PHILIPS

Electronic parallel ignitor for HID lamp circuits

IGNSI



Digital ignitors for silent operation

HID ignitors for parallel systems

Benefits

- Will only work with semi-parallel ballasts
- Silent operation
- Can operate remotely at considerable distance from the lamp
- Lightweight and compact products
- Current flows through ignitor only at lamp start-up

Applications

- Outdoor lighting (most popular applications: road, sports and area lighting)

Features

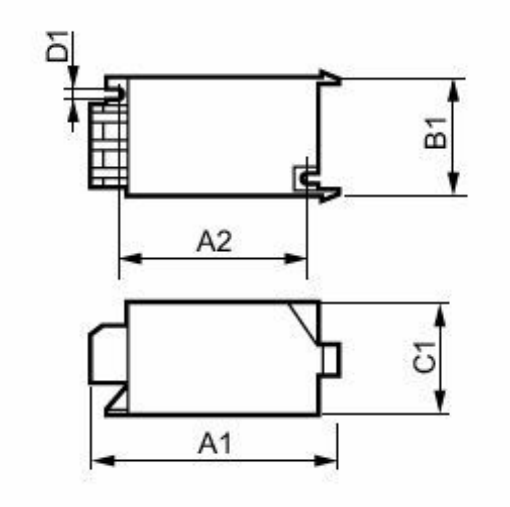
- Parallel ignitor will only work in parallel circuits and must be matched with the relevant ballast
- Ignitors equipped with screw terminal blocks as standard

Versions



GPPR_IGHPI-Product photo

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

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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