

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: EPHESUS

Report Number: P701464 (CONVERTED FROM TYPE C PHOTOMETRY)

Luminaire Tested: **EPH-LS-08-0680R-40-70-2S-HEG-S**

Issue Date: 8/15/2023

**Test Information**

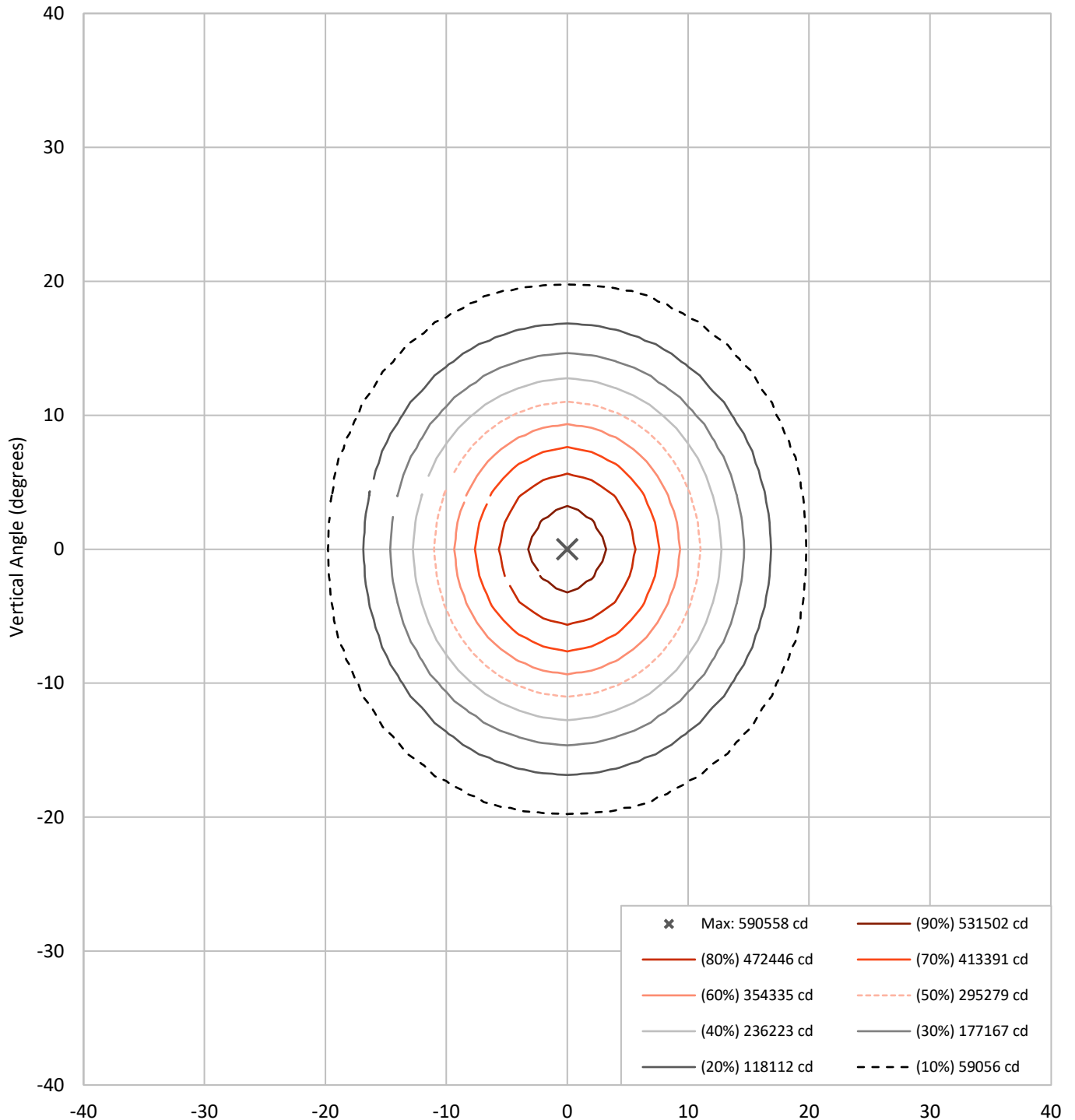
Test Method: LM-79-08  
Report Number: P701464 (CONVERTED FROM TYPE C PHOTOMETRY)  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-2301-906-2)  
Test Lab: INNOVATION CENTER  
Issue Date: 8/15/2023  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: EPHESUS  
Catalog Number: EPH-LS-08-0680R-40-70-2S-HEG-S  
Description: EPHESUS LUMASPORT 8 LUMINAIRE  
(8) 4000K, 70 CRI LEDS AND 2S BEAM SHAPE  
Light Source: -  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

Lumens per Lamp:	N/A	NEMA Type:	3H x 3V
Luminaire Lumens:	106378.1 lumens	Max Intensity:	590558 candela
Efficiency:	N/A	Max Intensity Angle:	0°H x 0°V
Efficacy:	151.2 lumens/watt		
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')		
Beam Angle (50%):	22°H x 22°V	Field Angle (10%):	39.6°H x 39.6°V
Beam Lumens:	47015.6 lumens	Field Lumens:	87319.2 lumens
Beam Efficiency:	44.2%	Field Efficiency:	82.1%
Input Watts (W):	703.6		
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:	25 FT		

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### Iso-Candela Plot





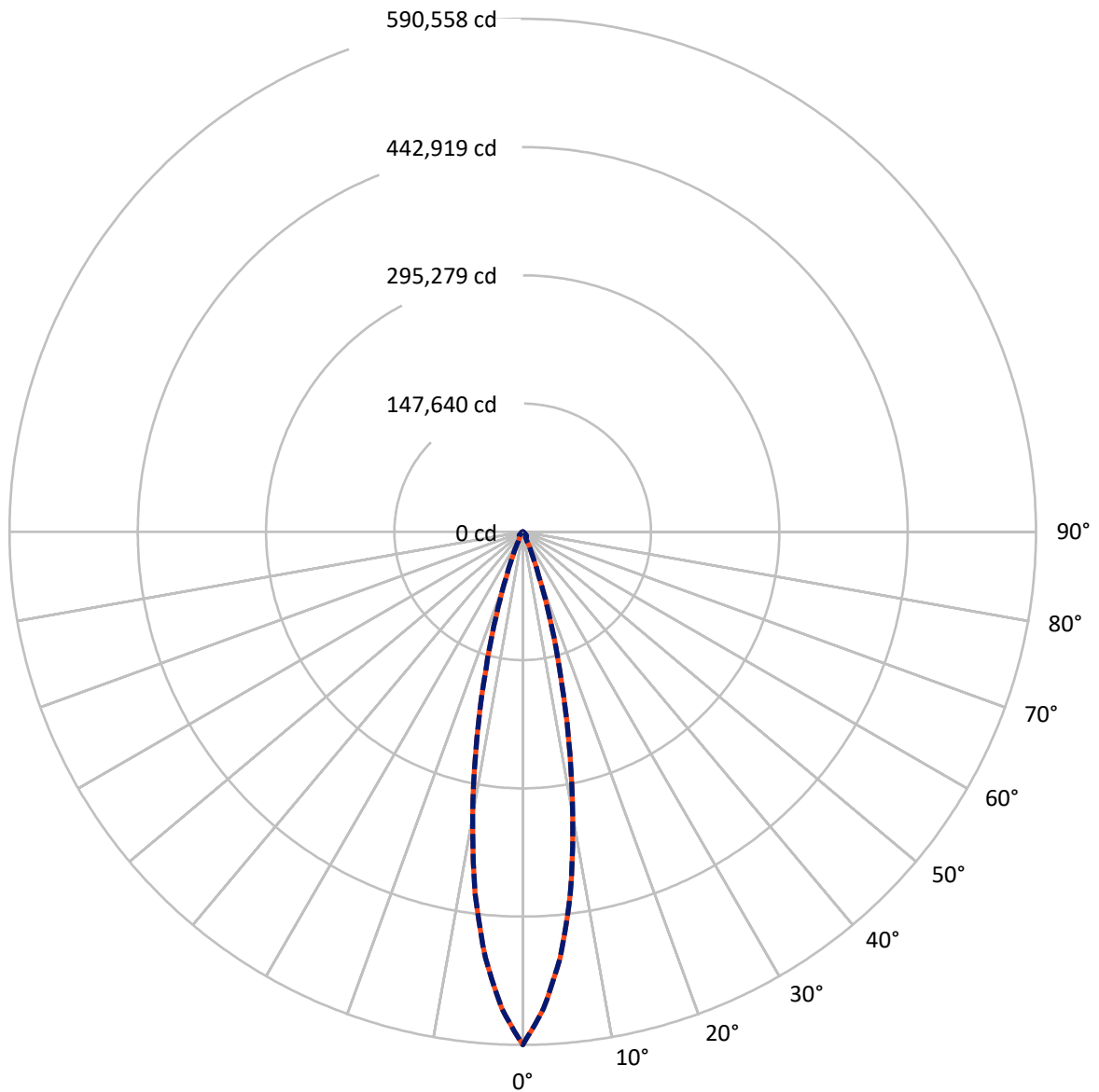
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### Lumen Table

