

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: P635788

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

Issue Date: 1/10/2023

Test Information

Test Method: LM-79-2019
Report Number: P635788
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-2209-782-42)
Test Lab: COOPER LIGHTING SOLUTIONS
Issue Date: 1/10/2023
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: McGRAW-EDISON
Catalog Number: GWS-SA3E-740-U-SLR-W-GRSBK
Description: GALLEON WALL SLIM LUMINAIRE. (3) LIGHTSQUARES WITH 16 LEDS EACH AND
SPILL LIGHT ELIMINATOR RIGHT 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: 11732.4 lumens
Efficiency: N/A
Efficacy: 73.7 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 0.5' x H: 0')
IES Classification: Type III - Short
BUG Rating: B2 - U0 - G1

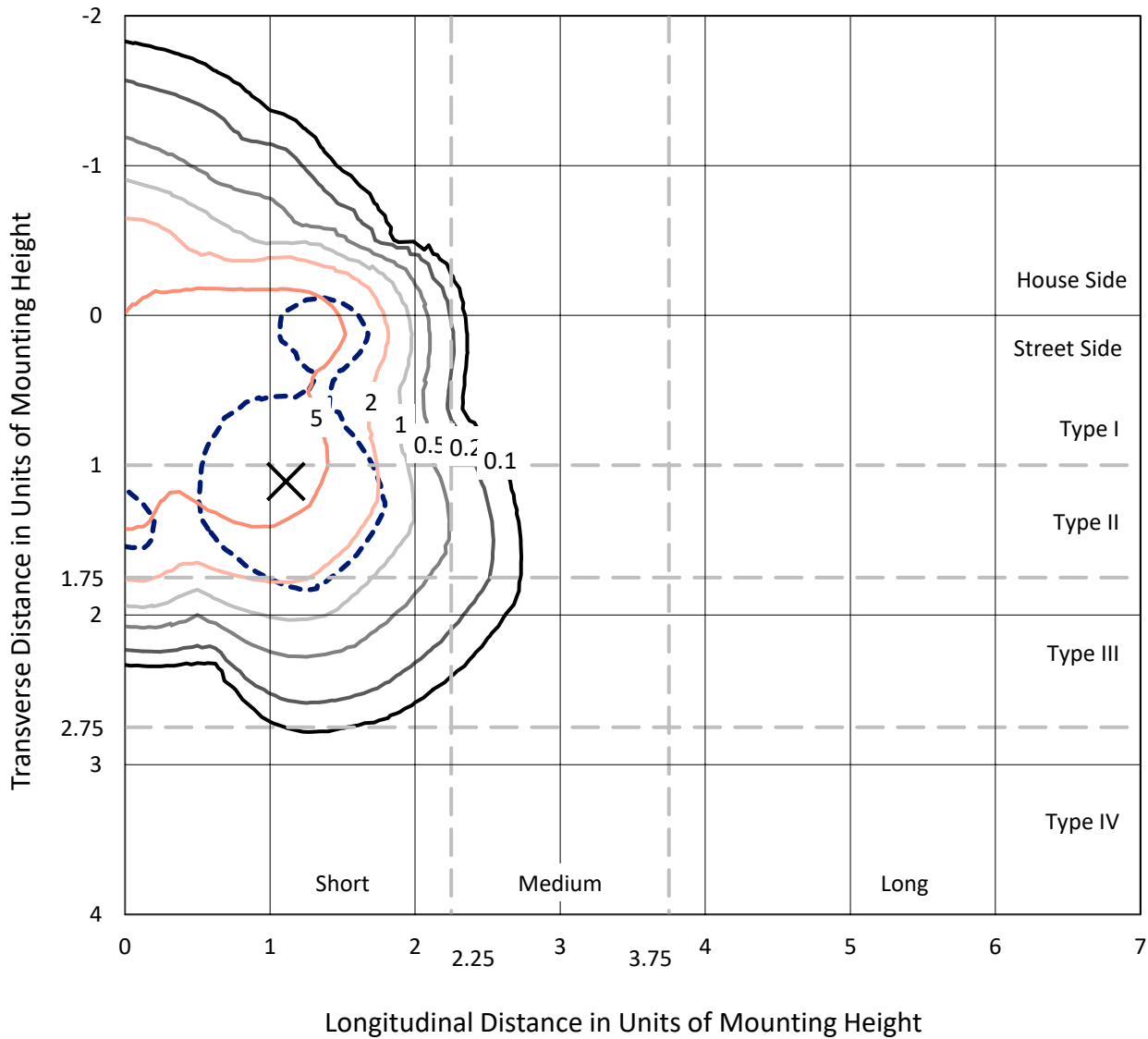
Input Watts (W): 159.2
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 0
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT



