

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: P459048

Luminaire Tested: **GLAN-SA5C-735-U-SLL**

Issue Date: 1/4/2021

Test Information

Test Method: LM-79-08
Report Number: P459048
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G3-2011-042-20)
Test Lab: INNOVATION CENTER
Issue Date: 1/4/2021
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: GLAN-SA5C-735-U-SLL
Description: GALLEON AREA AND ROADWAY LUMINAIRE
(5) 70 CRI, 3500K, 1050mA LIGHTSQUARES WITH 16 LEDS EACH AND SPILL LIGHT
ELIMINATOR LEFT OPTICS
Light Source: -
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 28271 lumens
Efficiency: N/A
Efficacy: 105.1 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification: Type III - Medium
BUG Rating: B3 - U0 - G5

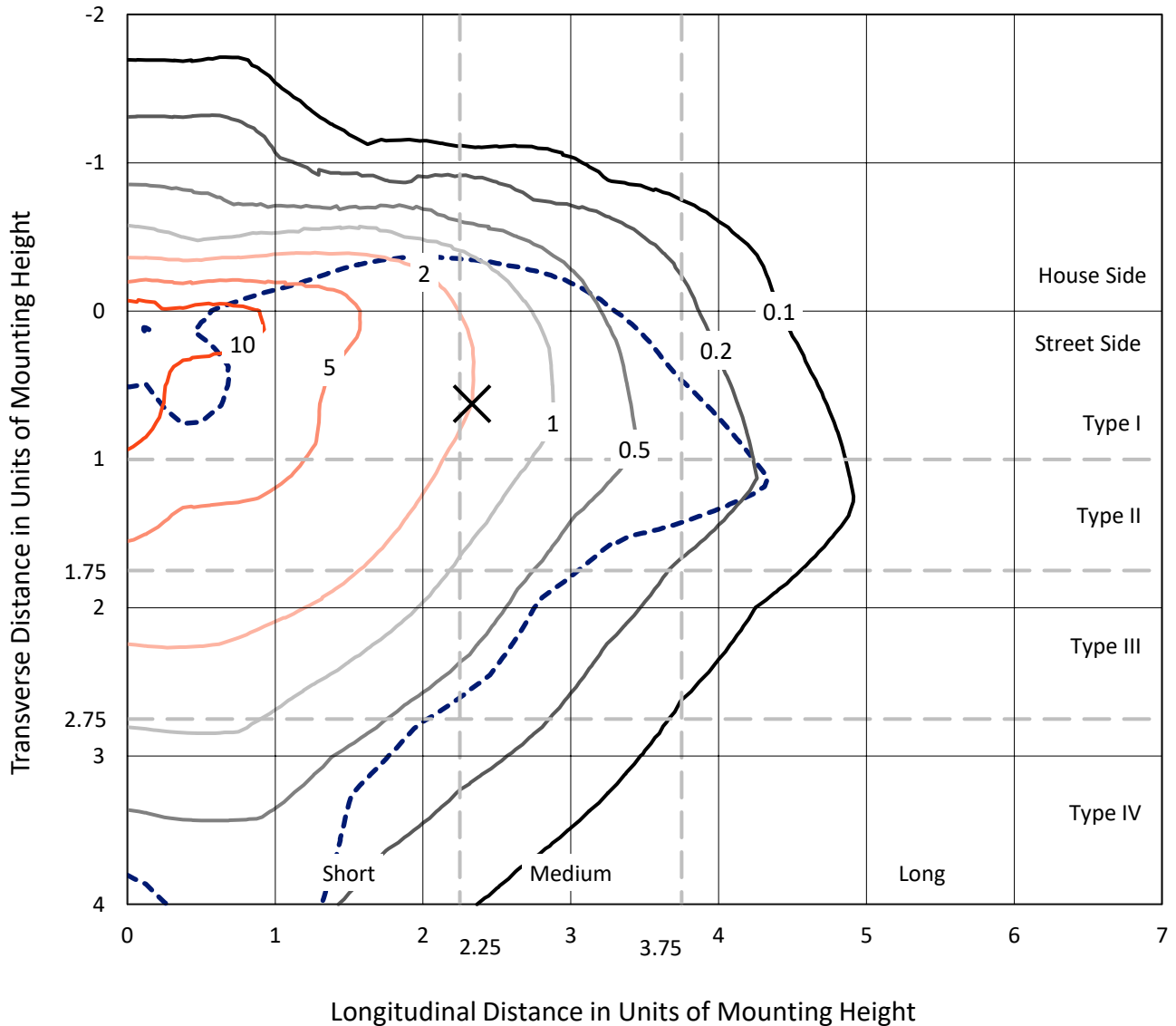
Input Watts (W): 269
Input Voltage (V): NR
Input Current (A_{in}): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 24 FT