90	0.2	1.1	3.7	9.4	12.4	9.4	3.7	1.1	0.2							
80	0.2	1.1	3.7	9.4	12.4	9.4	3.7	1.1	0.2							
70	0.5	0.6	2.2	6.7	13.3	20.5	26.4	29.7	29.7	26.4	20.5	13.3	6.7	2.2	0.6	0.5
60		1.7	7.8	18.9	32.7	45.5	54.2	58.7	58.7	54.2	45.5	32.7	18.9	7.8	1.7	
50	1.2	4.1	15.5	32.8	50.0	81.1	124.1	148.7	148.7	124.1	81.1	50.0	32.8	15.5	4.1	1.2
40		7.1	23.1	43.3	95.6	164.1	192.3	202.2	202.2	192.3	164.1	95.6	43.3	23.1	7.1	
30	2.7	9.9	29.1	63.9	148.5	184.8	252.7	515.7	515.7	252.7	184.8	148.5	63.9	29.1	9.9	2.7
20		11.9	32.4	92.1	163.2	237.9	1504.6	4458.3	4458.3	1504.6	237.9	163.2	92.1	32.4	11.9	
10	3.4	13.0	34.0	106.7	166.3	475.3	4345.0	12219.5	12219.5	4345.0	475.3	166.3	106.7	34.0	13.0	3.4
0		13.0	34.0	106.7	166.3	475.3	4345.0	12219.5	12219.5	4345.0	475.3	166.3	106.7	34.0	13.0	
-10	2.7	11.9	32.4	92.1	163.2	237.9	1504.6	4458.3	4458.3	1504.6	237.9	163.2	92.1	32.4	11.9	2.7
-20		9.9	29.1	63.9	148.5	184.8	252.7	515.7	515.7	252.7	184.8	148.5	63.9	29.1	9.9	
-30	1.2	7.1	23.1	43.3	95.6	164.1	192.3	202.2	202.2	192.3	164.1	95.6	43.3	23.1	7.1	1.2
-40		4.1	15.5	32.8	50.0	81.1	124.1	148.7	148.7	124.1	81.1	50.0	32.8	15.5	4.1	
-50	0.5	1.7	7.8	18.9	32.7	45.5	54.2	58.7	58.7	54.2	45.5	32.7	18.9	7.8	1.7	0.5
-60		0.6	2.2	6.7	13.3	20.5	26.4	29.7	29.7	26.4	20.5	13.3	6.7	2.2	0.6	
-70	0.2	1.1	3.7	9.4	12.4	9.4	3.7	1.1	0.2							
-80		0.2	1.1	3.7	9.4	12.4	9.4	3.7	1.1	0.2						
-90	0.2	1.1	3.7	9.4	12.4	9.4	3.7	1.1	0.2							

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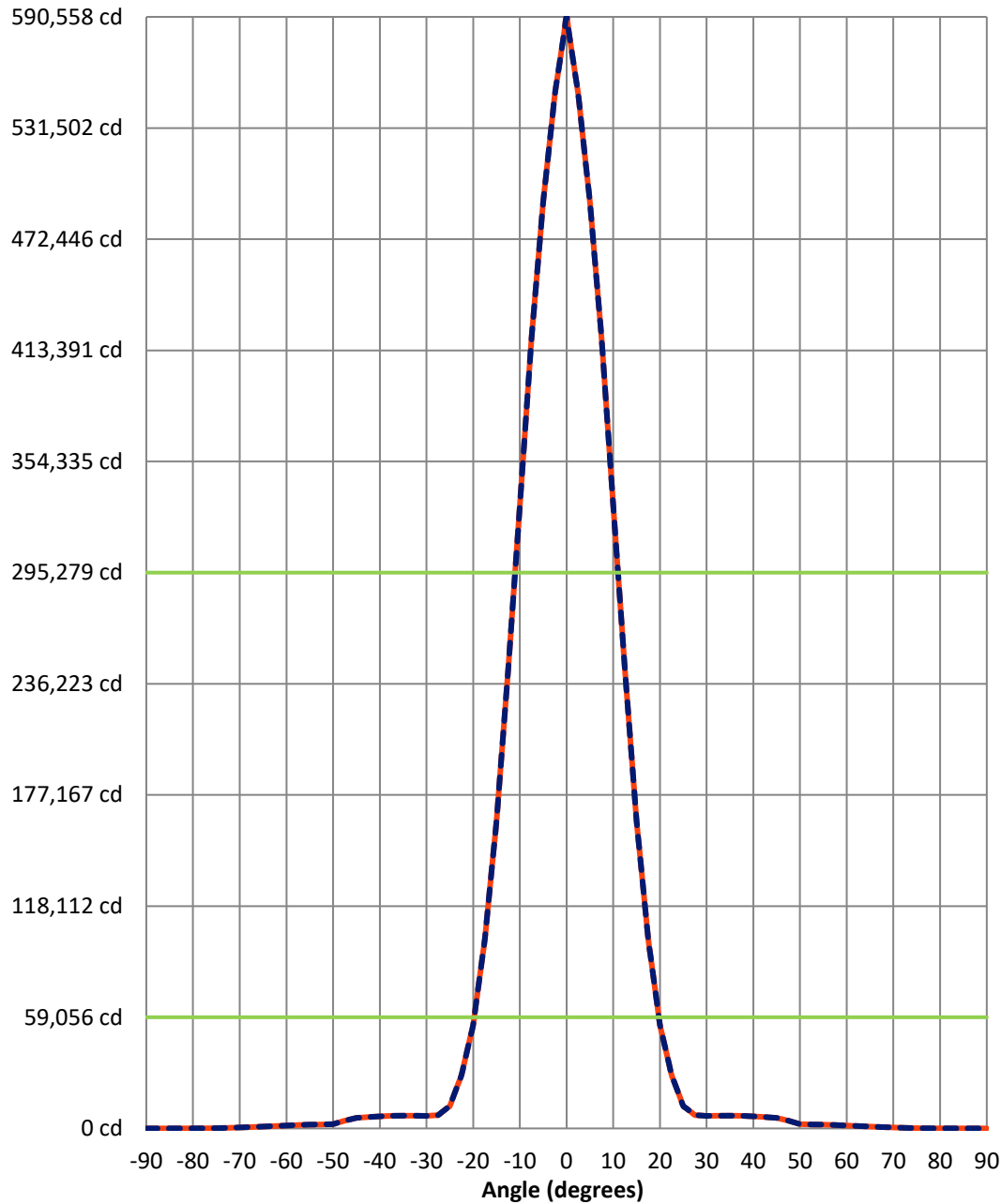
### Luminous Intensity Polar Plot



— Vertical Distribution Through 0-Deg      - - - Horizontal Distribution Through 0-Deg

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### Luminous Intensity Plot



**Beam:**  
H Angle: 22°  
V Angle: 22°  
Lumens: 47015.6  
Efficiency: 44.2%

**Field:**  
H Angle: 39.6°  
V Angle: 39.6°  
Lumens: 87319.2  
Efficiency: 82.1%

**Spill:**  
Lumens: 19058.9  
Efficiency: 17.9%

— Vertical Distribution through 0-Deg  
- - Horizontal Distribution through 0-Deg



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FIELD  
 BEAM

**CANDELA DISTRIBUTION:**

	-90°	-87.5°	-85°	-82.5°	-80°	-77.5°	-75°	-72.5°	-70°	-67.5°	-65°
90°	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	0.5	1.0	1.4	1.9	2.4	2.8	3.3	3.8	4.2	4.6
85°	0.0	1.0	1.9	2.9	3.8	4.8	5.7	6.6	7.5	8.4	9.3
82.5°	0.0	1.4	2.9	4.3	5.7	7.1	8.5	9.9	11.1	11.8	12.5
80°	0.0	1.9	3.8	5.7	7.6	9.5	11.2	12.1	13.0	13.9	14.8
77.5°	0.0	2.4	4.8	7.1	9.5	11.4	12.6	13.7	14.8	16.0	17.2
75°	0.0	2.8	5.7	8.5	11.2	12.6	14.0	15.3	16.7	18.5	20.3
72.5°	0.0	3.3	6.6	9.9	12.1	13.7	15.3	17.1	19.2	21.3	23.3
70°	0.0	3.8	7.5	11.1	13.0	14.8	16.7	19.2	21.6	24.0	28.1
67.5°	0.0	4.2	8.4	11.8	13.9	16.0	18.5	21.3	24.0	28.6	33.2
65°	0.0	4.6	9.3	12.5	14.8	17.2	20.3	23.3	28.1	33.2	39.3
62.5°	0.0	5.1	10.1	13.1	15.6	18.7	22.0	26.4	32.0	38.3	47.8
60°	0.0	5.5	11.0	13.7	16.5	20.1	23.7	29.8	35.9	45.8	56.1
57.5°	0.0	5.9	11.4	14.3	17.5	21.5	26.4	33.1	41.9	53.2	77.6
55°	0.0	6.3	11.8	14.9	18.6	22.8	29.2	36.4	48.3	64.2	104.8
52.5°	0.0	6.7	12.2	15.5	19.7	24.3	31.9	41.5	54.5	88.1	131.3
50°	0.0	7.1	12.6	16.1	20.7	26.4	34.5	46.8	64.8	111.2	184.0
47.5°	0.0	7.4	12.9	16.7	21.6	28.5	37.3	51.9	84.7	133.6	238.1
45°	0.0	7.8	13.3	17.4	22.6	30.6	41.5	56.8	103.8	179.9	290.3
42.5°	0.0	8.1	13.6	18.0	23.5	32.5	45.5	68.1	122.2	224.9	351.0
40°	0.0	8.4	13.9	18.7	24.6	34.4	49.4	83.4	146.5	268.0	410.9
37.5°	0.0	8.7	14.2	19.3	26.0	36.1	53.0	98.0	182.8	311.8	468.1
35°	0.0	9.0	14.5	19.9	27.4	38.6	56.5	111.8	217.2	360.3	523.4
32.5°	0.0	9.3	14.8	20.4	28.6	41.3	62.1	124.8	249.6	406.0	577.3
30°	0.0	9.5	15.0	20.9	29.8	43.8	72.4	140.3	279.9	448.9	627.8
27.5°	0.0	9.8	15.3	21.4	30.9	46.1	82.1	164.8	310.7	488.7	674.9
25°	0.0	10.0	15.5	21.8	31.9	48.3	90.9	187.4	343.1	526.7	718.7
22.5°	0.0	10.2	15.7	22.2	32.8	50.3	99.0	208.0	372.7	562.1	767.9
20°	0.0	10.3	15.8	22.6	33.6	52.0	106.3	226.6	399.3	594.0	812.3
17.5°	0.0	10.5	16.0	22.9	34.3	53.6	112.7	243.0	423.0	622.4	851.8
15°	0.0	10.6	16.1	23.1	34.9	55.0	118.4	257.4	443.7	647.2	886.2
12.5°	0.0	10.7	16.2	23.4	35.5	56.1	123.1	269.6	461.2	668.2	915.6
10°	0.0	10.8	16.3	23.6	35.9	57.1	127.1	279.7	475.7	685.5	939.7
7.5°	0.0	10.9	16.4	23.7	36.3	57.8	130.1	287.5	487.0	699.1	958.6
5°	0.0	11.0	16.5	23.8	36.5	58.4	132.3	293.1	495.0	708.7	972.1
2.5°	0.0	11.0	16.5	23.9	36.7	58.7	133.7	296.5	499.9	714.6	980.2
0°	0.0	11.0	16.5	23.9	36.7	58.7	133.7	296.5	499.9	714.6	980.2
-2.5°	0.0	11.0	16.5	23.9	36.7	58.7	133.7	296.5	499.9	714.6	980.2
-5°	0.0	11.0	16.5	23.8	36.5	58.4	132.3	293.1	495.0	708.7	972.1
-7.5°	0.0	10.9	16.4	23.7	36.3	57.8	130.1	287.5	487.0	699.1	958.6
-10°	0.0	10.8	16.3	23.6	35.9	57.1	127.1	279.7	475.7	685.5	939.7
-12.5°	0.0	10.7	16.2	23.4	35.5	56.1	123.1	269.6	461.2	668.2	915.6
-15°	0.0	10.6	16.1	23.1	34.9	55.0	118.4	257.4	443.7	647.2	886.2
-17.5°	0.0	10.5	16.0	22.9	34.3	53.6	112.7	243.0	423.0	622.4	851.8
-20°	0.0	10.3	15.8	22.6	33.6	52.0	106.3	226.6	399.3	594.0	812.3



