

Simple, robust magnetic ballast

HID-Basic Semi-Parallel Economic ballasts for SON/CDM/MH lamps

The HID Basic Semi-Parallel ballast is an impregnated (HID standard) electromagnetic copper/iron ballast for use with an external ignitor for HID lamps.

Benefits

- Limited volume of ballast coil; also lightweight
- Simple installation and cabling

Features

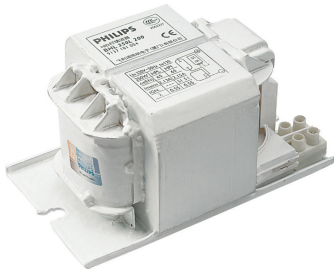
- Orthocyclic winding process
- Ballasts equipped with screw terminal blocks as standard
- Earthing-while-mounting facility (HID Standard ballasts)
- Low watt losses

Application

- For use with SON and HPI (PLUS) lamps in road, public, area and industry lighting
- For use with MHN/CDM lamps in shop, lobby and city beautification applications
- HID-Basic ballasts should be restricted to built-in situations where relative humidity is limited.

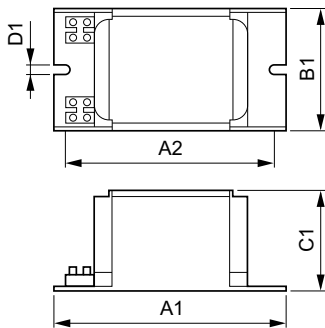
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Versions



BSNE 70L 300I TS

Dimensional drawing



Product	C1	A1	B1		
BSNE 150L 301I TS	64.5 mm	120.0 mm	72.5 mm		
BSNE 250L 301I TS	64.5 mm	159.0 mm	72.5 mm		
BSNE 70L 300I TS	6.3 mm	82 mm	165.0 mm	144 mm	96.0 mm

Operating and Electrical

Input Frequency	50 Hz
Input Voltage	220 V

System characteristics

Order Code	Full Product Name	Rated Ballast-Lamp Power
913713019150	BSNE 70L 300I TS	70 W
913713202450	BSNE 150L 301I TS	150 W

Order Code	Full Product Name	Rated Ballast-Lamp Power
913713202650	BSNE 250L 301I TS	250 W

