

HID-Basic Gearbox system for SON (India)

BSN 070 M261

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

PHILIPS

Product data

• General Characteristics

Application code	070 M261
Rated Lamptype	SON
Rated Number of Lamps	1 piece
Rated Ballast-Lamp Power	70
Line Voltage	220/240 V
Line Frequency	50 Hz
Energy Efficiency Index	- [Not specified]

• Operating Characteristics

Mains voltage safety (AC)	240 -10%/+10%
Mains voltage performance (AC)	240 +6%/-8%
Input current with PF-correct.	0.41 A
Input current w/o PF-correct.	1.00 A
Power losses gear	15 W
PowerFactor with PF compens.	0.85 -
PowerFactor w/o PF compens.	0.35 -

• Wiring Characteristics

Connector type	Screw
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• Temperature Characteristics

T-winding maximum (tw)	130 (max) C
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Delta-T normal conditions	70 C
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• Product Dimensions

Length A1	117.0 mm
Fixing Hole Distance	98.0 mm
Length A2	
Width B1	60.0 mm
Height C1	51.0 mm
Fixing Hole Diameter D1	6.3 mm

• Approval & Application Chars

CE marking	Yes
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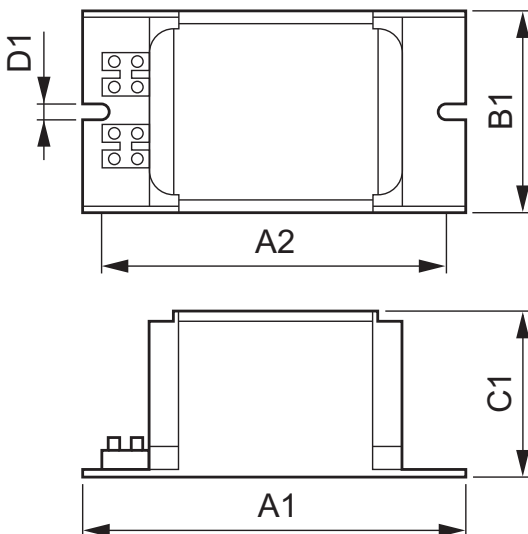
• Product Data

Order code	913702251012
Full product code	913702251012
Full product name	BSN 070 M261
Order product name	BSN 070 M261
Pieces per pack	1
Packs per outerbox	12
Bar code on pack - EAN1	8711500884404
Bar code on outerbox - EAN3	8727900067378
Logistic code(s) - 12NC	913702251012
Net weight per piece	1.050 kg

Warnings and Safety

- Ballasts are only suitable for use with integrated luminaires

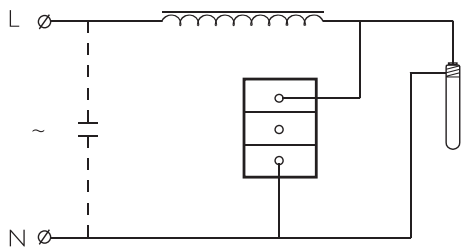
Dimensional drawing



BSN 070 M261

Dimensional drawing

Product	A1 (Norm)	A2 (Norm)	B1 (Norm)	B2 (Norm)	C1 (Norm)	D1 (Norm)
BSN 070 M261	117.0	98.0	60.0	-	51.0	6.3



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data subject to change