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Iso-Footcandle Lines of Horizontal Illumination

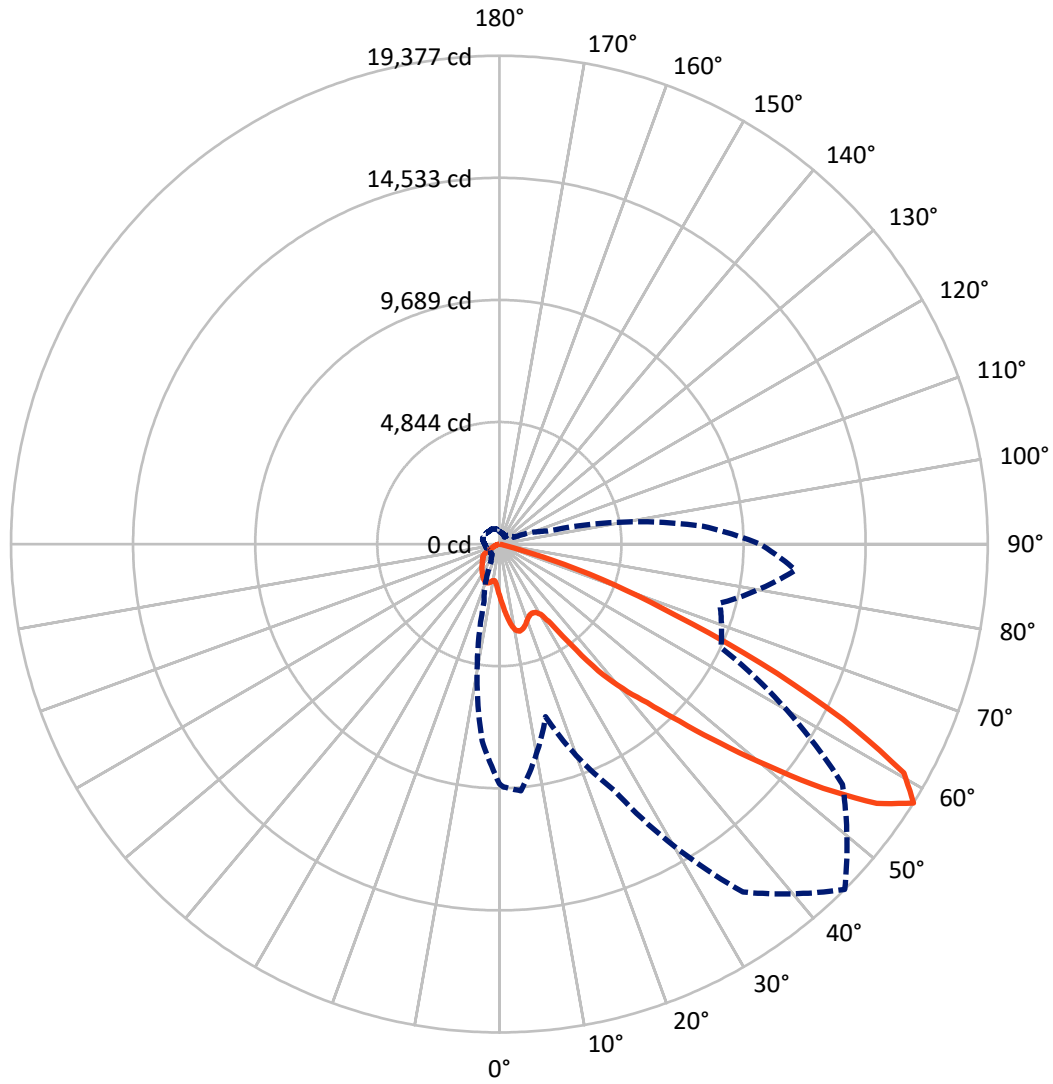
✕ Max cd
 - - - 1/2 Max cd



Based on 20 foot mounting height. Maximum calculated value = 9.2 fc
 Type III - Short - N/A

