

Scaled data based on original data using
LM-79-2019 Approved Method: Electrical and Photometric Measurements of Solid-
State Lighting Products

Test Report Prepared for
Cooper Lighting Solutions
(formerly Eaton)

Brand: STREETWORKS

Report Number: P722738

Luminaire Tested: **IFLD-L-SA8A-940-U-76-VI**

Issue Date: 10/26/2023

Test Information

Test Method: LM-79-2019
Report Number: P722738
Test Lab: INNOVATION CENTER(G3)
Issue Date: 10/26/2023
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: IFLD-L-SA8A-940-U-76-VI
Description: Infrastructure Flood – Middle Tier Light Square Luminaire w/ Nema
7x6 Flood distribution lens with Visor
Light Source: (128) 4000K CCT, 90 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

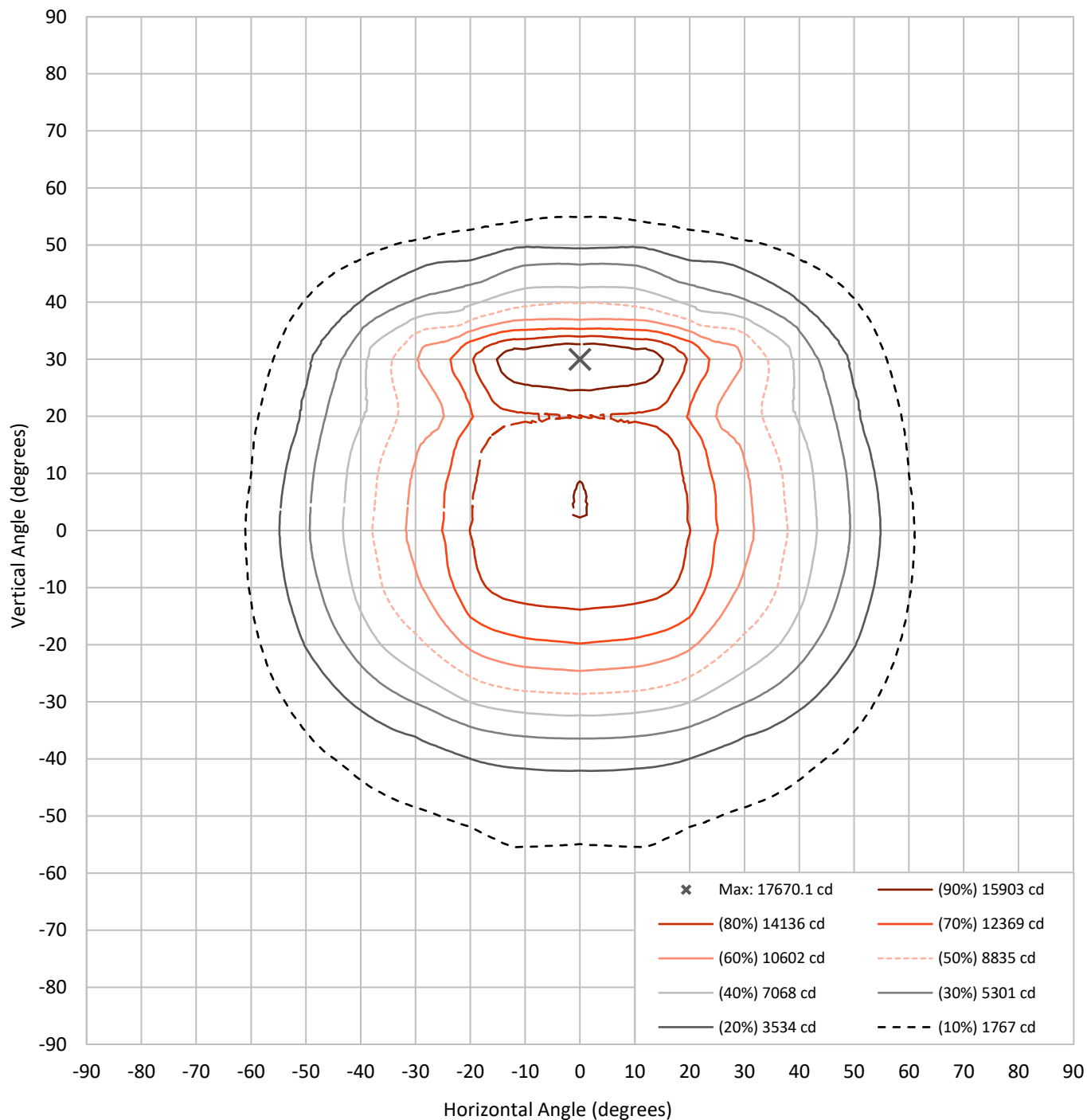
Lumens per Lamp:	N/A	NEMA Type:	6H x 6V
Luminaire Lumens:	25311.2 lumens	Max Intensity:	17670.1 candela
Efficiency:	N/A	Max Intensity Angle:	0°H x 30°V
Efficacy:	102.1 lumens/watt		
Luminous Opening:	Rectangular (W 2' x L: 1' x H: 0')		
Beam Angle (50%):	68.6°H x 68.4°V	Field Angle (10%):	111.9°H x 109.7°V
Beam Lumens:	16147.5 lumens	Field Lumens:	23862.8 lumens
Beam Efficiency:	63.8%	Field Efficiency:	94.3%
Input Watts (W):	247.8		
Input Voltage (V):	120		
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:	28.75 FT		



