

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: P640295

Luminaire Tested: GWS-SA5D-750-U-SLL-W-GRSWH

Issue Date: 1/10/2023

Test Information

Test Method: LM-79-2019
Report Number: P640295
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-2209-782-39)
Test Lab: COOPER LIGHTING SOLUTIONS
Issue Date: 1/10/2023
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: McGRAW-EDISON
Catalog Number: GWS-SA5D-750-U-SLL-W-GRSWH
Description: GALLEON WALL SLIM LUMINAIRE. (5) LIGHTSQUARES WITH 16 LEDS EACH AND SPILL LIGHT ELIMINATOR LEFT OPTICS W/ FACTORY INSTALLED GLARE SHIELD, WH
Light Source: (80) 5000K CCT, 70 CRI LEDS
Ballast/Driver: -

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 23919.1 lumens
Efficiency: N/A
Efficacy: 116.9 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification: Type III - Short
BUG Rating: B3 - U0 - G3

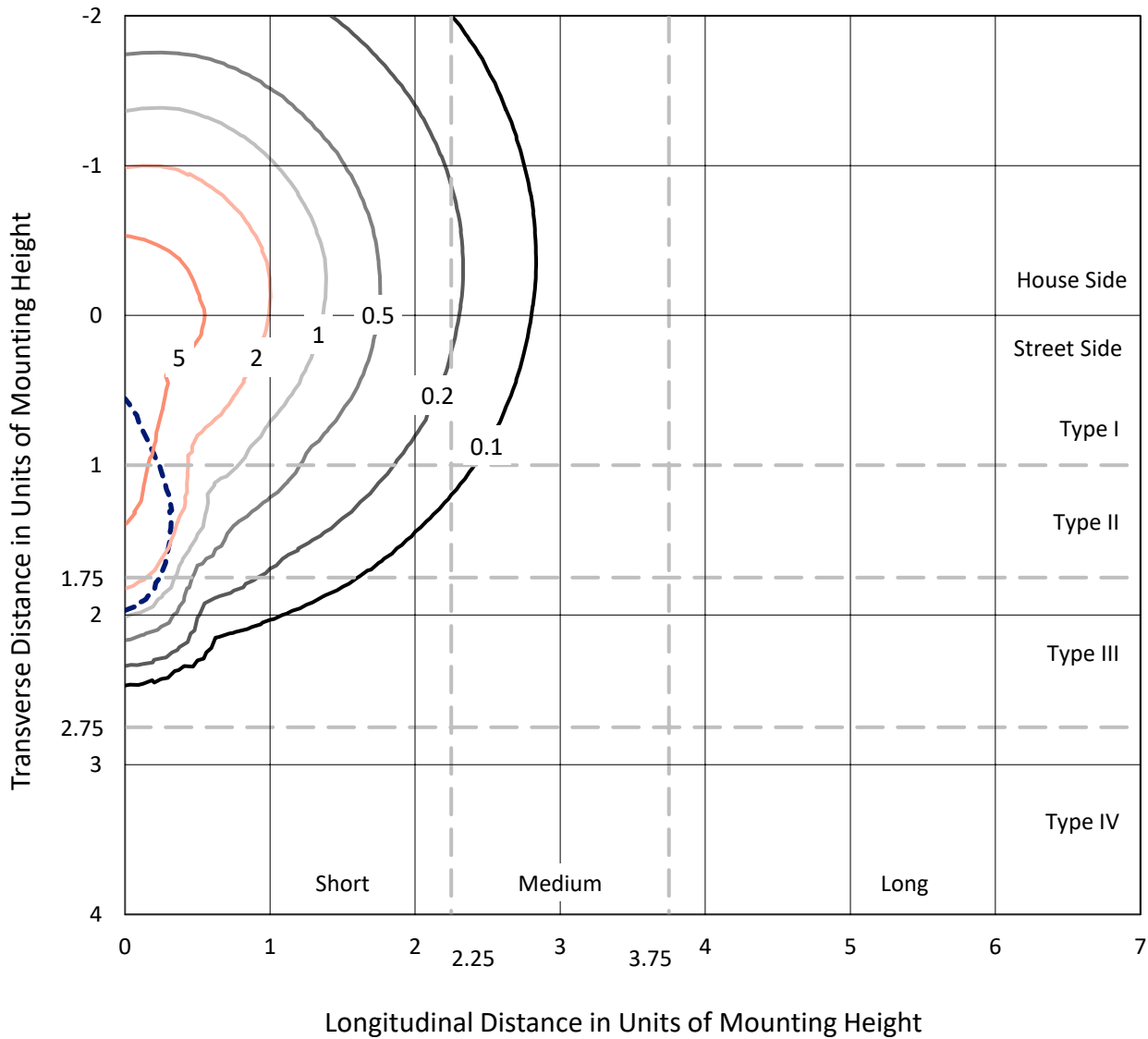
Input Watts (W): 204.6
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 0
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT



