



Simple, robust magnetic ballast

HID-Basic Gearbox system for MHN/CDM lamps

The Gearbox is a driver system combining electromagnetic ballast, ignitor and compensating capacitor.

Benefits

- · Limited volume of ballast coil; also lightweight
- · Simple installation and cabling
- · Eliminates the need for an external ignitor and external capacitor

Features

- · Orthocyclic winding process for ballast
- · Equipped with screw terminal blocks
- · Earthing-while-mounting facility (HID Standard ballasts)
- · Low watt losses

Application

- For built-in applications for road and public lighting with metal-halide and CDM lamps
- ${\boldsymbol \cdot}$ For indoor application only; not suitable for outdoor installation
- HID-Basic ballasts should be restricted to built-in situations where relative humidity is limited.

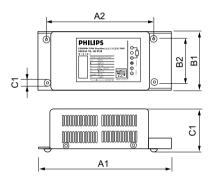
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Versions



GBMHA 35L 300 ITS/I

Dimensional drawing



Product

GBMHA 150L 300I TS/I



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