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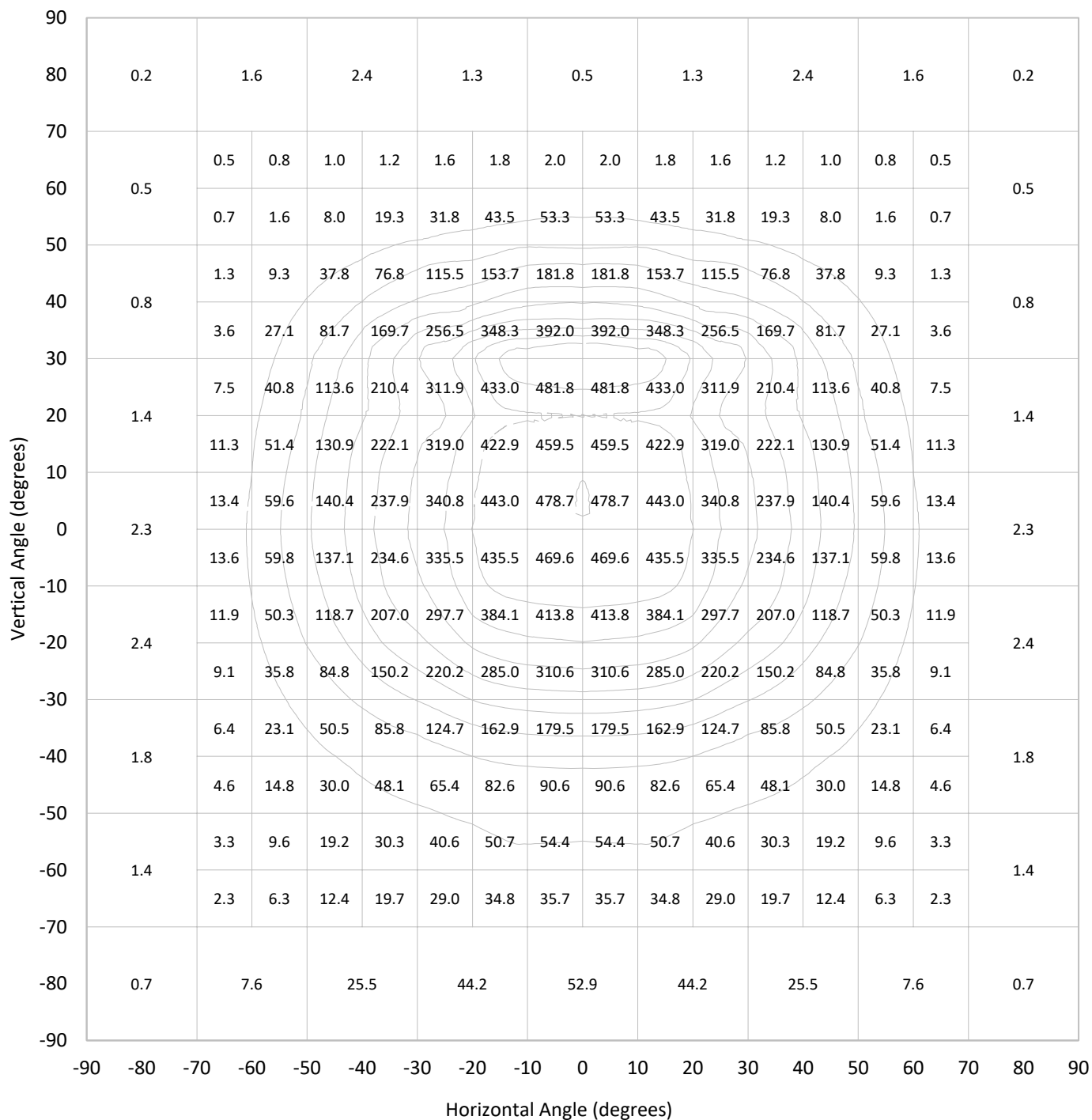
Iso-Candela Plot



