

Scaled data based on original data using  
LM-79-08 Approved Method: Electrical and Photometric Measurements of Solid-  
State Lighting Products

Test Report Prepared for  
Cooper Lighting Solutions  
(formerly Eaton)

Brand: STREETWORKS

Report Number: P324203

Luminaire Tested: **GAN-SA9B-750-U-SLL-HSS**

Issue Date: 3/3/2020

**Test Information**

Test Method: LM-79-08  
Report Number: P324203  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-1903-205-27)  
Test Lab: INNOVATION CENTER  
Issue Date: 3/3/2020  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: STREETWORKS  
Catalog Number: GAN-SA9B-750-U-SLL-HSS  
Description: GALLEON AREA AND ROADWAY LUMINAIRE  
(9) 70 CRI, 5000K, 800mA LIGHTSQUARES WITH 16 LEDS EACH AND SPILL LIGHT  
ELIMINATOR LEFT OPTICS WITH HOUSE SIDE SHIELD  
Light Source: -  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 37874 lumens  
Efficiency: N/A  
Efficacy: 101.3 lumens/watt  
Luminous Opening: Rectangular (W 2.5' x L: 1' x H: 0')  
IES Classification: Type III - Medium  
BUG Rating: B3 - U0 - G5

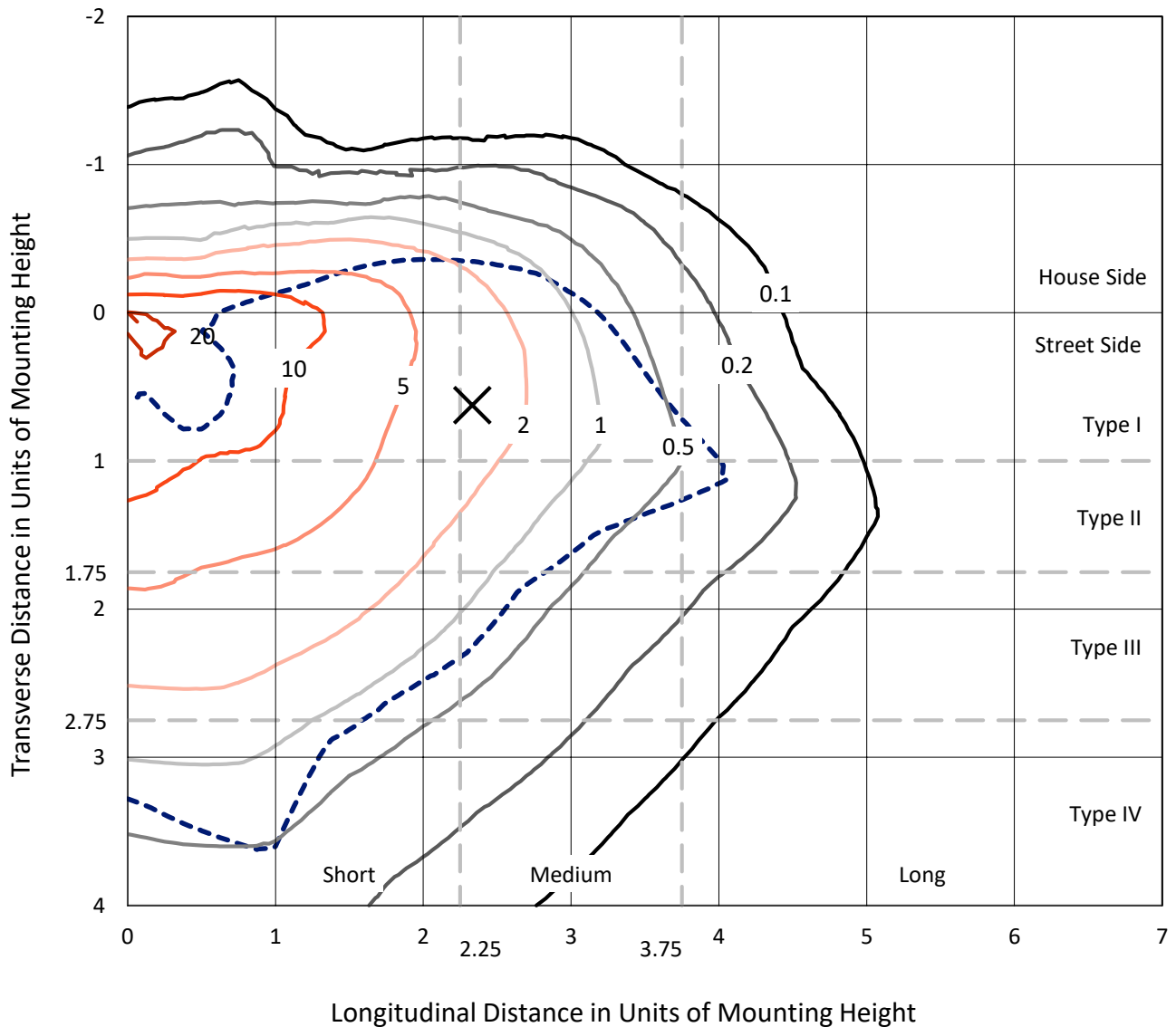
Input Watts (W): 374  
Input Voltage (V): NR  
Input Current (Ain): NR  
Voltage Rise (V): NR  
Power Factor: NR  
Total Harmonic Distortion (THDi): NR  
Frequency (hertz): 60  
Stabilization Time: NR  
Operation Time: NR  
Ambient Temperature (°C): NR  
Test Distance: 24 FT



