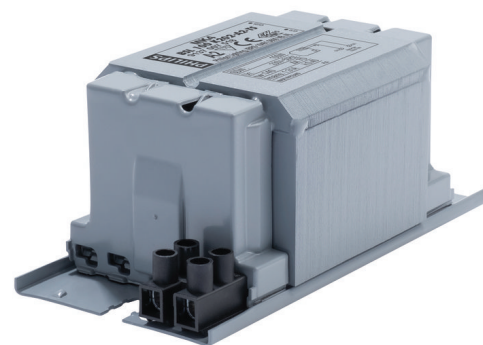


PHILIPS

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

Warnings and Safety

- Climatic suitability CSLS and HID BASIC: restricted to built in situations under normal conditions
- Climatic suitability CSLS and HID Heavy Duty: use in luminaires under humid conditions (not drip-proof)

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 Striplength	6.0 mm
Ballast Contact Wire Cross Section	2.5 mm ²

Connector Type	Screw
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System characteristics	
Capacitor	14µF/250V
Rated Ballast-Lamp Power	150/100 W
Recommended Ignitor	only CSLS 100 (913619189966)

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

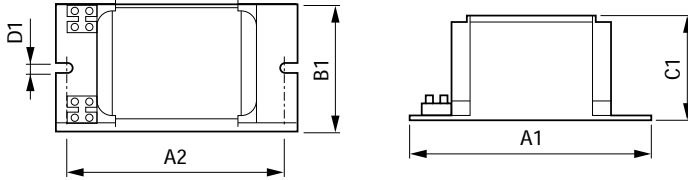
Product Data	
Full product code	871869674076700
Order product name	BSL 100 K202-A2-TS 230V 50Hz
EAN/UPC - Product	8718696740767

Gear for SDW-T lamps

Order code	913700751826
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	913700751826

Net Weight (Piece)	1.400 kg
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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

