

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: P635784

Luminaire Tested: GWS-SA3E-740-U-SLL-W-GRSBK

Issue Date: 1/10/2023

Test Information

Test Method: LM-79-2019
Report Number: P635784
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-SA3E-740-U-SLL-W-GRSBK
Description: GALLEON WALL SLIM LUMINAIRE. (3) LIGHTSQUARES WITH 16 LEDS EACH AND SPILL LIGHT ELIMINATOR LEFT OPTICS W/ FACTORY INSTALLED GLARE SHIELD, BK
Light Source: (48) 4000K CCT, 70 CRI LEDS
Ballast/Driver: -

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 11792.3 lumens
Efficiency: N/A
Efficacy: 74.1 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 0.5' x H: 0')
IES Classification: Type III - Short
BUG Rating: B2 - U0 - G2

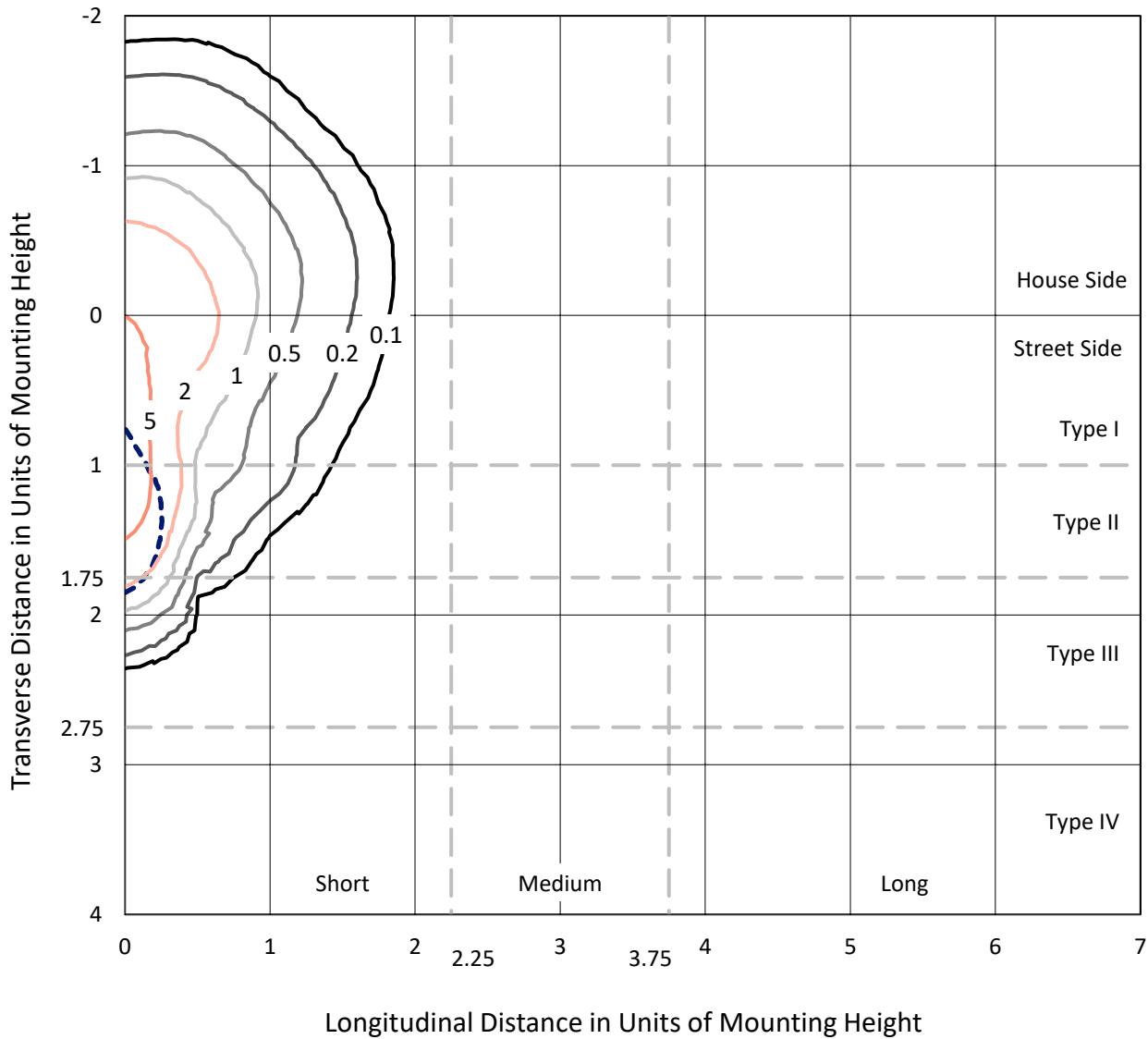
Input Watts (W): 159.2
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 0
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT



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Iso-Footcandle Lines of Horizontal Illumination

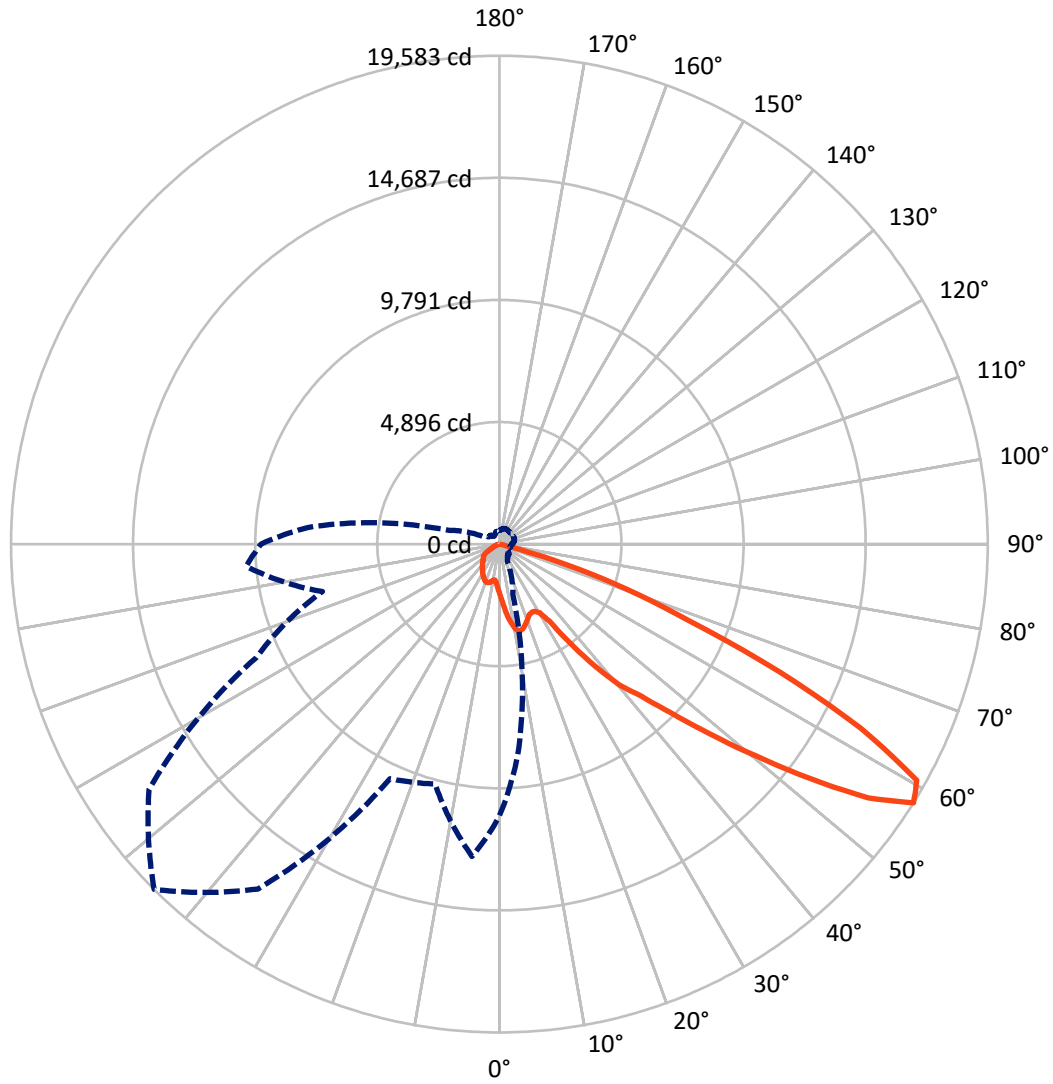
× Max cd
 - - - 1/2 Max cd



Based on 20 foot mounting height. Maximum calculated value = 7.9 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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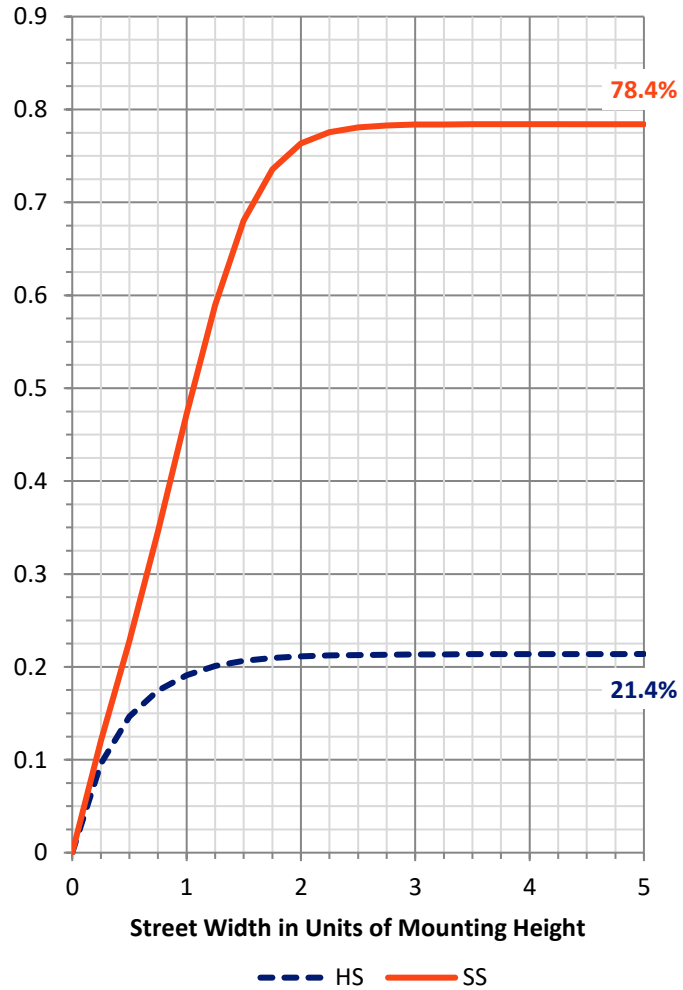
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2540.5	0.0	2540.5
	% Fixture	21.5	0.0	21.5
Street Side	Lumens	9251.8	0.0	9251.8
	% Fixture	78.5	0.0	78.5
Total	Lumens	11792.3	0.0	11792.3
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	198.0	1.7
10°-20°	651.7	5.5
20°-30°	1057.6	9.0
30°-40°	1623.1	13.8
40°-50°	2592.2	22.0
50°-60°	3629.6	30.8
60°-70°	1861.0	15.8
70°-80°	179.2	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°	11792.3	100.0
0°-180°	11792.3	100.0

