

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: P635894

Luminaire Tested: GWS-SA3E-760-U-SLL-W-GRSBK

Issue Date: 1/10/2023

Test Information

Test Method: LM-79-2019
Report Number: P635894
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-760-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) 5700K CCT, 70 CRI LEDS
Ballast/Driver: -

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 11897.2 lumens
Efficiency: N/A
Efficacy: 74.7 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 0.5' x H: 0')
IES Classification: Type III - Short
BUG Rating: B2 - U0 - G2

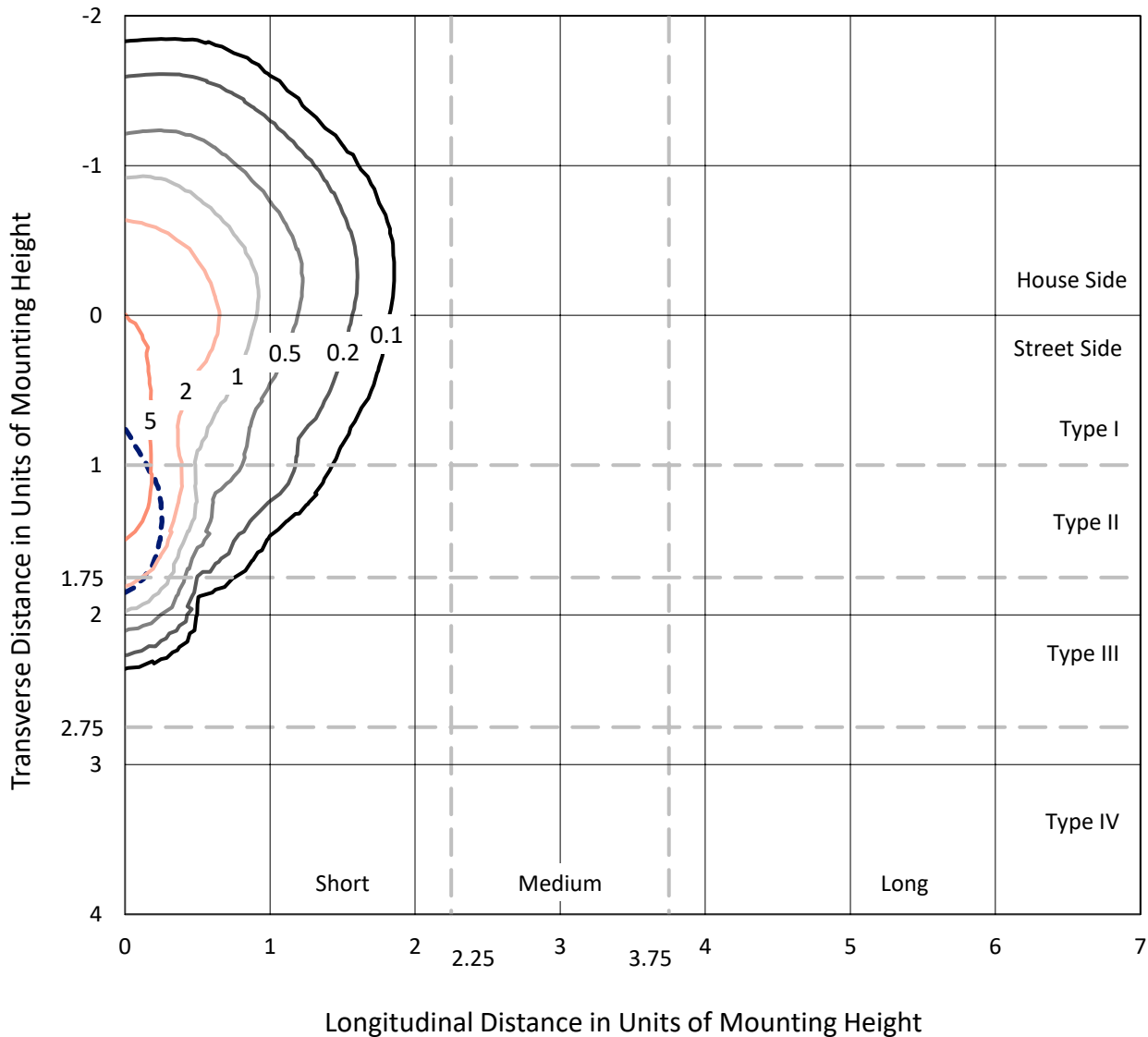
Input Watts (W): 159.2
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 0
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT



