

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: P641779

Luminaire Tested: GWS-SA6B-750-U-SLL-W-GRSBK

Issue Date: 1/10/2023

Test Information

Test Method: LM-79-2019
Report Number: P641779
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-2209-782-38)
Test Lab: COOPER LIGHTING SOLUTIONS
Issue Date: 1/10/2023
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: McGRAW-EDISON
Catalog Number: GWS-SA6B-750-U-SLL-W-GRSBK
Description: GALLEON WALL SLIM LUMINAIRE. (6) LIGHTSQUARES WITH 16 LEDS EACH AND SPILL LIGHT ELIMINATOR LEFT OPTICS W/ FACTORY INSTALLED GLARE SHIELD, BK
Light Source: (96) 5000K CCT, 70 CRI LEDS
Ballast/Driver: -

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 11613.3 lumens
Efficiency: N/A
Efficacy: 83.6 lumens/watt
Luminous Opening: Rectangular (W 2' x L: 1' x H: 0')
IES Classification: Type III - Short
BUG Rating: B2 - U0 - G2

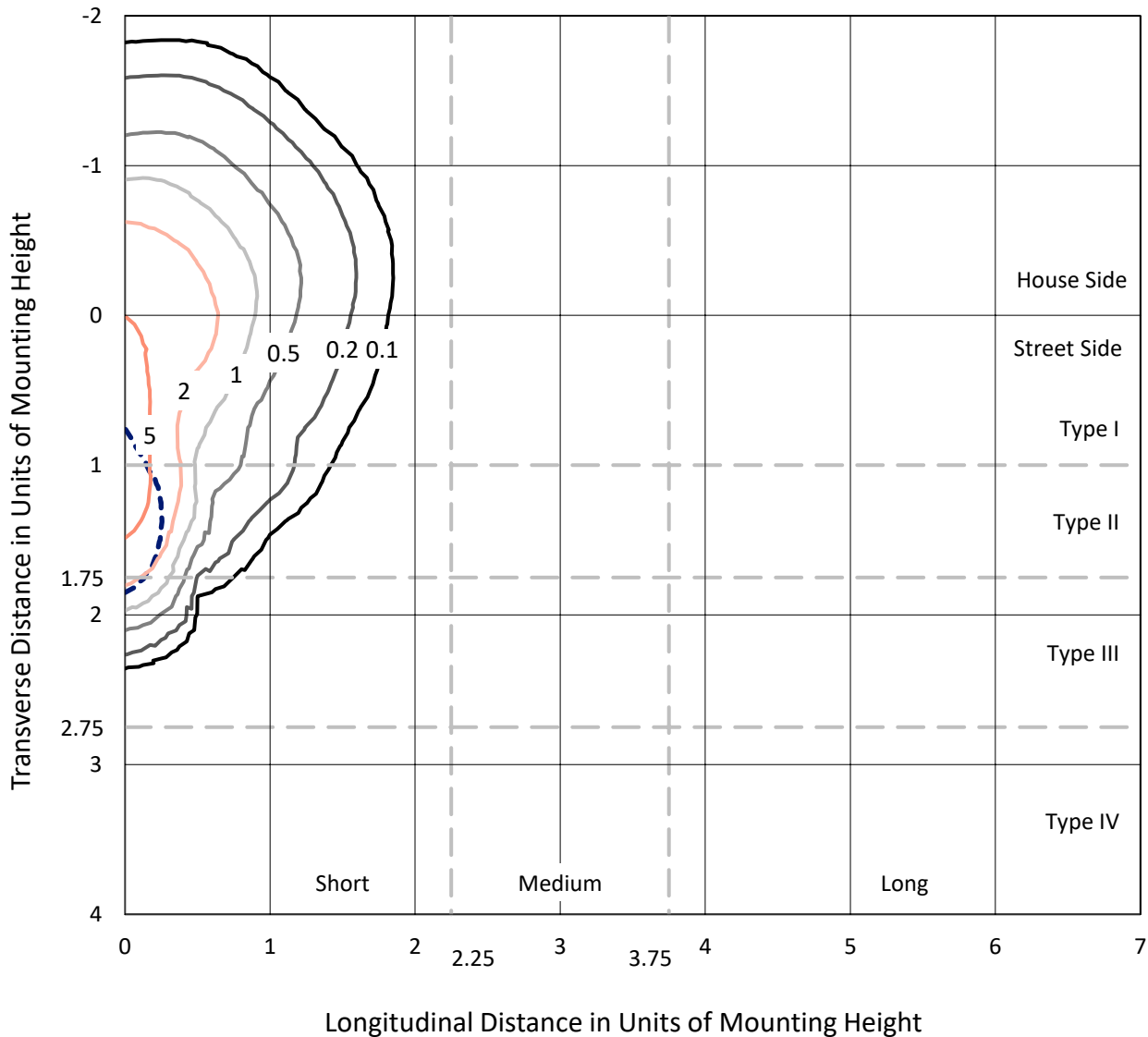
Input Watts (W): 138.9
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 0
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT