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Iso-Footcandle Lines of Horizontal Illumination

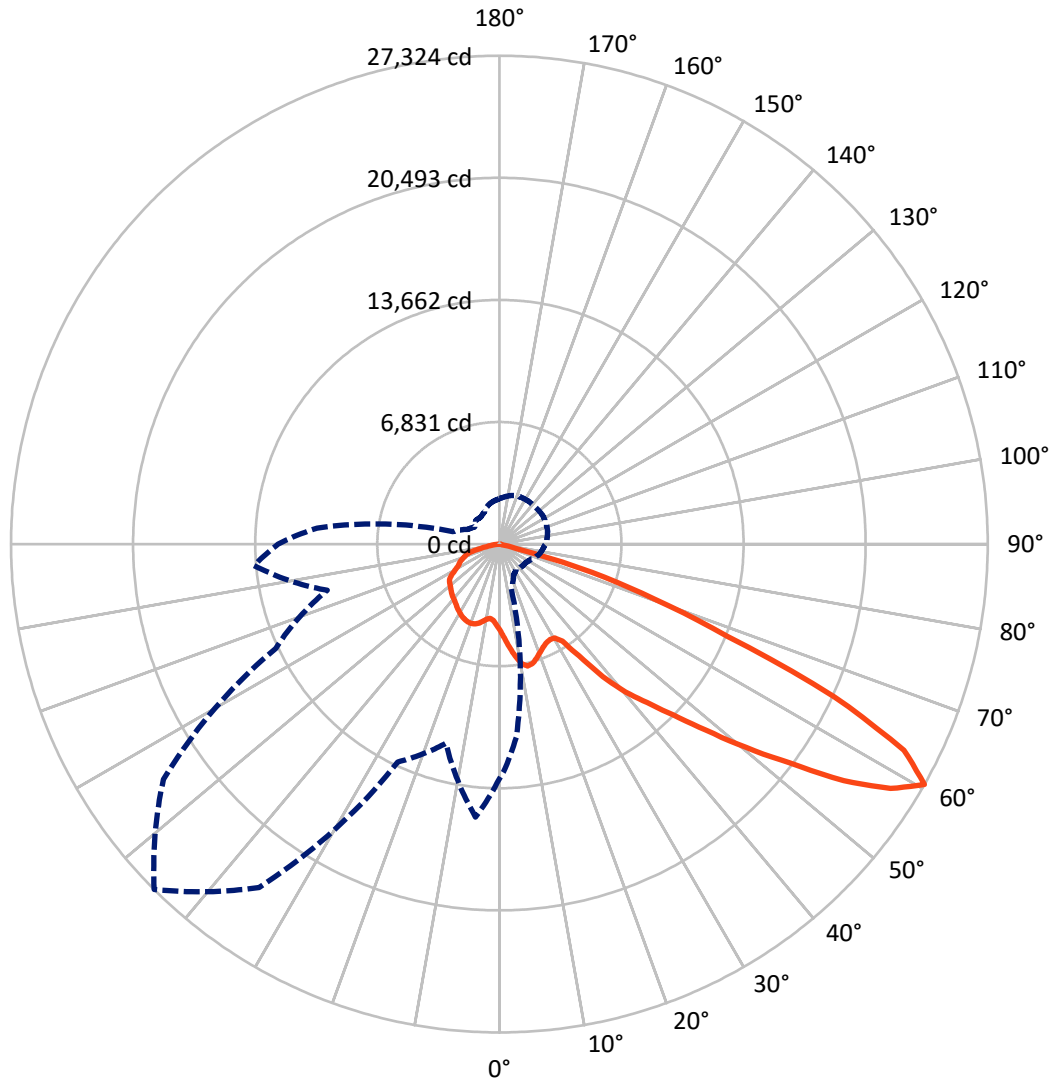
× Max cd
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 9.3 fc
 Type III - Short - N/A

