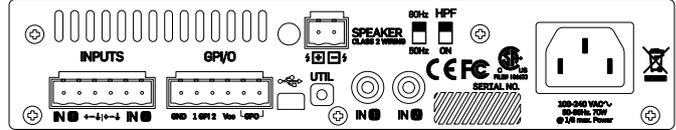
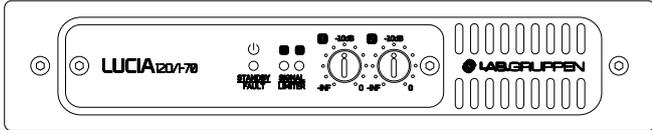


LUCIA[®] 120/1-70



The following tables contain information on measured current consumption as well as calculated heat dissipation during what we see as the most extreme sustained normal operation (1/8 rated power).

LUCIA 120/1-70										
Level	Load	Output power		Mains voltage	Line current	Watt *1)			Thermal Dissipation	
						In	Out	Dissipated	BTU/hr	kCal/hr
Standby w. remote Power Off.				VAC	IAC					
				230	0.032	0.88	0	1	3	1
				120	0.027	0.77	0	1	3	1
Power on, Idling				230	0.21	11.9	0	12	41	10
				120	0.19	13.0	0	13	44	11
				100	0.22	13.1	0	13	45	11
Pink Pseudo Noise (1/8)	70 V	120	x 1	230	0.30	35.6	15	21	70	18
				120	0.47	33.6	15	19	63	16
				100	0.54	34.4	15	19	66	17

*1) The amplifier's PSU operates as a non-resistive load, so the calculation "Volts x Amps = Watts" would not be correct. Instead, measured and specified here is what is known as the "Active Power" in the amplifier providing useful, real-world values of power consumption and heat dissipation.