

Scaled data based on original data using
LM-79-2019 Approved Method: Electrical and Photometric Measurements of Solid-
State Lighting Products

Test Report Prepared for

Cooper Lighting Solutions

Brand: HALO COMMERCIAL

Report Number: P838736

Luminaire Tested: HCSQ660D010-HM64560827-61SQLWW

Issue Date: 5/21/2024

Test Information

Test Method: LM-79-2019
Report Number: P838736
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G3-2309-166-5)
Test Lab: COOPER LIGHTING SOLUTIONS
Issue Date: 5/21/2024
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: HALO COMMERCIAL
Catalog Number: HCSQ660D010-HM64560827-61SQLWW
Description: HALO COMMERCIAL 6" SQUARE, NEW CONSTRUCTION FRAME, LENSED WALLWASH TRIM
Light Source: (1) HIGH LUMEN LED 80CRI / 2700K CCT
Ballast/Driver: -

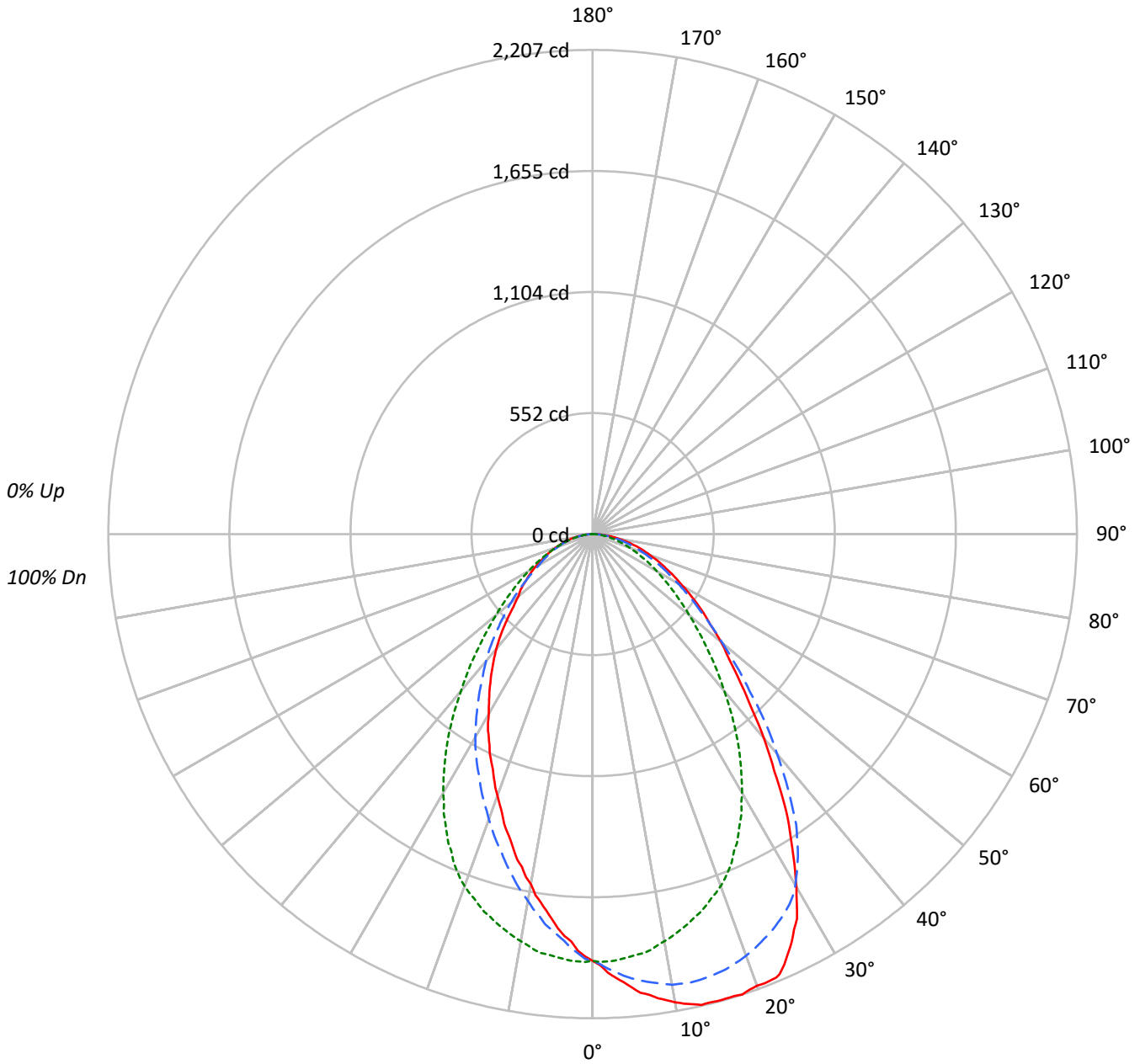
Summary

Lumens per Lamp: N/A
Luminaire Lumens: 3677.6 lumens
Efficiency: N/A
Efficacy: 65.7 lumens/watt
Spacing Criteria (0/90/45): 1.11 / 1.08 / 1.17
Luminous Opening: Rectangular (W 0.33' x L: 0.33' x H: 0')
CIE Type: Direct

Input Watts (W): 56
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: 24 FT

TEST NUMBER: P838736
CATALOG NUMBER: HCSQ660D010-HM64560827-61SQLWW

Luminous Intensity Polar Plot





TEST NUMBER: P838736

CATALOG NUMBER: HCSQ660D010-HM64560827-61SQLWW

COEFFICIENT OF UTILIZATION - ZONAL CAVITY METHOD:

| | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|----|----|--|--|--|--|---|
| RF | 20 | | | | | 20 | | | | | 20 | | | | | 20 | | | | | | | | | | |
