

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



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: McGRAW-EDISON

Report Number: P627843 (CONVERTED FROM TYPE C PHOTOMETRY)

Luminaire Tested: **GFLD-SA6B-750-U-WR-XX**

Issue Date: 12/7/2022

Test Information

Test Method: LM-79-08
Report Number: P627843 (CONVERTED FROM TYPE C PHOTOMETRY)
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-2209-766-1)
Test Lab: COOPER LIGHTING SOLUTIONS
Issue Date: 12/7/2022
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: MCGRAW-EDISON
Catalog Number: GFLD-SA6B-750-U-WR-XX
Description: GALLEON FLOOD, SIX LIGHT SQAURE, WIDE SYMMETRICAL ROUND N152
Light Source: (96) 5000K CCT, 70 CRI LEDS
Ballast/Driver: -

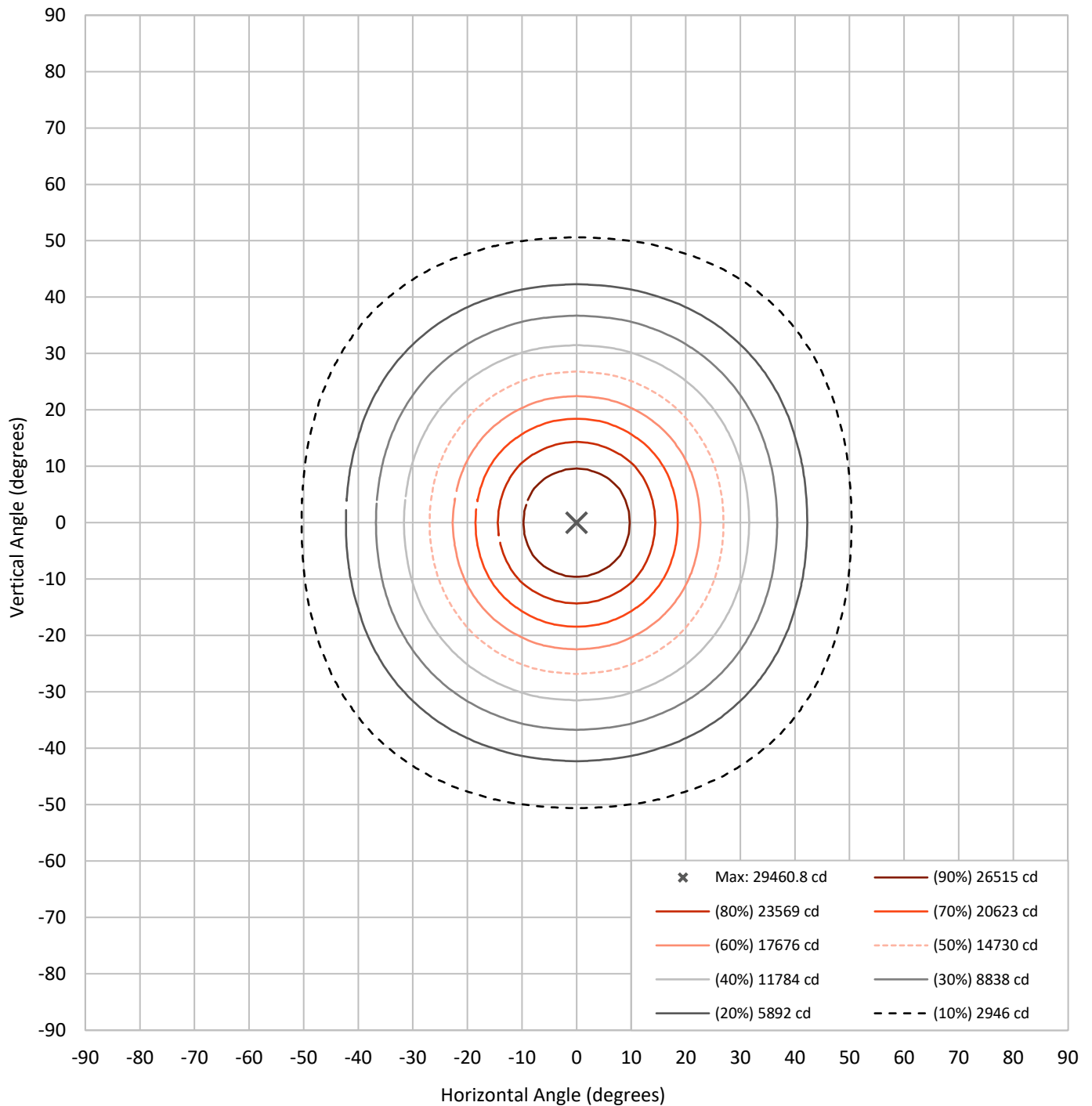
Summary

Lumens per Lamp:	N/A	NEMA Type:	6H x 6V
Luminaire Lumens:	29984.3 lumens	Max Intensity:	29460.8 candela
Efficiency:	N/A	Max Intensity Angle:	0°H x 0°V
Efficacy:	157.3 lumens/watt		
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')		
Beam Angle (50%):	53.8°H x 53.6°V	Field Angle (10%):	100.8°H x 101.2°V
Beam Lumens:	14336.6 lumens	Field Lumens:	26462.1 lumens
Beam Efficiency:	47.8%	Field Efficiency:	88.3%
Input Watts (W):	190.6		
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:	25 FT		



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Iso-Candela Plot





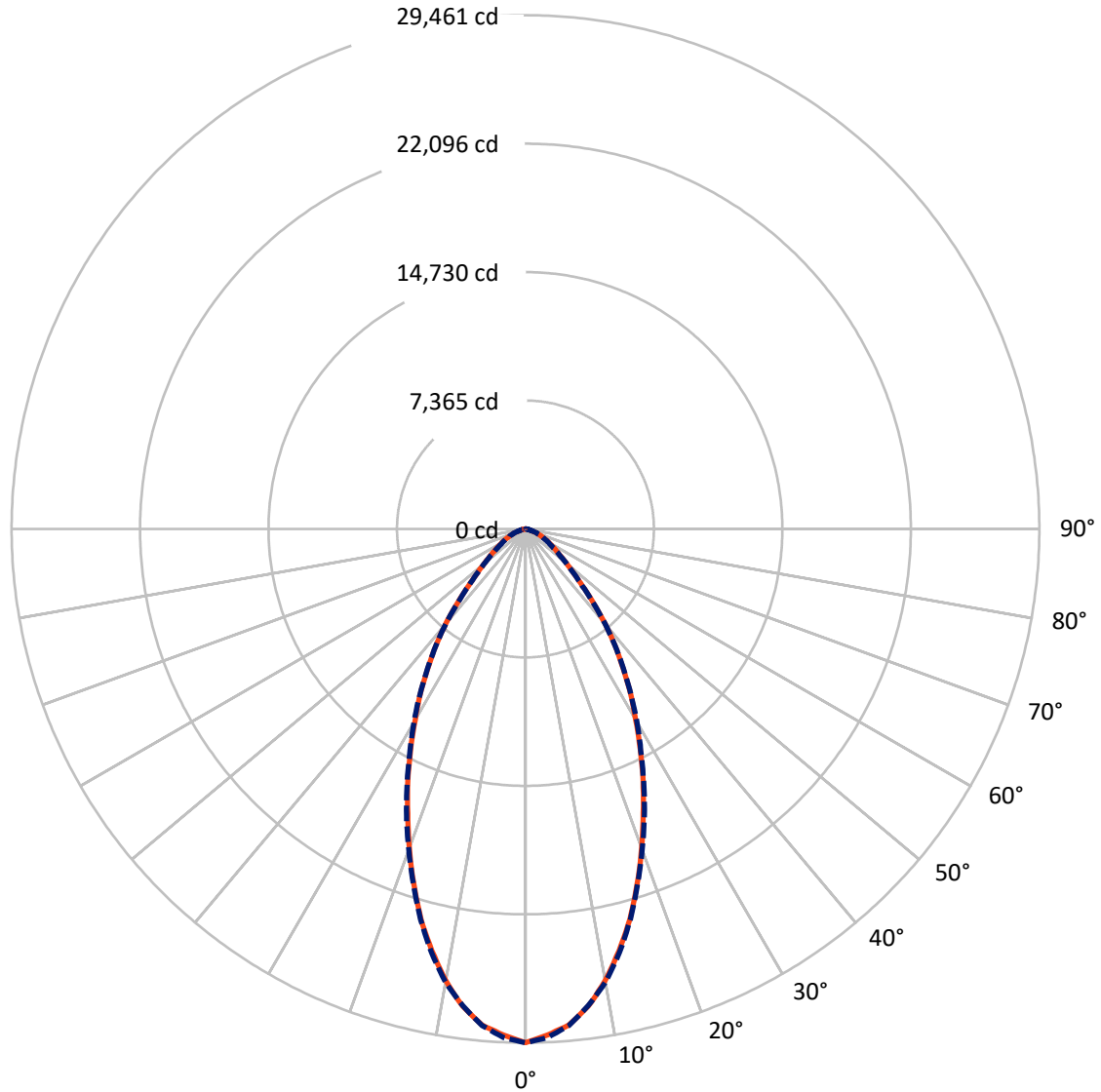
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Lumen Table

90																			
80	1.2	8.3		18.9		31.4		26.9		31.4		18.9		8.3	1.2				
70																			
60	3.9	4.6	8.6	13.8	20.0	25.9	30.5	32.6	32.6	30.5	25.9	20.0	13.8	8.6	4.6	3.9			
50		6.4	13.0	22.5	34.5	47.5	59.2	66.0	66.0	59.2	47.5	34.5	22.5	13.0	6.4				
40	5.7	8.3	17.9	33.6	56.6	87.0	120.0	142.0	142.0	120.0	87.0	56.6	33.6	17.9	8.3	5.7			
30		10.0	23.5	48.8	95.0	168.7	245.2	290.8	290.8	245.2	168.7	95.0	48.8	23.5	10.0				
20	6.8	11.7	29.3	68.3	153.6	276.2	395.2	472.3	472.3	395.2	276.2	153.6	68.3	29.3	11.7	6.8			
10		13.0	34.4	88.6	209.7	372.9	550.6	677.3	677.3	550.6	372.9	209.7	88.6	34.4	13.0				
0	7.1	13.7	37.3	101.8	241.4	433.6	659.7	829.7	829.7	659.7	433.6	241.4	101.8	37.3	13.7	7.1			
-10		13.7	37.3	101.8	241.4	433.6	659.7	829.7	829.7	659.7	433.6	241.4	101.8	37.3	13.7				
-20	6.8	13.0	34.4	88.6	209.7	372.9	550.6	677.3	677.3	550.6	372.9	209.7	88.6	34.4	13.0	6.8			
-30		11.7	29.3	68.3	153.6	276.2	395.2	472.3	472.3	395.2	276.2	153.6	68.3	29.3	11.7				
-40	5.7	10.0	23.5	48.8	95.0	168.7	245.2	290.8	290.8	245.2	168.7	95.0	48.8	23.5	10.0	5.7			
-50		8.3	17.9	33.6	56.6	87.0	120.0	142.0	142.0	120.0	87.0	56.6	33.6	17.9	8.3				
-60	3.9	6.4	13.0	22.5	34.5	47.5	59.2	66.0	66.0	59.2	47.5	34.5	22.5	13.0	6.4	3.9			
-70		4.6	8.6	13.8	20.0	25.9	30.5	32.6	32.6	30.5	25.9	20.0	13.8	8.6	4.6				
-80																			
-90	1.2	8.3		18.9		31.4		26.9		31.4		18.9		8.3	1.2				
	-90	-80	-70	-60	-50	-40	-30	-20	-10	0	10	20	30	40	50	60	70	80	90

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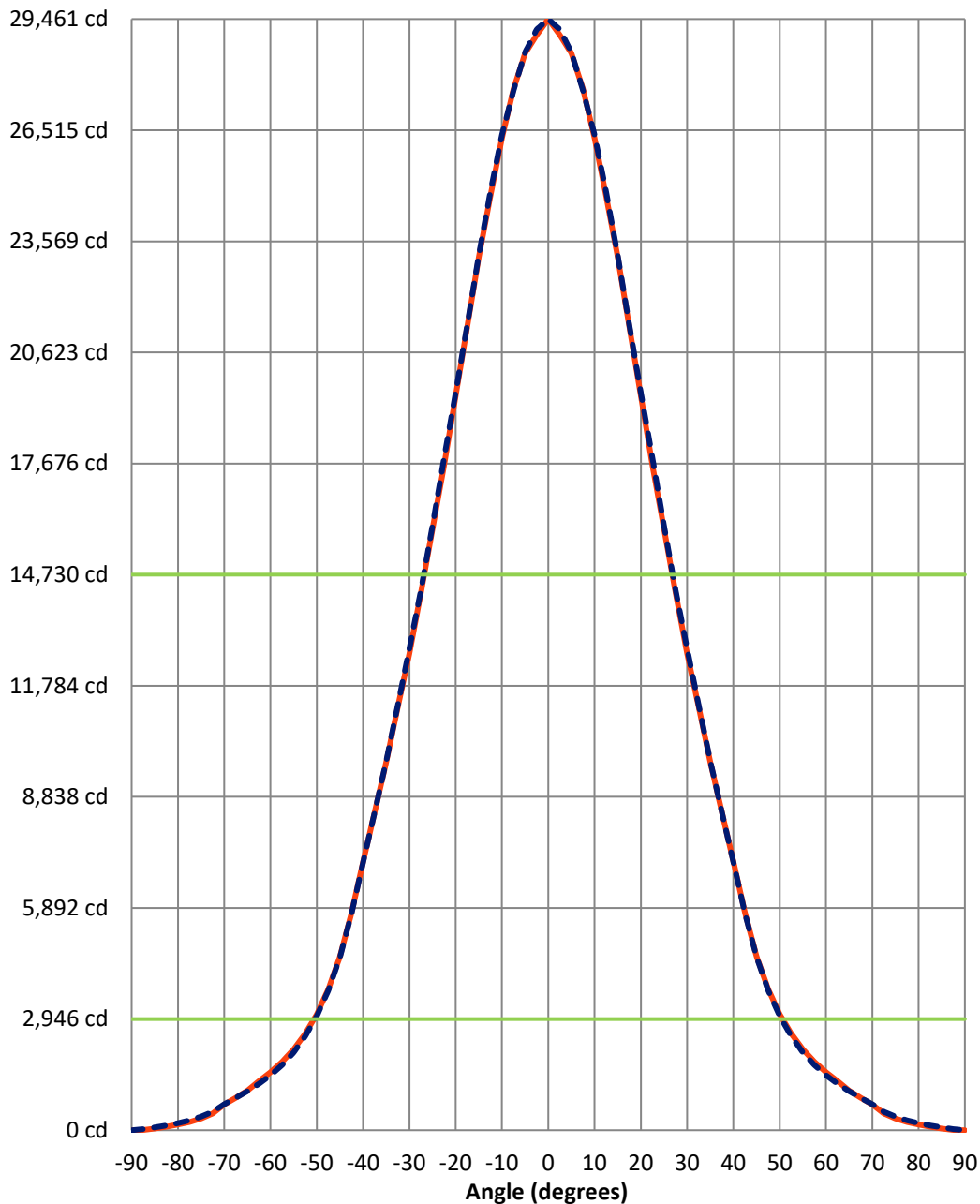
Luminous Intensity Polar Plot



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

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Luminous Intensity Plot



Beam:
 H Angle: 53.8°
 V Angle: 53.6°
 Lumens: 14336.6
 Efficiency: 47.8%

Field:
 H Angle: 100.8°
 V Angle: 101.2°
 Lumens: 26462.1
 Efficiency: 88.3%

Spill:
 Lumens: 3522.1
 Efficiency: 11.7%

- 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	1.5	3.4	5.6	8.1	10.9	14.0	15.5	16.7	17.7	18.5
85°	0.0	3.0	6.9	11.3	16.2	21.8	27.9	31.0	33.5	35.5	37.0
82.5°	0.0	4.5	10.3	16.8	24.3	32.6	41.8	46.5	51.2	59.4	66.6
80°	0.0	6.0	13.7	22.4	32.2	43.3	56.7	70.5	82.5	93.2	102.7
77.5°	0.0	7.4	17.0	27.8	40.1	56.3	81.0	98.8	113.7	127.1	140.3
75°	0.0	8.9	20.3	33.2	48.5	73.6	104.6	127.1	144.9	163.1	182.5
72.5°	0.0	10.3	23.5	38.4	60.1	90.4	127.4	154.8	176.3	199.4	224.0
70°	0.0	11.7	26.6	43.9	71.3	106.5	149.1	181.0	207.1	235.1	268.0
67.5°	0.0	13.0	29.7	50.8	82.0	121.9	167.9	206.6	237.3	272.0	311.5
65°	0.0	14.3	32.6	57.3	92.2	136.0	185.8	231.6	267.1	307.6	352.6
62.5°	0.0	15.6	35.5	63.5	101.8	148.9	202.7	255.4	295.6	341.7	391.0
60°	0.0	16.8	38.2	69.3	110.7	161.1	218.5	277.8	322.8	374.7	428.1
57.5°	0.0	18.0	41.5	74.8	119.1	172.4	232.7	298.1	350.4	406.6	462.4
55°	0.0	19.2	44.7	79.8	126.8	182.8	245.9	314.2	377.4	437.2	495.1
52.5°	0.0	20.3	47.7	84.4	134.0	192.4	258.0	331.8	403.3	466.3	527.1
50°	0.0	21.3	50.7	88.5	140.4	201.1	268.9	348.3	428.3	494.7	562.2
47.5°	0.0	22.3	53.5	92.3	146.2	209.0	279.0	363.4	453.0	522.4	596.7
45°	0.0	23.2	56.1	96.1	151.3	216.0	290.5	376.9	470.7	552.3	630.0
42.5°	0.0	24.1	58.6	99.4	155.7	222.1	300.7	390.1	486.8	581.1	664.6
40°	0.0	24.9	60.9	103.0	159.6	227.2	309.6	403.0	502.9	607.8	697.9
37.5°	0.0	25.7	63.1	106.7	163.2	231.4	317.2	414.6	520.4	629.0	729.6
35°	0.0	26.4	65.1	110.2	166.0	236.2	323.6	425.0	537.2	652.2	762.0
32.5°	0.0	27.0	67.0	113.3	168.2	240.6	329.4	434.1	553.2	675.8	795.2
30°	0.0	27.5	68.7	116.1	169.8	244.1	335.9	442.9	568.4	699.7	826.4
27.5°	0.0	28.0	70.2	118.5	173.4	246.6	341.2	453.9	584.1	723.6	855.7
25°	0.0	28.5	71.5	120.7	176.9	248.1	345.3	463.8	601.8	747.0	883.0
22.5°	0.0	28.8	72.7	122.5	180.0	250.0	348.2	472.4	618.6	768.6	912.9
20°	0.0	29.1	73.7	124.0	182.6	254.6	349.9	479.7	634.5	787.9	939.7
17.5°	0.0	29.3	74.5	125.2	184.8	258.3	353.8	485.6	649.1	805.0	963.2
15°	0.0	29.5	75.1	126.1	186.6	261.2	358.6	491.2	662.2	819.7	983.4
12.5°	0.0	29.6	75.5	126.7	187.9	263.4	362.0	496.2	673.3	831.9	1000.3
10°	0.0	29.6	75.8	126.9	188.7	264.7	364.1	499.0	682.0	842.2	1013.9
7.5°	0.0	29.6	75.8	126.9	189.1	265.3	364.9	499.6	688.0	850.1	1024.5
5°	0.0	29.5	75.7	126.5	189.0	265.1	364.6	498.1	691.4	855.5	1031.5
2.5°	0.0	29.4	75.5	125.9	188.4	264.1	363.0	494.6	691.8	858.1	1035.0
0°	0.0	29.2	75.0	124.9	187.4	262.4	360.2	489.3	689.2	857.9	1034.8
-2.5°	0.0	29.4	75.5	125.9	188.4	264.1	363.0	494.6	691.8	858.1	1035.0
-5°	0.0	29.5	75.7	126.5	189.0	265.1	364.6	498.1	691.4	855.5	1031.5
-7.5°	0.0	29.6	75.8	126.9	189.1	265.3	364.9	499.6	688.0	850.1	1024.5
-10°	0.0	29.6	75.8	126.9	188.7	264.7	364.1	499.0	682.0	842.2	1013.9
-12.5°	0.0	29.6	75.5	126.7	187.9	263.4	362.0	496.2	673.3	831.9	1000.3
-15°	0.0	29.5	75.1	126.1	186.6	261.2	358.6	491.2	662.2	819.7	983.4
-17.5°	0.0	29.3	74.5	125.2	184.8	258.3	353.8	485.6	649.1	805.0	963.2
-20°	0.0	29.1	73.7	124.0	182.6	254.6	349.9	479.7	634.5	787.9	939.7