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### Iso-Footcandle Lines of Horizontal Illumination

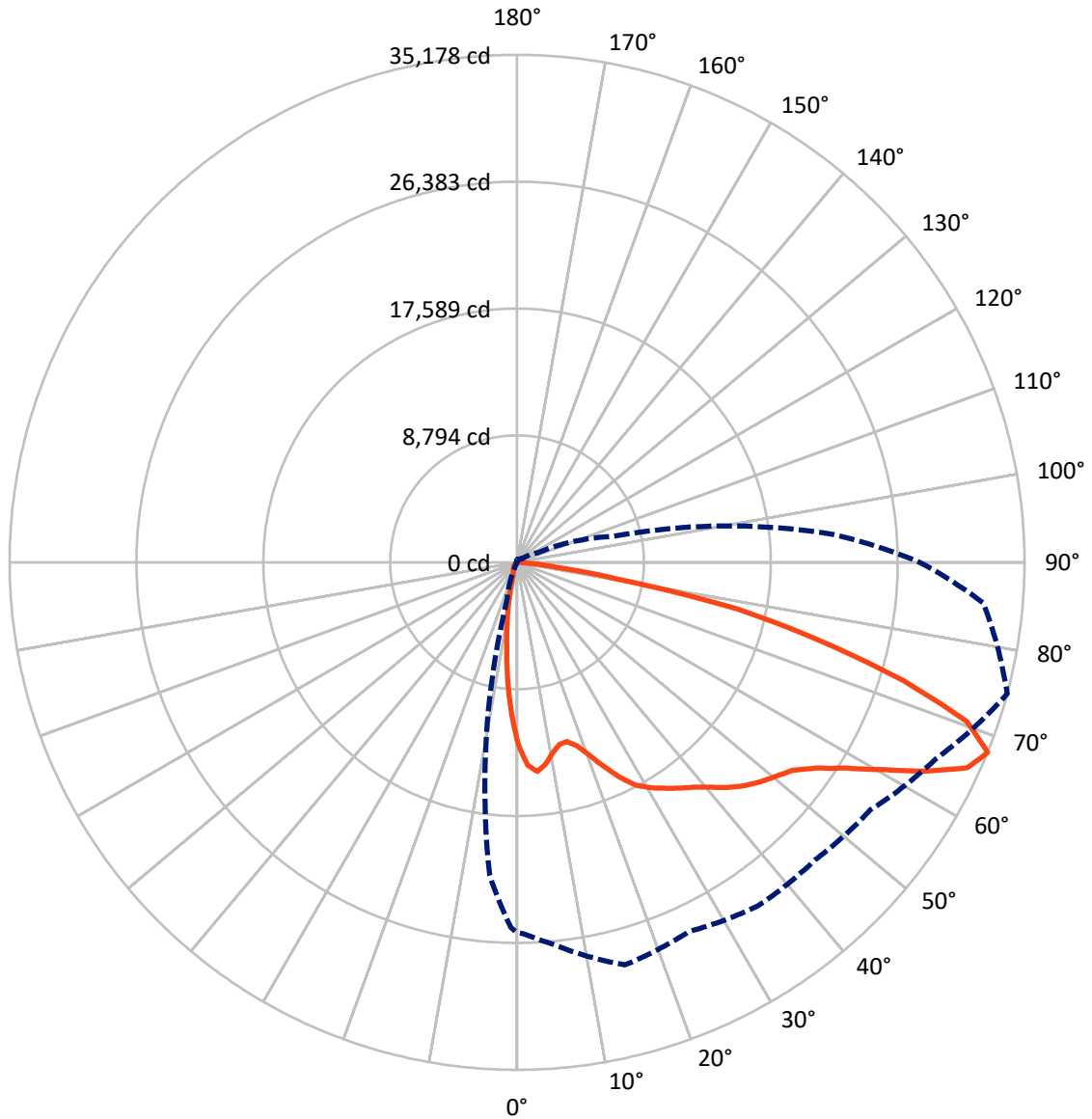
✕ Max cd  
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 26.3 fc  
 Type III - Medium - N/A

