

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: P324419

Luminaire Tested: **GAN-SA5D-727-U-SLR-HSS**

Issue Date: 3/3/2020

Test Information

Test Method: LM-79-08
Report Number: P324419
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-1903-205-28)
Test Lab: INNOVATION CENTER
Issue Date: 3/3/2020
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: GAN-SA5D-727-U-SLR-HSS
Description: GALLEON AREA AND ROADWAY LUMINAIRE
(5) 70 CRI, 2700K, 1200mA LIGHTSQUARES WITH 16 LEDS EACH AND SPILL LIGHT
ELIMINATOR RIGHT OPTICS WITH HOUSE SIDE SHIELD
Light Source: -
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 24041 lumens
Efficiency: N/A
Efficacy: 75.1 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification: Type IV - Medium
BUG Rating: B2 - U0 - G4

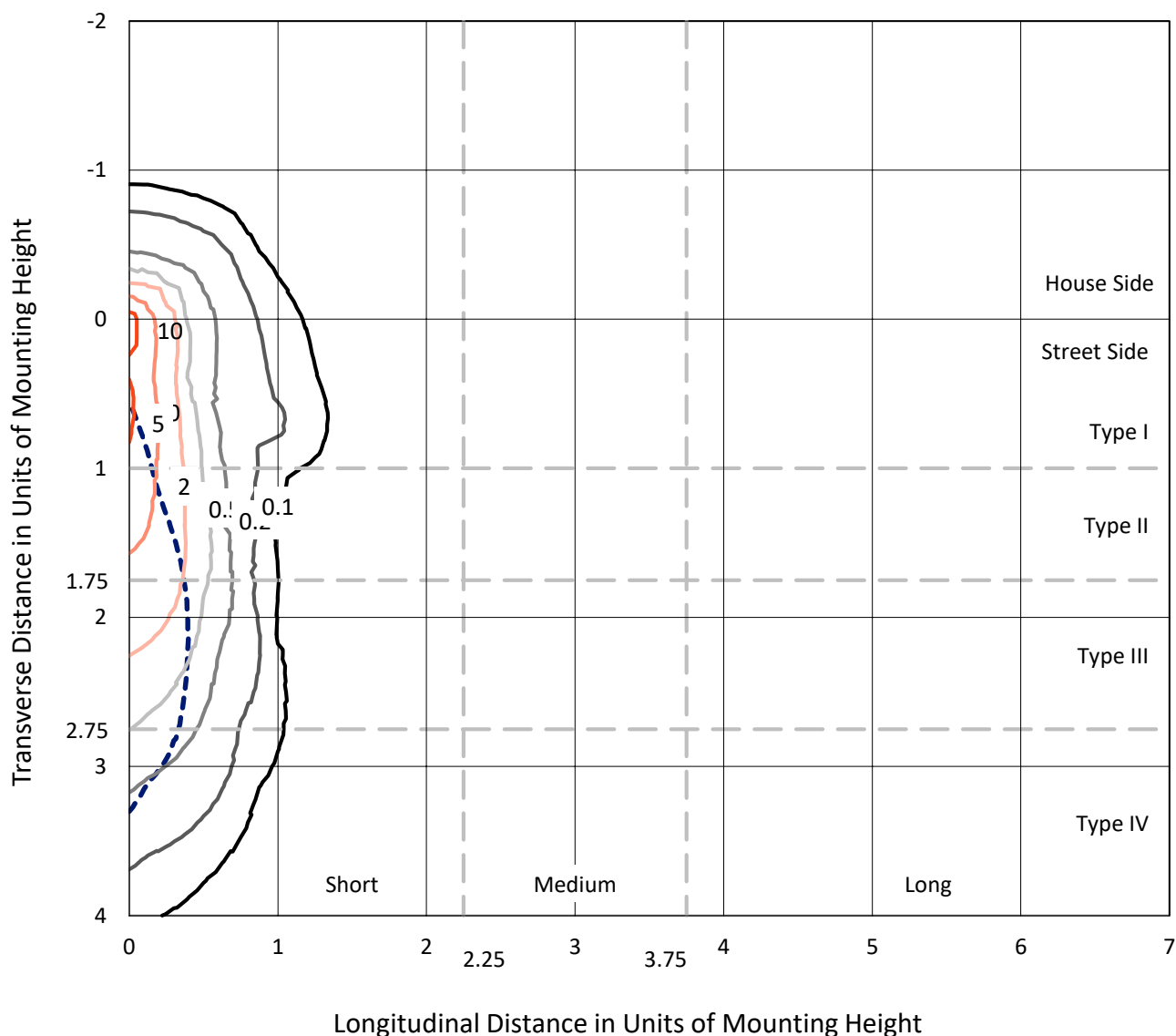
Input Watts (W): 320
Input Voltage (V): NR
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 24 FT