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Iso-Footcandle Lines of Horizontal Illumination

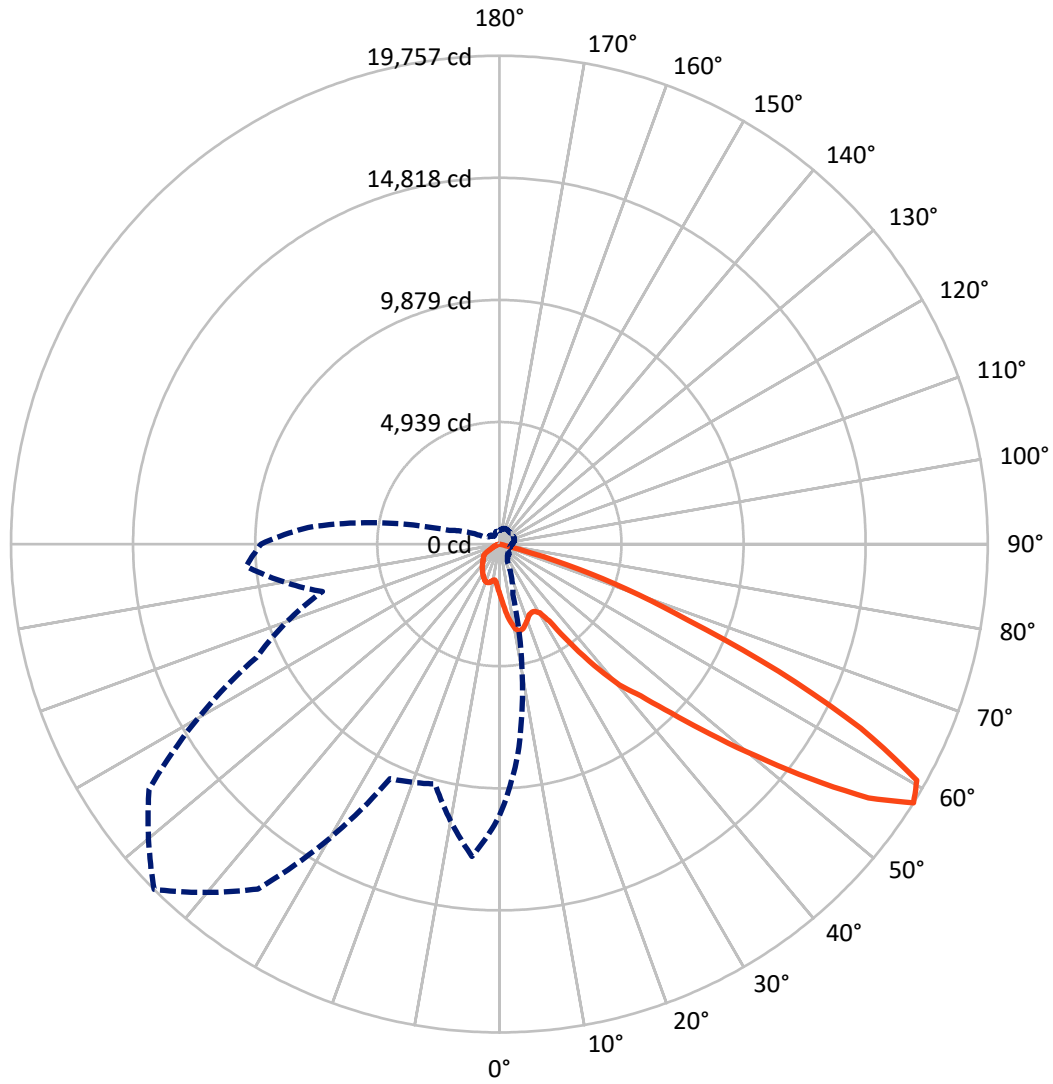
× Max cd
 - - - 1/2 Max cd



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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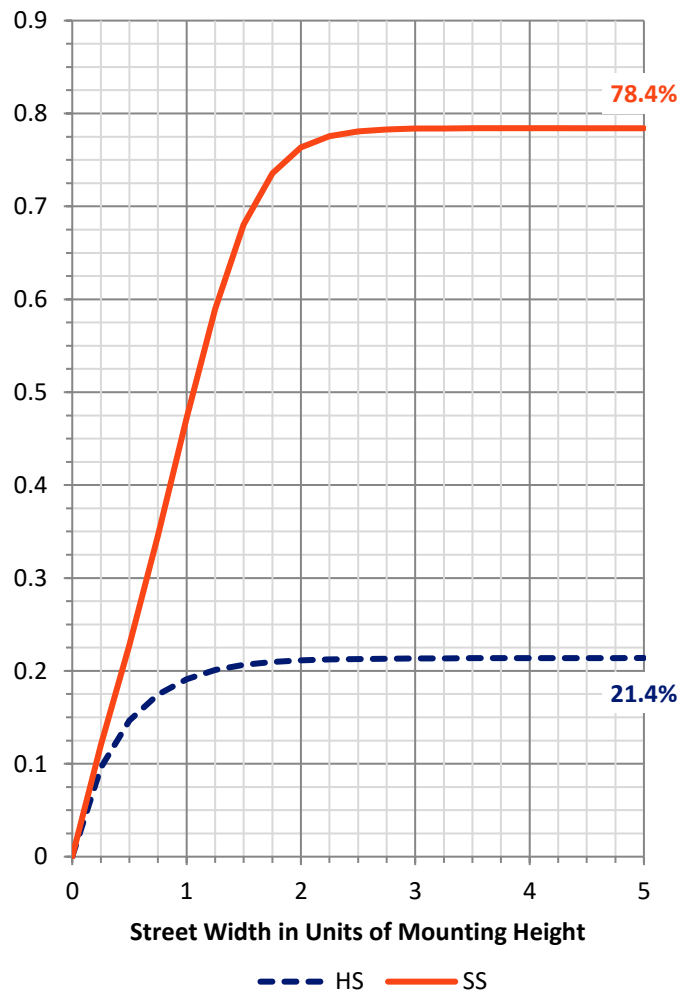
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2563.1	0.0	2563.1
	% Fixture	21.5	0.0	21.5
Street Side	Lumens	9334.1	0.0	9334.1
	% Fixture	78.5	0.0	78.5
Total	Lumens	11897.2	0.0	11897.2
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	199.8	1.7
10°-20°	657.4	5.5
20°-30°	1067.0	9.0
30°-40°	1637.5	13.8
40°-50°	2615.3	22.0
50°-60°	3661.9	30.8
60°-70°	1877.5	15.8
70°-80°	180.8	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°	11897.2	100.0
0°-180°	11897.2	100.0

