



HID ignitors for series systems

SI 51-S 220-240V 50/60Hz

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Product data

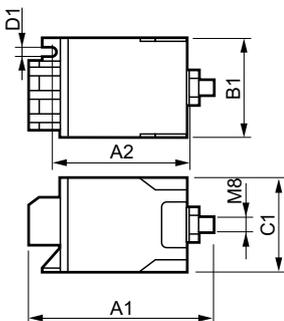
General Information	
Application Code	51-S
Lamp Type	HPI
Number of Lamps	1 piece/unit
Operating and Electrical	
Input Voltage	220 to 240 V
Input Frequency	50 to 60 Hz
Igniton Type	Parallel
Number of Ignition Pulses	1
Ignition Voltage (Max)	0.75 kV
Response Voltage	190 V
Mains Voltage Performance (AC)	-8%+6%
Mains Voltage Safety (AC)	-10%+10%
Power Losses (Nom)	1.0 W
Wiring	
Cable Capacity Wires Device to Lamp (Nom)	150 nF
Wire Striplength	6.0 mm
Ballast Contact Wire Cross Section	0.70-2.50 mm ²
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	STUD-89
Approval and Application	
Approval Marks	CE marking ENEC certificate
Product Data	
Full product code	871150074749530
Order product name	SI 51-S 220-240V 50/60Hz
EAN/UPC - Product	8711500747495
Order code	913700143666
Numerator - Quantity Per Pack	1

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Numerator - Packs per outer box	20
Material Nr. (12NC)	913700143666
Net Weight (Piece)	0.051 kg

Dimensional drawing



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Product	D1	C1	A1	A2	B1
SI 51-S 220-240V 50/60Hz	4.3 mm	38.0 mm	89.0 mm	70.0 mm	41.0 mm

