

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: McGRAW-EDISON

Report Number: P635241

Luminaire Tested: GWS-SA3D-735-U-SLR-W

Issue Date: 1/10/2023

**Test Information**

Test Method: LM-79-2019  
Report Number: P635241  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-2209-782-41)  
Test Lab: COOPER LIGHTING SOLUTIONS  
Issue Date: 1/10/2023  
Manufacturer: COOPER LIGHTING SOLUTIONS  
Product Line: McGRAW-EDISON  
Catalog Number: GWS-SA3D-735-U-SLR-W  
Description: GALLEON WALL SLIM LUMINAIRE. (3) LIGHTSQUARES WITH 16 LEDS EACH AND  
SPILL LIGHT ELIMINATOR RIGHT OPTICS  
Light Source: (48) 3500K CCT, 70 CRI LEDS  
Ballast/Driver: -

**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 16434.3 lumens  
Efficiency: N/A  
Efficacy: 136.0 lumens/watt  
Luminous Opening: Rectangular (W 1.5' x L: 0.5' x H: 0')  
IES Classification: Type III - Short  
BUG Rating: B2 - U0 - G3

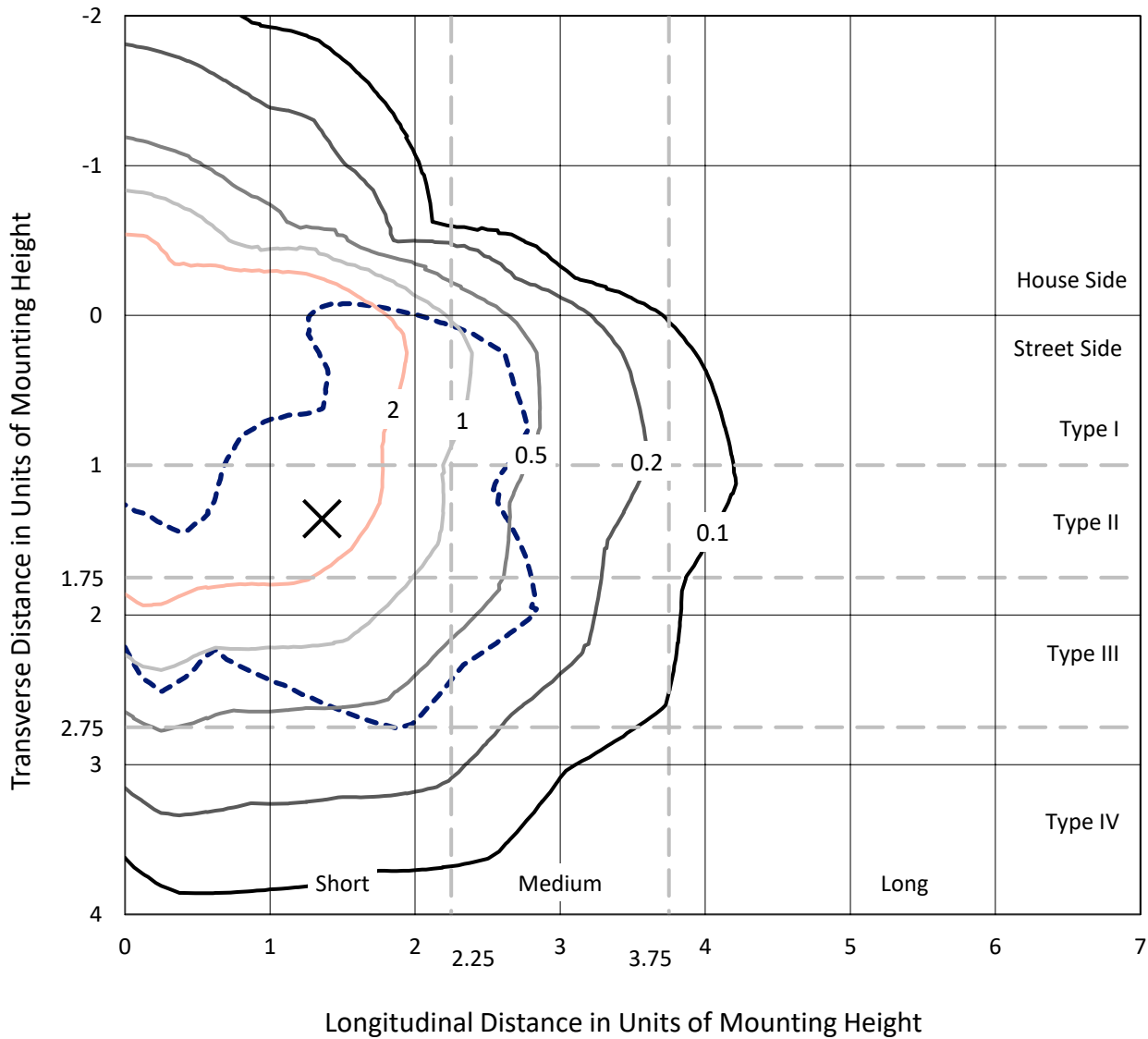
Input Watts (W): 120.8  
Input Voltage (V): 120  
Input Current (Ain): NR  
Voltage Rise (V): NR  
Power Factor: NR  
Total Harmonic Distortion (THDi): NR  
Frequency (hertz): 0  
Stabilization Time: NR  
Operation Time: NR  
Ambient Temperature (°C): NR  
Test Distance: 28.75 FT



