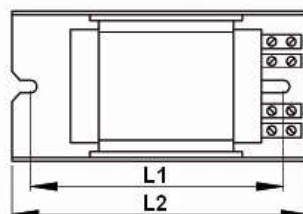
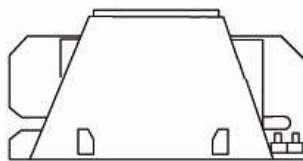
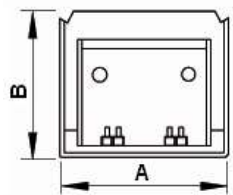


MAGNETIC BALLASTS FOR DISCHARGED LAMPS: HPS/HID-100



Power (W)	Voltage (V)	Frequency (Hz)	Power factor	Weight (kg)	Current at. 230 V (A)	Dimensions (mm)			
						A	B	L1	L2
100	220-240	50	0,45	1,382	1,2	68	55	91	107

Technical characteristics:

- ❖ Magnetic ballast for HPS/HID lamps 100W
- ❖ Winding class H (200°C)
- ❖ Thermal class (t_w) :130°C
- ❖ Max. increase of temperature above ambient temperature (ΔT) : 70°C
- ❖ Resin impregnation and oven drying
- ❖ Protection class I
- ❖ Compensation with capacitor 12 $\mu F \pm 10\%$
- ❖ Dielectric stiffness : > 2000 V
- ❖ Screw terminals : 0,75-2,5 mm²
- ❖ Safety standards: NF EN-61 347 & NF EN- 60 923

Wiring diagram:

