

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: P530785

Luminaire Tested: **GLAN-SA6A-735-U-SLR-GRSBK**

Issue Date: 5/27/2021

Test Information

Test Method: LM-79-08
Report Number: P530785
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G3-2011-057-25)
Test Lab: INNOVATION CENTER
Issue Date: 5/27/2021
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: GLAN-SA6A-735-U-SLR-GRSBK
Description: GALLEON AREA AND ROADWAY LUMINAIRE
(6) 70 CRI, 3500K, 615mA LIGHTSQUARES WITH 16 LEDS EACH AND SPILL LIGHT
ELIMINATOR RIGHT OPTICS WITH BLACK GLARE REDUCTION SHIELD
Light Source: -
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 13965 lumens
Efficiency: N/A
Efficacy: 76.7 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification: Type III - Short
BUG Rating: B2 - U0 - G1

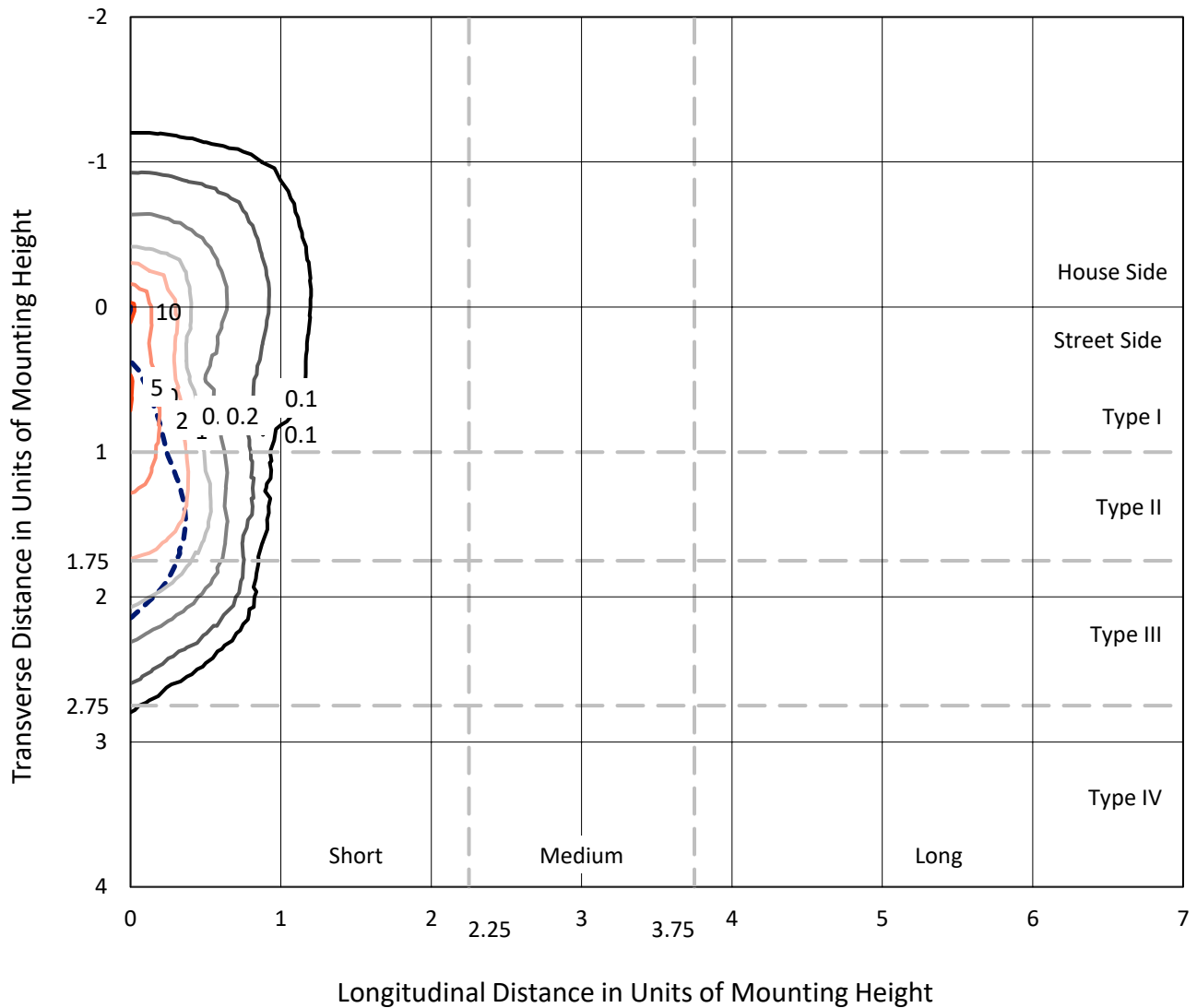
Input Watts (W): 182
Input Voltage (V): NR
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 24 FT