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### Luminous Intensity Polar Plot



— Vertical Plane Through 75-Deg Lateral    - - - Horizontal Cone Through 67.5-Deg Vertical

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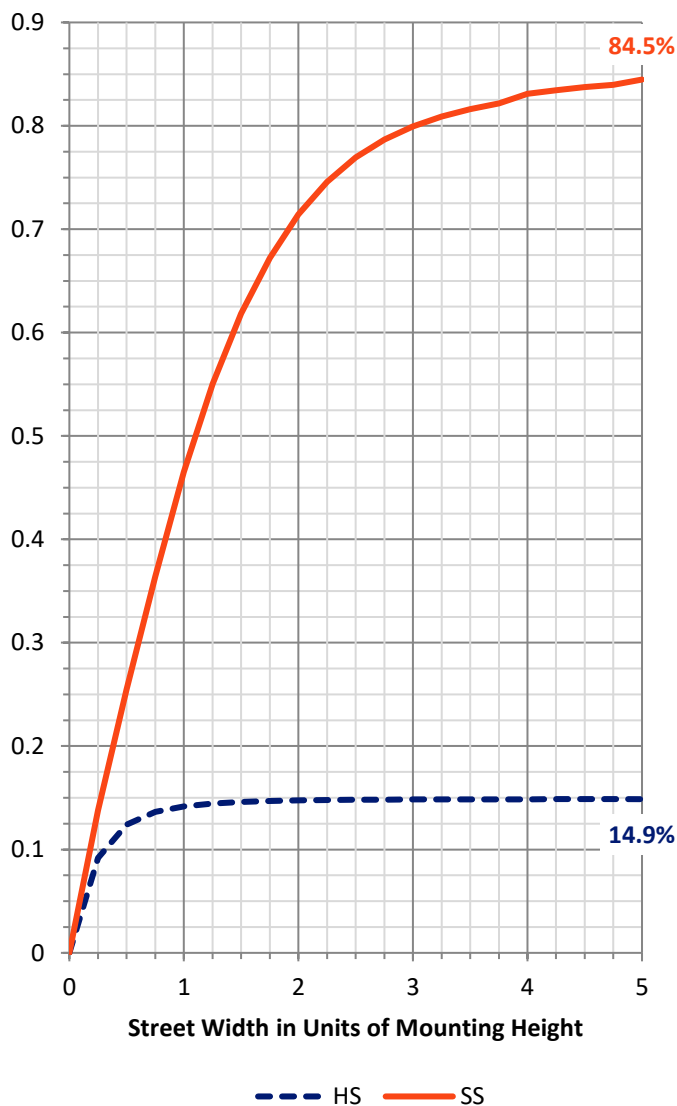
**FLUX DISTRIBUTION:**

		Downward	Upward	Total
<b>House Side</b>	Lumens	5683.4	0.0	5683.4
	% Fixture	15.0	0.0	15.0
<b>Street Side</b>	Lumens	32190.6	0.0	32190.6
	% Fixture	85.0	0.0	85.0
<b>Total</b>	Lumens	37874.0	0.0	37874.0
	% Fixture	100.0	0.0	100.0

**ZONAL LUMENS:**

Zone	Lumens	% Fixture
0°-10°	963.8	2.5
10°-20°	1897.8	5.0
20°-30°	2684.8	7.1
30°-40°	3947.4	10.4
40°-50°	5673.7	15.0
50°-60°	7987.1	21.1
60°-70°	9328.2	24.6
70°-80°	4759.0	12.6
80°-90°	632.2	1.7
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°	37874.0	100.0
0°-180°	37874.0	100.0