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Luminous Intensity Polar Plot



— Vertical Plane Through 45-Deg Lateral - - - Horizontal Cone Through 57.5-Deg Vertical

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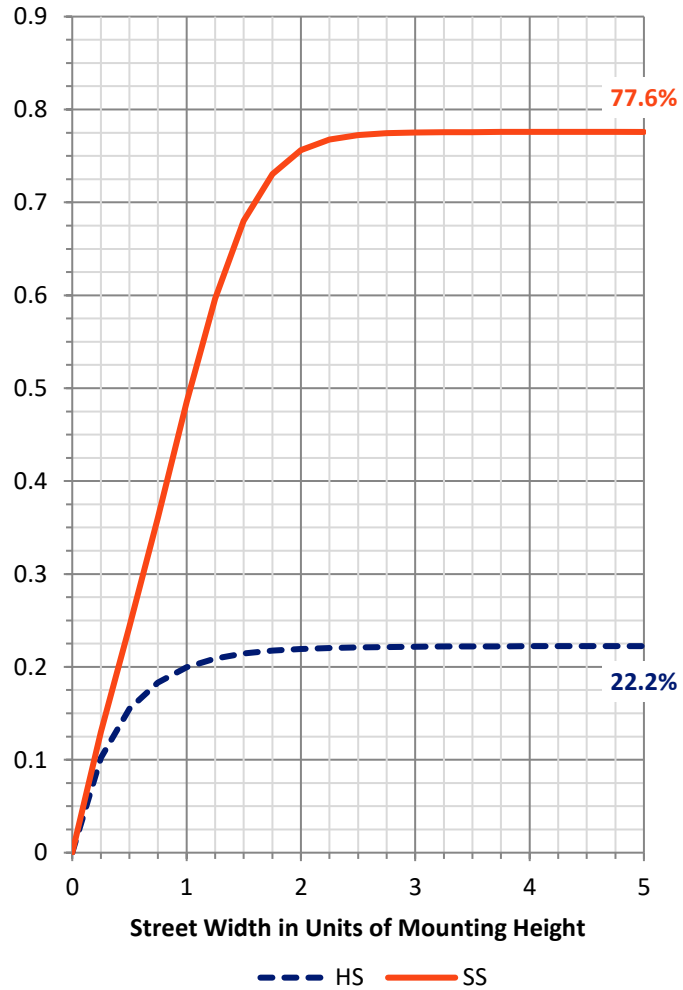
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2627.2	0.0	2627.2
	% Fixture	22.4	0.0	22.4
Street Side	Lumens	9105.2	0.0	9105.2
	% Fixture	77.6	0.0	77.6
Total	Lumens	11732.4	0.0	11732.4
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	202.9	1.7
10°-20°	656.2	5.6
20°-30°	1066.0	9.1
30°-40°	1647.2	14.0
40°-50°	2641.3	22.5
50°-60°	3609.9	30.8
60°-70°	1748.4	14.9
70°-80°	160.1	1.4
80°-90°	0.5	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°	11732.4	100.0
0°-180°	11732.4	100.0