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Iso-Footcandle Lines of Horizontal Illumination

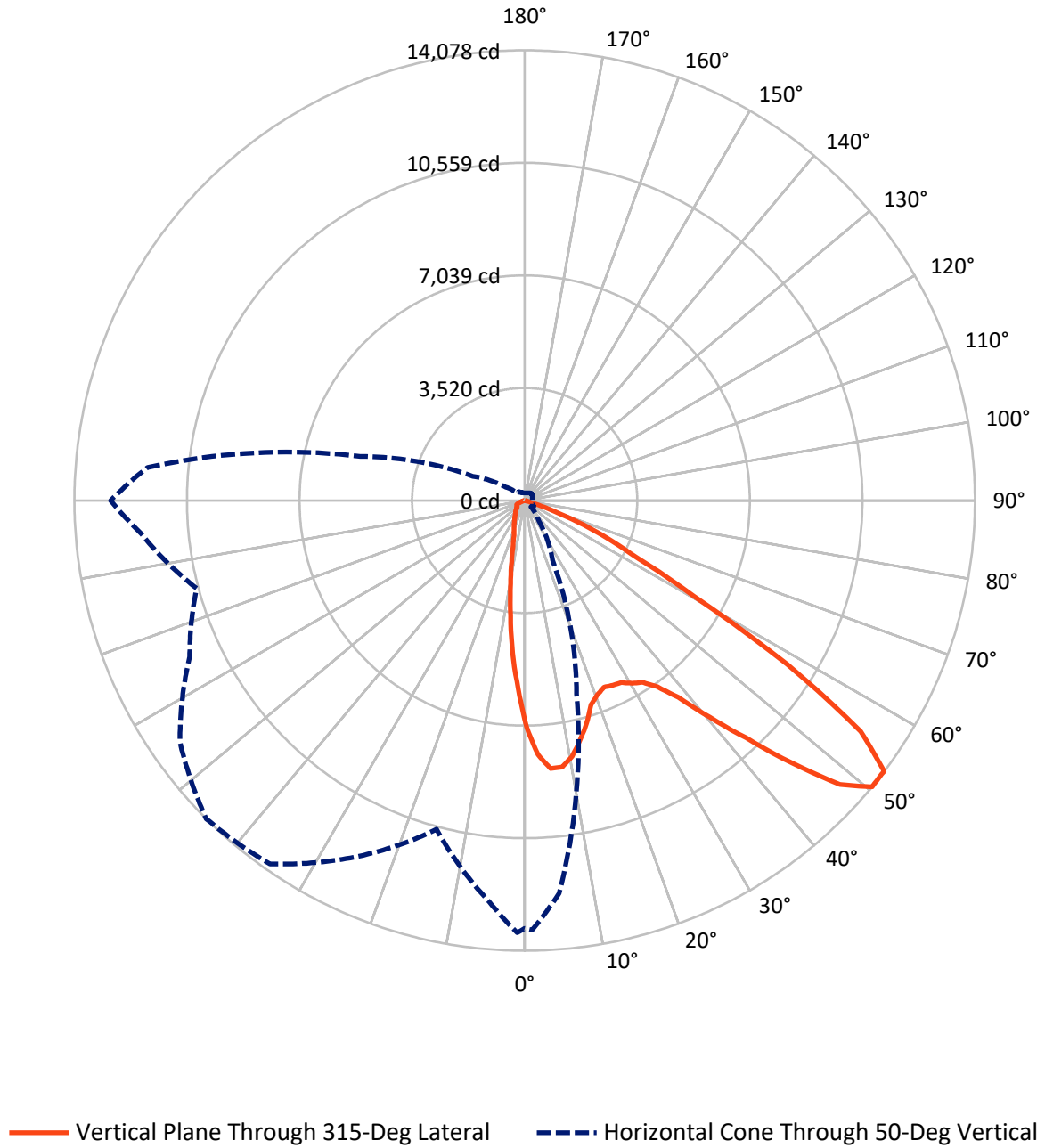
× Max cd
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 11.3 fc
 Type III - Short - N/A

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Luminous Intensity Polar Plot



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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2797.2	0.0	2797.2
	% Fixture	20.0	0.0	20.0
Street Side	Lumens	11167.8	0.0	11167.8
	% Fixture	80.0	0.0	80.0
Total	Lumens	13965.0	0.0	13965.0
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	516.2	3.7
10°-20°	1025.9	7.3
20°-30°	1541.3	11.0
30°-40°	2313.4	16.6
40°-50°	3251.3	23.3
50°-60°	3507.1	25.1
60°-70°	1628.3	11.7
70°-80°	153.2	1.1
80°-90°	28.2	0.2
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°	13965.0	100.0
0°-180°	13965.0	100.0

Coefficient of Utilization

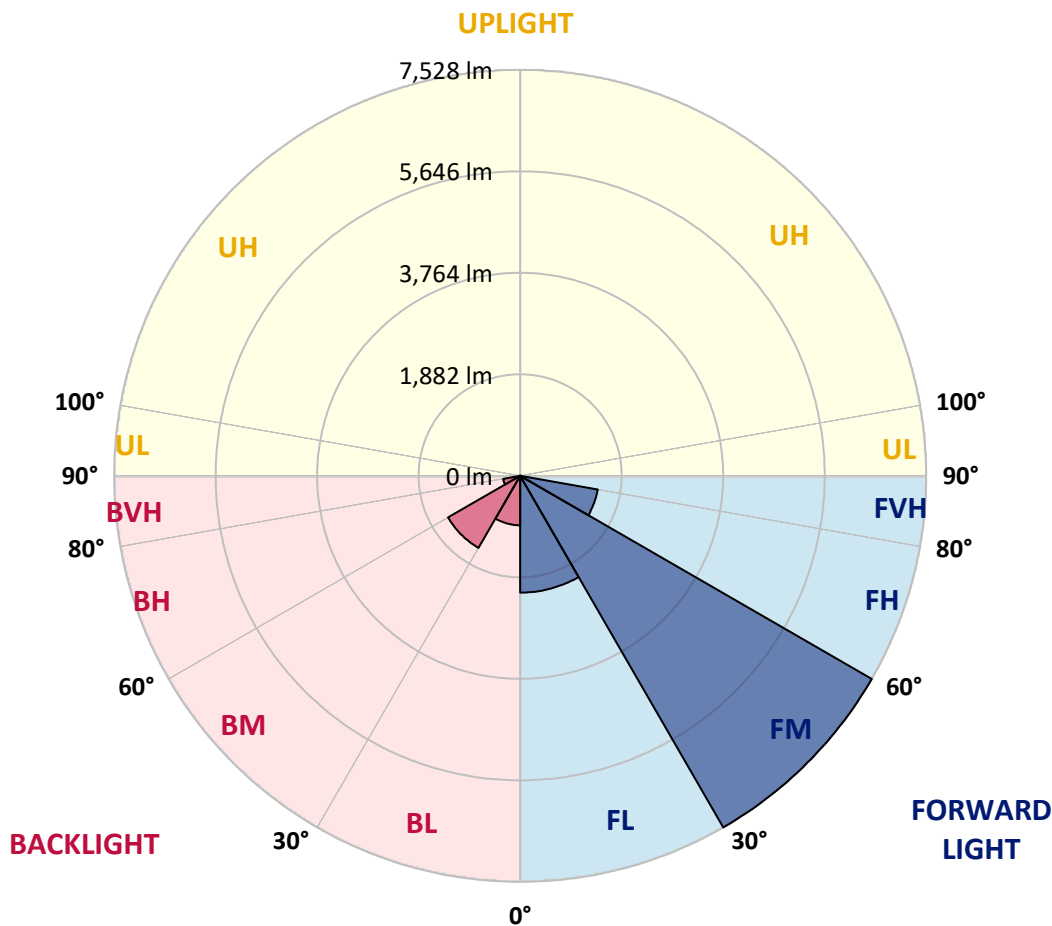


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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	2166.5	15.5			
FM (30°-60°)	7528.2	53.9			
FH (60°-80°)	1460.4	10.5			G1/1800
FVH (80°-90°)	12.7	0.1			G1/100
BL (0°-30°)	916.8	6.6	B2/1000		
BM (30°-60°)	1543.6	11.1	B2/2500		
BH (60°-80°)	321.2	2.3	B1/500		G1/500
BVH (80°-90°)	15.5	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-G1
 Type III Short





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CANDELA DISTRIBUTION (FULL):

	0°	1°	5°	15°	25°	35°	45°	55°	65°	75°	85°
0°	7082.0	7082.0	7082.0	7082.0	7082.0	7082.0	7082.0	7082.0	7082.0	7082.0	7082.0
2.5°	7361.9	7248.3	7104.2	6985.0	6807.7	6450.3	6353.3	6236.9	6140.0	6009.7	5826.9
5°	6694.1	6658.1	6591.6	6142.7	5818.6	5386.3	5031.7	4882.0	4685.3	4524.6	4408.2
7.5°	6184.3	6040.2	5829.6	5378.0	4859.9	4397.2	4003.7	3773.7	3513.3	3424.6	3266.7
10°	5638.5	5671.7	5361.4	4726.9	4100.7	3726.6	3482.8	3261.2	3025.6	2870.5	2646.1
12.5°	5463.9	5355.8	5117.6	4333.4	3798.7	3449.6	3153.1	2878.8	2629.4	2380.1	2163.9
15°	5577.5	5411.3	5078.8	4250.3	3565.9	3130.9	2759.7	2388.4	2158.4	1839.8	1615.3
17.5°	5984.8	5851.8	5405.7	4339.0	3446.8	2826.2	2274.8	1892.4	1540.5	1252.4	1138.8
20°	6663.6	6475.2	5915.5	4452.6	3269.5	2457.6	1845.3	1374.3	1041.8	919.9	856.2
22.5°	7328.6	7226.1	6519.6	4671.5	3111.5	2130.7	1385.4	925.4	778.6	756.4	714.9
25°	8594.8	8287.3	7442.2	5067.7	2989.6	1823.1	1044.6	745.3	659.4	642.8	648.4
27.5°	9348.5	9090.8	8295.6	5330.9	2853.9	1587.6	883.9	684.4	626.2	590.2	576.3
30°	10071.6	9772.4	8719.5	5486.1	2562.9	1338.3	784.1	656.7	642.8	590.2	573.5
32.5°	10628.6	10334.9	9331.9	5718.8	2443.8	1177.6	645.6	512.6	476.6	471.0	520.9
35°	11482.0	11168.9	9855.5	5846.3	2352.4	1094.4	559.7	457.2	415.6	399.0	401.8
37.5°	12277.2	12063.8	10340.4	5896.1	2255.4	1069.5	501.5	410.1	374.1	363.0	360.2
40°	12942.1	12465.6	10800.4	5948.8	2213.8	1022.4	465.5	374.1	349.1	332.5	332.5
42.5°	13246.9	12762.0	11315.7	5918.3	2202.7	947.6	465.5	343.6	324.2	307.6	304.8
45°	13180.4	12983.7	11545.7	5904.5	2202.7	872.8	423.9	335.3	307.6	285.4	279.8
47.5°	13352.2	13094.5	11833.8	5962.6	2158.4	820.1	357.4	351.9	290.9	263.2	257.7
50°	13382.7	13432.6	12335.3	6264.6	2061.4	753.6	279.8	346.3	279.8	238.3	232.7
52°	13582.2	13271.9	12487.7	6425.3	1958.9	703.8	235.5	296.5	268.8	221.7	216.1
52.5°	13307.9	13510.1	12523.8	6483.5	1970.0	670.5	227.2	290.9	263.2	221.7	207.8
55°	13000.3	13194.3	12376.9	6608.2	1806.5	526.4	177.3	210.6	238.3	194.0	185.6
57.5°	11299.1	11495.8	10756.0	6051.3	1471.3	371.3	146.8	157.9	210.6	180.1	171.8
60°	10043.9	9902.6	9027.1	5048.3	1044.6	207.8	116.4	121.9	230.0	166.2	163.5
