PHILIPS

Electronic semi-parallel ignitor for HID lamp circuits

IGNSN



Digital ignitors with long lifetime

HID ignitors for semi-parallel systems

Benefits

- Will only work with semi-parallel ballasts
- Digital versions ensure longer lifetime than series ignitors
- Silent operation
- Lightweight and compact products
- Current flows through ignitor only at lamp start-up

Applications

- Outdoor lighting

Features

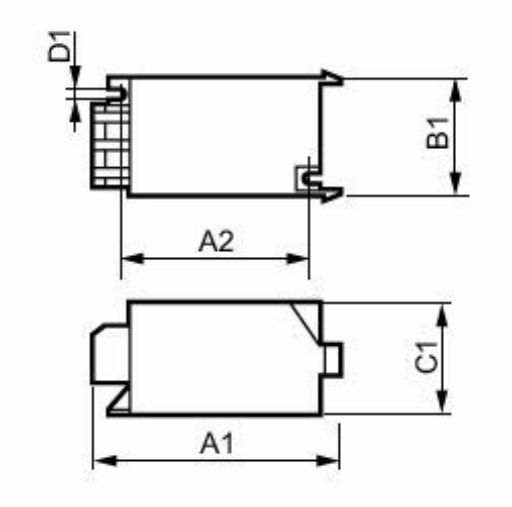
- Semi-parallel ignitor will only work in semi-parallel circuits and must be matched with relevant ballast
- Ignitors equipped with screw terminal blocks as standard

Versions



GPPR IGSON

Dimensional drawing



Product	C1	A1	A2	B1
SN 56	38.5 mm	114.5 mm	95.0 mm	41.5 mm
SN 57	38.5 mm	85.5 mm	65.0 mm	41.5 mm
SN 58	38.5 mm	85.5 mm	65.0 mm	41.5 mm

Operating and Electrical

Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz

Mechanical and Housing

Housing	Akulon S223

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