| RC | 80 | | | | | 70 | | | | | 50 | | | | | 30 | | | | | 10 | | | | | 0 |
| RW | 70 | 50 | 30 | 10 | 70 | 50 | 30 | 10 | 50 | 30 | 10 | 50 | 30 | 10 | 50 | 30 | 10 | 50 | 30 | 10 | 0 | | | | | |
| RCR | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0 | 119 | 119 | 119 | 119 | 116 | 116 | 116 | 116 | 111 | 111 | 111 | 106 | 106 | 106 | 102 | 102 | 102 | 100 | | | | | | | | |
| 1 | 110 | 106 | 103 | 99 | 108 | 104 | 101 | 98 | 100 | 97 | 95 | 96 | 94 | 92 | 92 | 91 | 89 | 87 | | | | | | | | |
| 2 | 102 | 95 | 89 | 84 | 99 | 93 | 87 | 83 | 89 | 85 | 81 | 86 | 82 | 79 | 83 | 80 | 77 | 75 | | | | | | | | |
| 3 | 94 | 85 | 78 | 72 | 92 | 83 | 77 | 71 | 80 | 75 | 70 | 78 | 73 | 69 | 75 | 71 | 68 | 66 | | | | | | | | |
| 4 | 87 | 76 | 69 | 63 | 85 | 75 | 68 | 62 | 73 | 66 | 62 | 71 | 65 | 61 | 68 | 64 | 60 | 58 | | | | | | | | |
| 5 | 81 | 69 | 61 | 55 | 79 | 68 | 61 | 55 | 66 | 60 | 55 | 64 | 59 | 54 | 63 | 58 | 53 | 51 | | | | | | | | |
| 6 | 75 | 63 | 55 | 49 | 74 | 62 | 55 | 49 | 61 | 54 | 49 | 59 | 53 | 48 | 58 | 52 | 48 | 46 | | | | | | | | |
| 7 | 70 | 58 | 50 | 44 | 69 | 57 | 50 | 44 | 56 | 49 | 44 | 54 | 48 | 44 | 53 | 48 | 43 | 42 | | | | | | | | |
| 8 | 66 | 53 | 46 | 40 | 64 | 53 | 45 | 40 | 51 | 45 | 40 | 50 | 44 | 40 | 49 | 44 | 39 | 38 | | | | | | | | |
| 9 | 62 | 49 | 42 | 37 | 60 | 49 | 42 | 37 | 48 | 41 | 36 | 47 | 41 | 36 | 46 | 40 | 36 | 34 | | | | | | | | |
| 10 | 58 | 46 | 39 | 34 | 57 | 45 | 38 | 34 | 44 | 38 | 34 | 44 | 38 | 33 | 43 | 37 | 33 | 32 | | | | | | | | |