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Luminous Intensity Polar Plot



— Vertical Plane Through 315-Deg Lateral - - - Horizontal Cone Through 60-Deg Vertical

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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	8182.5	0.0	8182.5
	% Fixture	34.2	0.0	34.2
Street Side	Lumens	15736.6	0.0	15736.6
	% Fixture	65.8	0.0	65.8
Total	Lumens	23919.1	0.0	23919.1
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	471.3	2.0
10°-20°	1511.8	6.3
20°-30°	2462.1	10.3
30°-40°	3458.7	14.5
40°-50°	4732.8	19.8
50°-60°	6072.0	25.4
60°-70°	4088.6	17.1
70°-80°	1022.2	4.3
80°-90°	99.6	0.4
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°	23919.1	100.0
0°-180°	23919.1	100.0

Coefficient of Utilization



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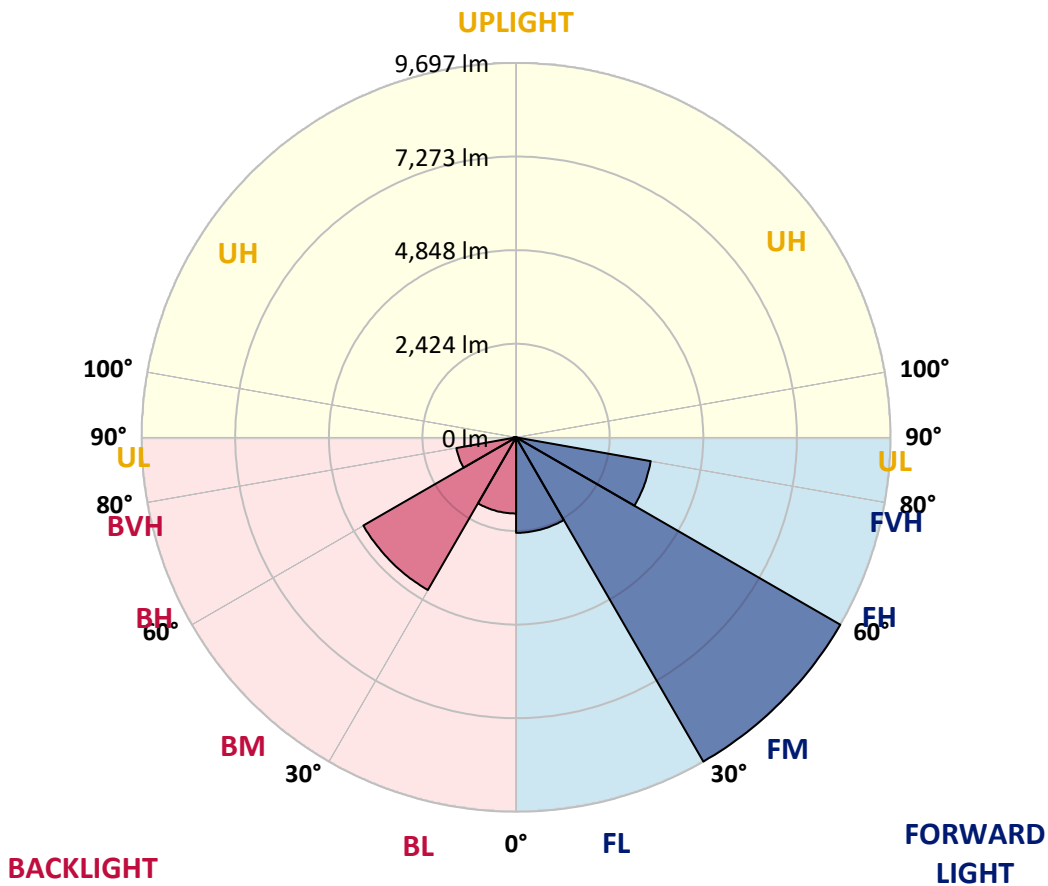
CATALOG NUMBER: GWS-SA5D-750-U-SLL-W-GRSWH