Coefficient of Utilization



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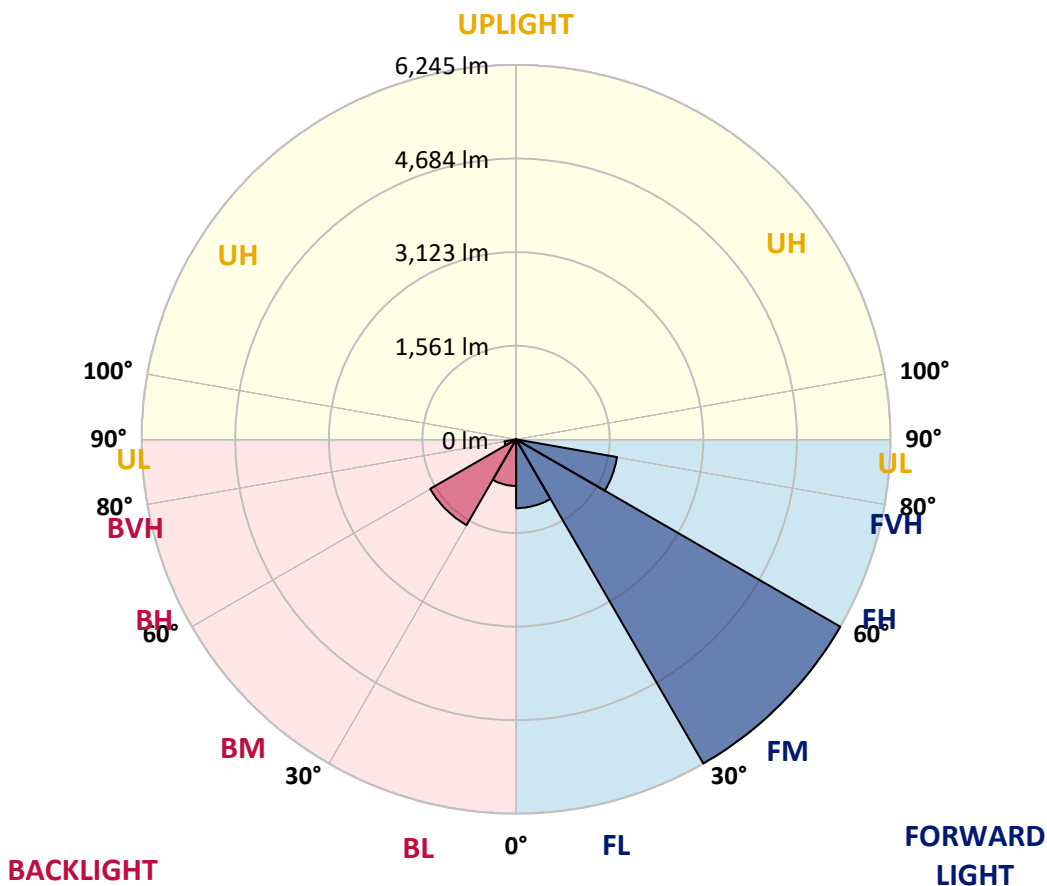
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	1147.8	9.8			
FM (30°-60°)	6245.4	53.2			
FH (60°-80°)	1711.5	14.6			G1/1800
FVH (80°-90°)	0.5	0.0			G0/10
BL (0°-30°)	777.4	6.6	B2/1000		
BM (30°-60°)	1652.9	14.1	B2/2500		
BH (60°-80°)	196.9	1.7	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-G1

Type III Short





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CANDELA DISTRIBUTION (FULL):