AVERAGE LUMINANCE (cd/sqm):

| | 0° | 45° | 90° | 135° | 180° |
|-----|--------|--------|--------|--------|--------|
| 0° | 188403 | 188403 | 188403 | 188403 | 188403 |
| 5° | 201882 | 197724 | 188112 | 178387 | 175557 |
| 10° | 213227 | 205234 | 185368 | 166934 | 159359 |
| 15° | 220945 | 209040 | 181059 | 154742 | 144933 |
| 20° | 225825 | 210799 | 176020 | 142536 | 130732 |
| 25° | 225239 | 210771 | 166257 | 130652 | 118402 |
| 30° | 207761 | 206716 | 152334 | 119491 | 105743 |
| 35° | 181735 | 191214 | 136416 | 106874 | 95793 |
| 40° | 153512 | 165494 | 117964 | 95580 | 86373 |
| 45° | 129796 | 138640 | 100985 | 83873 | 75598 |
| 50° | 115174 | 116266 | 86614 | 73125 | 66524 |
| 55° | 103044 | 99523 | 74906 | 62948 | 62593 |
| 60° | 91974 | 86742 | 65352 | 54463 | 58900 |
| 65° | 84493 | 77078 | 56802 | 50590 | 53937 |
| 70° | 77864 | 69013 | 50134 | 47189 | 50134 |
| 75° | 73250 | 61553 | 43643 | 42857 | 46001 |
| 80° | 67392 | 55175 | 38327 | 39498 | 41841 |
| 85° | 67136 | 49741 | 32456 | 32456 | 37014 |

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 40°
 Vertical Angle: 45°
 Luminance: 139784 cd/sqm



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ZONAL LUMENS:

| Zone | Lumens | % Fixture |
|-----------|--------|-----------|
| 0°-10° | 183.4 | 5.0 |
| 10°-20° | 511.3 | 13.9 |
| 20°-30° | 729.3 | 19.8 |
| 30°-40° | 751.6 | 20.4 |
| 40°-50° | 605.0 | 16.5 |
| 50°-60° | 427.8 | 11.6 |
| 60°-70° | 277.3 | 7.5 |
| 70°-80° | 149.0 | 4.1 |
| 80°-90° | 43.0 | 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°-30° | 1424.0 | 38.7 |
| 0°-40° | 2175.5 | 59.2 |
| 0°-60° | 3208.3 | 87.2 |
| 0°-90° | 3677.6 | 100.0 |
| 90°-120° | 0.0 | 0.0 |
| 90°-150° | 0.0 | 0.0 |
| 90°-180° | 0.0 | 0.0 |
| 0°-180° | 3677.6 | 100.0 |

CANDELA DISTRIBUTION:

| | 0° | 45° | 90° | 135° | 180° | Flux |
|-----|------|------|------|------|------|------|
| 0° | 1945 | 1945 | 1945 | 1945 | 1945 | |
| 5° | 2076 | 2033 | 1934 | 1834 | 1805 | 201 |
| 15° | 2203 | 2084 | 1805 | 1543 | 1445 | 623 |
| 25° | 2107 | 1972 | 1555 | 1222 | 1108 | 959 |
| 35° | 1537 | 1617 | 1154 | 904 | 810 | 954 |
| 45° | 947 | 1012 | 737 | 612 | 552 | 740 |
| 55° | 610 | 589 | 444 | 373 | 371 | 546 |
| 65° | 369 | 336 | 248 | 221 | 235 | 368 |
| 75° | 196 | 164 | 117 | 114 | 123 | 208 |
| 85° | 60 | 45 | 29 | 29 | 33 | 66 |
| 90° | 0 | 0 | 0 | 0 | 0 | |



