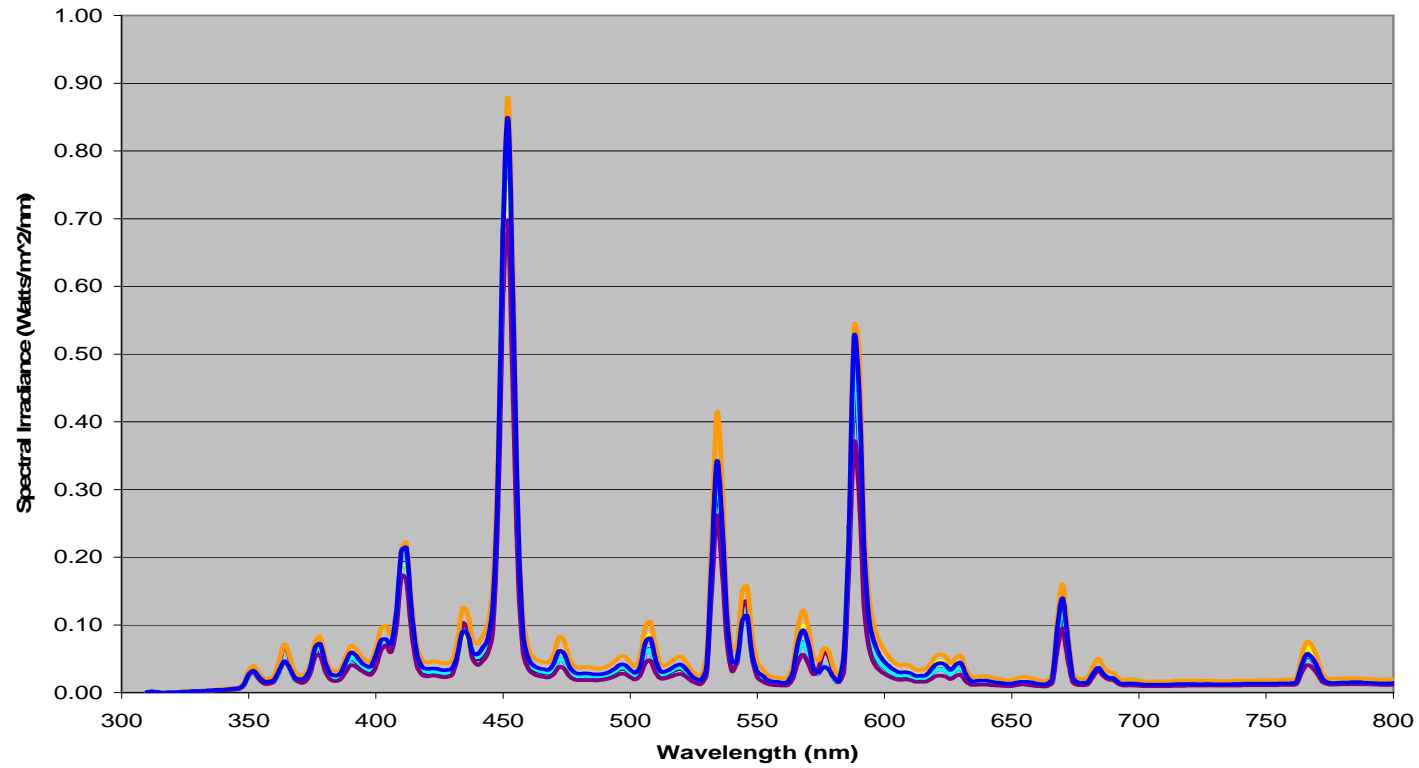
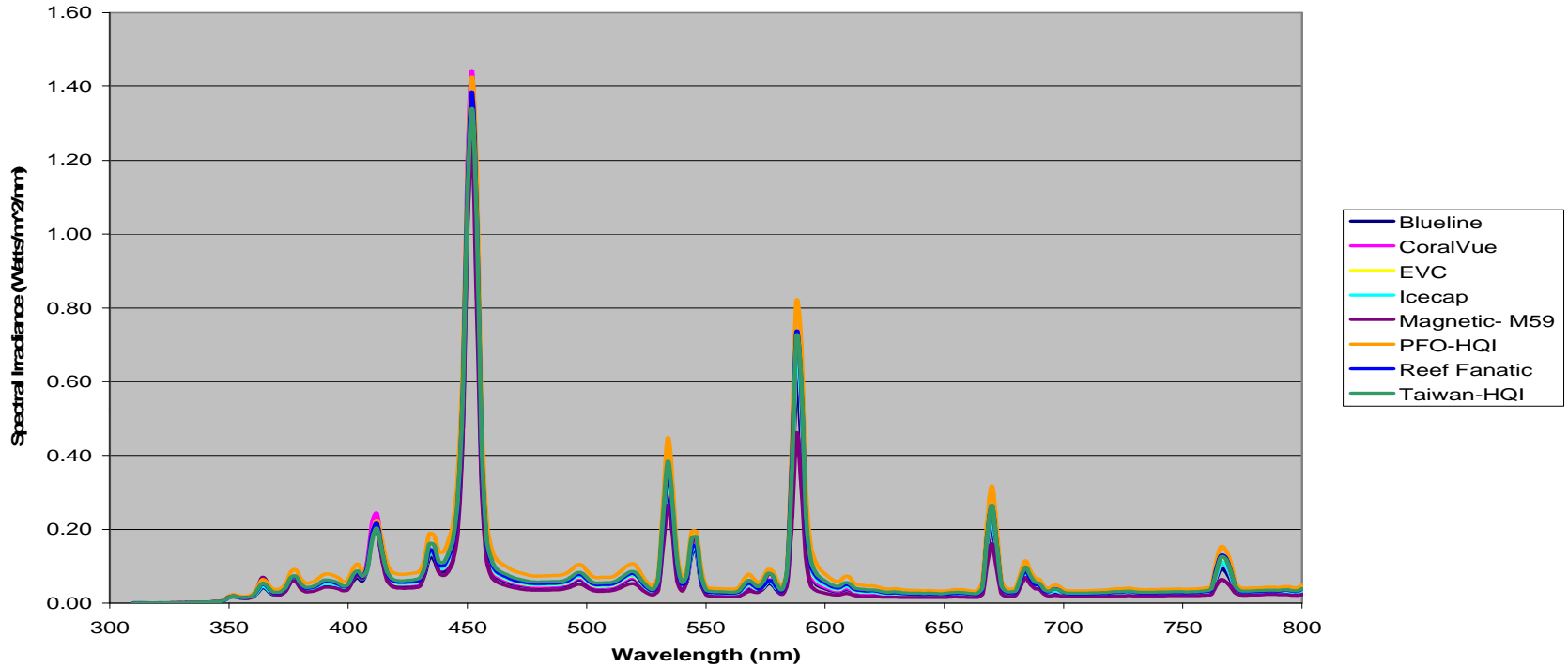