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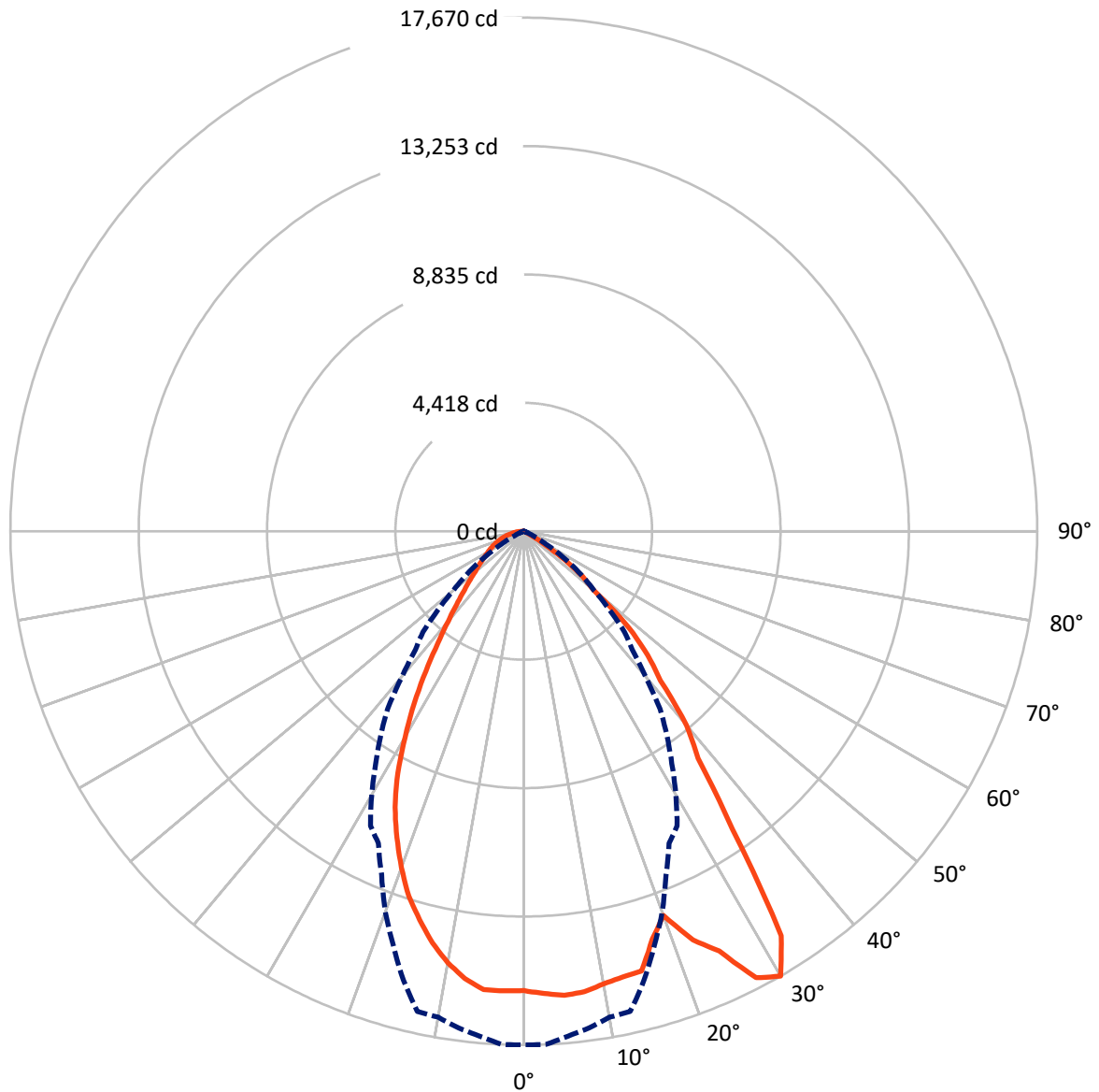
Lumen Table



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Luminous Intensity Polar Plot