Coefficient of Utilization



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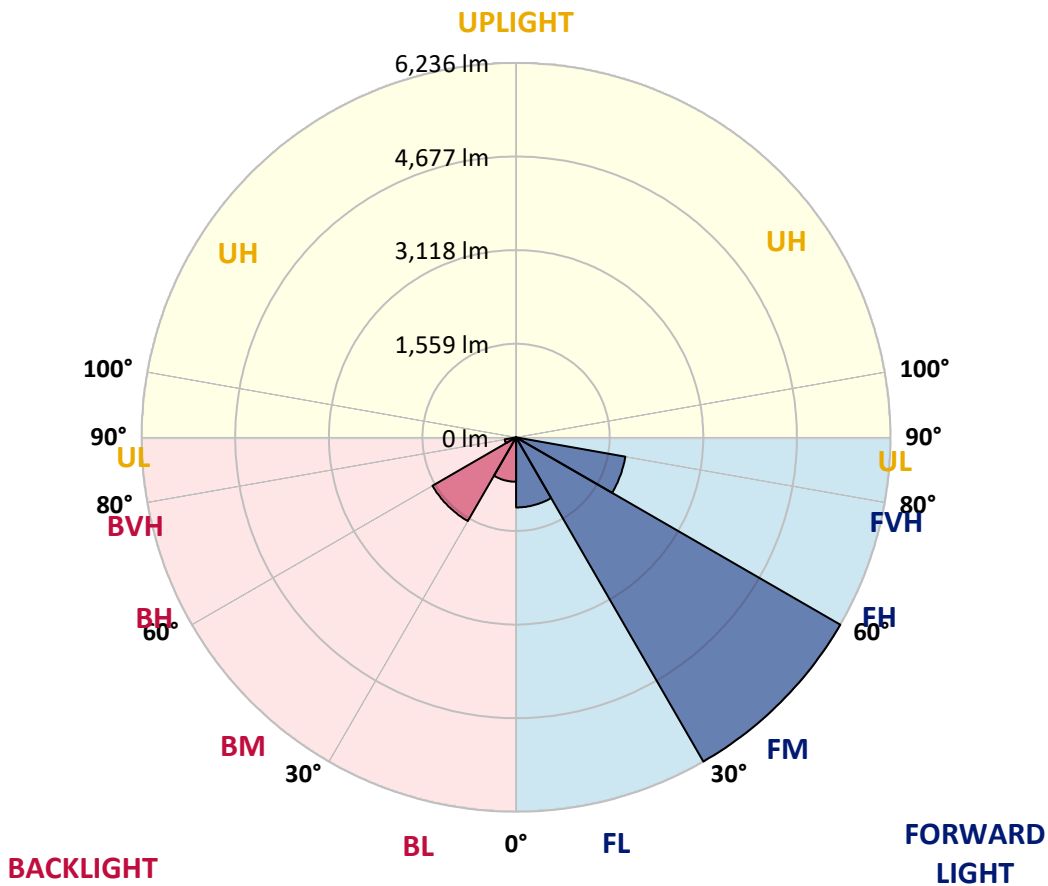
CATALOG NUMBER: GWS-SA3E-740-U-SLL-W-GRSBK