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Iso-Footcandle Lines of Horizontal Illumination

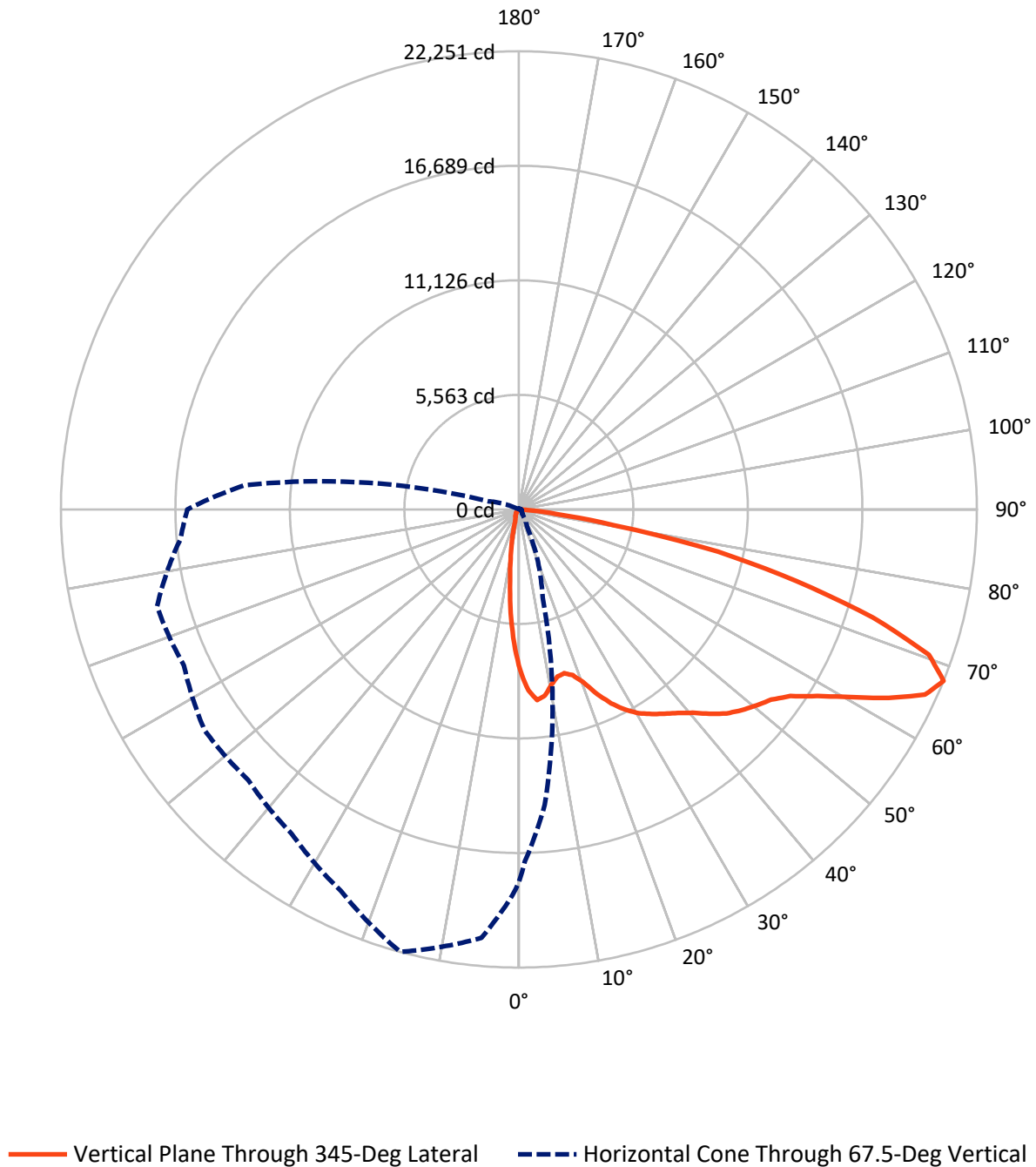
× Max cd
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 12.5 fc
 Type IV - Medium - N/A