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### Iso-Footcandle Lines of Horizontal Illumination

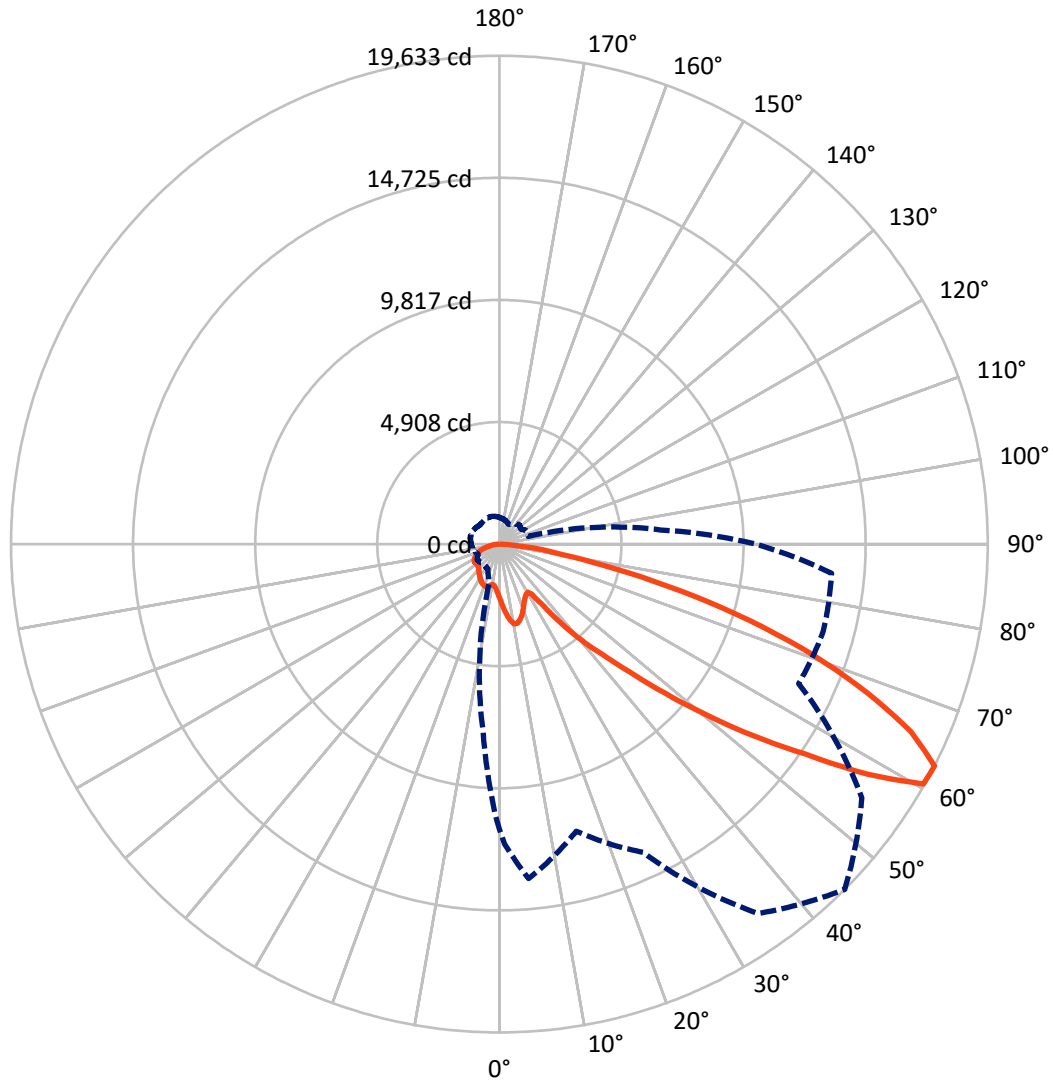
✕ Max cd  
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 5 fc  
 Type III - Short - N/A

