

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: P565295

Luminaire Tested: **PMM-SA3C-827-U-T1**

Issue Date: 8/19/2021

Test Information

Test Method: LM-79-08
Report Number: P565295
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-827-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: 12100 lumens
Efficiency: N/A
Efficacy: 72.9 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')
IES Classification: Type I - Medium
BUG Rating: B3 - U0 - G3

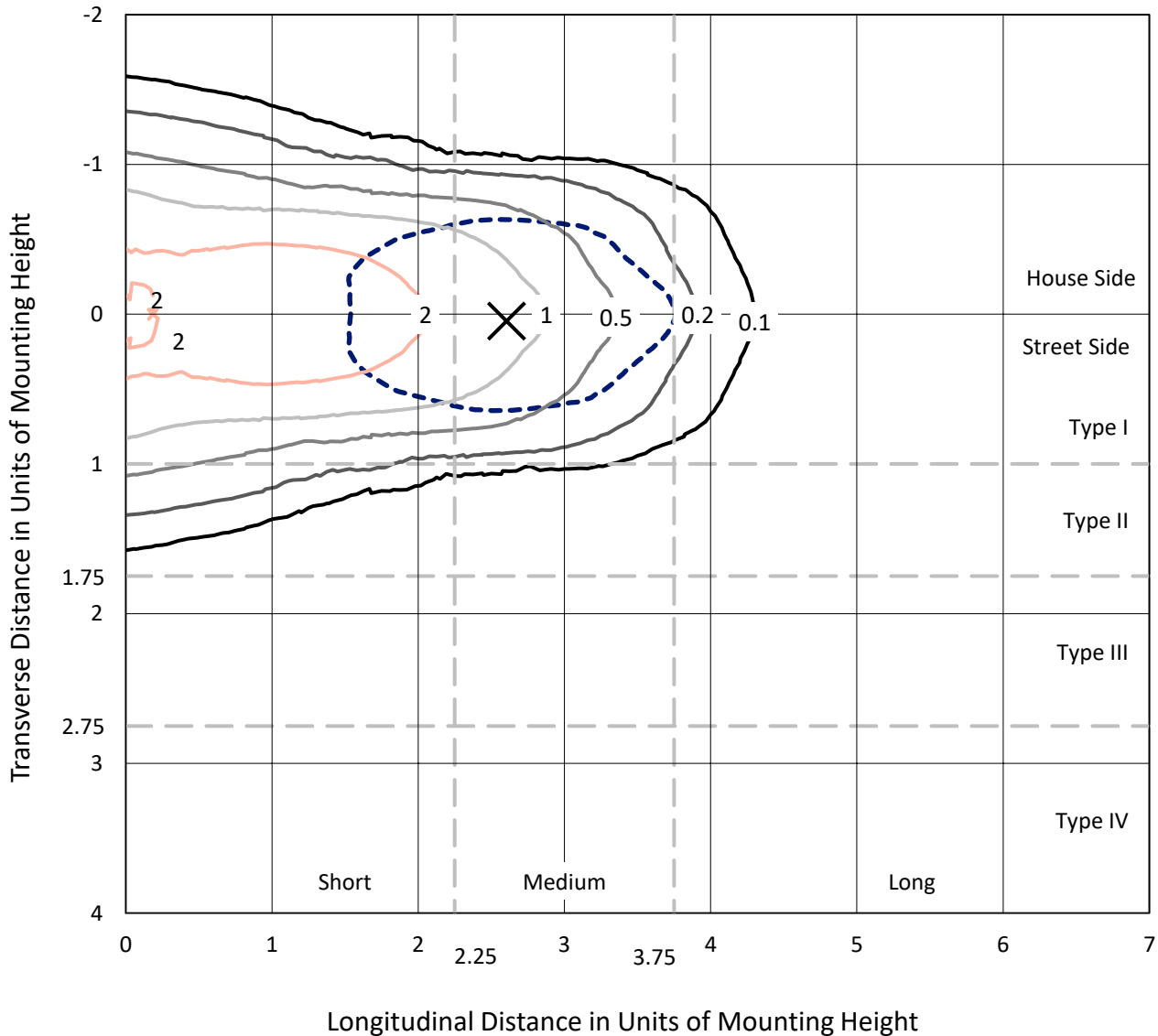
Input Watts (W): 166
Input Voltage (V): NR
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT



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Iso-Footcandle Lines of Horizontal Illumination