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CANDELA DISTRIBUTION (FULL):

| | 0° | 10° | 20° | 30° | 40° | 50° | 60° | 70° | 80° | 90° | 112.5° |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0° | 1944.8 | 1944.8 | 1944.8 | 1944.8 | 1944.8 | 1944.8 | 1944.8 | 1944.8 | 1944.8 | 1944.8 | 1944.8 |
| 1° | 1965.6 | 1973.9 | 1967.7 | 1967.7 | 1961.4 | 1959.4 | 1963.5 | 1957.3 | 1955.2 | 1951.0 | 1942.7 |
| 2° | 2001.0 | 1994.8 | 1992.7 | 1994.8 | 1982.3 | 1982.3 | 1976.0 | 1963.5 | 1957.3 | 1948.9 | 1926.0 |
| 3° | 2026.0 | 2021.8 | 2017.7 | 2015.6 | 2003.1 | 1992.7 | 1984.3 | 1969.8 | 1957.3 | 1946.9 | 1913.5 |
| 4° | 2048.9 | 2048.9 | 2044.7 | 2036.4 | 2023.9 | 2011.4 | 1994.8 | 1978.1 | 1959.4 | 1940.6 | 1896.9 |
| 5° | 2076.0 | 2078.0 | 2059.3 | 2057.2 | 2042.6 | 2023.9 | 2005.2 | 1982.3 | 1959.4 | 1934.4 | 1886.5 |
| 6° | 2103.0 | 2092.6 | 2088.5 | 2073.9 | 2053.1 | 2036.4 | 2013.5 | 1988.5 | 1957.3 | 1928.1 | 1863.6 |
| 7° | 2115.5 | 2113.4 | 2103.0 | 2088.5 | 2069.7 | 2042.6 | 2019.7 | 1986.4 | 1953.1 | 1924.0 | 1846.9 |
| 8° | 2136.3 | 2136.3 | 2123.9 | 2105.1 | 2078.0 | 2053.1 | 2023.9 | 1984.3 | 1951.0 | 1913.5 | 1824.0 |
| 9° | 2150.9 | 2150.9 | 2134.3 | 2117.6 | 2092.6 | 2059.3 | 2026.0 | 1982.3 | 1940.6 | 1896.9 | 1803.2 |
| 10° | 2167.6 | 2163.4 | 2150.9 | 2125.9 | 2105.1 | 2067.6 | 2026.0 | 1980.2 | 1934.4 | 1884.4 | 1782.4 |
| 11° | 2180.1 | 2173.8 | 2159.2 | 2140.5 | 2107.2 | 2069.7 | 2026.0 | 1980.2 | 1926.0 | 1871.9 | 1761.5 |
| 12° | 2190.5 | 2186.3 | 2167.6 | 2144.7 | 2111.4 | 2073.9 | 2023.9 | 1971.8 | 1911.5 | 1855.2 | 1734.5 |
| 13° | 2203.0 | 2190.5 | 2171.7 | 2150.9 | 2113.4 | 2069.7 | 2015.6 | 1959.4 | 1901.1 | 1840.7 | 1711.6 |
| 14° | 2200.9 | 2198.8 | 2182.2 | 2153.0 | 2111.4 | 2065.5 | 2013.5 | 1946.9 | 1886.5 | 1824.0 | 1684.5 |
| 15° | 2203.0 | 2200.9 | 2182.2 | 2155.1 | 2109.3 | 2059.3 | 2007.2 | 1938.5 | 1871.9 | 1805.3 | 1657.4 |
| 16° | 2203.0 | 2203.0 | 2178.0 | 2150.9 | 2107.2 | 2053.1 | 1994.8 | 1930.2 | 1857.3 | 1790.7 | 1634.5 |
| 17° | 2203.0 | 2203.0 | 2182.2 | 2144.7 | 2100.9 | 2048.9 | 1982.3 | 1913.5 | 1840.7 | 1769.9 | 1601.2 |
| 18° | 2207.1 | 2200.9 | 2173.8 | 2142.6 | 2092.6 | 2038.5 | 1973.9 | 1901.1 | 1826.1 | 1747.0 | 1578.3 |
| 19° | 2196.7 | 2192.6 | 2169.7 | 2130.1 | 2086.4 | 2026.0 | 1961.4 | 1886.5 | 1811.5 | 1728.2 | 1551.2 |