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### Luminous Intensity Polar Plot



— Vertical Plane Through 45-Deg Lateral    - - - Horizontal Cone Through 62.5-Deg Vertical

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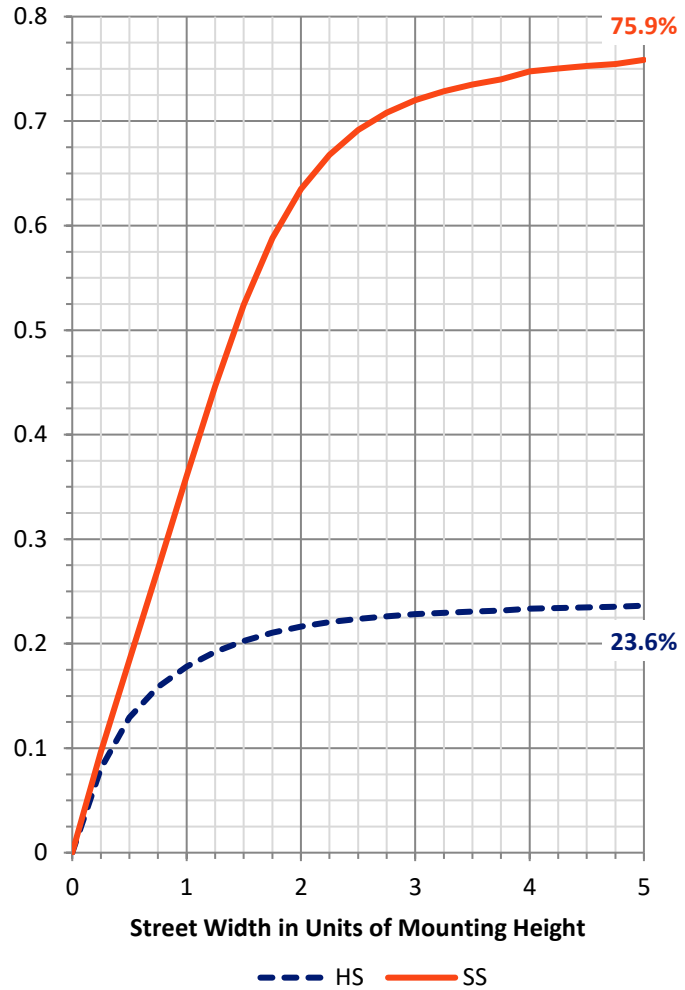
**FLUX DISTRIBUTION:**

		Downward	Upward	Total
<b>House Side</b>	Lumens	3921.5	0.0	3921.5
	% Fixture	23.9	0.0	23.9
<b>Street Side</b>	Lumens	12512.8	0.0	12512.8
	% Fixture	76.1	0.0	76.1
<b>Total</b>	Lumens	16434.3	0.0	16434.3
	% Fixture	100.0	0.0	100.0

**ZONAL LUMENS:**

Zone	Lumens	% Fixture
0°-10°	213.0	1.3
10°-20°	667.8	4.1
20°-30°	1037.2	6.3
30°-40°	1408.3	8.6
40°-50°	2232.0	13.6
50°-60°	3937.2	24.0
60°-70°	4380.7	26.7
70°-80°	2221.7	13.5
80°-90°	336.4	2.0
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°	16434.3	100.0
0°-180°	16434.3	100.0