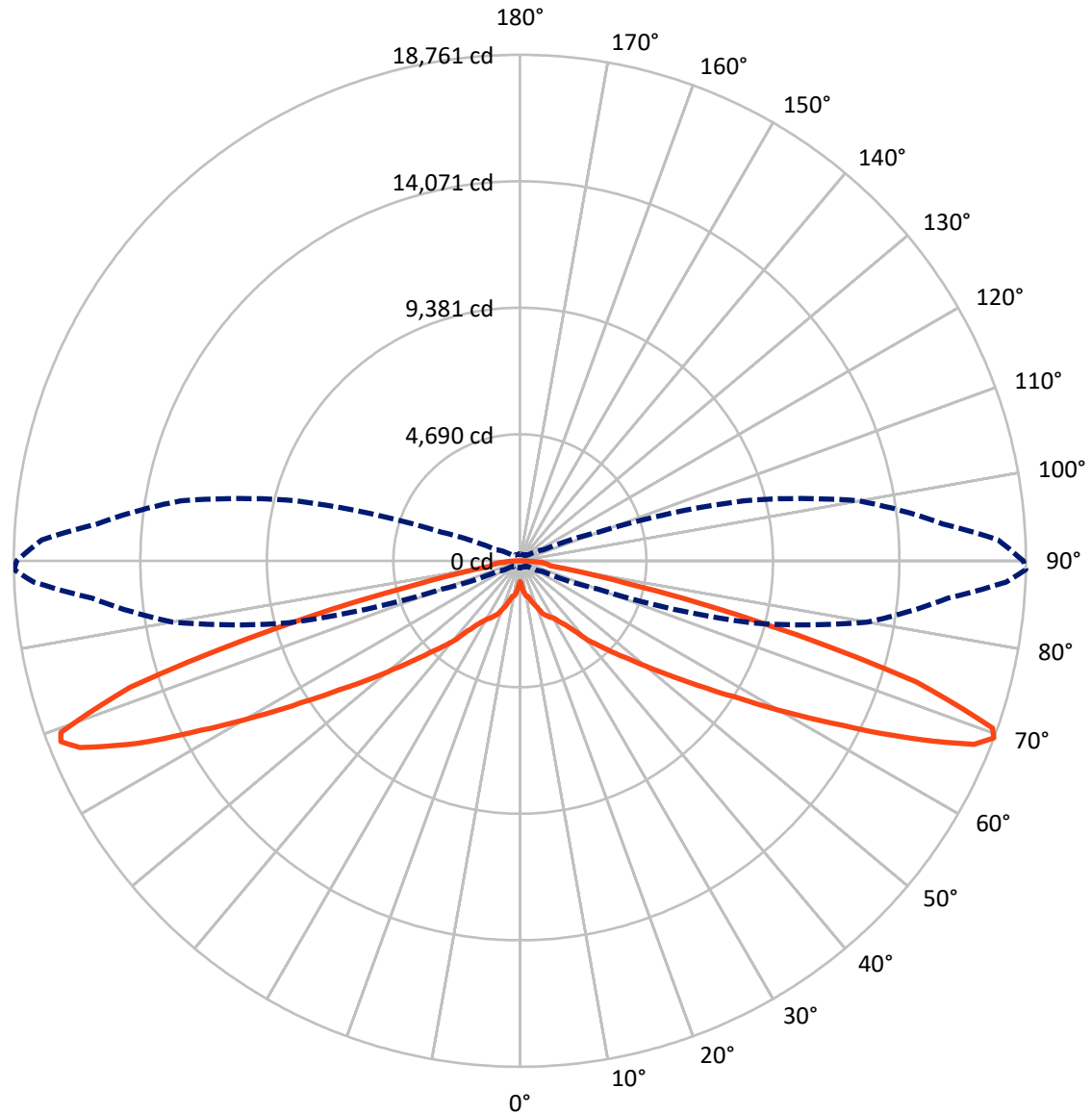
✕ Max cd
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 2.8 fc
 Type I - Medium - N/A

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Luminous Intensity Polar Plot



— Vertical Plane Through 89-Deg Lateral - - - Horizontal Cone Through 69-Deg Vertical