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**CANDELA DISTRIBUTION (continued):**

	-90°	-87.5°	-85°	-82.5°	-80°	-77.5°	-75°	-72.5°	-70°	-67.5°	-65°
-22.5°	0.0	10.2	15.7	22.2	32.8	50.3	99.0	208.0	372.7	562.1	767.9
-25°	0.0	10.0	15.5	21.8	31.9	48.3	90.9	187.4	343.1	526.7	718.7
-27.5°	0.0	9.8	15.3	21.4	30.9	46.1	82.1	164.8	310.7	488.7	674.9
-30°	0.0	9.5	15.0	20.9	29.8	43.8	72.4	140.3	279.9	448.9	627.8
-32.5°	0.0	9.3	14.8	20.4	28.6	41.3	62.1	124.8	249.6	406.0	577.3
-35°	0.0	9.0	14.5	19.9	27.4	38.6	56.5	111.8	217.2	360.3	523.4
-37.5°	0.0	8.7	14.2	19.3	26.0	36.1	53.0	98.0	182.8	311.8	468.1
-40°	0.0	8.4	13.9	18.7	24.6	34.4	49.4	83.4	146.5	268.0	410.9
-42.5°	0.0	8.1	13.6	18.0	23.5	32.5	45.5	68.1	122.2	224.9	351.0
-45°	0.0	7.8	13.3	17.4	22.6	30.6	41.5	56.8	103.8	179.9	290.3
-47.5°	0.0	7.4	12.9	16.7	21.6	28.5	37.3	51.9	84.7	133.6	238.1
-50°	0.0	7.1	12.6	16.1	20.7	26.4	34.5	46.8	64.8	111.2	184.0
-52.5°	0.0	6.7	12.2	15.5	19.7	24.3	31.9	41.5	54.5	88.1	131.3
-55°	0.0	6.3	11.8	14.9	18.6	22.8	29.2	36.4	48.3	64.2	104.8
-57.5°	0.0	5.9	11.4	14.3	17.5	21.5	26.4	33.1	41.9	53.2	77.6
-60°	0.0	5.5	11.0	13.7	16.5	20.1	23.7	29.8	35.9	45.8	56.1
-62.5°	0.0	5.1	10.1	13.1	15.6	18.7	22.0	26.4	32.0	38.3	47.8
-65°	0.0	4.6	9.3	12.5	14.8	17.2	20.3	23.3	28.1	33.2	39.3
-67.5°	0.0	4.2	8.4	11.8	13.9	16.0	18.5	21.3	24.0	28.6	33.2
-70°	0.0	3.8	7.5	11.1	13.0	14.8	16.7	19.2	21.6	24.0	28.1
-72.5°	0.0	3.3	6.6	9.9	12.1	13.7	15.3	17.1	19.2	21.3	23.3
-75°	0.0	2.8	5.7	8.5	11.2	12.6	14.0	15.3	16.7	18.5	20.3
-77.5°	0.0	2.4	4.8	7.1	9.5	11.4	12.6	13.7	14.8	16.0	17.2
-80°	0.0	1.9	3.8	5.7	7.6	9.5	11.2	12.1	13.0	13.9	14.8
-82.5°	0.0	1.4	2.9	4.3	5.7	7.1	8.5	9.9	11.1	11.8	12.5
-85°	0.0	1.0	1.9	2.9	3.8	4.8	5.7	6.6	7.5	8.4	9.3
-87.5°	0.0	0.5	1.0	1.4	1.9	2.4	2.8	3.3	3.8	4.2	4.6
-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):**

	-62.5°	-60°	-57.5°	-55°	-52.5°	-50°	-47.5°	-45°	-42.5°	-40°	-37.5°
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	5.1	5.5	5.9	6.3	6.7	7.1	7.4	7.8	8.1	8.4	8.7
85°	10.1	11.0	11.4	11.8	12.2	12.6	12.9	13.3	13.6	13.9	14.2
82.5°	13.1	13.7	14.3	14.9	15.5	16.1	16.7	17.4	18.0	18.7	19.3
80°	15.6	16.5	17.5	18.6	19.7	20.7	21.6	22.6	23.5	24.6	26.0
77.5°	18.7	20.1	21.5	22.8	24.3	26.4	28.5	30.6	32.5	34.4	36.1
75°	22.0	23.7	26.4	29.2	31.9	34.5	37.3	41.5	45.5	49.4	53.0
72.5°	26.4	29.8	33.1	36.4	41.5	46.8	51.9	56.8	68.1	83.4	98.0
70°	32.0	35.9	41.9	48.3	54.5	64.8	84.7	103.8	122.2	146.5	182.8
67.5°	38.3	45.8	53.2	64.2	88.1	111.2	133.6	179.9	224.9	268.0	311.8
65°	47.8	56.1	77.6	104.8	131.3	184.0	238.1	290.3	351.0	410.9	468.1
62.5°	57.1	84.4	115.0	157.5	220.8	282.3	352.8	424.6	493.6	563.0	629.6
60°	84.4	118.4	172.3	243.0	315.6	399.3	480.5	562.1	641.8	718.7	809.3
57.5°	115.0	172.3	250.5	334.3	427.5	519.1	611.9	701.8	805.7	908.9	1008.5
55°	157.5	243.0	334.3	436.9	539.1	642.1	748.4	868.6	984.8	1101.0	1212.4
52.5°	220.8	315.6	427.5	539.1	652.2	773.6	906.7	1038.0	1168.0	1291.9	1407.2
50°	282.3	399.3	519.1	642.1	773.6	919.4	1064.8	1208.6	1344.3	1473.2	1602.4
47.5°	352.8	480.5	611.9	748.4	906.7	1064.8	1222.2	1370.7	1513.2	1660.4	1802.9
45°	424.6	562.1	701.8	868.6	1038.0	1208.6	1370.7	1526.6	1689.6	1837.1	1943.3
42.5°	493.6	641.8	805.7	984.8	1168.0	1344.3	1513.2	1689.6	1847.5	1964.4	2032.3
40°	563.0	718.7	908.9	1101.0	1291.9	1473.2	1660.4	1837.1	1964.4	2035.4	2070.6
37.5°	629.6	809.3	1008.5	1212.4	1407.2	1602.4	1802.9	1943.3	2032.3	2070.6	2204.0
35°	692.8	895.3	1106.3	1316.2	1517.2	1729.7	1901.4	2022.8	2064.1	2191.8	2678.9
32.5°	761.2	976.7	1198.9	1412.7	1628.9	1839.5	1992.3	2051.4	2155.3	2470.5	3747.5
30°	830.6	1056.0	1284.9	1503.6	1734.9	1919.4	2032.5	2095.1	2262.9	3428.6	4645.3
27.5°	895.3	1130.2	1362.9	1593.3	1827.8	1994.4	2056.2	2189.9	2904.6	4293.2	5431.5
25°	955.1	1198.9	1435.1	1678.1	1892.2	2028.3	2094.6	2278.3	3696.6	4983.5	5765.8
22.5°	1010.9	1261.6	1501.3	1755.9	1951.3	2047.2	2170.3	2866.4	4370.3	5603.0	5970.7
20°	1062.3	1316.2	1563.8	1822.4	2004.9	2064.3	2239.2	3487.2	4914.8	5777.8	6138.8
17.5°	1108.1	1364.7	1621.3	1866.4	2025.1	2099.4	2374.6	4044.8	5404.8	5935.5	6281.4
15°	1148.0	1407.2	1671.6	1904.9	2037.4	2149.3	2827.2	4456.5	5666.4	6068.4	6407.2
12.5°	1182.1	1443.4	1714.5	1937.7	2048.0	2192.1	3214.9	4798.8	5777.1	6169.0	6496.3
10°	1210.1	1473.2	1749.8	1964.8	2056.7	2227.4	3535.5	5082.3	5868.9	6252.6	6570.5
7.5°	1232.0	1496.5	1777.5	1986.1	2063.5	2255.0	3787.0	5304.9	5941.1	6318.4	6629.1
5°	1247.7	1513.2	1797.3	2001.3	2068.4	2274.9	3967.9	5465.1	5993.1	6365.9	6671.4
2.5°	1257.2	1523.2	1809.2	2010.4	2071.3	2286.9	4076.9	5561.7	6024.5	6394.6	6696.9
0°	1260.3	1526.6	1813.2	2013.5	2072.3	2290.9	4113.3	5594.0	6035.0	6404.2	6705.5
-2.5°	1257.2	1523.2	1809.2	2010.4	2071.3	2286.9	4076.9	5561.7	6024.5	6394.6	6696.9
-5°	1247.7	1513.2	1797.3	2001.3	2068.4	2274.9	3967.9	5465.1	5993.1	6365.9	6671.4
-7.5°	1232.0	1496.5	1777.5	1986.1	2063.5	2255.0	3787.0	5304.9	5941.1	6318.4	6629.1
-10°	1210.1	1473.2	1749.8	1964.8	2056.7	2227.4	3535.5	5082.3	5868.9	6252.6	6570.5
-12.5°	1182.1	1443.4	1714.5	1937.7	2048.0	2192.1	3214.9	4798.8	5777.1	6169.0	6496.3
-15°	1148.0	1407.2	1671.6	1904.9	2037.4	2149.3	2827.2	4456.5	5666.4	6068.4	6407.2
-17.5°	1108.1	1364.7	1621.3	1866.4	2025.1	2099.4	2374.6	4044.8	5404.8	5935.5	6281.4
-20°	1062.3	1316.2	1563.8	1822.4	2004.9	2064.3	2239.2	3487.2	4914.8	5777.8	6138.8