Coefficient of Utilization



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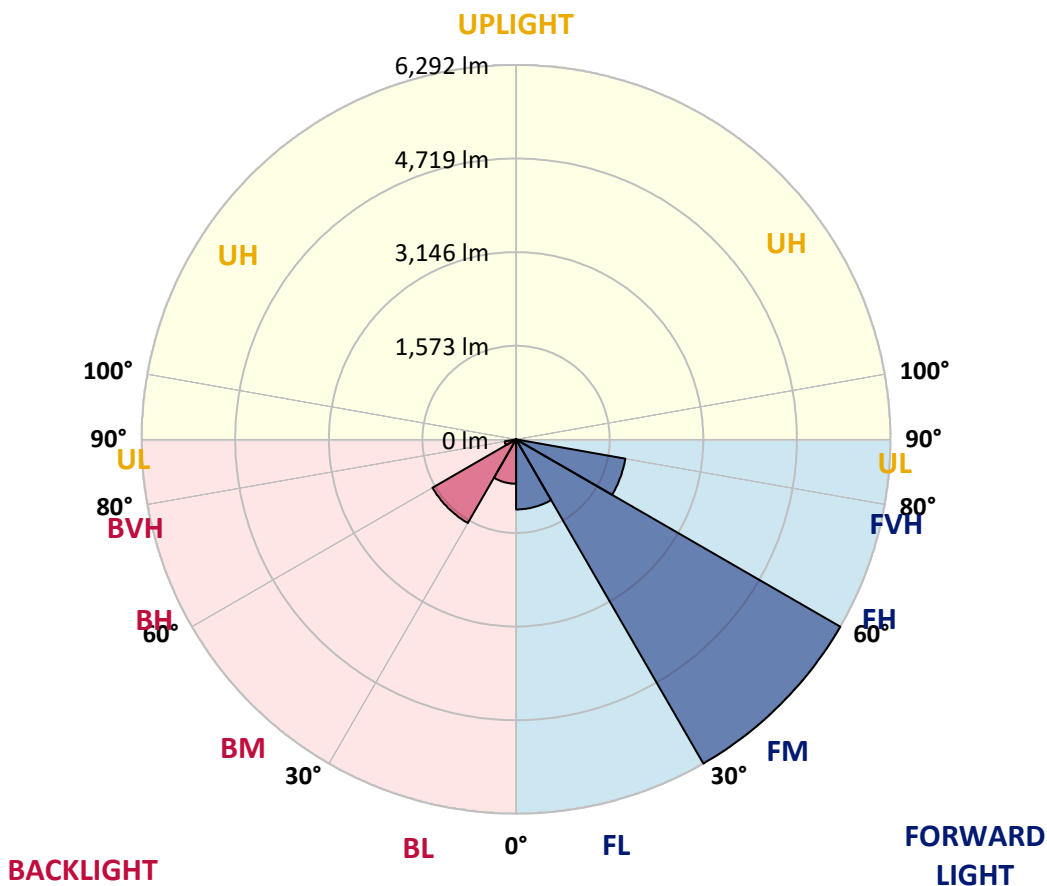
CATALOG NUMBER: GWS-SA3E-760-U-SLL-W-GRSBK