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	1167.5	9.9			
FM (30°-60°)	6236.0	52.9			
FH (60°-80°)	1848.3	15.7			G2/5000
FVH (80°-90°)	0.0	0.0			G0/10
BL (0°-30°)	739.7	6.3	B2/1000		
BM (30°-60°)	1608.8	13.6	B2/2500		
BH (60°-80°)	191.9	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°	2003.7	2003.7	2003.7	2003.7	2003.7	2003.7	2003.7	2003.7	2003.7	2003.7	2003.7
2.5°	2226.0	2221.2	2205.5	2151.9	2118.8	2066.7	2028.9	1980.0	1926.4	1893.3	1860.2
5°	2462.4	2449.8	2407.3	2284.3	2189.7	2087.2	2005.3	1915.4	1819.2	1756.2	1697.9
7.5°	2689.4	2670.5	2613.8	2405.7	2262.2	2115.6	1999.0	1868.1	1732.5	1637.9	1565.4
10°	2911.7	2869.2	2779.3	2523.9	2330.0	2153.5	2016.3	1866.5	1707.3	1587.5	1507.1
12.5°	3094.6	3063.1	2940.1	2635.8	2386.8	2161.3	1992.7	1853.9	1746.7	1666.3	1592.2
15°	3252.2	3217.6	3100.9	2736.7	2435.6	2129.8	1893.3	1771.9	1789.3	1820.8	1757.8
17.5°	3397.3	3361.0	3234.9	2820.3	2454.6	2052.6	1754.6	1696.3	1792.4	1910.7	1887.0
20°	3547.0	3506.1	3351.6	2888.1	2448.2	1931.2	1614.3	1631.6	1767.2	1902.8	1915.4
22.5°	3722.0	3679.5	3499.8	2974.8	2443.5	1786.1	1492.9	1574.9	1719.9	1835.0	1857.1
25°	3953.8	3903.3	3706.3	3102.5	2456.1	1653.7	1406.2	1519.7	1639.5	1743.6	1756.2
27.5°	4259.6	4195.0	3944.3	3260.1	2482.9	1549.7	1368.4	1444.0	1537.1	1630.1	1641.1
30°	4658.5	4576.5	4217.0	3397.3	2470.3	1477.1	1343.1	1368.4	1423.5	1499.2	1500.8
32.5°	5125.1	5013.2	4522.9	3515.5	2361.5	1423.5	1308.5	1291.1	1303.7	1362.1	1373.1
35°	5673.7	5528.7	4860.2	3627.4	2162.9	1319.5	1245.4	1187.1	1182.3	1210.7	1237.5
37.5°	6302.7	6129.3	5285.9	3770.9	1928.0	1210.7	1152.4	1094.1	1068.8	1083.0	1124.0
40°	6882.8	6690.5	5730.4	3944.3	1688.4	1113.0	1043.6	983.7	953.8	958.5	1008.9
42.5°	7563.9	7365.2	6274.3	4171.3	1489.8	1046.8	930.1	868.6	829.2	851.3	909.6
45°	8598.0	8372.6	7067.3	4368.4	1332.1	1031.0	830.8	744.1	725.2	763.0	832.4
47.5°	10010.6	9734.7	8156.6	4488.2	1198.1	1045.2	761.4	643.2	647.9	690.5	759.9
50°	11412.0	11114.1	9416.2	4330.5	1087.8	1016.8	726.8	564.4	594.3	632.2	695.2
52.5°	12375.2	11987.4	10029.5	3874.9	986.9	909.6	723.6	490.3	547.0	559.6	613.2
55°	12413.1	11935.4	9715.8	3055.2	849.7	767.7	690.5	428.8	495.0	499.7	545.5
57.5°	10880.8	10448.8	8490.8	2098.3	755.1	562.8	550.2	375.2	406.7	446.1	474.5
60°	8278.0	7910.7	6350.0	961.6	573.8	357.9	376.8	323.2	304.3	362.6	391.0
62.5°	5069.9	4835.0	3808.7	425.6	365.7	190.8	228.6	257.0	228.6	250.7	274.3
65°	2013.1	1909.1	1445.6	181.3	149.8	96.2	104.0	149.8	160.8	176.6	198.6
67.5°	350.0	331.1	242.8	80.4	61.5	58.3	50.4	69.4	97.7	108.8	126.1
70°	45.7	44.1	39.4	33.1	31.5	28.4	22.1	44.1	66.2	69.4	80.4