	0°	1°	5°	15°	25°	35°	45°	55°	65°	75°	85°
0°	2062.1	2062.1	2062.1	2062.1	2062.1	2062.1	2062.1	2062.1	2062.1	2062.1	2062.1
2.5°	2233.9	2248.1	2271.8	2322.2	2364.8	2393.2	2405.8	2402.6	2385.3	2372.7	2347.4
5°	2473.6	2473.6	2519.3	2634.4	2722.7	2777.8	2806.2	2788.9	2754.2	2699.0	2613.9
7.5°	2683.2	2691.1	2768.4	2932.3	3066.3	3145.2	3190.9	3181.4	3119.9	3014.3	2844.1
10°	2847.2	2856.7	2959.1	3159.4	3317.0	3397.4	3465.2	3471.5	3403.7	3263.4	3067.9
12.5°	3006.4	3015.9	3123.1	3315.4	3454.2	3487.3	3547.2	3570.8	3553.5	3454.2	3250.8
15°	3178.3	3200.3	3291.8	3435.2	3493.6	3454.2	3493.6	3536.1	3594.5	3585.0	3402.1
17.5°	3347.0	3362.7	3455.7	3506.2	3441.6	3339.1	3358.0	3408.4	3540.9	3670.2	3551.9
20°	3503.0	3525.1	3602.4	3536.1	3340.7	3181.4	3183.0	3249.2	3451.0	3722.2	3704.8
22.5°	3667.0	3700.1	3755.3	3569.3	3247.6	3056.9	3064.8	3124.7	3380.1	3771.0	3878.3
25°	3881.4	3912.9	3949.2	3651.2	3217.7	2995.4	3025.4	3080.5	3380.1	3854.6	4092.7
27.5°	4171.5	4193.6	4195.1	3804.2	3269.7	3004.9	3067.9	3131.0	3481.0	4021.7	4379.6
30°	4535.7	4570.3	4524.6	4042.2	3432.1	3131.0	3224.0	3302.8	3698.5	4303.9	4802.1
32.5°	4978.7	5027.5	4966.1	4395.4	3771.0	3566.1	3734.8	3780.5	4045.4	4712.2	5281.4
35°	5498.9	5539.9	5473.7	4884.1	4562.5	4600.3	4906.1	4847.8	4742.2	5215.1	5841.0
37.5°	6069.6	6107.5	5979.8	5625.0	5732.2	5896.2	6384.9	6184.7	5844.2	5863.1	6448.0
40°	6593.0	6634.0	6433.8	6430.6	6651.4	6950.9	7540.5	7264.6	6801.1	6711.3	7017.1
42.5°	7135.4	7163.7	6982.4	6859.5	7360.8	7977.2	8601.5	8229.5	7434.9	7337.1	7729.7
45°	7909.4	7969.3	7646.1	7070.7	7999.3	9158.0	10028.3	9301.5	7866.9	7788.0	8820.7
47.5°	9047.7	9091.8	8432.8	7203.1	8593.6	10628.9	11811.3	10692.0	8246.8	8067.1	10312.1
50°	9988.9	10018.8	9156.5	7348.2	9225.8	12214.9	13843.5	12341.0	8674.0	8529.0	11704.1
52.5°	10682.5	10796.0	10107.1	7646.1	10056.7	14079.9	16093.2	14294.4	9340.9	9421.3	12858.1
55°	10826.0	10980.5	10756.6	7829.0	10788.2	15979.7	18171.0	16042.7	10006.2	10097.6	13246.0
57.5°	9514.3	9637.3	9823.3	7091.2	10770.8	16849.9	19377.1	16622.9	9703.5	9055.6	11794.0
60°	7127.5	7212.6	7550.0	5420.1	9905.3	16080.6	18437.5	15636.0	8484.9	6909.9	8986.2
62.5°	4226.7	4264.5	4691.7	3510.9	8221.6	13848.2	15290.7	13491.9	6705.0	4647.6	5503.7
65°	1622.2	1606.5	1932.8	1732.6	6046.0	11030.9	11373.1	10285.3	4600.3	2129.9	2098.4
67.5°	250.7	239.6	323.2	512.4	4360.7	7644.6	7504.3	7412.8	2881.9	496.6	433.5
70°	56.8	56.8	69.4	151.3	2664.3	4491.5	4806.8	4583.0	1844.5	105.6	56.8
72.5°	26.8	26.8	33.1	64.6	964.8	1850.8	2156.7	2123.6	599.1	34.7	20.5
75°	9.5	11.0	11.0	14.2	58.3	96.2	220.7	157.7	37.8	0.0	0.0
