



# HID ignitors for series systems

## SND 57 220-240V 50/60Hz

HID ignitors for series systems

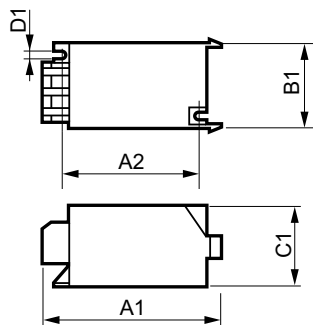
### Product data

| General Information                |                           |
|------------------------------------|---------------------------|
| Application Code                   | 57                        |
| Lamp Type                          | SON                       |
| Number of Lamps                    | 1 piece/unit              |
| Operating and Electrical           |                           |
| Input Voltage                      | 220 to 240 V              |
| Input Frequency                    | 50 to 60 Hz               |
| Igniton Type                       | Semi-Parallel             |
| Ignition Attempts                  | 3                         |
| Ignition Time (Max)                | 1185 s                    |
| Ignition Voltage (Max)             | 2.5 kV                    |
| Ignition Voltage (Min)             | 1.8 kV                    |
| Response Voltage                   | 195 V                     |
| Mains Voltage Performance (AC)     | -8% - +6%                 |
| Mains Voltage Safety (AC)          | -10% - +10%               |
| Power Losses (Nom)                 | 1.0 W                     |
| Wiring                             |                           |
| Ballast Contact Wire Cross Section | 0.70-2.50 mm <sup>2</sup> |
| Connector Type                     | Screw                     |
| System characteristics             |                           |
| Rated Ballast-Lamp Power           | 50/70 W                   |

| Temperature                     |                             |
|---------------------------------|-----------------------------|
| T-Ambient (Max)                 | 85 °C                       |
| T-Ambient (Min)                 | -20 °C                      |
| T-Case Maximum (Max)            | 90 °C                       |
| Mechanical and Housing          |                             |
| Housing                         | SNI-85                      |
| Approval and Application        |                             |
| Approval Marks                  | CE marking ENEC certificate |
| Product Data                    |                             |
| Full product code               | 871150093066830             |
| Order product name              | SND 57 220-240V 50/60Hz     |
| EAN/UPC - Product               | 8711500930668               |
| Order code                      | 913700184966                |
| Numerator - Quantity Per Pack   | 1                           |
| Numerator - Packs per outer box | 48                          |
| Material Nr. (12NC)             | 913700184966                |
| Net Weight (Piece)              | 0.050 kg                    |

## HID ignitors for series systems

### Dimensional drawing



SND 57 220-240V 50/60Hz

| Product                 | D1     | C1      | A1      | A2      | B1      |
|-------------------------|--------|---------|---------|---------|---------|
| SND 57 220-240V 50/60Hz | 4.3 mm | 38.5 mm | 84.5 mm | 65.0 mm | 41.5 mm |