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Iso-Footcandle Lines of Horizontal Illumination

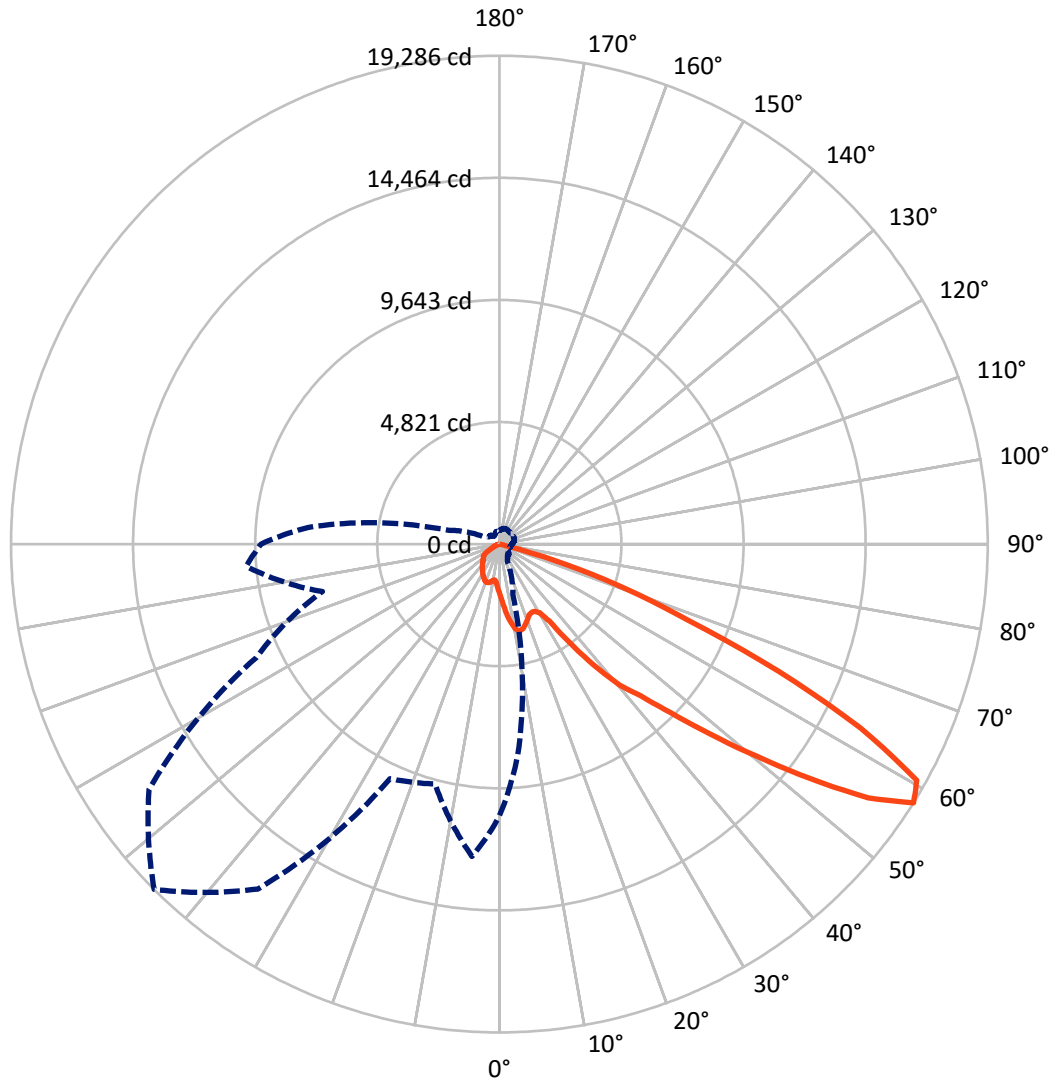
× Max cd
 - - - 1/2 Max cd



Based on 20 foot mounting height. Maximum calculated value = 7.7 fc
 Type III - Short - N/A

