



# Certaline Halogen Transformers

Certaline 105W 230-240V 50/60Hz

Philips Certaline is an electronic halogen transformer for low-voltage halogen lamps. It is available in 60/105/150 W versions.

## Product data

### • General Characteristics

Rated Lamptype	LV Halogen
Rated Number of Lamps	2 piece
Rated Ballast-Lamp Power	35-105
Line Voltage	230-240 V
Line Frequency	50/60 Hz
Lifetime 90% surv.@Tcaselife	20000 hr

### • Operating Characteristics

Power Consumption Range	35-105 W
Ballast Efficiency Factor	0.95 -

### • Temperature Characteristics

T-case life	65 C
T-case maximum	75 (max) C

### • Product Dimensions

Length A1	146.0 mm
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Width B1	50.0 mm
Height C1	19.5 mm

### • Approval & Application Chars

Approval marks	VDE / SELV
CE marking	Yes

### • Product Data

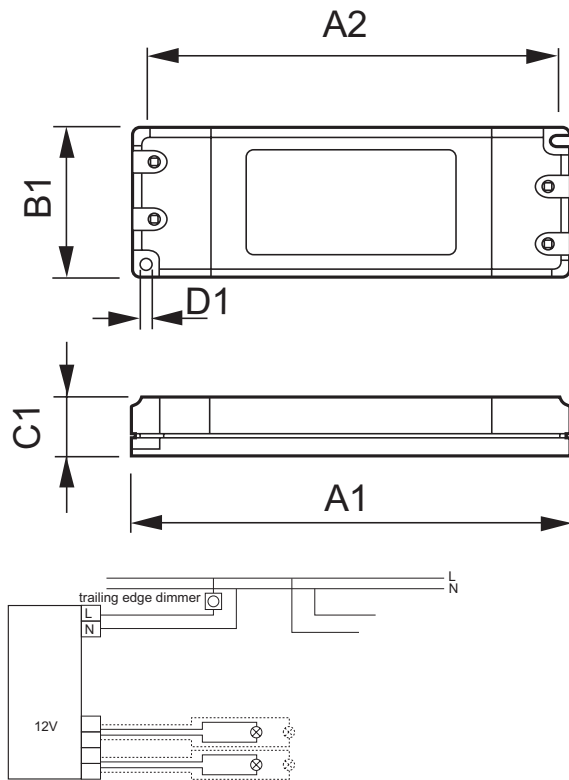
Order code	913700633991
Full product code	913700633991
Full product name	Certaline 105W 230-240V 50/60Hz
Order product name	Certaline 105W 230-240V 50/60Hz
Pieces per pack	1
Packing configuration	100
Packs per outerbox	100
Bar code on pack - EAN1	8711500913807
Bar code on outerbox - EAN3	8711500913814
Logistic code(s) - 12NC	913700633991
Net weight per piece	0.131 kg

## Warnings and Safety

- Transformer is not suitable for DC operation

**PHILIPS**

## Dimensional drawing



### Certaline 105W 230-240V 50/60Hz

Product	A1 (Norm)	B1 (Norm)	C1 (Norm)
Certaline 105W 230-240V 50/60Hz	146.0	50.0	19.5



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data subject to change