



Gear for SDW-T lamps

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

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

PHILIPS

Product data

• General Characteristics

Rated Lamptype	SDW-T
Rated Number of Lamps	1 piece
Rated Ballast-Lamp Power	50
Line Voltage	220-240 V
Line Frequency	50/60 Hz

• Operating Characteristics

Response voltage	210 V
Mains voltage safety (AC)	-10%/+10%
Mains voltage performance (AC)	-4%/+9%
Output peak voltage	4500 (max) V
Power losses gear	3.0 W

• Wiring Characteristics

Cable-Cap output-wires to earth	50 pF
Connector type	Screw
Max. cable length	0.50 m
Device/Lamp Striplength	6.0 mm
Wcs Ballast contacts	0.50-2.50 mm ²

• Temperature Characteristics

T-case life	90 C
T-case maximum	90 (max) C
T-ambient	65 (max) C
T-storage	-25 (min), 80 (max) C

• Product Dimensions

Length A1	98.0 mm
Fixing Hole Distance	70.0 mm
Length A2	
Width B1	58.5 mm
Fixing Hole Distance	46.0 mm
Width B2	
Height C1	39.5 mm
Fixing Hole Diameter D1	4.5 mm

• Approval & Application Chars

Vibrations	IEC 68-2-6 Fc
CE marking	Yes
VDE-EMV certificate	Yes
CB Certificate	Yes

• Product Data

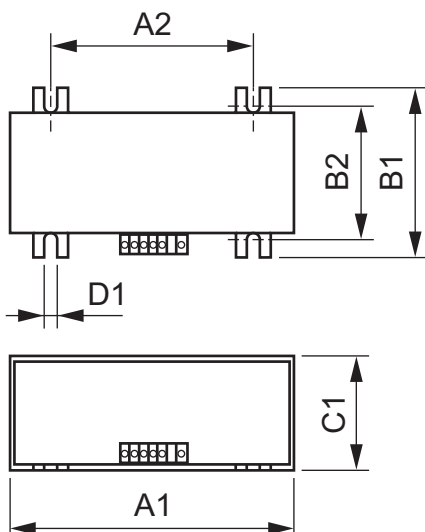
Order code	913619179966
Full product code	913619179966
Full product name	CSLS 50 SDW-T 220-240V 50/60Hz
Order product name	CSLS 50 SDW-T 220-240V 50/60Hz
Pieces per pack	1
Packing configuration	18
Packs per outerbox	18
Bar code on pack - EAN1	8711500908087
Bar code on outerbox - EAN3	8711500908094
Logistic code(s) - 12NC	913619179966
Net weight per piece	0.256 kg

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)

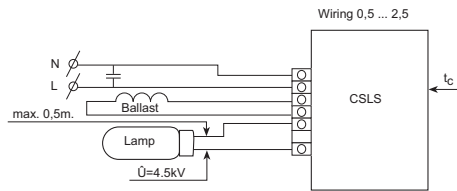
Dimensional drawing



Dimensional drawing

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

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



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data subject to change