**Coefficient of Utilization**

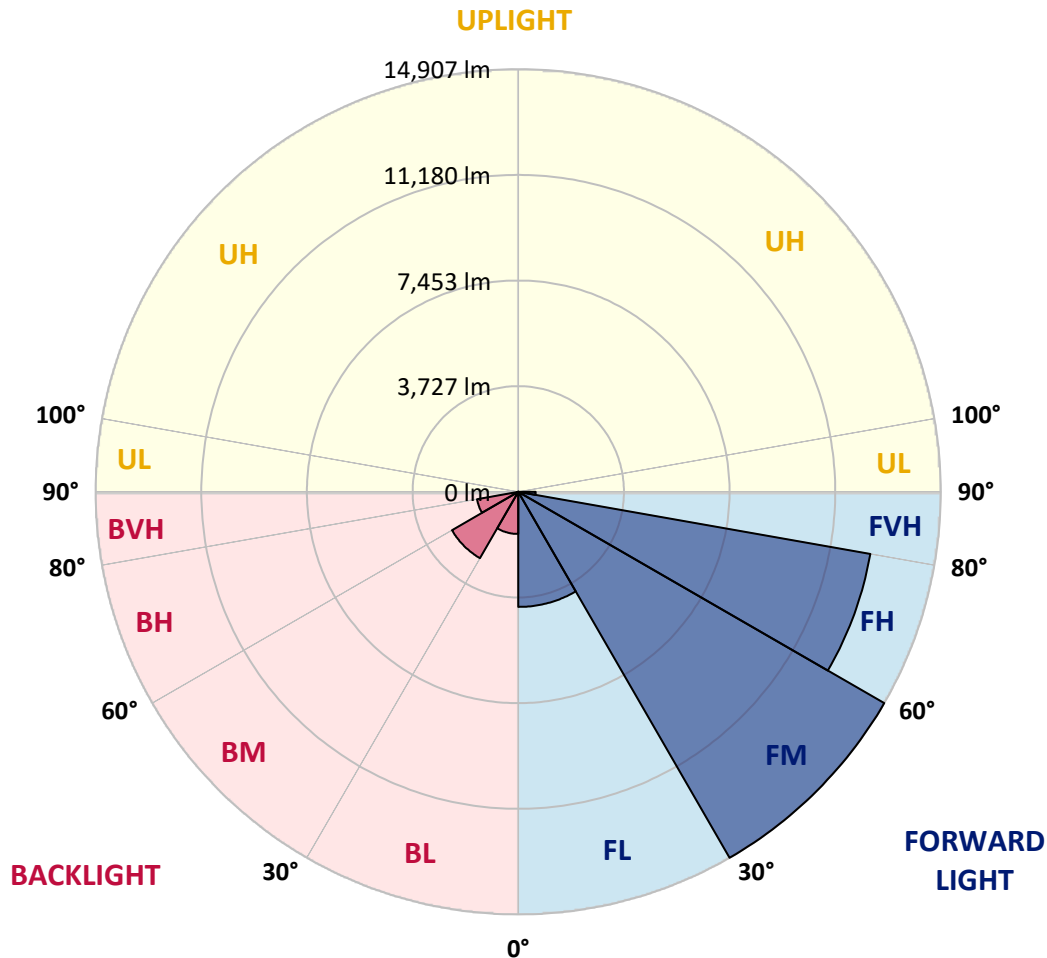


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**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	4060.1	10.7			
FM (30°-60°)	14906.5	39.4			
FH (60°-80°)	12611.0	33.3			G5
FVH (80°-90°)	613.0	1.6			G4/750
BL (0°-30°)	1486.3	3.9	B3/2500		
BM (30°-60°)	2701.7	7.1	B3/5000		
BH (60°-80°)	1476.2	3.9	B3/2500		G3/2500
BVH (80°-90°)	19.2	0.1			G1/100
UL (90°-100°)	0.0	0.0		U0/0	
UH (100°-180°)	0.0	0.0		U0/0	

**BUG Rating: B3-U0-G5**  
 Type III Medium





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**CANDELA DISTRIBUTION (FULL):**