**Coefficient of Utilization**



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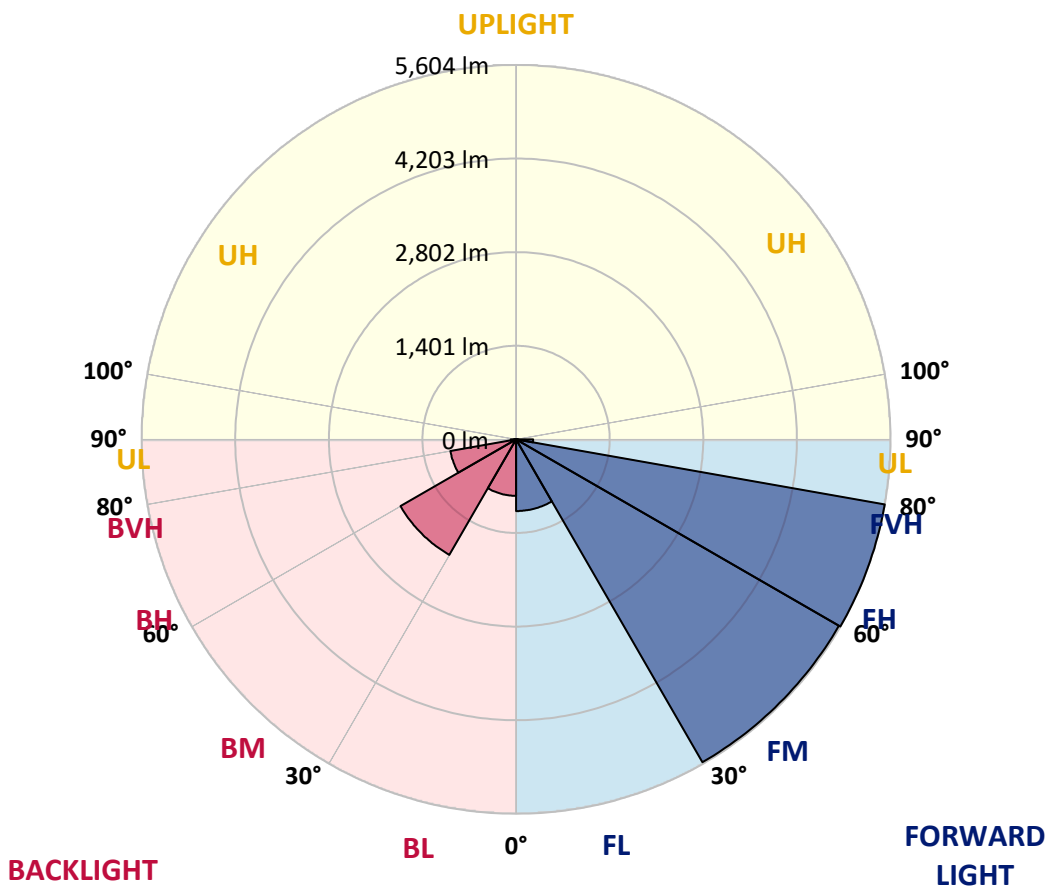
CATALOG NUMBER: GWS-SA3D-735-U-SLR-W

**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	1073.0	6.5			
FM (30°-60°)	5580.2	34.0			
FH (60°-80°)	5604.2	34.1			G3/7500
FVH (80°-90°)	255.3	1.6			G3/500
BL (0°-30°)	845.0	5.1	B2/1000		
BM (30°-60°)	1997.3	12.2	B2/2500		
BH (60°-80°)	998.2	6.1	B2/1000		G2/1000
BVH (80°-90°)	81.1	0.5			G1/100
UL (90°-100°)	0.0	0.0		U0/0	
UH (100°-180°)	0.0	0.0		U0/0	

**BUG Rating: B2-U0-G3**

Type III Short





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**CANDELA DISTRIBUTION (FULL):**