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CATALOG NUMBER: GFLD-SA6B-750-U-WR-XX

CANDELA DISTRIBUTION (continued):

	-90°	-87.5°	-85°	-82.5°	-80°	-77.5°	-75°	-72.5°	-70°	-67.5°	-65°
-22.5°	0.0	28.8	72.7	122.5	180.0	250.0	348.2	472.4	618.6	768.6	912.9
-25°	0.0	28.5	71.5	120.7	176.9	248.1	345.3	463.8	601.8	747.0	883.0
-27.5°	0.0	28.0	70.2	118.5	173.4	246.6	341.2	453.9	584.1	723.6	855.7
-30°	0.0	27.5	68.7	116.1	169.8	244.1	335.9	442.9	568.4	699.7	826.4
-32.5°	0.0	27.0	67.0	113.3	168.2	240.6	329.4	434.1	553.2	675.8	795.2
-35°	0.0	26.4	65.1	110.2	166.0	236.2	323.6	425.0	537.2	652.2	762.0
-37.5°	0.0	25.7	63.1	106.7	163.2	231.4	317.2	414.6	520.4	629.0	729.6
-40°	0.0	24.9	60.9	103.0	159.6	227.2	309.6	403.0	502.9	607.8	697.9
-42.5°	0.0	24.1	58.6	99.4	155.7	222.1	300.7	390.1	486.8	581.1	664.6
-45°	0.0	23.2	56.1	96.1	151.3	216.0	290.5	376.9	470.7	552.3	630.0
-47.5°	0.0	22.3	53.5	92.3	146.2	209.0	279.0	363.4	453.0	522.4	596.7
-50°	0.0	21.3	50.7	88.5	140.4	201.1	268.9	348.3	428.3	494.7	562.2
-52.5°	0.0	20.3	47.7	84.4	134.0	192.4	258.0	331.8	403.3	466.3	527.1
-55°	0.0	19.2	44.7	79.8	126.8	182.8	245.9	314.2	377.4	437.2	495.1
-57.5°	0.0	18.0	41.5	74.8	119.1	172.4	232.7	298.1	350.4	406.6	462.4
-60°	0.0	16.8	38.2	69.3	110.7	161.1	218.5	277.8	322.8	374.7	428.1
-62.5°	0.0	15.6	35.5	63.5	101.8	148.9	202.7	255.4	295.6	341.7	391.0
-65°	0.0	14.3	32.6	57.3	92.2	136.0	185.8	231.6	267.1	307.6	352.6
-67.5°	0.0	13.0	29.7	50.8	82.0	121.9	167.9	206.6	237.3	272.0	311.5
-70°	0.0	11.7	26.6	43.9	71.3	106.5	149.1	181.0	207.1	235.1	268.0
-72.5°	0.0	10.3	23.5	38.4	60.1	90.4	127.4	154.8	176.3	199.4	224.0
-75°	0.0	8.9	20.3	33.2	48.5	73.6	104.6	127.1	144.9	163.1	182.5
-77.5°	0.0	7.4	17.0	27.8	40.1	56.3	81.0	98.8	113.7	127.1	140.3
-80°	0.0	6.0	13.7	22.4	32.2	43.3	56.7	70.5	82.5	93.2	102.7
-82.5°	0.0	4.5	10.3	16.8	24.3	32.6	41.8	46.5	51.2	59.4	66.6
-85°	0.0	3.0	6.9	11.3	16.2	21.8	27.9	31.0	33.5	35.5	37.0
-87.5°	0.0	1.5	3.4	5.6	8.1	10.9	14.0	15.5	16.7	17.7	18.5
-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):

	-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°	18.7	18.7	18.5	17.9	17.1	16.1	14.8	13.2	13.8	14.3	14.8
85°	37.5	37.5	40.6	43.5	44.8	45.0	44.1	42.2	47.7	54.0	60.7
82.5°	73.3	79.6	85.6	91.3	91.9	90.4	87.7	84.4	95.6	109.0	123.1
80°	112.3	121.7	132.5	142.6	145.0	144.0	140.9	135.8	150.5	171.2	193.6
77.5°	155.9	170.8	184.7	197.5	201.2	200.6	198.3	194.1	212.8	241.6	271.5
75°	201.9	219.9	237.8	253.5	260.2	260.7	259.9	264.3	288.9	322.6	352.3
72.5°	249.8	272.7	292.9	310.2	321.0	329.2	340.1	353.4	378.3	411.4	440.5
70°	300.4	325.9	347.2	366.3	382.8	400.8	423.9	446.7	472.9	505.9	536.2
67.5°	350.4	376.3	400.2	423.8	453.9	482.7	511.4	541.3	574.2	608.9	639.5
65°	396.8	426.0	455.2	489.4	528.5	561.2	596.6	635.4	678.6	717.6	753.2
62.5°	441.2	474.2	510.4	551.7	594.1	635.0	682.4	732.3	782.8	831.7	880.3
60°	478.8	519.8	563.7	610.4	659.3	715.0	770.6	830.0	890.3	949.2	1009.3
57.5°	514.9	565.6	616.2	670.6	731.5	795.2	861.9	928.8	1001.0	1072.3	1140.4
55°	552.4	612.1	669.7	734.1	804.0	878.7	954.1	1035.3	1114.9	1204.7	1287.5
52.5°	592.4	657.3	725.1	798.8	880.4	964.7	1053.1	1146.1	1245.3	1345.1	1446.3
50°	631.4	704.6	780.0	868.2	959.5	1055.8	1158.0	1266.3	1381.7	1497.2	1619.7
47.5°	672.2	750.4	842.4	938.3	1042.8	1152.5	1268.1	1396.9	1525.2	1670.6	1811.1
45°	712.5	802.3	902.3	1013.6	1128.4	1251.8	1389.4	1530.8	1694.6	1858.9	2043.5
42.5°	751.1	854.8	967.6	1086.6	1217.2	1359.1	1511.3	1689.2	1873.8	2077.1	2293.7
40°	795.6	904.9	1031.9	1165.0	1306.5	1468.7	1651.8	1849.3	2074.6	2315.4	2561.5
37.5°	838.6	961.5	1095.4	1239.7	1404.0	1586.7	1788.9	2030.9	2290.8	2564.6	2899.5
35°	879.0	1015.3	1160.8	1318.9	1496.8	1708.5	1950.4	2217.8	2517.3	2870.5	3261.1
32.5°	921.9	1066.2	1222.5	1399.9	1601.3	1832.5	2107.3	2422.1	2776.5	3178.7	3667.4
30°	965.1	1118.6	1283.8	1475.8	1699.8	1967.4	2279.6	2627.5	3035.3	3539.7	4113.5
27.5°	1005.1	1167.6	1348.6	1556.1	1795.6	2091.8	2445.1	2853.0	3333.4	3903.5	4573.7
25°	1041.9	1212.2	1408.1	1632.7	1901.3	2226.1	2609.2	3060.9	3631.8	4311.5	5136.0
22.5°	1076.9	1252.9	1461.9	1701.6	1996.4	2356.1	2787.2	3304.1	3935.2	4698.0	5686.9
20°	1109.7	1296.9	1515.4	1767.4	2081.5	2473.4	2950.9	3531.2	4249.3	5152.4	6227.0
17.5°	1138.5	1335.7	1565.9	1838.6	2176.3	2592.7	3105.4	3731.7	4528.9	5558.1	6725.4
15°	1163.3	1369.1	1609.7	1900.3	2261.7	2711.2	3267.4	3951.5	4820.5	5927.1	7163.1
12.5°	1184.0	1397.1	1646.4	1952.2	2333.4	2811.4	3405.8	4147.4	5104.6	6274.7	7547.3
10°	1200.4	1419.5	1676.0	1994.1	2391.2	2892.8	3519.8	4307.7	5341.0	6572.7	7872.3
7.5°	1214.2	1437.1	1698.7	2025.8	2434.9	2955.0	3608.6	4431.4	5525.8	6808.6	8121.7
5°	1223.9	1449.6	1715.9	2048.1	2467.0	2998.3	3670.7	4517.9	5657.3	6979.5	8292.3
2.5°	1229.5	1456.5	1725.8	2059.9	2486.8	3022.9	3703.3	4572.2	5729.5	7077.1	8395.4
0°	1230.6	1457.5	1728.2	2061.4	2492.4	3027.5	3708.4	4589.1	5744.8	7102.3	8432.9
-2.5°	1229.5	1456.5	1725.8	2059.9	2486.8	3022.9	3703.3	4572.2	5729.5	7077.1	8395.4
-5°	1223.9	1449.6	1715.9	2048.1	2467.0	2998.3	3670.7	4517.9	5657.3	6979.5	8292.3
-7.5°	1214.2	1437.1	1698.7	2025.8	2434.9	2955.0	3608.6	4431.4	5525.8	6808.6	8121.7
-10°	1200.4	1419.5	1676.0	1994.1	2391.2	2892.8	3519.8	4307.7	5341.0	6572.7	7872.3
-12.5°	1184.0	1397.1	1646.4	1952.2	2333.4	2811.4	3405.8	4147.4	5104.6	6274.7	7547.3
-15°	1163.3	1369.1	1609.7	1900.3	2261.7	2711.2	3267.4	3951.5	4820.5	5927.1	7163.1
-17.5°	1138.5	1335.7	1565.9	1838.6	2176.3	2592.7	3105.4	3731.7	4528.9	5558.1	6725.4
-20°	1109.7	1296.9	1515.4	1767.4	2081.5	2473.4	2950.9	3531.2	4249.3	5152.4	6227.0

