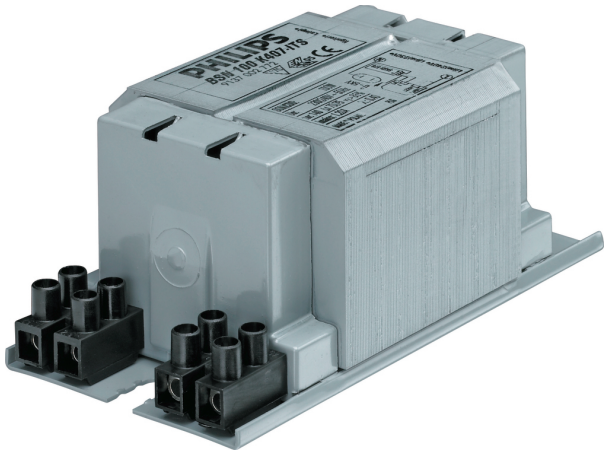


HID-Basic BSN/BMH series multi-wattage for SON/CDO/CDM/MH/HPI

BSN 150/100 K407-TS 230/240V 50Hz

Impregnated electromagnetic copper/iron double-wattage ballasts for use with an external series (superimposed) ignitor for CDO, MH, HPI (Plus) and SON lamps

Product data

• General Information

Application Code	K407-TS
Lamp Type	SON/CDO
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)	0.4
Mains Voltage Performance (AC)	-8%-+6%
Mains Voltage Safety (AC)	-10%-+10%
Input Current With PF Correction	0.85 A

• Wiring

Ballast Contact Wire Cross Section	2.5 mm²
Connector Type	Screw

• System characteristics

Capacitor	18µF/250V
Rated Ballast-Lamp Power	150/100 W
Recommended Ignitor	for SON/CDO/CDM lamps ignitor SKD 578 (913700655366) or series digital SUD40 (913700193591)

• Temperature

T-Winding (Max)	140 °C
Delta-T Normal Conditions	45/80 °C

• Approval and Application

Active Temperature Protection	Yes

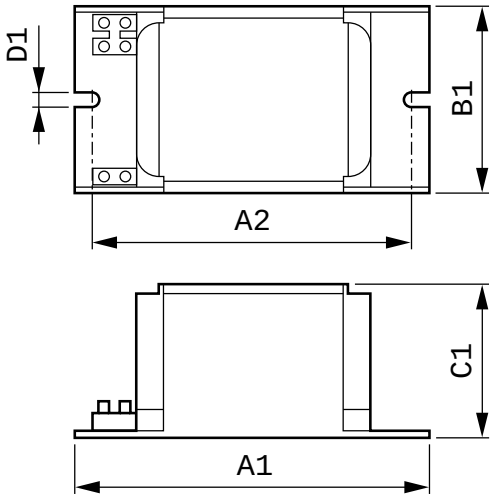
• Product Data

Full product code	872790094068800
Order product name	BSN 150/100 K407-TS 230/240V 50Hz
EAN/UPC - Product	8727900940688
Order code	913700286726
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	913700286726
Net Weight (Piece)	2.245 kg

PHILIPS

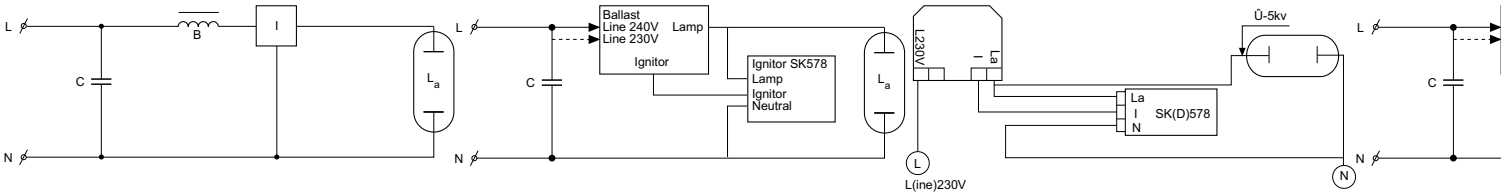
HID-Basic BSN/BMH series multi-wattage for SON/CDO/CDM/MH/HPI

Dimensional drawing



BSN 150/100 K407-TS 230/240V 50Hz

Product	D1	C1	A1	A2	B1
BSN 150/100 K407-TS 230/240V 50Hz	6.3 mm	65.0 mm	134.0 mm	113.0 mm	76.0 mm



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2015, December 23
data subject to change