

# Simple, robust magnetic ballast

## HID-Basic Semi-Parallel 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

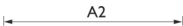
- Orthocyclic winding process
- Ballasts equipped with screw terminal blocks as standard
- Earthing-while-mounting facility (HID Standard ballasts)
- Low watt losses

### 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.

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

## Dimensional drawing



Product	D1	C1	A1	A2	B1
BSN 250L 427I TS	6.2 mm	64.5 mm	150.0 mm	135 mm	75.5 mm