77.5°	3.2	3.2	3.2	3.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80°	1.6	1.6	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
82.5°	1.6	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°	2062.1	2062.1	2062.1	2062.1	2062.1	2062.1	2062.1	2062.1	2062.1	2062.1	2062.1
2.5°	2292.3	2281.2	2240.2	2185.1	2131.5	2084.2	2035.3	1977.0	1934.4	1885.5	1869.8
5°	2547.7	2478.3	2366.4	2249.7	2142.5	2051.1	1962.8	1868.2	1798.8	1729.4	1705.8
7.5°	2763.6	2661.2	2479.9	2304.9	2158.3	2029.0	1901.3	1772.0	1671.1	1589.1	1563.9
10°	2957.6	2839.3	2596.5	2380.6	2196.1	2046.3	1891.8	1729.4	1598.6	1500.9	1477.2
12.5°	3124.7	2987.5	2695.9	2437.3	2211.9	2040.0	1890.3	1761.0	1642.7	1530.8	1500.9
15°	3265.0	3113.6	2779.4	2475.1	2188.2	1961.2	1830.3	1809.9	1800.4	1677.4	1619.1
17.5°	3402.1	3231.9	2847.2	2492.5	2122.0	1822.5	1727.9	1820.9	1920.2	1839.8	1765.7
20°	3545.6	3351.7	2916.6	2495.6	2011.6	1666.4	1650.6	1797.2	1923.4	1898.1	1828.8
22.5°	3714.3	3501.5	3003.3	2494.1	1872.9	1534.0	1593.9	1751.5	1854.0	1852.4	1797.2
25°	3958.7	3690.6	3119.9	2503.5	1721.6	1431.5	1530.8	1674.3	1757.8	1754.7	1709.0
27.5°	4220.4	3916.1	3271.3	2527.2	1592.3	1371.6	1456.7	1568.6	1641.2	1638.0	1598.6
30°	4587.7	4176.2	3416.3	2528.7	1499.3	1340.0	1374.7	1452.0	1521.3	1513.5	1483.5
32.5°	5033.8	4469.4	3537.7	2438.9	1440.9	1310.1	1289.6	1329.0	1382.6	1371.6	1363.7
35°	5573.0	4817.9	3641.8	2241.8	1351.1	1250.2	1195.0	1202.9	1240.7	1247.0	1243.9
37.5°	6187.9	5232.5	3771.0	1981.7	1229.7	1163.5	1089.4	1083.1	1105.1	1125.6	1141.4
40°	6794.8	5699.1	3946.0	1718.4	1119.3	1053.1	982.2	966.4	975.9	1012.1	1045.2
42.5°	7477.5	6239.9	4135.2	1493.0	1043.7	931.7	863.9	834.0	860.8	919.1	958.5
45°	8461.2	6998.2	4319.7	1313.2	1012.1	824.5	733.1	729.9	759.9	835.6	879.7
47.5°	9842.2	7978.8	4441.1	1172.9	1010.6	741.0	632.2	651.1	685.8	759.9	810.3
50°	11188.6	9206.9	4307.1	1065.7	977.4	685.8	556.5	594.4	629.0	693.7	745.7
52.5°	12000.5	9867.5	3785.2	964.8	875.0	660.6	482.4	548.6	554.9	613.3	668.4
55°	11915.4	9440.2	2899.2	808.8	723.6	624.3	405.2	495.0	498.2	542.3	589.6
57.5°	10342.0	8104.9	1991.2	655.8	543.9	515.5	334.2	417.8	447.7	474.5	509.2
60°	7707.6	5913.5	887.6	532.9	345.3	348.4	285.4	315.3	361.0	392.6	422.5
62.5°	4542.0	3402.1	361.0	320.0	190.8	219.1	230.2	230.2	258.6	282.2	301.1
65°	1716.8	1190.3	146.6	160.8	99.3	102.5	135.6	167.1	189.2	209.7	234.9
67.5°	301.1	208.1	75.7	59.9	58.3	52.0	69.4	108.8	121.4	137.2	148.2
70°	50.4	42.6	31.5	30.0	26.8	28.4	45.7	77.2	85.1	89.9	94.6
72.5°	14.2	12.6	9.5	7.9	6.3	7.9	28.4	59.9	63.1	66.2	70.9
75°	0.0	0.0	0.0	0.0	0.0	0.0	11.0	42.6	45.7	47.3	52.0
77.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.5	12.6	15.8	12.6
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):

