

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: P324410

Luminaire Tested: **GAN-SA6C-727-U-SLR-HSS**

Issue Date: 3/3/2020

Test Information

Test Method: LM-79-08
Report Number: P324410
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-SA6C-727-U-SLR-HSS
Description: GALLEON AREA AND ROADWAY LUMINAIRE
(6) 70 CRI, 2700K, 1050mA 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: 26224 lumens
Efficiency: N/A
Efficacy: 78.8 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification: Type IV - Medium
BUG Rating: B2 - U0 - G4

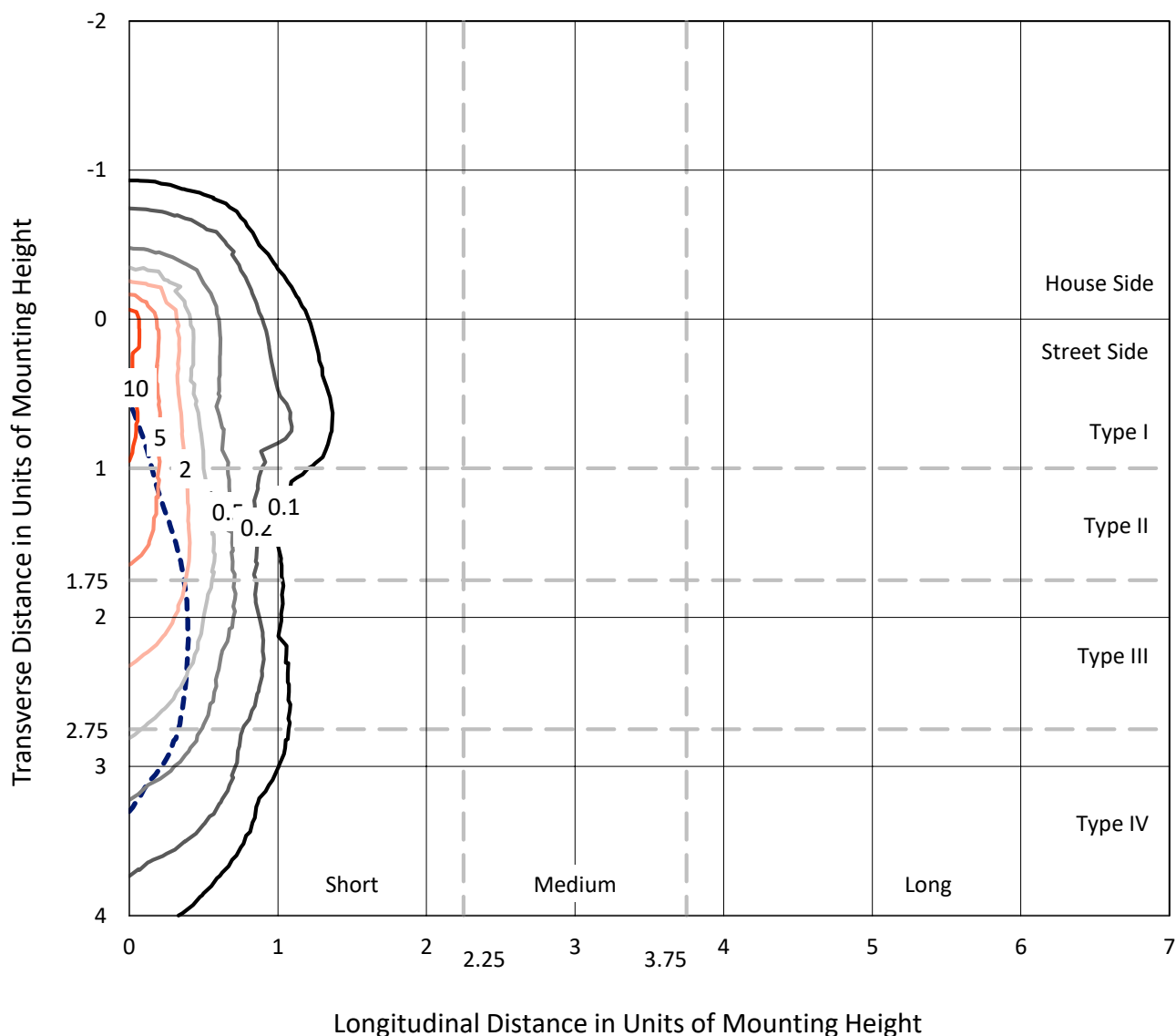
Input Watts (W): 333
Input Voltage (V): NR
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 24 FT



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Iso-Footcandle Lines of Horizontal Illumination

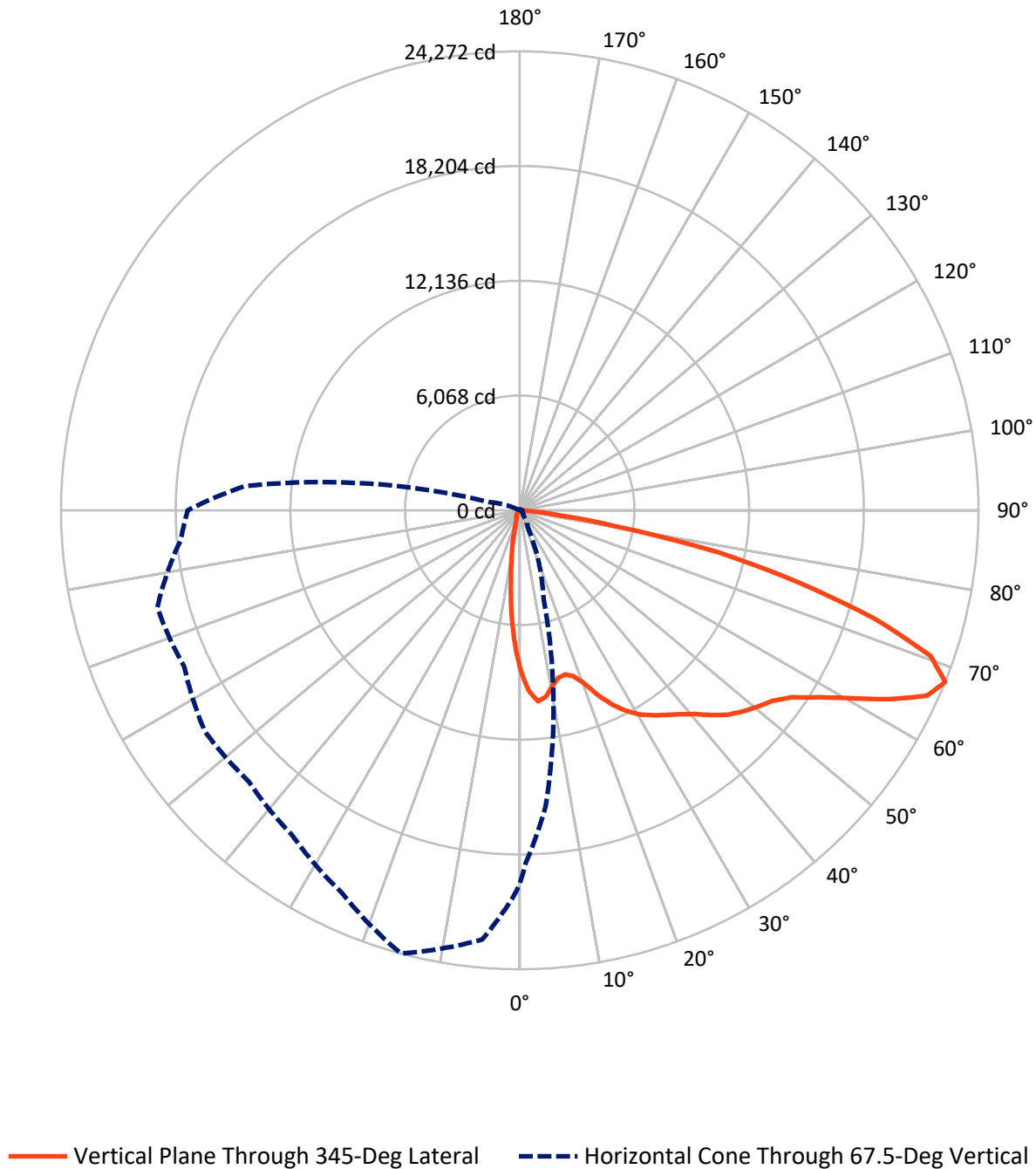
× Max cd
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 13.7 fc
 Type IV - Medium - N/A

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Luminous Intensity Polar Plot



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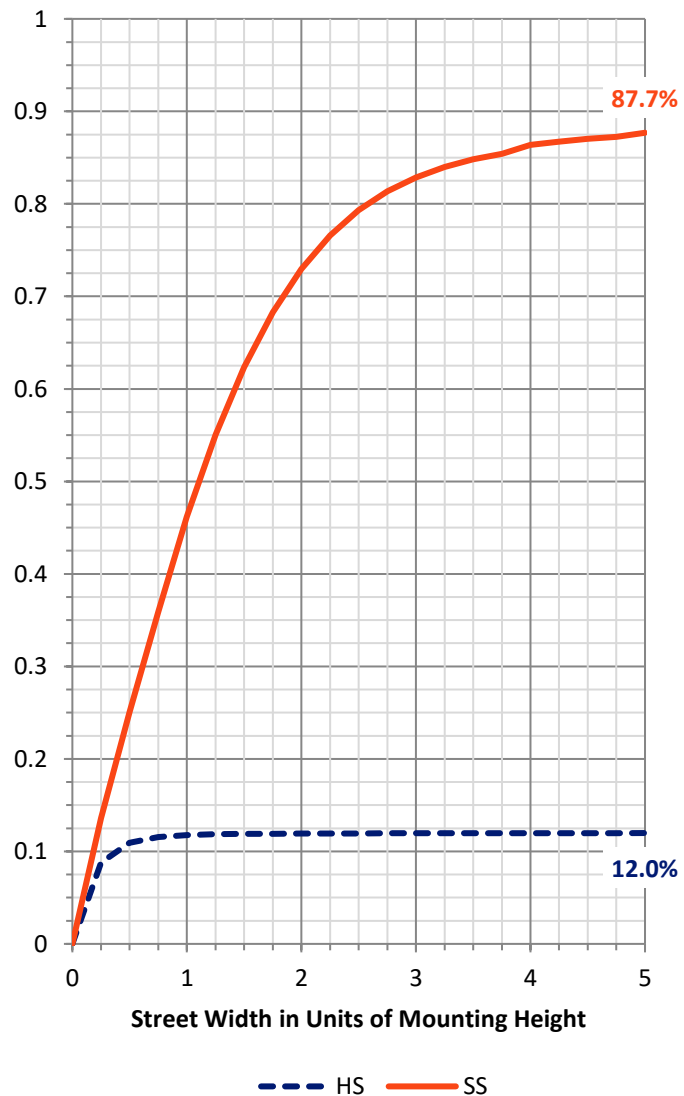
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	3174.0	0.0	3174.0
	% Fixture	12.1	0.0	12.1
Street Side	Lumens	23050.0	0.0	23050.0
	% Fixture	87.9	0.0	87.9
Total	Lumens	26224.0	0.0	26224.0
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	655.6	2.5
10°-20°	1305.0	5.0
20°-30°	1853.1	7.1
30°-40°	2737.2	10.4
40°-50°	3947.6	15.1
50°-60°	5541.5	21.1
60°-70°	6459.8	24.6
70°-80°	3302.4	12.6
80°-90°	421.8	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°	26224.0	100.0
0°-180°	26224.0	100.0

Coefficient of Utilization