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Iso-Footcandle Lines of Horizontal Illumination

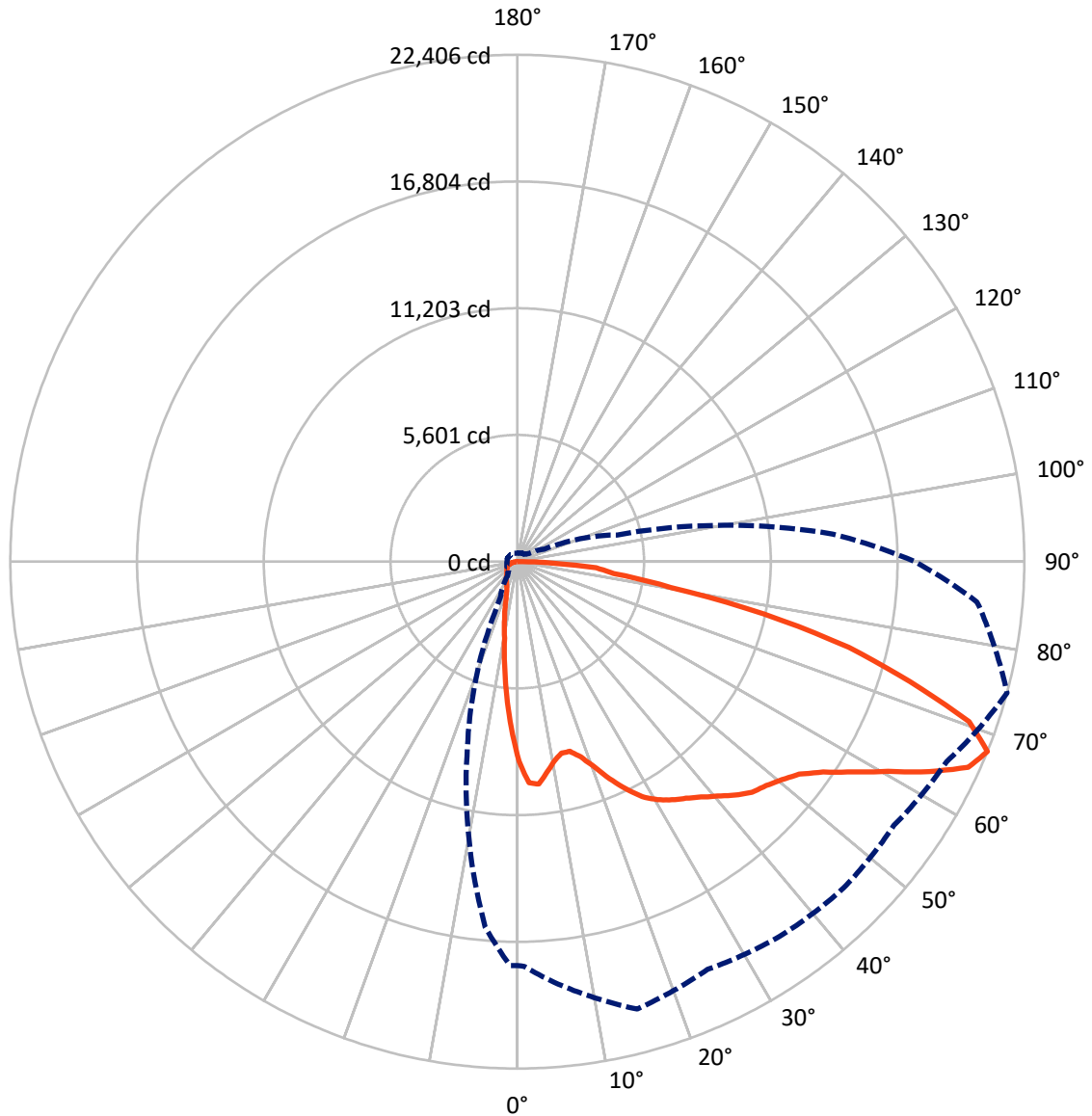
× Max cd
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 17.4 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
House Side	Lumens	4778.4	0.0	4778.4
	% Fixture	16.9	0.0	16.9
Street Side	Lumens	23492.6	0.0	23492.6
	% Fixture	83.1	0.0	83.1
Total	Lumens	28271.0	0.0	28271.0
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	669.9	2.4
10°-20°	1397.1	4.9
20°-30°	2010.5	7.1
30°-40°	2895.7	10.2
40°-50°	4067.7	14.4
50°-60°	5673.0	20.1
60°-70°	6744.8	23.9
70°-80°	3972.3	14.1
80°-90°	840.0	3.0
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°	28271.0	100.0
0°-180°	28271.0	100.0