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Luminous Intensity Polar Plot



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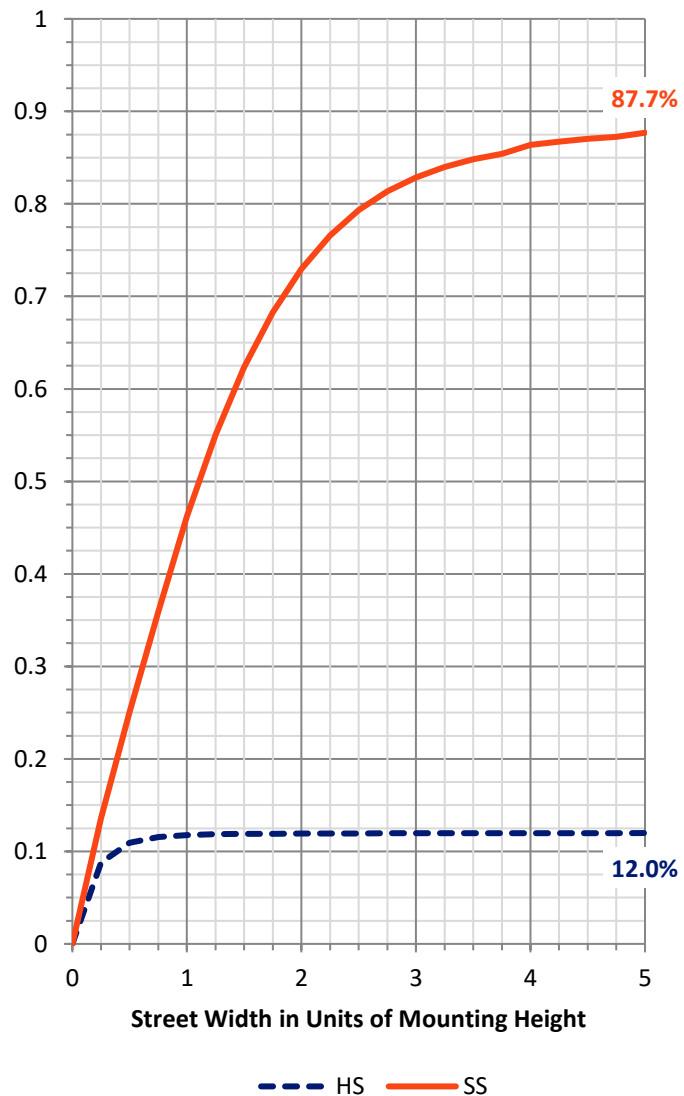
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2909.8	0.0	2909.8
	% Fixture	12.1	0.0	12.1
Street Side	Lumens	21131.3	0.0	21131.3
	% Fixture	87.9	0.0	87.9
Total	Lumens	24041.0	0.0	24041.0
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	601.0	2.5
10°-20°	1196.4	5.0
20°-30°	1698.8	7.1
30°-40°	2509.3	10.4
40°-50°	3618.9	15.1
50°-60°	5080.2	21.1
60°-70°	5922.1	24.6
70°-80°	3027.5	12.6
80°-90°	386.6	1.6
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°	24041.0	100.0
0°-180°	24041.0	100.0