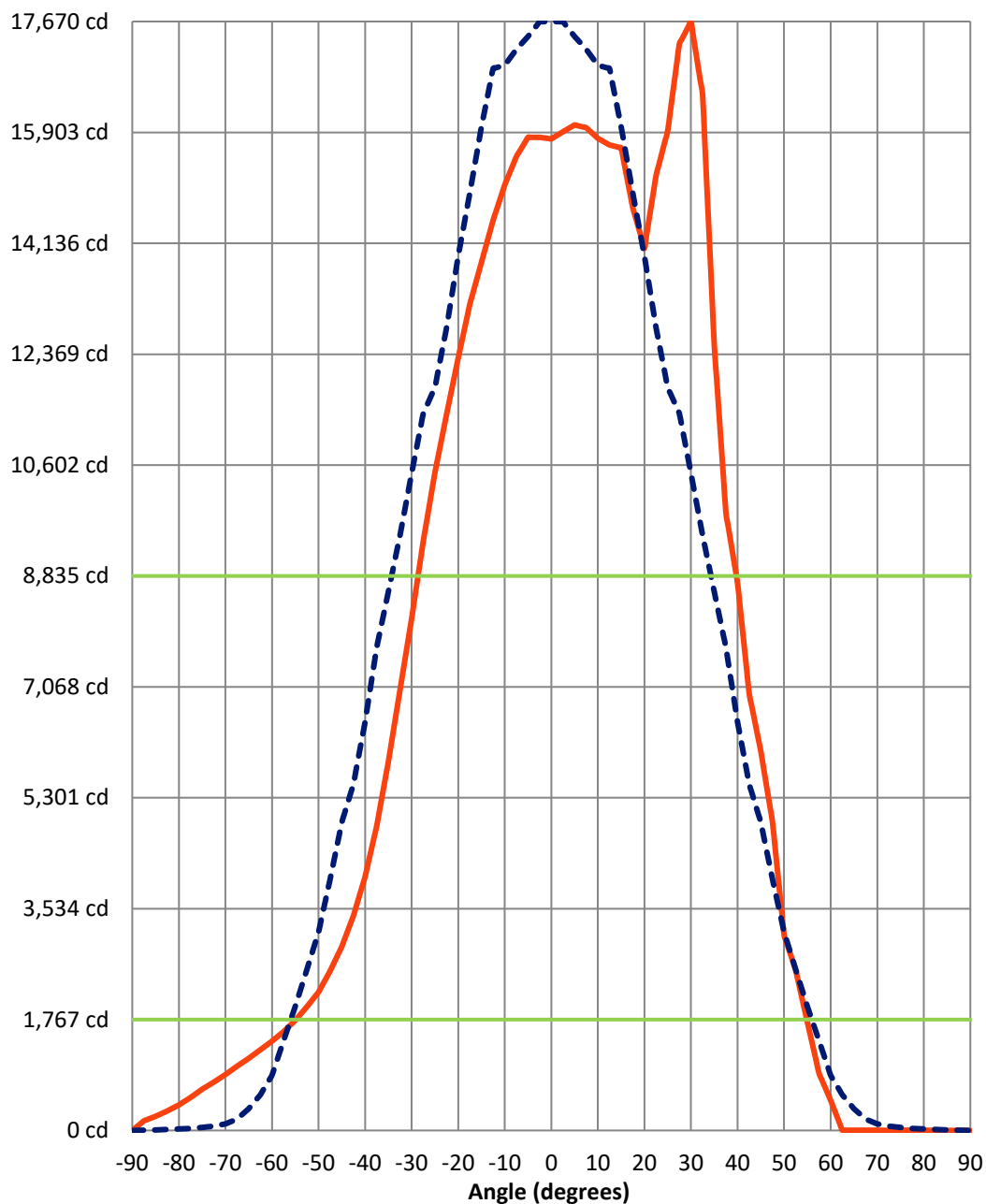


— Vertical Distribution Through 0-Deg - - - Horizontal Distribution Through 30-Deg

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Luminous Intensity Plot



Beam:

H Angle: 68.6°

V Angle: 68.4°

Lumens: 16147.5

Efficiency: 63.8%

Field:

H Angle: 111.9°

V Angle: 109.7°

Lumens: 23862.8

Efficiency: 94.3%

Spill:

Lumens: 1448.4

Efficiency: 5.7%

— Vertical Distribution through 0-Deg

- - - Horizontal Distribution through 30-Deg

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FIELD
BEAM

CANDELA DISTRIBUTION:

	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°	20°	22.5°	25°
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	0.0	0.0	0.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
85°	0.0	4.0	4.0	4.0	8.1	8.1	8.1	8.1	8.1	8.1	12.1
82.5°	0.0	4.0	4.0	4.0	8.1	8.1	8.1	8.1	12.1	12.1	16.1
80°	4.0	4.0	4.0	4.0	8.1	8.1	8.1	12.1	12.1	16.1	16.1
77.5°	4.0	4.0	4.0	8.1	8.1	8.1	12.1	12.1	16.1	16.1	20.1
75°	4.0	4.0	4.0	8.1	8.1	12.1	12.1	12.1	16.1	16.1	20.1
72.5°	0.0	4.0	4.0	8.1	8.1	12.1	12.1	12.1	16.1	16.1	16.1
70°	4.0	4.0	4.0	8.1	8.1	12.1	12.1	12.1	16.1	16.1	16.1
67.5°	4.0	4.0	4.0	8.1	8.1	12.1	12.1	16.1	16.1	16.1	20.1
65°	4.0	4.0	4.0	8.1	12.1	12.1	16.1	20.1	20.1	24.2	28.2
62.5°	4.0	8.1	8.1	12.1	16.1	20.1	44.3	68.5	68.5	48.4	40.3
60°	479.5	519.8	515.8	467.4	407.0	342.5	330.4	318.3	294.2	257.9	270.0
57.5°	910.7	959.1	979.2	967.1	934.9	878.5	846.2	810.0	761.6	705.2	640.7
55°	1724.7	1744.8	1700.5	1615.9	1523.2	1430.5	1398.3	1349.9	1277.4	1204.9	1108.2
52.5°	2550.8	2619.3	2599.1	2514.5	2389.6	2224.4	2043.0	1902.0	1817.4	1736.8	1640.1
50°	3114.9	3143.1	3199.5	3300.3	3336.6	3223.7	2929.6	2550.8	2280.8	2417.8	2313.0
47.5°	4916.2	5057.2	5029.0	4956.5	4835.6	4529.3	4118.3	3779.8	3497.7	3405.1	3421.2
45°	6040.5	6096.9	6076.7	6044.5	5988.1	5702.0	5246.6	4726.8	4464.9	4360.1	4251.3
42.5°	6963.3	7023.7	7035.8	7039.8	6979.4	6717.4	6306.4	5786.6	5524.7	5222.4	4984.7
40°	8724.2	8812.9	8712.1	8579.1	8377.7	8079.5	7676.5	7197.0	6733.6	6362.8	6080.8
37.5°	9848.5	9957.3	9997.6	9989.5	9945.2	9816.3	9320.6	8865.3	8156.0	7325.9	7475.0
35°	12516.1	12629.0	12596.7	12475.8	12411.4	12274.3	11790.8	11250.8	10360.3	9457.6	9215.8
32.5°	16493.4	16739.2	16279.8	15776.1	15465.8	15574.6	15083.0	13761.3	13350.3	11722.3	10968.7
30°	17670.1	17666.0	17432.3	17226.8	16972.9	16920.5	15993.7	14937.9	13930.5	12790.1	11839.1
27.5°	17311.4	17238.9	17041.4	16892.3	16654.6	16529.7	15623.0	14784.8	13620.2	12600.7	11682.0
25°	15929.2	15985.7	15784.2	15756.0	15663.3	15421.5	14970.2	14027.2	12987.6	11859.3	11198.4
22.5°	15216.0	15195.8	14954.1	14813.0	14925.9	14668.0	14486.6	13535.6	12451.6	11500.6	10706.8
20°	14055.5	14059.5	13999.0	13986.9	13918.4	13801.6	13656.5	12983.6	12217.9	11403.9	10448.9
17.5°	14704.2	14869.4	14942.0	14341.6	14510.8	14377.8	142				

