



# HID ignitors for series systems

## SI 51 220-240V 50/60HZ

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### Product data

General Information	
Application code	51
Lamp type	HPI
Number of lamps	1 piece/unit
Operating and Electrical	
Input Voltage	220 to 240 V
Input frequency	50 to 60 Hz
Ignition 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 wires device to lamp (nom.)	150 nF
Wire strip length	6.0 mm
Ballast contact wire cross section	0.70-2.50 mm <sup>2</sup>
Connector type	Screw

System characteristics	
Rated ballast-lamp power	250/400 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	871150091553530
Order product name	SI 51 220-240V 50/60Hz
EAN/UPC – product	8711500915535
Order code	91553530
SAP numerator – quantity per pack	1
Numerator – packs per outer box	48

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SAP material	913619519966
SAP net weight (piece)	0.047 kg

### Dimensional drawing

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Product	D1	C1	A1	A2	B1
SI 51 220-240V 50/60Hz	4.3 mm	38.0 mm	84.5 mm	65.0 mm	41.0 mm

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