Coefficient of Utilization



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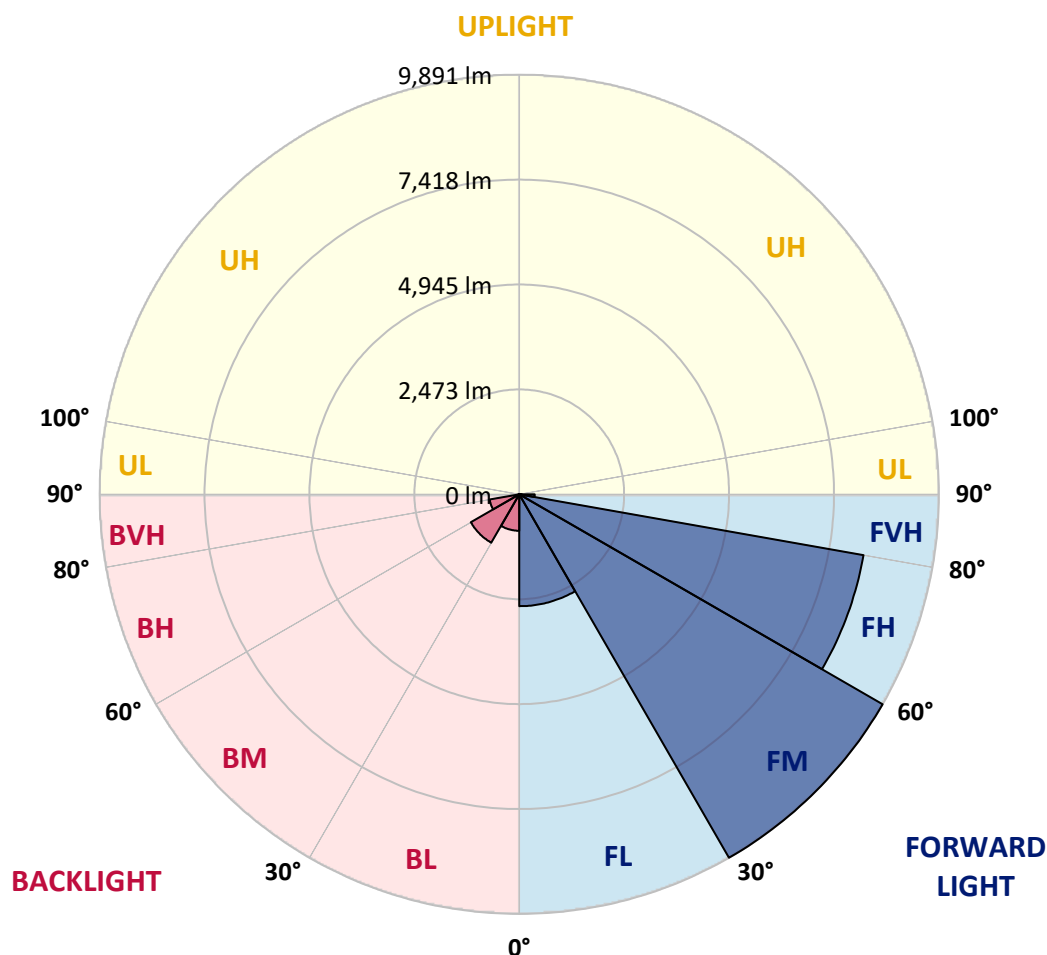
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	2636.8	11.0			
FM	(30°-60°)	9890.9	41.1			
FH	(60°-80°)	8240.4	34.3			G4/12000
FVH	(80°-90°)	363.2	1.5			G3/500
BL	(0°-30°)	859.4	3.6	B2/1000		
BM	(30°-60°)	1317.6	5.5	B2/2500		
BH	(60°-80°)	709.2	2.9	B2/1000		G2/1000
BVH	(80°-90°)	23.5	0.1			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B2-U0-G4

Type IV Medium





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CANDELA DISTRIBUTION (FULL):