Classified

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

Scaled Data Report



REPORT NUMBER: P627843 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: GFLD-SA6B-750-U-WR-XX

CANDELA DISTRIBUTION (continued):

	-62.5°	-60°	-57.5°	-55°	-52.5°	-50°	-47.5°	-45°	-42.5°	-40°	-37.5°
-22.5°	1076.9	1252.9	1461.9	1701.6	1996.4	2356.1	2787.2	3304.1	3935.2	4698.0	5686.9
-25°	1041.9	1212.2	1408.1	1632.7	1901.3	2226.1	2609.2	3060.9	3631.8	4311.5	5136.0
-27.5°	1005.1	1167.6	1348.6	1556.1	1795.6	2091.8	2445.1	2853.0	3333.4	3903.5	4573.7
-30°	965.1	1118.6	1283.8	1475.8	1699.8	1967.4	2279.6	2627.5	3035.3	3539.7	4113.5
-32.5°	921.9	1066.2	1222.5	1399.9	1601.3	1832.5	2107.3	2422.1	2776.5	3178.7	3667.4
-35°	879.0	1015.3	1160.8	1318.9	1496.8	1708.5	1950.4	2217.8	2517.3	2870.5	3261.1
-37.5°	838.6	961.5	1095.4	1239.7	1404.0	1586.7	1788.9	2030.9	2290.8	2564.6	2899.5
-40°	795.6	904.9	1031.9	1165.0	1306.5	1468.7	1651.8	1849.3	2074.6	2315.4	2561.5
-42.5°	751.1	854.8	967.6	1086.6	1217.2	1359.1	1511.3	1689.2	1873.8	2077.1	2293.7
-45°	712.5	802.3	902.3	1013.6	1128.4	1251.8	1389.4	1530.8	1694.6	1858.9	2043.5
-47.5°	672.2	750.4	842.4	938.3	1042.8	1152.5	1268.1	1396.9	1525.2	1670.6	1811.1
-50°	631.4	704.6	780.0	868.2	959.5	1055.8	1158.0	1266.3	1381.7	1497.2	1619.7
-52.5°	592.4	657.3	725.1	798.8	880.4	964.7	1053.1	1146.1	1245.3	1345.1	1446.3
-55°	552.4	612.1	669.7	734.1	804.0	878.7	954.1	1035.3	1114.9	1204.7	1287.5
-57.5°	514.9	565.6	616.2	670.6	731.5	795.2	861.9	928.8	1001.0	1072.3	1140.4
-60°	478.8	519.8	563.7	610.4	659.3	715.0	770.6	830.0	890.3	949.2	1009.3
-62.5°	441.2	474.2	510.4	551.7	594.1	635.0	682.4	732.3	782.8	831.7	880.3
-65°	396.8	426.0	455.2	489.4	528.5	561.2	596.6	635.4	678.6	717.6	753.2
-67.5°	350.4	376.3	400.2	423.8	453.9	482.7	511.4	541.3	574.2	608.9	639.5
-70°	300.4	325.9	347.2	366.3	382.8	400.8	423.9	446.7	472.9	505.9	536.2
-72.5°	249.8	272.7	292.9	310.2	321.0	329.2	340.1	353.4	378.3	411.4	440.5
-75°	201.9	219.9	237.8	253.5	260.2	260.7	259.9	264.3	288.9	322.6	352.3
-77.5°	155.9	170.8	184.7	197.5	201.2	200.6	198.3	194.1	212.8	241.6	271.5
-80°	112.3	121.7	132.5	142.6	145.0	144.0	140.9	135.8	150.5	171.2	193.6
-82.5°	73.3	79.6	85.6	91.3	91.9	90.4	87.7	84.4	95.6	109.0	123.1
-85°	37.5	37.5	40.6	43.5	44.8	45.0	44.1	42.2	47.7	54.0	60.7
-87.5°	18.7	18.7	18.5	17.9	17.1	16.1	14.8	13.2	13.8	14.3	14.8
-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: P627843 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: GFLD-SA6B-750-U-WR-XX

