**Converting Lumens to Watts Sheet**

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| **Wavelength** | **lumen/Watt** | **Wavelength** | **lumen/Watt** |
| 400 | 0.27 | 560 | 679.585 |
| 410 | 0.826 | 570 | 650.216 |
| 420 | 2.732 | 580 | 594.21 |
| 430 | 7.923 | 590 | 517.031 |
| 440 | 15.709 | 600 | 430.973 |
| 450 | 25.954 | 610 | 343.549 |
| 460 | 40.98 | 620 | 260.223 |
| 470 | 62.139 | 630 | 180.995 |
| 480 | 94.951 | 640 | 119.525 |
| 490 | 142.078 | 650 | 73.081 |
| 500 | 220.609 | 660 | 41.663 |
| 507 | 303.464 | 670 | 21.856 |
| 510 | 343.549 | 680 | 11.611 |
| 520 | 484.93 | 690 | 5.607 |
| 530 | 588.746 | 700 | 2.802 |
| 540 | 651.582 | 710 | 1.428 |
| 550 | 679.551 | 720 | 0.715 |
| 555 | 683 | 730 | 0.355 |