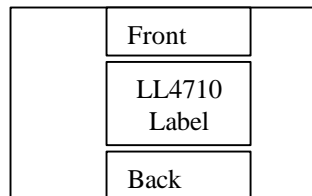


## Mains Transformer for Tube Amplifiers (Glass Amp) LL4710

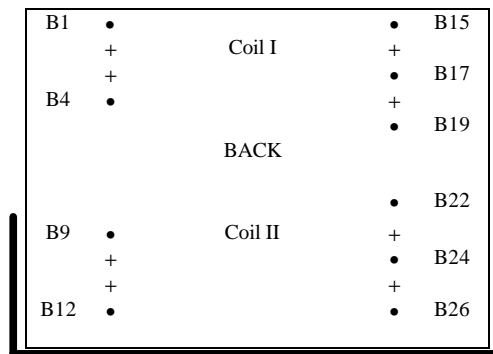
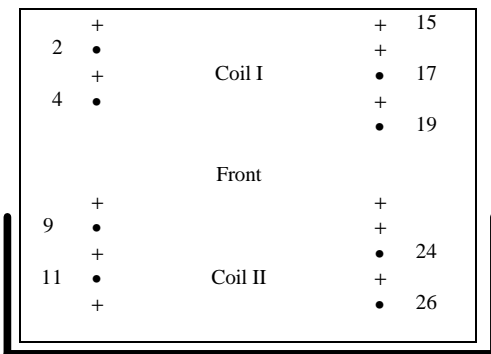
C-core mains transformer. The core is assembled with a small air-gap to compensate for any mains DC-unbalance. Estimated power rating 200 VA. Magnetic stray is extremely small if secondaries of the two coils are loaded identically.

<b>Dimensions: (Length x Width x Height (mm)):</b>	115 x 80 x 78
<b>Mounting:</b>	4 x M4 threaded holes, distance 53 x 90 mm
<b>Weight:</b>	2.5 kg

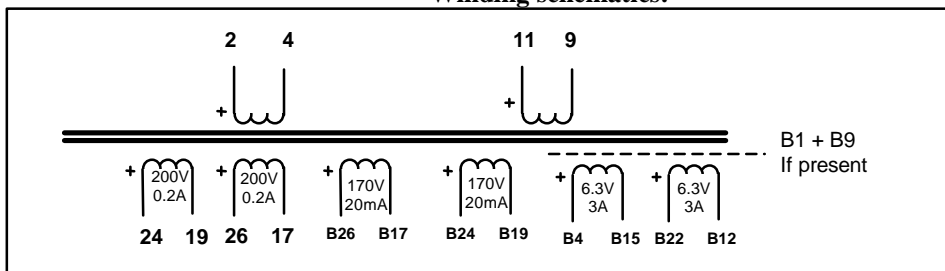
**Orientation:**  
(seen from top)



### Pinout



### Winding schematics:



**Primary connected in series for 230V mains, in parallel for 115V mains.**  
**All secondaries except 6.3V are split between coils.**  
**The 6.3 secondaries could be used with similar load for low magnetic stray.**

**Copper resistance, no load output voltages and recommended transformer currents (rms) with primary connected to 230 V serial / 115V parallel**

Primary res. Serial/parallel	Sec 1	Sec 2	Sec 3	Sec 4	Sec 5	Sec 6
8 Ω / 2 Ω	20.5 Ω / 205V 0.22 A	20.5 Ω / 205V 0.22A	64 Ω / 172V 20mA	64 Ω / 172 V 20mA	0.1 Ω / 6.3 V 3A	0.1 Ω / 6.3 V 3A

**Please note!** Output current from rectifier: 63% of above with condensor input rectifier, 95% of above with choke input rectifier.