

5U / 500

| | C | Temp rise assuming 27C ambient | Rise in C/W over ambient |
|-------------|----|-----------------------------------|-----------------------------|
| Fin at 50W | 36 | 9 | 0.180 |
| Fin at 100W | 44 | 17 | 0.170 |
| Fin at 150W | 53 | 26 | 0.173 |
| Fin at 200W | 59 | 32 | 0.160 |
| Fin at 250W | 61 | 34 | 0.136 |
| Fin at 300W | 67 | 40 | 0.133 |
| Fin at 350W | 73 | 46 | 0.131 |
| Fin at 400W | 78 | 51 | 0.128 |
| Fin at 450W | 86 | 59 | 0.131 |

| | | | |
|-------------|-----|----|-------|
| Max at 50W | 38 | 11 | 0.220 |
| Max at 100W | 48 | 21 | 0.210 |
| Max at 150W | 58 | 31 | 0.207 |
| Max at 200W | 67 | 40 | 0.200 |
| Max at 250W | 69 | 42 | 0.168 |
| Max at 300W | 76 | 49 | 0.163 |
| Max at 350W | 84 | 57 | 0.163 |
| Max at 400W | 90 | 63 | 0.158 |
| Max at 450W | 100 | 73 | 0.162 |