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	2472.7	10.3			
FM (30°-60°)	9697.0	40.5			
FH (60°-80°)	3541.0	14.8			G2/5000
FVH (80°-90°)	25.9	0.1			G1/100
BL (0°-30°)	1972.5	8.2	B3/2500		
BM (30°-60°)	4566.5	19.1	B3/5000		
BH (60°-80°)	1569.8	6.6	B3/2500		G3/2500
BVH (80°-90°)	73.8	0.3			G1/100
UL (90°-100°)	0.0	0.0		U0/0	
UH (100°-180°)	0.0	0.0		U0/0	

BUG Rating: B3-U0-G3

Type III Short





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CANDELA DISTRIBUTION (FULL):

	0°	1°	5°	15°	25°	35°	45°	55°	65°	75°	85°
0°	4824.2	4824.2	4824.2	4824.2	4824.2	4824.2	4824.2	4824.2	4824.2	4824.2	4824.2
2.5°	5104.0	5093.0	5082.0	4996.1	4974.0	4912.3	4868.3	4813.2	4733.9	4689.9	4652.4
5°	5423.4	5405.8	5346.3	5170.1	5055.5	4930.0	4826.4	4711.9	4590.7	4511.4	4449.7
7.5°	5725.2	5720.8	5619.5	5328.7	5143.6	4963.0	4822.0	4654.6	4480.6	4361.6	4282.3
10°	6005.0	5971.9	5850.8	5471.9	5229.6	5022.5	4870.5	4685.4	4482.8	4322.0	4216.2
12.5°	6251.7	6209.8	6042.4	5604.0	5304.4	5048.9	4883.7	4731.7	4597.3	4463.0	4341.8
15°	6454.3	6403.7	6234.0	5727.4	5370.5	5033.5	4802.2	4683.2	4729.5	4789.0	4654.6
17.5°	6643.8	6590.9	6383.8	5817.7	5390.4	4938.8	4601.7	4551.1	4784.6	5055.5	4993.8
20°	6802.4	6742.9	6502.8	5861.8	5355.1	4758.1	4341.8	4429.9	4738.3	5062.1	5161.3
22.5°	6974.2	6925.7	6637.2	5925.7	5311.1	4509.2	4123.7	4339.6	4659.0	4943.2	5093.0
25°	7249.6	7190.1	6846.4	6038.0	5289.0	4275.7	3967.3	4251.5	4548.9	4806.6	4923.4
27.5°	7648.3	7538.1	7132.8	6234.0	5313.3	4055.4	3868.2	4143.5	4421.1	4641.4	4736.1
30°	8082.2	7950.1	7450.0	6436.7	5348.5	3921.1	3815.3	4020.2	4225.1	4445.3	4548.9
32.5°	8595.5	8478.7	7789.3	6588.7	5273.6	3859.4	3775.7	3885.8	4048.8	4225.1	4311.0
35°	9207.9	8998.6	8159.3	6712.1	5031.3	3769.1	3740.4	3738.2	3824.1	3996.0	4092.9
37.5°	9866.5	9641.8	8615.3	6844.2	4654.6	3625.9	3656.7	3564.2	3643.5	3780.1	3890.2
40°	10406.2	10170.5	9075.7	7024.9	4183.2	3401.2	3471.7	3372.6	3421.0	3562.0	3685.4
42.5°	10934.9	10683.8	9505.3	7229.7	3727.2	3180.9	3216.2	3178.7	3194.1	3341.7	3513.5
45°	11628.8	11346.8	10034.0	7375.1	3317.5	3006.9	2973.8	2910.0	2991.5	3183.1	3365.9
47.5°	12787.5	12450.5	10899.7	7469.8	3020.1	2907.8	2755.8	2718.3	2819.6	3033.3	3222.8
50°	14142.3	13851.5	12283.1	7465.4	2797.6	2824.0	2544.3	2511.2	2678.7	2894.5	3095.0
52.5°	15252.5	14957.3	13466.0	7245.2	2614.8	2645.6	2420.9	2328.4	2557.5	2758.0	2958.4