72.5°	11.0	9.5	9.5	7.9	9.5	3.2	3.2	23.6	47.3	48.9	56.8
75°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.9	30.0	33.1	39.4
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°	2003.7	2003.7	2003.7	2003.7	2003.7	2003.7	2003.7	2003.7	2003.7	2003.7	2003.7
2.5°	1833.4	1801.9	1790.9	1775.1	1754.6	1760.9	1732.5	1723.1	1737.3	1756.2	1751.5
5°	1666.3	1631.6	1608.0	1571.7	1565.4	1551.2	1541.8	1529.2	1544.9	1567.0	1571.7
7.5°	1533.9	1503.9	1480.3	1469.3	1461.4	1455.1	1436.2	1426.7	1426.7	1436.2	1444.0
10°	1477.1	1455.1	1450.3	1453.5	1466.1	1464.5	1447.2	1434.6	1418.8	1410.9	1420.4
12.5°	1556.0	1519.7	1513.4	1515.0	1530.7	1529.2	1510.3	1494.5	1491.3	1494.5	1524.4
15°	1690.0	1634.8	1593.8	1585.9	1593.8	1590.7	1576.5	1567.0	1571.7	1617.5	1667.9
17.5°	1809.8	1724.7	1650.6	1622.2	1620.6	1615.9	1601.7	1598.5	1622.2	1707.3	1781.4
20°	1844.5	1760.9	1655.3	1619.0	1611.1	1606.4	1590.7	1595.4	1625.3	1727.8	1790.9
22.5°	1798.7	1718.3	1608.0	1571.7	1565.4	1563.9	1548.1	1554.4	1579.6	1669.5	1721.5
25°	1712.0	1644.3	1529.2	1497.6	1497.6	1494.5	1480.3	1483.5	1499.2	1578.0	1628.5
27.5°	1606.4	1541.8	1445.6	1414.1	1418.8	1423.5	1406.2	1401.5	1414.1	1488.2	1518.1
30°	1485.0	1439.3	1363.6	1335.3	1333.7	1352.6	1329.0	1322.7	1340.0	1398.3	1404.6
32.5°	1366.8	1344.7	1291.1	1269.1	1270.6	1273.8	1261.2	1261.2	1276.9	1308.5	1306.9
35°	1251.7	1237.5	1228.1	1212.3	1210.7	1204.4	1204.4	1207.6	1224.9	1235.9	1215.5
37.5°	1141.4	1155.5	1166.6	1150.8	1138.2	1138.2	1138.2	1152.4	1168.2	1163.4	1128.7
40°	1043.6	1073.6	1108.3	1090.9	1061.0	1059.4	1065.7	1089.3	1113.0	1084.6	1053.1
42.5°	960.1	997.9	1046.8	1037.3	1004.2	999.5	1004.2	1034.2	1053.1	1016.8	982.1
45°	878.1	925.4	983.7	983.7	947.5	942.7	944.3	983.7	994.7	952.2	908.0
47.5°	808.7	860.7	922.2	922.2	892.3	882.8	890.7	931.7	939.6	879.7	838.7
50°	742.5	799.3	867.1	862.3	841.8	833.9	848.1	892.3	882.8	816.6	774.0
52.5°	659.0	718.9	811.9	816.6	805.6	807.1	824.5	852.9	826.1	745.7	709.4
55°	583.3	644.8	737.8	763.0	763.0	761.4	769.3	791.4	769.3	673.2	629.0
57.5°	501.3	553.3	630.6	636.9	641.6	624.3	635.3	665.3	654.2	572.3	547.0
60°	411.5	455.6	499.7	504.5	484.0	447.7	468.2	502.9	510.8	449.3	420.9
62.5°	291.6	334.2	386.2	386.2	365.7	329.5	356.3	386.2	375.2	312.1	294.8
65°	217.6	257.0	296.4	313.7	296.4	271.2	291.6	313.7	296.4	244.4	219.1
67.5°	140.3	167.1	190.8	204.9	208.1	204.9	214.4	208.1	187.6	152.9	138.7
70°	85.1	99.3	111.9	124.5	134.0	138.7	143.5	129.3	108.8	89.9	85.1
72.5°	61.5	74.1	85.1	94.6	105.6	108.8	108.8	99.3	80.4	63.1	58.3
75°	42.6	53.6	63.1	69.4	78.8	82.0	82.0	74.1	59.9	45.7	41.0