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	1177.9	9.9			
FM (30°-60°)	6291.5	52.9			
FH (60°-80°)	1864.7	15.7			G2/5000
FVH (80°-90°)	0.0	0.0			G0/10
BL (0°-30°)	746.3	6.3	B2/1000		
BM (30°-60°)	1623.2	13.6	B2/2500		
BH (60°-80°)	193.6	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°	2021.5	2021.5	2021.5	2021.5	2021.5	2021.5	2021.5	2021.5	2021.5	2021.5	2021.5
2.5°	2245.8	2241.0	2225.1	2171.0	2137.6	2085.1	2047.0	1997.7	1943.6	1910.2	1876.8
5°	2484.3	2471.6	2428.7	2304.6	2209.2	2105.8	2023.1	1932.4	1835.4	1771.8	1713.0
7.5°	2713.4	2694.3	2637.0	2427.1	2282.4	2134.4	2016.7	1884.7	1747.9	1652.5	1579.4
10°	2937.6	2894.7	2804.0	2546.4	2350.7	2172.6	2034.2	1883.1	1722.5	1601.6	1520.5
12.5°	3122.1	3090.3	2966.3	2659.3	2408.0	2180.6	2010.4	1870.4	1762.3	1681.1	1606.4
15°	3281.2	3246.2	3128.5	2761.1	2457.3	2148.7	1910.2	1787.7	1805.2	1837.0	1773.4
17.5°	3427.5	3390.9	3263.7	2845.4	2476.4	2070.8	1770.2	1711.4	1808.4	1927.7	1903.8
20°	3578.6	3537.2	3381.4	2913.8	2470.0	1948.3	1628.7	1646.2	1782.9	1919.7	1932.4
22.5°	3755.1	3712.2	3530.9	3001.3	2465.3	1802.0	1506.2	1588.9	1735.2	1851.3	1873.6
25°	3988.9	3938.0	3739.2	3130.1	2478.0	1668.4	1418.7	1533.2	1654.1	1759.1	1771.8
27.5°	4297.5	4232.3	3979.4	3289.1	2505.0	1563.4	1380.5	1456.9	1550.7	1644.6	1655.7
30°	4699.9	4617.2	4254.6	3427.5	2492.3	1490.3	1355.1	1380.5	1436.2	1512.6	1514.1
32.5°	5170.7	5057.8	4563.1	3546.8	2382.6	1436.2	1320.1	1302.6	1315.3	1374.2	1385.3
35°	5724.2	5577.8	4903.5	3659.7	2182.1	1331.2	1256.5	1197.6	1192.9	1221.5	1248.5
37.5°	6358.8	6183.8	5332.9	3804.4	1945.2	1221.5	1162.6	1103.8	1078.4	1092.7	1134.0
40°	6944.1	6750.0	5781.4	3979.4	1703.4	1122.9	1052.9	992.5	962.2	967.0	1017.9
42.5°	7631.2	7430.8	6330.1	4208.4	1503.0	1056.1	938.4	876.4	836.6	858.9	917.7
45°	8674.5	8447.1	7130.2	4407.2	1344.0	1040.2	838.2	750.7	731.6	769.8	839.8
47.5°	10099.6	9821.3	8229.2	4528.1	1208.8	1054.5	768.2	648.9	653.7	696.6	766.6
50°	11513.5	11212.9	9500.0	4369.1	1097.4	1025.9	733.2	569.4	599.6	637.8	701.4
52.5°	12485.3	12094.1	10118.7	3909.4	995.6	917.7	730.0	494.6	551.9	564.6	618.7
55°	12523.5	12041.6	9802.2	3082.4	857.3	774.6	696.6	432.6	499.4	504.2	550.3
57.5°	10977.5	10541.8	8566.4	2116.9	761.8	567.8	555.1	378.5	410.3	450.1	478.7
60°	8351.7	7981.1	6406.5	970.2	578.9	361.0	380.1	326.1	307.0	365.8	394.4
62.5°	5115.0	4878.0	3842.6	429.4	369.0	192.4	230.6	259.2	230.6	252.9	276.7
65°	2031.1	1926.1	1458.5	182.9	151.1	97.0	105.0	151.1	162.2	178.1	200.4
67.5°	353.1	334.0	244.9	81.1	62.0	58.8	50.9	70.0	98.6	109.7	127.2
70°	46.1	44.5	39.8	33.4	31.8	28.6	22.3	44.5	66.8	70.0	81.1