55°	16149.0	15816.4	14010.1	6324.4	2383.5	2361.4	2286.6	2116.9	2405.5	2621.4	2808.6
57.5°	15666.6	15270.1	13351.4	4808.8	2145.6	2006.8	2055.3	1929.7	2198.4	2469.4	2650.0
60°	13135.6	12778.7	10846.8	2559.7	1887.8	1676.4	1777.7	1797.5	1971.5	2286.6	2471.6
62.5°	9022.8	8762.9	7350.9	1553.0	1489.1	1345.9	1504.5	1647.7	1777.7	2044.2	2205.0
65°	4414.5	4337.4	3676.5	995.7	1041.9	1088.2	1246.8	1420.8	1612.5	1846.0	2015.6
67.5°	1216.0	1224.8	1114.6	777.6	821.7	949.4	1075.0	1213.8	1405.4	1621.3	1793.1
70°	535.3	544.1	561.7	599.2	682.9	799.6	929.6	1072.8	1249.0	1429.6	1594.9
72.5°	372.3	381.1	407.5	456.0	530.9	641.0	764.4	901.0	1083.8	1235.8	1372.4
75°	229.1	235.7	259.9	301.8	352.5	436.2	557.3	682.9	843.7	982.5	1103.6
77.5°	121.2	116.8	132.2	160.8	204.9	248.9	330.4	409.7	524.3	636.6	738.0
80°	66.1	63.9	72.7	88.1	101.3	136.6	191.6	244.5	310.6	374.5	429.6
82.5°	28.6	26.4	28.6	37.4	46.3	66.1	96.9	134.4	171.8	215.9	251.1
85°	0.0	0.0	0.0	2.2	11.0	17.6	33.0	48.5	70.5	96.9	119.0
87.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.8	19.8
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°	4824.2	4824.2	4824.2	4824.2	4824.2	4824.2	4824.2	4824.2	4824.2	4824.2	4824.2
2.5°	4630.4	4575.3	4570.9	4526.8	4531.2	4533.5	4489.4	4471.8	4487.2	4504.8	4496.0
5°	4427.7	4370.4	4346.2	4304.4	4300.0	4280.1	4262.5	4240.5	4255.9	4271.3	4280.1
7.5°	4251.5	4214.0	4198.6	4187.6	4192.0	4183.2	4148.0	4128.1	4125.9	4132.5	4141.3
10°	4194.2	4163.4	4183.2	4214.0	4236.1	4251.5	4214.0	4181.0	4150.2	4136.9	4136.9
12.5°	4317.6	4277.9	4317.6	4350.6	4394.7	4405.7	4363.8	4328.6	4317.6	4330.8	4357.2
15°	4590.7	4498.2	4496.0	4515.8	4551.1	4568.7	4529.0	4511.4	4511.4	4595.1	4661.2
17.5°	4863.9	4711.9	4648.0	4637.0	4659.0	4665.6	4632.6	4617.2	4656.8	4819.8	4943.2
20°	5055.5	4870.5	4731.7	4705.3	4711.9	4714.1	4687.7	4676.6	4733.9	4932.2	5035.7
22.5°	5035.7	4899.1	4729.5	4696.5	4707.5	4703.1	4678.8	4674.4	4720.7	4892.5	4941.0
25°	4899.1	4793.4	4650.2	4628.2	4645.8	4643.6	4619.4	4608.3	4628.2	4742.7	4747.1
27.5°	4742.7	4650.2	4526.8	4520.2	4548.9	4564.3	4522.4	4489.4	4482.8	4559.9	4542.3
30°	4555.5	4487.2	4388.1	4392.5	4445.3	4454.2	4403.5	4355.0	4341.8	4383.7	4359.4
32.5°	4333.0	4311.0	4258.1	4269.1	4319.8	4337.4	4284.5	4233.9	4218.4	4231.7	4181.0
35°	4143.5	4134.7	4139.1	4159.0	4203.0	4216.2	4172.2	4132.5	4110.5	4064.2	3998.2