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**CANDELA DISTRIBUTION (continued):**

	-62.5°	-60°	-57.5°	-55°	-52.5°	-50°	-47.5°	-45°	-42.5°	-40°	-37.5°
-22.5°	1010.9	1261.6	1501.3	1755.9	1951.3	2047.2	2170.3	2866.4	4370.3	5603.0	5970.7
-25°	955.1	1198.9	1435.1	1678.1	1892.2	2028.3	2094.6	2278.3	3696.6	4983.5	5765.8
-27.5°	895.3	1130.2	1362.9	1593.3	1827.8	1994.4	2056.2	2189.9	2904.6	4293.2	5431.5
-30°	830.6	1056.0	1284.9	1503.6	1734.9	1919.4	2032.5	2095.1	2262.9	3428.6	4645.3
-32.5°	761.2	976.7	1198.9	1412.7	1628.9	1839.5	1992.3	2051.4	2155.3	2470.5	3747.5
-35°	692.8	895.3	1106.3	1316.2	1517.2	1729.7	1901.4	2022.8	2064.1	2191.8	2678.9
-37.5°	629.6	809.3	1008.5	1212.4	1407.2	1602.4	1802.9	1943.3	2032.3	2070.6	2204.0
-40°	563.0	718.7	908.9	1101.0	1291.9	1473.2	1660.4	1837.1	1964.4	2035.4	2070.6
-42.5°	493.6	641.8	805.7	984.8	1168.0	1344.3	1513.2	1689.6	1847.5	1964.4	2032.3
-45°	424.6	562.1	701.8	868.6	1038.0	1208.6	1370.7	1526.6	1689.6	1837.1	1943.3
-47.5°	352.8	480.5	611.9	748.4	906.7	1064.8	1222.2	1370.7	1513.2	1660.4	1802.9
-50°	282.3	399.3	519.1	642.1	773.6	919.4	1064.8	1208.6	1344.3	1473.2	1602.4
-52.5°	220.8	315.6	427.5	539.1	652.2	773.6	906.7	1038.0	1168.0	1291.9	1407.2
-55°	157.5	243.0	334.3	436.9	539.1	642.1	748.4	868.6	984.8	1101.0	1212.4
-57.5°	115.0	172.3	250.5	334.3	427.5	519.1	611.9	701.8	805.7	908.9	1008.5
-60°	84.4	118.4	172.3	243.0	315.6	399.3	480.5	562.1	641.8	718.7	809.3
-62.5°	57.1	84.4	115.0	157.5	220.8	282.3	352.8	424.6	493.6	563.0	629.6
-65°	47.8	56.1	77.6	104.8	131.3	184.0	238.1	290.3	351.0	410.9	468.1
-67.5°	38.3	45.8	53.2	64.2	88.1	111.2	133.6	179.9	224.9	268.0	311.8
-70°	32.0	35.9	41.9	48.3	54.5	64.8	84.7	103.8	122.2	146.5	182.8
-72.5°	26.4	29.8	33.1	36.4	41.5	46.8	51.9	56.8	68.1	83.4	98.0
-75°	22.0	23.7	26.4	29.2	31.9	34.5	37.3	41.5	45.5	49.4	53.0
-77.5°	18.7	20.1	21.5	22.8	24.3	26.4	28.5	30.6	32.5	34.4	36.1
-80°	15.6	16.5	17.5	18.6	19.7	20.7	21.6	22.6	23.5	24.6	26.0
-82.5°	13.1	13.7	14.3	14.9	15.5	16.1	16.7	17.4	18.0	18.7	19.3
-85°	10.1	11.0	11.4	11.8	12.2	12.6	12.9	13.3	13.6	13.9	14.2
-87.5°	5.1	5.5	5.9	6.3	6.7	7.1	7.4	7.8	8.1	8.4	8.7
-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):**

	-35°	-32.5°	-30°	-27.5°	-25°	-22.5°	-20°	-17.5°	-15°	-12.5°	-10°
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	9.0	9.3	9.5	9.8	10.0	10.2	10.3	10.5	10.6	10.7	10.8
85°	14.5	14.8	15.0	15.3	15.5	15.7	15.8	16.0	16.1	16.2	16.3
82.5°	19.9	20.4	20.9	21.4	21.8	22.2	22.6	22.9	23.1	23.4	23.6
80°	27.4	28.6	29.8	30.9	31.9	32.8	33.6	34.3	34.9	35.5	35.9
77.5°	38.6	41.3	43.8	46.1	48.3	50.3	52.0	53.6	55.0	56.1	57.1
75°	56.5	62.1	72.4	82.1	90.9	99.0	106.3	112.7	118.4	123.1	127.1
72.5°	111.8	124.8	140.3	164.8	187.4	208.0	226.6	243.0	257.4	269.6	279.7
70°	217.2	249.6	279.9	310.7	343.1	372.7	399.3	423.0	443.7	461.2	475.7
67.5°	360.3	406.0	448.9	488.7	526.7	562.1	594.0	622.4	647.2	668.2	685.5
65°	523.4	577.3	627.8	674.9	718.7	767.9	812.3	851.8	886.2	915.6	939.7
62.5°	692.8	761.2	830.6	895.3	955.1	1010.9	1062.3	1108.1	1148.0	1182.1	1210.1
60°	895.3	976.7	1056.0	1130.2	1198.9	1261.6	1316.2	1364.7	1407.2	1443.4	1473.2
57.5°	1106.3	1198.9	1284.9	1362.9	1435.1	1501.3	1563.8	1621.3	1671.6	1714.5	1749.8
55°	1316.2	1412.7	1503.6	1593.3	1678.1	1755.9	1822.4	1866.4	1904.9	1937.7	1964.8
52.5°	1517.2	1628.9	1734.9	1827.8	1892.2	1951.3	2004.9	2025.1	2037.4	2048.0	2056.7
50°	1729.7	1839.5	1919.4	1994.4	2028.3	2047.2	2064.3	2099.4	2149.3	2192.1	2227.4
47.5°	1901.4	1992.3	2032.5	2056.2	2094.6	2170.3	2239.2	2374.6	2827.2	3214.9	3535.5
45°	2022.8	2051.4	2095.1	2189.9	2278.3	2866.4	3487.2	4044.8	4456.5	4798.8	5082.3
42.5°	2064.1	2155.3	2262.9	2904.6	3696.6	4370.3	4914.8	5404.8	5666.4	5777.1	5868.9
40°	2191.8	2470.5	3428.6	4293.2	4983.5	5603.0	5777.8	5935.5	6068.4	6169.0	6252.6
37.5°	2678.9	3747.5	4645.3	5431.5	5765.8	5970.7	6138.8	6281.4	6407.2	6496.3	6570.5
35°	3854.6	4823.3	5626.9	5876.6	6099.5	6283.5	6444.2	6569.8	6681.6	6720.2	6736.4
32.5°	4823.3	5654.2	5932.7	6171.7	6382.2	6547.2	6696.2	6730.9	6755.3	6764.9	6762.7
30°	5626.9	5932.7	6196.0	6427.1	6610.3	6721.0	6753.2	6764.1	6760.9	6749.0	6714.4
27.5°	5876.6	6171.7	6427.1	6631.5	6729.9	6766.0	6761.8	6746.9	6695.6	6650.6	6801.0
25°	6099.5	6382.2	6610.3	6729.9	6765.4	6760.7	6720.1	6658.6	6839.6	7035.5	8425.5
22.5°	6283.5	6547.2	6721.0	6766.0	6760.7	6711.1	6692.9	6957.4	8391.1	10797.6	15099.2
20°	6444.2	6696.2	6753.2	6761.8	6720.1	6692.9	6997.3	9333.4	13141.6	22113.8	30815.0
17.5°	6569.8	6730.9	6764.1	6746.9	6658.6	6957.4	9333.4	14856.6	25750.5	40185.1	54217.5
15°	6681.6	6755.3	6760.9	6695.6	6839.6	8391.1	13141.6	25750.5	43399.1	65357.2	92088.9
12.5°	6720.2	6764.9	6749.0	6650.6	7035.5	10797.6	22113.8	40185.1	65357.2	98581.5	139265.8
10°	6736.4	6762.7	6714.4	6801.0	8425.5	15099.2	30815.0	54217.5	92088.9	139265.8	190196.0
7.5°	6749.3	6761.0	6686.8	6922.0	9924.9	20754.9	41098.6	73365.0	119821.9	176955.6	244557.9
5°	6758.6	6759.8	6666.7	7010.3	11023.9	24924.5	48738.6	88179.4	143403.0	211640.8	290478.3
2.5°	6764.2	6759.0	6654.5	7064.0	11695.2	27482.5	53453.0	97395.9	158250.4	235334.9	320419.8
0°	6766.1	6758.8	6650.4	7082.1	11921.1	28345.0	55047.6	100527.4	163329.5	243764.3	330919.2
-2.5°	6764.2	6759.0	6654.5	7064.0	11695.2	27482.5	53453.0	97395.9	158250.4	235334.9	320419.8
-5°	6758.6	6759.8	6666.7	7010.3	11023.9	24924.5	48738.6	88179.4	143403.0	211640.8	290478.3
-7.5°	6749.3	6761.0	6686.8	6922.0	9924.9	20754.9	41098.6	73365.0	119821.9	176955.6	244557.9
-10°	6736.4	6762.7	6714.4	6801.0	8425.5	15099.2	30815.0	54217.5	92088.9	139265.8	190196.0
-12.5°	6720.2	6764.9	6749.0	6650.6	7035.5	10797.6	22113.8	40185.1	65357.2	98581.5	139265.8
-15°	6681.6	6755.3	6760.9	6695.6	6839.6	8391.1	13141.6	25750.5	43399.1	65357.2	92088.9
-17.5°	6569.8	6730.9	6764.1	6746.9	6658.6	6957.4	9333.4	14856.6	25750.5	40185.1	54217.5
-20°	6444.2	6696.2	6753.2	6761.8	6720.1	6692.9	6997.3	9333.4	13141.6	22113.8	30815.0