Coefficient of Utilization



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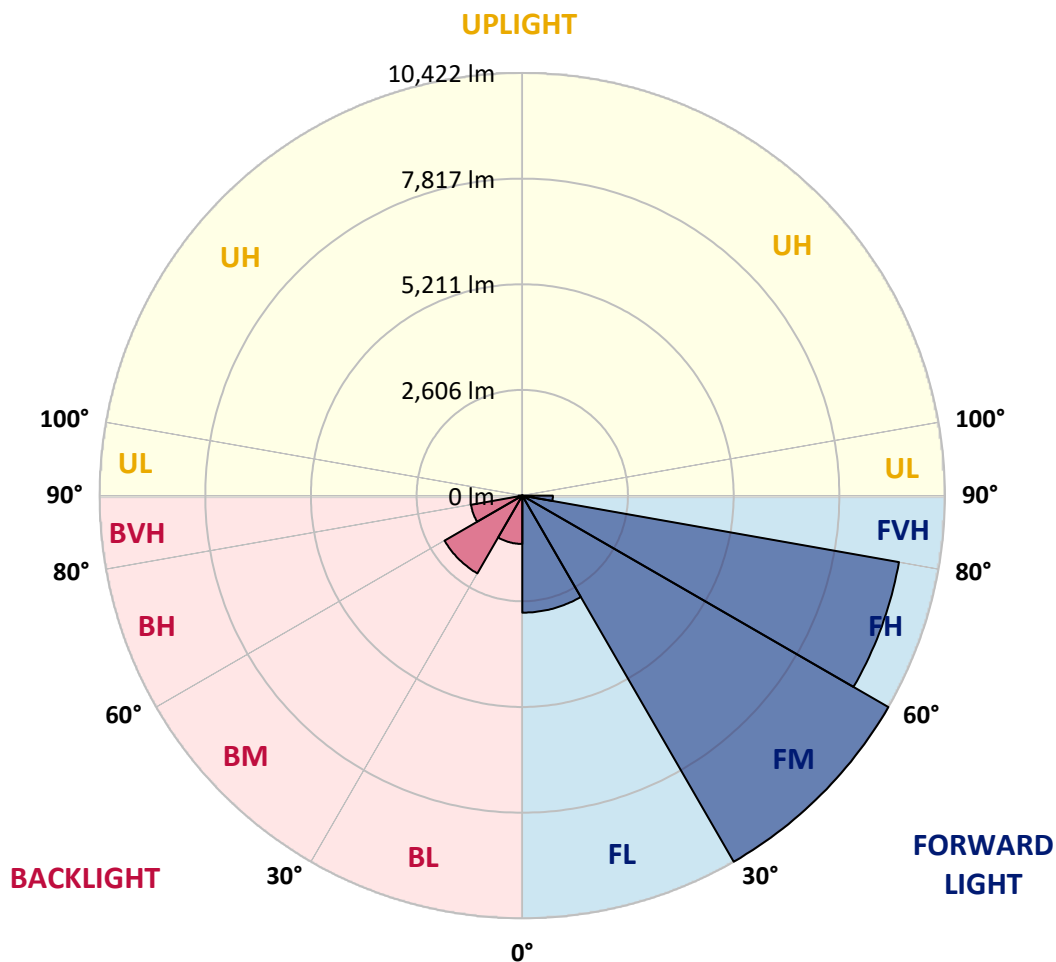
CATALOG NUMBER: GLAN-SA5C-735-U-SLL