	0°	1°	5°	15°	25°	35°	45°	55°	65°	75°	85°
0°	7831.3	7831.3	7831.3	7831.3	7831.3	7831.3	7831.3	7831.3	7831.3	7831.3	7831.3
2.5°	8575.0	8509.0	8436.1	8198.0	7977.1	7724.3	7518.1	7374.6	7194.6	6961.2	6901.9
5°	8513.5	8442.9	8214.0	7684.4	7220.8	6769.8	6334.8	6079.6	5763.0	5441.8	5362.1
7.5°	7895.1	7821.1	7490.8	6765.3	6141.1	5489.7	4924.8	4575.1	4217.5	3923.6	3767.6
10°	7251.6	7170.7	6799.4	5919.0	5150.3	4561.4	4146.9	3813.2	3474.9	3160.5	2910.0
12.5°	6808.5	6702.6	6299.4	5301.7	4632.0	4232.3	3845.0	3445.3	2987.4	2650.3	2374.7
15°	6622.9	6502.2	6076.2	5063.7	4448.7	3979.4	3474.9	2984.0	2447.6	2061.5	1808.6
17.5°	6766.4	6609.2	6152.5	5047.8	4218.6	3579.7	2941.9	2365.6	1783.6	1392.9	1213.0
20°	7253.9	7047.7	6468.0	5043.2	3939.6	3104.7	2296.1	1644.6	1175.4	945.3	850.8
22.5°	8021.5	7749.3	6921.3	5079.6	3651.4	2605.9	1658.3	1117.3	882.7	763.1	707.3
25°	8948.6	8633.1	7573.9	5208.3	3398.6	2120.7	1205.0	882.7	744.9	657.2	610.5
27.5°	9830.1	9573.9	8398.5	5394.0	3202.7	1728.9	978.3	748.3	636.7	578.6	541.0
30°	10710.5	10388.2	9244.7	5614.9	2966.9	1463.5	859.9	682.2	570.6	509.1	485.2
32.5°	11350.6	11083.0	9907.6	5774.4	2715.2	1290.4	768.8	624.1	533.0	470.4	435.1
35°	12103.5	11800.5	10475.9	5809.7	2553.5	1181.1	691.3	561.5	462.4	406.6	369.0
37.5°	12916.7	12539.7	11131.9	5732.3	2427.1	1127.5	633.2	533.0	431.7	374.7	334.8
40°	13816.4	13390.4	11761.8	5620.6	2302.9	1109.3	588.8	511.4	407.7	349.7	308.7
42.5°	14764.0	14261.7	12307.3	5503.3	2224.3	1046.7	584.3	489.7	389.5	326.9	285.9
45°	15560.1	15051.0	12867.7	5464.6	2168.5	978.3	603.6	474.9	377.0	308.7	268.8
47.5°	16194.5	15712.7	13441.7	5551.2	2136.6	915.7	550.1	494.3	370.2	292.7	254.0
50°	16951.9	16406.3	14250.3	5809.7	2089.9	853.1	497.7	566.1	370.2	282.5	241.5
52.5°	17901.8	17361.9	15152.4	6210.6	1996.6	766.5	447.6	567.2	373.6	268.8	225.5
55°	19096.5	18704.7	16440.5	6650.2	1847.4	638.9	387.2	487.5	359.9	243.7	210.7
57.5°	20242.3	19922.2	17614.8	6950.9	1648.0	498.9	337.1	392.9	329.2	214.1	187.9
59°	20555.5	20205.8	18045.3	6964.6	1498.8	435.1	312.1	324.6	322.3	200.5	174.3
60°	20555.5	20184.2	18169.4	6891.7	1390.6	399.8	296.1	289.3	336.0	191.3	166.3
62.5°	20183.1	19661.4	17766.2	6398.5	1134.4	340.5	258.5	239.2	301.8	172.0	146.9
65°	19408.6	18648.9	16392.7	5506.7	1011.4	312.1	223.2	195.9	209.6	151.5	128.7
67.5°	18117.0	17087.4	14412.1	4448.7	962.4	304.1	192.5	166.3	158.3	129.8	112.8
70°	15842.6	14700.2	12007.8	3497.7	920.3	300.7	161.7	140.1	127.6	109.3	95.7
72.5°	11530.6	10339.2	8524.9	2734.6	895.2	307.5	129.8	117.3	104.8	85.4	74.0
75°	6595.6	5815.4	4791.5	1806.3	763.1	293.8	100.2	97.9	75.2	61.5	51.3
77.5°	3407.7	3304.0	2871.3	693.6	365.6	128.7	66.1	56.9	44.4	37.6	30.8
80°	1470.4	1454.4	1258.5	200.5	96.8	71.8	37.6	23.9	20.5	15.9	12.5