	0°	1°	5°	15°	25°	35°	45°	55°	65°	75°	85°
0°	12706.1	12706.1	12706.1	12706.1	12706.1	12706.1	12706.1	12706.1	12706.1	12706.1	12706.1
2.5°	13773.6	13795.1	13906.4	14164.7	14446.4	14467.9	14658.1	14462.5	14396.2	14080.4	13753.9
5°	13877.7	13960.2	14342.3	15101.3	15759.7	15971.4	16122.1	15738.2	15334.5	14563.0	13739.5
7.5°	13039.8	13177.9	13779.0	15203.5	16380.5	16900.8	16999.4	16398.4	15409.8	14139.6	12901.6
10°	11966.9	12124.8	12849.6	14600.7	16217.2	17108.9	17245.2	16457.6	15036.7	13454.2	11995.6
12.5°	11098.5	11283.3	12024.3	13922.5	15655.6	16642.4	16911.5	16258.5	14713.7	12968.0	11376.6
15°	10698.4	10910.1	11688.8	13484.7	15033.1	15809.9	16032.4	15750.7	14534.3	12890.9	11233.1
17.5°	10928.1	11157.7	11961.5	13522.4	14448.2	14780.1	14959.5	15074.3	14534.3	13355.6	11652.9
20°	11870.0	12117.6	12968.0	13904.6	13963.8	13840.0	14031.9	14435.6	14703.0	14238.3	12661.2
22.5°	13172.6	13463.2	14423.1	14559.4	13726.9	13258.7	13283.8	13917.1	15009.8	15357.8	14060.7
25°	14760.4	15115.6	16091.6	15535.4	13825.6	12912.4	12903.4	13490.1	15309.4	16479.1	15619.8
27.5°	16337.4	16728.5	17586.1	16726.7	14232.9	12849.6	12831.7	13360.9	15601.8	17476.7	17322.4
30°	17659.7	18040.0	18779.2	17589.7	14672.5	12996.7	12910.6	13499.1	15775.8	18124.4	18563.9
32.5°	18736.2	19041.2	19638.6	18183.6	15142.5	13282.0	13095.4	13868.7	16071.9	18671.6	19705.0
35°	19920.3	20241.5	20480.1	18748.7	15670.0	13692.9	13425.5	14455.4	16527.6	19227.8	20955.5
37.5°	21271.3	21590.6	21561.9	19265.4	16339.2	14372.8	14202.4	15384.7	17236.3	19778.6	22351.4
40°	22593.6	22920.1	22686.9	19830.6	17125.0	15494.2	15368.6	16780.6	18185.4	20483.7	23987.6
42.5°	23831.5	24185.0	23686.2	20365.3	18061.6	16907.9	17123.2	18578.3	19373.1	21352.0	25397.8
45°	24829.1	25189.7	24524.1	20885.6	19048.4	18623.1	19270.8	20569.8	20801.2	22085.8	26350.5
47.5°	25553.9	25894.8	25105.4	21405.9	20311.4	20720.5	21849.0	22658.2	22091.2	22722.7	27026.9
50°	26016.8	26282.3	25275.8	22057.1	21969.2	23167.7	24534.8	24929.5	23305.8	23296.9	27848.6
52.5°	26311.0	26431.2	25401.4	22737.1	23698.8	25832.0	27165.0	27288.8	24556.4	23928.4	28955.6
55°	27324.7	27421.6	26291.3	23560.6	25128.7	28166.2	29544.1	29429.2	25971.9	25164.6	30261.7
57.5°	29054.3	29156.5	28130.3	24744.7	26285.9	29608.6	31268.2	31474.5	27631.5	26901.3	31661.1
60°	29922.6	30112.8	29746.8	26244.6	27407.2	30530.8	32443.4	33101.8	29705.5	29190.6	33017.5
62.5°	29135.0	29411.3	29942.4	27907.8	28521.4	31038.6	32809.4	33684.9	31829.8	31858.5	33853.6
65°	27563.3	27784.0	28684.7	28819.2	29167.3	30975.8	31905.1	32870.4	33130.5	34309.3	33808.7
67.5°	25665.1	25747.7	26512.0	28891.0	28230.7	29088.3	29188.8	29902.9	32102.5	35177.6	32450.6
70°	22932.7	22977.5	23644.9	26488.6	24260.3	24448.7	24299.8	24445.1	27599.2	33062.4	29022.0
72.5°	18456.3	18569.3	19518.4	21997.9	17674.0	17130.4	18300.2	18235.6	21255.1	27932.9	21554.8