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CANDELA DISTRIBUTION (continued):

	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°	20°	22.5°	25°
-22.5°	11408.0	11359.6	11303.2	11222.6	11142.0	10992.9	10763.2	10473.1	10110.4	9465.7	8829.0
-25°	10481.1	10388.5	10320.0	10243.4	10178.9	10041.9	9820.3	9542.2	9086.9	8530.8	7998.9
-27.5°	9389.1	9300.5	9264.2	9175.5	9119.1	8994.2	8772.6	8514.7	8103.6	7636.2	7096.2
-30°	8156.0	8172.1	8131.9	8047.2	7978.7	7817.5	7648.3	7430.7	7108.3	6661.0	6177.5
-32.5°	7015.6	7035.8	6987.4	6898.8	6810.1	6693.3	6536.1	6338.7	6096.9	5669.7	5250.6
-35°	5875.2	5867.2	5826.9	5774.5	5714.1	5617.3	5440.0	5290.9	5012.9	4714.7	4424.6
-37.5°	4851.7	4871.9	4859.8	4831.6	4763.1	4682.5	4537.4	4400.4	4194.9	3932.9	3707.3
-40°	4041.7	4065.9	4049.8	4021.6	3961.2	3912.8	3816.1	3695.2	3530.0	3304.3	3114.9
-42.5°	3421.2	3437.3	3417.2	3393.0	3340.6	3304.3	3227.8	3127.0	2990.0	2816.7	2647.5
-45°	2929.6	2933.6	2913.4	2897.3	2857.0	2812.7	2748.2	2667.6	2558.8	2437.9	2300.9
-47.5°	2542.7	2538.7	2518.5	2502.4	2470.2	2429.9	2377.5	2305.0	2220.3	2127.7	2018.9
-50°	2204.2	2224.4	2216.3	2200.2	2176.0	2147.8	2095.4	2018.9	1934.2	1865.7	1789.2
-52.5°	1970.5	1974.5	1970.5	1970.5	1966.5	1946.3	1885.9	1809.3	1716.6	1656.2	1591.7
-55°	1752.9	1773.1	1781.1	1789.2	1793.2	1793.2	1720.7	1640.1	1551.4	1491.0	1442.6
-57.5°	1575.6	1587.7	1595.7	1615.9	1632.0	1644.1	1579.6	1507.1	1438.6	1382.2	1337.8
-60°	1422.5	1438.6	1450.7	1470.8	1482.9	1491.0	1450.7	1402.3	1362.0	1325.8	1261.3
-62.5°	1285.5	1297.6	1309.6	1321.7	1333.8	1341.9	1325.8	1301.6	1281.4	1265.3	1184.7
-65°	1148.5	1160.5	1172.6	1188.7	1200.8	1208.9	1204.9	1188.7	1172.6	1156.5	1084.0
-67.5°	1023.5	1035.6	1051.7	1055.8	1063.8	1067.9	1059.8	1047.7	1027.6	1007.4	951.0
-70°	890.6	898.6	906.7	906.7	906.7	902.6	894.6	878.5	858.3	830.1	785.8
-72.5°	769.7	777.7	785.8	773.7	765.6	753.5	741.5	721.3	701.2	681.0	656.8
-75°	656.8	660.9	660.9	644.7	632.7	620.6	604.4	592.4	572.2	556.1	535.9
-77.5°	523.9	523.9	523.9	511.8	503.7	495.6	483.6	471.5	455.4	443.3	427.1
-80°	407.0	407.0	407.0	403.0	390.9	382.8	374.8	366.7	354.6	346.6	338.5
-82.5°	310.3	310.3	310.3	306.3	298.2	294.2	286.1	278.0	274.0	266.0	261.9
-85°	225.7	229.7	229.7	225.7	221.6	213.6	209.5	205.5	201.5	197.5	189.4
-87.5°	153.1	153.1	153.1	149.1	145.1	145.1	141.0	133.0	124.9	120.9	116.9
-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):