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Luminous Intensity Polar Plot



— Vertical Plane Through 315-Deg Lateral - - - Horizontal Cone Through 57.5-Deg Vertical

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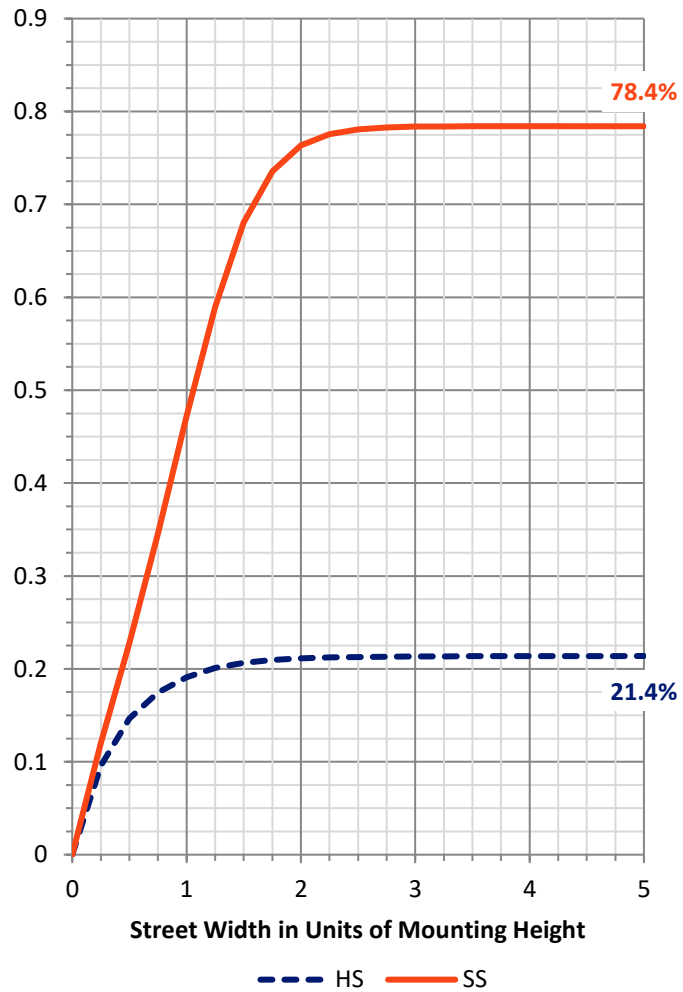
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2501.9	0.0	2501.9
	% Fixture	21.5	0.0	21.5
Street Side	Lumens	9111.4	0.0	9111.4
	% Fixture	78.5	0.0	78.5
Total	Lumens	11613.3	0.0	11613.3
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	195.0	1.7
10°-20°	641.8	5.5
20°-30°	1041.5	9.0
30°-40°	1598.5	13.8
40°-50°	2552.9	22.0
50°-60°	3574.5	30.8
60°-70°	1832.7	15.8
70°-80°	176.5	1.5
80°-90°	0.0	0.0
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°	11613.3	100.0
0°-180°	11613.3	100.0

