



Electronic ignitor for HID lamp circuits

SI 51 Plus

HID ignitors for parallel systems

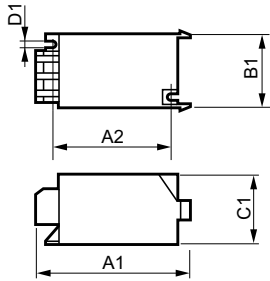
Product data

General Information	
Application code	SI 51 Plus
Operating and Electrical	
Input Voltage	220 to 240 V
Input frequency	50 to 60 Hz
Ignition type	Parallel
Ignition voltage (max.)	0.75 kV
Ignition voltage (min.)	0.58 kV
Response voltage	190 V
Mains voltage performance (AC)	-8%+6%
Mains voltage safety (AC)	-10%+10%
Power losses (nom.)	0.5 W
Wiring	
Ballast contact wire cross section	0.50-2.50 mm ²
Connector type	Screw
Temperature	
T-ambient (max.)	75 °C

T-ambient (min.)	-20 °C
T-Case maximum (max.)	80 °C
Mechanical and Housing	
Housing	Akulon S223
Approval and Application	
Approval marks	CE marking ENEC certificate
Product Data	
Full product code	697013372887100
Order product name	SI 51 Plus
EAN/UPC – product	6970133728871
Order code	913710011113
SAP numerator – quantity per pack	1
Numerator – packs per outer box	48
Material no. (12 NC)	913710011113
SAP net weight (piece)	0.049 kg

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Dimensional drawing



Product	C1	A1	A2	B1	D1
SI 51 Plus	38.5 mm	85.5 mm	65.0 mm	41.5 mm	4.3 mm

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