82.5°	508.0	508.0	447.6	67.2	43.3	35.3	4.6	0.0	0.0	0.0	0.0
85°	102.5	115.0	80.9	0.0	14.8	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°	7831.3	7831.3	7831.3	7831.3	7831.3	7831.3	7831.3	7831.3	7831.3	7831.3	7831.3
2.5°	6830.2	6692.4	6683.3	6596.7	6488.5	6439.5	6411.1	6461.2	6522.7	6529.5	6621.8
5°	5301.7	5157.1	5217.5	5063.7	5094.5	5063.7	5013.6	5022.7	5050.0	4964.6	5070.5
7.5°	3723.2	3613.8	3683.3	3642.3	3697.0	3718.6	3687.9	3642.3	3507.9	3492.0	3584.2
10°	2806.3	2682.2	2608.2	2530.7	2547.8	2583.1	2571.7	2538.7	2453.3	2457.8	2546.7
12.5°	2255.1	2116.1	1969.2	1779.0	1732.3	1758.5	1732.3	1713.0	1631.0	1637.8	1716.4
15°	1710.7	1596.8	1443.0	1290.4	1207.3	1215.2	1142.4	1091.1	1039.8	978.3	1026.2
17.5°	1154.9	1085.4	1039.8	994.3	895.2	872.4	780.2	681.1	642.4	613.9	634.4
20°	817.8	780.2	761.9	759.7	702.7	674.2	584.3	522.8	503.4	497.7	510.2
22.5°	683.4	656.0	629.8	615.0	586.6	553.5	485.2	454.4	440.8	433.9	443.0
25°	594.5	574.0	546.7	521.6	510.2	474.9	426.0	403.2	394.1	387.2	391.8
27.5°	528.5	510.2	478.4	462.4	453.3	422.5	380.4	362.2	354.2	351.9	350.8
30°	476.1	459.0	429.4	411.2	395.2	367.9	342.8	324.6	316.6	314.3	312.1
32.5°	423.7	410.0	390.7	372.4	355.3	330.3	308.7	293.8	281.3	279.0	277.9
35°	357.6	344.0	333.7	332.6	316.6	292.7	276.8	257.4	247.1	243.7	244.9
37.5°	317.8	299.5	276.8	284.7	280.2	263.1	241.5	222.1	211.8	209.6	209.6
40°	292.7	273.3	247.1	233.5	247.1	243.7	209.6	190.2	180.0	178.8	176.5
42.5°	268.8	249.4	219.8	197.0	203.9	214.1	181.1	162.9	152.6	150.3	146.9
45°	251.7	231.2	198.2	172.0	158.3	180.0	154.9	132.1	126.4	121.9	119.6
47.5°	235.8	216.4	178.8	149.2	126.4	129.8	124.1	108.2	101.4	96.8	95.7
50°	222.1	201.6	161.7	127.6	104.8	95.7	100.2	85.4	79.7	75.2	72.9
52.5°	206.1	186.8	143.5	110.5	87.7	75.2	76.3	67.2	61.5	58.1	56.9
55°	193.6	174.3	128.7	96.8	77.4	61.5	54.7	52.4	49.0	46.7	45.6
57.5°	176.5	158.3	113.9	82.0	66.1	50.1	42.1	42.1	41.0	38.7	37.6
59°	166.3	150.3	104.8	74.0	60.4	43.3	37.6	38.7	37.6	35.3	34.2
60°	158.3	143.5	97.9	68.3	56.9	39.9	34.2	36.4	35.3	33.0	31.9
62.5°	140.1	129.8	84.3	56.9	50.1	31.9	28.5	30.8	30.8	29.6	28.5
65°	123.0	111.6	71.8	47.8	46.7	27.3	22.8	27.3	28.5	26.2	23.9
67.5°	107.1	95.7	62.6	38.7	43.3	21.6	17.1	22.8	30.8	23.9	21.6
70°	91.1	79.7	49.0	30.8	45.6	14.8	13.7	20.5	36.4	26.2	20.5
72.5°	70.6	61.5	34.2	22.8	49.0	10.3	10.3	17.1	41.0	28.5	19.4
75°	49.0	39.9	20.5	13.7	39.9	6.8	6.8	15.9	38.7	26.2	18.2
77.5°	28.5	21.6	6.8	1.1	20.5	0.0	1.1	11.4	27.3	15.9	8.0
80°	10.3	4.6	0.0	0.0	12.5	0.0	0.0	0.0	2.3	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°	7831.3	7831.3	7831.3	7831.3	7831.3	7831.3	7831.3	7831.3	7831.3	7831.3	7831.3
2.5°	6645.7	6799.4	6937.2	7145.7	7392.8	7677.6	7922.4	8185.5	8432.7	8535.2	8605.8