62.5°	9179.5	8877.5	7544.7	3898.4	637.3	138.5	91.4	94.2	177.3	155.2	155.2
65°	6791.1	6453.1	5012.3	2357.9	313.1	97.0	69.3	74.8	110.8	133.0	133.0
67.5°	3876.3	3746.0	2421.6	1064.0	130.2	61.0	52.6	58.2	85.9	108.1	102.5
70°	1781.6	1598.7	931.0	224.4	61.0	41.6	41.6	47.1	69.3	80.4	74.8
72.5°	520.9	493.2	227.2	36.0	24.9	24.9	27.7	36.0	52.6	61.0	55.4
75°	38.8	24.9	16.6	11.1	11.1	16.6	22.2	36.0	52.6	58.2	47.1
77.5°	2.8	5.5	2.8	2.8	8.3	16.6	24.9	44.3	69.3	72.0	52.6
80°	2.8	2.8	0.0	2.8	8.3	16.6	27.7	49.9	77.6	83.1	44.3
82.5°	0.0	0.0	0.0	2.8	11.1	22.2	33.2	52.6	72.0	88.7	47.1
85°	0.0	0.0	0.0	2.8	16.6	30.5	38.8	13.9	8.3	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°	7082.0	7082.0	7082.0	7082.0	7082.0	7082.0	7082.0	7082.0	7082.0	7082.0	7082.0
2.5°	5957.1	5885.1	5857.3	5882.3	5874.0	5865.7	6018.1	5984.8	5979.3	6029.1	6018.1
5°	4472.0	4344.5	4693.6	4552.3	4699.2	4787.8	4804.5	4812.8	4915.3	4807.2	4948.5
7.5°	3186.4	3219.6	3216.8	3311.0	3480.1	3629.7	3718.3	3649.1	3643.5	3629.7	3568.7
10°	2546.3	2488.1	2477.0	2454.9	2507.5	2635.0	2743.0	2657.1	2596.2	2679.3	2654.4
12.5°	2080.8	2000.5	1956.1	1867.5	1870.3	1956.1	1956.1	1956.1	2017.1	2064.2	2100.2
15°	1595.9	1529.4	1529.4	1440.8	1421.4	1424.2	1468.5	1474.0	1571.0	1598.7	1612.6
17.5°	1116.6	1080.6	1122.2	1158.2	1136.0	1141.5	1158.2	1163.7	1177.6	1166.5	1194.2
20°	858.9	853.4	864.5	928.2	975.3	1003.0	983.6	955.9	939.3	900.5	900.5
22.5°	728.7	739.8	759.2	811.8	872.8	889.4	867.2	803.5	753.6	748.1	750.9
25°	648.4	659.4	689.9	723.2	756.4	784.1	762.0	714.9	687.1	662.2	662.2
27.5°	598.5	604.0	620.6	645.6	673.3	695.5	687.1	662.2	631.7	620.6	595.7
30°	559.7	568.0	587.4	592.9	617.9	629.0	615.1	609.6	590.2	576.3	568.0
32.5°	540.3	537.5	551.4	556.9	559.7	568.0	551.4	559.7	556.9	534.8	526.4
35°	407.3	429.5	465.5	496.0	504.3	515.4	512.6	501.5	471.0	446.1	415.6
37.5°	365.7	379.6	399.0	423.9	457.2	471.0	465.5	437.8	401.8	385.1	379.6
40°	338.0	346.3	363.0	379.6	412.8	437.8	418.4	393.4	365.7	351.9	343.6
42.5°	313.1	315.9	324.2	340.8	365.7	404.5	371.3	338.0	326.9	318.6	313.1