77.5°	1.6	11.0	11.0	9.5	12.6	15.8	15.8	18.9	17.3	12.6	11.0
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°	2003.7	2003.7	2003.7	2003.7	2003.7	2003.7	2003.7	2003.7	2003.7	2003.7	2003.7
2.5°	1760.9	1817.7	1833.4	1891.8	1943.8	1995.8	2058.9	2096.7	2153.5	2192.9	2214.9
5°	1587.5	1634.8	1691.5	1778.3	1868.1	1967.4	2087.2	2191.3	2322.1	2418.3	2449.8
7.5°	1461.4	1522.9	1589.1	1697.9	1820.8	1953.2	2121.9	2292.2	2492.4	2623.2	2706.8
10°	1437.7	1500.8	1589.1	1696.3	1825.5	1976.9	2183.4	2404.1	2654.8	2814.0	2908.6
12.5°	1551.2	1619.0	1656.9	1705.7	1803.5	1972.2	2237.0	2517.6	2812.4	2985.8	3086.7
15°	1718.3	1778.3	1716.8	1655.3	1718.3	1921.7	2267.0	2612.2	2951.1	3151.4	3255.4
17.5°	1833.4	1838.2	1704.2	1573.3	1590.7	1830.3	2278.0	2706.8	3099.3	3309.0	3417.8
20°	1822.4	1784.6	1649.0	1503.9	1450.3	1712.0	2265.4	2790.3	3249.1	3468.2	3575.4
22.5°	1737.3	1693.1	1578.0	1436.2	1332.1	1571.7	2243.3	2866.0	3386.2	3635.3	3736.2
25°	1634.8	1587.5	1492.9	1368.4	1256.4	1436.2	2226.0	2970.1	3559.7	3852.9	3931.7
27.5°	1515.0	1474.0	1393.6	1303.7	1224.9	1333.7	2221.2	3107.2	3769.3	4117.7	4172.9
30°	1398.3	1360.5	1297.4	1245.4	1212.3	1273.8	2205.5	3253.8	4020.0	4422.0	4481.9
32.5°	1286.4	1248.6	1209.1	1201.3	1202.8	1251.7	2151.9	3398.9	4317.9	4863.4	4907.5
35°	1190.2	1146.1	1130.3	1149.2	1183.9	1213.9	2000.5	3518.7	4638.0	5344.2	5380.5
37.5°	1098.8	1054.7	1053.1	1098.8	1136.6	1155.5	1822.4	3636.9	5069.9	5832.9	5878.6
40°	1015.2	971.1	986.9	1042.0	1072.0	1081.5	1606.4	3816.6	5527.1	6348.4	6323.2
42.5°	944.3	898.6	908.0	979.0	1005.8	1031.0	1407.8	3966.4	5966.9	6837.1	6829.2
45°	874.9	840.3	833.9	911.2	934.8	1035.7	1262.7	4081.5	6532.9	7459.8	7472.4
47.5°	807.1	780.3	781.9	815.0	873.4	1059.4	1139.8	4157.1	7354.2	8446.7	8227.6
50°	745.7	725.2	742.5	704.7	833.9	1029.4	1034.2	4141.4	8271.7	9392.6	8952.7
52.5°	677.9	673.2	681.0	589.6	770.9	908.0	934.8	3931.7	8702.1	10038.9	9788.3
55°	608.5	606.9	543.9	471.4	644.8	725.2	800.8	3280.6	8687.9	10382.6	10686.9
57.5°	526.5	513.9	413.0	384.7	501.3	504.5	729.9	2148.7	7699.5	9559.7	10190.3
60°	398.8	389.4	302.7	312.1	350.0	323.2	581.7	1070.4	5754.1	7447.2	8158.2
62.5°	275.9	263.3	225.4	241.2	225.4	184.4	356.3	529.7	3485.6	4702.6	5347.4
65°	201.8	187.6	154.5	132.4	105.6	105.6	135.6	203.4	1349.5	1999.0	2410.4
67.5°	124.5	118.2	91.4	66.2	64.6	69.4	70.9	100.9	217.6	346.8	424.1
70°	80.4	74.1	61.5	42.6	39.4	41.0	42.6	47.3	55.2	59.9	72.5
72.5°	55.2	52.0	44.1	23.6	18.9	20.5	22.1	22.1	26.8	25.2	30.0
75°	39.4	36.3	31.5	11.0	6.3	7.9	9.5	7.9	9.5	6.3	7.9
77.5°	11.0	11.0	7.9	1.6	0.0	1.6	3.2	3.2	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: P635784