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	2885.7	10.2			
FM	(30°-60°)	10422.5	36.9			
FH	(60°-80°)	9431.3	33.4			G4/12000
FVH	(80°-90°)	753.1	2.7			G5
BL	(0°-30°)	1191.9	4.2	B3/2500		
BM	(30°-60°)	2213.9	7.8	B2/2500		
BH	(60°-80°)	1285.8	4.5	B3/2500		G3/2500
BVH	(80°-90°)	86.9	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-G5

Type III Medium





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CANDELA DISTRIBUTION (FULL):

	0°	1°	5°	15°	25°	35°	45°	55°	65°	75°	85°
0°	8832.5	8832.5	8832.5	8832.5	8832.5	8832.5	8832.5	8832.5	8832.5	8832.5	8832.5
2.5°	9523.3	9535.9	9617.5	9855.0	10018.2	10078.0	10119.7	10041.7	9965.6	9780.7	9501.5
5°	9494.2	9568.6	9780.7	10313.7	10734.3	10915.6	10970.0	10736.1	10349.9	9875.0	9303.9
7.5°	8939.5	9039.2	9365.5	10259.3	11000.8	11425.0	11368.8	10946.4	10250.2	9403.6	8605.9
10°	8281.4	8392.0	8785.4	9865.9	10821.3	11405.1	11405.1	10890.2	9965.6	8959.4	8040.3
12.5°	7759.3	7875.3	8324.9	9461.6	10447.8	11000.8	11093.2	10650.9	9760.7	8678.4	7668.6
15°	7587.1	7699.5	8183.5	9216.9	10052.6	10389.8	10420.6	10275.6	9661.0	8698.4	7652.3
17.5°	7801.0	7946.0	8435.5	9289.4	9690.0	9710.0	9733.5	9847.8	9671.9	9062.8	7982.3
20°	8419.2	8575.1	9086.3	9523.3	9372.8	9166.1	9178.8	9472.5	9800.6	9664.7	8770.9
22.5°	9311.1	9447.1	9971.0	9934.8	9238.6	8812.6	8723.8	9133.5	9991.0	10415.2	9610.3
25°	10273.8	10433.3	11035.2	10545.7	9276.7	8602.3	8546.1	8934.1	10188.6	11116.8	10580.2
27.5°	11376.1	11532.0	12006.9	11162.1	9476.1	8586.0	8518.9	8915.9	10366.3	11765.8	11506.6
30°	12195.5	12338.7	12661.4	11680.6	9720.9	8694.7	8611.4	9059.1	10518.5	12210.0	12409.4
32.5°	12839.1	12987.7	13163.6	12003.3	10043.6	8892.4	8738.3	9320.2	10718.0	12549.0	13078.4
35°	13509.9	13685.7	13673.0	12289.8	10344.5	9120.8	8970.3	9697.3	11031.6	12844.5	13926.8
37.5°	14360.1	14430.8	14340.2	12547.2	10705.3	9532.3	9448.9	10257.5	11477.6	13201.7	14918.5
40°	15223.1	15364.5	14898.5	12859.0	11144.0	10306.4	10297.4	11086.0	12006.9	13620.4	15879.3
42.5°	15962.7	16082.4	15420.7	13131.0	11675.2	11251.0	11319.9	12197.3	12701.3	14106.3	16651.6
45°	16519.3	16626.3	15902.9	13393.8	12375.0	12342.3	12748.4	13388.4	13576.9	14543.2	17104.9
47.5°	16992.5	17095.8	16238.3	13792.7	13239.7	13645.8	14352.9	14630.2	14325.7	14793.4	17612.5
50°	17391.3	17422.1	16468.5	14267.7	14313.0	15243.0	15928.3	16107.8	15065.3	15152.4	18053.0