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**CANDELA DISTRIBUTION (continued):**

	-35°	-32.5°	-30°	-27.5°	-25°	-22.5°	-20°	-17.5°	-15°	-12.5°	-10°
-22.5°	6283.5	6547.2	6721.0	6766.0	6760.7	6711.1	6692.9	6957.4	8391.1	10797.6	15099.2
-25°	6099.5	6382.2	6610.3	6729.9	6765.4	6760.7	6720.1	6658.6	6839.6	7035.5	8425.5
-27.5°	5876.6	6171.7	6427.1	6631.5	6729.9	6766.0	6761.8	6746.9	6695.6	6650.6	6801.0
-30°	5626.9	5932.7	6196.0	6427.1	6610.3	6721.0	6753.2	6764.1	6760.9	6749.0	6714.4
-32.5°	4823.3	5654.2	5932.7	6171.7	6382.2	6547.2	6696.2	6730.9	6755.3	6764.9	6762.7
-35°	3854.6	4823.3	5626.9	5876.6	6099.5	6283.5	6444.2	6569.8	6681.6	6720.2	6736.4
-37.5°	2678.9	3747.5	4645.3	5431.5	5765.8	5970.7	6138.8	6281.4	6407.2	6496.3	6570.5
-40°	2191.8	2470.5	3428.6	4293.2	4983.5	5603.0	5777.8	5935.5	6068.4	6169.0	6252.6
-42.5°	2064.1	2155.3	2262.9	2904.6	3696.6	4370.3	4914.8	5404.8	5666.4	5777.1	5868.9
-45°	2022.8	2051.4	2095.1	2189.9	2278.3	2866.4	3487.2	4044.8	4456.5	4798.8	5082.3
-47.5°	1901.4	1992.3	2032.5	2056.2	2094.6	2170.3	2239.2	2374.6	2827.2	3214.9	3535.5
-50°	1729.7	1839.5	1919.4	1994.4	2028.3	2047.2	2064.3	2099.4	2149.3	2192.1	2227.4
-52.5°	1517.2	1628.9	1734.9	1827.8	1892.2	1951.3	2004.9	2025.1	2037.4	2048.0	2056.7
-55°	1316.2	1412.7	1503.6	1593.3	1678.1	1755.9	1822.4	1866.4	1904.9	1937.7	1964.8
-57.5°	1106.3	1198.9	1284.9	1362.9	1435.1	1501.3	1563.8	1621.3	1671.6	1714.5	1749.8
-60°	895.3	976.7	1056.0	1130.2	1198.9	1261.6	1316.2	1364.7	1407.2	1443.4	1473.2
-62.5°	692.8	761.2	830.6	895.3	955.1	1010.9	1062.3	1108.1	1148.0	1182.1	1210.1
-65°	523.4	577.3	627.8	674.9	718.7	767.9	812.3	851.8	886.2	915.6	939.7
-67.5°	360.3	406.0	448.9	488.7	526.7	562.1	594.0	622.4	647.2	668.2	685.5
-70°	217.2	249.6	279.9	310.7	343.1	372.7	399.3	423.0	443.7	461.2	475.7
-72.5°	111.8	124.8	140.3	164.8	187.4	208.0	226.6	243.0	257.4	269.6	279.7
-75°	56.5	62.1	72.4	82.1	90.9	99.0	106.3	112.7	118.4	123.1	127.1
-77.5°	38.6	41.3	43.8	46.1	48.3	50.3	52.0	53.6	55.0	56.1	57.1
-80°	27.4	28.6	29.8	30.9	31.9	32.8	33.6	34.3	34.9	35.5	35.9
-82.5°	19.9	20.4	20.9	21.4	21.8	22.2	22.6	22.9	23.1	23.4	23.6
-85°	14.5	14.8	15.0	15.3	15.5	15.7	15.8	16.0	16.1	16.2	16.3
-87.5°	9.0	9.3	9.5	9.8	10.0	10.2	10.3	10.5	10.6	10.7	10.8
-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):**

	-7.5°	-5°	-2.5°	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	10.9	11.0	11.0	11.0	11.0	11.0	10.9	10.8	10.7	10.6	10.5
85°	16.4	16.5	16.5	16.5	16.5	16.5	16.4	16.3	16.2	16.1	16.0
82.5°	23.7	23.8	23.9	23.9	23.9	23.8	23.7	23.6	23.4	23.1	22.9
80°	36.3	36.5	36.7	36.7	36.7	36.5	36.3	35.9	35.5	34.9	34.3
77.5°	57.8	58.4	58.7	58.8	58.7	58.4	57.8	57.1	56.1	55.0	53.6
75°	130.1	132.3	133.7	134.1	133.7	132.3	130.1	127.1	123.1	118.4	112.7
72.5°	287.5	293.1	296.5	297.6	296.5	293.1	287.5	279.7	269.6	257.4	243.0
70°	487.0	495.0	499.9	501.5	499.9	495.0	487.0	475.7	461.2	443.7	423.0
67.5°	699.1	708.7	714.6	716.5	714.6	708.7	699.1	685.5	668.2	647.2	622.4
65°	958.6	972.1	980.2	982.9	980.2	972.1	958.6	939.7	915.6	886.2	851.8
62.5°	1232.0	1247.7	1257.2	1260.3	1257.2	1247.7	1232.0	1210.1	1182.1	1148.0	1108.1
60°	1496.5	1513.2	1523.2	1526.6	1523.2	1513.2	1496.5	1473.2	1443.4	1407.2	1364.7
57.5°	1777.5	1797.3	1809.2	1813.2	1809.2	1797.3	1777.5	1749.8	1714.5	1671.6	1621.3
55°	1986.1	2001.3	2010.4	2013.5	2010.4	2001.3	1986.1	1964.8	1937.7	1904.9	1866.4
52.5°	2063.5	2068.4	2071.3	2072.3	2071.3	2068.4	2063.5	2056.7	2048.0	2037.4	2025.1
50°	2255.0	2274.9	2286.9	2290.9	2286.9	2274.9	2255.0	2227.4	2192.1	2149.3	2099.4
47.5°	3787.0	3967.9	4076.9	4113.3	4076.9	3967.9	3787.0	3535.5	3214.9	2827.2	2374.6
45°	5304.9	5465.1	5561.7	5594.0	5561.7	5465.1	5304.9	5082.3	4798.8	4456.5	4044.8
42.5°	5941.1	5993.1	6024.5	6035.0	6024.5	5993.1	5941.1	5868.9	5777.1	5666.4	5404.8
40°	6318.4	6365.9	6394.6	6404.2	6394.6	6365.9	6318.4	6252.6	6169.0	6068.4	5935.5
37.5°	6629.1	6671.4	6696.9	6705.5	6696.9	6671.4	6629.1	6570.5	6496.3	6407.2	6281.4
35°	6749.3	6758.6	6764.2	6766.1	6764.2	6758.6	6749.3	6736.4	6720.2	6681.6	6569.8
32.5°	6761.0	6759.8	6759.0	6758.8	6759.0	6759.8	6761.0	6762.7	6764.9	6755.3	6730.9
30°	6686.8	6666.7	6654.5	6650.4	6654.5	6666.7	6686.8	6714.4	6749.0	6760.9	6764.1
27.5°	6922.0	7010.3	7064.0	7082.1	7064.0	7010.3	6922.0	6801.0	6650.6	6695.6	6746.9
25°	9924.9	11023.9	11695.2	11921.1	11695.2	11023.9	9924.9	8425.5	7035.5	6839.6	6658.6
22.5°	20754.9	24924.5	27482.5	28345.0	27482.5	24924.5	20754.9	15099.2	10797.6	8391.1	6957.4
20°	41098.6	48738.6	53453.0	55047.6	53453.0	48738.6	41098.6	30815.0	22113.8	13141.6	9333.4
17.5°	73365.0	88179.4	97395.9	100527.4	97395.9	88179.4	73365.0	54217.5	40185.1	25750.5	14856.6
15°	119821.9	143403.0	158250.4	163329.5	158250.4	143403.0	119821.9	92088.9	65357.2	43399.1	25750.5
12.5°	176955.6	211640.8	235334.9	243764.3	235334.9	211640.8	176955.6	139265.8	98581.5	65357.2	40185.1
10°	244557.9	290478.3	320419.8	330919.2	320419.8	290478.3	244557.9	190196.0	139265.8	92088.9	54217.5
7.5°	310538.8	365056.6	405270.0	419824.1	405270.0	365056.6	310538.8	244557.9	176955.6	119821.9	73365.0
5°	365056.6	435460.1	478628.2	492273.8	478628.2	435460.1	365056.6	290478.3	211640.8	143403.0	88179.4
2.5°	405270.0	478628.2	525292.3	549488.2	525292.3	478628.2	405270.0	320419.8	235334.9	158250.4	97395.9
0°	419824.1	492273.8	549488.2	590558.0	549488.2	492273.8	419824.1	330919.2	243764.3	163329.5	100527.4
-2.5°	405270.0	478628.2	525292.3	549488.2	525292.3	478628.2	405270.0	320419.8	235334.9	158250.4	97395.9
-5°	365056.6	435460.1	478628.2	492273.8	478628.2	435460.1	365056.6	290478.3	211640.8	143403.0	88179.4
-7.5°	310538.8	365056.6	405270.0	419824.1	405270.0	365056.6	310538.8	244557.9	176955.6	119821.9	73365.0
-10°	244557.9	290478.3	320419.8	330919.2	320419.8	290478.3	244557.9	190196.0	139265.8	92088.9	54217.5
-12.5°	176955.6	211640.8	235334.9	243764.3	235334.9	211640.8	176955.6	139265.8	98581.5	65357.2	40185.1
-15°	119821.9	143403.0	158250.4	163329.5	158250.4	143403.0	119821.9	92088.9	65357.2	43399.1	25750.5
-17.5°	73365.0	88179.4	97395.9	100527.4	97395.9	88179.4	73365.0	54217.5	40185.1	25750.5	14856.6
-20°	41098.6	48738.6	53453.0	55047.6	53453.0	48738.6	41098.6	30815.0	22113.8	13141.6	9333.4