72.5°	11.1	9.5	9.5	8.0	9.5	3.2	3.2	23.9	47.7	49.3	57.3
75°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	30.2	33.4	39.8
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°	2021.5	2021.5	2021.5	2021.5	2021.5	2021.5	2021.5	2021.5	2021.5	2021.5	2021.5
2.5°	1849.7	1817.9	1806.8	1790.9	1770.2	1776.6	1747.9	1738.4	1752.7	1771.8	1767.0
5°	1681.1	1646.2	1622.3	1585.7	1579.4	1565.0	1555.5	1542.8	1558.7	1580.9	1585.7
7.5°	1547.5	1517.3	1493.5	1482.3	1474.4	1468.0	1448.9	1439.4	1439.4	1448.9	1456.9
10°	1490.3	1468.0	1463.2	1466.4	1479.2	1477.6	1460.1	1447.3	1431.4	1423.5	1433.0
12.5°	1569.8	1533.2	1526.9	1528.5	1544.4	1542.8	1523.7	1507.8	1504.6	1507.8	1538.0
15°	1705.0	1649.3	1608.0	1600.0	1608.0	1604.8	1590.5	1580.9	1585.7	1631.8	1682.7
17.5°	1825.9	1740.0	1665.2	1636.6	1635.0	1630.3	1615.9	1612.8	1636.6	1722.5	1797.3
20°	1860.9	1776.6	1670.0	1633.4	1625.5	1620.7	1604.8	1609.6	1639.8	1743.2	1806.8
22.5°	1814.7	1733.6	1622.3	1585.7	1579.4	1577.8	1561.9	1568.2	1593.7	1684.3	1736.8
25°	1727.3	1658.9	1542.8	1511.0	1511.0	1507.8	1493.5	1496.6	1512.6	1592.1	1643.0
27.5°	1620.7	1555.5	1458.5	1426.7	1431.4	1436.2	1418.7	1413.9	1426.7	1501.4	1531.6
30°	1498.2	1452.1	1375.8	1347.1	1345.6	1364.6	1340.8	1334.4	1351.9	1410.8	1417.1
32.5°	1379.0	1356.7	1302.6	1280.3	1281.9	1285.1	1272.4	1272.4	1288.3	1320.1	1318.5
35°	1262.8	1248.5	1239.0	1223.1	1221.5	1215.1	1215.1	1218.3	1235.8	1246.9	1226.3
37.5°	1151.5	1165.8	1177.0	1161.1	1148.3	1148.3	1148.3	1162.6	1178.6	1173.8	1138.8
40°	1052.9	1083.1	1118.1	1100.6	1070.4	1068.8	1075.2	1099.0	1122.9	1094.3	1062.4
42.5°	968.6	1006.8	1056.1	1046.5	1013.1	1008.4	1013.1	1043.4	1062.4	1025.9	990.9
45°	885.9	933.6	992.5	992.5	955.9	951.1	952.7	992.5	1003.6	960.7	916.1
47.5°	815.9	868.4	930.4	930.4	900.2	890.7	898.6	940.0	947.9	887.5	846.1
50°	749.1	806.4	874.8	870.0	849.3	841.4	855.7	900.2	890.7	823.9	780.9
52.5°	664.8	725.3	819.1	823.9	812.7	814.3	831.8	860.5	833.4	752.3	715.7
55°	588.5	650.5	744.3	769.8	769.8	768.2	776.2	798.4	776.2	679.1	634.6
57.5°	505.8	558.3	636.2	642.6	647.3	629.8	641.0	671.2	660.1	577.3	551.9
60°	415.1	459.7	504.2	509.0	488.3	451.7	472.4	507.4	515.3	453.3	424.7
62.5°	294.2	337.2	389.7	389.7	369.0	332.4	359.5	389.7	378.5	314.9	297.4
65°	219.5	259.2	299.0	316.5	299.0	273.6	294.2	316.5	299.0	246.5	221.1
67.5°	141.6	168.6	192.4	206.8	209.9	206.8	216.3	209.9	189.3	154.3	140.0
70°	85.9	100.2	112.9	125.6	135.2	140.0	144.7	130.4	109.7	90.7	85.9
72.5°	62.0	74.8	85.9	95.4	106.6	109.7	109.7	100.2	81.1	63.6	58.8
75°	42.9	54.1	63.6	70.0	79.5	82.7	82.7	74.8	60.4	46.1	41.4