	0°	1°	5°	15°	25°	35°	45°	55°	65°	75°	85°
0°	2181.2	2181.2	2181.2	2181.2	2181.2	2181.2	2181.2	2181.2	2181.2	2181.2	2181.2
2.5°	2344.2	2342.9	2366.6	2402.6	2436.2	2451.2	2476.1	2473.6	2453.7	2427.5	2418.8
5°	2528.3	2533.3	2574.3	2654.0	2742.3	2779.7	2795.8	2789.6	2753.5	2707.5	2626.6
7.5°	2695.0	2703.8	2767.2	2886.7	2996.1	3045.9	3085.7	3078.3	3026.0	2940.2	2820.7
10°	2817.0	2826.9	2902.8	3043.4	3165.4	3208.9	3259.9	3262.4	3216.4	3100.7	2978.7
12.5°	2938.9	2948.9	3019.8	3147.9	3227.6	3228.8	3258.7	3274.9	3277.3	3223.8	3101.9
15°	3065.8	3074.5	3139.2	3211.4	3207.7	3138.0	3138.0	3169.1	3237.5	3276.1	3191.5
17.5°	3174.1	3185.3	3235.0	3211.4	3100.7	2975.0	2960.1	2999.9	3119.3	3267.4	3258.7
20°	3263.7	3272.4	3299.7	3143.0	2941.4	2777.2	2748.5	2794.6	2956.3	3213.9	3309.7
22.5°	3349.5	3354.5	3339.6	3053.4	2769.7	2581.8	2547.0	2595.5	2769.7	3119.3	3353.2
25°	3451.5	3446.6	3375.6	2960.1	2612.9	2427.5	2391.4	2446.2	2627.9	2993.7	3400.5
27.5°	3569.7	3551.1	3406.8	2859.3	2492.2	2313.1	2288.2	2346.7	2515.9	2877.9	3437.9
30°	3670.5	3634.4	3411.7	2769.7	2430.0	2264.5	2249.6	2304.3	2461.1	2799.6	3485.1
32.5°	3782.5	3732.7	3440.3	2746.1	2464.9	2381.5	2401.4	2405.1	2476.1	2777.2	3556.1
35°	3943.0	3878.3	3518.7	2814.5	2823.2	2963.8	3036.0	2938.9	2701.3	2826.9	3690.4
37.5°	4185.7	4103.5	3678.0	3110.6	3563.5	3878.3	4052.5	3831.0	3385.6	3014.8	3893.3
40°	4480.5	4376.0	3882.1	3658.1	4255.3	4759.2	5069.1	4744.3	4089.8	3483.9	4178.2
42.5°	4892.4	4782.9	4277.7	4195.6	4896.1	5646.4	6050.8	5566.8	4710.7	4089.8	4634.8
45°	5610.3	5504.6	5003.1	4734.4	5646.4	6738.8	7306.2	6633.1	5341.6	4698.3	5488.4
47.5°	6936.7	6812.3	6080.6	5331.6	6502.4	8157.3	8951.1	7970.7	5997.3	5395.1	6921.8
50°	8529.3	8409.9	7433.1	6038.3	7448.1	9674.0	10777.7	9542.1	6752.5	6242.4	8635.1
52.5°	10445.5	10423.1	9363.0	6931.7	8432.3	11291.6	12804.6	11282.8	7580.0	7383.4	10576.1
55°	12172.5	12391.5	11814.1	8294.2	9703.9	13323.4	14888.7	13181.6	8702.3	9269.6	12849.4
57.5°	13103.2	13691.7	14578.9	11073.8	11552.8	15752.2	17460.5	15499.6	10630.9	12410.1	14957.1
60°	12488.5	13155.4	14763.0	13166.6	13386.9	17698.2	19583.2	17448.1	12524.6	14590.1	14837.7
62.5°	11465.7	12064.2	13493.9	11944.8	13670.6	18126.2	19633.0	17787.8	13277.4	13483.9	13403.0
65°	10252.6	10856.1	12370.3	10426.8	12768.5	17109.7	18184.7	16788.6	11924.9	12182.4	12212.3
67.5°	8641.3	9198.7	10740.4	9270.9	11638.7	15617.8	15961.2	15365.2	10981.7	11392.3	10963.1
70°	6456.4	6959.1	8320.3	7533.9	9810.9	13674.3	13396.8	13485.2	9922.9	10331.0	9157.7
72.5°	4412.1	4790.4	5957.5	5920.1	7512.8	10946.9	10559.9	11397.3	8287.9	8829.2	6981.5
75°	3085.7	3380.6	4306.3	4677.1	5678.7	8113.7	7520.2	8530.6	6472.6	7245.3	5094.0
77.5°	1893.7	2089.1	2719.9	3465.2	3653.1	5553.1	4670.9	6419.1	4545.2	5284.3	3398.0
80°	946.9	1041.4	1321.4	2178.7	2422.6	3272.4	2579.3	3726.5	3075.8	3272.4	1880.1
82.5°	286.2	316.0	387.0	827.4	1255.4	1883.8	1524.2	2165.0	1679.7	1534.2	740.3
85°	75.9	85.9	107.0	245.1	440.5	675.6	515.1	1048.9	805.0	566.1	278.7
87.5°	6.2	6.2	5.0	5.0	2.5	0.0	0.0	74.7	150.6	85.9	48.5
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):**

