

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

BSN 150L 300I TS

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

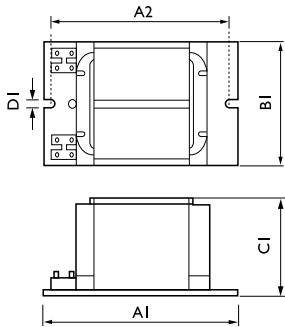
Product data

General Information	
Application code	L300 ITS
Operating and Electrical	
Input voltage	220 V
Input frequency	50 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	0.85 A
Input current without PF Correction	1.8 A
Power factor without PF compensation (nom.)	0.45
Power losses (nom.)	16.3 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	CCC certificate
Product Data	
Full product code	694818229954300
Order product name	BSN 150L 300I TS
EAN/UPC – product	6948182295446
Order code	913710109142
Numerator – quantity per pack	1
Numerator – packs per outer box	6
Material no. (12NC)	913710109142
Net weight (piece)	1.850 kg

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Dimensional drawing



Product	D1	C1	A1	A2	B1
BSN 150L 300I TS	6.2 mm	64.5 mm	125.0 mm	110 mm	75.5 mm

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