45°	285.4	285.4	296.5	304.8	332.5	368.5	335.3	304.8	299.2	293.7	290.9
47.5°	263.2	266.0	271.5	282.6	304.8	329.7	307.6	282.6	268.8	266.0	260.4
50°	235.5	238.3	249.4	260.4	288.2	302.0	288.2	260.4	246.6	238.3	238.3
52°	213.3	221.7	232.7	254.9	274.3	296.5	279.8	249.4	232.7	224.4	218.9
52.5°	210.6	216.1	227.2	252.1	274.3	293.7	277.1	246.6	227.2	221.7	216.1
55°	188.4	196.7	216.1	246.6	271.5	293.7	271.5	243.8	216.1	202.3	196.7
57.5°	180.1	185.6	210.6	249.4	268.8	293.7	271.5	243.8	216.1	191.2	185.6
60°	171.8	182.9	210.6	241.1	266.0	296.5	274.3	241.1	210.6	180.1	180.1
62.5°	163.5	171.8	207.8	235.5	254.9	285.4	263.2	235.5	202.3	171.8	169.0
65°	141.3	155.2	182.9	196.7	218.9	246.6	224.4	205.0	177.3	152.4	149.6
67.5°	108.1	113.6	135.8	152.4	166.2	191.2	180.1	155.2	135.8	116.4	116.4
70°	74.8	80.4	97.0	105.3	119.1	133.0	124.7	105.3	91.4	80.4	77.6
72.5°	52.6	55.4	61.0	66.5	72.0	77.6	74.8	61.0	52.6	49.9	47.1
75°	41.6	47.1	49.9	47.1	44.3	41.6	41.6	36.0	30.5	27.7	27.7
77.5°	41.6	44.3	41.6	36.0	30.5	27.7	24.9	22.2	16.6	13.9	16.6
80°	36.0	36.0	36.0	30.5	27.7	24.9	22.2	19.4	16.6	13.9	13.9
82.5°	38.8	38.8	36.0	30.5	30.5	24.9	24.9	22.2	19.4	13.9	13.9
85°	0.0	0.0	0.0	5.5	13.9	24.9	24.9	22.2	19.4	16.6	16.6
87.5°	0.0	0.0	0.0	0.0	2.8	5.5	11.1	13.9	16.6	16.6	16.6
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°	7082.0	7082.0	7082.0	7082.0	7082.0	7082.0	7082.0	7082.0	7082.0	7082.0	7082.0
2.5°	6117.8	6223.1	6422.6	6622.1	6744.0	6888.1	7148.5	7287.1	7467.1	7555.8	7730.4
5°	4929.1	5178.5	5267.2	5494.4	5738.2	5982.0	6369.9	6796.6	7151.3	7395.1	7711.0
7.5°	3596.4	3654.6	3998.2	4150.6	4549.6	4992.9	5522.1	6059.6	6508.5	6907.5	7148.5
10°	2695.9	2909.3	3125.4	3416.3	3737.7	4194.9	4701.9	5294.9	5876.7	6275.7	6580.5
12.5°	2166.7	2335.7	2623.9	2937.0	3333.2	3635.2	4145.0	4732.4	5486.1	5876.7	6278.5
15°	1640.3	1856.4	2183.3	2507.5	2925.9	3244.5	3759.9	4499.7	5469.4	6007.0	6353.3
17.5°	1216.4	1363.2	1656.9	2019.9	2446.6	2895.4	3590.9	4474.7	5655.1	6295.1	6652.6
20°	931.0	980.8	1166.5	1490.7	1953.4	2540.8	3316.6	4582.8	6203.7	6996.1	7359.1