52.5°	17806.5	17766.6	16865.6	14865.9	15473.2	16758.6	17257.2	17443.9	15774.2	15594.7	18694.8
55°	18736.5	18774.6	17755.7	15620.1	16646.2	18247.0	18903.3	18723.8	16559.2	16408.7	19510.6
57.5°	19860.5	19827.9	19008.4	16800.3	17840.9	19632.1	20121.6	19833.3	17607.0	17527.3	20337.3
60°	20297.4	20340.9	20056.3	18069.3	19019.3	20844.9	21345.3	20897.5	18863.4	18827.1	20960.9
62.5°	19858.7	20103.4	20295.6	19198.8	20023.7	21736.9	22233.6	21722.4	20174.1	20437.0	21397.9
65°	18984.9	19037.4	19691.9	20156.0	20507.7	21883.7	22143.0	21871.0	21269.1	21903.7	21377.9
67.5°	17850.0	17895.3	18662.2	20469.6	19884.1	20215.8	20397.1	20317.4	20930.1	22405.8	20393.5
70°	16769.5	16733.2	17543.6	19670.1	17309.7	16805.7	16956.2	16706.0	18060.3	21178.5	18462.7
72.5°	14666.5	14797.0	15667.2	17447.5	13705.6	12886.2	13214.3	12567.1	13890.6	18138.2	14985.6
75°	11488.5	11519.3	12971.4	14642.9	10339.1	9046.5	9490.6	9220.5	10640.0	15130.6	10348.1
77.5°	7955.1	7886.2	9447.1	11183.9	7373.1	6622.6	6629.8	6501.1	7429.3	11140.4	7030.5
80°	5052.6	4947.4	5913.7	6909.0	5067.1	5420.6	5243.0	5237.5	4836.9	6872.8	4251.3
82.5°	2730.3	2846.3	3736.4	4331.1	3634.9	4189.7	3839.8	3727.4	3319.5	4302.1	2719.4
85°	1243.7	1352.4	1992.4	2946.0	2761.1	2791.9	1865.5	2200.9	2746.6	3493.5	1452.1
87.5°	121.5	155.9	411.5	1390.5	942.7	743.3	277.4	534.8	690.7	1241.8	116.0
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°	8832.5	8832.5	8832.5	8832.5	8832.5	8832.5	8832.5	8832.5	8832.5	8832.5	8832.5
2.5°	9387.3	9293.0	8972.1	8707.4	8426.4	8212.5	7933.3	7746.6	7617.9	7423.9	7400.3
5°	8955.8	8725.6	8167.2	7597.9	7106.6	6736.8	6361.5	6017.1	5814.0	5750.6	5669.0
7.5°	8228.8	7840.9	7122.9	6470.3	5906.5	5355.4	4931.1	4630.2	4429.0	4311.1	4169.7
10°	7630.6	7181.0	6307.1	5507.6	5043.5	4700.9	4327.4	4004.7	3756.4	3544.3	3428.2
12.5°	7228.1	6720.5	5737.9	5088.9	4729.9	4365.5	3928.6	3566.0	3199.8	2958.7	2855.3
15°	7106.6	6570.0	5562.0	4880.4	4365.5	3888.7	3399.2	2926.0	2563.5	2335.0	2258.9
17.5°	7404.0	6754.9	5560.2	4603.0	3937.7	3368.4	2741.1	2297.0	1925.3	1754.9	1700.5
20°	7958.7	7110.3	5576.5	4329.2	3473.5	2672.2	1994.2	1629.8	1452.1	1379.6	1352.4
22.5°	8732.8	7652.3	5625.5	4059.1	2965.9	2052.2	1493.8	1308.9	1245.5	1232.8	1227.3
25°	9686.4	8323.1	5790.5	3816.2	2538.1	1566.4	1249.1	1165.7	1129.4	1116.8	1114.9