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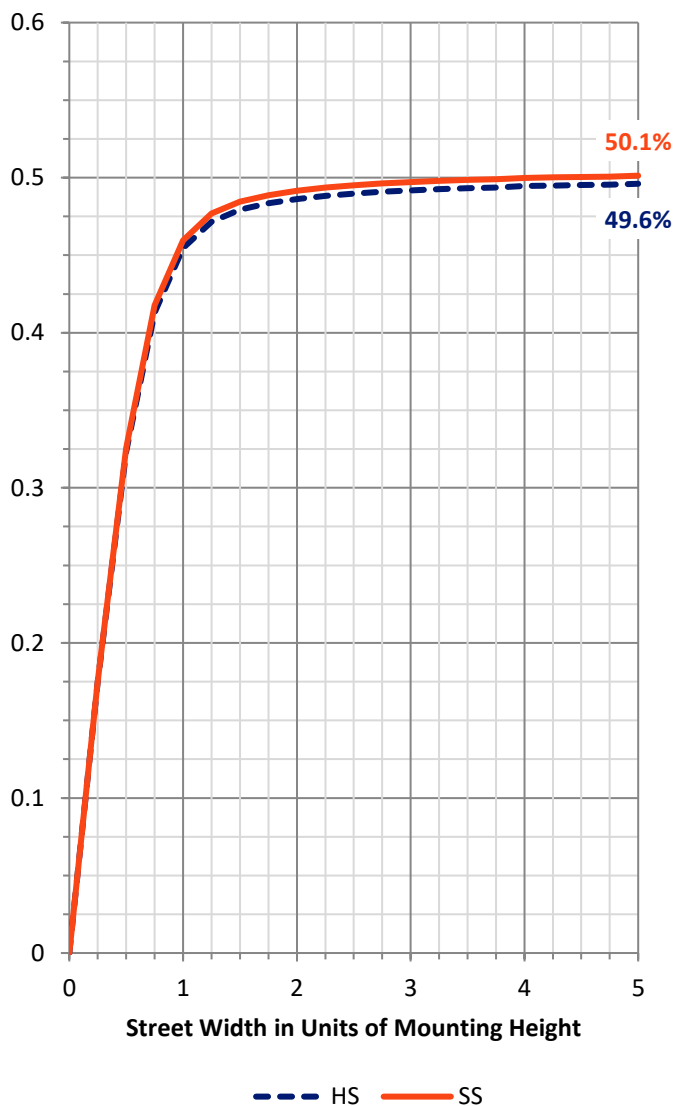
FLUX DISTRIBUTION:

| | | Downward | Upward | Total |
|--------------------|-----------|----------|--------|---------|
| House Side | Lumens | 6049.9 | 0.0 | 6049.9 |
| | % Fixture | 50.0 | 0.0 | 50.0 |
| Street Side | Lumens | 6050.1 | 0.0 | 6050.1 |
| | % Fixture | 50.0 | 0.0 | 50.0 |
| Total | Lumens | 12100.0 | 0.0 | 12100.0 |
| | % Fixture | 100.0 | 0.0 | 100.0 |

ZONAL LUMENS:

| Zone | Lumens | % Fixture |
|-----------|---------|-----------|
| 0°-10° | 96.3 | 0.8 |
| 10°-20° | 443.7 | 3.7 |
| 20°-30° | 885.2 | 7.3 |
| 30°-40° | 1338.8 | 11.1 |
| 40°-50° | 1943.4 | 16.1 |
| 50°-60° | 2553.3 | 21.1 |
| 60°-70° | 3114.6 | 25.7 |
| 70°-80° | 1574.7 | 13.0 |
| 80°-90° | 150.1 | 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° | 12100.0 | 100.0 |
| 0°-180° | 12100.0 | 100.0 |