77.5°	1.6	11.1	11.1	9.5	12.7	15.9	15.9	19.1	17.5	12.7	11.1
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°	2021.5	2021.5	2021.5	2021.5	2021.5	2021.5	2021.5	2021.5	2021.5	2021.5	2021.5
2.5°	1776.6	1833.8	1849.7	1908.6	1961.1	2013.6	2077.2	2115.3	2172.6	2212.4	2234.6
5°	1601.6	1649.3	1706.6	1794.1	1884.7	1984.9	2105.8	2210.8	2342.8	2439.8	2471.6
7.5°	1474.4	1536.4	1603.2	1713.0	1837.0	1970.6	2140.8	2312.6	2514.6	2646.6	2730.9
10°	1450.5	1514.1	1603.2	1711.4	1841.8	1994.5	2202.8	2425.5	2678.4	2839.0	2934.5
12.5°	1565.0	1633.4	1671.6	1720.9	1819.5	1989.7	2256.9	2540.0	2837.4	3012.4	3114.2
15°	1733.6	1794.1	1732.0	1670.0	1733.6	1938.8	2287.1	2635.4	2977.4	3179.4	3284.4
17.5°	1849.7	1854.5	1719.3	1587.3	1604.8	1846.6	2298.3	2730.9	3126.9	3338.4	3448.2
20°	1838.6	1800.4	1663.7	1517.3	1463.2	1727.3	2285.5	2815.2	3278.0	3499.1	3607.2
22.5°	1752.7	1708.2	1592.1	1448.9	1344.0	1585.7	2263.3	2891.5	3416.4	3667.7	3769.5
25°	1649.3	1601.6	1506.2	1380.5	1267.6	1448.9	2245.8	2996.5	3591.3	3887.2	3966.7
27.5°	1528.5	1487.1	1406.0	1315.3	1235.8	1345.6	2241.0	3134.9	3802.9	4154.4	4210.0
30°	1410.8	1372.6	1309.0	1256.5	1223.1	1285.1	2225.1	3282.8	4055.7	4461.3	4521.8
32.5°	1297.8	1259.7	1219.9	1212.0	1213.5	1262.8	2171.0	3429.1	4356.3	4906.7	4951.2
35°	1200.8	1156.3	1140.4	1159.5	1194.5	1224.7	2018.3	3550.0	4679.2	5391.8	5428.3
37.5°	1108.6	1064.0	1062.4	1108.6	1146.7	1165.8	1838.6	3669.3	5115.0	5884.8	5930.9
40°	1024.3	979.7	995.6	1051.3	1081.5	1091.1	1620.7	3850.6	5576.3	6404.9	6379.4
42.5°	952.7	906.6	916.1	987.7	1014.7	1040.2	1420.3	4001.7	6020.0	6897.9	6890.0
45°	882.7	847.7	841.4	919.3	943.2	1045.0	1274.0	4117.8	6591.0	7526.2	7538.9
47.5°	814.3	787.3	788.9	822.3	881.1	1068.8	1149.9	4194.1	7419.6	8521.8	8300.8
50°	752.3	731.6	749.1	710.9	841.4	1038.6	1043.4	4178.2	8345.3	9476.1	9032.4
52.5°	683.9	679.1	687.1	594.8	777.7	916.1	943.2	3966.7	8779.5	10128.2	9875.3
55°	613.9	612.3	548.7	475.6	650.5	731.6	808.0	3309.8	8765.2	10475.0	10781.9
57.5°	531.2	518.5	416.7	388.1	505.8	509.0	736.4	2167.8	7767.9	9644.7	10280.9
60°	402.4	392.9	305.4	314.9	353.1	326.1	586.9	1079.9	5805.3	7513.5	8230.8
62.5°	278.3	265.6	227.4	243.3	227.4	186.1	359.5	534.4	3516.6	4744.4	5394.9
65°	203.6	189.3	155.9	133.6	106.6	106.6	136.8	205.2	1361.5	2016.7	2431.9
67.5°	125.6	119.3	92.2	66.8	65.2	70.0	71.6	101.8	219.5	349.9	427.8
70°	81.1	74.8	62.0	42.9	39.8	41.4	42.9	47.7	55.7	60.4	73.2
72.5°	55.7	52.5	44.5	23.9	19.1	20.7	22.3	22.3	27.0	25.4	30.2
75°	39.8	36.6	31.8	11.1	6.4	8.0	9.5	8.0	9.5	6.4	8.0
77.5°	11.1	11.1	8.0	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: P635894

