



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

## BSN 150L 301I

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)	0.40
Mains Voltage Performance (AC)	-8% - +6%
Mains Voltage Safety (AC)	-10% - +10%
Input Current with PF Correction	0.85 A
Input Current without PF Correction	1.8 A
Power Factor without PF Compensation (Nom)	0.85
Power Losses (Nom)	16 W
Wiring	
Connector Type	Screw
System characteristics	
Rated Ballast-Lamp Power	150 W

Temperature	
T-Winding (Max)	130 °C
Delta-T Normal Conditions	70 °C
Approval and Application	
Approval Marks	CE marking
Product Data	
Full product code	871829177088600
Order product name	BSN 150L 301I
EAN/UPC - Product	8718291770886
Order code	913710102016
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	913710102016
Net Weight (Piece)	1.850 kg

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### Dimensional drawing



Product	D1	C1	A1	A2	B1
BSN 150L 301I	6.3 mm	64.5 mm	150.0 mm	104.0 mm	72.5 mm

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