75°	13588.8	13784.4	15217.9	17718.9	12404.7	11220.5	12074.5	12302.4	15110.2	21606.8	13479.4
77.5°	9514.3	9659.6	11048.3	13025.4	8977.9	8023.4	7714.8	7985.7	9973.6	15630.5	6790.8
80°	5481.1	5534.9	6421.2	7521.0	6049.8	6921.8	6270.5	6457.1	5976.3	6954.1	2920.9
82.5°	3586.5	3595.5	3941.7	4476.4	3767.7	4377.7	3240.2	4142.7	3676.2	2793.5	950.9
85°	1937.7	1948.4	2285.7	3177.4	2133.2	1205.7	708.7	1455.0	2273.2	640.5	260.1
87.5°	213.5	195.6	688.9	1155.4	592.1	109.4	37.7	163.3	364.2	41.3	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°	12706.1	12706.1	12706.1	12706.1	12706.1	12706.1	12706.1	12706.1	12706.1	12706.1	12706.1
2.5°	13587.0	13438.1	13066.7	12673.8	12358.0	12062.0	11764.2	11399.9	11118.3	11060.9	10967.6
5°	13296.4	12824.5	12045.8	11263.6	10633.9	9839.0	9334.9	8942.0	8558.0	8534.7	8457.6
7.5°	12280.9	11660.1	10563.9	9482.0	8595.7	7838.6	7074.3	6563.0	6161.1	6019.3	5935.0
10°	11304.9	10606.9	9238.0	8003.6	7212.4	6543.2	6005.0	5470.3	4985.9	4652.2	4501.5
12.5°	10623.1	9851.6	8342.7	7278.8	6711.9	6076.7	5420.1	4752.7	4194.7	3792.8	3547.0
15°	10359.3	9535.8	8043.1	6991.8	6292.0	5488.3	4648.6	3886.1	3267.1	2902.9	2682.2
17.5°	10673.3	9715.3	8019.8	6641.9	5664.1	4664.8	3737.2	2836.5	2253.4	1977.1	1835.4
20°	11469.9	10285.8	8010.8	6213.1	4917.7	3688.7	2531.5	1865.9	1512.5	1358.2	1291.8
22.5°	12596.6	11014.2	8082.6	5789.7	4140.9	2635.6	1747.5	1370.7	1189.5	1107.0	1069.3
25°	14046.3	12036.9	8285.3	5405.7	3410.7	1966.4	1361.8	1148.2	1020.9	956.3	929.4
27.5°	15591.1	13213.8	8601.1	5072.0	2816.8	1568.1	1166.2	983.2	891.7	846.8	821.7
30°	16864.9	14577.4	8920.4	4700.6	2386.2	1367.1	1067.5	897.1	791.2	762.5	739.2
32.5°	17979.0	15609.0	9146.5	4365.1	2104.5	1214.6	965.2	802.0	730.2	674.6	649.5
35°	19132.7	16468.4	9139.3	4130.1	1910.8	1099.8	879.1	717.7	631.5	566.9	547.2
37.5°	20381.4	17439.0	8983.2	3929.2	1826.4	1008.3	830.7	672.8	586.7	522.1	497.0
40°	21843.6	18458.1	8823.6	3740.8	1803.1	934.7	796.6	636.9	545.4	482.6	457.5
42.5°	23268.2	19376.7	8683.6	3600.8	1702.6	933.0	766.1	610.0	513.1	452.1	423.4
45°	24407.4	20232.5	8656.7	3516.5	1596.8	965.2	749.9	592.1	488.0	427.0	400.1
47.5°	25354.7	21161.8	8828.9	3457.3	1496.3	880.9	789.4	579.5	464.7	405.5	375.0
50°	26481.5	22302.9	9234.4	3360.4	1390.5	793.0	904.2	583.1	444.9	383.9	351.7
52.5°	28053.1	23881.8	9830.1	3197.2	1245.1	712.3	889.9	586.7	423.4	360.6	328.3
55°	29815.0	25853.5	10470.6	2926.2	1042.4	606.4	762.5	561.6	382.2	335.5	305.0
57.5°	31666.5	27642.3	10850.9	2603.3	828.9	523.9	610.0	511.3	337.3	301.4	281.7
60°	31957.2	28322.2	10676.9	2206.8	658.4	455.7	452.1	520.3	301.4	265.5	251.2
62.5°	31234.1	27468.2	9835.5	1853.3	550.8	400.1	371.4	453.9	272.7	236.8	222.5
65°	29843.7	25159.2	8471.9	1670.3	511.3	342.7	308.6	319.4	238.6	206.3	193.8
67.5°	27909.6	22076.9	6955.9	1566.3	505.9	294.2	263.7	242.2	206.3	179.4	168.6
70°	23955.3	18391.7	5549.3	1508.9	491.6	247.6	222.5	197.4	172.2	152.5	143.5
