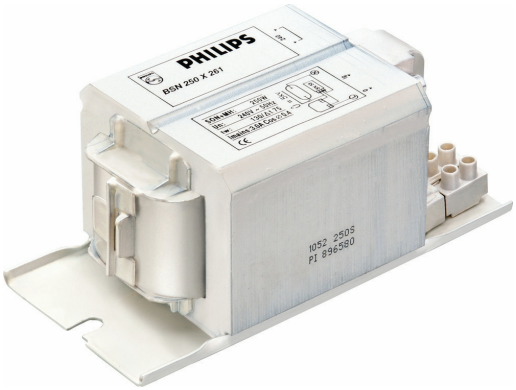
PHILIPS

Lighting



HID basic gearbox system for SON

HID-Basic Gearbox system for SON (India)

Impregnated electromagnetic ballasts of copper and steel construction for use in combination with an external ignitor for High-Pressure Sodium Vapor (SON) lamps

Benefits

- Orthocyclic winding process minimizes ballast coil volume and reduces weight with minimum ballast watt losses

Features

- Simple installation and cabling
- Ballast equipped with screw terminal blocks
- Earthing-with-mounting facility

Application

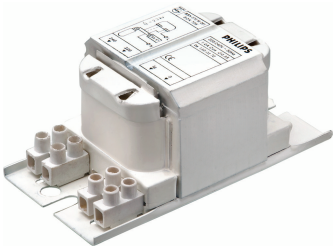
- Industry
- Public areas
- Roads

Warnings and Safety

- Ballasts are only suitable for use with integrated luminaires

HID-Basic Gearbox system for SON (India)

Versions



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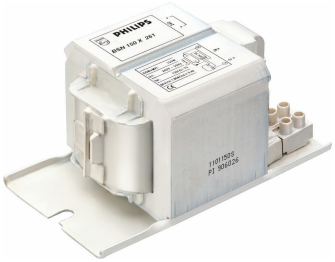

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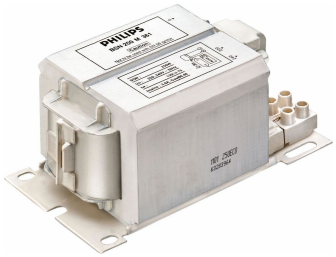
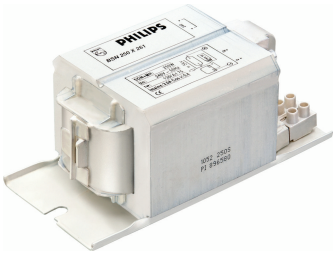


GPPR_INMHID01_0010-Product photo



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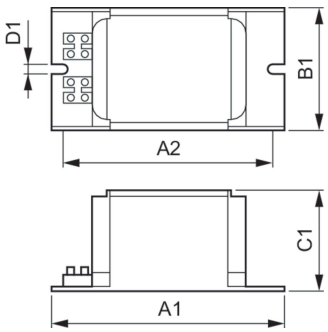
Dimensional drawing



Product	D1	C1	A1	A2	B1
BSN 070 M261	6.3 mm	51.0 mm	117.0 mm	98.0 mm	60.0 mm
BSN 150 X261	6.3 mm	64.0 mm	132.0 mm	116.0 mm	75.0 mm
BSN 250 M361	6.3 mm	64.0 mm	143.5 mm	77.5 mm	66.0 mm
BSN 250 X261	6.3 mm	64.0 mm	150.0 mm	135.0 mm	75.0 mm

Operating and Electrical	
Input Frequency	50 Hz
Line Frequency	50 Hz
Approval and Application	
Energy Efficiency Index	Not specified

Operating and Electrical

Order Code	Full Product Name	Input Voltage
913702251012	BSN 070 M261	220/240 V
913702253212	BSN 150 X261	240 V

Order Code	Full Product Name	Input Voltage
913702253722	BSN 250 M361	220/240 V
913702253412	BSN 250 X261	240 V

HID-Basic Gearbox system for SON (India)

www.lighting.philips.com
2023, April 13 - data subject to change