 330 V | | |
| Mains voltage performance (AC) | -8%-+6% | | |
| Mains voltage safety (AC) | -10%-+10% | | |
| Power losses (nom.) | 1.0 W | | |
| Wiring | | | |
| Cable capacity wires device to lamp (nom.) | 120 nF | | |
| Wire strip length | 6.0 mm | | |
| Ballast contact wire cross section | 0.70-2.50 mm ² | | |
| Connector type | Screw | | |

| System characteristics | | | |
|--------------------------|-----------------------------|--|--|
| Rated ballast-lamp power | 2000 W | | |
| | | | |
| Temperature | | | |
| T ambient (max.) | 75 °C | | |
| T ambient (min.) | -20 °C | | |
| T storage (max.) | 80 °C | | |
| T storage (min.) | -25 °C | | |
| T-Case maximum (max.) | 80 °C | | |
| | | | |
| Mechanical and Housing | | | |
| Housing | SNI-115 | | |
| | | | |
| Approval and Application | | | |
| Approval marks | CE marking ENEC certificate | | |
| | | | |
| Product Data | | | |
| Full product code | 871150091548130 | | |
| Order product name | SI 54 380-415V 50/60Hz | | |
| EAN/UPC - product | 8711500915481 | | |
| Order code | 91548130 | | |
| Local Code | SI54 | | |
| | | | |

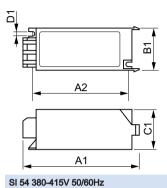
Datasheet, 2017, May 26 data subject to change

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| Numerator – quantity per pack | 1 | | |
|---------------------------------|--------------|--|--|
| Numerator – packs per outer box | 20 | | |
| Material no. (12NC) | 913619149966 | | |

| Net weight (piece) | 0.083 kg |
|--------------------|----------|
|--------------------|----------|

Dimensional drawing



| Product | D1 | C1 | A1 | A2 | B1 |
|------------------------|--------|---------|----------|---------|---------|
| SI 54 380-415V 50/60Hz | 4.3 mm | 38.0 mm | 114.5 mm | 95.0 mm | 41.0 mm |