72.5°	17631.0	13032.6	4316.7	1446.1	495.2	197.4	193.8	163.3	138.1	118.4	114.8
75°	10187.1	7445.7	2831.1	1171.6	471.9	152.5	161.5	114.8	96.9	82.5	82.5
77.5°	5429.1	4541.0	1078.3	488.0	172.2	96.9	91.5	68.2	61.0	50.2	48.4
80°	2366.5	1998.7	324.7	136.4	95.1	52.0	34.1	30.5	26.9	21.5	19.7
82.5°	837.9	723.0	105.9	66.4	41.3	0.0	0.0	0.0	0.0	0.0	0.0
85°	190.2	136.4	0.0	16.1	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°	12706.1	12706.1	12706.1	12706.1	12706.1	12706.1	12706.1	12706.1	12706.1	12706.1	12706.1
2.5°	10777.4	10737.9	10504.7	10513.6	10554.9	10614.1	10474.2	10538.8	10712.8	10879.6	10942.4
5°	8333.8	8342.7	8201.0	8288.9	8367.9	8421.7	8195.6	8199.2	8337.4	8525.7	8624.4
7.5°	5872.2	5857.9	5865.0	6074.9	6223.9	6116.2	6200.5	5908.1	5926.0	6060.6	5960.1
10°	4365.1	4167.8	4056.5	4214.4	4377.7	4318.5	4173.2	4078.1	4144.5	4293.4	4282.6
12.5°	3430.4	3146.9	2980.1	2867.0	3001.6	2890.4	2886.8	2804.2	2714.5	2730.7	2969.3
15°	2580.0	2373.6	2176.3	1995.1	1991.5	1953.8	1761.8	1546.5	1528.6	1539.4	1663.2
17.5°	1774.4	1704.4	1623.7	1467.6	1426.3	1268.5	1081.9	995.7	952.7	972.4	1013.7
20°	1246.9	1220.0	1229.0	1144.7	1085.5	934.7	825.3	791.2	784.0	803.8	823.5
22.5°	1033.4	985.0	979.6	941.9	882.7	773.3	714.1	694.3	685.4	703.3	717.7
25°	904.2	855.8	836.1	812.7	749.9	674.6	638.7	620.8	611.8	622.6	631.5
27.5°	796.6	751.7	733.8	717.7	656.7	602.8	574.1	558.0	550.8	554.4	563.4
30°	715.9	676.4	653.1	633.3	581.3	543.6	518.5	502.4	495.2	495.2	504.2
32.5°	631.5	610.0	588.5	563.4	514.9	489.8	464.7	446.7	439.6	441.4	448.5
35°	525.7	518.5	523.9	500.6	459.3	437.8	412.7	392.9	387.5	389.3	396.5
37.5°	466.5	434.2	453.9	441.4	418.0	389.3	357.0	339.1	330.1	335.5	339.1
40°	428.8	389.3	375.0	387.5	383.9	337.3	308.6	290.7	283.5	285.3	288.9
42.5°	396.5	349.9	317.6	315.8	337.3	294.2	263.7	247.6	238.6	238.6	242.2
45°	366.0	315.8	276.3	245.8	283.5	249.4	220.7	206.3	195.6	195.6	197.4
47.5°	342.7	287.1	240.4	200.9	213.5	204.5	181.2	166.9	156.1	156.1	157.9
50°	321.2	258.4	208.1	168.6	159.7	168.6	147.1	131.0	123.8	122.0	125.6
52.5°	297.8	229.6	177.6	143.5	125.6	127.4	114.8	104.1	95.1	95.1	98.7
55°	274.5	206.3	154.3	122.0	104.1	95.1	91.5	84.3	77.1	77.1	80.7
57.5°	251.2	181.2	131.0	100.5	82.5	75.4	75.4	70.0	64.6	64.6	68.2
60°	229.6	156.1	107.6	82.5	64.6	62.8	64.6	59.2	55.6	55.6	59.2
62.5°	204.5	132.8	87.9	68.2	52.0	50.2	55.6	52.0	48.4	48.4	52.0
65°	174.0	113.0	70.0	52.0	39.5	39.5	46.6	43.1	39.5	39.5	43.1
67.5°	147.1	95.1	53.8	37.7	28.7	30.5	39.5	35.9	34.1	34.1	37.7
70°	122.0	73.6	37.7	23.3	16.1	23.3	30.5	30.5	30.5	30.5	34.1
72.5°	91.5	50.2	21.5	9.0	7.2	16.1	25.1	28.7	26.9	26.9	32.3
75°	59.2	28.7	7.2	0.0	0.0	9.0	19.7	23.3	23.3	21.5	26.9
77.5°	34.1	9.0	0.0	0.0	0.0	0.0	12.6	10.8	9.0	7.2	12.6
80°	9.0	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: P324203  
 CATALOG NUMBER: GAN-SA9B-750-U-SLL-HSS

