

Scaled data based on original data using
LM-79-08 Approved Method: Electrical and Photometric Measurements of Solid-
State Lighting Products

Test Report Prepared for
Cooper Lighting Solutions
(formerly Eaton)

Brand: STREETWORKS

Report Number: P565358

Luminaire Tested: **PMM-SA3C-740-U-T1**

Issue Date: 8/19/2021

Test Information

Test Method: LM-79-08
Report Number: P565358
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G3-2108-334-1)
Test Lab: INNOVATIONS CENTER
Issue Date: 8/19/2021
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: PMM-SA3C-740-U-T1
Description: MESA POST TOP DECORATIVE LUMINAIRE. (3) LIGHTSQUARES WITH 16 LEDS EACH AND TYPE I OPTICS.
Light Source: -
Ballast/Driver: -

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 16460 lumens
Efficiency: N/A
Efficacy: 99.2 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')
IES Classification: Type I - Medium
BUG Rating: B4 - U0 - G4

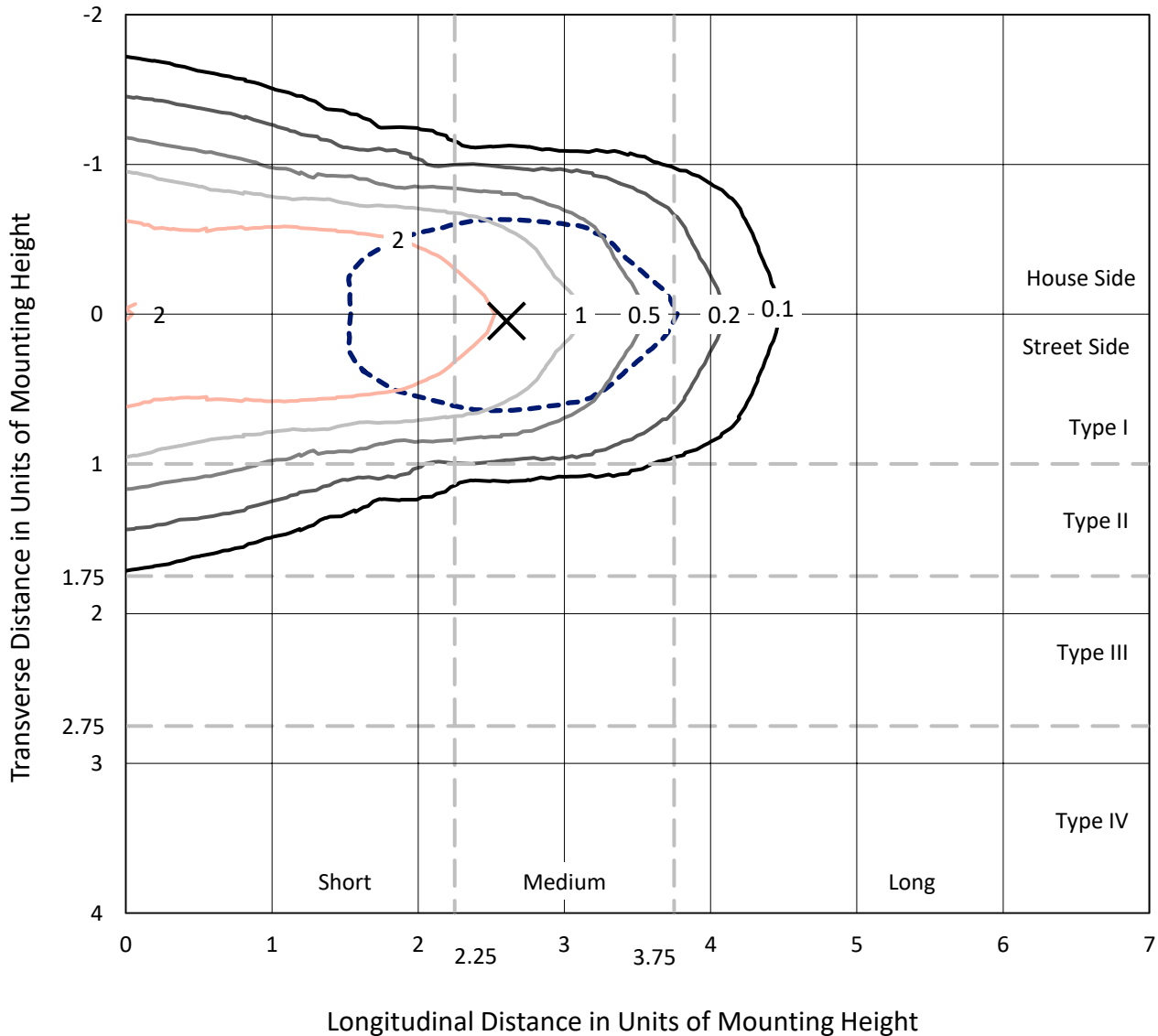
Input Watts (W): 166
Input Voltage (V): NR
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT



