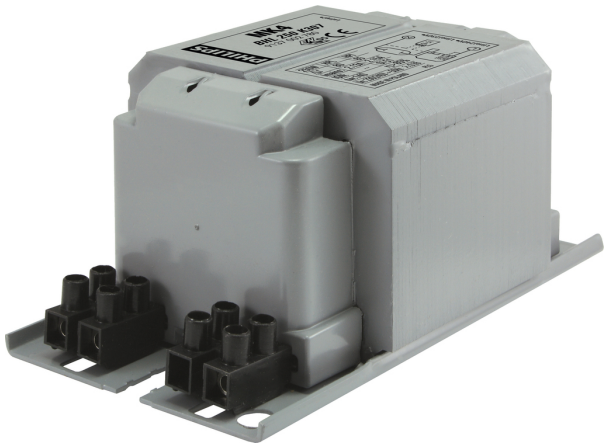


HID-Basic BHL for HPL/HPI

BHL 125 K307 230/240V 50Hz BC1-118

Impregnated electromagnetic copper/iron ballasts for HPL and HPI (Plus) lamps

Product data

• General Information

Application Code	K307
Design	BC1-118
Lamp Type	HPL/HPI
Number Of Lamps	1 piece/unit

• Operating and Electrical

Input Voltage	230 V (default) or 240 V
Input Frequency	50 Hz
Power Factor 100% Load (Nom)	0.50
Mains Voltage Performance (AC)	-8%-+6%
Mains Voltage Safety (AC)	-10%-+10%
Input Current With PF Correction	0.85 A
Input Current Without PF Correction	0.70 A

• Wiring

Wire Striplength	7.0 mm
Ballast Contact Wire Cross Section	2.5 mm²
Connector Type	Screw

• System characteristics

Capacitor	10µF/250V
Rated Ballast-Lamp Power	125 W
Recommended Ignitor	no ignitor for HPL-N

• Temperature

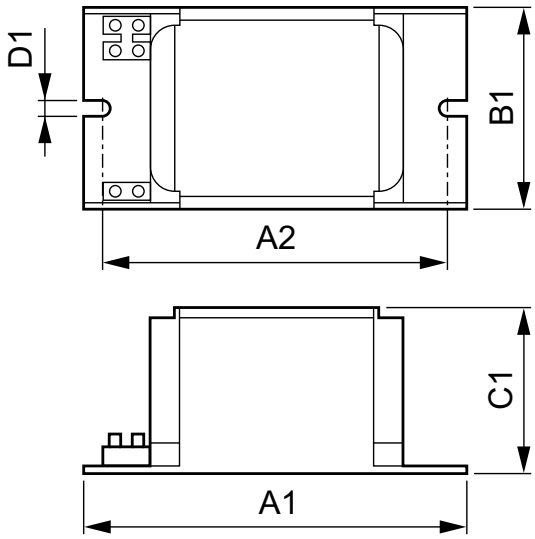
T-Storage (Max)	130 °C
T-Storage (Min)	-30 °C
T-Winding (Max)	130 °C
Delta-T Normal Conditions	85 °C

• Product Data

Full product code	872790094005300
Order product name	BHL 125 K307 230/240V 50Hz BC1-118
EAN/UPC - Product	8727900940053
Order code	94005300
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	913700286026
Net Weight (Piece)	1.150 kg

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Dimensional drawing





BHL 125 K307 230/240V 50Hz BC1-118

Product	D1	C1	A1	A2	B1
BHL 125 K307 230/240V 50Hz BC1-118	6.2 mm	52.0 mm	118.0 mm	94.0 mm	61.0 mm

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