Coefficient of Utilization



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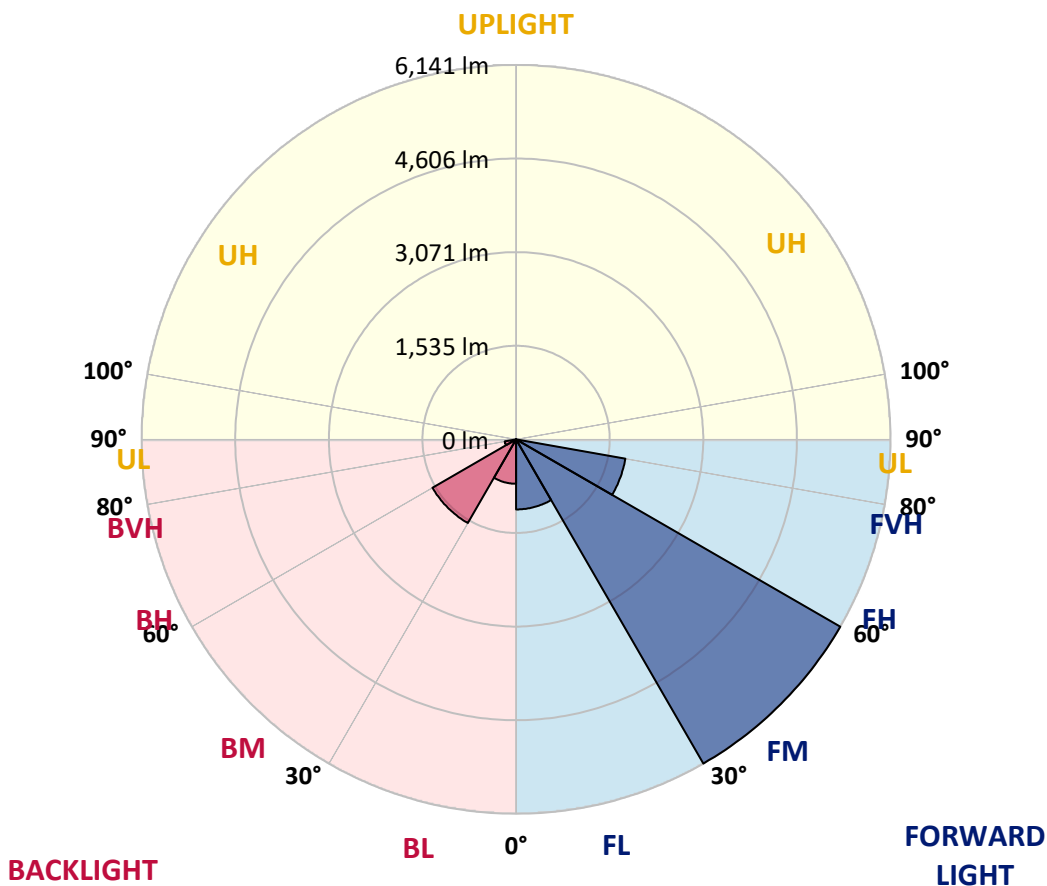
CATALOG NUMBER: GWS-SA6B-750-U-SLL-W-GRSBK

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	1149.8	9.9			
FM (30°-60°)	6141.4	52.9			
FH (60°-80°)	1820.2	15.7			G2/5000
FVH (80°-90°)	0.0	0.0			G0/10
BL (0°-30°)	728.5	6.3	B2/1000		
BM (30°-60°)	1584.4	13.6	B2/2500		
BH (60°-80°)	189.0	1.6	B1/500		G1/500
BVH (80°-90°)	0.0	0.0			G0/10
UL (90°-100°)	0.0	0.0		U0/0	
UH (100°-180°)	0.0	0.0		U0/0	

BUG Rating: B2-U0-G2

Type III Short





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CANDELA DISTRIBUTION (FULL):