27.5°	10563.9	9189.7	5989.9	3607.7	2124.7	1350.6	1129.4	1058.7	1022.5	1020.7	1024.3
30°	11356.1	9914.8	6156.7	3373.8	1811.1	1200.2	1051.5	980.8	946.3	944.5	955.4
32.5°	12041.4	10511.3	6279.9	3143.6	1637.1	1107.7	980.8	904.6	875.6	870.2	875.6
35°	12773.8	11105.9	6223.7	2964.1	1537.4	1031.5	928.2	853.9	819.4	803.1	803.1
37.5°	13609.6	11718.7	6127.7	2815.5	1492.0	968.1	882.9	810.4	775.9	759.6	757.8
40°	14521.5	12331.5	5995.3	2683.1	1446.7	930.0	852.1	775.9	734.2	717.9	714.3
42.5°	15326.4	12855.4	5886.5	2596.1	1372.4	937.3	824.9	750.5	698.0	676.2	674.4
45°	16026.2	13382.9	5866.6	2545.3	1310.7	926.4	817.6	730.6	669.0	645.4	641.8
47.5°	16573.7	13932.3	5980.8	2516.3	1243.7	868.4	864.8	717.9	643.6	618.2	614.6
50°	17240.8	14711.8	6241.9	2456.5	1182.0	814.0	913.7	716.1	623.6	591.0	581.9
52.5°	18129.2	15727.1	6595.4	2349.5	1093.2	763.2	872.0	716.1	600.1	567.4	556.6
55°	19472.5	17021.5	6941.7	2199.1	968.1	696.2	786.8	694.3	565.6	536.6	529.4
57.5°	20362.7	17967.8	7162.8	1990.6	812.2	647.2	678.0	659.9	531.2	500.4	500.4
60°	20408.0	18221.6	7057.7	1727.7	714.3	601.9	589.2	665.3	500.4	467.7	464.1
62.5°	19885.9	17599.8	6510.2	1492.0	661.7	552.9	533.0	583.8	469.5	436.9	431.5
65°	19070.1	16013.5	5560.2	1379.6	632.7	509.4	480.4	478.6	436.9	406.1	398.8
67.5°	17570.8	13993.9	4568.5	1314.4	618.2	460.5	433.3	424.2	398.8	373.5	369.8
70°	15360.8	11720.5	3663.9	1287.2	611.0	409.7	388.0	377.1	355.3	335.4	333.6
72.5°	11950.7	9506.9	3023.9	1269.0	607.3	362.6	339.0	324.5	311.8	293.7	293.7
75°	8584.2	6994.2	2307.8	1144.0	562.0	311.8	286.4	277.4	259.2	244.7	248.4
77.5°	5411.6	4710.0	1519.2	841.2	435.1	250.2	228.4	223.0	208.5	188.5	201.2
80°	3654.8	3312.2	886.5	529.4	273.8	183.1	175.9	174.0	157.7	136.0	137.8
82.5°	2487.3	2440.2	460.5	300.9	157.7	107.0	103.3	107.0	88.8	72.5	72.5
85°	971.7	1327.1	217.5	117.8	50.8	16.3	23.6	25.4	14.5	7.3	9.1
87.5°	18.1	136.0	5.4	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°	8832.5	8832.5	8832.5	8832.5	8832.5	8832.5	8832.5	8832.5	8832.5	8832.5	8832.5
2.5°	7364.1	7347.8	7374.9	7258.9	7282.5	7326.0	7347.8	7360.4	7539.9	7498.2	7612.4
5°	5745.1	5728.8	5834.0	5848.5	5902.9	5892.0	5944.6	5957.2	6022.5	6046.1	6205.6
7.5°	4178.8	4249.5	4369.1	4430.8	4523.2	4552.2	4525.0	4592.1	4456.1	4554.0	4583.1
10°	3357.5	3272.3	3221.6	3363.0	3381.1	3515.2	3460.9	3417.3	3497.1	3500.7	3576.9