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**CANDELA DISTRIBUTION (continued):**

	-7.5°	-5°	-2.5°	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°
-22.5°	20754.9	24924.5	27482.5	28345.0	27482.5	24924.5	20754.9	15099.2	10797.6	8391.1	6957.4
-25°	9924.9	11023.9	11695.2	11921.1	11695.2	11023.9	9924.9	8425.5	7035.5	6839.6	6658.6
-27.5°	6922.0	7010.3	7064.0	7082.1	7064.0	7010.3	6922.0	6801.0	6650.6	6695.6	6746.9
-30°	6686.8	6666.7	6654.5	6650.4	6654.5	6666.7	6686.8	6714.4	6749.0	6760.9	6764.1
-32.5°	6761.0	6759.8	6759.0	6758.8	6759.0	6759.8	6761.0	6762.7	6764.9	6755.3	6730.9
-35°	6749.3	6758.6	6764.2	6766.1	6764.2	6758.6	6749.3	6736.4	6720.2	6681.6	6569.8
-37.5°	6629.1	6671.4	6696.9	6705.5	6696.9	6671.4	6629.1	6570.5	6496.3	6407.2	6281.4
-40°	6318.4	6365.9	6394.6	6404.2	6394.6	6365.9	6318.4	6252.6	6169.0	6068.4	5935.5
-42.5°	5941.1	5993.1	6024.5	6035.0	6024.5	5993.1	5941.1	5868.9	5777.1	5666.4	5404.8
-45°	5304.9	5465.1	5561.7	5594.0	5561.7	5465.1	5304.9	5082.3	4798.8	4456.5	4044.8
-47.5°	3787.0	3967.9	4076.9	4113.3	4076.9	3967.9	3787.0	3535.5	3214.9	2827.2	2374.6
-50°	2255.0	2274.9	2286.9	2290.9	2286.9	2274.9	2255.0	2227.4	2192.1	2149.3	2099.4
-52.5°	2063.5	2068.4	2071.3	2072.3	2071.3	2068.4	2063.5	2056.7	2048.0	2037.4	2025.1
-55°	1986.1	2001.3	2010.4	2013.5	2010.4	2001.3	1986.1	1964.8	1937.7	1904.9	1866.4
-57.5°	1777.5	1797.3	1809.2	1813.2	1809.2	1797.3	1777.5	1749.8	1714.5	1671.6	1621.3
-60°	1496.5	1513.2	1523.2	1526.6	1523.2	1513.2	1496.5	1473.2	1443.4	1407.2	1364.7
-62.5°	1232.0	1247.7	1257.2	1260.3	1257.2	1247.7	1232.0	1210.1	1182.1	1148.0	1108.1
-65°	958.6	972.1	980.2	982.9	980.2	972.1	958.6	939.7	915.6	886.2	851.8
-67.5°	699.1	708.7	714.6	716.5	714.6	708.7	699.1	685.5	668.2	647.2	622.4
-70°	487.0	495.0	499.9	501.5	499.9	495.0	487.0	475.7	461.2	443.7	423.0
-72.5°	287.5	293.1	296.5	297.6	296.5	293.1	287.5	279.7	269.6	257.4	243.0
-75°	130.1	132.3	133.7	134.1	133.7	132.3	130.1	127.1	123.1	118.4	112.7
-77.5°	57.8	58.4	58.7	58.8	58.7	58.4	57.8	57.1	56.1	55.0	53.6
-80°	36.3	36.5	36.7	36.7	36.7	36.5	36.3	35.9	35.5	34.9	34.3
-82.5°	23.7	23.8	23.9	23.9	23.9	23.8	23.7	23.6	23.4	23.1	22.9
-85°	16.4	16.5	16.5	16.5	16.5	16.5	16.4	16.3	16.2	16.1	16.0
-87.5°	10.9	11.0	11.0	11.0	11.0	11.0	10.9	10.8	10.7	10.6	10.5
-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):**

	20°	22.5°	25°	27.5°	30°	32.5°	35°	37.5°	40°	42.5°	45°
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	10.3	10.2	10.0	9.8	9.5	9.3	9.0	8.7	8.4	8.1	7.8
85°	15.8	15.7	15.5	15.3	15.0	14.8	14.5	14.2	13.9	13.6	13.3
82.5°	22.6	22.2	21.8	21.4	20.9	20.4	19.9	19.3	18.7	18.0	17.4
80°	33.6	32.8	31.9	30.9	29.8	28.6	27.4	26.0	24.6	23.5	22.6
77.5°	52.0	50.3	48.3	46.1	43.8	41.3	38.6	36.1	34.4	32.5	30.6
75°	106.3	99.0	90.9	82.1	72.4	62.1	56.5	53.0	49.4	45.5	41.5
72.5°	226.6	208.0	187.4	164.8	140.3	124.8	111.8	98.0	83.4	68.1	56.8
70°	399.3	372.7	343.1	310.7	279.9	249.6	217.2	182.8	146.5	122.2	103.8
67.5°	594.0	562.1	526.7	488.7	448.9	406.0	360.3	311.8	268.0	224.9	179.9
65°	812.3	767.9	718.7	674.9	627.8	577.3	523.4	468.1	410.9	351.0	290.3
62.5°	1062.3	1010.9	955.1	895.3	830.6	761.2	692.8	629.6	563.0	493.6	424.6
60°	1316.2	1261.6	1198.9	1130.2	1056.0	976.7	895.3	809.3	718.7	641.8	562.1
57.5°	1563.8	1501.3	1435.1	1362.9	1284.9	1198.9	1106.3	1008.5	908.9	805.7	701.8
55°	1822.4	1755.9	1678.1	1593.3	1503.6	1412.7	1316.2	1212.4	1101.0	984.8	868.6
52.5°	2004.9	1951.3	1892.2	1827.8	1734.9	1628.9	1517.2	1407.2	1291.9	1168.0	1038.0
50°	2064.3	2047.2	2028.3	1994.4	1919.4	1839.5	1729.7	1602.4	1473.2	1344.3	1208.6
47.5°	2239.2	2170.3	2094.6	2056.2	2032.5	1992.3	1901.4	1802.9	1660.4	1513.2	1370.7
45°	3487.2	2866.4	2278.3	2189.9	2095.1	2051.4	2022.8	1943.3	1837.1	1689.6	1526.6
42.5°	4914.8	4370.3	3696.6	2904.6	2262.9	2155.3	2064.1	2032.3	1964.4	1847.5	1689.6
40°	5777.8	5603.0	4983.5	4293.2	3428.6	2470.5	2191.8	2070.6	2035.4	1964.4	1837.1
37.5°	6138.8	5970.7	5765.8	5431.5	4645.3	3747.5	2678.9	2204.0	2070.6	2032.3	1943.3
35°	6444.2	6283.5	6099.5	5876.6	5626.9	4823.3	3854.6	2678.9	2191.8	2064.1	2022.8
32.5°	6696.2	6547.2	6382.2	6171.7	5932.7	5654.2	4823.3	3747.5	2470.5	2155.3	2051.4
30°	6753.2	6721.0	6610.3	6427.1	6196.0	5932.7	5626.9	4645.3	3428.6	2262.9	2095.1
27.5°	6761.8	6766.0	6729.9	6631.5	6427.1	6171.7	5876.6	5431.5	4293.2	2904.6	2189.9
25°	6720.1	6760.7	6765.4	6729.9	6610.3	6382.2	6099.5	5765.8	4983.5	3696.6	2278.3
22.5°	6692.9	6711.1	6760.7	6766.0	6721.0	6547.2	6283.5	5970.7	5603.0	4370.3	2866.4
20°	6997.3	6692.9	6720.1	6761.8	6753.2	6696.2	6444.2	6138.8	5777.8	4914.8	3487.2
17.5°	9333.4	6957.4	6658.6	6746.9	6764.1	6730.9	6569.8	6281.4	5935.5	5404.8	4044.8
15°	13141.6	8391.1	6839.6	6695.6	6760.9	6755.3	6681.6	6407.2	6068.4	5666.4	4456.5
12.5°	22113.8	10797.6	7035.5	6650.6	6749.0	6764.9	6720.2	6496.3	6169.0	5777.1	4798.8
10°	30815.0	15099.2	8425.5	6801.0	6714.4	6762.7	6736.4	6570.5	6252.6	5868.9	5082.3
7.5°	41098.6	20754.9	9924.9	6922.0	6686.8	6761.0	6749.3	6629.1	6318.4	5941.1	5304.9
5°	48738.6	24924.5	11023.9	7010.3	6666.7	6759.8	6758.6	6671.4	6365.9	5993.1	5465.1
2.5°	53453.0	27482.5	11695.2	7064.0	6654.5	6759.0	6764.2	6696.9	6394.6	6024.5	5561.7
0°	55047.6	28345.0	11921.1	7082.1	6650.4	6758.8	6766.1	6705.5	6404.2	6035.0	5594.0
-2.5°	53453.0	27482.5	11695.2	7064.0	6654.5	6759.0	6764.2	6696.9	6394.6	6024.5	5561.7
-5°	48738.6	24924.5	11023.9	7010.3	6666.7	6759.8	6758.6	6671.4	6365.9	5993.1	5465.1
-7.5°	41098.6	20754.9	9924.9	6922.0	6686.8	6761.0	6749.3	6629.1	6318.4	5941.1	5304.9
-10°	30815.0	15099.2	8425.5	6801.0	6714.4	6762.7	6736.4	6570.5	6252.6	5868.9	5082.3
-12.5°	22113.8	10797.6	7035.5	6650.6	6749.0	6764.9	6720.2	6496.3	6169.0	5777.1	4798.8
-15°	13141.6	8391.1	6839.6	6695.6	6760.9	6755.3	6681.6	6407.2	6068.4	5666.4	4456.5
-17.5°	9333.4	6957.4	6658.6	6746.9	6764.1	6730.9	6569.8	6281.4	5935.5	5404.8	4044.8
-20°	6997.3	6692.9	6720.1	6761.8	6753.2	6696.2	6444.2	6138.8	5777.8	4914.8	3487.2



