



# HID ignitors for series systems

## SN 59 220-240V 50/60Hz

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### Product data

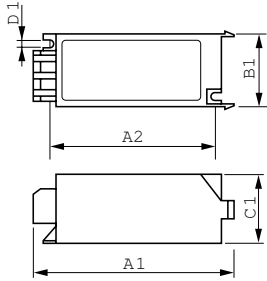
General Information	
Application code	59
Lamp type	SON/MHN
Number of lamps	1 piece/unit
Operating and Electrical	
Input Voltage	220 to 240 V
Input frequency	50 to 60 Hz
Ignition type	Semi-Parallel
Number of ignition pulses	2
Ignition voltage (max.)	5.00 kV
Response voltage	196 V
Mains voltage performance (AC)	-8%+6%
Mains voltage safety (AC)	-10%+10%
Power losses (nom.)	1.0 W
Wiring	
Cable capacity wires device to lamp (nom.)	4 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	1000/1800 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	871150091557330
Order product name	SN 59 220-240V 50/60Hz
EAN/UPC – product	8711500915573
Order code	913619659966
SAP numerator – quantity per pack	1
Numerator – packs per outer box	20

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SAP material	913619659966
SAP net weight (piece)	0.090 kg

### Dimensional drawing



Product	D1	C1	A1	A2	B1
SN 59 220-240V 50/60Hz	4.3 mm	38.0 mm	114.5 mm	95.0 mm	41.0 mm

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