

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

BSN 70L 427I 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.

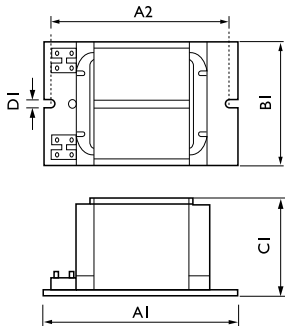
Product data

General Information	
Application Code	L427 ITS
Operating and Electrical	
Input Voltage	230 V (default) or 240 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	0.45 A
Input Current without PF Correction	0.98 A
Power Factor without PF Compensation (Nom)	0.40
Power Losses (Nom)	11.8/12.2 W
Wiring	
Connector Type	Screw
System characteristics	
Rated Ballast-Lamp Power	70 W

Temperature	
T-Winding (Max)	130 °C
Delta-T Normal Conditions	65/70 °C
Product Data	
Full product code	871016306803900
Order product name	BSN 70L 427I TS
EAN/UPC - Product	8710163150451
Order code	913710107959
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	913710107959
Net Weight (Piece)	1.140 kg

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Dimensional drawing



Product	D1	C1	A1	A2	B1
BSN 70L 427I TS	6.2 mm	51.5 mm	117.0 mm	102 mm	57.1 mm

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