CATALOG NUMBER: GWS-SA3E-740-U-SLL-W-GRSBK

CANDELA DISTRIBUTION (continued):

	285°	295°	305°	315°	325°	335°	345°	355°	359°	360°
0°	2003.7	2003.7	2003.7	2003.7	2003.7	2003.7	2003.7	2003.7	2003.7	2003.7
2.5°	2271.7	2307.9	2322.1	2301.6	2319.0	2290.6	2279.6	2237.0	2233.9	2226.0
5°	2577.5	2659.5	2708.4	2738.3	2703.6	2665.8	2609.0	2511.3	2481.4	2462.4
7.5°	2878.6	3006.3	3089.9	3129.3	3119.8	3042.6	2940.1	2776.2	2717.8	2689.4
10°	3140.3	3296.4	3397.3	3446.2	3425.7	3357.9	3211.3	3006.3	2929.1	2911.7
12.5°	3323.2	3466.6	3536.0	3578.6	3580.2	3553.4	3414.6	3208.1	3116.7	3094.6
15°	3438.3	3499.8	3501.3	3526.6	3570.7	3630.6	3566.0	3383.1	3285.4	3252.2
17.5°	3510.8	3443.0	3373.6	3379.9	3452.5	3611.7	3677.9	3537.6	3433.5	3397.3
20°	3562.8	3348.4	3219.1	3220.7	3294.8	3536.0	3755.1	3687.4	3580.2	3547.0
22.5°	3595.9	3264.9	3080.4	3075.7	3154.5	3446.2	3826.1	3865.5	3759.9	3722.0
25°	3663.7	3225.4	2996.9	3023.7	3093.0	3417.8	3922.2	4102.0	4004.2	3953.8
27.5°	3785.1	3264.9	2989.0	3050.5	3129.3	3501.3	4089.3	4417.3	4316.4	4259.6
30°	3994.8	3413.0	3110.4	3195.5	3290.1	3720.5	4370.0	4857.1	4712.1	4658.5
32.5°	4332.1	3720.5	3485.6	3668.4	3759.9	4079.9	4790.9	5350.5	5232.3	5125.1
35°	4797.2	4422.0	4395.2	4820.8	4798.8	4760.9	5308.0	5955.9	5777.7	5673.7
37.5°	5437.2	5550.7	5749.4	6171.9	6157.7	5869.2	5987.4	6528.1	6436.7	6302.7
40°	6236.5	6477.7	6815.1	7420.4	7231.2	6868.7	6821.4	7114.6	7040.5	6882.8
42.5°	6707.9	7124.0	7767.2	8311.1	8159.8	7526.0	7472.4	7898.1	7735.7	7563.9
45°	6927.0	7650.6	8911.8	9648.0	9189.2	7962.7	7942.2	8919.6	8828.2	8598.0
47.5°	7027.9	8181.9	10251.7	11366.3	10508.7	8345.8	8271.7	10401.5	10281.7	10010.6
50°	7139.8	8914.9	11866.0	13357.4	12102.5	8779.3	8832.9	11782.5	11732.0	11412.0
52.5°	7385.7	9690.5	13854.0	15633.8	14035.3	9458.8	9796.2	13084.7	12744.1	12375.2
55°	7754.6	10535.5	15922.3	17959.1	16007.4	10371.6	10838.2	13776.7	12821.4	12413.1
57.5°	7346.3	10746.8	17147.2	19582.8	16882.4	10374.7	9957.0	12577.0	11276.5	10880.8
60°	5829.8	9997.9	16675.8	19231.3	16136.7	9212.9	7623.8	9819.8	8542.9	8278.0
62.5°	3941.2	8385.2	14680.0	16264.4	13811.4	7247.0	4954.8	6386.3	5289.0	5069.9
65°	2159.8	6255.4	11861.3	12304.3	10809.8	5062.0	2549.1	2771.4	2110.9	2013.1
67.5°	595.9	4354.2	8727.3	8162.9	7584.4	3296.4	659.0	495.0	353.1	350.0
70°	149.8	2880.2	5229.1	5389.9	4650.6	2110.9	126.1	59.9	47.3	45.7
72.5°	63.1	1239.1	2481.4	2851.8	2380.5	977.4	45.7	17.3	14.2	11.0
75°	7.9	99.3	211.2	320.0	219.1	105.6	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)