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**CANDELA DISTRIBUTION (continued):**

	20°	22.5°	25°	27.5°	30°	32.5°	35°	37.5°	40°	42.5°	45°
-22.5°	6692.9	6711.1	6760.7	6766.0	6721.0	6547.2	6283.5	5970.7	5603.0	4370.3	2866.4
-25°	6720.1	6760.7	6765.4	6729.9	6610.3	6382.2	6099.5	5765.8	4983.5	3696.6	2278.3
-27.5°	6761.8	6766.0	6729.9	6631.5	6427.1	6171.7	5876.6	5431.5	4293.2	2904.6	2189.9
-30°	6753.2	6721.0	6610.3	6427.1	6196.0	5932.7	5626.9	4645.3	3428.6	2262.9	2095.1
-32.5°	6696.2	6547.2	6382.2	6171.7	5932.7	5654.2	4823.3	3747.5	2470.5	2155.3	2051.4
-35°	6444.2	6283.5	6099.5	5876.6	5626.9	4823.3	3854.6	2678.9	2191.8	2064.1	2022.8
-37.5°	6138.8	5970.7	5765.8	5431.5	4645.3	3747.5	2678.9	2204.0	2070.6	2032.3	1943.3
-40°	5777.8	5603.0	4983.5	4293.2	3428.6	2470.5	2191.8	2070.6	2035.4	1964.4	1837.1
-42.5°	4914.8	4370.3	3696.6	2904.6	2262.9	2155.3	2064.1	2032.3	1964.4	1847.5	1689.6
-45°	3487.2	2866.4	2278.3	2189.9	2095.1	2051.4	2022.8	1943.3	1837.1	1689.6	1526.6
-47.5°	2239.2	2170.3	2094.6	2056.2	2032.5	1992.3	1901.4	1802.9	1660.4	1513.2	1370.7
-50°	2064.3	2047.2	2028.3	1994.4	1919.4	1839.5	1729.7	1602.4	1473.2	1344.3	1208.6
-52.5°	2004.9	1951.3	1892.2	1827.8	1734.9	1628.9	1517.2	1407.2	1291.9	1168.0	1038.0
-55°	1822.4	1755.9	1678.1	1593.3	1503.6	1412.7	1316.2	1212.4	1101.0	984.8	868.6
-57.5°	1563.8	1501.3	1435.1	1362.9	1284.9	1198.9	1106.3	1008.5	908.9	805.7	701.8
-60°	1316.2	1261.6	1198.9	1130.2	1056.0	976.7	895.3	809.3	718.7	641.8	562.1
-62.5°	1062.3	1010.9	955.1	895.3	830.6	761.2	692.8	629.6	563.0	493.6	424.6
-65°	812.3	767.9	718.7	674.9	627.8	577.3	523.4	468.1	410.9	351.0	290.3
-67.5°	594.0	562.1	526.7	488.7	448.9	406.0	360.3	311.8	268.0	224.9	179.9
-70°	399.3	372.7	343.1	310.7	279.9	249.6	217.2	182.8	146.5	122.2	103.8
-72.5°	226.6	208.0	187.4	164.8	140.3	124.8	111.8	98.0	83.4	68.1	56.8
-75°	106.3	99.0	90.9	82.1	72.4	62.1	56.5	53.0	49.4	45.5	41.5
-77.5°	52.0	50.3	48.3	46.1	43.8	41.3	38.6	36.1	34.4	32.5	30.6
-80°	33.6	32.8	31.9	30.9	29.8	28.6	27.4	26.0	24.6	23.5	22.6
-82.5°	22.6	22.2	21.8	21.4	20.9	20.4	19.9	19.3	18.7	18.0	17.4
-85°	15.8	15.7	15.5	15.3	15.0	14.8	14.5	14.2	13.9	13.6	13.3
-87.5°	10.3	10.2	10.0	9.8	9.5	9.3	9.0	8.7	8.4	8.1	7.8
-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):**

	47.5°	50°	52.5°	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	7.4	7.1	6.7	6.3	5.9	5.5	5.1	4.6	4.2	3.8	3.3
85°	12.9	12.6	12.2	11.8	11.4	11.0	10.1	9.3	8.4	7.5	6.6
82.5°	16.7	16.1	15.5	14.9	14.3	13.7	13.1	12.5	11.8	11.1	9.9
80°	21.6	20.7	19.7	18.6	17.5	16.5	15.6	14.8	13.9	13.0	12.1
77.5°	28.5	26.4	24.3	22.8	21.5	20.1	18.7	17.2	16.0	14.8	13.7
75°	37.3	34.5	31.9	29.2	26.4	23.7	22.0	20.3	18.5	16.7	15.3
72.5°	51.9	46.8	41.5	36.4	33.1	29.8	26.4	23.3	21.3	19.2	17.1
70°	84.7	64.8	54.5	48.3	41.9	35.9	32.0	28.1	24.0	21.6	19.2
67.5°	133.6	111.2	88.1	64.2	53.2	45.8	38.3	33.2	28.6	24.0	21.3
65°	238.1	184.0	131.3	104.8	77.6	56.1	47.8	39.3	33.2	28.1	23.3
62.5°	352.8	282.3	220.8	157.5	115.0	84.4	57.1	47.8	38.3	32.0	26.4
60°	480.5	399.3	315.6	243.0	172.3	118.4	84.4	56.1	45.8	35.9	29.8
57.5°	611.9	519.1	427.5	334.3	250.5	172.3	115.0	77.6	53.2	41.9	33.1
55°	748.4	642.1	539.1	436.9	334.3	243.0	157.5	104.8	64.2	48.3	36.4
52.5°	906.7	773.6	652.2	539.1	427.5	315.6	220.8	131.3	88.1	54.5	41.5
50°	1064.8	919.4	773.6	642.1	519.1	399.3	282.3	184.0	111.2	64.8	46.8
47.5°	1222.2	1064.8	906.7	748.4	611.9	480.5	352.8	238.1	133.6	84.7	51.9
45°	1370.7	1208.6	1038.0	868.6	701.8	562.1	424.6	290.3	179.9	103.8	56.8
42.5°	1513.2	1344.3	1168.0	984.8	805.7	641.8	493.6	351.0	224.9	122.2	68.1
40°	1660.4	1473.2	1291.9	1101.0	908.9	718.7	563.0	410.9	268.0	146.5	83.4
37.5°	1802.9	1602.4	1407.2	1212.4	1008.5	809.3	629.6	468.1	311.8	182.8	98.0
35°	1901.4	1729.7	1517.2	1316.2	1106.3	895.3	692.8	523.4	360.3	217.2	111.8
32.5°	1992.3	1839.5	1628.9	1412.7	1198.9	976.7	761.2	577.3	406.0	249.6	124.8
30°	2032.5	1919.4	1734.9	1503.6	1284.9	1056.0	830.6	627.8	448.9	279.9	140.3
27.5°	2056.2	1994.4	1827.8	1593.3	1362.9	1130.2	895.3	674.9	488.7	310.7	164.8
25°	2094.6	2028.3	1892.2	1678.1	1435.1	1198.9	955.1	718.7	526.7	343.1	187.4
22.5°	2170.3	2047.2	1951.3	1755.9	1501.3	1261.6	1010.9	767.9	562.1	372.7	208.0
20°	2239.2	2064.3	2004.9	1822.4	1563.8	1316.2	1062.3	812.3	594.0	399.3	226.6
17.5°	2374.6	2099.4	2025.1	1866.4	1621.3	1364.7	1108.1	851.8	622.4	423.0	243.0
15°	2827.2	2149.3	2037.4	1904.9	1671.6	1407.2	1148.0	886.2	647.2	443.7	257.4
12.5°	3214.9	2192.1	2048.0	1937.7	1714.5	1443.4	1182.1	915.6	668.2	461.2	269.6
10°	3535.5	2227.4	2056.7	1964.8	1749.8	1473.2	1210.1	939.7	685.5	475.7	279.7
7.5°	3787.0	2255.0	2063.5	1986.1	1777.5	1496.5	1232.0	958.6	699.1	487.0	287.5
5°	3967.9	2274.9	2068.4	2001.3	1797.3	1513.2	1247.7	972.1	708.7	495.0	293.1
2.5°	4076.9	2286.9	2071.3	2010.4	1809.2	1523.2	1257.2	980.2	714.6	499.9	296.5
0°	4113.3	2290.9	2072.3	2013.5	1813.2	1526.6	1260.3	982.9	716.5	501.5	297.6
-2.5°	4076.9	2286.9	2071.3	2010.4	1809.2	1523.2	1257.2	980.2	714.6	499.9	296.5
-5°	3967.9	2274.9	2068.4	2001.3	1797.3	1513.2	1247.7	972.1	708.7	495.0	293.1
-7.5°	3787.0	2255.0	2063.5	1986.1	1777.5	1496.5	1232.0	958.6	699.1	487.0	287.5
-10°	3535.5	2227.4	2056.7	1964.8	1749.8	1473.2	1210.1	939.7	685.5	475.7	279.7
-12.5°	3214.9	2192.1	2048.0	1937.7	1714.5	1443.4	1182.1	915.6	668.2	461.2	269.6
-15°	2827.2	2149.3	2037.4	1904.9	1671.6	1407.2	1148.0	886.2	647.2	443.7	257.4
-17.5°	2374.6	2099.4	2025.1	1866.4	1621.3	1364.7	1108.1	851.8	622.4	423.0	243.0
-20°	2239.2	2064.3	2004.9	1822.4	1563.8	1316.2	1062.3	812.3	594.0	399.3	226.6