37.5°	3947.5	3971.7	4035.6	4073.1	4097.3	4092.9	4068.7	4040.0	4004.8	3918.9	3837.4
40°	3764.7	3826.3	3940.9	3982.7	3991.6	3993.8	3976.1	3951.9	3907.8	3793.3	3700.8
42.5°	3623.7	3692.0	3844.0	3907.8	3912.3	3916.7	3899.0	3879.2	3817.5	3665.5	3575.2
45°	3476.1	3566.4	3744.8	3821.9	3817.5	3815.3	3799.9	3791.1	3718.4	3542.2	3443.0
47.5°	3350.5	3456.3	3647.9	3714.0	3711.8	3709.6	3698.6	3698.6	3625.9	3434.2	3321.9
50°	3227.2	3348.3	3548.8	3603.9	3608.3	3603.9	3599.4	3606.1	3520.1	3315.3	3205.1
52.5°	3092.8	3229.4	3438.6	3489.3	3515.7	3526.8	3526.8	3511.3	3410.0	3196.3	3075.2
55°	2945.2	3075.2	3317.5	3385.8	3407.8	3427.6	3427.6	3396.8	3302.1	3086.2	2956.2
57.5°	2762.4	2876.9	3068.6	3136.8	3189.7	3202.9	3202.9	3152.3	3075.2	2868.1	2762.4
60°	2564.1	2663.2	2793.2	2865.9	2905.6	2879.1	2898.9	2885.7	2824.0	2632.4	2544.3
62.5°	2299.8	2401.1	2544.3	2619.2	2636.8	2610.4	2636.8	2634.6	2550.9	2379.1	2273.3
65°	2110.3	2209.5	2350.4	2447.4	2476.0	2469.4	2487.0	2460.6	2357.0	2194.0	2092.7
67.5°	1885.6	1991.4	2154.4	2262.3	2321.8	2328.4	2352.6	2297.6	2191.8	2013.4	1885.6
70°	1672.0	1762.3	1887.8	1989.2	2072.9	2114.7	2119.1	2039.8	1907.7	1760.1	1667.6
72.5°	1447.3	1539.8	1691.8	1801.9	1907.7	1956.1	1956.1	1859.2	1716.0	1553.0	1453.9
75°	1174.1	1260.0	1398.8	1517.8	1638.9	1700.6	1698.4	1614.7	1456.1	1301.9	1198.3
77.5°	795.2	859.1	947.2	1037.5	1055.2	1103.6	1127.9	1022.1	934.0	850.3	757.8
80°	462.6	502.2	550.7	601.4	612.4	627.8	588.2	548.5	502.2	447.2	405.3
82.5°	270.9	297.4	321.6	361.3	367.9	372.3	337.0	319.4	282.0	248.9	222.5
85°	132.2	141.0	163.0	182.8	174.0	169.6	154.2	136.6	121.2	107.9	94.7
87.5°	26.4	26.4	39.7	37.4	30.8	26.4	15.4	19.8	4.4	4.4	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°	4824.2	4824.2	4824.2	4824.2	4824.2	4824.2	4824.2	4824.2	4824.2	4824.2	4824.2
2.5°	4524.6	4562.1	4608.3	4670.0	4740.5	4815.4	4888.1	4943.2	4998.3	5079.8	5066.5
5°	4293.3	4357.2	4429.9	4524.6	4639.2	4769.2	4914.5	5059.9	5216.3	5348.5	5405.8
7.5°	4159.0	4229.5	4315.4	4438.7	4586.3	4744.9	4949.8	5185.5	5438.8	5612.8	5720.8
10°	4159.0	4249.3	4361.6	4480.6	4610.6	4773.6	5026.9	5322.1	5648.1	5877.2	6002.7
12.5°	4399.1	4489.4	4513.6	4509.2	4581.9	4762.5	5088.6	5465.3	5855.2	6097.5	6251.7
15°	4773.6	4804.4	4621.6	4454.2	4465.2	4683.2	5117.2	5579.8	6033.6	6324.4	6491.8