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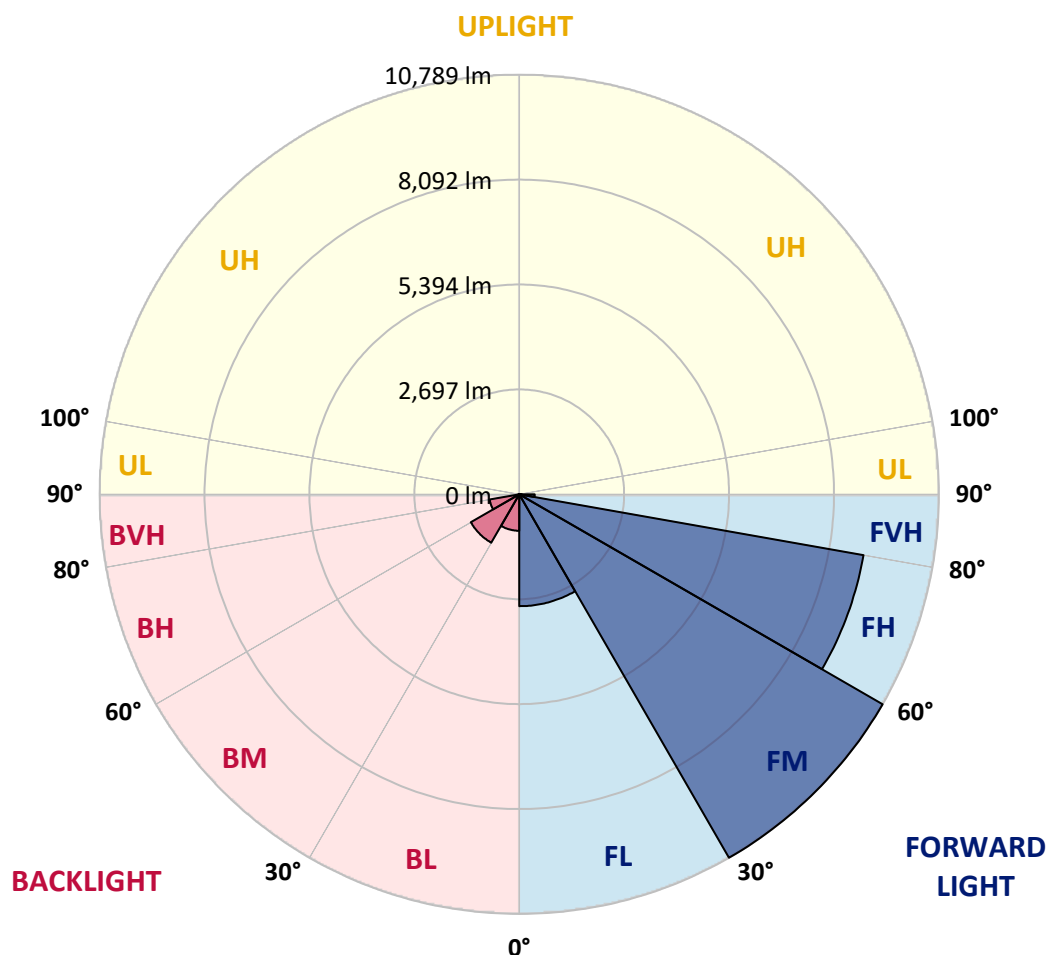
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	2876.3	11.0			
FM	(30°-60°)	10789.0	41.1			
FH	(60°-80°)	8988.7	34.3			G4/12000
FVH	(80°-90°)	396.1	1.5			G3/500
BL	(0°-30°)	937.5	3.6	B2/1000		
BM	(30°-60°)	1437.3	5.5	B2/2500		
BH	(60°-80°)	773.6	2.9	B2/1000		G2/1000
BVH	(80°-90°)	25.6	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°	8542.4	8542.4	8542.4	8542.4	8542.4	8542.4	8542.4	8542.4	8542.4	8542.4	8542.4
2.5°	9353.7	9281.6	9202.1	8942.5	8701.4	8425.6	8200.8	8044.2	7847.9	7593.3	7528.7
5°	9286.6	9209.6	8959.8	8382.2	7876.5	7384.5	6910.0	6631.7	6286.3	5936.0	5849.0
7.5°	8612.0	8531.2	8171.0	7379.6	6698.8	5988.1	5371.9	4990.5	4600.4	4279.9	4109.7
10°	7910.1	7821.9	7416.8	6456.5	5617.9	4975.6	4523.4	4159.4	3790.4	3447.5	3174.2
12.5°	7426.8	7311.2	6871.5	5783.2	5052.6	4616.6	4194.2	3758.1	3258.7	2891.0	2590.3
15°	7224.3	7092.6	6628.0	5523.5	4852.6	4340.8	3790.4	3255.0	2669.8	2248.7	1972.9
17.5°	7380.8	7209.4	6711.2	5506.1	4601.7	3904.7	3209.0	2580.4	1945.5	1519.4	1323.1
20°	7912.5	7687.7	7055.3	5501.1	4297.3	3386.7	2504.6	1794.0	1282.1	1031.2	928.0
22.5°	8749.9	8453.0	7549.8	5540.9	3983.0	2842.5	1808.9	1218.7	962.8	832.4	771.5
25°	9761.2	9417.0	8261.6	5681.3	3707.2	2313.3	1314.4	962.8	812.5	716.8	665.9
27.5°	10722.7	10443.2	9161.1	5883.8	3493.5	1885.9	1067.2	816.2	694.5	631.1	590.1
30°	11683.1	11331.5	10084.2	6124.8	3236.3	1596.4	938.0	744.2	622.4	555.3	529.2
32.5°	12381.3	12089.3	10807.2	6298.7	2961.8	1407.6	838.6	680.8	581.4	513.1	474.6
35°	13202.5	12872.0	11427.2	6337.2	2785.4	1288.3	754.1	612.5	504.4	443.5	402.5
