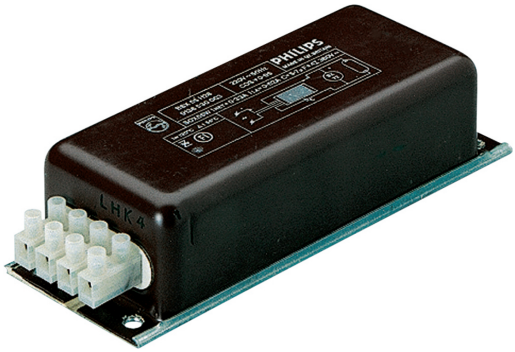
PHILIPS

Lighting



HID-Constant wattage BSX for SOX

BSX 91 H96 220-240V 50Hz CW-149/67

Constant-wattage (potted) electromagnetic copper/iron ballasts for use with an external ignitor for SOX and SOX-E lamps

Product data

General Information	
Application Code	H96
Design	CW-149/67
Lamp Type	SOX-E
Number of Lamps	1 piece/unit

Operating and Electrical	
Input Voltage	220 to 240 V
Input Frequency	50 Hz
Mains Voltage Performance (AC)	-8%-+6%
Mains Voltage Safety (AC)	-10%-+10%
Power Losses (Nom)	16.5 W

Wiring	
Wire Striplength	6.0 mm
Ballast Contact Wire Cross Section	0.75-2.50 mm²
Connector Type	Screw

System characteristics	
Capacitor	5.2µF/300V
Rated Ballast-Lamp Power	91 W
Recommended Ignitor	ignitor SX74 (913654079066)

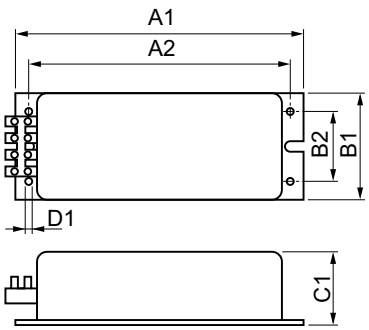
Temperature	
T-Storage (Max)	80 °C
T-Storage (Min)	-25 °C
T-Winding (Max)	130 °C
Delta-T Normal Conditions	55 °C

Approval and Application	
Approval Marks	CE marking ENEC certificate

Product Data	
Full product code	871150092039399
Order product name	BSX 91 H96 220-240V 50Hz CW-149/67
EAN/UPC - Product	8711500920393
Order code	913668007226
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	8
Material Nr. (12NC)	913668007226
Net Weight (Piece)	2.900 kg

HID-Constant wattage BSX for SOX

Dimensional drawing



BSX 91 H96 220-240V 50Hz CW-149/67

Product	D1	C1	A1	A2	B1	B2
BSX 91 H96 220-240V 50Hz CW-149/67	4.2 mm	67.0 mm	149.0 mm	135.0 mm	80.0 mm	42.0 mm

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