	185°	195°	205°	215°	225°	235°	245°	255°	265°	270°	275°
0°	2062.1	2062.1	2062.1	2062.1	2062.1	2062.1	2062.1	2062.1	2062.1	2062.1	2062.1
2.5°	1860.3	1828.8	1811.4	1802.0	1802.0	1789.4	1775.2	1770.4	1790.9	1790.9	1825.6
5°	1675.8	1650.6	1622.2	1604.9	1578.1	1582.8	1567.1	1565.5	1586.0	1595.4	1631.7
7.5°	1548.1	1516.6	1499.3	1488.2	1474.1	1467.7	1453.6	1448.8	1459.9	1475.6	1510.3
10°	1463.0	1458.3	1456.7	1464.6	1464.6	1456.7	1444.1	1436.2	1439.4	1469.3	1508.7
12.5°	1485.1	1494.5	1497.7	1510.3	1516.6	1510.3	1500.9	1504.0	1524.5	1579.7	1638.0
15°	1581.3	1573.4	1570.2	1576.5	1581.3	1574.9	1571.8	1595.4	1666.4	1745.2	1811.4
17.5°	1683.7	1633.3	1611.2	1611.2	1614.4	1611.2	1614.4	1660.1	1775.2	1854.0	1902.9
20°	1735.8	1642.7	1608.1	1600.2	1606.5	1608.1	1619.1	1671.1	1797.2	1852.4	1863.5
22.5°	1720.0	1603.3	1563.9	1557.6	1563.9	1570.2	1581.3	1625.4	1743.6	1772.0	1767.3
25°	1641.2	1526.1	1494.5	1494.5	1508.7	1507.2	1511.9	1543.4	1641.2	1658.5	1650.6
27.5°	1541.8	1433.1	1406.3	1422.0	1434.6	1431.5	1433.1	1459.9	1532.4	1537.1	1529.2
30°	1440.9	1346.4	1321.1	1340.0	1357.4	1354.2	1355.8	1382.6	1428.3	1423.6	1412.6
32.5°	1338.5	1269.1	1250.2	1261.2	1288.0	1284.9	1291.2	1319.6	1336.9	1316.4	1303.8
35°	1243.9	1207.6	1193.4	1199.7	1220.2	1225.0	1236.0	1254.9	1254.9	1229.7	1207.6
37.5°	1155.6	1150.9	1141.4	1133.5	1152.4	1166.6	1182.4	1204.5	1172.9	1136.7	1116.2
40°	1073.6	1094.1	1081.5	1061.0	1072.0	1092.5	1124.1	1141.4	1103.6	1067.3	1032.6
42.5°	997.9	1032.6	1027.9	1002.7	1012.1	1031.0	1067.3	1081.5	1037.4	996.4	963.3
45°	925.4	974.3	977.4	945.9	955.4	974.3	1016.9	1021.6	964.8	920.7	897.0
47.5°	862.4	916.0	917.5	893.9	897.0	923.8	963.3	964.8	900.2	859.2	829.3
50°	802.5	863.9	868.7	848.2	851.3	882.9	916.0	909.7	840.3	797.7	770.9
52.5°	729.9	813.5	824.5	815.1	827.7	852.9	873.4	851.3	770.9	728.4	704.7
55°	651.1	759.9	783.5	777.2	791.4	811.9	816.6	802.5	701.6	659.0	636.9
57.5°	559.7	625.9	666.9	654.3	665.3	685.8	700.0	688.9	613.3	580.2	561.2
60°	463.5	507.6	517.1	496.6	487.1	523.4	556.5	542.3	477.7	457.2	435.1
62.5°	339.0	389.4	395.7	368.9	357.9	397.3	425.7	411.5	340.5	318.5	301.1
65°	271.2	318.5	331.1	305.8	299.5	329.5	346.8	312.2	261.7	238.1	219.1
67.5°	178.1	216.0	249.1	247.5	234.9	244.4	231.7	203.4	167.1	154.5	141.9
70°	110.4	132.4	152.9	160.8	159.2	156.1	138.7	118.2	107.2	102.5	96.2
72.5°	85.1	107.2	123.0	127.7	129.3	124.5	110.4	91.4	80.4	74.1	69.4
75°	63.1	80.4	93.0	99.3	102.5	99.3	85.1	72.5	61.5	56.8	52.0
77.5°	22.1	26.8	33.1	36.3	34.7	33.1	30.0	30.0	23.6	22.1	18.9
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



