

# HID-Basic Gearbox system for SON (India)

## BSN 250 M361

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

### Warnings and Safety

- Ballasts are only suitable for use with integrated luminaires

### Product data

General Information	
Application Code	250 M361
Lamp Type	SON
Number of Lamps	1 piece/unit
Operating and Electrical	
Input Voltage	220/240 V
Input Frequency	50 Hz
Mains Voltage Performance (AC)	240+6%--8%
Mains Voltage Safety (AC)	240-10%--10%
Input Current with PF Correction	1.30 A
Input Current without PF Correction	3.00 A
Power Factor with PF Compensation	0.85
Power Factor without PF Compensation (Nom)	0.40
Power Losses (Nom)	34 W

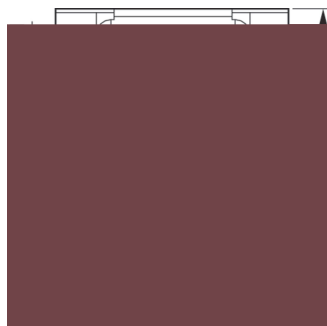
Wiring	
Connector Type	Screw
System characteristics	
Rated Ballast-Lamp Power	250 W
Temperature	
T-Winding (Max)	130 °C
Delta-T Normal Conditions	75 °C
Approval and Application	
Energy Efficiency Index	Not specified
Product Data	
Full product code	871150088467100
Order product name	BSN 250 M361
EAN/UPC - Product	8711500884671

## HID-Basic Gearbox system for SON (India)

Order code	913702253722
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	913702253722

Net Weight (Piece)	2.800 kg
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### Dimensional drawing



Product	D1	C1	A1	B1	B2
BSN 250 M361	6.3 mm	64.0 mm	143.5 mm	77.5 mm	66.0 mm

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