| 20° | 2190.5 | 2196.7 | 2165.5 | 2123.9 | 2073.9 | 2015.6 | 1948.9 | 1871.9 | 1790.7 | 1707.4 | 1524.2 |
| 21° | 2192.6 | 2190.5 | 2157.2 | 2113.4 | 2065.5 | 2001.0 | 1934.4 | 1855.2 | 1767.8 | 1682.4 | 1499.2 |
| 22.5° | 2188.4 | 2182.2 | 2146.8 | 2098.9 | 2040.6 | 1982.3 | 1909.4 | 1828.2 | 1734.5 | 1638.7 | 1451.3 |
| 23° | 2180.1 | 2173.8 | 2146.8 | 2094.7 | 2032.2 | 1973.9 | 1896.9 | 1811.5 | 1722.0 | 1624.1 | 1438.8 |
| 24° | 2146.8 | 2144.7 | 2132.2 | 2080.1 | 2021.8 | 1957.3 | 1882.3 | 1784.5 | 1684.5 | 1582.5 | 1407.6 |
| 25° | 2107.2 | 2111.4 | 2105.1 | 2071.8 | 2005.2 | 1938.5 | 1859.4 | 1751.1 | 1649.1 | 1555.4 | 1370.1 |
| 26° | 2069.7 | 2069.7 | 2065.5 | 2053.1 | 1988.5 | 1917.7 | 1826.1 | 1711.6 | 1613.7 | 1515.8 | 1330.5 |
| 27° | 2021.8 | 2030.2 | 2021.8 | 2015.6 | 1971.8 | 1894.8 | 1790.7 | 1684.5 | 1574.1 | 1478.4 | 1297.2 |
| 28° | 1984.3 | 1984.3 | 1980.2 | 1969.8 | 1955.2 | 1867.7 | 1753.2 | 1644.9 | 1536.7 | 1445.1 | 1259.7 |
| 29° | 1917.7 | 1930.2 | 1932.3 | 1934.4 | 1932.3 | 1832.3 | 1717.8 | 1601.2 | 1497.1 | 1397.2 | 1224.3 |
| 30° | 1857.3 | 1869.8 | 1878.1 | 1892.7 | 1894.8 | 1801.1 | 1676.2 | 1565.8 | 1459.6 | 1361.8 | 1193.1 |
| 32.5° | 1692.8 | 1715.7 | 1738.6 | 1763.6 | 1776.1 | 1707.4 | 1574.1 | 1453.4 | 1345.1 | 1257.7 | 1097.3 |
| 35° | 1536.7 | 1542.9 | 1567.9 | 1626.2 | 1638.7 | 1595.0 | 1453.4 | 1338.9 | 1236.8 | 1153.5 | 1007.8 |
| 37.5° | 1359.7 | 1372.2 | 1407.6 | 1474.2 | 1478.4 | 1443.0 | 1345.1 | 1211.8 | 1116.1 | 1043.2 | 916.2 |
| 40° | 1213.9 | 1220.2 | 1245.2 | 1301.4 | 1320.1 | 1297.2 | 1211.8 | 1091.1 | 1003.6 | 932.8 | 828.7 |
| 42.5° | 1068.2 | 1076.5 | 1107.7 | 1151.5 | 1178.5 | 1151.5 | 1076.5 | 972.4 | 887.0 | 835.0 | 745.4 |
| 45° | 947.4 | 957.8 | 987.0 | 1012.0 | 1020.3 | 1003.6 | 937.0 | 851.6 | 791.2 | 737.1 | 668.4 |
| 47.5° | 843.3 | 853.7 | 874.5 | 884.9 | 895.3 | 878.7 | 826.6 | 755.8 | 695.5 | 651.7 | 589.3 |
| 50° | 764.2 | 762.1 | 776.7 | 780.8 | 780.8 | 762.1 | 718.4 | 660.1 | 610.1 | 574.7 | 522.6 |
| 52.5° | 674.6 | 678.8 | 689.2 | 685.0 | 683.0 | 666.3 | 628.8 | 578.9 | 537.2 | 506.0 | 458.1 |
| 55° | 610.1 | 603.8 | 610.1 | 605.9 | 597.6 | 580.9 | 547.6 | 506.0 | 470.6 | 443.5 | 399.8 |
| 57.5° | 539.3 | 539.3 | 541.4 | 533.0 | 522.6 | 503.9 | 474.7 | 441.4 | 410.2 | 387.3 | 351.9 |
| 60° | 474.7 | 478.9 | 476.8 | 468.5 | 458.1 | 437.3 | 414.4 | 381.0 | 354.0 | 337.3 | 304.0 |