Coralvue ReefLux 250W Mogul 10000K - All Ballasts



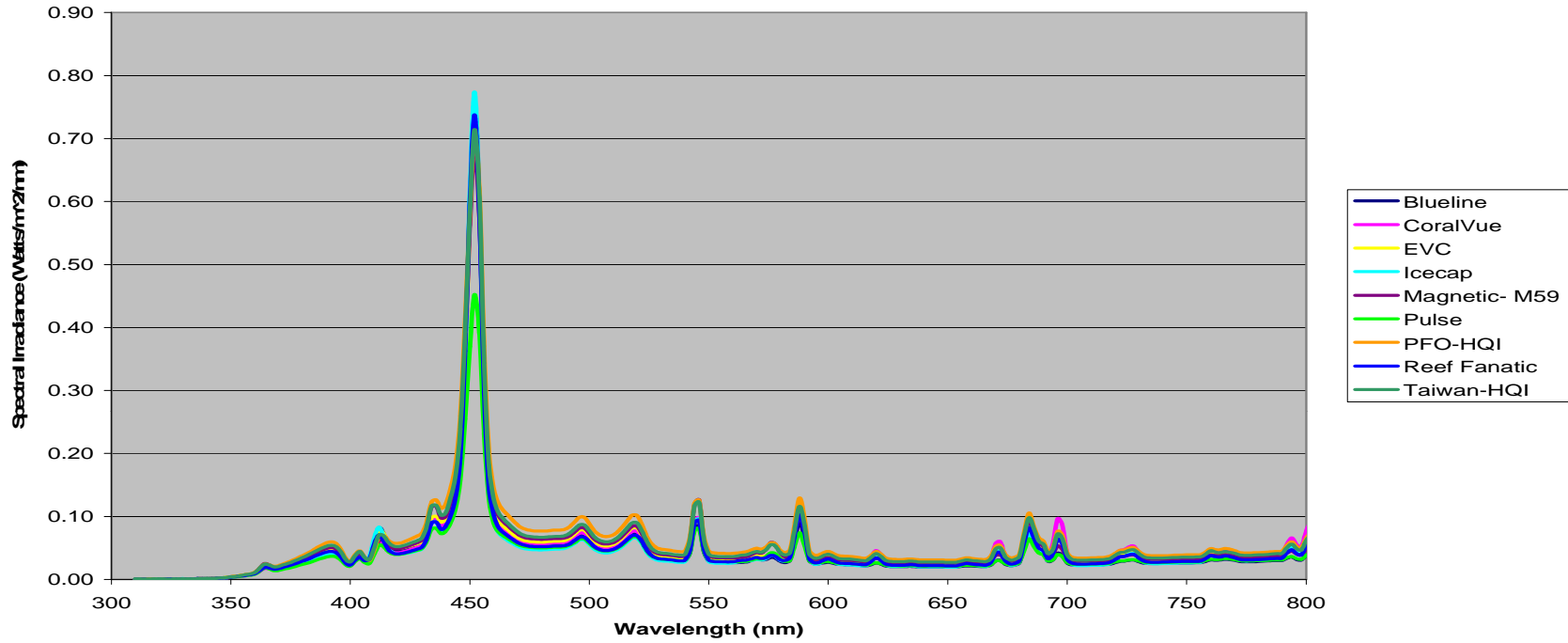
| Ballast | Power | Input Volts | Input Amp | PPFD | CCT | Efficiency |
|----------|-------|-------------|-----------|-------|-------|------------|
| | Watts | | | | | PPFD/Watt |
| Magnetic | 245 | 121.4 | 2,63 | 70.6 | 17060 | 0.2882 |
| Icecap | 253 | 122.4 | 2,31 | 86.1 | 15953 | 0.3403 |
| Blueline | 252 | 122.2 | 2,15 | 82.2 | 14953 | 0.3262 |
| HQI | 335 | 122.0 | 2,95 | 113.9 | 10093 | 0.3400 |
| ReefFan | 257 | 122.2 | 2,21 | 94.1 | 12422 | 0.3661 |
| EVC | 272 | 122.2 | 2,32 | 90.17 | 10118 | 0.3315 |

Coralvue ReefLux 400W Mogul 10000K - All Ballasts



