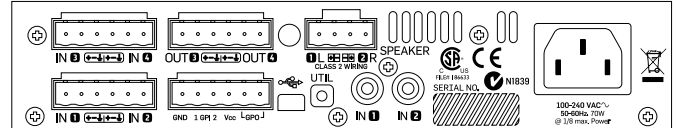
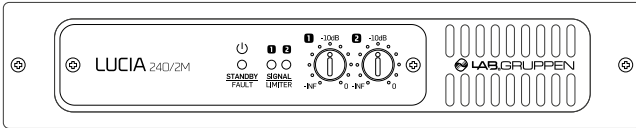




LUCIA[®] 240/2M



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 240/2M | | | | | | | | | | |
|------------------------------|------------|--------------|---------------|--------------|----------|------|------------|---------------------|---------|----|
| 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 | 0.14 | 14.8 | 0 | 15 | 51 | 13 | |
| | | | 120 | 0.21 | 13.4 | 0 | 13 | 46 | 12 | |
| | | | 100 | 0.25 | 14.1 | 0 | 14 | 48 | 12 | |
| Pink Pseudo Noise (1/8) | 16 Ω / Ch. | 60 | x 2 | 230 | 0.31 | 37.3 | 15 | 22 | 76 | 19 |
| | | | | 120 | 0.48 | 35.1 | 15 | 20 | 69 | 17 |
| | | | | 100 | 0.60 | 35.1 | 15 | 20 | 69 | 17 |
| | 8 Ω / Ch. | 120 | x 2 | 230 | 0.45 | 56.6 | 30 | 27 | 91 | 23 |
| | | | | 120 | 0.71 | 54.6 | 30 | 25 | 84 | 21 |
| | | | | 100 | 0.83 | 55.6 | 30 | 26 | 87 | 22 |
| | 4 Ω / Ch. | 120 | x 2 | 230 | 0.47 | 58.1 | 30 | 28 | 96 | 24 |
| | | | | 120 | 0.75 | 57.1 | 30 | 27 | 92 | 23 |
| | | | | 100 | 0.86 | 57.8 | 30 | 28 | 95 | 24 |
| | 2 Ω / Ch. | 120 | x 2 | 230 | 0.49 | 62.0 | 30 | 32 | 109 | 28 |
| | | | | 120 | 0.77 | 59.3 | 30 | 29 | 100 | 25 |
| | | | | 100 | 0.93 | 62.1 | 30 | 32 | 110 | 28 |

*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.