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	2181.2	2181.2	2181.2	2181.2	2181.2	2181.2	2181.2	2181.2	2181.2	2181.2	2181.2
2.5°	2375.3	2370.3	2319.3	2282.0	2238.4	2196.1	2152.5	2114.0	2070.4	2026.9	2014.4
5°	2566.9	2532.0	2423.8	2333.0	2243.4	2165.0	2096.6	2025.6	1968.4	1912.4	1891.3
7.5°	2736.1	2675.1	2518.4	2380.2	2255.8	2158.8	2058.0	1954.7	1873.8	1794.2	1774.3
10°	2889.1	2808.3	2610.4	2436.2	2298.1	2187.4	2069.2	1931.1	1814.1	1717.1	1690.9
12.5°	3002.4	2914.0	2690.1	2489.7	2333.0	2208.5	2091.6	1969.6	1846.5	1720.8	1692.2
15°	3092.0	2999.9	2756.0	2530.8	2334.2	2173.7	2060.5	2018.2	1979.6	1856.4	1804.2
17.5°	3164.1	3067.1	2813.2	2555.7	2300.6	2067.9	1969.6	2031.9	2130.2	2053.0	1954.7
20°	3230.1	3131.8	2856.8	2573.1	2226.0	1922.4	1867.6	1999.5	2147.6	2145.1	2056.7
22.5°	3302.2	3206.4	2920.3	2583.1	2121.4	1774.3	1806.6	1952.2	2072.9	2109.0	2054.3
25°	3394.3	3309.7	3008.6	2605.5	2003.2	1672.3	1761.9	1891.3	1992.0	2000.8	1968.4
27.5°	3501.3	3437.9	3140.5	2657.7	1888.8	1620.0	1709.6	1805.4	1897.5	1901.2	1862.6
30°	3618.3	3576.0	3262.4	2701.3	1802.9	1603.8	1642.4	1719.6	1778.0	1788.0	1754.4
32.5°	3767.6	3730.3	3370.7	2672.6	1751.9	1600.1	1580.2	1620.0	1668.5	1668.5	1642.4
35°	3972.9	3920.6	3485.1	2563.2	1689.7	1585.2	1514.3	1525.4	1546.6	1550.3	1535.4
37.5°	4264.0	4178.2	3600.9	2346.7	1587.7	1531.7	1438.4	1424.7	1432.1	1442.1	1438.4
40°	4624.9	4484.3	3770.1	2086.6	1465.7	1428.4	1360.0	1333.8	1327.6	1347.5	1355.0
42.5°	5079.0	4863.8	3951.7	1844.0	1355.0	1310.2	1267.9	1245.5	1235.5	1269.1	1289.0
45°	5804.4	5449.8	4125.9	1603.8	1292.8	1209.4	1180.8	1164.6	1169.6	1209.4	1234.3
47.5°	7057.4	6344.4	4291.4	1452.0	1287.8	1137.2	1102.4	1106.1	1119.8	1162.1	1192.0
50°	8642.5	7542.6	4402.2	1388.6	1302.7	1093.7	1047.7	1067.6	1088.7	1129.8	1164.6
52.5°	10256.3	8658.7	4270.3	1353.7	1301.5	1094.9	996.6	1056.4	1066.3	1107.4	1144.7
55°	11366.2	8783.1	3689.2	1300.2	1281.6	1144.7	956.8	1051.4	1057.6	1094.9	1128.5
57.5°	11789.3	8357.6	2813.2	1315.2	1221.9	1183.3	939.4	1016.6	1061.3	1093.7	1128.5
60°	11277.9	7555.1	1709.6	1353.7	1126.0	1180.8	950.6	953.1	1030.2	1085.0	1119.8
62.5°	10313.6	6524.8	1200.7	1244.2	1056.4	1114.8	976.7	878.4	975.5	1041.4	1072.5
65°	9208.7	5312.9	915.8	1071.3	1022.8	1012.8	985.4	812.5	900.8	965.5	992.9
67.5°	8057.8	4129.7	744.1	798.8	924.5	915.8	900.8	754.0	812.5	858.5	889.6
70°	6608.2	2889.1	628.3	599.7	792.6	821.2	787.6	680.6	699.3	746.5	771.4
72.5°	4833.9	1800.4	516.4	495.2	637.1	717.9	700.5	599.7	608.4	653.2	673.1
75°	3476.4	1030.2	414.3	408.1	486.5	614.7	579.8	516.4	526.3	559.9	573.6
77.5°	2209.8	573.6	319.8	328.5	348.4	459.1	495.2	441.7	441.7	461.6	472.8
80°	1183.3	328.5	233.9	237.7	243.9	350.9	390.7	342.2	342.2	328.5	342.2
82.5°	482.8	189.1	160.5	149.3	163.0	240.1	273.7	217.7	227.7	205.3	210.3
85°	159.3	94.6	79.6	78.4	77.1	105.8	131.9	108.2	129.4	82.1	85.9
87.5°	21.2	17.4	10.0	7.5	8.7	3.7	7.5	8.7	8.7	6.2	6.2
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):**

