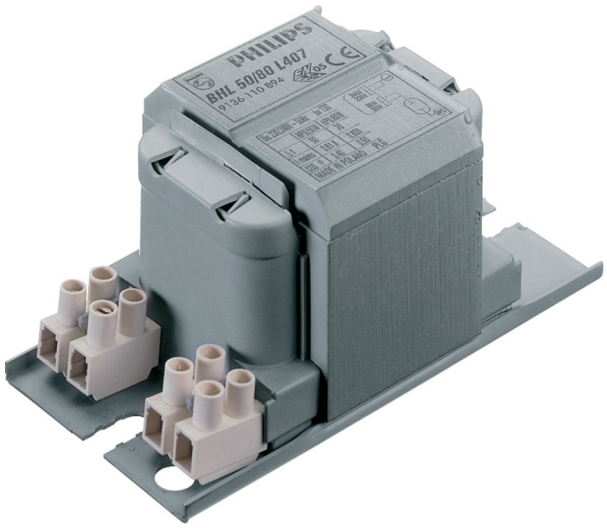


HID-Basic BSN/BMH semi-parallel for SON/CDO/CDM/MH/HPI

BMH 35 K407-ITS 230/240V 50Hz BC1-118

Impregnated electromagnetic copper ballasts for use with an external semi-parallel ignitor for CDM, CDO, MH, HPI (Plus) and SON lamps

Product data

• General Information

Application Code	K407-ITS
Design	BC1-118
Lamp Type	CDM
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)	0.35
Mains Voltage Performance (AC)	-8%-+6%
Mains Voltage Safety (AC)	-10%-+10%
Input Current With PF Correction	0.85 A

• Wiring

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

• System characteristics

Capacitor	6µF/250V
Rated Ballast-Lamp Power	35 W
Recommended Ignitor	for SON/CDO/CDM lamps ignitor SKD 578 (913700655366) or series digital SUD40 (913700193591) only CDM

• Temperature

T-Storage (Max)	130 °C
T-Storage (Min)	-30 °C
T-Winding (Max)	130 °C

• Approval and Application

Active Temperature Protection	Yes

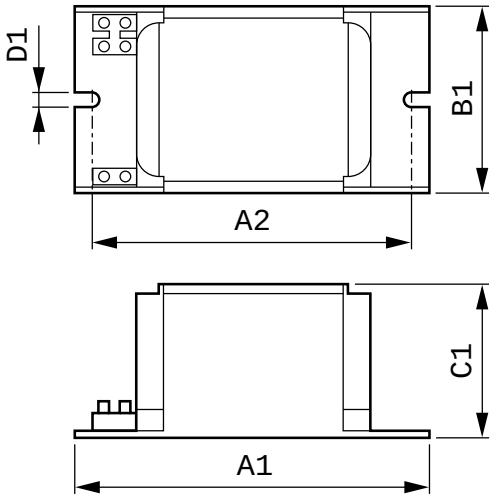
• Product Data

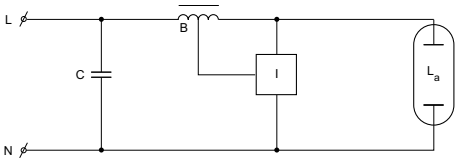
Full product code	872790094021300
Order product name	BMH 35 K407-ITS 230/240V 50Hz BC1-118
EAN/UPC - Product	8727900940213
Order code	913700280626
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	913700280626
Net Weight (Piece)	0.955 kg

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Dimensional drawing





BMH 35 K407-ITS 230/240V 50Hz BC1-118

Product	D1	C1	A1	A2	B1
BMH 35 K407-ITS 230/240V 50Hz BC1-118	6.2 mm	52.0 mm	118.0 mm	94.0 mm	61.0 mm

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2015, December 23
data subject to change