

HID-HeavyDuty BHL for HPL/HPI

BHL 400 L40 230V 50Hz HD2-151

Encapsulated electromagnetic copper/iron ballasts for HPL, HPI (Plus) and SON-H lamps

Product data

• General Information

Application Code	L40
Design	HD2-151
Lamp Type	HPL/HPI
Number Of Lamps	1 piece/unit

• Operating and Electrical

Input Voltage	230 V
Input Frequency	50 Hz
Power Factor 100%	0.87
Load (Nom)	
Mains Voltage	-8%~+6%
Performance (AC)	
Mains Voltage Safety (AC)	-10%~+10%
Input Current With PF Correction	2.15 A
Input Current Without PF Correction	3.25 A
Power Factor Without PF Compensation (Nom)	0.55
Power Losses (Nom)	22.0 W

• Wiring

Wire Striplength	7.0 mm
Ballast Contact Wire Cross Section	0.70-6.00 mm ²

Connector Type Screw

• System characteristics

Capacitor	45µF/250V
Rated Ballast-Lamp Power	400 W
Recommended Ignitor	no ignitor for HPL-N for HPI-T ignitor SI51 (913619519966)

• Temperature

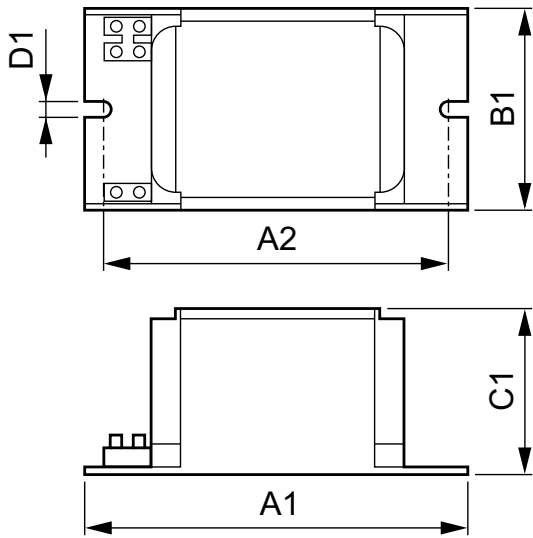
T-Storage (Max)	130 °C
T-Storage (Min)	-30 °C
T-Winding (Max)	130 °C
Delta-T Normal Conditions	80 °C

• Product Data

Full product code	871150091953330
Order product name	BHL 400 L40 230V 50Hz HD2-151
EAN/UPC - Product	8711500919533
Order code	913604920426
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	913604920426
Net Weight (Piece)	2.750 kg

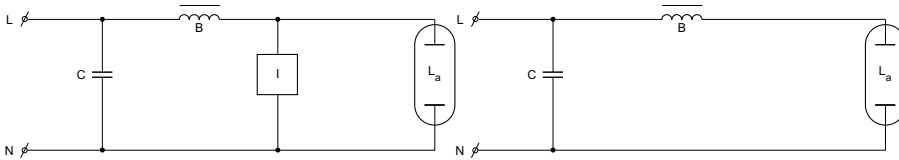
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Dimensional drawing



BHL 400 L40 230V 50Hz HD2-151

Product	D1	C1	A1	A2	B1
BHL 400 L40 230V 50Hz HD2-151	6.2 mm	66.0 mm	151.0 mm	132.5 mm	81.0 mm



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