37.5°	14089.5	13678.3	12142.8	6252.8	2647.5	1229.9	690.7	581.4	470.9	408.7	365.3
40°	15071.0	14606.3	12829.8	6131.0	2512.0	1210.1	642.3	557.8	444.8	381.4	336.7
42.5°	16104.6	15556.7	13424.9	6003.0	2426.3	1141.7	637.3	534.2	424.9	356.6	311.8
45°	16973.0	16417.7	14036.1	5960.8	2365.4	1067.2	658.4	518.1	411.2	336.7	293.2
47.5°	17665.0	17139.5	14662.3	6055.2	2330.7	998.9	600.1	539.2	403.8	319.3	277.0
50°	18491.2	17896.1	15544.3	6337.2	2279.7	930.5	542.9	617.4	403.8	308.1	263.4
52.5°	19527.3	18938.4	16528.3	6774.6	2177.8	836.1	488.2	618.7	407.5	293.2	246.0
55°	20830.5	20403.2	17933.4	7254.1	2015.1	697.0	422.4	531.7	392.6	265.9	229.8
57.5°	22080.3	21731.2	19214.2	7582.1	1797.7	544.2	367.7	428.6	359.0	233.6	205.0
59°	22422.0	22040.6	19683.8	7597.0	1634.9	474.6	340.4	354.1	351.6	218.7	190.1
60°	22422.0	22017.0	19819.3	7517.5	1516.9	436.1	323.0	315.6	366.5	208.7	181.4
62.5°	22015.7	21446.7	19379.5	6979.5	1237.4	371.5	282.0	260.9	329.2	187.6	160.3
65°	21170.9	20342.3	17881.2	6006.8	1103.2	340.4	243.5	213.7	228.6	165.2	140.4
67.5°	19762.1	18639.0	15720.7	4852.6	1049.8	331.7	210.0	181.4	172.7	141.6	123.0
70°	17281.1	16035.1	13098.1	3815.3	1003.8	328.0	176.4	152.8	139.1	119.3	104.4
72.5°	12577.6	11278.1	9299.0	2982.9	976.5	335.4	141.6	128.0	114.3	93.2	80.8
75°	7194.5	6343.5	5226.6	1970.4	832.4	320.5	109.3	106.8	82.0	67.1	55.9
77.5°	3717.1	3604.1	3132.0	756.6	398.8	140.4	72.1	62.1	48.5	41.0	33.5
80°	1603.9	1586.5	1372.8	218.7	105.6	78.3	41.0	26.1	22.4	17.4	13.7
82.5°	554.1	554.1	488.2	73.3	47.2	38.5	5.0	0.0	0.0	0.0	0.0
85°	111.8	125.5	88.2	0.0	16.2	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°	8542.4	8542.4	8542.4	8542.4	8542.4	8542.4	8542.4	8542.4	8542.4	8542.4	8542.4