Coefficient of Utilization



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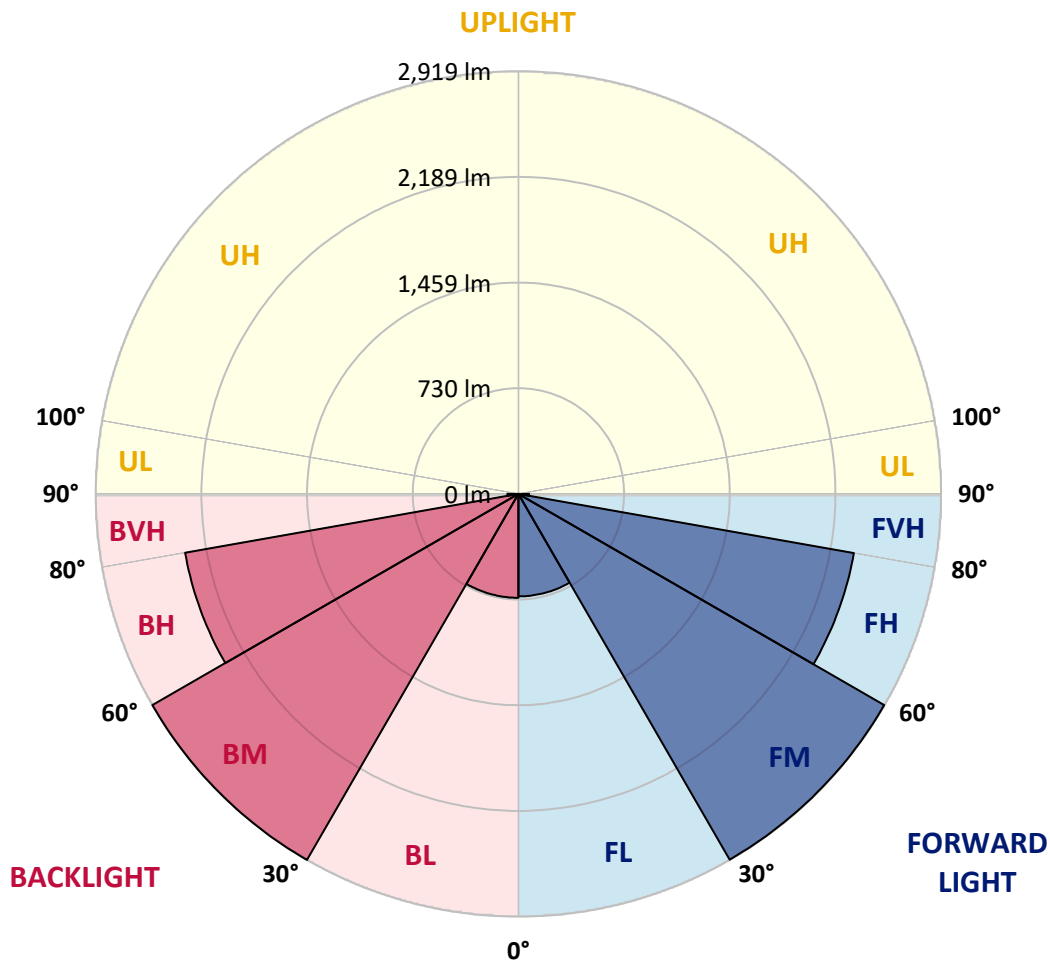
CATALOG NUMBER: PMM-SA3C-827-U-T1

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

| Zone | Lumens | % Fixture | Zone Rating/Lumen Limit | | |
|----------------|--------|-----------|-------------------------|------|---------|
| | | | B | U | G |
| FL (0°-30°) | 707.6 | 5.8 | | | |
| FM (30°-60°) | 2916.8 | 24.1 | | | |
| FH (60°-80°) | 2352.1 | 19.4 | | | G2/5000 |
| FVH (80°-90°) | 73.6 | 0.6 | | | G1/100 |
| BL (0°-30°) | 717.6 | 5.9 | B2/1000 | | |
| BM (30°-60°) | 2918.7 | 24.1 | B3/5000 | | |
| BH (60°-80°) | 2337.1 | 19.3 | B3/2500 | | G3/2500 |
| BVH (80°-90°) | 76.5 | 0.6 | | | G1/100 |
| UL (90°-100°) | 0.0 | 0.0 | | U0/0 | |
| UH (100°-180°) | 0.0 | 0.0 | | U0/0 | |

BUG Rating: B3-U0-G3

Type I Medium





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CANDELA DISTRIBUTION (FULL):