17.5°	5024.7	4943.2	4617.2	4324.2	4262.5	4548.9	5117.2	5689.9	6223.0	6551.3	6707.7
20°	5044.5	4841.9	4504.8	4198.6	4040.0	4370.4	5082.0	5773.7	6405.9	6769.3	6936.8
22.5°	4870.5	4670.0	4385.9	4090.7	3857.2	4154.6	5024.7	5837.5	6562.3	6974.2	7181.3
25°	4672.2	4504.8	4264.7	3980.5	3731.6	3936.5	4971.8	5945.5	6780.4	7251.8	7461.0
27.5°	4478.4	4337.4	4119.3	3888.0	3661.1	3747.0	4938.8	6104.1	7040.3	7646.1	7826.7
30°	4288.9	4161.2	3962.9	3799.9	3623.7	3623.7	4910.1	6286.9	7383.9	8088.8	8269.5
32.5°	4097.3	3976.1	3815.3	3714.0	3601.6	3575.2	4830.8	6458.7	7738.6	8573.5	8758.5
35°	3918.9	3797.7	3674.3	3632.5	3590.6	3537.8	4634.8	6593.1	8084.4	9139.6	9298.2
37.5°	3751.4	3634.7	3542.2	3531.2	3535.6	3436.4	4326.4	6705.5	8516.2	9718.9	9802.7
40°	3606.1	3476.1	3403.4	3401.2	3423.2	3273.4	3936.5	6866.3	9009.6	10210.2	10174.9
42.5°	3476.1	3339.5	3251.4	3271.2	3258.0	3110.4	3555.4	7013.9	9439.2	10670.6	10600.1
45°	3348.3	3216.2	3092.8	3121.4	3106.0	3009.1	3231.6	7121.8	9915.0	11223.5	11232.3
47.5°	3225.0	3095.0	2971.6	2936.4	2934.2	2978.2	2982.7	7157.0	10690.4	12113.4	11913.0
50°	3110.4	2980.4	2852.7	2733.7	2780.0	2916.6	2797.6	7130.6	11851.3	13095.9	12536.4
52.5°	2991.5	2868.1	2727.1	2513.4	2634.6	2769.0	2632.4	7035.9	12560.6	13963.8	13629.0
55°	2854.9	2738.1	2546.5	2286.6	2434.1	2462.8	2462.8	6119.5	12862.4	14822.9	15030.0
57.5°	2672.0	2517.9	2213.9	2004.6	2136.8	2026.6	2282.1	4282.3	12364.6	14552.0	15356.0
60°	2465.0	2299.8	1978.2	1828.4	1868.0	1674.2	1945.1	2685.3	10247.6	12382.2	13774.4
62.5°	2191.8	2039.8	1773.3	1656.5	1575.0	1365.8	1566.2	1698.4	7024.9	9194.7	10144.1
65°	2009.0	1841.6	1603.7	1449.5	1282.1	1099.2	1039.7	1114.6	3777.9	5145.8	5786.9
67.5°	1793.1	1627.9	1403.2	1209.4	1075.0	942.8	839.3	812.8	1295.3	1713.8	1854.8
70°	1588.3	1429.6	1242.4	1061.8	927.4	797.4	696.1	623.4	599.2	594.8	586.0
72.5°	1379.0	1231.4	1075.0	907.6	760.0	641.0	550.7	467.0	431.8	420.7	409.7
75°	1130.1	1013.3	856.9	676.3	557.3	447.2	376.7	321.6	290.8	279.8	266.5
77.5°	726.9	674.1	537.5	436.2	337.0	266.5	229.1	193.9	174.0	169.6	158.6
80°	387.7	361.3	297.4	251.1	200.5	163.0	143.2	123.4	112.3	107.9	103.5
82.5°	215.9	196.1	165.2	145.4	116.8	99.1	88.1	79.3	72.7	70.5	68.3
85°	96.9	83.7	66.1	61.7	55.1	50.7	48.5	44.1	41.9	39.7	37.4
87.5°	4.4	8.8	11.0	8.8	8.8	13.2	15.4	15.4	13.2	13.2	11.0
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: P640295