	27.5°	30°	32.5°	35°	37.5°	40°	42.5°	45°	47.5°	50°	52.5°
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°	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
85°	12.1	12.1	12.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	12.1
82.5°	20.1	20.1	24.2	24.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2
80°	20.1	24.2	28.2	32.2	36.3	40.3	40.3	40.3	40.3	36.3	36.3
77.5°	24.2	24.2	28.2	32.2	36.3	40.3	44.3	48.4	44.3	44.3	44.3
75°	24.2	28.2	28.2	32.2	36.3	40.3	44.3	48.4	48.4	48.4	48.4
72.5°	20.1	24.2	28.2	32.2	32.2	36.3	40.3	40.3	44.3	44.3	48.4
70°	20.1	24.2	28.2	28.2	32.2	32.2	36.3	40.3	40.3	44.3	44.3
67.5°	24.2	28.2	28.2	32.2	36.3	36.3	36.3	40.3	40.3	44.3	44.3
65°	28.2	32.2	32.2	36.3	40.3	40.3	44.3	44.3	44.3	48.4	48.4
62.5°	48.4	48.4	48.4	44.3	48.4	48.4	48.4	52.4	52.4	48.4	52.4
60°	249.8	181.3	124.9	157.2	141.0	64.5	64.5	64.5	60.4	60.4	56.4
57.5°	588.3	548.0	471.5	398.9	358.6	318.3	197.5	80.6	80.6	72.5	64.5
55°	983.2	850.3	793.8	697.1	592.4	544.0	451.3	306.3	145.1	96.7	84.6
52.5°	1523.2	1398.3	1253.2	1055.8	914.7	801.9	725.3	576.2	386.8	205.5	128.9
50°	2039.0	1982.6	1893.9	1700.5	1406.4	1217.0	1092.0	922.8	693.1	423.1	241.8
47.5°	3284.2	2812.7	2526.6	2377.5	2131.7	1773.1	1531.3	1341.9	1063.8	713.2	427.1
45°	4134.4	3836.2	3380.9	3066.6	2703.9	2325.1	2010.8	1793.2	1462.8	1067.9	668.9
42.5°	4863.8	4605.9	4194.9	3735.5	3352.7	2857.0	2454.1	2168.0	1889.9	1458.7	999.4
40°	5802.7	5496.5	5101.5	4654.3	4207.0	3574.3	2921.5	2575.0	2268.7	1885.9	1349.9
37.5°	7350.1	6810.1	6165.4	5669.7	5085.4	4549.5	3654.9	3042.4	2679.7	2280.8	1761.0
35°	9211.8	8619.4	7543.5	6886.7	6104.9	5307.1	4501.1	3594.5	3078.7	2655.5	2139.7
32.5°	10944.6	10078.2	8700.0	7930.4	7410.5	5939.7	5105.6	4319.8	3489.7	2969.9	2357.4
30°	11424.1	10469.1	9481.8	8583.2	7696.6	6507.9	5520.6	4908.1	4005.5	3159.3	2562.9
27.5°	10940.5	10283.7	9518.1	8683.9	7724.9	6705.4	5774.5	5190.2	4384.3	3288.2	2724.0
25°	10448.9	9763.9	9227.9	8530.8	7644.3	6693.3	5782.6	5367.5	4678.4	3538.0	2812.7
22.5°	9929.1	9501.9	9058.7	8281.0	7442.8	6729.5	6044.5	5520.6	4831.6	3820.1	2849.0
20°	9957.3	9679.2	9191.7	8152.0	7406.5	6943.1	6358.8	5714.1	4996.8	4065.9	2877.