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°	15.3	14.9	14.4	13.9	13.2	13.0	12.7	12.4	12.1	11.2	10.2
85°	67.7	69.2	70.1	70.5	70.5	72.7	74.9	76.8	78.5	71.1	63.0
82.5°	137.7	144.2	149.8	155.5	161.0	164.9	167.8	169.9	171.3	155.0	136.8
80°	216.8	230.3	241.6	252.3	262.6	265.2	265.1	263.7	260.9	238.7	213.5
77.5°	301.5	319.3	333.3	347.3	361.1	366.2	368.6	370.5	371.8	344.3	310.5
75°	378.3	399.5	419.2	437.5	454.4	463.4	468.7	473.0	476.3	448.7	412.5
72.5°	465.8	488.3	509.6	530.0	547.9	559.8	567.5	573.9	578.9	563.1	540.5
70°	562.2	585.4	608.0	629.1	649.4	665.3	677.9	688.7	697.7	699.4	698.7
67.5°	669.1	696.6	723.4	746.4	770.5	793.0	812.8	829.3	842.5	851.2	856.0
65°	789.2	830.4	867.1	898.2	924.2	954.2	980.8	1001.1	1015.4	1026.2	1035.5
62.5°	930.6	980.6	1022.5	1064.0	1106.7	1148.2	1174.2	1200.3	1225.8	1249.8	1270.3
60°	1066.8	1121.6	1178.3	1231.3	1280.2	1325.3	1371.9	1413.2	1449.4	1479.6	1502.2
57.5°	1211.9	1278.6	1343.1	1410.3	1473.6	1532.5	1590.1	1643.3	1689.2	1727.8	1759.5
55°	1369.4	1450.9	1527.7	1612.9	1695.6	1771.0	1840.4	1911.6	1975.7	2032.1	2076.9
52.5°	1539.2	1645.2	1746.8	1846.9	1954.1	2050.8	2137.4	2236.0	2323.5	2395.8	2452.1
50°	1741.9	1866.4	2000.6	2124.7	2259.9	2393.0	2515.8	2634.6	2750.9	2851.5	2932.8
47.5°	1972.7	2126.0	2292.2	2456.7	2624.5	2806.5	2968.9	3119.9	3282.4	3423.5	3536.7
45°	2229.3	2424.8	2625.5	2856.7	3069.9	3303.6	3520.0	3714.3	3944.9	4147.9	4311.5
42.5°	2513.9	2774.3	3038.3	3329.6	3612.3	3909.1	4224.4	4504.0	4809.8	5101.3	5336.9
40°	2866.8	3178.0	3531.5	3884.2	4289.9	4671.1	5130.3	5547.7	5926.7	6274.3	6559.2
37.5°	3258.8	3659.5	4103.6	4563.0	5118.2	5662.4	6200.0	6707.5	7155.5	7536.0	7855.2
35°	3703.9	4213.0	4751.0	5421.5	6072.1	6723.9	7331.0	7885.8	8373.2	8802.4	9167.4
32.5°	4215.9	4827.0	5580.0	6333.3	7075.4	7793.0	8459.6	9064.7	9599.1	10081.0	10500.8
30°	4754.2	5587.9	6433.1	7259.5	8070.0	8856.0	9587.7	10254.1	10858.0	11394.5	11878.1
27.5°	5438.2	6362.1	7283.8	8174.7	9066.3	9926.5	10719.4	11459.7	12152.7	12759.1	13311.9
25°	6099.8	7120.5	8100.2	9071.6	10042.1	10965.8	11852.4	12688.5	13482.2	14178.2	14795.3
22.5°	6761.3	7829.7	8876.6	9921.0	10963.6	11993.3	12988.8	13946.8	14834.4	15626.9	16321.5
20°	7374.0	8490.9	9610.4	10736.3	11866.4	12993.6	14111.7	15189.7	16178.5	17093.5	17897.5
17.5°	7923.3	9111.1	10298.0	11502.4	12727.5	13951.1	15193.1	16401.7	17532.2	18573.2	19506.0
15°	8409.7	9649.1	10923.8	12223.5	13539.0	14868.0	16223.2	17575.4	18848.0	20030.4	21071.7
12.5°	8835.0	10123.5	11459.6	12840.5	14268.3	15716.1	17195.1	18677.3	20086.1	21451.3	22575.6
10°	9185.9	10527.0	11923.5	13374.4	14880.1	16438.3	18025.1	19620.7	21172.8	22620.9	23906.7
7.5°	9456.9	10848.3	12287.3	13796.3	15376.0	17019.1	18700.1	20393.3	22049.7	23610.1	25032.7
5°	9648.2	11082.1	12539.2	14109.0	15743.5	17446.3	19193.4	20957.9	22689.3	24330.0	25804.4
2.5°	9759.1	11222.5	12685.9	14299.0	15962.1	17704.7	19499.2	21292.7	23069.9	24771.5	26286.7
0°	9788.4	11264.6	12770.0	14319.2	16030.7	17825.6	19555.9	21354.9	23201.8	24880.0	26389.6
-2.5°	9759.1	11222.5	12685.9	14299.0	15962.1	17704.7	19499.2	21292.7	23069.9	24771.5	26286.7
-5°	9648.2	11082.1	12539.2	14109.0	15743.5	17446.3	19193.4	20957.9	22689.3	24330.0	25804.4
-7.5°	9456.9	10848.3	12287.3	13796.3	15376.0	17019.1	18700.1	20393.3	22049.7	23610.1	25032.7
-10°	9185.9	10527.0	11923.5	13374.4	14880.1	16438.3	18025.1	19620.7	21172.8	22620.9	23906.7
-12.5°	8835.0	10123.5	11459.6	12840.5	14268.3	15716.1	17195.1	18677.3	20086.1	21451.3	22575.6
-15°	8409.7	9649.1	10923.8	12223.5	13539.0	14868.0	16223.2	17575.4	18848.0	20030.4	21071.7
-17.5°	7923.3	9111.1	10298.0	11502.4	12727.5	13951.1	15193.1	16401.7	17532.2	18573.2	19506.0
-20°	7374.0	8490.9	9610.4	10736.3	11866.4	12993.6	14111.7	15189.7	16178.5	17093.5	17897.5



REPORT NUMBER: P627843 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA6B-750-U-WR-XX

CANDELA DISTRIBUTION (continued):

	-35°	-32.5°	-30°	-27.5°	-25°	-22.5°	-20°	-17.5°	-15°	-12.5°	-10°
-22.5°	6761.3	7829.7	8876.6	9921.0	10963.6	11993.3	12988.8	13946.8	14834.4	15626.9	16321.5
-25°	6099.8	7120.5	8100.2	9071.6	10042.1	10965.8	11852.4	12688.5	13482.2	14178.2	14795.3
-27.5°	5438.2	6362.1	7283.8	8174.7	9066.3	9926.5	10719.4	11459.7	12152.7	12759.1	13311.9
-30°	4754.2	5587.9	6433.1	7259.5	8070.0	8856.0	9587.7	10254.1	10858.0	11394.5	11878.1
-32.5°	4215.9	4827.0	5580.0	6333.3	7075.4	7793.0	8459.6	9064.7	9599.1	10081.0	10500.8
-35°	3703.9	4213.0	4751.0	5421.5	6072.1	6723.9	7331.0	7885.8	8373.2	8802.4	9167.4
-37.5°	3258.8	3659.5	4103.6	4563.0	5118.2	5662.4	6200.0	6707.5	7155.5	7536.0	7855.2
-40°	2866.8	3178.0	3531.5	3884.2	4289.9	4671.1	5130.3	5547.7	5926.7	6274.3	6559.2
-42.5°	2513.9	2774.3	3038.3	3329.6	3612.3	3909.1	4224.4	4504.0	4809.8	5101.3	5336.9
-45°	2229.3	2424.8	2625.5	2856.7	3069.9	3303.6	3520.0	3714.3	3944.9	4147.9	4311.5
-47.5°	1972.7	2126.0	2292.2	2456.7	2624.5	2806.5	2968.9	3119.9	3282.4	3423.5	3536.7
-50°	1741.9	1866.4	2000.6	2124.7	2259.9	2393.0	2515.8	2634.6	2750.9	2851.5	2932.8
-52.5°	1539.2	1645.2	1746.8	1846.9	1954.1	2050.8	2137.4	2236.0	2323.5	2395.8	2452.1
-55°	1369.4	1450.9	1527.7	1612.9	1695.6	1771.0	1840.4	1911.6	1975.7	2032.1	2076.9
-57.5°	1211.9	1278.6	1343.1	1410.3	1473.6	1532.5	1590.1	1643.3	1689.2	1727.8	1759.5
-60°	1066.8	1121.6	1178.3	1231.3	1280.2	1325.3	1371.9	1413.2	1449.4	1479.6	1502.2
-62.5°	930.6	980.6	1022.5	1064.0	1106.7	1148.2	1174.2	1200.3	1225.8	1249.8	1270.3
-65°	789.2	830.4	867.1	898.2	924.2	954.2	980.8	1001.1	1015.4	1026.2	1035.5
-67.5°	669.1	696.6	723.4	746.4	770.5	793.0	812.8	829.3	842.5	851.2	856.0
-70°	562.2	585.4	608.0	629.1	649.4	665.3	677.9	688.7	697.7	699.4	698.7
-72.5°	465.8	488.3	509.6	530.0	547.9	559.8	567.5	573.9	578.9	563.1	540.5
-75°	378.3	399.5	419.2	437.5	454.4	463.4	468.7	473.0	476.3	448.7	412.5
-77.5°	301.5	319.3	333.3	347.3	361.1	366.2	368.6	370.5	371.8	344.3	310.5
-80°	216.8	230.3	241.6	252.3	262.6	265.2	265.1	263.7	260.9	238.7	213.5
-82.5°	137.7	144.2	149.8	155.5	161.0	164.9	167.8	169.9	171.3	155.0	136.8
-85°	67.7	69.2	70.1	70.5	70.5	72.7	74.9	76.8	78.5	71.1	63.0
-87.5°	15.3	14.9	14.4	13.9	13.2	13.0	12.7	12.4	12.1	11.2	10.2
-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: P627843 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA6B-750-U-WR-XX