2.5°	7450.4	7300.1	7290.1	7195.7	7077.7	7024.3	6993.2	7047.9	7115.0	7122.4	7223.0
5°	5783.2	5625.4	5691.2	5523.5	5557.0	5523.5	5468.8	5478.8	5508.6	5415.4	5531.0
7.5°	4061.3	3942.0	4017.8	3973.0	4032.7	4056.3	4022.7	3973.0	3826.4	3809.1	3909.7
10°	3061.2	2925.7	2845.0	2760.5	2779.1	2817.7	2805.2	2769.2	2676.0	2681.0	2777.9
12.5°	2459.9	2308.3	2148.0	1940.6	1889.6	1918.2	1889.6	1868.5	1779.0	1786.5	1872.2
15°	1866.0	1741.8	1574.1	1407.6	1316.9	1325.6	1246.1	1190.2	1134.3	1067.2	1119.4
17.5°	1259.7	1184.0	1134.3	1084.6	976.5	951.6	851.0	742.9	700.7	669.6	692.0
20°	892.0	851.0	831.1	828.6	766.5	735.5	637.3	570.2	549.1	542.9	556.6
22.5°	745.4	715.6	687.0	670.9	639.8	603.8	529.2	495.7	480.8	473.3	483.3
25°	648.5	626.1	596.3	569.0	556.6	518.1	464.6	439.8	429.9	422.4	427.4
27.5°	576.5	556.6	521.8	504.4	494.5	460.9	414.9	395.1	386.4	383.9	382.6
30°	519.3	500.7	468.4	448.5	431.1	401.3	373.9	354.1	345.4	342.9	340.4
32.5°	462.2	447.2	426.1	406.2	387.6	360.3	336.7	320.5	306.9	304.4	303.1
35°	390.1	375.2	364.0	362.8	345.4	319.3	301.9	280.8	269.6	265.9	267.1
37.5°	346.6	326.7	301.9	310.6	305.6	287.0	263.4	242.3	231.1	228.6	228.6
40°	319.3	298.2	269.6	254.7	269.6	265.9	228.6	207.5	196.3	195.0	192.6
42.5°	293.2	272.1	239.8	214.9	222.4	233.6	197.5	177.7	166.5	164.0	160.3
45°	274.6	252.2	216.2	187.6	172.7	196.3	169.0	144.1	137.9	132.9	130.4
47.5°	257.2	236.0	195.0	162.7	137.9	141.6	135.4	118.0	110.6	105.6	104.4
50°	242.3	219.9	176.4	139.1	114.3	104.4	109.3	93.2	87.0	82.0	79.5
52.5°	224.9	203.7	156.5	120.5	95.7	82.0	83.2	73.3	67.1	63.4	62.1
55°	211.2	190.1	140.4	105.6	84.5	67.1	59.6	57.1	53.4	50.9	49.7
57.5°	192.6	172.7	124.2	89.4	72.1	54.7	46.0	46.0	44.7	42.2	41.0