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CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
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°	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	0.0	0.0
85°	12.1	8.1	8.1	8.1	8.1	8.1	4.0	4.0	4.0	4.0	4.0
82.5°	24.2	24.2	20.1	20.1	16.1	12.1	8.1	8.1	8.1	4.0	4.0
80°	36.3	36.3	36.3	32.2	28.2	20.1	16.1	12.1	8.1	4.0	4.0
77.5°	44.3	40.3	40.3	36.3	36.3	32.2	24.2	20.1	12.1	8.1	4.0
75°	44.3	44.3	44.3	40.3	40.3	36.3	32.2	24.2	20.1	12.1	8.1
72.5°	48.4	44.3	44.3	44.3	40.3	36.3	32.2	28.2	24.2	16.1	8.1
70°	44.3	44.3	44.3	44.3	40.3	40.3	32.2	28.2	28.2	16.1	12.1
67.5°	44.3	44.3	44.3	40.3	40.3	36.3	32.2	28.2	28.2	20.1	12.1
65°	48.4	44.3	44.3	44.3	40.3	36.3	32.2	28.2	28.2	24.2	16.1
62.5°	52.4	48.4	48.4	44.3	40.3	36.3	32.2	28.2	28.2	24.2	16.1
60°	56.4	52.4	48.4	48.4	44.3	40.3	32.2	32.2	28.2	24.2	16.1
57.5°	60.4	56.4	56.4	52.4	48.4	44.3	36.3	32.2	28.2	24.2	20.1
55°	72.5	64.5	60.4	60.4	56.4	48.4	40.3	32.2	28.2	24.2	20.1
52.5°	96.7	76.6	68.5	68.5	64.5	56.4	44.3	36.3	28.2	24.2	20.1
50°	153.1	96.7	80.6	72.5	72.5	64.5	52.4	40.3	28.2	24.2	20.1
47.5°	241.8	161.2	96.7	84.6	80.6	76.6	60.4	40.3	32.2	24.2	20.1
45°	398.9	237.7	157.2	100.7	84.6	80.6	68.5	44.3	32.2	28.2	20.1
42.5°	548.0	370.7	241.8	120.9	100.7	88.7	72.5	48.4	36.3	28.2	20.1
40°	862.3	507.7	338.5	197.5	116.9	92.7	80.6	56.4	36.3	28.2	20.1
37.5°	1168.6	673.0	455.4	290.1	133.0	104.8	84.6	60.4	40.3	28.2	24.2
35°	1474.9	942.9	564.2	386.8	177.3	124.9	88.7	64.5	40.3	28.2	24.2
32.5°	1748.9	1196.8	677.0	483.6	266.0	149.1	96.7	68.5	44.3	32.2	24.2
30°	1974.5	1430.5	878.5	568.2	346.6	181.3	104.8	68.5	48.4	32.2	24.2
27.5°	2143.8	1611.9	1084.0	656.8	415.1	213.6	120.9	76.6	48.4	32.2	24.2
25°	2280.8	1752.9	1265.3	749.5	475.5	266.0	145.1	80.6	52.4	36.3	24.2
22.5°	2389.6	1869.8	1414.4	874.4	548.0	318.3	177.3	88.7	52.4	36.3	24.2
20°	2538.7	1986.6	1515.2	1007.4	624.6	366.7	205.5	96.7	52.4	36.3	28.2
17.5°	2667.6	2103.5	1595.7	1120.2	701.2	403.0	237.7	104.8	56.4	36.3	28.2
15°	2816.7	2216.3	1668.3	1208.9	773.7	435.2	266.0	112.8	56.4	40.3	28.2
12.5°	2977.9	2321.1	1720.7	1281.4	850.3	463.4	290.1				

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CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
-22.5°	2155.9	1756.9	1317.7	983.2	673.0	471.5	314.3	185.4	104.8	60.4	36.3
-25°	1982.6	1611.9	1225.0	906.7	612.5	439.2	294.2	177.3	104.8	60.4	36.3
-27.5°	1801.3	1454.7	1128.3	834.1	572.2	411.0	274.0	169.2	100.7	60.4	36.3
-30°	1615.9	1301.6	1027.6	753.5	531.9	382.8	257.9	157.2	100.7	60.4	36.3
-32.5°	1446.6	1176.7	934.9	673.0	487.6	354.6	241.8	153.1	96.7	60.4	36.3
-35°	1281.4	1063.8	838.2	608.5	439.2	326.4	225.7	149.1	96.7	60.4	36.3
-37.5°	1144.4	959.1	749.5	564.2	411.0	302.2	209.5	141.0	92.7	60.4	36.3
-40°	1031.6	862.3	664.9	515.8	386.8	278.0	193.4	137.0	92.7	60.4	36.3
-42.5°	926.8	769.7	612.5	475.5	362.7	261.9	181.3	133.0	88.7	60.4	36.3
-45°	834.1	689.1	560.1	439.2	334.5	241.8	173.3	124.9	84.6	60.4	40.3
-47.5°	741.5	632.7	511.8	407.0	306.3	217.6	165.2	120.9	80.6	56.4	40.3
-50°	668.9	572.2	471.5	370.7	278.0	209.5	157.2	112.8	80.6	56.4	40.3
-52.5°	604.4	515.8	427.1	334.5	253.9	197.5	149.1	104.8	76.6	56.4	40.3
-55°	544.0	463.4	382.8	298.2	237.7	185.4	137.0	96.7	76.6	56.4	40.3
-57.5°	483.6	415.1	338.5	270.0	217.6	173.3	128.9	96.7	76.6	56.4	40.3
-60°	435.2	370.7	306.3	249.8	201.5	157.2	116.9	92.7	72.5	56.4	40.3
-62.5°	394.9	334.5	278.0	225.7	185.4	141.0	112.8	92.7	72.5	56.4	36.3
-65°	354.6	302.2	249.8	205.5	165.2	133.0	108.8	88.7	72.5	56.4	36.3
-67.5°	314.3	266.0	225.7	181.3	153.1	128.9	104.8	88.7	68.5	52.4	36.3
-70°	274.0	233.7	197.5	169.2	145.1	120.9	100.7	84.6	68.5	48.4	32.2
-72.5°	241.8	205.5	177.3	157.2	137.0	116.9	96.7	80.6	64.5	44.3	28.2
-75°	205.5	181.3	161.2	141.0	124.9	108.8	92.7	72.5	56.4	40.3	28.2
-77.5°	173.3	157.2	141.0	128.9	112.8	96.7	80.6	64.5	52.4	36.3	24.2
-80°	149.1	137.0	124.9	112.8	100.7	84.6	72.5	56.4	44.3	32.2	20.1
-82.5°	120.9	112.8	100.7	92.7	84.6	72.5	60.4	48.4	32.2	24.2	16.1
-85°	92.7	84.6	80.6	72.5	64.5	52.4	40.3	32.2	24.2	16.1	8.1
-87.5°	48.4	44.3	40.3	36.3	32.2	24.2	20.1	16.1	12.1	8.1	4.0
-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):