12.5°	2795.5	2612.4	2490.9	2530.8	2574.3	2632.4	2641.4	2728.4	2786.5	2840.8	2886.2
15°	2191.8	2128.4	2017.8	1963.4	2025.0	2048.6	2104.8	2177.3	2239.0	2255.3	2316.9
17.5°	1682.4	1693.3	1675.1	1642.5	1680.6	1698.7	1702.3	1704.1	1720.5	1709.6	1800.2
20°	1354.2	1392.3	1437.6	1444.9	1457.6	1466.6	1450.3	1388.7	1390.5	1428.6	1457.6
22.5°	1225.5	1232.8	1283.5	1299.9	1339.7	1323.4	1276.3	1247.3	1243.7	1252.7	1267.2
25°	1124.0	1134.9	1171.1	1196.5	1227.3	1198.3	1163.9	1136.7	1133.1	1142.1	1156.6
27.5°	1033.4	1049.7	1082.3	1107.7	1136.7	1109.5	1076.9	1053.3	1051.5	1049.7	1058.7
30°	960.8	979.0	1002.5	1031.5	1051.5	1027.9	997.1	984.4	982.6	979.0	982.6
32.5°	888.3	917.3	940.9	955.4	975.3	957.2	933.7	926.4	913.7	902.8	897.4
35°	806.7	837.6	873.8	892.0	911.9	893.8	877.5	846.6	824.9	823.1	826.7
37.5°	759.6	772.3	801.3	832.1	852.1	843.0	812.2	781.4	775.9	775.9	779.6
40°	717.9	723.4	736.0	775.9	812.2	785.0	746.9	737.9	737.9	736.0	737.9
42.5°	676.2	681.7	681.7	712.5	770.5	727.0	698.0	698.0	698.0	699.8	705.2
45°	638.1	640.0	638.1	659.9	714.3	678.0	658.1	663.5	667.2	670.8	674.4
47.5°	605.5	607.3	605.5	623.6	650.8	636.3	625.5	632.7	640.0	645.4	649.0
50°	576.5	574.7	578.3	589.2	601.9	605.5	598.3	609.1	612.8	620.0	629.1
52.5°	551.1	549.3	552.9	558.4	576.5	576.5	576.5	585.6	592.8	600.1	612.8
55°	522.1	523.9	529.4	536.6	560.2	556.6	558.4	565.6	572.9	583.8	591.0
57.5°	494.9	498.6	505.8	516.7	540.2	538.4	540.2	543.9	552.9	558.4	565.6
60°	464.1	471.4	480.4	487.7	511.2	509.4	518.5	525.7	531.2	531.2	534.8
62.5°	433.3	444.2	453.2	458.7	484.0	485.9	498.6	504.0	507.6	504.0	509.4
65°	402.5	418.8	422.4	429.7	455.0	456.9	471.4	484.0	480.4	476.8	485.9
67.5°	371.6	391.6	389.8	398.8	424.2	427.8	440.5	462.3	455.0	451.4	458.7
70°	337.2	351.7	353.5	359.0	393.4	388.0	407.9	427.8	422.4	424.2	424.2
72.5°	299.1	311.8	311.8	322.7	359.0	349.9	366.2	388.0	388.0	386.2	386.2
75°	253.8	261.1	268.3	284.6	322.7	311.8	322.7	342.6	346.3	342.6	342.6
77.5°	204.9	215.7	219.4	241.1	268.3	266.5	277.4	286.4	293.7	290.1	290.1
80°	145.0	155.9	170.4	194.0	210.3	215.7	221.2	228.4	232.1	232.1	235.7
82.5°	81.6	97.9	110.6	134.2	141.4	168.6	166.8	172.2	166.8	146.8	163.2
85°	18.1	34.4	48.9	61.6	70.7	97.9	103.3	116.0	96.1	88.8	88.8
87.5°	0.0	0.0	0.0	0.0	0.0	14.5	29.0	39.9	34.4	29.0	29.0
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):