59°	181.4	164.0	114.3	80.8	65.8	47.2	41.0	42.2	41.0	38.5	37.3
60°	172.7	156.5	106.8	74.5	62.1	43.5	37.3	39.8	38.5	36.0	34.8
62.5°	152.8	141.6	91.9	62.1	54.7	34.8	31.1	33.5	33.5	32.3	31.1
65°	134.2	121.8	78.3	52.2	50.9	29.8	24.8	29.8	31.1	28.6	26.1
67.5°	116.8	104.4	68.3	42.2	47.2	23.6	18.6	24.8	33.5	26.1	23.6
70°	99.4	87.0	53.4	33.5	49.7	16.2	14.9	22.4	39.8	28.6	22.4
72.5°	77.0	67.1	37.3	24.8	53.4	11.2	11.2	18.6	44.7	31.1	21.1
75°	53.4	43.5	22.4	14.9	43.5	7.5	7.5	17.4	42.2	28.6	19.9
77.5°	31.1	23.6	7.5	1.2	22.4	0.0	1.2	12.4	29.8	17.4	8.7
80°	11.2	5.0	0.0	0.0	13.7	0.0	0.0	0.0	2.5	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°	8542.4	8542.4	8542.4	8542.4	8542.4	8542.4	8542.4	8542.4	8542.4	8542.4	8542.4
2.5°	7249.1	7416.8	7567.2	7794.5	8064.1	8374.7	8641.8	8928.8	9198.4	9310.2	9387.2
5°	5554.6	5762.0	6004.3	6338.5	6783.2	7331.1	7844.2	8424.4	9048.1	9359.9	9653.1
7.5°	3927.1	4138.3	4438.9	4794.2	5332.2	5984.4	6655.3	7456.6	8301.4	8794.6	9280.4
10°	2823.9	3083.5	3364.3	3850.1	4396.7	5015.4	5706.1	6600.6	7542.3	8089.0	8674.1
12.5°	1921.9	2217.6	2642.5	3186.6	3828.9	4435.2	5035.3	5888.8	6982.0	7523.7	8151.1
15°	1152.9	1316.9	1766.6	2396.5	3184.2	3939.5	4596.7	5452.7	6618.0	7281.4	7933.7
17.5°	710.6	786.4	1031.2	1548.0	2375.4	3330.7	4231.5	5304.8	6670.2	7477.7	8175.9
20°	566.5	596.3	674.6	914.4	1574.1	2659.9	3820.2	5275.0	7096.3	8090.2	8839.3
22.5°	492.0	520.5	572.7	664.7	990.2	1991.5	3430.1	5302.4	7707.6	9008.3	9882.9
25°	433.6	458.4	508.1	583.9	725.5	1402.6	3012.7	5424.1	8503.9	10147.5	11076.8
27.5°	387.6	408.7	454.7	524.3	622.4	979.0	2539.4	5572.0	9448.1	11312.9	12229.7
30°	345.4	364.0	405.0	469.6	540.4	752.9	2020.1	5672.6	10393.5	12229.7	13053.4