CATALOG NUMBER: GWS-SA5D-750-U-SLL-W-GRSWH

CANDELA DISTRIBUTION (continued):

	285°	295°	305°	315°	325°	335°	345°	355°	359°	360°
0°	4824.2	4824.2	4824.2	4824.2	4824.2	4824.2	4824.2	4824.2	4824.2	4824.2
2.5°	5148.0	5214.1	5220.7	5242.8	5214.1	5207.5	5161.3	5134.8	5110.6	5104.0
5°	5549.0	5681.1	5734.0	5771.5	5736.2	5718.6	5617.3	5511.5	5452.0	5423.4
7.5°	5960.9	6159.2	6262.7	6308.9	6313.4	6234.0	6060.0	5861.8	5762.6	5725.2
10°	6328.8	6573.3	6709.9	6798.0	6767.1	6670.2	6432.3	6163.6	6038.0	6005.0
12.5°	6601.9	6835.4	6941.2	6998.4	6996.2	6943.4	6718.7	6427.9	6284.7	6251.7
15°	6778.2	6916.9	6923.5	6936.8	6974.2	7044.7	6927.9	6659.2	6500.6	6454.3
17.5°	6916.9	6861.9	6758.3	6723.1	6806.8	7002.8	7073.3	6855.3	6683.4	6643.8
20°	7005.0	6727.5	6544.6	6476.4	6573.3	6892.7	7161.4	7031.5	6853.0	6802.4
22.5°	7073.3	6601.9	6306.7	6260.5	6361.8	6773.7	7251.8	7240.7	7044.7	6974.2
25°	7181.3	6518.2	6139.3	6106.3	6201.0	6716.5	7372.9	7524.9	7350.9	7249.6
27.5°	7350.9	6509.4	6053.4	6042.4	6172.4	6767.1	7546.9	7941.3	7723.2	7648.3
30°	7586.6	6593.1	6073.2	6095.3	6253.9	6950.0	7817.9	8417.1	8199.0	8082.2
32.5°	7925.8	6817.8	6375.0	6469.8	6586.5	7243.0	8214.4	8932.5	8767.3	8595.5
35°	8373.0	7434.6	7267.2	7670.3	7560.2	7884.0	8692.4	9558.1	9357.7	9207.9
37.5°	8970.0	8699.0	8853.2	9408.3	9141.8	9095.5	9276.2	10126.5	10016.3	9866.5
40°	9807.1	9862.1	10146.3	10875.4	10489.9	10192.6	9992.1	10553.8	10591.3	10406.2
42.5°	10362.2	10615.5	11300.6	12128.9	11598.0	10886.5	10591.3	11100.1	11102.3	10934.9
45°	10569.2	11232.3	12664.1	13618.0	12730.2	11283.0	10921.7	11842.5	11820.5	11628.8
47.5°	10494.3	11752.2	14080.6	15538.9	14184.1	11564.9	10875.4	12899.9	13078.3	12787.5
50°	10337.9	12274.2	15734.9	17891.5	15968.4	11864.5	10804.9	14071.8	14366.9	14142.3
52.5°	10496.6	12855.8	17691.0	20323.4	18206.5	12342.5	11280.8	15576.3	15523.4	15252.5
55°	10998.8	13543.1	20067.9	23378.8	20664.9	13151.0	12503.3	17010.4	16472.9	16149.0
57.5°	10974.6	14034.3	22151.8	25795.3	22803.8	13814.0	12928.5	17162.4	16076.4	15666.6
60°	9961.3	13809.6	22944.8	27324.1	23449.3	13448.4	11529.7	15329.6	13565.1	13135.6
62.5°	7434.6	12254.4	21407.2	25409.8	21623.1	11615.6	8670.4	11003.2	9747.6	9022.8
65°	4755.9	9586.8	17997.2	20585.6	17823.2	8884.1	5163.5	5899.2	4621.6	4414.5
67.5°	2024.4	6767.1	13990.3	13759.0	13333.8	5756.0	1993.6	1660.9	1238.0	1216.0
70°	669.7	4603.9	8624.1	9177.0	7963.3	3965.1	658.7	557.3	555.1	535.3
72.5°	438.4	2471.6	4855.1	5405.8	5123.8	2282.1	398.7	372.3	381.1	372.3
75°	262.1	537.5	817.3	1061.8	817.3	383.3	240.1	235.7	240.1	229.1
77.5°	154.2	149.8	145.4	145.4	143.2	132.2	121.2	116.8	119.0	121.2
80°	99.1	94.7	90.3	88.1	77.1	72.7	68.3	63.9	63.9	66.1
82.5°	63.9	59.5	55.1	48.5	39.7	33.0	30.8	26.4	26.4	28.6
85°	33.0	26.4	19.8	15.4	8.8	4.4	0.0	0.0	0.0	0.0
87.5°	6.6	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)