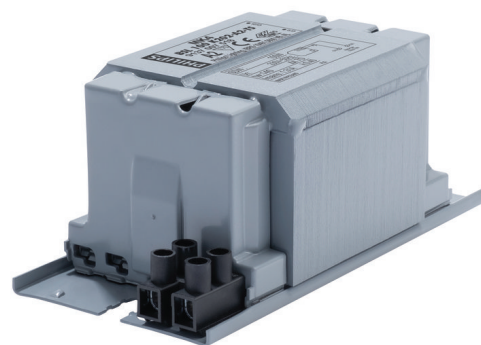


PHILIPS

Lighting



Gear for SDW-T lamps

BSL 100 K202-A2-TS 230V 50Hz

CSLS electronic control unit with impregnated (HID 'BASIC') or encapsulated (HID 'Heavy Duty') electromagnetic ballasts

Product data

General Information	
Application code	K202-A2-TS
Design	BC1-118
Lamp type	SDW-T
Number of lamps	1 piece/unit

Operating and Electrical	
Input voltage	230 V
Input frequency	50 Hz
Power factor 100% load (nom.)	0.85
Mains voltage performance (AC)	-8%+6%
Mains voltage safety (AC)	-10%-+10%
Input current with PF correction	0.55 A
Input current without PF Correction	1.31 A
Power factor without PF compensation (nom.)	0.4
Power losses (nom.)	15 W

Wiring	
Wire strip length	6.0 mm
Ballast contact wire cross section	2.5 mm ²
Connector type	Screw

System characteristics	
Rated ballast-lamp power	150/100 W

Recommended ignitor	only CSLS 100 (913619189966)
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Temperature	
T storage (max.)	130 °C
T storage (min.)	-30 °C
T winding (max.)	140 °C
Delta-T normal conditions	70 °C

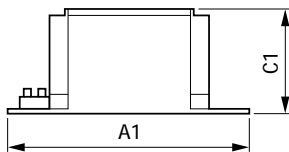
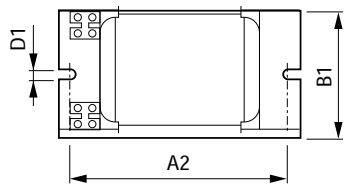
Approval and Application	
Active temperature protection	Yes
Approval marks	CE marking ENEC certificate

Product Data	
Full product code	871869674076700
Order product name	BSL 100 K202-A2-TS 230V 50Hz
EAN/UPC – product	8718696740767
Order code	74076700
Numerator – quantity per pack	1
Numerator – packs per outer box	6
Material no. (12NC)	913700751826
Net weight (piece)	1.400 kg

Warnings and Safety

Gear for SDW-T lamps

Dimensional drawing



Product	A1	A2	B1	C1	D1
BSL 100 K202-A2-TS 230V 50Hz	123 mm	98 mm	61 mm	52 mm	6.2 mm

BSL 100 K202-A2-TS 230V 50Hz