32.5°	309.3	323.0	360.3	414.9	469.6	600.1	1535.5	5656.4	11095.5	12992.5	13646.0
35°	272.1	285.7	318.0	365.3	408.7	495.7	1207.6	5354.5	11706.7	13783.9	14324.3
37.5°	231.1	248.5	279.5	321.8	351.6	436.1	976.5	4990.5	12326.6	14688.3	15080.9
40°	196.3	213.7	241.0	287.0	305.6	413.7	750.4	4547.0	13023.6	15699.6	15910.8
42.5°	162.7	178.9	207.5	247.2	288.2	356.6	555.3	4040.1	13693.2	16564.3	16667.4
45°	131.7	147.8	177.7	217.4	308.1	295.7	429.9	3497.2	14233.6	17283.6	17317.2
47.5°	104.4	119.3	150.3	205.0	287.0	236.0	306.9	3071.1	14687.1	17845.2	17757.0
50°	80.8	93.2	125.5	234.8	251.0	195.0	232.3	2929.5	15093.3	18193.0	17964.4
52.5°	63.4	74.5	103.1	219.9	195.0	161.5	195.0	3062.4	15649.9	18481.2	18081.2
55°	50.9	62.1	80.8	125.5	132.9	136.7	166.5	3186.6	16610.3	19157.1	18770.7
57.5°	42.2	53.4	65.8	88.2	100.6	115.5	147.8	3200.3	17742.0	20280.2	19914.9
59°	38.5	48.5	59.6	78.3	88.2	105.6	139.1	3125.8	18140.8	20688.9	20506.3
60°	36.0	46.0	55.9	72.1	82.0	99.4	134.2	3054.9	18158.2	20674.0	20758.5
62.5°	31.1	41.0	49.7	60.9	69.6	84.5	120.5	2792.8	17422.8	19996.9	20606.9
65°	27.3	36.0	44.7	52.2	59.6	75.8	109.3	2314.5	16166.7	18904.9	19569.5
67.5°	24.8	31.1	41.0	46.0	53.4	67.1	96.9	1649.8	14597.6	17569.4	18000.5
70°	22.4	29.8	37.3	42.2	48.5	58.4	83.2	947.9	12326.6	15613.9	15920.8
72.5°	21.1	28.6	33.5	39.8	43.5	52.2	75.8	446.0	9025.7	12508.0	13309.3
75°	18.6	26.1	31.1	37.3	41.0	47.2	64.6	213.7	6003.0	9051.8	9962.4
77.5°	11.2	21.1	28.6	33.5	36.0	41.0	53.4	123.0	3831.4	6265.2	7379.6
80°	0.0	7.5	21.1	28.6	31.1	34.8	41.0	96.9	2049.9	3579.2	4296.1
82.5°	0.0	0.0	14.9	22.4	21.1	23.6	31.1	60.9	924.3	2339.4	2636.3