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Iso-Footcandle Lines of Horizontal Illumination

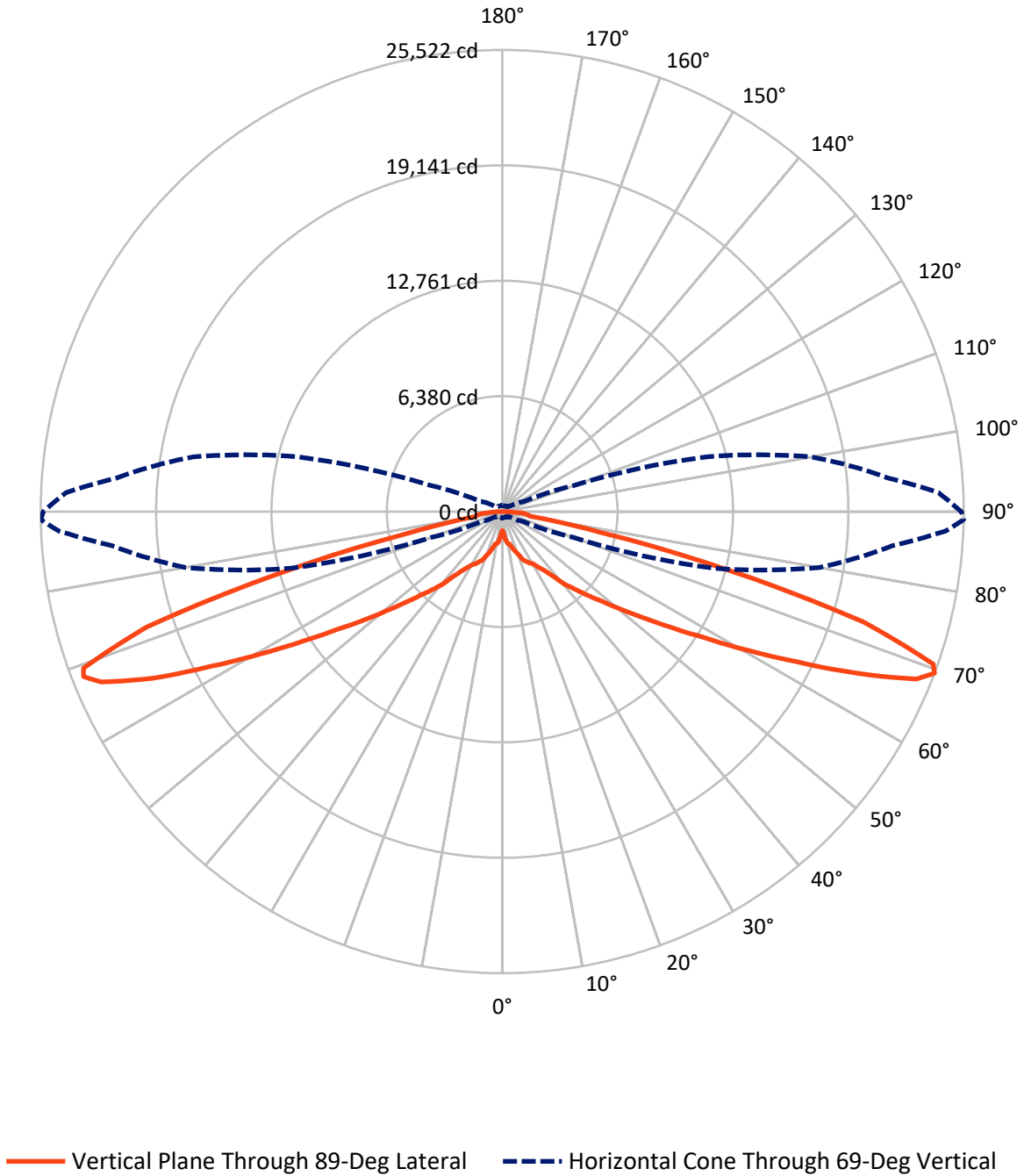
✕ Max cd
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 3.8 fc
 Type I - Medium - N/A

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Luminous Intensity Polar Plot