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°	9.3	8.3	7.2	6.2	7.2	8.3	9.3	10.2	11.2	12.1	12.4
85°	54.5	45.6	44.7	43.7	44.7	45.6	54.5	63.0	71.1	78.5	76.8
82.5°	117.6	97.7	94.6	91.6	94.6	97.7	117.6	136.8	155.0	171.3	169.9
80°	187.3	160.2	154.9	149.9	154.9	160.2	187.3	213.5	238.7	260.9	263.7
77.5°	274.9	237.8	226.9	216.5	226.9	237.8	274.9	310.5	344.3	371.8	370.5
75°	374.8	335.8	322.6	310.2	322.6	335.8	374.8	412.5	448.7	476.3	473.0
72.5°	517.6	493.8	469.8	443.5	469.8	493.8	517.6	540.5	563.1	578.9	573.9
70°	697.9	696.2	690.2	680.9	690.2	696.2	697.9	698.7	699.4	697.7	688.7
67.5°	858.1	857.4	859.5	859.9	859.5	857.4	858.1	856.0	851.2	842.5	829.3
65°	1041.2	1043.2	1047.5	1049.4	1047.5	1043.2	1041.2	1035.5	1026.2	1015.4	1001.1
62.5°	1286.1	1296.7	1302.0	1301.4	1302.0	1296.7	1286.1	1270.3	1249.8	1225.8	1200.3
60°	1519.0	1530.0	1537.0	1538.7	1537.0	1530.0	1519.0	1502.2	1479.6	1449.4	1413.2
57.5°	1784.5	1802.6	1812.2	1813.6	1812.2	1802.6	1784.5	1759.5	1727.8	1689.2	1643.3
55°	2111.2	2135.2	2145.9	2144.7	2145.9	2135.2	2111.2	2076.9	2032.1	1975.7	1911.6
52.5°	2494.7	2523.9	2545.7	2559.0	2545.7	2523.9	2494.7	2452.1	2395.8	2323.5	2236.0
50°	2993.9	3035.8	3062.4	3073.3	3062.4	3035.8	2993.9	2932.8	2851.5	2750.9	2634.6
47.5°	3618.6	3674.1	3715.2	3743.8	3715.2	3674.1	3618.6	3536.7	3423.5	3282.4	3119.9
45°	4432.2	4516.9	4574.3	4607.9	4574.3	4516.9	4432.2	4311.5	4147.9	3944.9	3714.3
42.5°	5520.9	5652.1	5732.6	5763.5	5732.6	5652.1	5520.9	5336.9	5101.3	4809.8	4504.0
40°	6784.2	6941.9	7045.4	7116.9	7045.4	6941.9	6784.2	6559.2	6274.3	5926.7	5547.7
37.5°	8100.1	8265.8	8366.5	8434.9	8366.5	8265.8	8100.1	7855.2	7536.0	7155.5	6707.5
35°	9442.6	9616.0	9710.5	9763.4	9710.5	9616.0	9442.6	9167.4	8802.4	8373.2	7885.8
32.5°	10820.7	11011.8	11114.6	11220.9	11114.6	11011.8	10820.7	10500.8	10081.0	9599.1	9064.7
30°	12260.2	12479.5	12587.0	12638.9	12587.0	12479.5	12260.2	11878.1	11394.5	10858.0	10254.1
27.5°	13758.0	14031.4	14166.0	14254.6	14166.0	14031.4	13758.0	13311.9	12759.1	12152.7	11459.7
25°	15316.5	15655.3	15809.4	15947.5	15809.4	15655.3	15316.5	14795.3	14178.2	13482.2	12688.5
22.5°	16933.5	17355.3	17533.9	17631.9	17533.9	17355.3	16933.5	16321.5	15626.9	14834.4	13946.8
20°	18592.7	19096.8	19344.9	19472.6	19344.9	19096.8	18592.7	17897.5	17093.5	16178.5	15189.7
17.5°	20289.4	20916.4	21237.5	21311.2	21237.5	20916.4	20289.4	19506.0	18573.2	17532.2	16401.7
15°	21955.0	22633.1	23012.8	23151.8	23012.8	22633.1	21955.0	21071.7	20030.4	18848.0	17575.4
12.5°	23532.4	24235.3	24688.8	24769.7	24688.8	24235.3	23532.4	22575.6	21451.3	20086.1	18677.3
10°	24963.1	25691.1	26192.2	26306.3	26192.2	25691.1	24963.1	23906.7	22620.9	21172.8	19620.7
7.5°	26159.0	26957.9	27511.4	27607.7	27511.4	26957.9	26159.0	25032.7	23610.1	22049.7	20393.3
5°	27034.1	27982.6	28436.9	28550.9	28436.9	27982.6	27034.1	25804.4	24330.0	22689.3	20957.9
2.5°	27514.1	28479.7	29111.0	29038.2	29111.0	28479.7	27514.1	26286.7	24771.5	23069.9	21292.7
0°	27568.1	28578.0	29181.8	29460.8	29181.8	28578.0	27568.1	26389.6	24880.0	23201.8	21354.9
-2.5°	27514.1	28479.7	29111.0	29038.2	29111.0	28479.7	27514.1	26286.7	24771.5	23069.9	21292.7
-5°	27034.1	27982.6	28436.9	28550.9	28436.9	27982.6	27034.1	25804.4	24330.0	22689.3	20957.9
-7.5°	26159.0	26957.9	27511.4	27607.7	27511.4	26957.9	26159.0	25032.7	23610.1	22049.7	20393.3
-10°	24963.1	25691.1	26192.2	26306.3	26192.2	25691.1	24963.1	23906.7	22620.9	21172.8	19620.7
-12.5°	23532.4	24235.3	24688.8	24769.7	24688.8	24235.3	23532.4	22575.6	21451.3	20086.1	18677.3
-15°	21955.0	22633.1	23012.8	23151.8	23012.8	22633.1	21955.0	21071.7	20030.4	18848.0	17575.4
-17.5°	20289.4	20916.4	21237.5	21311.2	21237.5	20916.4	20289.4	19506.0	18573.2	17532.2	16401.7
-20°	18592.7	19096.8	19344.9	19472.6	19344.9	19096.8	18592.7	17897.5	17093.5	16178.5	15189.7



REPORT NUMBER: P627843 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA6B-750-U-WR-XX

CANDELA DISTRIBUTION (continued):

	-7.5°	-5°	-2.5°	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°
-22.5°	16933.5	17355.3	17533.9	17631.9	17533.9	17355.3	16933.5	16321.5	15626.9	14834.4	13946.8
-25°	15316.5	15655.3	15809.4	15947.5	15809.4	15655.3	15316.5	14795.3	14178.2	13482.2	12688.5
-27.5°	13758.0	14031.4	14166.0	14254.6	14166.0	14031.4	13758.0	13311.9	12759.1	12152.7	11459.7
-30°	12260.2	12479.5	12587.0	12638.9	12587.0	12479.5	12260.2	11878.1	11394.5	10858.0	10254.1
-32.5°	10820.7	11011.8	11114.6	11220.9	11114.6	11011.8	10820.7	10500.8	10081.0	9599.1	9064.7
-35°	9442.6	9616.0	9710.5	9763.4	9710.5	9616.0	9442.6	9167.4	8802.4	8373.2	7885.8
-37.5°	8100.1	8265.8	8366.5	8434.9	8366.5	8265.8	8100.1	7855.2	7536.0	7155.5	6707.5
-40°	6784.2	6941.9	7045.4	7116.9	7045.4	6941.9	6784.2	6559.2	6274.3	5926.7	5547.7
-42.5°	5520.9	5652.1	5732.6	5763.5	5732.6	5652.1	5520.9	5336.9	5101.3	4809.8	4504.0
-45°	4432.2	4516.9	4574.3	4607.9	4574.3	4516.9	4432.2	4311.5	4147.9	3944.9	3714.3
-47.5°	3618.6	3674.1	3715.2	3743.8	3715.2	3674.1	3618.6	3536.7	3423.5	3282.4	3119.9
-50°	2993.9	3035.8	3062.4	3073.3	3062.4	3035.8	2993.9	2932.8	2851.5	2750.9	2634.6
-52.5°	2494.7	2523.9	2545.7	2559.0	2545.7	2523.9	2494.7	2452.1	2395.8	2323.5	2236.0
-55°	2111.2	2135.2	2145.9	2144.7	2145.9	2135.2	2111.2	2076.9	2032.1	1975.7	1911.6
-57.5°	1784.5	1802.6	1812.2	1813.6	1812.2	1802.6	1784.5	1759.5	1727.8	1689.2	1643.3
-60°	1519.0	1530.0	1537.0	1538.7	1537.0	1530.0	1519.0	1502.2	1479.6	1449.4	1413.2
-62.5°	1286.1	1296.7	1302.0	1301.4	1302.0	1296.7	1286.1	1270.3	1249.8	1225.8	1200.3
-65°	1041.2	1043.2	1047.5	1049.4	1047.5	1043.2	1041.2	1035.5	1026.2	1015.4	1001.1
-67.5°	858.1	857.4	859.5	859.9	859.5	857.4	858.1	856.0	851.2	842.5	829.3
-70°	697.9	696.2	690.2	680.9	690.2	696.2	697.9	698.7	699.4	697.7	688.7
-72.5°	517.6	493.8	469.8	443.5	469.8	493.8	517.6	540.5	563.1	578.9	573.9
-75°	374.8	335.8	322.6	310.2	322.6	335.8	374.8	412.5	448.7	476.3	473.0
-77.5°	274.9	237.8	226.9	216.5	226.9	237.8	274.9	310.5	344.3	371.8	370.5
-80°	187.3	160.2	154.9	149.9	154.9	160.2	187.3	213.5	238.7	260.9	263.7
-82.5°	117.6	97.7	94.6	91.6	94.6	97.7	117.6	136.8	155.0	171.3	169.9
-85°	54.5	45.6	44.7	43.7	44.7	45.6	54.5	63.0	71.1	78.5	76.8
-87.5°	9.3	8.3	7.2	6.2	7.2	8.3	9.3	10.2	11.2	12.1	12.4
-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: P627843 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: GFLD-SA6B-750-U-WR-XX