| | 0° | 5° | 15° | 25° | 35° | 45° | 55° | 65° | 70° | 75° | 80° |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
| 0° | 766.4 | 766.4 | 766.4 | 766.4 | 766.4 | 766.4 | 766.4 | 766.4 | 766.4 | 766.4 | 766.4 |
| 2.5° | 899.4 | 795.7 | 786.7 | 761.9 | 779.9 | 786.7 | 770.9 | 748.4 | 773.2 | 786.7 | 761.9 |
| 5° | 1133.8 | 980.6 | 928.7 | 885.9 | 800.2 | 764.2 | 800.2 | 892.6 | 903.9 | 960.3 | 944.5 |
| 7.5° | 1248.8 | 1224.0 | 1158.6 | 1016.6 | 879.1 | 802.5 | 899.4 | 1032.4 | 1100.0 | 1154.1 | 1210.5 |
| 10° | 1334.5 | 1320.9 | 1206.0 | 1104.5 | 1048.2 | 1052.7 | 1054.9 | 1097.8 | 1156.4 | 1246.5 | 1278.1 |
| 12.5° | 1354.7 | 1350.2 | 1368.3 | 1345.7 | 1350.2 | 1375.0 | 1350.2 | 1339.0 | 1372.8 | 1402.1 | 1370.5 |
| 15° | 1485.5 | 1483.2 | 1490.0 | 1494.5 | 1584.7 | 1623.0 | 1584.7 | 1550.9 | 1526.1 | 1501.3 | 1553.1 |
| 17.5° | 1575.7 | 1564.4 | 1566.6 | 1609.5 | 1710.9 | 1816.9 | 1796.6 | 1751.5 | 1695.1 | 1728.9 | 1771.8 |
| 20° | 1625.2 | 1605.0 | 1618.5 | 1636.5 | 1807.8 | 1925.1 | 1938.6 | 1877.7 | 1843.9 | 1886.7 | 1922.8 |
| 22.5° | 1672.6 | 1641.0 | 1593.7 | 1611.7 | 1769.5 | 1938.6 | 2003.9 | 1988.2 | 2013.0 | 2026.5 | 2019.7 |
| 25° | 1616.2 | 1636.5 | 1584.7 | 1636.5 | 1796.6 | 1952.1 | 2082.8 | 2175.3 | 2177.5 | 2170.8 | 2220.3 |
| 27.5° | 1582.4 | 1566.6 | 1478.7 | 1611.7 | 1744.7 | 1841.6 | 2175.3 | 2330.8 | 2378.1 | 2233.9 | 2330.8 |
| 30° | 1523.8 | 1548.6 | 1429.1 | 1539.6 | 1708.7 | 1871.0 | 2281.2 | 2504.4 | 2434.5 | 2416.5 | 2439.0 |
| 32.5° | 1487.7 | 1472.0 | 1415.6 | 1476.5 | 1605.0 | 1958.9 | 2348.8 | 2605.8 | 2693.7 | 2650.9 | 2646.4 |
| 35° | 1429.1 | 1440.4 | 1352.5 | 1417.9 | 1598.2 | 1884.5 | 2393.9 | 2860.5 | 2995.8 | 2962.0 | 2934.9 |
| 37.5° | 1438.2 | 1399.8 | 1336.7 | 1384.1 | 1555.4 | 1925.1 | 2506.6 | 3106.2 | 3320.4 | 3338.4 | 3214.4 |
| 40° | 1370.5 | 1348.0 | 1253.3 | 1332.2 | 1474.2 | 1900.3 | 2533.7 | 3385.7 | 3748.7 | 3829.8 | 3651.7 |
| 42.5° | 1273.6 | 1244.3 | 1190.2 | 1278.1 | 1426.9 | 1778.5 | 2572.0 | 3721.6 | 4183.7 | 4352.8 | 4190.5 |
| 45° | 1133.8 | 1095.5 | 1068.5 | 1185.7 | 1323.2 | 1747.0 | 2531.4 | 4001.1 | 4600.7 | 4832.9 | 4828.4 |
| 47.5° | 964.8 | 940.0 | 926.5 | 1050.4 | 1237.5 | 1668.1 | 2448.0 | 4177.0 | 4891.5 | 5486.6 | 5396.5 |
| 50° | 773.2 | 755.1 | 752.9 | 883.6 | 1093.3 | 1505.8 | 2353.3 | 4264.9 | 5333.3 | 6086.2 | 6165.1 |
| 52.5° | 619.9 | 606.4 | 604.1 | 710.1 | 915.2 | 1287.1 | 2155.0 | 4332.5 | 5754.9 | 6767.0 | 7172.7 |
| 55° | 484.6 | 471.1 | 473.4 | 561.3 | 728.1 | 1052.7 | 1852.9 | 4255.9 | 6124.5 | 7463.5 | 8232.2 |
| 57.5° | 396.7 | 383.2 | 385.5 | 435.1 | 556.8 | 804.7 | 1476.5 | 4089.0 | 6291.4 | 8324.6 | 9467.5 |
| 60° | 349.4 | 335.9 | 329.1 | 351.6 | 428.3 | 606.4 | 1097.8 | 3439.8 | 6318.4 | 9039.2 | 10808.7 |
| 62.5° | 324.6 | 311.1 | 304.3 | 311.1 | 353.9 | 464.4 | 791.2 | 2725.3 | 6162.9 | 9650.1 | 12037.2 |
| 65° | 302.1 | 290.8 | 281.8 | 288.5 | 311.1 | 369.7 | 577.1 | 1866.4 | 5349.1 | 9929.6 | 12929.9 |
| 67.5° | 277.3 | 268.2 | 259.2 | 268.2 | 284.0 | 311.1 | 448.6 | 1181.2 | 4010.1 | 9566.6 | 13301.8 |
| 69° | 263.7 | 250.2 | 245.7 | 252.5 | 268.2 | 286.3 | 387.7 | 942.2 | 3049.9 | 8876.9 | 13076.4 |
| 70° | 250.2 | 241.2 | 234.4 | 245.7 | 259.2 | 272.8 | 349.4 | 800.2 | 2391.7 | 7991.0 | 12517.3 |
| 72.5° | 220.9 | 214.1 | 209.6 | 220.9 | 232.2 | 241.2 | 286.3 | 570.3 | 1386.3 | 5441.5 | 9927.3 |
| 75° | 193.9 | 187.1 | 184.8 | 193.9 | 202.9 | 207.4 | 241.2 | 392.2 | 818.3 | 2847.0 | 5955.5 |
| 77.5° | 162.3 | 153.3 | 155.5 | 166.8 | 173.6 | 175.8 | 202.9 | 281.8 | 482.4 | 1289.4 | 2759.1 |
| 80° | 119.5 | 119.5 | 128.5 | 137.5 | 137.5 | 137.5 | 162.3 | 205.1 | 293.0 | 592.8 | 1145.1 |
| 82.5° | 83.4 | 85.7 | 87.9 | 101.4 | 103.7 | 94.7 | 124.0 | 148.8 | 182.6 | 259.2 | 396.7 |
| 85° | 47.3 | 49.6 | 51.8 | 60.9 | 63.1 | 56.4 | 81.1 | 94.7 | 105.9 | 128.5 | 207.4 |
| 87.5° | 18.0 | 20.3 | 27.0 | 31.6 | 33.8 | 24.8 | 38.3 | 45.1 | 45.1 | 54.1 | 92.4 |
| 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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CATALOG NUMBER: PMM-SA3C-827-U-T1

