

PHOTOMETRIC DATA:

Configuration: **BS600T5HO-HT-154W-120/277V-MF-PF-MG**
Initial Lamp Lumens: 4450
Luminaire Efficiency: 64.4%

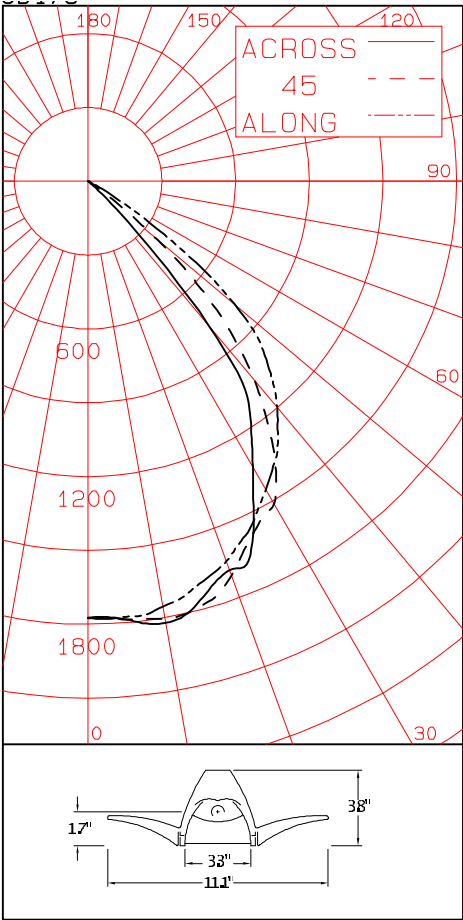
CANDLE POWER SUMMARY

| ANGLE | ALONG | 22.5 | 45 | 67.5 | ACROSS | OUTPUT LUMENS |
|-------|-------|------|------|------|--------|---------------|
| 0 | 1775 | 1775 | 1775 | 1775 | 1775 | |
| 5 | 1776 | 1772 | 1788 | 1797 | 1787 | 174 |
| 10 | 1754 | 1761 | 1804 | 1829 | 1823 | 174 |
| 15 | 1703 | 1727 | 1786 | 1797 | 1763 | 494 |
| 20 | 1644 | 1674 | 1705 | 1691 | 1682 | 494 |
| 25 | 1558 | 1593 | 1584 | 1648 | 1589 | 728 |
| 30 | 1447 | 1480 | 1513 | 1402 | 1341 | 728 |
| 35 | 1342 | 1343 | 1312 | 1196 | 1149 | 785 |
| 40 | 1198 | 1189 | 1052 | 903 | 761 | 785 |
| 45 | 1026 | 999 | 742 | 357 | 197 | 524 |
| 50 | 778 | 684 | 361 | 52 | 8 | 524 |
| 55 | 376 | 343 | 62 | 7 | 3 | 151 |
| 60 | 79 | 95 | 8 | 0 | 3 | 151 |
| 65 | 6 | 5 | 0 | 2 | 0 | 8 |
| 70 | 0 | 0 | 0 | 0 | 0 | 0 |
| 75 | 0 | 0 | 0 | 0 | 0 | 0 |
| 80 | 0 | 0 | 0 | 0 | 0 | 0 |
| 85 | 0 | 0 | 0 | 0 | 0 | 0 |
| 90 | 0 | 0 | 0 | 0 | 0 | 0 |

| ZONE | LUMENS | % LAMP | % LUMINAIRE |
|--------|--------|--------|-------------|
| 0-30 | 1395 | 31.37 | 48.74 |
| 0-40 | 2180 | 49.01 | 76.16 |
| 0-60 | 2855 | 64.17 | 99.72 |
| 0-90 | 2855 | 64.17 | 99.72 |
| 40-90 | 2863 | 64.35 | 100.00 |
| 60-90 | 682 | 15.34 | 23.84 |
| 90-180 | 7 | .18 | .28 |
| 0-180 | 2863 | 64.35 | 100.00 |

LUMINANCE SUMMARY

| Angle° | ALONG | 45 | ACROSS |
|--------|-------|-------|--------|
| 45° | 15460 | 11219 | 2974 |
| 55° | 6973 | 1151 | 64 |
| 65° | 161 | 0 | 9 |
| 75° | 0 | 0 | 0 |
| 85° | 0 | 0 | 0 |



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