



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

BSN 400L 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		Temperature	
Application code	L300 ITS	T-winding (max.)	130 °C
		Delta-T normal conditions	65 °C
Operating and Electrical		Approval and Application	
Input Voltage	220 V	Approval marks	CE marking CCC certificate
Input frequency	50 Hz		
Power factor 100% load (min.)	0.85	Product Data	
Mains voltage performance (AC)	-8%~+6%	Full product code	694818229950500
Mains voltage safety (AC)	-10%~+10%	Order product name	BSN 400L 300I TS
Input current with PF correction	2.4 A	EAN/UPC – product	6948182295460
Input current without PF Correction	4.45 A	Order code	913710109542
Power factor without PF compensation (nom.)	0.45	Numerator – quantity per pack	1
Power losses (nom.)	26.5 W	SAP numerator – packs per outer box	4
Wiring		Material no. (12 NC)	913710109542
Connector type	Screw	SAP net weight (piece)	4.500 kg
System characteristics			
Rated ballast-lamp power	400 W		

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Dimensional drawing



Product	D1	C1	A1	A2	B1
BSN 400L 300I TS	6.2 mm	82 mm	165.0 mm	150 mm	96.5 mm

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