

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

## BSN400L301I 220V 60HZ

The HID Basic Semi-Parallel ballast is an impregnated (HID standard) electromagnetic copper/iron ballast for use with an external ignitor for HID lamps.

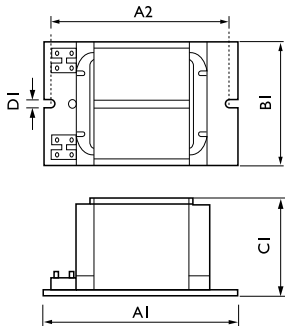
### Product data

General Information	
Application code	L301 I
Operating and Electrical	
Input voltage	220 V
Input frequency	60 Hz
Power factor 100% load (min.)	0.85
Mains voltage performance (AC)	-8% - +6%
Mains voltage safety (AC)	-10% - +10%
Input current with PF correction	2.4 A
Input current without PF Correction	4.45 A
Power factor without PF compensation (nom.)	0.45
Power losses (nom.)	25.5 W
Wiring	
Connector type	Screw
System characteristics	
Rated ballast-lamp power	400 W

Temperature	
T winding (max.)	130 °C
Delta-T normal conditions	65 °C
Approval and Application	
Approval marks	CE marking
Product Data	
Full product code	871016303473730
Order product name	BSN 400L 301I
EAN/UPC – product	8710163148830
Order code	03473730
Numerator – quantity per pack	1
Numerator – packs per outer box	4
Material no. (12NC)	913710102950
Net weight (piece)	4.300 kg

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### Dimensional drawing



Product	D1	C1	A1	A2	B1
BSN 400L 301I	6.2 mm	82 mm	165.0 mm	150 mm	96.5 mm

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