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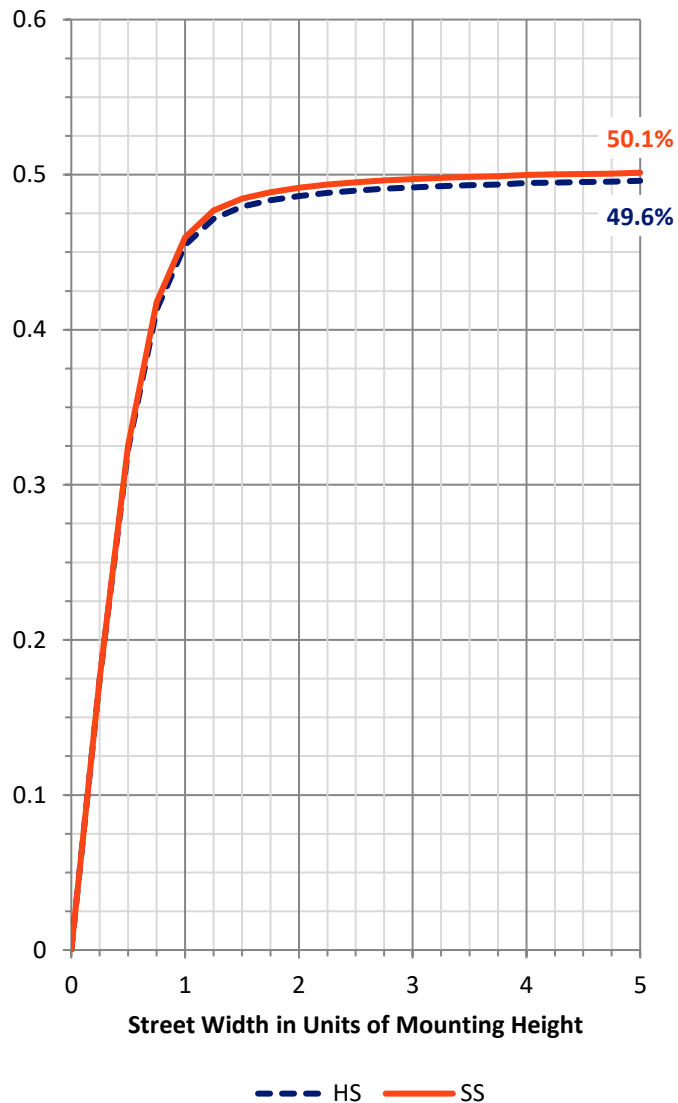
FLUX DISTRIBUTION:

| | | Downward | Upward | Total |
|--------------------|-----------|----------|--------|---------|
| House Side | Lumens | 8229.8 | 0.0 | 8229.8 |
| | % Fixture | 50.0 | 0.0 | 50.0 |
| Street Side | Lumens | 8230.2 | 0.0 | 8230.2 |
| | % Fixture | 50.0 | 0.0 | 50.0 |
| Total | Lumens | 16460.0 | 0.0 | 16460.0 |
| | % Fixture | 100.0 | 0.0 | 100.0 |

ZONAL LUMENS:

| Zone | Lumens | % Fixture |
|-----------|---------|-----------|
| 0°-10° | 131.0 | 0.8 |
| 10°-20° | 603.6 | 3.7 |
| 20°-30° | 1204.1 | 7.3 |
| 30°-40° | 1821.2 | 11.1 |
| 40°-50° | 2643.6 | 16.1 |
| 50°-60° | 3473.3 | 21.1 |
| 60°-70° | 4236.9 | 25.7 |
| 70°-80° | 2142.1 | 13.0 |
| 80°-90° | 204.2 | 1.2 |
| 90°-100° | 0.0 | 0.0 |
| 100°-110° | 0.0 | 0.0 |
| 110°-120° | 0.0 | 0.0 |
| 120°-130° | 0.0 | 0.0 |
| 130°-140° | 0.0 | 0.0 |
| 140°-150° | 0.0 | 0.0 |
| 150°-160° | 0.0 | 0.0 |
| 160°-170° | 0.0 | 0.0 |
| 170°-180° | 0.0 | 0.0 |
| 0°-90° | 16460.0 | 100.0 |
| 0°-180° | 16460.0 | 100.0 |

