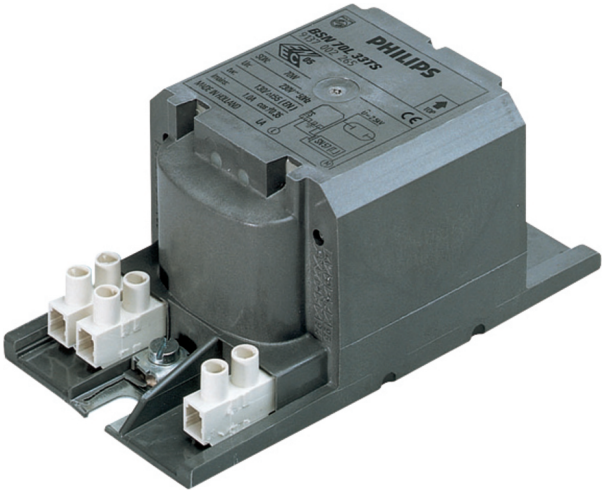


HID-HeavyDuty BSN semi-parallel for SON/CDO/MH/HPI

BSN 150 L33-TS 230V 50Hz HD2-126

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

PHILIPS

HID-HeavyDuty BSN semi-parallel for SON/CDO/MH/HPI

Product data

• General Information

Application Code	L33-TS
Design	HD2-126
Lamp Type	SON/MH/CDM/CDO
Number Of Lamps	1 piece/unit

• Operating and Electrical

Input Voltage	230 V
Input Frequency	50 Hz
Power Factor 100% Load (Nom)	0.87
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	1.80 A
Power Factor Without PF Compensation (Nom)	0.40
Power Losses (Nom)	19.0 W

• Wiring

Wire Striplength	7.0 mm
Ballast Contact Wire Cross Section	0.70-6.00 mm²
Connector Type	Screw

• System characteristics

Capacitor	18µF/250V
Rated Ballast-Lamp Power	150 W
Recommended Ignitor	for SON/CDO lamps ignitor SN 58 (913619579966) OR SND 58 (913700185166)

• Temperature

T-Storage (Max)	130 °C
T-Storage (Min)	-30 °C
T-Winding (Max)	130 °C
Delta-T Normal Conditions	75 °C

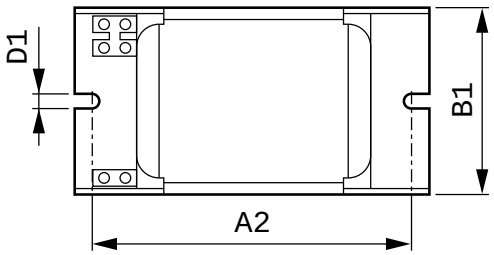
• Approval and Application

Active Temperature Protection	Yes

• Product Data

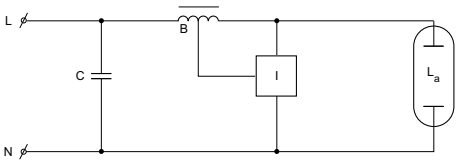
Full product code	871150005960430
Order product name	BSN 150 L33-TS 230V 50Hz HD2-126
EAN/UPC - Product	8711500059604
Order code	913700226126
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	913700226126
Net Weight (Piece)	1.800 kg

Dimensional drawing



BSN 150 L33-TS 230V 50Hz HD2-126

Product	D1	C1	A1	A2	B1
BSN 150 L33-TS 230V 50Hz HD2-126	6.2 mm	66.0 mm	126.0 mm	107.5 mm	81.0 mm





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2015, December 23
data subject to change