**CANDELA DISTRIBUTION (continued):**

	285°	295°	305°	315°	325°	335°	345°	355°	359°	360°
0°	12706.1	12706.1	12706.1	12706.1	12706.1	12706.1	12706.1	12706.1	12706.1	12706.1
2.5°	11195.4	11407.1	11705.0	12020.7	12506.9	12892.7	13271.2	13596.0	13721.6	13773.6
5°	8861.2	9171.6	9607.6	10167.4	11044.7	11834.1	12634.3	13439.9	13789.7	13877.7
7.5°	6358.4	6754.9	7309.3	8010.8	9038.9	10061.5	11179.3	12361.6	12903.4	13039.8
10°	4706.0	5190.4	5825.6	6564.7	7546.1	8597.5	9815.7	11166.7	11785.7	11966.9
12.5°	3338.9	3993.7	4844.2	5743.0	6593.5	7531.8	8764.4	10253.5	10903.0	11098.5
15°	1961.0	2594.3	3600.8	4804.7	5893.7	6844.6	8096.9	9785.2	10501.1	10698.4
17.5°	1124.9	1440.7	2201.4	3543.4	5021.8	6338.7	7887.0	9901.8	10745.1	10928.1
20°	859.4	959.9	1268.5	2282.1	4002.7	5841.7	7887.0	10562.1	11600.9	11870.0
22.5°	751.7	825.3	950.9	1361.8	2946.0	5308.9	7978.5	11516.6	12874.7	13172.6
25°	667.4	733.8	841.5	1024.5	2009.4	4675.5	8195.6	12688.1	14374.6	14760.4
27.5°	597.4	660.2	757.1	897.1	1374.3	3911.2	8488.1	14062.4	16028.8	16337.4
30°	534.7	593.9	681.8	780.4	1060.3	3044.7	8737.4	15357.8	17327.8	17659.7
32.5°	475.4	529.3	608.2	681.8	868.4	2251.6	8764.4	16384.1	18406.1	18736.2
35°	419.8	468.3	540.0	597.4	719.4	1778.0	8346.3	17274.0	19484.3	19920.3
37.5°	366.0	412.7	475.4	518.5	633.3	1449.7	7707.6	18266.1	20867.6	21271.3
40°	315.8	357.0	421.6	450.3	599.2	1114.2	7013.3	19306.7	22224.0	22593.6
42.5°	269.1	308.6	371.4	427.0	525.7	832.5	6263.3	20282.7	23444.0	23831.5
45°	224.3	265.5	328.3	452.1	436.0	622.6	5461.4	20930.4	24407.4	24829.1
47.5°	181.2	227.9	314.0	430.6	348.1	457.5	4826.2	21544.0	25137.7	25553.9
50°	145.3	192.0	353.4	383.9	285.3	349.9	4560.7	22093.0	25616.7	26016.8
52.5°	118.4	161.5	333.7	294.2	238.6	288.9	4704.2	22982.9	26059.8	26311.0
55°	98.7	127.4	200.9	204.5	202.7	245.8	4881.8	24260.3	27206.3	27324.7
57.5°	86.1	102.3	139.9	157.9	170.4	218.9	4885.4	26093.9	28980.7	29054.3
60°	73.6	89.7	116.6	127.4	147.1	195.6	4707.8	26734.4	29678.6	29922.6
62.5°	64.6	78.9	96.9	105.9	123.8	175.8	4291.6	25806.9	28720.5	29135.0
65°	57.4	71.8	80.7	89.7	109.4	157.9	3606.2	23951.7	27130.9	27563.3
67.5°	50.2	62.8	71.8	80.7	98.7	139.9	2655.3	21797.0	25306.3	25665.1
70°	44.9	55.6	64.6	71.8	86.1	118.4	1611.1	18495.8	22783.7	22932.7
72.5°	43.1	50.2	59.2	64.6	75.4	104.1	816.3	13592.4	18214.1	18456.3
75°	37.7	44.9	53.8	57.4	66.4	89.7	331.9	8927.6	13199.5	13588.8
77.5°	30.5	41.3	48.4	52.0	57.4	73.6	168.6	5705.4	9263.1	9514.3
80°	10.8	30.5	41.3	43.1	48.4	53.8	111.2	3123.6	5373.4	5481.1
82.5°	0.0	19.7	32.3	30.5	34.1	41.3	71.8	1485.5	3547.0	3586.5
85°	0.0	9.0	25.1	19.7	14.4	28.7	25.1	324.7	1860.5	1937.7
87.5°	0.0	0.0	1.8	9.0	7.2	10.8	3.6	1.8	168.6	213.5
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

(END OF REPORT)