Coefficient of Utilization



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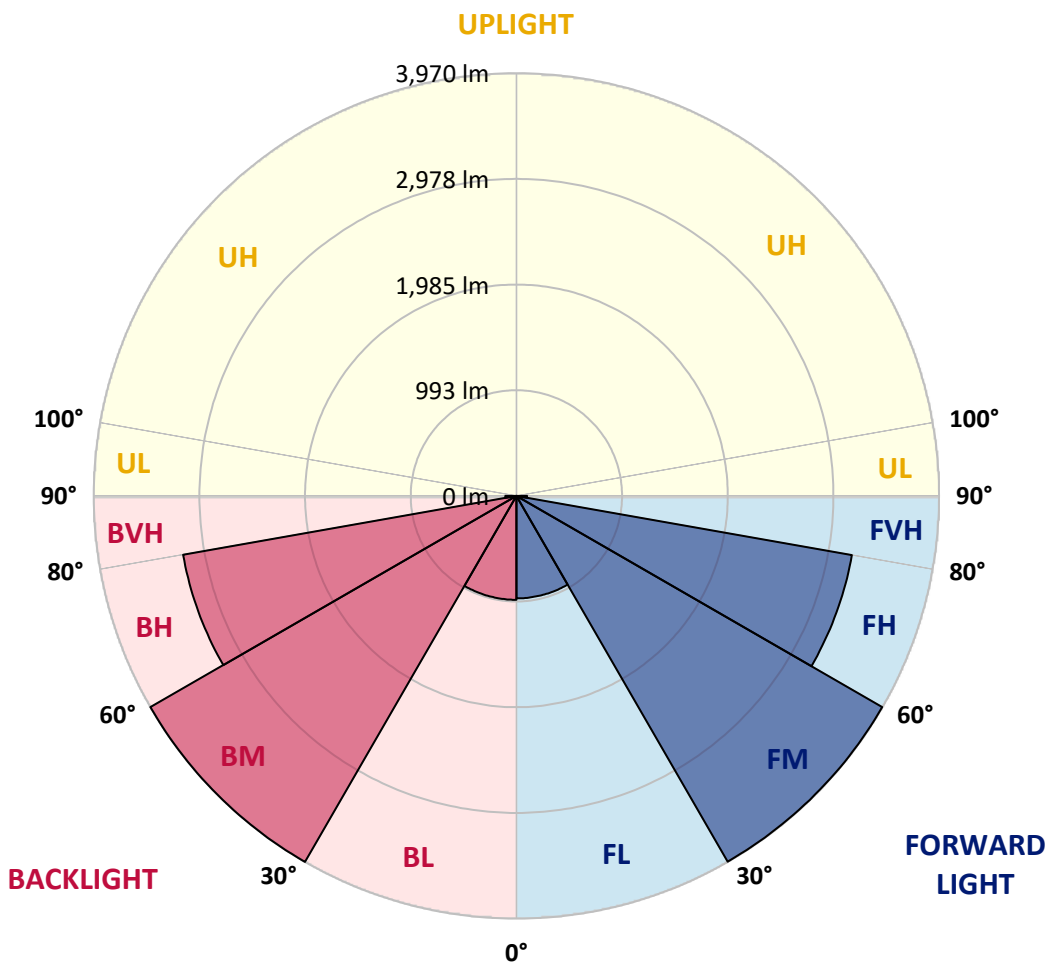
CATALOG NUMBER: PMM-SA3C-740-U-T1

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

| Zone | Lumens | % Fixture | Zone Rating/Lumen Limit | | |
|----------------|--------|-----------|-------------------------|------|---------|
| | | | B | U | G |
| FL (0°-30°) | 962.6 | 5.8 | | | |
| FM (30°-60°) | 3967.8 | 24.1 | | | |
| FH (60°-80°) | 3199.7 | 19.4 | | | G2/5000 |
| FVH (80°-90°) | 100.1 | 0.6 | | | G2/225 |
| BL (0°-30°) | 976.1 | 5.9 | B2/1000 | | |
| BM (30°-60°) | 3970.4 | 24.1 | B3/5000 | | |
| BH (60°-80°) | 3179.3 | 19.3 | B4/5000 | | G4/5000 |
| BVH (80°-90°) | 104.0 | 0.6 | | | G2/225 |
| UL (90°-100°) | 0.0 | 0.0 | | U0/0 | |
| UH (100°-180°) | 0.0 | 0.0 | | U0/0 | |

BUG Rating: B4-U0-G4

Type I Medium





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CANDELA DISTRIBUTION (FULL):