5°	5092.2	5282.4	5504.5	5810.8	6218.6	6720.9	7191.2	7723.1	8294.9	8580.7	8849.5
7.5°	3600.2	3793.8	4069.4	4395.1	4888.3	5486.2	6101.3	6835.9	7610.4	8062.5	8507.8
10°	2588.8	2826.8	3084.2	3529.6	4030.7	4597.9	5231.1	6051.2	6914.5	7415.6	7952.0
12.5°	1761.9	2033.0	2422.5	2921.4	3510.2	4066.0	4616.1	5398.5	6400.8	6897.4	7472.5
15°	1056.9	1207.3	1619.6	2197.0	2919.1	3611.6	4214.1	4998.8	6067.1	6675.3	7273.2
17.5°	651.5	720.9	945.3	1419.1	2177.6	3053.5	3879.2	4863.2	6114.9	6855.2	7495.3
20°	519.4	546.7	618.4	838.3	1443.0	2438.5	3502.2	4835.9	6505.6	7416.7	8103.5
22.5°	451.0	477.2	525.0	609.3	907.7	1825.7	3144.6	4861.0	7065.9	8258.4	9060.2
25°	397.5	420.3	465.8	535.3	665.1	1285.9	2761.9	4972.6	7796.0	9302.8	10154.7
27.5°	355.3	374.7	416.8	480.6	570.6	897.5	2328.0	5108.1	8661.6	10371.1	11211.7
30°	316.6	333.7	371.3	430.5	495.4	690.2	1851.9	5200.4	9528.3	11211.7	11966.8
32.5°	283.6	296.1	330.3	380.4	430.5	550.1	1407.7	5185.6	10171.8	11911.0	12510.1
35°	249.4	262.0	291.6	334.8	374.7	454.4	1107.0	4908.8	10732.2	12636.5	13131.9
37.5°	211.8	227.8	256.3	295.0	322.3	399.8	895.2	4575.1	11300.5	13465.6	13825.5
40°	180.0	195.9	221.0	263.1	280.2	379.3	687.9	4168.5	11939.4	14392.7	14586.3
42.5°	149.2	164.0	190.2	226.6	264.2	326.9	509.1	3703.8	12553.3	15185.4	15279.9
45°	120.7	135.5	162.9	199.3	282.5	271.1	394.1	3206.1	13048.8	15844.9	15875.6
47.5°	95.7	109.3	137.8	187.9	263.1	216.4	281.3	2815.4	13464.5	16359.7	16278.8
50°	74.0	85.4	115.0	215.3	230.1	178.8	213.0	2685.6	13836.9	16678.6	16469.0
52.5°	58.1	68.3	94.5	201.6	178.8	148.1	178.8	2807.5	14347.2	16942.8	16576.0
55°	46.7	56.9	74.0	115.0	121.9	125.3	152.6	2921.4	15227.5	17562.4	17208.2
57.5°	38.7	49.0	60.4	80.9	92.3	105.9	135.5	2933.9	16265.1	18592.0	18257.1
59°	35.3	44.4	54.7	71.8	80.9	96.8	127.6	2865.6	16630.7	18966.7	18799.2
60°	33.0	42.1	51.3	66.1	75.2	91.1	123.0	2800.6	16646.7	18953.0	19030.5
62.5°	28.5	37.6	45.6	55.8	63.8	77.4	110.5	2560.3	15972.4	18332.3	18891.5
65°	25.1	33.0	41.0	47.8	54.7	69.5	100.2	2121.8	14821.0	17331.2	17940.5
67.5°	22.8	28.5	37.6	42.1	49.0	61.5	88.8	1512.5	13382.5	16106.8	16502.0
70°	20.5	27.3	34.2	38.7	44.4	53.5	76.3	869.0	11300.5	14314.1	14595.4
72.5°	19.4	26.2	30.8	36.4	39.9	47.8	69.5	408.9	8274.4	11466.8	12201.4
75°	17.1	23.9	28.5	34.2	37.6	43.3	59.2	195.9	5503.3	8298.3	9133.1
77.5°	10.3	19.4	26.2	30.8	33.0	37.6	49.0	112.8	3512.5	5743.6	6765.3
80°	0.0	6.8	19.4	26.2	28.5	31.9	37.6	88.8	1879.2	3281.3	3938.4
82.5°	0.0	0.0	13.7	20.5	19.4	21.6	28.5	55.8	847.4	2144.6	2416.8
85°	0.0	0.0	4.6	15.9	13.7	10.3	19.4	19.4	185.6	1085.4	1354.2
87.5°	0.0	0.0	0.0	1.1	6.8	4.6	8.0	2.3	1.1	80.9	328.0
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: P324419