	0°	1°	5°	15°	25°	35°	45°	55°	65°	75°	85°
0°	1973.3	1973.3	1973.3	1973.3	1973.3	1973.3	1973.3	1973.3	1973.3	1973.3	1973.3
2.5°	2192.2	2187.5	2172.0	2119.2	2086.6	2035.4	1998.1	1950.0	1897.2	1864.6	1832.0
5°	2425.1	2412.6	2370.7	2249.6	2156.5	2055.6	1974.8	1886.3	1791.6	1729.5	1672.1
7.5°	2648.6	2630.0	2574.1	2369.2	2227.9	2083.5	1968.6	1839.8	1706.2	1613.1	1541.7
10°	2867.5	2825.6	2737.1	2485.6	2294.6	2120.8	1985.7	1838.2	1681.4	1563.4	1484.2
12.5°	3047.6	3016.6	2895.5	2595.8	2350.5	2128.5	1962.4	1825.8	1720.2	1641.0	1568.1
15°	3202.9	3168.7	3053.8	2695.2	2398.7	2097.5	1864.6	1745.0	1762.1	1793.2	1731.1
17.5°	3345.7	3310.0	3185.8	2777.5	2417.3	2021.4	1728.0	1670.5	1765.2	1881.7	1858.4
20°	3493.2	3452.8	3300.7	2844.2	2411.1	1901.9	1589.8	1606.9	1740.4	1873.9	1886.3
22.5°	3665.5	3623.6	3446.6	2929.6	2406.4	1759.0	1470.3	1551.0	1693.8	1807.2	1828.9
25°	3893.8	3844.1	3650.0	3055.4	2418.8	1628.6	1384.9	1496.6	1614.6	1717.1	1729.5
27.5°	4194.9	4131.3	3884.4	3210.6	2445.2	1526.1	1347.6	1422.1	1513.7	1605.3	1616.2
30°	4587.7	4507.0	4153.0	3345.7	2432.8	1454.7	1322.8	1347.6	1401.9	1476.5	1478.0
32.5°	5047.3	4937.1	4454.2	3462.2	2325.7	1401.9	1288.6	1271.5	1283.9	1341.4	1352.3
35°	5587.6	5444.7	4786.5	3572.4	2130.1	1299.5	1226.5	1169.1	1164.4	1192.3	1218.7
37.5°	6207.0	6036.3	5205.6	3713.7	1898.8	1192.3	1134.9	1077.5	1052.6	1066.6	1107.0
40°	6778.4	6589.0	5643.5	3884.4	1662.8	1096.1	1027.8	968.8	939.3	943.9	993.6
42.5°	7449.1	7253.4	6179.1	4108.0	1467.1	1030.9	916.0	855.4	816.6	838.4	895.8
45°	8467.5	8245.5	6960.0	4302.1	1311.9	1015.4	818.2	732.8	714.2	751.4	819.7
47.5°	9858.6	9586.9	8032.8	4420.1	1179.9	1029.3	749.9	633.4	638.1	680.0	748.3
50°	11238.8	10945.4	9273.3	4264.8	1071.2	1001.4	715.7	555.8	585.3	622.6	684.7
52.5°	12187.4	11805.5	9877.2	3816.1	971.9	895.8	712.6	482.8	538.7	551.1	603.9
55°	12224.7	11754.2	9568.3	3008.8	836.8	756.1	680.0	422.3	487.5	492.2	537.2
57.5°	10715.6	10290.2	8362.0	2066.4	743.7	554.3	541.8	369.5	400.6	439.4	467.3
60°	8152.4	7790.6	6253.6	947.0	565.1	352.4	371.1	318.3	299.6	357.1	385.0
62.5°	4993.0	4761.6	3750.9	419.2	360.2	187.9	225.1	253.1	225.1	246.9	270.1
65°	1982.6	1880.1	1423.7	178.5	147.5	94.7	102.5	147.5	158.4	173.9	195.6
67.5°	344.7	326.0	239.1	79.2	60.5	57.4	49.7	68.3	96.3	107.1	124.2
70°	45.0	43.5	38.8	32.6	31.1	27.9	21.7	43.5	65.2	68.3	79.2
72.5°	10.9	9.3	9.3	7.8	9.3	3.1	3.1	23.3	46.6	48.1	55.9
75°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.8	29.5	32.6	38.8
77.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6
80°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
82.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