| | 0° | 5° | 15° | 25° | 35° | 45° | 55° | 65° | 70° | 75° | 80° |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|---------|
| 0° | 1042.6 | 1042.6 | 1042.6 | 1042.6 | 1042.6 | 1042.6 | 1042.6 | 1042.6 | 1042.6 | 1042.6 | 1042.6 |
| 2.5° | 1223.5 | 1082.4 | 1070.2 | 1036.4 | 1061.0 | 1070.2 | 1048.7 | 1018.0 | 1051.8 | 1070.2 | 1036.4 |
| 5° | 1542.4 | 1333.9 | 1263.4 | 1205.1 | 1088.6 | 1039.5 | 1088.6 | 1214.3 | 1229.6 | 1306.3 | 1284.8 |
| 7.5° | 1698.8 | 1665.1 | 1576.1 | 1382.9 | 1195.9 | 1091.6 | 1223.5 | 1404.4 | 1496.4 | 1570.0 | 1646.7 |
| 10° | 1815.3 | 1796.9 | 1640.5 | 1502.5 | 1425.9 | 1432.0 | 1435.1 | 1493.3 | 1573.1 | 1695.7 | 1738.6 |
| 12.5° | 1842.9 | 1836.8 | 1861.3 | 1830.6 | 1836.8 | 1870.5 | 1836.8 | 1821.4 | 1867.4 | 1907.3 | 1864.4 |
| 15° | 2020.8 | 2017.7 | 2026.9 | 2033.0 | 2155.7 | 2207.8 | 2155.7 | 2109.7 | 2076.0 | 2042.2 | 2112.7 |
| 17.5° | 2143.4 | 2128.1 | 2131.1 | 2189.4 | 2327.4 | 2471.5 | 2443.9 | 2382.6 | 2305.9 | 2351.9 | 2410.2 |
| 20° | 2210.9 | 2183.3 | 2201.7 | 2226.2 | 2459.3 | 2618.7 | 2637.1 | 2554.3 | 2508.3 | 2566.6 | 2615.6 |
| 22.5° | 2275.3 | 2232.3 | 2167.9 | 2192.5 | 2407.1 | 2637.1 | 2726.0 | 2704.6 | 2738.3 | 2756.7 | 2747.5 |
| 25° | 2198.6 | 2226.2 | 2155.7 | 2226.2 | 2443.9 | 2655.5 | 2833.4 | 2959.1 | 2962.1 | 2952.9 | 3020.4 |
| 27.5° | 2152.6 | 2131.1 | 2011.6 | 2192.5 | 2373.4 | 2505.2 | 2959.1 | 3170.7 | 3235.1 | 3038.8 | 3170.7 |
| 30° | 2072.9 | 2106.6 | 1944.1 | 2094.4 | 2324.3 | 2545.1 | 3103.2 | 3406.8 | 3311.7 | 3287.2 | 3317.8 |
| 32.5° | 2023.8 | 2002.4 | 1925.7 | 2008.5 | 2183.3 | 2664.7 | 3195.2 | 3544.8 | 3664.3 | 3606.1 | 3600.0 |
| 35° | 1944.1 | 1959.4 | 1839.8 | 1928.8 | 2174.1 | 2563.5 | 3256.5 | 3891.3 | 4075.2 | 4029.2 | 3992.5 |
| 37.5° | 1956.4 | 1904.2 | 1818.4 | 1882.8 | 2115.8 | 2618.7 | 3409.8 | 4225.5 | 4516.8 | 4541.3 | 4372.7 |
| 40° | 1864.4 | 1833.7 | 1704.9 | 1812.2 | 2005.4 | 2585.0 | 3446.6 | 4605.7 | 5099.4 | 5209.8 | 4967.6 |
| 42.5° | 1732.5 | 1692.7 | 1619.1 | 1738.6 | 1941.0 | 2419.4 | 3498.8 | 5062.6 | 5691.2 | 5921.2 | 5700.4 |
| 45° | 1542.4 | 1490.3 | 1453.5 | 1612.9 | 1800.0 | 2376.5 | 3443.6 | 5442.9 | 6258.5 | 6574.4 | 6568.2 |
| 47.5° | 1312.4 | 1278.7 | 1260.3 | 1428.9 | 1683.5 | 2269.1 | 3330.1 | 5682.0 | 6654.1 | 7463.6 | 7341.0 |
| 50° | 1051.8 | 1027.2 | 1024.2 | 1202.0 | 1487.2 | 2048.4 | 3201.3 | 5801.6 | 7255.1 | 8279.3 | 8386.6 |
| 52.5° | 843.3 | 824.9 | 821.8 | 965.9 | 1245.0 | 1750.9 | 2931.5 | 5893.6 | 7828.5 | 9205.3 | 9757.3 |
| 55° | 659.3 | 640.9 | 643.9 | 763.5 | 990.4 | 1432.0 | 2520.6 | 5789.4 | 8331.4 | 10152.9 | 11198.5 |
| 57.5° | 539.7 | 521.3 | 524.4 | 591.8 | 757.4 | 1094.7 | 2008.5 | 5562.4 | 8558.3 | 11324.2 | 12878.9 |
| 60° | 475.3 | 456.9 | 447.7 | 478.4 | 582.6 | 824.9 | 1493.3 | 4679.3 | 8595.1 | 12296.3 | 14703.4 |
| 62.5° | 441.6 | 423.2 | 414.0 | 423.2 | 481.4 | 631.7 | 1076.3 | 3707.3 | 8383.5 | 13127.3 | 16374.6 |
| 65° | 410.9 | 395.6 | 383.3 | 392.5 | 423.2 | 502.9 | 785.0 | 2539.0 | 7276.6 | 13507.5 | 17588.9 |
| 67.5° | 377.2 | 364.9 | 352.6 | 364.9 | 386.4 | 423.2 | 610.2 | 1606.8 | 5455.1 | 13013.8 | 18094.8 |
| 69° | 358.8 | 340.4 | 334.2 | 343.4 | 364.9 | 389.4 | 527.4 | 1281.8 | 4148.8 | 12075.5 | 17788.2 |
| 70° | 340.4 | 328.1 | 318.9 | 334.2 | 352.6 | 371.0 | 475.3 | 1088.6 | 3253.5 | 10870.4 | 17027.7 |
| 72.5° | 300.5 | 291.3 | 285.2 | 300.5 | 315.8 | 328.1 | 389.4 | 775.8 | 1885.8 | 7402.3 | 13504.4 |
| 75° | 263.7 | 254.5 | 251.4 | 263.7 | 276.0 | 282.1 | 328.1 | 533.6 | 1113.1 | 3872.9 | 8101.4 |
| 77.5° | 220.8 | 208.5 | 211.6 | 226.9 | 236.1 | 239.2 | 276.0 | 383.3 | 656.2 | 1754.0 | 3753.3 |
| 80° | 162.5 | 162.5 | 174.8 | 187.1 | 187.1 | 187.1 | 220.8 | 279.0 | 398.6 | 806.5 | 1557.7 |
| 82.5° | 113.5 | 116.5 | 119.6 | 138.0 | 141.1 | 128.8 | 168.7 | 202.4 | 248.4 | 352.6 | 539.7 |
| 85° | 64.4 | 67.5 | 70.5 | 82.8 | 85.9 | 76.7 | 110.4 | 128.8 | 144.1 | 174.8 | 282.1 |
| 87.5° | 24.5 | 27.6 | 36.8 | 42.9 | 46.0 | 33.7 | 52.1 | 61.3 | 61.3 | 73.6 | 125.7 |
| 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |



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CANDELA DISTRIBUTION (continued):

| | 85° | 87.5° | 89° | 90° | 92.5° | 95° | 100° | 105° | 110° | 115° | 125° |
|-------|---------|---------|---------|---------|---------|---------|---------|---------|--------|--------|--------|
| 0° | 1042.6 | 1042.6 | 1042.6 | 1042.6 | 1042.6 | 1042.6 | 1042.6 | 1042.6 | 1042.6 | 1042.6 | 1042.6 |
| 2.5° | 1107.0 | 1128.4 | 1168.3 | 1177.5 | 1143.8 | 1107.0 | 1024.2 | 1076.3 | 1097.8 | 1057.9 | 1070.2 |
| 5° | 1370.7 | 1416.7 | 1465.7 | 1407.5 | 1370.7 | 1346.1 | 1306.3 | 1309.4 | 1287.9 | 1217.4 | 1100.8 |
| 7.5° | 1668.1 | 1616.0 | 1652.8 | 1692.7 | 1634.4 | 1637.5 | 1674.3 | 1597.6 | 1539.3 | 1419.7 | 1202.0 |
| 10° | 1806.1 | 1806.1 | 1815.3 | 1815.3 | 1790.8 | 1790.8 | 1787.7 | 1665.1 | 1594.5 | 1542.4 | 1481.1 |
| 12.5° | 1815.3 | 1812.2 | 1849.0 | 1821.4 | 1827.6 | 1833.7 | 1849.0 | 1904.2 | 1885.8 | 1818.4 | 1873.6 |
| 15° | 2069.8 | 2057.6 | 2069.8 | 2066.8 | 2076.0 | 2103.6 | 2091.3 | 2079.0 | 2082.1 | 2131.1 | 2213.9 |
| 17.5° | 2309.0 | 2315.1 | 2302.9 | 2324.3 | 2324.3 | 2342.7 | 2385.7 | 2342.7 | 2305.9 | 2397.9 | 2462.3 |
| 20° | 2585.0 | 2563.5 | 2514.4 | 2551.2 | 2560.4 | 2563.5 | 2634.0 | 2581.9 | 2529.8 | 2563.5 | 2640.2 |
| 22.5° | 2864.0 | 2861.0 | 2867.1 | 2870.2 | 2882.4 | 2836.4 | 2741.4 | 2726.0 | 2759.8 | 2713.8 | 2723.0 |
| 25° | 3035.7 | 3038.8 | 3054.1 | 3057.2 | 3005.1 | 3054.1 | 3087.9 | 2986.7 | 2986.7 | 2977.5 | 2916.1 |
| 27.5° | 3244.3 | 3198.3 | 3216.7 | 3241.2 | 3219.7 | 3232.0 | 3192.1 | 3044.9 | 3201.3 | 3222.8 | 2977.5 |
| 30° | 3385.3 | 3363.8 | 3342.4 | 3366.9 | 3388.4 | 3443.6 | 3330.1 | 3314.8 | 3327.0 | 3440.5 | 3118.5 |
| 32.5° | 3682.7 | 3713.4 | 3673.5 | 3633.7 | 3673.5 | 3661.3 | 3612.2 | 3590.8 | 3744.1 | 3593.8 | 3216.7 |
| 35° | 3958.7 | 3971.0 | 3974.1 | 3967.9 | 3992.5 | 3949.5 | 3949.5 | 4029.2 | 4075.2 | 3912.7 | 3247.3 |
| 37.5° | 4624.1 | 4581.2 | 4492.3 | 4449.3 | 4526.0 | 4590.4 | 4400.3 | 4495.3 | 4476.9 | 4201.0 | 3477.3 |
| 40° | 5102.5 | 5200.6 | 5228.2 | 5215.9 | 5228.2 | 5044.2 | 5084.1 | 5154.6 | 5071.8 | 4614.9 | 3397.6 |
| 42.5° | 5801.6 | 5863.0 | 5841.5 | 5813.9 | 5826.2 | 5792.4 | 5672.8 | 5933.5 | 5636.0 | 5078.0 | 3520.2 |