	185°	195°	205°	215°	225°	235°	245°	255°	265°	270°	275°
0°	2181.2	2181.2	2181.2	2181.2	2181.2	2181.2	2181.2	2181.2	2181.2	2181.2	2181.2
2.5°	2005.7	1995.8	1959.7	1968.4	1962.2	1952.2	1962.2	1943.5	1958.4	1963.4	1994.5
5°	1875.1	1851.4	1816.6	1799.2	1795.5	1785.5	1786.7	1778.0	1780.5	1801.7	1836.5
7.5°	1758.1	1735.7	1708.4	1695.9	1684.7	1673.5	1672.3	1671.0	1681.0	1699.6	1733.2
10°	1673.5	1661.1	1649.9	1654.9	1649.9	1644.9	1636.2	1636.2	1652.4	1686.0	1727.0
12.5°	1673.5	1671.0	1673.5	1688.4	1687.2	1688.4	1677.2	1683.5	1728.3	1785.5	1844.0
15°	1763.1	1743.2	1743.2	1750.7	1748.2	1748.2	1748.2	1774.3	1876.3	1964.7	2026.9
17.5°	1872.6	1814.1	1789.2	1785.5	1784.3	1784.3	1789.2	1845.2	2004.5	2097.8	2133.9
20°	1948.5	1837.8	1796.7	1780.5	1781.8	1784.3	1799.2	1876.3	2051.8	2099.0	2090.3
22.5°	1962.2	1819.1	1769.3	1745.7	1749.4	1751.9	1774.3	1856.4	1987.1	1994.5	1977.1
25°	1898.7	1766.8	1713.3	1694.7	1699.6	1698.4	1718.3	1778.0	1871.3	1868.9	1858.9
27.5°	1804.2	1683.5	1643.7	1631.2	1639.9	1630.0	1636.2	1682.2	1754.4	1751.9	1748.2
30°	1707.1	1602.6	1566.5	1560.3	1571.5	1556.6	1557.8	1596.4	1646.1	1643.7	1642.4
32.5°	1610.1	1521.7	1489.4	1489.4	1500.6	1484.4	1486.9	1520.5	1554.1	1544.1	1544.1
35°	1518.0	1455.8	1429.6	1424.7	1433.4	1422.2	1427.2	1458.3	1470.7	1457.0	1448.3
37.5°	1437.1	1409.7	1383.6	1366.2	1367.4	1368.7	1383.6	1407.2	1399.8	1379.9	1368.7
40°	1362.5	1362.5	1337.6	1305.2	1301.5	1310.2	1335.1	1361.2	1340.1	1317.7	1304.0
42.5°	1308.9	1320.1	1296.5	1264.2	1256.7	1271.6	1299.0	1317.7	1292.8	1267.9	1249.2
45°	1259.2	1286.6	1270.4	1234.3	1224.3	1241.8	1276.6	1284.1	1250.5	1226.8	1213.1
47.5°	1224.3	1261.7	1250.5	1215.6	1200.7	1225.6	1261.7	1260.4	1218.1	1193.2	1182.0
50°	1199.5	1246.7	1245.5	1215.6	1199.5	1230.6	1262.9	1246.7	1200.7	1174.6	1163.4
52.5°	1179.5	1245.5	1254.2	1236.8	1225.6	1253.0	1272.9	1241.8	1188.3	1160.9	1152.2
55°	1170.8	1250.5	1256.7	1240.5	1230.6	1255.4	1272.9	1251.7	1188.3	1163.4	1155.9
57.5°	1173.3	1244.2	1245.5	1223.1	1205.7	1236.8	1264.2	1257.9	1201.9	1173.3	1164.6
60°	1158.4	1210.7	1213.1	1178.3	1158.4	1195.7	1244.2	1240.5	1195.7	1165.9	1149.7
62.5°	1108.6	1154.7	1155.9	1123.6	1094.9	1148.4	1201.9	1200.7	1159.6	1129.8	1111.1
65°	1025.3	1073.8	1086.2	1055.1	1032.7	1090.0	1146.0	1143.5	1102.4	1075.0	1056.4
67.5°	922.0	974.2	997.9	976.7	968.0	1020.3	1072.5	1071.3	1037.7	1011.6	995.4
70°	796.3	839.9	879.7	879.7	873.5	933.2	989.2	984.2	953.1	933.2	920.7
72.5°	691.8	725.4	737.8	750.3	768.9	831.2	878.4	882.2	859.8	849.8	859.8
75°	588.5	609.7	620.9	610.9	643.3	708.0	770.2	776.4	752.8	736.6	740.3
77.5°	484.0	507.7	518.9	496.5	494.0	576.1	652.0	665.7	645.8	620.9	628.3
80°	349.6	380.7	399.4	384.5	379.5	415.6	520.1	535.0	516.4	496.5	507.7
82.5°	214.0	231.4	236.4	251.3	282.4	297.4	334.7	384.5	370.8	353.4	384.5
85°	84.6	100.8	112.0	126.9	148.1	175.4	206.5	246.4	224.0	216.5	255.1
87.5°	5.0	1.2	0.0	2.5	21.2	41.1	88.3	121.9	102.0	109.5	131.9
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):**