85°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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°	1973.3	1973.3	1973.3	1973.3	1973.3	1973.3	1973.3	1973.3	1973.3	1973.3	1973.3
2.5°	1805.6	1774.5	1763.7	1748.2	1728.0	1734.2	1706.2	1696.9	1710.9	1729.5	1724.9
5°	1641.0	1606.9	1583.6	1547.9	1541.7	1527.7	1518.4	1506.0	1521.5	1543.2	1547.9
7.5°	1510.6	1481.1	1457.8	1447.0	1439.2	1433.0	1414.4	1405.0	1405.0	1414.4	1422.1
10°	1454.7	1433.0	1428.3	1431.4	1443.9	1442.3	1425.2	1412.8	1397.3	1389.5	1398.8
12.5°	1532.4	1496.6	1490.4	1492.0	1507.5	1506.0	1487.3	1471.8	1468.7	1471.8	1501.3
15°	1664.3	1610.0	1569.6	1561.9	1569.6	1566.5	1552.5	1543.2	1547.9	1592.9	1642.6
17.5°	1782.3	1698.5	1625.5	1597.6	1596.0	1591.3	1577.4	1574.3	1597.6	1681.4	1754.4
20°	1816.5	1734.2	1630.2	1594.5	1586.7	1582.0	1566.5	1571.2	1600.7	1701.6	1763.7
22.5°	1771.4	1692.3	1583.6	1547.9	1541.7	1540.1	1524.6	1530.8	1555.6	1644.1	1695.4
25°	1686.1	1619.3	1506.0	1474.9	1474.9	1471.8	1457.8	1460.9	1476.5	1554.1	1603.8
27.5°	1582.0	1518.4	1423.7	1392.6	1397.3	1401.9	1384.9	1380.2	1392.6	1465.6	1495.1
30°	1462.5	1417.5	1342.9	1315.0	1313.4	1332.1	1308.8	1302.6	1319.7	1377.1	1383.3
32.5°	1346.0	1324.3	1271.5	1249.8	1251.3	1254.4	1242.0	1242.0	1257.6	1288.6	1287.1
35°	1232.7	1218.7	1209.4	1193.9	1192.3	1186.1	1186.1	1189.2	1206.3	1217.2	1197.0
37.5°	1124.0	1138.0	1148.9	1133.4	1120.9	1120.9	1120.9	1134.9	1150.4	1145.8	1111.6
40°	1027.8	1057.3	1091.4	1074.4	1044.9	1043.3	1049.5	1072.8	1096.1	1068.1	1037.1
42.5°	945.5	982.8	1030.9	1021.6	989.0	984.3	989.0	1018.5	1037.1	1001.4	967.2
45°	864.8	911.3	968.8	968.8	933.1	928.4	930.0	968.8	979.6	937.7	894.3
47.5°	796.5	847.7	908.2	908.2	878.7	869.4	877.2	917.5	925.3	866.3	825.9
50°	731.2	787.1	853.9	849.2	829.1	821.3	835.3	878.7	869.4	804.2	762.3
52.5°	649.0	708.0	799.6	804.2	793.3	794.9	812.0	839.9	813.5	734.3	698.6
55°	574.4	635.0	726.6	751.4	751.4	749.9	757.6	779.4	757.6	662.9	619.5
57.5°	493.7	544.9	621.0	627.2	631.9	614.8	625.7	655.2	644.3	563.6	538.7
60°	405.2	448.7	492.2	496.8	476.6	440.9	461.1	495.3	503.0	442.5	414.5
62.5°	287.2	329.1	380.4	380.4	360.2	324.5	350.9	380.4	369.5	307.4	290.3
65°	214.2	253.1	291.9	309.0	291.9	267.0	287.2	309.0	291.9	240.6	215.8
67.5°	138.2	164.6	187.9	201.8	204.9	201.8	211.1	204.9	184.8	150.6	136.6
70°	83.8	97.8	110.2	122.7	132.0	136.6	141.3	127.3	107.1	88.5	83.8
72.5°	60.5	73.0	83.8	93.2	104.0	107.1	107.1	97.8	79.2	62.1	57.4
75°	41.9	52.8	62.1	68.3	77.6	80.7	80.7	73.0	59.0	45.0	40.4
77.5°	1.6	10.9	10.9	9.3	12.4	15.5	15.5	18.6	17.1	12.4	10.9
80°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
82.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