CATALOG NUMBER: GWS-SA3E-760-U-SLL-W-GRSBK

CANDELA DISTRIBUTION (continued):

	285°	295°	305°	315°	325°	335°	345°	355°	359°	360°
0°	2021.5	2021.5	2021.5	2021.5	2021.5	2021.5	2021.5	2021.5	2021.5	2021.5
2.5°	2291.9	2328.5	2342.8	2322.1	2339.6	2311.0	2299.8	2256.9	2253.7	2245.8
5°	2600.4	2683.2	2732.5	2762.7	2727.7	2689.5	2632.3	2533.6	2503.4	2484.3
7.5°	2904.2	3033.1	3117.4	3157.1	3147.6	3069.6	2966.3	2800.8	2742.0	2713.4
10°	3168.3	3325.7	3427.5	3476.8	3456.1	3387.7	3239.8	3033.1	2955.1	2937.6
12.5°	3352.7	3497.5	3567.5	3610.4	3612.0	3585.0	3445.0	3236.6	3144.4	3122.1
15°	3468.9	3530.9	3532.5	3557.9	3602.5	3662.9	3597.7	3413.2	3314.6	3281.2
17.5°	3542.0	3473.6	3403.6	3410.0	3483.2	3643.8	3710.6	3569.1	3464.1	3427.5
20°	3594.5	3378.2	3247.8	3249.4	3324.1	3567.5	3788.5	3720.2	3612.0	3578.6
22.5°	3627.9	3293.9	3107.8	3103.0	3182.6	3476.8	3860.1	3899.9	3793.3	3755.1
25°	3696.3	3254.1	3023.5	3050.6	3120.5	3448.2	3957.1	4138.5	4039.8	3988.9
27.5°	3818.8	3293.9	3015.6	3077.6	3157.1	3532.5	4125.7	4456.5	4354.8	4297.5
30°	4030.3	3443.4	3138.0	3223.9	3319.3	3753.6	4408.8	4900.3	4754.0	4699.9
32.5°	4370.7	3753.6	3516.6	3701.1	3793.3	4116.2	4833.5	5398.1	5278.8	5170.7
35°	4839.9	4461.3	4434.3	4863.7	4841.4	4803.3	5355.2	6008.9	5829.1	5724.2
37.5°	5485.6	5600.1	5800.5	6226.8	6212.4	5921.4	6040.7	6586.2	6494.0	6358.8
40°	6292.0	6535.3	6875.7	7486.4	7295.6	6929.8	6882.0	7177.9	7103.1	6944.1
42.5°	6767.5	7187.4	7836.3	8385.1	8232.4	7593.0	7538.9	7968.3	7804.5	7631.2
45°	6988.6	7718.6	8991.0	9733.8	9271.0	8033.6	8012.9	8999.0	8906.7	8674.5
47.5°	7090.4	8254.6	10342.9	11467.4	10602.2	8420.0	8345.3	10494.0	10373.2	10099.6
50°	7203.3	8994.2	11971.6	13476.2	12210.2	8857.4	8911.5	11887.3	11836.4	11513.5
52.5°	7451.4	9776.7	13977.2	15772.9	14160.1	9542.9	9883.3	13201.1	12857.5	12485.3
55°	7823.6	10629.2	16063.9	18118.8	16149.8	10463.8	10934.6	13899.3	12935.4	12523.5
57.5°	7411.7	10842.4	17299.7	19757.0	17032.5	10467.0	10045.5	12688.9	11376.8	10977.5
60°	5881.6	10086.9	16824.2	19402.4	16280.2	9294.8	7691.6	9907.2	8618.9	8351.7
62.5°	3976.2	8459.8	14810.6	16409.1	13934.3	7311.5	4998.9	6443.1	5336.1	5115.0
65°	2179.0	6311.1	11966.8	12413.8	10906.0	5107.1	2571.8	2796.1	2129.7	2031.1
67.5°	601.2	4392.9	8804.9	8235.5	7651.8	3325.7	664.8	499.4	356.3	353.1
70°	151.1	2905.8	5275.6	5437.9	4691.9	2129.7	127.2	60.4	47.7	46.1
72.5°	63.6	1250.1	2503.4	2877.2	2401.6	986.1	46.1	17.5	14.3	11.1
75°	8.0	100.2	213.1	322.9	221.1	106.6	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)