

HID ignitors for series systems

SI 52 220-240V 50/60HZ

Electronic ignitors for HID lamps

Product data

• General Information

Application Code	52
Lamp Type	HPI
Number Of Lamps	1 piece/unit

• Operating and Electrical

Input Voltage	220 to 240 V
Input Frequency	50 to 60 Hz
Igniton Type	Parallel
Number Of Ignition Pulses	1
Ignition Voltage (Max)	0.75 kV
Response Voltage	190 V
Mains Voltage Performance (AC)	-8%-+6%
Mains Voltage Safety (AC)	-10%-+10%
Power Losses (Nom)	1.0 W

• Wiring

Cable Capacity	35 nF
Wires Device To Lamp (Nom)	
Wire Striplength	6.0 mm
Ballast Contact Wire Cross Section	0.70-2.50 mm²
Connector Type	Screw

• System characteristics

Rated Ballast-Lamp Power	1000 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-85

• Approval and Application

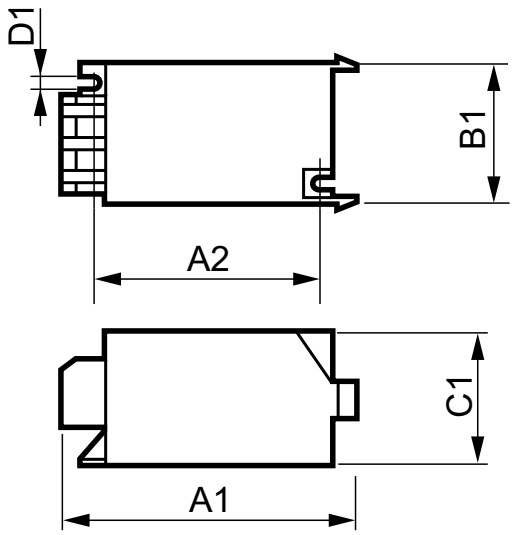
Approval Marks	CE marking ENEC certificate

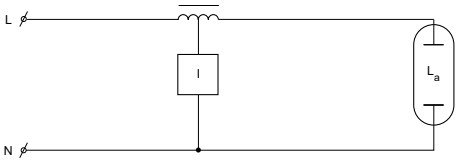
• Product Data

Full product code	871150091554230
Order product name	SI 52 220-240V 50/60Hz
EAN/UPC - Product	8711500915542
Order code	91554230
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	48
Material Nr. (12NC)	913619529966
Net Weight (Piece)	0.060 kg

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Dimensional drawing





SI 52 220-240V 50/60Hz

Product	D1	C1	A1	A2	B1
SI 52 220-240V 50/60Hz	4.3 mm	38.0 mm	84.5 mm	65.0 mm	41.0 mm

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