



HID-HighPower for SON/MH/HPL/HPI

BHL 1000 L02-A2 220V 50Hz HP-207

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	
Application Code	L02-A2
Design	HP-207
Lamp Type	HPI
Number of Lamps	1 piece/unit
Operating and Electrical	
Input Voltage	220 V
Input Frequency	50 Hz
Input Voltage (Multi-Tab)	220
Power Factor 100% Load (Nom)	0.87
Mains Voltage Performance (AC)	-8%+6%
Mains Voltage Safety (AC)	-10%+10%
Input Current with PF Correction	5.30 A
Input Current without PF Correction	7.50 A
Power Factor without PF Compensation (Nom)	0.54
Power Losses (Nom)	40.0 W
Wiring	
Wire Striplength	7.0 mm
Ballast Contact Wire Cross Section	0.70-6.00 mm ²

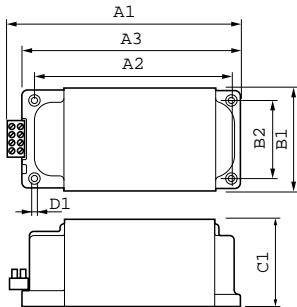
Connector Type	Screw
System characteristics	
Capacitor	60µF/250V
Rated Ballast-Lamp Power	1000 W
Recommended Ignitor	no ignitor for HPL-N for HPI-T ignitor SI52 (913619529966)
Temperature	
T-Storage (Max)	80 °C
T-Storage (Min)	-25 °C
T-Winding (Max)	130 °C
Delta-T Normal Conditions	70 °C
Approval and Application	
Approval Marks	CE marking ENEC certificate
Product Data	
Full product code	871150006231400
Order product name	BHL 1000 L02-A2 220V 50Hz HP-207
EAN/UPC - Product	8711500996626
Order code	913700218403

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Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	913700218403

Net Weight (Piece)	8.900 kg
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Dimensional drawing



Product	D1	C1	A1	A2	A3	B1	B2
BHL 1000 L02-	6.5	102.0	207.0	172.0	196.0	117.0	88.0
A2 220V 50Hz HP-207	mm	mm	mm	mm	mm	mm	mm

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