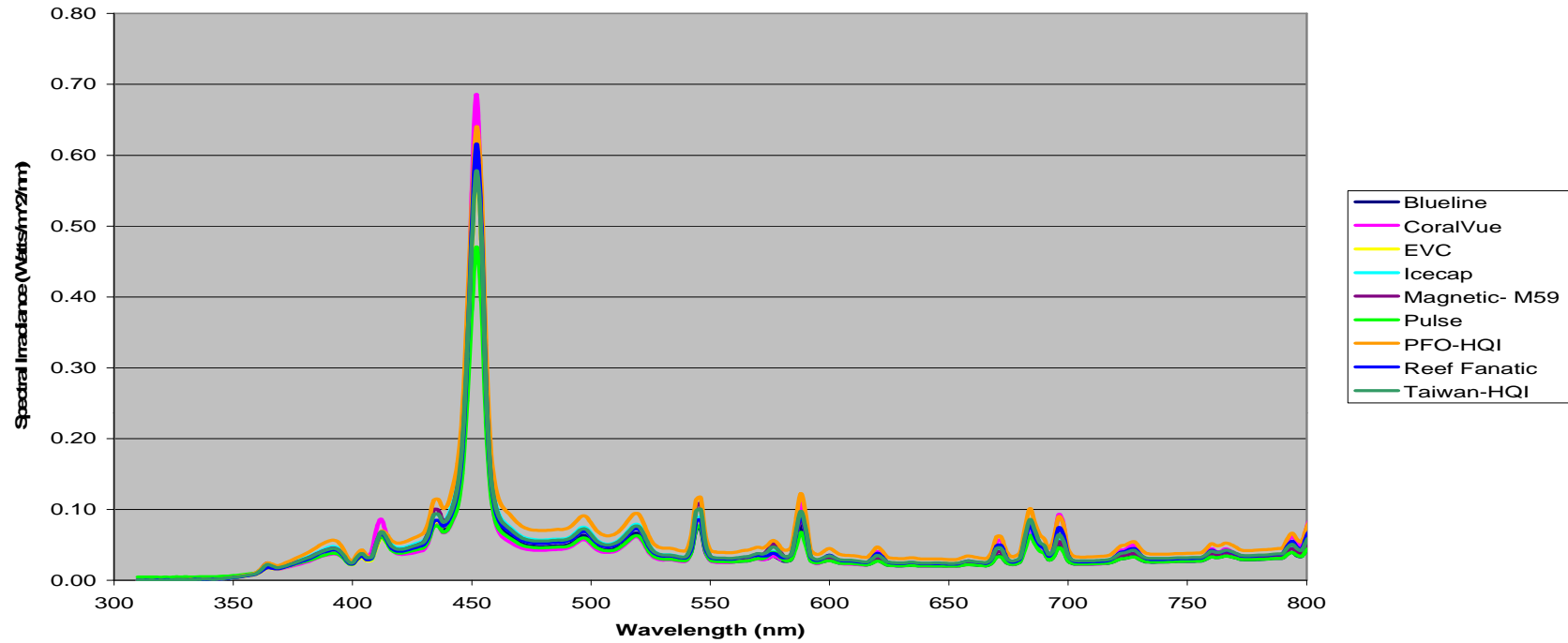
| Ballast | Power | Input Volts | Input Amp | PPFD | CCT | Efficiency |
|------------|-------|-------------|-----------|-------|-----|------------|
| | Watts | | | | | PPFD/Watt |
| Magnetic | 395 | 122.0 | 3,64 | 101.5 | 0 | 0.2570 |
| HQI | 535 | 121.6 | 5,22 | 170.9 | 0 | 0.3194 |
| ReefFan | 425 | 121.6 | 3,64 | 137.2 | 0 | 0.3228 |
| EVC | 418 | 121.7 | 3,57 | 130.3 | 0 | 0.3117 |
| Icecap | 417 | 121.6 | 3,52 | 129.2 | 0 | 0.3098 |
| CoralVue | 437 | 121.6 | 3,74 | 127.3 | 0 | 0.2913 |
| Taiwan-HQI | 458 | 122.0 | 4,02 | 143.8 | 0 | 0.3140 |
| Blueline | 381 | 122.6 | 3,22 | 115.5 | 0 | 0.3031 |