85°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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°	1973.3	1973.3	1973.3	1973.3	1973.3	1973.3	1973.3	1973.3	1973.3	1973.3	1973.3
2.5°	1734.2	1790.1	1805.6	1863.0	1914.3	1965.5	2027.6	2064.9	2120.8	2159.6	2181.3
5°	1563.4	1610.0	1665.9	1751.3	1839.8	1937.6	2055.6	2158.0	2286.9	2381.6	2412.6
7.5°	1439.2	1499.7	1565.0	1672.1	1793.2	1923.6	2089.7	2257.4	2454.6	2583.4	2665.7
10°	1415.9	1478.0	1565.0	1670.5	1797.8	1946.9	2150.3	2367.6	2614.5	2771.3	2864.4
12.5°	1527.7	1594.5	1631.7	1679.8	1776.1	1942.2	2203.0	2479.4	2769.7	2940.5	3039.9
15°	1692.3	1751.3	1690.7	1630.2	1692.3	1892.5	2232.5	2572.6	2906.3	3103.5	3206.0
17.5°	1805.6	1810.3	1678.3	1549.4	1566.5	1802.5	2243.4	2665.7	3052.3	3258.8	3365.9
20°	1794.7	1757.5	1624.0	1481.1	1428.3	1686.1	2231.0	2748.0	3199.8	3415.6	3521.1
22.5°	1710.9	1667.4	1554.1	1414.4	1311.9	1547.9	2209.3	2822.5	3334.8	3580.1	3679.5
25°	1610.0	1563.4	1470.3	1347.6	1237.4	1414.4	2192.2	2925.0	3505.6	3794.4	3872.0
27.5°	1492.0	1451.6	1372.4	1283.9	1206.3	1313.4	2187.5	3060.0	3712.1	4055.2	4109.6
30°	1377.1	1339.8	1277.7	1226.5	1193.9	1254.4	2172.0	3204.4	3959.0	4354.9	4413.9
32.5°	1266.9	1229.6	1190.8	1183.0	1184.6	1232.7	2119.2	3347.3	4252.4	4789.6	4833.0
35°	1172.2	1128.7	1113.2	1131.8	1166.0	1195.5	1970.2	3465.3	4567.6	5263.1	5298.8
37.5°	1082.1	1038.6	1037.1	1082.1	1119.4	1138.0	1794.7	3581.7	4993.0	5744.4	5789.4
40°	999.8	956.4	971.9	1026.2	1055.7	1065.0	1582.0	3758.7	5443.2	6252.1	6227.2
42.5°	930.0	884.9	894.3	964.1	990.5	1015.4	1386.4	3906.2	5876.3	6733.3	6725.6
45°	861.7	827.5	821.3	897.4	920.7	1020.0	1243.6	4019.5	6433.7	7346.6	7359.0
47.5°	794.9	768.5	770.1	802.7	860.1	1043.3	1122.5	4094.0	7242.6	8318.5	8102.7
50°	734.3	714.2	731.2	694.0	821.3	1013.8	1018.5	4078.5	8146.2	9250.0	8816.8
52.5°	667.6	662.9	670.7	580.6	759.2	894.3	920.7	3872.0	8570.0	9886.5	9639.7
55°	599.3	597.7	535.6	464.2	635.0	714.2	788.7	3230.8	8556.0	10225.0	10524.6
57.5°	518.5	506.1	406.8	378.8	493.7	496.8	718.8	2116.1	7582.6	9414.6	10035.6
60°	392.8	383.5	298.1	307.4	344.7	318.3	572.9	1054.2	5666.8	7334.2	8034.4
62.5°	271.7	259.3	222.0	237.5	222.0	181.6	350.9	521.7	3432.7	4631.2	5266.2
65°	198.7	184.8	152.1	130.4	104.0	104.0	133.5	200.3	1329.0	1968.6	2373.8
67.5°	122.7	116.4	90.0	65.2	63.7	68.3	69.9	99.4	214.2	341.6	417.6
70°	79.2	73.0	60.5	41.9	38.8	40.4	41.9	46.6	54.3	59.0	71.4
72.5°	54.3	51.2	43.5	23.3	18.6	20.2	21.7	21.7	26.4	24.8	29.5
75°	38.8	35.7	31.1	10.9	6.2	7.8	9.3	7.8	9.3	6.2	7.8
77.5°	10.9	10.9	7.8	1.6	0.0	1.6	3.1	3.1	1.6	0.0	0.0
80°	0.0	0.0	0.0	0.0	0.0	0.0	1.6	1.6	0.0	0.0	0.0
82.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
85°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P641779