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°	12.7	13.0	13.2	13.9	14.4	14.9	15.3	14.8	14.3	13.8	13.2
85°	74.9	72.7	70.5	70.5	70.1	69.2	67.7	60.7	54.0	47.7	42.2
82.5°	167.8	164.9	161.0	155.5	149.8	144.2	137.7	123.1	109.0	95.6	84.4
80°	265.1	265.2	262.6	252.3	241.6	230.3	216.8	193.6	171.2	150.5	135.8
77.5°	368.6	366.2	361.1	347.3	333.3	319.3	301.5	271.5	241.6	212.8	194.1
75°	468.7	463.4	454.4	437.5	419.2	399.5	378.3	352.3	322.6	288.9	264.3
72.5°	567.5	559.8	547.9	530.0	509.6	488.3	465.8	440.5	411.4	378.3	353.4
70°	677.9	665.3	649.4	629.1	608.0	585.4	562.2	536.2	505.9	472.9	446.7
67.5°	812.8	793.0	770.5	746.4	723.4	696.6	669.1	639.5	608.9	574.2	541.3
65°	980.8	954.2	924.2	898.2	867.1	830.4	789.2	753.2	717.6	678.6	635.4
62.5°	1174.2	1148.2	1106.7	1064.0	1022.5	980.6	930.6	880.3	831.7	782.8	732.3
60°	1371.9	1325.3	1280.2	1231.3	1178.3	1121.6	1066.8	1009.3	949.2	890.3	830.0
57.5°	1590.1	1532.5	1473.6	1410.3	1343.1	1278.6	1211.9	1140.4	1072.3	1001.0	928.8
55°	1840.4	1771.0	1695.6	1612.9	1527.7	1450.9	1369.4	1287.5	1204.7	1114.9	1035.3
52.5°	2137.4	2050.8	1954.1	1846.9	1746.8	1645.2	1539.2	1446.3	1345.1	1245.3	1146.1
50°	2515.8	2393.0	2259.9	2124.7	2000.6	1866.4	1741.9	1619.7	1497.2	1381.7	1266.3
47.5°	2968.9	2806.5	2624.5	2456.7	2292.2	2126.0	1972.7	1811.1	1670.6	1525.2	1396.9
45°	3520.0	3303.6	3069.9	2856.7	2625.5	2424.8	2229.3	2043.5	1858.9	1694.6	1530.8
42.5°	4224.4	3909.1	3612.3	3329.6	3038.3	2774.3	2513.9	2293.7	2077.1	1873.8	1689.2
40°	5130.3	4671.1	4289.9	3884.2	3531.5	3178.0	2866.8	2561.5	2315.4	2074.6	1849.3
37.5°	6200.0	5662.4	5118.2	4563.0	4103.6	3659.5	3258.8	2899.5	2564.6	2290.8	2030.9
35°	7331.0	6723.9	6072.1	5421.5	4751.0	4213.0	3703.9	3261.1	2870.5	2517.3	2217.8
32.5°	8459.6	7793.0	7075.4	6333.3	5580.0	4827.0	4215.9	3667.4	3178.7	2776.5	2422.1
30°	9587.7	8856.0	8070.0	7259.5	6433.1	5587.9	4754.2	4113.5	3539.7	3035.3	2627.5
27.5°	10719.4	9926.5	9066.3	8174.7	7283.8	6362.1	5438.2	4573.7	3903.5	3333.4	2853.0
25°	11852.4	10965.8	10042.1	9071.6	8100.2	7120.5	6099.8	5136.0	4311.5	3631.8	3060.9
22.5°	12988.8	11993.3	10963.6	9921.0	8876.6	7829.7	6761.3	5686.9	4698.0	3935.2	3304.1
20°	14111.7	12993.6	11866.4	10736.3	9610.4	8490.9	7374.0	6227.0	5152.4	4249.3	3531.2
17.5°	15193.1	13951.1	12727.5	11502.4	10298.0	9111.1	7923.3	6725.4	5558.1	4528.9	3731.7
15°	16223.2	14868.0	13539.0	12223.5	10923.8	9649.1	8409.7	7163.1	5927.1	4820.5	3951.5
12.5°	17195.1	15716.1	14268.3	12840.5	11459.6	10123.5	8835.0	7547.3	6274.7	5104.6	4147.4
10°	18025.1	16438.3	14880.1	13374.4	11923.5	10527.0	9185.9	7872.3	6572.7	5341.0	4307.7
7.5°	18700.1	17019.1	15376.0	13796.3	12287.3	10848.3	9456.9	8121.7	6808.6	5525.8	4431.4
5°	19193.4	17446.3	15743.5	14109.0	12539.2	11082.1	9648.2	8292.3	6979.5	5657.3	4517.9
2.5°	19499.2	17704.7	15962.1	14299.0	12685.9	11222.5	9759.1	8395.4	7077.1	5729.5	4572.2
0°	19555.9	17825.6	16030.7	14319.2	12770.0	11264.6	9788.4	8432.9	7102.3	5744.8	4589.1
-2.5°	19499.2	17704.7	15962.1	14299.0	12685.9	11222.5	9759.1	8395.4	7077.1	5729.5	4572.2
-5°	19193.4	17446.3	15743.5	14109.0	12539.2	11082.1	9648.2	8292.3	6979.5	5657.3	4517.9
-7.5°	18700.1	17019.1	15376.0	13796.3	12287.3	10848.3	9456.9	8121.7	6808.6	5525.8	4431.4
-10°	18025.1	16438.3	14880.1	13374.4	11923.5	10527.0	9185.9	7872.3	6572.7	5341.0	4307.7
-12.5°	17195.1	15716.1	14268.3	12840.5	11459.6	10123.5	8835.0	7547.3	6274.7	5104.6	4147.4
-15°	16223.2	14868.0	13539.0	12223.5	10923.8	9649.1	8409.7	7163.1	5927.1	4820.5	3951.5
-17.5°	15193.1	13951.1	12727.5	11502.4	10298.0	9111.1	7923.3	6725.4	5558.1	4528.9	3731.7
-20°	14111.7	12993.6	11866.4	10736.3	9610.4	8490.9	7374.0	6227.0	5152.4	4249.3	3531.2



REPORT NUMBER: P627843 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: GFLD-SA6B-750-U-WR-XX

CANDELA DISTRIBUTION (continued):

	20°	22.5°	25°	27.5°	30°	32.5°	35°	37.5°	40°	42.5°	45°
-22.5°	12988.8	11993.3	10963.6	9921.0	8876.6	7829.7	6761.3	5686.9	4698.0	3935.2	3304.1
-25°	11852.4	10965.8	10042.1	9071.6	8100.2	7120.5	6099.8	5136.0	4311.5	3631.8	3060.9
-27.5°	10719.4	9926.5	9066.3	8174.7	7283.8	6362.1	5438.2	4573.7	3903.5	3333.4	2853.0
-30°	9587.7	8856.0	8070.0	7259.5	6433.1	5587.9	4754.2	4113.5	3539.7	3035.3	2627.5
-32.5°	8459.6	7793.0	7075.4	6333.3	5580.0	4827.0	4215.9	3667.4	3178.7	2776.5	2422.1
-35°	7331.0	6723.9	6072.1	5421.5	4751.0	4213.0	3703.9	3261.1	2870.5	2517.3	2217.8
-37.5°	6200.0	5662.4	5118.2	4563.0	4103.6	3659.5	3258.8	2899.5	2564.6	2290.8	2030.9
-40°	5130.3	4671.1	4289.9	3884.2	3531.5	3178.0	2866.8	2561.5	2315.4	2074.6	1849.3
-42.5°	4224.4	3909.1	3612.3	3329.6	3038.3	2774.3	2513.9	2293.7	2077.1	1873.8	1689.2
-45°	3520.0	3303.6	3069.9	2856.7	2625.5	2424.8	2229.3	2043.5	1858.9	1694.6	1530.8
-47.5°	2968.9	2806.5	2624.5	2456.7	2292.2	2126.0	1972.7	1811.1	1670.6	1525.2	1396.9
-50°	2515.8	2393.0	2259.9	2124.7	2000.6	1866.4	1741.9	1619.7	1497.2	1381.7	1266.3
-52.5°	2137.4	2050.8	1954.1	1846.9	1746.8	1645.2	1539.2	1446.3	1345.1	1245.3	1146.1
-55°	1840.4	1771.0	1695.6	1612.9	1527.7	1450.9	1369.4	1287.5	1204.7	1114.9	1035.3
-57.5°	1590.1	1532.5	1473.6	1410.3	1343.1	1278.6	1211.9	1140.4	1072.3	1001.0	928.8
-60°	1371.9	1325.3	1280.2	1231.3	1178.3	1121.6	1066.8	1009.3	949.2	890.3	830.0
-62.5°	1174.2	1148.2	1106.7	1064.0	1022.5	980.6	930.6	880.3	831.7	782.8	732.3
-65°	980.8	954.2	924.2	898.2	867.1	830.4	789.2	753.2	717.6	678.6	635.4
-67.5°	812.8	793.0	770.5	746.4	723.4	696.6	669.1	639.5	608.9	574.2	541.3
-70°	677.9	665.3	649.4	629.1	608.0	585.4	562.2	536.2	505.9	472.9	446.7
-72.5°	567.5	559.8	547.9	530.0	509.6	488.3	465.8	440.5	411.4	378.3	353.4
-75°	468.7	463.4	454.4	437.5	419.2	399.5	378.3	352.3	322.6	288.9	264.3
-77.5°	368.6	366.2	361.1	347.3	333.3	319.3	301.5	271.5	241.6	212.8	194.1
-80°	265.1	265.2	262.6	252.3	241.6	230.3	216.8	193.6	171.2	150.5	135.8
-82.5°	167.8	164.9	161.0	155.5	149.8	144.2	137.7	123.1	109.0	95.6	84.4
-85°	74.9	72.7	70.5	70.5	70.1	69.2	67.7	60.7	54.0	47.7	42.2
-87.5°	12.7	13.0	13.2	13.9	14.4	14.9	15.3	14.8	14.3	13.8	13.2
-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: P627843 (CONVERTED FROM TYPE C PHOTOMETRY)
 CATALOG NUMBER: GFLD-SA6B-750-U-WR-XX