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**CANDELA DISTRIBUTION (continued):**

	47.5°	50°	52.5°	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°
-22.5°	2170.3	2047.2	1951.3	1755.9	1501.3	1261.6	1010.9	767.9	562.1	372.7	208.0
-25°	2094.6	2028.3	1892.2	1678.1	1435.1	1198.9	955.1	718.7	526.7	343.1	187.4
-27.5°	2056.2	1994.4	1827.8	1593.3	1362.9	1130.2	895.3	674.9	488.7	310.7	164.8
-30°	2032.5	1919.4	1734.9	1503.6	1284.9	1056.0	830.6	627.8	448.9	279.9	140.3
-32.5°	1992.3	1839.5	1628.9	1412.7	1198.9	976.7	761.2	577.3	406.0	249.6	124.8
-35°	1901.4	1729.7	1517.2	1316.2	1106.3	895.3	692.8	523.4	360.3	217.2	111.8
-37.5°	1802.9	1602.4	1407.2	1212.4	1008.5	809.3	629.6	468.1	311.8	182.8	98.0
-40°	1660.4	1473.2	1291.9	1101.0	908.9	718.7	563.0	410.9	268.0	146.5	83.4
-42.5°	1513.2	1344.3	1168.0	984.8	805.7	641.8	493.6	351.0	224.9	122.2	68.1
-45°	1370.7	1208.6	1038.0	868.6	701.8	562.1	424.6	290.3	179.9	103.8	56.8
-47.5°	1222.2	1064.8	906.7	748.4	611.9	480.5	352.8	238.1	133.6	84.7	51.9
-50°	1064.8	919.4	773.6	642.1	519.1	399.3	282.3	184.0	111.2	64.8	46.8
-52.5°	906.7	773.6	652.2	539.1	427.5	315.6	220.8	131.3	88.1	54.5	41.5
-55°	748.4	642.1	539.1	436.9	334.3	243.0	157.5	104.8	64.2	48.3	36.4
-57.5°	611.9	519.1	427.5	334.3	250.5	172.3	115.0	77.6	53.2	41.9	33.1
-60°	480.5	399.3	315.6	243.0	172.3	118.4	84.4	56.1	45.8	35.9	29.8
-62.5°	352.8	282.3	220.8	157.5	115.0	84.4	57.1	47.8	38.3	32.0	26.4
-65°	238.1	184.0	131.3	104.8	77.6	56.1	47.8	39.3	33.2	28.1	23.3
-67.5°	133.6	111.2	88.1	64.2	53.2	45.8	38.3	33.2	28.6	24.0	21.3
-70°	84.7	64.8	54.5	48.3	41.9	35.9	32.0	28.1	24.0	21.6	19.2
-72.5°	51.9	46.8	41.5	36.4	33.1	29.8	26.4	23.3	21.3	19.2	17.1
-75°	37.3	34.5	31.9	29.2	26.4	23.7	22.0	20.3	18.5	16.7	15.3
-77.5°	28.5	26.4	24.3	22.8	21.5	20.1	18.7	17.2	16.0	14.8	13.7
-80°	21.6	20.7	19.7	18.6	17.5	16.5	15.6	14.8	13.9	13.0	12.1
-82.5°	16.7	16.1	15.5	14.9	14.3	13.7	13.1	12.5	11.8	11.1	9.9
-85°	12.9	12.6	12.2	11.8	11.4	11.0	10.1	9.3	8.4	7.5	6.6
-87.5°	7.4	7.1	6.7	6.3	5.9	5.5	5.1	4.6	4.2	3.8	3.3
-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):**

	75°	77.5°	80°	82.5°	85°	87.5°	90°
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	2.8	2.4	1.9	1.4	1.0	0.5	0.0
85°	5.7	4.8	3.8	2.9	1.9	1.0	0.0
82.5°	8.5	7.1	5.7	4.3	2.9	1.4	0.0
80°	11.2	9.5	7.6	5.7	3.8	1.9	0.0
77.5°	12.6	11.4	9.5	7.1	4.8	2.4	0.0
75°	14.0	12.6	11.2	8.5	5.7	2.8	0.0
72.5°	15.3	13.7	12.1	9.9	6.6	3.3	0.0
70°	16.7	14.8	13.0	11.1	7.5	3.8	0.0
67.5°	18.5	16.0	13.9	11.8	8.4	4.2	0.0
65°	20.3	17.2	14.8	12.5	9.3	4.6	0.0
62.5°	22.0	18.7	15.6	13.1	10.1	5.1	0.0
60°	23.7	20.1	16.5	13.7	11.0	5.5	0.0
57.5°	26.4	21.5	17.5	14.3	11.4	5.9	0.0
55°	29.2	22.8	18.6	14.9	11.8	6.3	0.0
52.5°	31.9	24.3	19.7	15.5	12.2	6.7	0.0
50°	34.5	26.4	20.7	16.1	12.6	7.1	0.0
47.5°	37.3	28.5	21.6	16.7	12.9	7.4	0.0
45°	41.5	30.6	22.6	17.4	13.3	7.8	0.0
42.5°	45.5	32.5	23.5	18.0	13.6	8.1	0.0
40°	49.4	34.4	24.6	18.7	13.9	8.4	0.0
37.5°	53.0	36.1	26.0	19.3	14.2	8.7	0.0
35°	56.5	38.6	27.4	19.9	14.5	9.0	0.0
32.5°	62.1	41.3	28.6	20.4	14.8	9.3	0.0
30°	72.4	43.8	29.8	20.9	15.0	9.5	0.0
27.5°	82.1	46.1	30.9	21.4	15.3	9.8	0.0
25°	90.9	48.3	31.9	21.8	15.5	10.0	0.0
22.5°	99.0	50.3	32.8	22.2	15.7	10.2	0.0
20°	106.3	52.0	33.6	22.6	15.8	10.3	0.0
17.5°	112.7	53.6	34.3	22.9	16.0	10.5	0.0
15°	118.4	55.0	34.9	23.1	16.1	10.6	0.0
12.5°	123.1	56.1	35.5	23.4	16.2	10.7	0.0
10°	127.1	57.1	35.9	23.6	16.3	10.8	0.0
7.5°	130.1	57.8	36.3	23.7	16.4	10.9	0.0
5°	132.3	58.4	36.5	23.8	16.5	11.0	0.0
2.5°	133.7	58.7	36.7	23.9	16.5	11.0	0.0
0°	134.1	58.8	36.7	23.9	16.5	11.0	0.0
-2.5°	133.7	58.7	36.7	23.9	16.5	11.0	0.0
-5°	132.3	58.4	36.5	23.8	16.5	11.0	0.0
-7.5°	130.1	57.8	36.3	23.7	16.4	10.9	0.0
-10°	127.1	57.1	35.9	23.6	16.3	10.8	0.0
-12.5°	123.1	56.1	35.5	23.4	16.2	10.7	0.0
-15°	118.4	55.0	34.9	23.1	16.1	10.6	0.0
-17.5°	112.7	53.6	34.3	22.9	16.0	10.5	0.0
-20°	106.3	52.0	33.6	22.6	15.8	10.3	0.0



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**CANDELA DISTRIBUTION (continued):**

	75°	77.5°	80°	82.5°	85°	87.5°	90°
-22.5°	99.0	50.3	32.8	22.2	15.7	10.2	0.0
-25°	90.9	48.3	31.9	21.8	15.5	10.0	0.0
-27.5°	82.1	46.1	30.9	21.4	15.3	9.8	0.0
-30°	72.4	43.8	29.8	20.9	15.0	9.5	0.0
-32.5°	62.1	41.3	28.6	20.4	14.8	9.3	0.0
-35°	56.5	38.6	27.4	19.9	14.5	9.0	0.0
-37.5°	53.0	36.1	26.0	19.3	14.2	8.7	0.0
-40°	49.4	34.4	24.6	18.7	13.9	8.4	0.0
-42.5°	45.5	32.5	23.5	18.0	13.6	8.1	0.0
-45°	41.5	30.6	22.6	17.4	13.3	7.8	0.0
-47.5°	37.3	28.5	21.6	16.7	12.9	7.4	0.0
-50°	34.5	26.4	20.7	16.1	12.6	7.1	0.0
-52.5°	31.9	24.3	19.7	15.5	12.2	6.7	0.0
-55°	29.2	22.8	18.6	14.9	11.8	6.3	0.0
-57.5°	26.4	21.5	17.5	14.3	11.4	5.9	0.0
-60°	23.7	20.1	16.5	13.7	11.0	5.5	0.0
-62.5°	22.0	18.7	15.6	13.1	10.1	5.1	0.0
-65°	20.3	17.2	14.8	12.5	9.3	4.6	0.0
-67.5°	18.5	16.0	13.9	11.8	8.4	4.2	0.0
-70°	16.7	14.8	13.0	11.1	7.5	3.8	0.0
-72.5°	15.3	13.7	12.1	9.9	6.6	3.3	0.0
-75°	14.0	12.6	11.2	8.5	5.7	2.8	0.0
-77.5°	12.6	11.4	9.5	7.1	4.8	2.4	0.0
-80°	11.2	9.5	7.6	5.7	3.8	1.9	0.0
-82.5°	8.5	7.1	5.7	4.3	2.9	1.4	0.0
-85°	5.7	4.8	3.8	2.9	1.9	1.0	0.0
-87.5°	2.8	2.4	1.9	1.4	1.0	0.5	0.0
-90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0

(END OF REPORT)

Cooper Lighting Solutions Photometric Lab  
1121 Highway 74 South  
Peachtree City, GA 30269

Scaled Data Report



Cooper Lighting Solutions Photometric Lab  
1121 Highway 74 South  
Peachtree City, GA 30269

Scaled Data Report





Horizontal Angle (degrees)



Horizontal Angle (degrees)



Cooper Lighting Solutions Photometric Lab  
1121 Highway 74 South  
Peachtree City, GA 30269

Scaled Data Report