	285°	295°	305°	315°	325°	335°	345°	355°	359°	360°
0°	8832.5	8832.5	8832.5	8832.5	8832.5	8832.5	8832.5	8832.5	8832.5	8832.5
2.5°	7708.5	7866.2	8056.6	8384.7	8615.0	8863.3	9113.5	9380.0	9450.7	9523.3
5°	6249.1	6559.1	6727.7	7168.3	7630.6	8218.0	8698.4	9224.1	9443.5	9494.2
7.5°	4733.5	4943.8	5386.2	5832.2	6405.0	7021.4	7757.5	8576.9	8832.5	8939.5
10°	3752.7	4039.2	4427.1	4905.8	5407.9	6071.5	6901.8	7859.0	8221.6	8281.4
12.5°	3194.4	3513.4	3935.8	4441.6	4916.6	5417.0	6254.6	7242.6	7630.6	7759.3
15°	2554.4	2940.6	3428.2	3961.2	4477.9	5025.4	5873.8	6988.8	7436.6	7587.1
17.5°	2006.9	2318.7	2846.3	3424.6	4037.4	4729.9	5794.1	7110.3	7661.4	7801.0
20°	1535.5	1758.5	2202.7	2813.6	3531.6	4438.0	5814.0	7568.9	8228.8	8419.2
22.5°	1327.1	1441.3	1711.4	2293.3	3096.5	4184.2	5895.6	8198.0	8993.9	9311.1
25°	1202.0	1261.8	1414.1	1794.8	2681.3	3937.7	6082.3	9044.6	10063.5	10273.8
27.5°	1095.0	1138.5	1232.8	1506.5	2304.2	3709.2	6299.9	9983.7	11062.4	11376.1
30°	993.5	1051.5	1140.3	1337.9	2063.1	3500.7	6573.6	10745.2	11903.6	12195.5
32.5°	915.5	973.5	1055.1	1220.1	1858.2	3281.4	6736.8	11414.1	12590.7	12839.1
35°	852.1	901.0	986.2	1125.8	1702.3	3114.6	6704.2	11945.3	13256.0	13509.9
37.5°	806.7	848.4	933.7	1037.0	1584.5	2940.6	6687.8	12646.9	14066.4	14360.1
40°	765.1	808.6	886.5	979.0	1466.6	2735.7	6696.9	13343.1	14929.4	15223.1
42.5°	732.4	781.4	844.8	962.7	1345.2	2570.7	6696.9	13948.6	15679.9	15962.7
45°	705.2	757.8	819.4	960.8	1249.1	2445.6	6651.6	14468.9	16278.2	16519.3
47.5°	681.7	739.7	828.5	928.2	1225.5	2355.0	6611.7	14885.9	16765.9	16992.5
50°	665.3	734.2	881.1	890.1	1232.8	2327.8	6803.9	15411.6	17195.5	17391.3
52.5°	652.6	736.0	879.3	833.9	1220.1	2345.9	7204.5	16232.9	17792.0	17806.5
55°	627.3	734.2	833.9	770.5	1167.5	2376.7	7719.4	17425.8	18725.6	18736.5
57.5°	601.9	714.3	774.1	716.1	1060.6	2376.7	8339.4	18555.2	19851.4	19860.5
60°	576.5	743.3	679.8	669.0	921.0	2333.2	8993.9	19051.9	20205.0	20297.4
62.5°	551.1	748.7	607.3	627.3	819.4	2228.1	9481.6	18502.6	19726.3	19858.7
65°	522.1	603.7	560.2	583.8	766.9	2052.2	9327.5	17496.5	18827.1	18984.9
67.5°	487.7	511.2	509.4	538.4	748.7	1793.0	8515.3	16223.8	17859.0	17850.0
70°	446.0	458.7	464.1	494.9	714.3	1591.7	7095.8	14572.2	16566.4	16769.5
72.5°	402.5	413.3	418.8	446.0	679.8	1477.5	5507.6	12297.0	14349.2	14666.5
75°	355.3	362.6	369.8	393.4	643.6	1308.9	3923.2	9387.3	10989.9	11488.5
77.5°	306.4	306.4	315.4	339.0	542.1	1080.5	2632.4	6584.5	7445.6	7955.1
80°	248.4	250.2	246.6	271.9	398.8	739.7	1495.7	4398.1	4954.7	5052.6
82.5°	190.4	184.9	186.7	199.4	297.3	504.0	797.7	2732.1	2784.6	2730.3
85°	119.7	119.7	116.0	130.5	190.4	262.9	435.1	1673.3	1307.1	1243.7
87.5°	48.9	39.9	45.3	52.6	90.6	107.0	170.4	344.5	132.3	121.5
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

(END OF REPORT)