| 45° | 6439.4 | 6577.4 | 6586.6 | 6491.6 | 6568.2 | 6448.6 | 6497.7 | 6589.7 | 6289.2 | 5424.5 | 3486.5 |
| 47.5° | 7199.9 | 7485.1 | 7377.8 | 7377.8 | 7454.4 | 7196.8 | 7313.4 | 7436.0 | 6638.8 | 5657.5 | 3302.5 |
| 50° | 8325.3 | 8478.6 | 8472.5 | 8444.9 | 8478.6 | 8340.6 | 8322.2 | 8306.9 | 7175.4 | 5878.3 | 3189.1 |
| 52.5° | 9597.8 | 9806.3 | 9726.6 | 9757.3 | 9803.3 | 9542.6 | 9748.1 | 9186.9 | 7846.9 | 5961.1 | 2931.5 |
| 55° | 11223.0 | 11367.1 | 11287.4 | 11131.0 | 11339.5 | 11174.0 | 11241.4 | 10146.7 | 8313.0 | 5725.0 | 2502.2 |
| 57.5° | 13157.9 | 13231.5 | 13099.7 | 13084.3 | 13222.3 | 13044.5 | 12931.0 | 11226.1 | 8555.3 | 5547.1 | 1999.3 |
| 60° | 15417.9 | 15647.8 | 15565.0 | 15433.2 | 15558.9 | 15402.5 | 14543.9 | 12142.9 | 8506.2 | 4716.1 | 1548.5 |
| 62.5° | 18128.6 | 18361.6 | 18269.6 | 18180.7 | 18260.4 | 17852.6 | 16058.7 | 12866.6 | 8285.4 | 3737.9 | 1131.5 |
| 65° | 20367.0 | 21418.8 | 21556.8 | 21559.9 | 21173.5 | 20229.0 | 17266.9 | 13148.7 | 7120.2 | 2609.5 | 827.9 |
| 67.5° | 21838.9 | 24025.2 | 24706.0 | 24460.7 | 23574.5 | 21418.8 | 17754.5 | 12596.8 | 5498.1 | 1649.7 | 619.4 |
| 69° | 21670.2 | 24537.3 | 25521.6 | 25383.7 | 24138.7 | 21400.4 | 17374.2 | 11667.7 | 4201.0 | 1312.4 | 524.4 |
| 70° | 20891.4 | 24117.2 | 25285.5 | 25346.9 | 23779.9 | 20578.6 | 16696.5 | 10600.5 | 3397.6 | 1119.2 | 481.4 |
| 72.5° | 16672.0 | 19873.3 | 20900.6 | 21302.3 | 19747.6 | 16478.8 | 13691.5 | 7478.9 | 1968.6 | 781.9 | 389.4 |
| 75° | 10327.6 | 12051.0 | 12903.4 | 13136.5 | 12195.1 | 10263.2 | 8309.9 | 4161.1 | 1199.0 | 552.0 | 328.1 |
| 77.5° | 4630.3 | 5130.1 | 5620.7 | 5620.7 | 5252.7 | 4685.5 | 3808.5 | 2011.6 | 680.7 | 392.5 | 276.0 |
| 80° | 1551.6 | 1609.9 | 1566.9 | 1582.3 | 1520.9 | 1462.7 | 1530.1 | 867.8 | 420.1 | 294.4 | 223.8 |
| 82.5° | 1054.8 | 1324.7 | 1407.5 | 1407.5 | 1321.6 | 1042.6 | 588.7 | 398.6 | 257.6 | 211.6 | 171.7 |
| 85° | 858.6 | 1048.7 | 1125.4 | 1159.1 | 1091.6 | 880.1 | 309.7 | 193.2 | 153.3 | 134.9 | 116.5 |
| 87.5° | 288.2 | 269.8 | 254.5 | 248.4 | 260.6 | 272.9 | 153.3 | 82.8 | 70.5 | 64.4 | 61.3 |
| 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |



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CANDELA DISTRIBUTION (continued):

| | 135° | 145° | 155° | 165° | 175° | 180° |
|-------|--------|--------|--------|--------|--------|--------|
| 0° | 1042.6 | 1042.6 | 1042.6 | 1042.6 | 1042.6 | 1042.6 |
| 2.5° | 1091.6 | 1054.8 | 1070.2 | 1085.5 | 1195.9 | 1278.7 |
| 5° | 1085.5 | 1137.6 | 1254.2 | 1401.3 | 1468.8 | 1634.4 |
| 7.5° | 1116.2 | 1306.3 | 1524.0 | 1677.3 | 1738.6 | 1790.8 |
| 10° | 1493.3 | 1527.1 | 1600.7 | 1747.8 | 1870.5 | 1892.0 |
| 12.5° | 1928.8 | 1919.6 | 1867.4 | 1934.9 | 1873.6 | 1916.5 |
| 15° | 2269.1 | 2167.9 | 2097.4 | 2088.2 | 2066.8 | 2066.8 |
| 17.5° | 2456.2 | 2367.3 | 2269.1 | 2244.6 | 2180.2 | 2232.3 |
| 20° | 2677.0 | 2523.6 | 2278.3 | 2253.8 | 2232.3 | 2183.3 |
| 22.5° | 2634.0 | 2480.7 | 2226.2 | 2195.5 | 2309.0 | 2302.9 |
| 25° | 2686.2 | 2480.7 | 2238.5 | 2204.7 | 2256.9 | 2256.9 |
| 27.5° | 2557.4 | 2388.7 | 2213.9 | 2011.6 | 2171.0 | 2207.8 |
| 30° | 2523.6 | 2333.5 | 2131.1 | 1950.2 | 2112.7 | 2079.0 |
| 32.5° | 2701.5 | 2195.5 | 1996.2 | 1941.0 | 2060.6 | 2036.1 |
| 35° | 2563.5 | 2171.0 | 1962.5 | 1861.3 | 2002.4 | 1977.8 |
| 37.5° | 2621.8 | 2140.3 | 1904.2 | 1818.4 | 1931.8 | 1968.6 |
| 40° | 2609.5 | 1996.2 | 1836.8 | 1726.4 | 1839.8 | 1858.2 |
| 42.5° | 2404.1 | 1885.8 | 1723.3 | 1612.9 | 1671.2 | 1732.5 |
| 45° | 2342.7 | 1818.4 | 1612.9 | 1459.6 | 1462.7 | 1533.2 |
| 47.5° | 2229.3 | 1665.1 | 1410.5 | 1269.5 | 1269.5 | 1327.8 |
| 50° | 2039.2 | 1459.6 | 1180.6 | 1051.8 | 1048.7 | 1094.7 |
| 52.5° | 1757.0 | 1260.3 | 996.6 | 855.5 | 846.3 | 892.3 |
| 55° | 1438.1 | 1015.0 | 785.0 | 693.0 | 674.6 | 693.0 |
| 57.5° | 1119.2 | 791.1 | 619.4 | 545.8 | 542.8 | 558.1 |
| 60° | 867.8 | 619.4 | 493.7 | 450.8 | 456.9 | 481.4 |
| 62.5° | 656.2 | 493.7 | 420.1 | 404.8 | 414.0 | 438.5 |
| 65° | 521.3 | 426.2 | 383.3 | 374.1 | 383.3 | 407.8 |
| 67.5° | 423.2 | 386.4 | 355.7 | 343.4 | 349.6 | 374.1 |
| 69° | 389.4 | 364.9 | 340.4 | 325.0 | 331.2 | 349.6 |
| 70° | 371.0 | 352.6 | 328.1 | 312.8 | 318.9 | 337.3 |
| 72.5° | 325.0 | 315.8 | 297.4 | 282.1 | 285.2 | 300.5 |
| 75° | 285.2 | 279.0 | 266.8 | 248.4 | 248.4 | 266.8 |
| 77.5° | 239.2 | 242.2 | 230.0 | 211.6 | 208.5 | 217.7 |
| 80° | 190.1 | 196.2 | 190.1 | 171.7 | 165.6 | 165.6 |
| 82.5° | 138.0 | 150.3 | 144.1 | 125.7 | 122.7 | 122.7 |
| 85° | 85.9 | 95.1 | 92.0 | 79.7 | 79.7 | 70.5 |
| 87.5° | 39.9 | 52.1 | 49.1 | 42.9 | 39.9 | 27.6 |
| 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

(END OF REPORT)