Coralvue 400W Mogul 10000K - All Ballasts



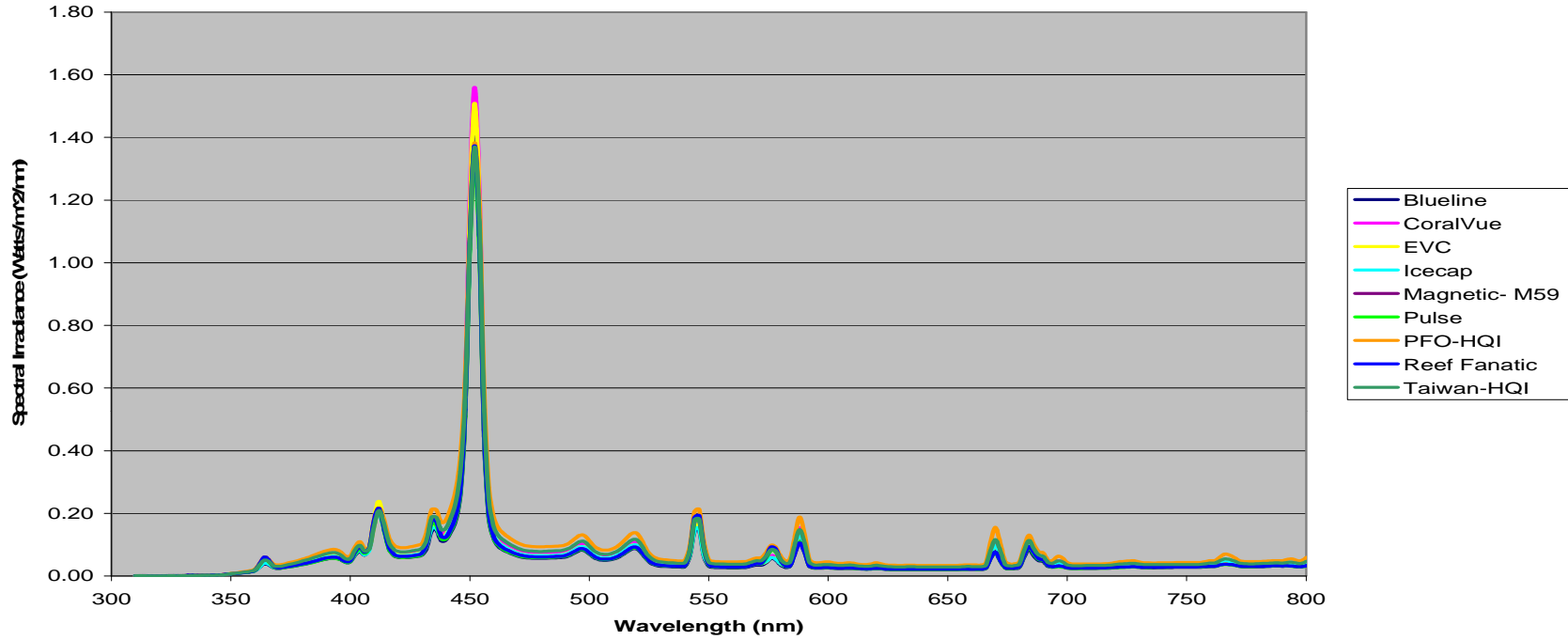
| Ballast | Power | Input Volts | Input Amp | PPFD | CCT | Efficiency |
|------------|-------|-------------|-----------|-------|-----|------------|
| | Watts | | | | | PPFD/Watt |
| Magnetic | 445 | 121.8 | 3,96 | 88.0 | 0 | 0.1978 |
| Pulse | 426 | 123.1 | 3,93 | 66.2 | 0 | 0.1554 |
| HQI | 508 | 121.7 | 5,57 | 102.5 | 0 | 0.2018 |
| ReefFan | 425 | 123.4 | 3,59 | 78.3 | 0 | 0.1842 |
| EVC | 419 | 122.8 | 3,58 | 84.9 | 0 | 0.2026 |
| Icecap | 412 | 122.0 | 3,47 | 76.0 | 0 | 0.1845 |
| CoralVue | 452 | 122.6 | 3,81 | 85.3 | 0 | 0.1887 |
| Taiwan-HQI | 465 | 122.9 | 4,04 | 93.8 | 0 | 0.2017 |
| Blueline | 384 | 123.2 | 3,23 | 75.9 | 0 | 0.1977 |