REPORT NUMBER: P635788
 CATALOG NUMBER: GWS-SA3E-740-U-SLR-W-GRSBK

CANDELA DISTRIBUTION (continued):

	285°	295°	305°	315°	325°	335°	345°	355°	359°	360°
0°	2062.1	2062.1	2062.1	2062.1	2062.1	2062.1	2062.1	2062.1	2062.1	2062.1
2.5°	1865.0	1893.4	1945.4	1992.7	2043.2	2095.2	2152.0	2210.3	2237.1	2233.9
5°	1686.9	1748.4	1833.5	1926.5	2030.6	2142.5	2267.0	2394.7	2449.9	2473.6
7.5°	1574.9	1661.7	1773.6	1891.8	2029.0	2188.2	2375.8	2576.0	2656.4	2683.2
10°	1589.1	1690.0	1783.1	1898.1	2044.8	2251.3	2484.6	2722.7	2817.3	2847.2
12.5°	1704.2	1726.3	1751.5	1846.1	2030.6	2298.6	2583.9	2867.7	2976.5	3006.4
15°	1808.3	1705.8	1658.5	1745.2	1980.1	2331.7	2684.8	3023.8	3143.6	3178.3
17.5°	1813.0	1658.5	1552.9	1620.7	1898.1	2345.9	2784.1	3183.0	3313.9	3347.0
20°	1754.7	1606.5	1470.9	1472.5	1786.2	2342.7	2866.1	3326.5	3473.1	3503.0
22.5°	1669.5	1545.0	1404.7	1355.8	1666.4	2336.4	2956.0	3479.4	3638.6	3667.0
25°	1574.9	1466.2	1341.6	1267.5	1546.6	2342.7	3082.1	3679.6	3854.6	3881.4
27.5°	1472.5	1379.5	1292.8	1232.8	1445.7	2366.4	3233.5	3935.0	4143.1	4171.5
30°	1365.3	1295.9	1261.2	1225.0	1382.6	2372.7	3397.4	4233.0	4496.3	4535.7
32.5°	1259.6	1221.8	1223.4	1229.7	1322.7	2328.5	3547.2	4564.0	4915.6	4978.7
35°	1161.9	1150.9	1182.4	1213.9	1236.0	2215.0	3678.0	4955.0	5434.3	5498.9
37.5°	1078.3	1087.8	1127.2	1158.7	1141.4	2054.2	3851.5	5443.7	6014.4	6069.6
40°	997.9	1021.6	1067.3	1081.5	1068.9	1866.6	4059.6	5915.1	6517.4	6593.0
42.5°	923.8	941.2	1005.8	1009.0	1048.4	1675.8	4259.8	6422.8	7095.9	7135.4
45°	863.9	860.8	927.0	947.5	1075.2	1464.6	4455.3	7099.1	7852.7	7909.4
47.5°	805.6	802.5	818.2	911.2	1086.2	1269.1	4649.2	8089.2	8949.9	9047.7
50°	750.4	755.2	706.3	893.9	1026.3	1119.3	4737.5	9005.1	9947.9	9988.9
52.5°	701.6	684.2	599.1	837.1	898.6	977.4	4486.8	9421.3	10565.9	10682.5
55°	632.2	536.0	493.5	679.5	709.4	852.9	3674.9	9180.1	10619.5	10826.0
57.5°	540.7	420.9	419.4	501.3	501.3	791.4	2353.8	7843.2	9151.7	9514.3
60°	416.2	326.3	346.8	348.4	321.6	577.0	1321.1	5681.8	6766.4	7127.5
62.5°	296.4	249.1	261.7	208.1	184.5	288.5	633.8	3271.3	4176.2	4226.7
65°	198.6	168.7	137.2	115.1	113.5	123.0	261.7	1182.4	1437.8	1622.2
67.5°	130.9	102.5	72.5	72.5	82.0	82.0	99.3	195.5	274.3	250.7
70°	85.1	70.9	45.7	44.1	53.6	53.6	50.4	53.6	56.8	56.8
72.5°	63.1	53.6	26.8	23.6	30.0	31.5	28.4	26.8	26.8	26.8
75°	47.3	37.8	15.8	11.0	14.2	18.9	15.8	11.0	11.0	9.5
77.5°	18.9	14.2	6.3	4.7	7.9	11.0	9.5	4.7	3.2	3.2
80°	1.6	3.2	3.2	3.2	4.7	6.3	7.9	3.2	1.6	1.6
82.5°	0.0	1.6	1.6	1.6	3.2	4.7	6.3	3.2	1.6	1.6
85°	0.0	0.0	0.0	0.0	3.2	4.7	3.2	1.6	0.0	0.0
87.5°	0.0	0.0	0.0	0.0	1.6	4.7	3.2	1.6	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)