85°	0.0	0.0	5.0	17.4	14.9	11.2	21.1	21.1	202.5	1184.0	1477.2
87.5°	0.0	0.0	0.0	1.2	7.5	5.0	8.7	2.5	1.2	88.2	357.8
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: P324410

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CANDELA DISTRIBUTION (continued):

	285°	295°	305°	315°	325°	335°	345°	355°	359°	360°
0°	8542.4	8542.4	8542.4	8542.4	8542.4	8542.4	8542.4	8542.4	8542.4	8542.4
2.5°	9656.8	9748.7	9904.0	9977.3	9941.3	9788.5	9605.9	9419.5	9310.2	9353.7
5°	10250.7	10724.0	10997.3	11088.0	10936.4	10593.5	10145.1	9553.7	9343.7	9286.6
7.5°	10250.7	11141.4	11705.5	11804.8	11466.9	10794.8	9953.7	9030.7	8723.8	8612.0
10°	9890.4	11102.9	11889.3	12047.1	11575.0	10569.9	9443.1	8389.6	8025.6	7910.1
12.5°	9484.1	10789.8	11618.5	11835.9	11448.3	10346.3	9089.1	7956.0	7527.4	7426.8
15°	9234.4	10404.7	11090.5	11248.3	11084.3	10215.9	9004.6	7825.6	7321.2	7224.3
17.5°	9323.9	10106.5	10353.8	10445.7	10556.3	10169.9	9234.4	8111.3	7472.8	7380.8
20°	9660.5	9792.2	9664.3	9779.8	10078.0	10214.6	9782.3	8802.1	8035.5	7912.5
22.5°	10232.0	9629.5	9270.4	9316.4	9679.2	10362.5	10619.6	9788.5	8903.9	8749.9
25°	10897.9	9761.2	9051.8	9010.8	9383.5	10557.5	11384.9	10861.9	9931.4	9761.2
27.5°	11735.3	10056.8	9007.1	8966.1	9280.4	10740.1	12021.0	11922.9	11013.5	10722.7
30°	12381.3	10347.6	9140.0	9045.6	9383.5	10866.9	12531.6	12823.6	11875.7	11683.1
32.5°	12844.7	10690.4	9356.2	9219.5	9674.2	11085.5	12925.4	13648.5	12673.2	12381.3
35°	13197.5	11063.2	9705.3	9480.4	10074.2	11417.2	13294.4	14526.8	13521.8	13202.5
37.5°	13528.0	11586.2	10250.7	9982.3	10701.6	11951.4	13684.5	15523.2	14470.9	14089.5
40°	13988.9	12178.8	11091.7	10853.2	11756.4	12679.5	14171.5	16561.8	15550.5	15071.0
