



# **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 Striplength	6.0 mm			
Ballast Contact Wire Cross Section	0.50-2.50 mm²			
Cable Capacity Output Wires to Earth (Nom) 50 pF				
Connector Type	Screw			

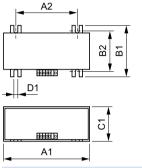
System characteristics				
Rated Ballast-Lamp Power	100 W			
Temperature				
T-Ambient (Max)	65 °C			
T-Storage (Max)	80 ℃			
T-Storage (Min)	-25 ℃			
T-Case Lifetime (Nom)	90 °C			
T-Case Maximum (Max)	90 ℃			
Approval and application				
Vibration Standard	IEC68-2-6 F c			
Approval Marks	CE marking 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	913619189966			
Numerator - Quantity Per Pack	1			

Datasheet, 2022, January 14 data subject to change

## **Gear for SDW-T lamps**

Numerator - Packs per outer box	18	
Material Nr. (12NC)	913619189966	
Net Weight (Piece)	0.259 kg	

### Dimensional drawing



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

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