22.5°	753.6	775.8	847.8	1072.3	1521.1	2230.4	3186.4	4657.6	6821.6	7835.7	8320.5
25°	656.7	651.1	698.2	795.2	1188.6	1939.5	3020.1	4940.2	7578.0	8822.0	9257.0
27.5°	598.5	598.5	620.6	689.9	986.4	1751.1	2914.8	5142.5	8339.9	9689.3	9924.8
30°	568.0	573.5	637.3	659.4	820.1	1526.7	2740.3	5347.5	9068.6	10243.4	10567.6
32.5°	526.4	504.3	490.4	545.8	689.9	1324.4	2565.7	5433.4	9658.8	10922.3	11199.3
35°	404.5	393.4	410.1	451.6	592.9	1152.6	2371.8	5530.4	10337.6	11709.2	11764.6
37.5°	365.7	363.0	374.1	410.1	498.7	1003.0	2233.2	5505.5	10855.8	12360.3	12210.7
40°	338.0	338.0	346.3	376.8	446.1	897.7	2089.1	5483.3	11357.3	13091.8	12654.0
42.5°	315.9	315.9	329.7	349.1	423.9	828.5	1981.1	5452.8	11778.4	13540.6	12914.4
45°	285.4	293.7	315.9	335.3	429.5	781.3	1900.7	5336.4	11922.5	13535.1	12789.7
47.5°	263.2	274.3	296.5	324.2	387.9	767.5	1845.3	5233.9	11872.6	13202.6	12399.1
50°	238.3	252.1	282.6	329.7	329.7	739.8	1787.1	5325.4	11836.6	12944.9	12025.0
52°	221.7	232.7	271.5	321.4	288.2	681.6	1751.1	5502.7	11983.5	12911.7	11858.8
52.5°	218.9	227.2	263.2	315.9	274.3	670.5	1726.2	5544.3	12030.6	12828.5	11972.4
55°	194.0	205.0	241.1	246.6	224.4	551.4	1645.8	5638.5	11797.8	12665.1	11864.3
57.5°	182.9	188.4	213.3	202.3	194.0	415.6	1415.8	5491.6	10478.9	11249.2	11038.6
60°	169.0	174.6	199.5	157.9	163.5	290.9	1064.0	4768.4	8414.7	9373.4	9753.0
62.5°	163.5	160.7	188.4	127.5	138.5	210.6	750.9	3876.3	6483.5	7716.5	8373.2
65°	144.1	141.3	135.8	108.1	119.1	163.5	448.9	2529.7	4569.0	5838.0	6198.1
67.5°	110.8	116.4	99.7	85.9	99.7	127.5	249.4	1133.2	2396.7	3502.2	3793.1
70°	77.6	83.1	80.4	74.8	88.7	105.3	144.1	387.9	991.9	1839.8	2028.2
72.5°	47.1	58.2	61.0	63.7	77.6	91.4	102.5	124.7	263.2	651.1	809.1
75°	27.7	38.8	47.1	55.4	63.7	77.6	85.9	88.7	91.4	121.9	196.7
77.5°	19.4	27.7	41.6	52.6	63.7	77.6	91.4	97.0	91.4	85.9	91.4
80°	16.6	27.7	38.8	49.9	66.5	80.4	91.4	91.4	88.7	77.6	83.1
82.5°	16.6	27.7	41.6	52.6	63.7	77.6	88.7	91.4	83.1	77.6	80.4
85°	19.4	30.5	44.3	55.4	69.3	63.7	58.2	47.1	44.3	36.0	38.8
87.5°	19.4	27.7	27.7	30.5	33.2	33.2	33.2	30.5	24.9	22.2	22.2
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):