42.5°	14449.8	12814.9	11952.7	12017.3	13072.0	13564.0	14800.2	17660.0	16616.5	16104.6
45°	14871.0	13470.8	13178.9	13477.0	14293.3	14534.3	15425.1	18294.9	17467.5	16973.0
47.5°	15246.2	14290.8	14397.6	15191.5	15682.2	15412.6	15892.2	18842.8	18101.1	17665.0
50°	15682.2	15351.8	16004.0	17127.1	17281.1	16207.7	16317.1	19491.3	18841.5	18491.2
52.5°	16159.3	16469.9	17783.0	18773.2	18723.5	17071.2	16744.4	20218.1	19856.5	19527.3
55°	16701.0	17373.1	19349.6	20313.7	20271.5	18035.2	17452.6	21116.3	21128.7	20830.5
57.5°	17504.8	18150.8	20413.1	21559.8	21630.6	19148.4	18652.7	22122.6	22279.1	22080.3
59°	18081.2	18655.2	20834.3	22080.3	22368.6	20009.3	19529.8	22706.5	22603.4	22422.0
60°	18508.6	18975.7	21043.0	22352.4	22797.2	20593.2	20177.1	23049.4	22641.9	22422.0
62.5°	19565.8	19673.9	21419.4	22660.5	23290.4	21890.3	21998.3	23633.3	22374.8	22015.7
65°	20059.0	20114.9	21414.4	22108.9	22813.3	22900.3	23650.7	23650.7	21722.5	21170.9
67.5°	19852.8	19583.2	20352.2	20280.2	20983.3	22300.2	24271.9	22783.5	20475.2	19762.1
70°	18175.6	17138.3	16796.6	16827.7	17365.6	19396.9	23041.9	20231.7	18114.7	17281.1
72.5°	15123.2	12634.7	11791.2	12754.0	12894.4	14907.0	19636.6	15236.2	13359.0	12577.6
75°	12163.9	8906.4	7534.9	8551.1	8789.6	10909.1	15190.3	9489.1	7803.2	7194.5
77.5°	8738.7	6393.1	5406.7	5335.9	5644.0	6918.7	10778.7	4775.6	3983.0	3717.1
80°	4964.4	4207.8	4530.9	4274.9	4430.2	4325.9	5121.0	2094.6	1715.7	1603.9
82.5°	2996.6	2487.2	2693.4	2242.4	2837.5	2471.0	1972.9	670.9	582.7	554.1
85°	1949.3	1359.1	708.1	474.6	977.7	1579.0	441.0	182.6	140.4	111.8
87.5°	672.1	346.6	34.8	14.9	104.4	294.4	16.2	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)