CANDELA DISTRIBUTION (continued):

| | 85° | 87.5° | 89° | 90° | 92.5° | 95° | 100° | 105° | 110° | 115° | 125° |
|-------|---------|---------|---------|---------|---------|---------|---------|--------|--------|--------|--------|
| 0° | 766.4 | 766.4 | 766.4 | 766.4 | 766.4 | 766.4 | 766.4 | 766.4 | 766.4 | 766.4 | 766.4 |
| 2.5° | 813.8 | 829.5 | 858.8 | 865.6 | 840.8 | 813.8 | 752.9 | 791.2 | 807.0 | 777.7 | 786.7 |
| 5° | 1007.6 | 1041.4 | 1077.5 | 1034.7 | 1007.6 | 989.6 | 960.3 | 962.5 | 946.7 | 894.9 | 809.2 |
| 7.5° | 1226.3 | 1187.9 | 1215.0 | 1244.3 | 1201.5 | 1203.7 | 1230.8 | 1174.4 | 1131.6 | 1043.7 | 883.6 |
| 10° | 1327.7 | 1327.7 | 1334.5 | 1334.5 | 1316.4 | 1316.4 | 1314.2 | 1224.0 | 1172.2 | 1133.8 | 1088.8 |
| 12.5° | 1334.5 | 1332.2 | 1359.3 | 1339.0 | 1343.5 | 1348.0 | 1359.3 | 1399.8 | 1386.3 | 1336.7 | 1377.3 |
| 15° | 1521.6 | 1512.5 | 1521.6 | 1519.3 | 1526.1 | 1546.4 | 1537.3 | 1528.3 | 1530.6 | 1566.6 | 1627.5 |
| 17.5° | 1697.4 | 1701.9 | 1692.9 | 1708.7 | 1708.7 | 1722.2 | 1753.7 | 1722.2 | 1695.1 | 1762.8 | 1810.1 |
| 20° | 1900.3 | 1884.5 | 1848.4 | 1875.5 | 1882.2 | 1884.5 | 1936.3 | 1898.0 | 1859.7 | 1884.5 | 1940.8 |
| 22.5° | 2105.4 | 2103.1 | 2107.6 | 2109.9 | 2118.9 | 2085.1 | 2015.2 | 2003.9 | 2028.7 | 1994.9 | 2001.7 |
| 25° | 2231.6 | 2233.9 | 2245.1 | 2247.4 | 2209.1 | 2245.1 | 2269.9 | 2195.5 | 2195.5 | 2188.8 | 2143.7 |
| 27.5° | 2384.9 | 2351.1 | 2364.6 | 2382.6 | 2366.9 | 2375.9 | 2346.6 | 2238.4 | 2353.3 | 2369.1 | 2188.8 |
| 30° | 2488.6 | 2472.8 | 2457.0 | 2475.1 | 2490.8 | 2531.4 | 2448.0 | 2436.7 | 2445.8 | 2529.2 | 2292.5 |
| 32.5° | 2707.2 | 2729.8 | 2700.5 | 2671.2 | 2700.5 | 2691.5 | 2655.4 | 2639.6 | 2752.3 | 2641.9 | 2364.6 |
| 35° | 2910.1 | 2919.1 | 2921.4 | 2916.9 | 2934.9 | 2903.4 | 2903.4 | 2962.0 | 2995.8 | 2876.3 | 2387.2 |
| 37.5° | 3399.3 | 3367.7 | 3302.3 | 3270.8 | 3327.1 | 3374.5 | 3234.7 | 3304.6 | 3291.1 | 3088.2 | 2556.2 |
| 40° | 3750.9 | 3823.1 | 3843.3 | 3834.3 | 3843.3 | 3708.1 | 3737.4 | 3789.2 | 3728.4 | 3392.5 | 2497.6 |
| 42.5° | 4264.9 | 4310.0 | 4294.2 | 4273.9 | 4282.9 | 4258.1 | 4170.2 | 4361.8 | 4143.1 | 3732.9 | 2587.8 |
