



HID-HighPower for SON/MH/HPL/HPI

BSN 1000 L78-A2 230/240V 50Hz HP-257

Encapsulated ballasts for use with SON (T) (Plus), HPL, HPI and MH lamps with rated wattages of 1000 W and above

Product data

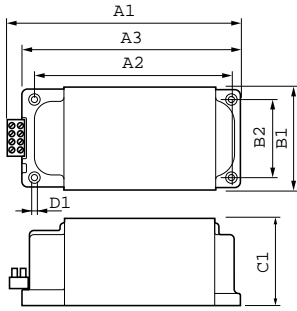
General Information		Connector Type	
Application Code	L78-A2		Screw
Design	HP-257	System characteristics	
Lamp Type	SON	Capacitor	100µF/250V
Number of Lamps	1 piece/unit	Rated Ballast-Lamp Power	1000 W
Operating and Electrical		Recommended Ignitor	Series ignitor - SN 56 (913619669966) / SN 59 (913619659966)
Input Voltage	230 V (default) or 240 V	Temperature	
Input Frequency	50 Hz	T-Storage (Max)	80 °C
Input Voltage (Multi-Tab)	230/240	T-Storage (Min)	-25 °C
Power Factor 100% Load (Nom)	0.87	T-Winding (Max)	130 °C
Mains Voltage Performance (AC)	-8%~+6%	Delta-T Normal Conditions	70 °C
Mains Voltage Safety (AC)	-10%~+10%	Approval and Application	
Input Current with PF Correction	5.40 A	Approval Marks	CE marking ENEC certificate
Input Current without PF Correction	10.30 A	Product Data	
Power Factor without PF Compensation (Nom)	0.50	Full product code	871150006236900
Power Losses (Nom)	54.0 W	Order product name	BSN 1000 L78-A2 230/240V 50Hz HP-257
Wiring		EAN/UPC - Product	8711500996640
Wire Striplength	7.0 mm		
Ballast Contact Wire Cross Section	0.70-6.00 mm ²		

HID-HighPower for SON/MH/HPL/HPI

Order code	913700217503
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	913700217503

Net Weight (Piece)	12.700 kg
--------------------	-----------

Dimensional drawing



Product	D1	C1	A1	A2	A3	B1	B2
BSN 1000 L78-A2	6.5	102.0	257.0	222.0	246.0	117.0	88.0
230/240V 50Hz	mm	mm	mm	mm	mm	mm	mm
HP-257							

BSN 1000 L78 230/240V 50Hz HP-257