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CANDELA DISTRIBUTION (continued):

| | 0° | 10° | 20° | 30° | 40° | 50° | 60° | 70° | 80° | 90° | 112.5° |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 67.5° | 322.7 | 322.7 | 316.5 | 310.2 | 295.7 | 276.9 | 260.3 | 239.5 | 224.9 | 210.3 | 189.5 |
| 70° | 274.9 | 279.0 | 270.7 | 260.3 | 249.9 | 237.4 | 218.6 | 202.0 | 187.4 | 177.0 | 160.3 |
| 72.5° | 237.4 | 235.3 | 229.0 | 218.6 | 210.3 | 195.7 | 179.1 | 166.6 | 154.1 | 145.8 | 133.3 |
| 75° | 195.7 | 195.7 | 189.5 | 181.2 | 170.7 | 158.2 | 145.8 | 135.3 | 124.9 | 116.6 | 110.4 |
| 77.5° | 156.2 | 158.2 | 152.0 | 145.8 | 137.4 | 124.9 | 114.5 | 106.2 | 97.9 | 91.6 | 87.5 |
| 80° | 120.8 | 122.9 | 116.6 | 112.4 | 102.0 | 95.8 | 87.5 | 79.1 | 72.9 | 68.7 | 66.6 |
| 82.5° | 91.6 | 89.5 | 85.4 | 83.3 | 75.0 | 68.7 | 60.4 | 56.2 | 52.1 | 47.9 | 47.9 |
| 85° | 60.4 | 58.3 | 56.2 | 54.1 | 47.9 | 41.6 | 39.6 | 35.4 | 31.2 | 29.2 | 29.2 |
| 87.5° | 31.2 | 31.2 | 29.2 | 27.1 | 25.0 | 20.8 | 18.7 | 14.6 | 12.5 | 12.5 | 12.5 |
| 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |



TEST NUMBER: P838736

CATALOG NUMBER: HCSQ660D010-HM64560827-61SQLWW

CANDELA DISTRIBUTION (continued):