| 45° | 4733.7 | 4835.2 | 4841.9 | 4772.1 | 4828.4 | 4740.5 | 4776.6 | 4844.2 | 4623.3 | 3987.6 | 2563.0 |
| 47.5° | 5292.8 | 5502.4 | 5423.5 | 5423.5 | 5479.9 | 5290.5 | 5376.2 | 5466.3 | 4880.3 | 4158.9 | 2427.7 |
| 50° | 6120.0 | 6232.7 | 6228.2 | 6208.0 | 6232.7 | 6131.3 | 6117.8 | 6106.5 | 5274.7 | 4321.2 | 2344.3 |
| 52.5° | 7055.5 | 7208.8 | 7150.2 | 7172.7 | 7206.5 | 7014.9 | 7166.0 | 6753.5 | 5768.4 | 4382.1 | 2155.0 |
| 55° | 8250.2 | 8356.2 | 8297.6 | 8182.6 | 8335.9 | 8214.2 | 8263.7 | 7459.0 | 6111.0 | 4208.5 | 1839.4 |
| 57.5° | 9672.6 | 9726.7 | 9629.8 | 9618.5 | 9719.9 | 9589.2 | 9505.8 | 8252.5 | 6289.1 | 4077.8 | 1469.7 |
| 60° | 11333.9 | 11503.0 | 11442.1 | 11345.2 | 11437.6 | 11322.6 | 10691.5 | 8926.5 | 6253.0 | 3466.9 | 1138.3 |
| 62.5° | 13326.6 | 13497.9 | 13430.3 | 13364.9 | 13423.5 | 13123.7 | 11805.0 | 9458.4 | 6090.7 | 2747.8 | 831.8 |
| 65° | 14972.1 | 15745.3 | 15846.7 | 15849.0 | 15565.0 | 14870.7 | 12693.2 | 9665.8 | 5234.2 | 1918.3 | 608.6 |
| 67.5° | 16054.1 | 17661.3 | 18161.8 | 17981.4 | 17330.0 | 15745.3 | 13051.6 | 9260.1 | 4041.7 | 1212.7 | 455.3 |
| 69° | 15930.1 | 18037.8 | 18761.4 | 18659.9 | 17744.7 | 15731.8 | 12772.1 | 8577.1 | 3088.2 | 964.8 | 385.5 |
| 70° | 15357.6 | 17729.0 | 18587.8 | 18632.9 | 17481.0 | 15127.7 | 12273.9 | 7792.6 | 2497.6 | 822.8 | 353.9 |
| 72.5° | 12255.9 | 14609.2 | 15364.3 | 15659.6 | 14516.8 | 12113.8 | 10064.8 | 5497.9 | 1447.2 | 574.8 | 286.3 |
| 75° | 7592.0 | 8858.8 | 9485.5 | 9656.8 | 8964.8 | 7544.7 | 6108.8 | 3058.9 | 881.4 | 405.7 | 241.2 |
| 77.5° | 3403.8 | 3771.2 | 4131.9 | 4131.9 | 3861.4 | 3444.4 | 2799.7 | 1478.7 | 500.4 | 288.5 | 202.9 |
| 80° | 1140.6 | 1183.4 | 1151.9 | 1163.1 | 1118.1 | 1075.2 | 1124.8 | 637.9 | 308.8 | 216.4 | 164.6 |
| 82.5° | 775.4 | 973.8 | 1034.7 | 1034.7 | 971.5 | 766.4 | 432.8 | 293.0 | 189.3 | 155.5 | 126.2 |
| 85° | 631.2 | 770.9 | 827.3 | 852.1 | 802.5 | 646.9 | 227.7 | 142.0 | 112.7 | 99.2 | 85.7 |
| 87.5° | 211.9 | 198.4 | 187.1 | 182.6 | 191.6 | 200.6 | 112.7 | 60.9 | 51.8 | 47.3 | 45.1 |
| 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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CATALOG NUMBER: PMM-SA3C-827-U-T1