	285°	295°	305°	315°	325°	335°	345°	355°	359°	360°
0°	7082.0	7082.0	7082.0	7082.0	7082.0	7082.0	7082.0	7082.0	7082.0	7082.0
2.5°	7738.7	7960.3	7952.0	7957.6	7924.3	7699.9	7591.8	7317.5	7395.1	7361.9
5°	8035.2	8254.0	8442.4	8420.3	8165.4	7860.6	7409.0	6982.3	6865.9	6694.1
7.5°	7738.7	8265.1	8439.7	8414.7	8037.9	7647.2	6926.9	6500.2	6297.9	6184.3
10°	7267.7	7877.2	8093.3	8137.7	7882.8	7289.8	6627.6	5943.2	5835.2	5638.5
12.5°	6998.9	7442.2	7575.2	7694.3	7605.7	7162.4	6400.4	5743.7	5594.1	5463.9
15°	6780.0	7043.2	7098.6	7234.4	7287.1	7048.8	6519.6	5959.9	5591.4	5577.5
17.5°	6982.3	6874.2	6671.9	6713.5	6879.8	7051.5	6827.1	6386.6	6029.1	5984.8
20°	7317.5	6841.0	6383.8	6486.3	6624.8	7151.3	7292.6	6982.3	6777.2	6663.6
22.5°	7702.7	6899.1	6292.4	6342.2	6605.4	7375.7	8046.2	7874.4	7492.1	7328.6
25°	8414.7	7059.8	6364.4	6397.6	6757.8	7688.8	8727.8	8855.3	8628.1	8594.8
27.5°	9110.2	7475.5	6522.3	6447.5	6835.4	7993.6	9140.7	9825.0	9426.1	9348.5
30°	9464.9	7813.5	6757.8	6630.4	7156.8	8179.2	9390.0	10456.8	10107.7	10071.6
32.5°	10007.9	8121.0	6940.7	6777.2	7336.9	8409.2	9855.5	11146.7	10808.7	10628.6
35°	10235.1	8456.3	7342.5	7151.3	7852.3	8730.6	10093.8	11761.8	11656.5	11482.0
37.5°	10672.9	8816.5	7816.3	7805.2	8475.7	9149.0	10523.3	12598.6	12579.2	12277.2
40°	10708.9	9209.9	8564.4	8913.5	9439.9	9877.7	10900.1	12831.3	13147.2	12942.1
42.5°	10764.3	9899.9	9858.3	10146.5	10598.1	10503.9	10914.0	12886.7	13368.8	13246.9
45°	10789.3	10589.8	11174.4	11706.4	11894.8	11324.0	10783.7	12781.4	13485.2	13180.4
47.5°	10589.8	11182.7	12238.4	13266.3	13321.7	11828.3	10728.3	12673.4	13554.5	13352.2
50°	10617.5	11554.0	13158.3	14078.1	13875.9	12274.4	10642.4	12606.9	13518.4	13382.7
52°	10551.0	11562.3	13288.5	14061.5	13920.2	12027.8	10495.6	12352.0	13485.2	13582.2
52.5°	10625.8	11512.4	13152.7	14072.6	13889.7	12149.7	10476.2	12493.3	13504.6	13307.9
55°	10368.1	10919.5	12357.5	12748.2	12720.5	11027.6	9880.5	12025.0	12997.5	13000.3
57.5°	9370.6	9464.9	9692.1	9683.7	9556.3	8669.7	8450.8	11058.0	11587.2	11299.1
60°	8256.8	6929.6	6317.3	6067.9	5926.6	5782.5	7475.5	10116.0	10165.9	10043.9
62.5°	7134.7	4804.5	3989.9	3920.6	3953.8	4480.3	7226.1	9741.9	9442.7	9179.5
65°	5757.6	3502.2	2898.2	2806.8	3130.9	3698.9	5849.0	7469.9	7010.0	6791.1
67.5°	3615.8	2554.6	1958.9	1787.1	2177.8	2546.3	3843.0	4693.6	4178.3	3876.3
70°	2144.6	1426.9	886.6	795.2	894.9	1357.7	2152.9	2341.3	1936.7	1781.6
72.5°	845.1	523.7	246.6	210.6	218.9	476.6	792.4	773.0	584.6	520.9
75°	227.2	157.9	85.9	69.3	58.2	88.7	127.5	83.1	30.5	38.8
77.5°	105.3	94.2	74.8	58.2	44.3	33.2	16.6	5.5	5.5	2.8
80°	91.4	80.4	69.3	58.2	44.3	27.7	13.9	2.8	2.8	2.8
82.5°	85.9	74.8	63.7	52.6	41.6	27.7	13.9	2.8	0.0	0.0
85°	36.0	47.1	52.6	49.9	44.3	27.7	13.9	2.8	0.0	0.0
87.5°	19.4	16.6	13.9	11.1	8.3	5.5	5.5	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)