| | 135° | 157.5° | 180° |
|-------|--------|--------|--------|
| 0° | 1944.8 | 1944.8 | 1944.8 |
| 1° | 1936.5 | 1928.1 | 1926.0 |
| 2° | 1911.5 | 1899.0 | 1901.1 |
| 3° | 1888.6 | 1874.0 | 1859.4 |
| 4° | 1859.4 | 1836.5 | 1836.5 |
| 5° | 1834.4 | 1811.5 | 1805.3 |
| 6° | 1811.5 | 1774.0 | 1765.7 |
| 7° | 1790.7 | 1744.9 | 1730.3 |
| 8° | 1755.3 | 1709.5 | 1694.9 |
| 9° | 1730.3 | 1680.3 | 1665.8 |
| 10° | 1697.0 | 1647.0 | 1620.0 |
| 11° | 1669.9 | 1613.7 | 1592.9 |
| 12° | 1640.8 | 1572.1 | 1551.2 |
| 13° | 1607.5 | 1536.7 | 1524.2 |
| 14° | 1576.2 | 1507.5 | 1484.6 |
| 15° | 1542.9 | 1472.1 | 1445.1 |
| 16° | 1507.5 | 1436.7 | 1411.7 |
| 17° | 1478.4 | 1399.2 | 1380.5 |
| 18° | 1449.2 | 1365.9 | 1336.8 |
| 19° | 1413.8 | 1334.7 | 1301.4 |
| 20° | 1382.6 | 1295.1 | 1268.1 |
| 21° | 1349.3 | 1266.0 | 1236.8 |
| 22.5° | 1303.5 | 1209.8 | 1182.7 |
| 23° | 1288.9 | 1193.1 | 1164.0 |
| 24° | 1255.6 | 1159.8 | 1134.8 |
| 25° | 1222.3 | 1134.8 | 1107.7 |
| 26° | 1193.1 | 1097.3 | 1072.3 |
| 27° | 1164.0 | 1068.2 | 1041.1 |
| 28° | 1132.7 | 1036.9 | 1016.1 |
| 29° | 1101.5 | 1003.6 | 982.8 |
| 30° | 1068.2 | 980.7 | 945.3 |
| 32.5° | 984.9 | 905.8 | 876.6 |
| 35° | 903.7 | 835.0 | 810.0 |
| 37.5° | 824.6 | 768.3 | 745.4 |
| 40° | 755.8 | 705.9 | 683.0 |
| 42.5° | 685.0 | 639.2 | 616.3 |
| 45° | 612.2 | 574.7 | 551.8 |
| 47.5° | 545.5 | 514.3 | 489.3 |
| 50° | 485.2 | 453.9 | 441.4 |
| 52.5° | 426.9 | 406.0 | 412.3 |
| 55° | 372.7 | 372.7 | 370.6 |
| 57.5° | 320.7 | 335.2 | 337.3 |
| 60° | 281.1 | 299.8 | 304.0 |



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CANDELA DISTRIBUTION (continued):

| | 135° | 157.5° | 180° |
|-------|-------|--------|-------|
| 67.5° | 193.6 | 204.1 | 208.2 |
| 70° | 166.6 | 174.9 | 177.0 |
| 72.5° | 141.6 | 147.8 | 152.0 |
| 75° | 114.5 | 122.9 | 122.9 |
| 77.5° | 93.7 | 97.9 | 99.9 |
| 80° | 70.8 | 72.9 | 75.0 |
| 82.5° | 50.0 | 52.1 | 54.1 |
| 85° | 29.2 | 31.2 | 33.3 |
| 87.5° | 12.5 | 12.5 | 12.5 |
| 90° | 0.0 | 0.0 | 0.0 |

Signify Classified - Internal
Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269

Scaled Data Report



Report Generated By 670245859 / DESKTOP-T8S5UU9

Signify Classified - Internal
Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269

Scaled Data Report





— 0°-180° - - 45°-225° - - - - 90°-270°

Signify Classified - Internal
Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269

Scaled Data Report



Signify Classified - Internal
Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269

Scaled Data Report





| | | | | | | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 62.5° | 420.6 | 424.8 | 418.5 | 408.1 | 397.7 | 379.0 | 358.1 | 329.0 | 308.2 | 291.5 | 262.4 |
| 65° | 368.6 | 370.6 | 366.5 | 356.1 | 345.6 | 326.9 | 306.1 | 281.1 | 264.4 | 247.8 | 222.8 |

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Cooper Lighting Solutions Photometric Lab
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Scaled Data Report



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Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269

Scaled Data Report



| | | | |
|-------|-------|-------|-------|
| 62.5° | 251.9 | 266.5 | 268.6 |
| 65° | 220.7 | 233.2 | 235.3 |

Signify Classified - Internal
Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269

Scaled Data Report



(END OF REPORT)