CANDELA DISTRIBUTION (continued):

| | 135° | 145° | 155° | 165° | 175° | 180° |
|-------|--------|--------|--------|--------|--------|--------|
| 0° | 766.4 | 766.4 | 766.4 | 766.4 | 766.4 | 766.4 |
| 2.5° | 802.5 | 775.4 | 786.7 | 798.0 | 879.1 | 940.0 |
| 5° | 798.0 | 836.3 | 922.0 | 1030.2 | 1079.7 | 1201.5 |
| 7.5° | 820.5 | 960.3 | 1120.3 | 1233.0 | 1278.1 | 1316.4 |
| 10° | 1097.8 | 1122.6 | 1176.7 | 1284.9 | 1375.0 | 1390.8 |
| 12.5° | 1417.9 | 1411.1 | 1372.8 | 1422.4 | 1377.3 | 1408.8 |
| 15° | 1668.1 | 1593.7 | 1541.8 | 1535.1 | 1519.3 | 1519.3 |
| 17.5° | 1805.6 | 1740.2 | 1668.1 | 1650.0 | 1602.7 | 1641.0 |
| 20° | 1967.9 | 1855.2 | 1674.8 | 1656.8 | 1641.0 | 1605.0 |
| 22.5° | 1936.3 | 1823.6 | 1636.5 | 1614.0 | 1697.4 | 1692.9 |
| 25° | 1974.6 | 1823.6 | 1645.5 | 1620.7 | 1659.1 | 1659.1 |
| 27.5° | 1880.0 | 1756.0 | 1627.5 | 1478.7 | 1595.9 | 1623.0 |
| 30° | 1855.2 | 1715.4 | 1566.6 | 1433.6 | 1553.1 | 1528.3 |
| 32.5° | 1985.9 | 1614.0 | 1467.5 | 1426.9 | 1514.8 | 1496.8 |
| 35° | 1884.5 | 1595.9 | 1442.7 | 1368.3 | 1472.0 | 1453.9 |
| 37.5° | 1927.3 | 1573.4 | 1399.8 | 1336.7 | 1420.1 | 1447.2 |
| 40° | 1918.3 | 1467.5 | 1350.2 | 1269.1 | 1352.5 | 1366.0 |
| 42.5° | 1767.3 | 1386.3 | 1266.8 | 1185.7 | 1228.5 | 1273.6 |
| 45° | 1722.2 | 1336.7 | 1185.7 | 1073.0 | 1075.2 | 1127.1 |
| 47.5° | 1638.8 | 1224.0 | 1036.9 | 933.2 | 933.2 | 976.1 |
| 50° | 1499.0 | 1073.0 | 867.9 | 773.2 | 770.9 | 804.7 |
| 52.5° | 1291.6 | 926.5 | 732.6 | 628.9 | 622.1 | 656.0 |
| 55° | 1057.2 | 746.1 | 577.1 | 509.4 | 495.9 | 509.4 |
| 57.5° | 822.8 | 581.6 | 455.3 | 401.2 | 399.0 | 410.3 |
| 60° | 637.9 | 455.3 | 362.9 | 331.4 | 335.9 | 353.9 |
| 62.5° | 482.4 | 362.9 | 308.8 | 297.5 | 304.3 | 322.3 |
| 65° | 383.2 | 313.3 | 281.8 | 275.0 | 281.8 | 299.8 |
| 67.5° | 311.1 | 284.0 | 261.5 | 252.5 | 257.0 | 275.0 |
| 69° | 286.3 | 268.2 | 250.2 | 238.9 | 243.4 | 257.0 |
| 70° | 272.8 | 259.2 | 241.2 | 229.9 | 234.4 | 248.0 |
| 72.5° | 238.9 | 232.2 | 218.7 | 207.4 | 209.6 | 220.9 |
| 75° | 209.6 | 205.1 | 196.1 | 182.6 | 182.6 | 196.1 |
| 77.5° | 175.8 | 178.1 | 169.1 | 155.5 | 153.3 | 160.0 |
| 80° | 139.8 | 144.3 | 139.8 | 126.2 | 121.7 | 121.7 |
| 82.5° | 101.4 | 110.5 | 105.9 | 92.4 | 90.2 | 90.2 |
| 85° | 63.1 | 69.9 | 67.6 | 58.6 | 58.6 | 51.8 |
| 87.5° | 29.3 | 38.3 | 36.1 | 31.6 | 29.3 | 20.3 |
| 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

(END OF REPORT)