CATALOG NUMBER: GWS-SA6B-750-U-SLL-W-GRSBK

CANDELA DISTRIBUTION (continued):

	285°	295°	305°	315°	325°	335°	345°	355°	359°	360°
0°	1973.3	1973.3	1973.3	1973.3	1973.3	1973.3	1973.3	1973.3	1973.3	1973.3
2.5°	2237.2	2272.9	2286.9	2266.7	2283.8	2255.8	2245.0	2203.0	2199.9	2192.2
5°	2538.4	2619.1	2667.3	2696.8	2662.6	2625.3	2569.4	2473.2	2443.7	2425.1
7.5°	2834.9	2960.7	3043.0	3081.8	3072.5	2996.4	2895.5	2734.0	2676.6	2648.6
10°	3092.6	3246.4	3345.7	3393.8	3373.7	3306.9	3162.5	2960.7	2884.6	2867.5
12.5°	3272.7	3414.0	3482.3	3524.3	3525.8	3499.4	3362.8	3159.4	3069.4	3047.6
15°	3386.1	3446.6	3448.2	3473.0	3516.5	3575.5	3511.8	3331.7	3235.5	3202.9
17.5°	3457.5	3390.7	3322.4	3328.6	3400.1	3556.9	3622.1	3483.9	3381.4	3345.7
20°	3508.7	3297.6	3170.3	3171.8	3244.8	3482.3	3698.1	3631.4	3525.8	3493.2
22.5°	3541.3	3215.3	3033.7	3029.0	3106.6	3393.8	3768.0	3806.8	3702.8	3665.5
25°	3608.1	3176.5	2951.4	2977.8	3046.1	3365.9	3862.7	4039.7	3943.4	3893.8
27.5°	3727.6	3215.3	2943.6	3004.2	3081.8	3448.2	4027.3	4350.2	4250.8	4194.9
30°	3934.1	3361.2	3063.2	3147.0	3240.1	3664.0	4303.6	4783.4	4640.5	4587.7
32.5°	4266.4	3664.0	3432.7	3612.7	3702.8	4018.0	4718.2	5269.3	5152.9	5047.3
35°	4724.4	4354.9	4328.5	4747.7	4725.9	4688.7	5227.4	5865.5	5690.0	5587.6
37.5°	5354.7	5466.5	5662.1	6078.2	6064.2	5780.1	5896.5	6429.0	6339.0	6207.0
40°	6141.8	6379.4	6711.6	7307.8	7121.5	6764.4	6717.8	7006.6	6933.6	6778.4
42.5°	6606.0	7015.9	7649.3	8185.0	8035.9	7411.8	7359.0	7778.2	7618.3	7449.1
45°	6821.8	7534.5	8776.5	9501.5	9049.7	7841.9	7821.7	8784.2	8694.2	8467.5
47.5°	6921.2	8057.7	10096.1	11193.8	10349.2	8219.1	8146.2	10243.6	10125.6	9858.6
50°	7031.4	8779.6	11685.9	13154.6	11918.8	8646.1	8698.9	11603.6	11554.0	11238.8
52.5°	7273.6	9543.4	13643.7	15396.5	13822.2	9315.2	9647.5	12886.0	12550.7	12187.4
55°	7636.9	10375.6	15680.6	17686.5	15764.4	10214.1	10673.7	13567.6	12626.8	12224.7
57.5°	7234.8	10583.6	16886.9	19285.6	16626.1	10217.2	9805.8	12386.1	11105.3	10715.6
60°	5741.3	9846.2	16422.7	18939.4	15891.7	9073.0	7508.1	9670.7	8413.2	8152.4
62.5°	3881.3	8257.9	14457.2	16017.5	13601.8	7137.0	4879.6	6289.3	5208.8	4993.0
65°	2127.0	6160.5	11681.3	12117.5	10645.7	4985.2	2510.4	2729.4	2078.8	1982.6
67.5°	586.9	4288.1	8594.8	8039.0	7469.2	3246.4	649.0	487.5	347.8	344.7
70°	147.5	2836.5	5149.8	5308.1	4580.0	2078.8	124.2	59.0	46.6	45.0
72.5°	62.1	1220.3	2443.7	2808.5	2344.3	962.6	45.0	17.1	14.0	10.9
75°	7.8	97.8	208.0	315.2	215.8	104.0	0.0	0.0	0.0	0.0
77.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
82.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
85°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

(END OF REPORT)