	285°	295°	305°	315°	325°	335°	345°	355°	359°	360°
0°	2181.2	2181.2	2181.2	2181.2	2181.2	2181.2	2181.2	2181.2	2181.2	2181.2
2.5°	2019.4	2051.8	2095.3	2131.4	2177.4	2221.0	2265.8	2310.6	2334.2	2344.2
5°	1876.3	1936.1	2005.7	2082.9	2172.5	2267.0	2362.8	2461.1	2523.3	2528.3
7.5°	1790.5	1876.3	1972.1	2069.2	2179.9	2310.6	2462.4	2614.2	2677.6	2695.0
10°	1817.8	1913.7	1989.6	2080.4	2202.3	2365.3	2544.5	2722.4	2795.8	2817.0
12.5°	1927.3	1946.0	1969.6	2053.0	2202.3	2412.6	2629.1	2840.6	2919.0	2938.9
15°	2018.2	1928.6	1886.3	1974.6	2172.5	2453.7	2718.7	2952.6	3047.2	3065.8
17.5°	2025.6	1871.3	1779.3	1858.9	2120.2	2482.3	2804.5	3077.0	3156.7	3174.1
20°	1949.7	1810.4	1690.9	1739.5	2049.3	2494.7	2866.7	3167.9	3246.2	3263.7
22.5°	1863.9	1760.6	1631.2	1628.7	1963.4	2508.4	2941.4	3253.7	3338.3	3349.5
25°	1783.0	1692.2	1582.7	1547.8	1863.9	2534.5	3042.2	3383.1	3447.8	3451.5
27.5°	1688.4	1618.8	1544.1	1510.5	1776.8	2584.3	3191.5	3537.4	3576.0	3569.7
30°	1602.6	1550.3	1516.7	1506.8	1722.0	2621.6	3333.3	3689.2	3691.7	3670.5
32.5°	1511.8	1491.9	1491.9	1524.2	1677.2	2612.9	3449.1	3837.3	3813.6	3782.5
35°	1430.9	1434.6	1460.7	1536.6	1602.6	2525.8	3559.8	4022.7	3987.8	3943.0
37.5°	1353.7	1382.4	1419.7	1493.1	1504.3	2396.4	3689.2	4285.2	4241.6	4185.7
40°	1287.8	1331.3	1374.9	1411.0	1399.8	2212.3	3869.6	4593.8	4545.2	4480.5
42.5°	1235.5	1277.8	1326.4	1330.1	1333.8	2020.7	4061.2	4972.0	4963.3	4892.4
45°	1201.9	1229.3	1275.4	1269.1	1330.1	1809.1	4237.9	5549.3	5663.8	5610.3
47.5°	1179.5	1200.7	1205.7	1231.8	1362.5	1620.0	4465.6	6679.1	6997.7	6936.7
50°	1167.1	1188.3	1132.3	1234.3	1367.4	1498.1	4780.4	8097.6	8610.2	8529.3
52.5°	1165.9	1160.9	1076.3	1260.4	1340.1	1423.4	4944.6	9132.8	10270.0	10445.5
55°	1168.3	1106.1	1047.7	1267.9	1285.3	1396.0	4394.7	9630.5	11801.7	12172.5
57.5°	1146.0	1046.4	1063.8	1238.0	1182.0	1469.5	3248.7	9452.6	12413.9	13103.2
60°	1103.6	989.2	1093.7	1157.2	1076.3	1343.8	2237.2	8658.7	11779.3	12488.5
62.5°	1042.7	949.4	1090.0	1052.6	1037.7	1099.9	1537.9	7547.6	10772.7	11465.7
65°	974.2	917.0	1031.5	951.8	960.6	846.1	1087.5	6293.4	9570.8	10252.6
67.5°	900.8	897.1	945.6	847.3	811.2	670.6	792.6	5044.2	8026.6	8641.3
70°	817.5	844.8	859.8	752.8	658.2	526.3	588.5	3527.4	5921.4	6456.4
72.5°	734.1	736.6	757.7	654.5	492.7	421.8	441.7	2136.4	4022.7	4412.1
75°	649.5	625.9	645.8	532.5	367.1	345.9	340.9	1320.1	2778.4	3085.7
77.5°	558.7	532.5	506.4	400.6	294.9	267.5	261.3	740.3	1704.6	1893.7
80°	454.2	419.3	378.3	293.6	215.3	191.6	190.4	360.8	849.8	946.9
82.5°	353.4	287.4	276.2	182.9	133.1	117.0	124.4	138.1	256.3	286.2
85°	247.6	209.0	146.8	73.4	59.7	48.5	47.3	41.1	68.4	75.9
87.5°	138.1	90.8	47.3	8.7	10.0	11.2	8.7	6.2	6.2	6.2
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

(END OF REPORT)