CATALOG NUMBER: GAN-SA5D-727-U-SLR-HSS

CANDELA DISTRIBUTION (continued):

	285°	295°	305°	315°	325°	335°	345°	355°	359°	360°
0°	7831.3	7831.3	7831.3	7831.3	7831.3	7831.3	7831.3	7831.3	7831.3	7831.3
2.5°	8852.9	8937.2	9079.6	9146.8	9113.8	8973.7	8806.2	8635.4	8535.2	8575.0
5°	9397.3	9831.3	10081.8	10165.0	10026.0	9711.7	9300.5	8758.4	8565.9	8513.5
7.5°	9397.3	10214.0	10731.0	10822.2	10512.4	9896.2	9125.1	8278.9	7997.6	7895.1
10°	9067.1	10178.7	10899.6	11044.2	10611.4	9690.1	8657.0	7691.2	7357.5	7251.6
12.5°	8694.6	9891.6	10651.3	10850.6	10495.3	9485.0	8332.4	7293.7	6900.8	6808.5
15°	8465.7	9538.6	10167.3	10311.9	10161.6	9365.5	8255.0	7174.1	6711.7	6622.9
17.5°	8547.7	9265.2	9491.9	9576.2	9677.5	9323.3	8465.7	7436.1	6850.7	6766.4
20°	8856.4	8977.1	8859.8	8965.7	9239.0	9364.3	8968.0	8069.3	7366.6	7253.9
22.5°	9380.3	8827.9	8498.7	8540.9	8873.4	9499.8	9735.6	8973.7	8162.7	8021.5
25°	9990.7	8948.6	8298.3	8260.7	8602.4	9678.7	10437.2	9957.7	9104.6	8948.6
27.5°	10758.4	9219.7	8257.3	8219.7	8507.8	9846.1	11020.3	10930.4	10096.7	9830.1
30°	11350.6	9486.2	8379.1	8292.6	8602.4	9962.3	11488.4	11756.1	10887.1	10710.5
32.5°	11775.4	9800.5	8577.3	8452.0	8868.9	10162.7	11849.5	12512.3	11618.3	11350.6
35°	12098.9	10142.2	8897.4	8691.2	9235.6	10466.8	12187.7	13317.6	12396.2	12103.5
37.5°	12401.9	10621.7	9397.3	9151.3	9810.8	10956.5	12545.4	14231.0	13266.3	12916.7
40°	12824.4	11165.0	10168.4	9949.7	10777.7	11624.0	12991.8	15183.1	14256.0	13816.4
42.5°	13246.9	11748.1	10957.7	11016.9	11983.9	12434.9	13568.1	16189.9	15233.2	14764.0
45°	13633.0	12349.5	12081.8	12355.2	13103.4	13324.4	14141.0	16771.9	16013.4	15560.1
47.5°	13977.0	13101.2	13199.1	13926.9	14376.8	14129.6	14569.2	17274.2	16594.3	16194.5
50°	14376.8	14073.8	14671.7	15701.3	15842.6	14858.5	14958.8	17868.7	17273.1	16951.9
52.5°	14814.1	15098.8	16302.7	17210.4	17164.9	15650.1	15350.6	18535.0	18203.6	17901.8
55°	15310.7	15926.9	17738.9	18622.7	18584.0	16533.9	15999.7	19358.5	19369.9	19096.5
57.5°	16047.6	16639.8	18713.8	19765.1	19830.0	17554.4	17100.0	20281.0	20424.5	20242.3
59°	16576.0	17102.2	19099.9	20242.3	20506.5	18343.7	17904.0	20816.3	20721.8	20555.5
60°	16967.8	17396.1	19291.3	20491.7	20899.4	18879.0	18497.4	21130.6	20757.1	20555.5
62.5°	17937.1	18036.2	19636.4	20774.2	21351.6	20068.0	20167.1	21665.9	20512.2	20183.1
65°	18389.2	18440.5	19631.8	20268.5	20914.2	20994.0	21681.9	21681.9	19914.3	19408.6
67.5°	18200.2	17953.0	18658.0	18592.0	19236.6	20443.9	22251.4	20886.9	18770.8	18117.0
70°	16662.6	15711.6	15398.4	15426.9	15920.0	17782.2	21123.8	18547.5	16606.8	15842.6
72.5°	13864.2	11583.0	10809.6	11692.3	11821.0	13666.1	18002.0	13967.9	12247.0	11530.6
75°	11151.3	8165.0	6907.6	7839.3	8058.0	10001.0	13925.7	8699.2	7153.6	6595.6
77.5°	8011.3	5861.0	4956.6	4891.7	5174.2	6342.7	9881.4	4378.1	3651.4	3407.7
80°	4551.2	3857.6	4153.7	3919.1	4061.4	3965.8	4694.7	1920.2	1572.9	1470.4
82.5°	2747.1	2280.1	2469.2	2055.8	2601.3	2265.3	1808.6	615.0	534.2	508.0
85°	1787.0	1246.0	649.2	435.1	896.3	1447.6	404.3	167.4	128.7	102.5
87.5°	616.2	317.8	31.9	13.7	95.7	269.9	14.8	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)