



Gear for SDW-T lamps

CSLS 100 SDW-T 220-240V 50/60Hz

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

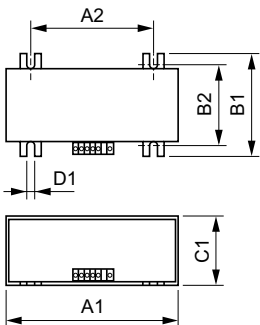
General Information	
Lamp type	SDW-T
Number of lamps	1 piece/unit
Operating and Electrical	
Input Voltage	220 to 240 V
Input frequency	50 to 60 Hz
Response voltage	210 V
Mains voltage performance (AC)	-4%~+9%
Mains voltage safety (AC)	-10%~+10%
Output peak voltage (max.)	4500 V
Power losses (nom.)	4.0 W
Wiring	
Cable length from device to lamp	0.50 m
Wire strip length	6.0 mm
Ballast contact wire cross section	0.50-2.50 mm ²
Cable capacity output wires to earth (nom.)	50 pF
Connector type	Screw

System characteristics	
Rated ballast-lamp power	100 W
Temperature	
T-ambient (max.)	65 °C
T storage (max.)	80 °C
T storage (min.)	-25 °C
T-case lifetime (nom.)	90 °C
T-Case maximum (max.)	90 °C
Approval and Application	
Vibration standard	IEC68-2-6 F c
Approval marks	CE marking VDE-EMV certificate CB Certificate
Product Data	
Full product code	871150090870430
Order product name	CSLS 100 SDW-T 220-240V 50/60Hz
EAN/UPC – product	8711500908704
Order code	90870430
Numerator – quantity per pack	1

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SAP numerator – packs per outer box	18
Material no. (12 NC)	913619189966
Net Weight (Piece)	0.259 kg

Dimensional drawing



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Product	D1	C1	A1	A2	B1	B2
CSLS 100 SDW-T 220-240V 50/60Hz	4.5 mm	39.5 mm	98.0 mm	70.0 mm	58.5 mm	46.0 mm