Coralvue 400W 14000K - All Ballasts



| Ballast | Power | Input Volts | Input Amp | PPFD | CCT | Efficiency |
|------------|-------|-------------|-----------|------|-----|------------|
| | Watts | | | | | PPFD/Watt |
| Magnetic | 444 | 121.3 | 3,98 | 78.2 | 0 | 0.1761 |
| Pulse | 422 | 123.0 | 3,93 | 64.0 | 0 | 0.1517 |
| HQI | 517 | 121.1 | 5,52 | 96.6 | 0 | 0.1868 |
| ReefFan | 425 | 121.3 | 3,64 | 76.5 | 0 | 0.1800 |
| EVC | 418 | 121.3 | 3,58 | 75.4 | 0 | 0.1804 |
| Icecap | 421 | 120.5 | 3,59 | 79.0 | 0 | 0.1876 |
| CoralVue | 452 | 121.4 | 3,84 | 72.7 | 0 | 0.1608 |
| Taiwan-HQI | 456 | 121.9 | 3,97 | 78.9 | 0 | 0.1730 |
| Blueline | 383 | 121.1 | 3,30 | 68.3 | 0 | 0.1783 |

Coralvue 400W 20000K - All Ballasts



| Ballast | Power | Input Volts | Input Amp | PPFD | CCT | Efficiency |
|------------|-------|-------------|-----------|-------|-----|------------|
| | Watts | | | | | PPFD/Watt |
| Magnetic | 425 | 122.5 | 3,82 | 110.3 | 0 | 0.2595 |
| Pulse | 405 | 123.1 | 3,89 | 106.1 | 0 | 0.2620 |
| HQI | 532 | 121.6 | 5,40 | 146.9 | 0 | 0.2761 |
| ReefFan | 423 | 121.0 | 3,63 | 108.7 | 0 | 0.2570 |
| EVC | 417 | 120.9 | 3,57 | 117.1 | 0 | 0.2808 |
| Icecap | 418 | 121.8 | 3,53 | 112.7 | 0 | 0.2696 |
| CoralVue | 447 | 120.6 | 3,82 | 125.2 | 0 | 0.2801 |
| Taiwan-HQI | 458 | 120.8 | 3,98 | 128.6 | 0 | 0.2808 |
| Blueline | 383 | 120.1 | 3,31 | 104.0 | 0 | 0.2715 |