	82.5°	85°	87.5°	90°
90°	0.0	0.0	0.0	0.0
87.5°	0.0	0.0	0.0	0.0
85°	0.0	0.0	0.0	0.0
82.5°	0.0	0.0	0.0	0.0
80°	4.0	0.0	0.0	0.0
77.5°	4.0	0.0	0.0	0.0
75°	4.0	4.0	0.0	0.0
72.5°	4.0	4.0	0.0	0.0
70°	4.0	4.0	0.0	0.0
67.5°	8.1	4.0	0.0	0.0
65°	8.1	4.0	0.0	0.0
62.5°	8.1	4.0	0.0	0.0
60°	8.1	4.0	0.0	0.0
57.5°	12.1	4.0	4.0	0.0
55°	12.1	4.0	4.0	0.0
52.5°	12.1	4.0	4.0	0.0
50°	12.1	8.1	4.0	0.0
47.5°	12.1	8.1	4.0	0.0
45°	12.1	8.1	4.0	0.0
42.5°	12.1	8.1	4.0	0.0
40°	16.1	8.1	4.0	0.0
37.5°	16.1	8.1	4.0	0.0
35°	16.1	8.1	4.0	0.0
32.5°	16.1	8.1	4.0	0.0
30°	16.1	8.1	4.0	0.0
27.5°	16.1	12.1	4.0	0.0
25°	16.1	12.1	4.0	0.0
22.5°	20.1	12.1	4.0	0.0
20°	20.1	12.1	4.0	0.0
17.5°	20.1	12.1	4.0	0.0
15°	20.1	12.1	4.0	0.0
12.5°	20.1	12.1	4.0	0.0
10°	20.1	12.1	4.0	0.0
7.5°	20.1	12.1	4.0	0.0
5°	20.1	12.1	4.0	0.0
2.5°	20.1	12.1	4.0	0.0
0°	20.1	12.1	4.0	0.0
-2.5°	20.1	12.1	4.0	0.0
-5°	20.1	12.1	4.0	0.0
-7.5°	20.1	12.1	4.0	0.0
-10°	20.1	12.1	4.0	0.0
-12.5°	24.2	12.1	4.0	0.0
-15°	24.2	12.1	4.0	0.0
-17.5°	24.2	12.1	4.0	0.0
-20°	24.2	12.1	4.0	0.0

REPORT NUMBER: P722738

CATALOG NUMBER: IFLD-L-SA8A-940-U-76-VI

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°
-22.5°	24.2	12.1	4.0	0.0
-25°	24.2	12.1	4.0	0.0
-27.5°	24.2	12.1	4.0	0.0
-30°	24.2	12.1	4.0	0.0
-32.5°	24.2	12.1	4.0	0.0
-35°	24.2	12.1	4.0	0.0
-37.5°	24.2	12.1	4.0	0.0
-40°	24.2	12.1	4.0	0.0
-42.5°	20.1	12.1	4.0	0.0
-45°	24.2	12.1	4.0	0.0
-47.5°	24.2	12.1	4.0	0.0
-50°	24.2	12.1	4.0	0.0
-52.5°	24.2	12.1	4.0	0.0
-55°	24.2	12.1	4.0	0.0
-57.5°	24.2	12.1	4.0	0.0
-60°	24.2	12.1	4.0	0.0
-62.5°	20.1	12.1	4.0	0.0
-65°	20.1	8.1	4.0	0.0
-67.5°	20.1	8.1	4.0	0.0
-70°	20.1	8.1	4.0	0.0
-72.5°	16.1	8.1	4.0	0.0
-75°	16.1	8.1	4.0	0.0
-77.5°	12.1	4.0	0.0	0.0
-80°	12.1	4.0	0.0	0.0
-82.5°	8.1	4.0	0.0	0.0
-85°	4.0	4.0	0.0	0.0
-87.5°	4.0	0.0	0.0	0.0
-90°	0.0	0.0	0.0	0.0

(END OF REPORT)