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°	14.8	16.1	17.1	17.9	18.5	18.7	18.7	18.5	17.7	16.7	15.5
85°	44.1	45.0	44.8	43.5	40.6	37.5	37.5	37.0	35.5	33.5	31.0
82.5°	87.7	90.4	91.9	91.3	85.6	79.6	73.3	66.6	59.4	51.2	46.5
80°	140.9	144.0	145.0	142.6	132.5	121.7	112.3	102.7	93.2	82.5	70.5
77.5°	198.3	200.6	201.2	197.5	184.7	170.8	155.9	140.3	127.1	113.7	98.8
75°	259.9	260.7	260.2	253.5	237.8	219.9	201.9	182.5	163.1	144.9	127.1
72.5°	340.1	329.2	321.0	310.2	292.9	272.7	249.8	224.0	199.4	176.3	154.8
70°	423.9	400.8	382.8	366.3	347.2	325.9	300.4	268.0	235.1	207.1	181.0
67.5°	511.4	482.7	453.9	423.8	400.2	376.3	350.4	311.5	272.0	237.3	206.6
65°	596.6	561.2	528.5	489.4	455.2	426.0	396.8	352.6	307.6	267.1	231.6
62.5°	682.4	635.0	594.1	551.7	510.4	474.2	441.2	391.0	341.7	295.6	255.4
60°	770.6	715.0	659.3	610.4	563.7	519.8	478.8	428.1	374.7	322.8	277.8
57.5°	861.9	795.2	731.5	670.6	616.2	565.6	514.9	462.4	406.6	350.4	298.1
55°	954.1	878.7	804.0	734.1	669.7	612.1	552.4	495.1	437.2	377.4	314.2
52.5°	1053.1	964.7	880.4	798.8	725.1	657.3	592.4	527.1	466.3	403.3	331.8
50°	1158.0	1055.8	959.5	868.2	780.0	704.6	631.4	562.2	494.7	428.3	348.3
47.5°	1268.1	1152.5	1042.8	938.3	842.4	750.4	672.2	596.7	522.4	453.0	363.4
45°	1389.4	1251.8	1128.4	1013.6	902.3	802.3	712.5	630.0	552.3	470.7	376.9
42.5°	1511.3	1359.1	1217.2	1086.6	967.6	854.8	751.1	664.6	581.1	486.8	390.1
40°	1651.8	1468.7	1306.5	1165.0	1031.9	904.9	795.6	697.9	607.8	502.9	403.0
37.5°	1788.9	1586.7	1404.0	1239.7	1095.4	961.5	838.6	729.6	629.0	520.4	414.6
35°	1950.4	1708.5	1496.8	1318.9	1160.8	1015.3	879.0	762.0	652.2	537.2	425.0
32.5°	2107.3	1832.5	1601.3	1399.9	1222.5	1066.2	921.9	795.2	675.8	553.2	434.1
30°	2279.6	1967.4	1699.8	1475.8	1283.8	1118.6	965.1	826.4	699.7	568.4	442.9
27.5°	2445.1	2091.8	1795.6	1556.1	1348.6	1167.6	1005.1	855.7	723.6	584.1	453.9
25°	2609.2	2226.1	1901.3	1632.7	1408.1	1212.2	1041.9	883.0	747.0	601.8	463.8
22.5°	2787.2	2356.1	1996.4	1701.6	1461.9	1252.9	1076.9	912.9	768.6	618.6	472.4
20°	2950.9	2473.4	2081.5	1767.4	1515.4	1296.9	1109.7	939.7	787.9	634.5	479.7
17.5°	3105.4	2592.7	2176.3	1838.6	1565.9	1335.7	1138.5	963.2	805.0	649.1	485.6
15°	3267.4	2711.2	2261.7	1900.3	1609.7	1369.1	1163.3	983.4	819.7	662.2	491.2
12.5°	3405.8	2811.4	2333.4	1952.2	1646.4	1397.1	1184.0	1000.3	831.9	673.3	496.2
10°	3519.8	2892.8	2391.2	1994.1	1676.0	1419.5	1200.4	1013.9	842.2	682.0	499.0
7.5°	3608.6	2955.0	2434.9	2025.8	1698.7	1437.1	1214.2	1024.5	850.1	688.0	499.6
5°	3670.7	2998.3	2467.0	2048.1	1715.9	1449.6	1223.9	1031.5	855.5	691.4	498.1
2.5°	3703.3	3022.9	2486.8	2059.9	1725.8	1456.5	1229.5	1035.0	858.1	691.8	494.6
0°	3708.4	3027.5	2492.4	2061.4	1728.2	1457.5	1230.6	1034.8	857.9	689.2	489.3
-2.5°	3703.3	3022.9	2486.8	2059.9	1725.8	1456.5	1229.5	1035.0	858.1	691.8	494.6
-5°	3670.7	2998.3	2467.0	2048.1	1715.9	1449.6	1223.9	1031.5	855.5	691.4	498.1
-7.5°	3608.6	2955.0	2434.9	2025.8	1698.7	1437.1	1214.2	1024.5	850.1	688.0	499.6
-10°	3519.8	2892.8	2391.2	1994.1	1676.0	1419.5	1200.4	1013.9	842.2	682.0	499.0
-12.5°	3405.8	2811.4	2333.4	1952.2	1646.4	1397.1	1184.0	1000.3	831.9	673.3	496.2
-15°	3267.4	2711.2	2261.7	1900.3	1609.7	1369.1	1163.3	983.4	819.7	662.2	491.2
-17.5°	3105.4	2592.7	2176.3	1838.6	1565.9	1335.7	1138.5	963.2	805.0	649.1	485.6
-20°	2950.9	2473.4	2081.5	1767.4	1515.4	1296.9	1109.7	939.7	787.9	634.5	479.7



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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°	2787.2	2356.1	1996.4	1701.6	1461.9	1252.9	1076.9	912.9	768.6	618.6	472.4
-25°	2609.2	2226.1	1901.3	1632.7	1408.1	1212.2	1041.9	883.0	747.0	601.8	463.8
-27.5°	2445.1	2091.8	1795.6	1556.1	1348.6	1167.6	1005.1	855.7	723.6	584.1	453.9
-30°	2279.6	1967.4	1699.8	1475.8	1283.8	1118.6	965.1	826.4	699.7	568.4	442.9
-32.5°	2107.3	1832.5	1601.3	1399.9	1222.5	1066.2	921.9	795.2	675.8	553.2	434.1
-35°	1950.4	1708.5	1496.8	1318.9	1160.8	1015.3	879.0	762.0	652.2	537.2	425.0
-37.5°	1788.9	1586.7	1404.0	1239.7	1095.4	961.5	838.6	729.6	629.0	520.4	414.6
-40°	1651.8	1468.7	1306.5	1165.0	1031.9	904.9	795.6	697.9	607.8	502.9	403.0
-42.5°	1511.3	1359.1	1217.2	1086.6	967.6	854.8	751.1	664.6	581.1	486.8	390.1
-45°	1389.4	1251.8	1128.4	1013.6	902.3	802.3	712.5	630.0	552.3	470.7	376.9
-47.5°	1268.1	1152.5	1042.8	938.3	842.4	750.4	672.2	596.7	522.4	453.0	363.4
-50°	1158.0	1055.8	959.5	868.2	780.0	704.6	631.4	562.2	494.7	428.3	348.3
-52.5°	1053.1	964.7	880.4	798.8	725.1	657.3	592.4	527.1	466.3	403.3	331.8
-55°	954.1	878.7	804.0	734.1	669.7	612.1	552.4	495.1	437.2	377.4	314.2
-57.5°	861.9	795.2	731.5	670.6	616.2	565.6	514.9	462.4	406.6	350.4	298.1
-60°	770.6	715.0	659.3	610.4	563.7	519.8	478.8	428.1	374.7	322.8	277.8
-62.5°	682.4	635.0	594.1	551.7	510.4	474.2	441.2	391.0	341.7	295.6	255.4
-65°	596.6	561.2	528.5	489.4	455.2	426.0	396.8	352.6	307.6	267.1	231.6
-67.5°	511.4	482.7	453.9	423.8	400.2	376.3	350.4	311.5	272.0	237.3	206.6
-70°	423.9	400.8	382.8	366.3	347.2	325.9	300.4	268.0	235.1	207.1	181.0
-72.5°	340.1	329.2	321.0	310.2	292.9	272.7	249.8	224.0	199.4	176.3	154.8
-75°	259.9	260.7	260.2	253.5	237.8	219.9	201.9	182.5	163.1	144.9	127.1
-77.5°	198.3	200.6	201.2	197.5	184.7	170.8	155.9	140.3	127.1	113.7	98.8
-80°	140.9	144.0	145.0	142.6	132.5	121.7	112.3	102.7	93.2	82.5	70.5
-82.5°	87.7	90.4	91.9	91.3	85.6	79.6	73.3	66.6	59.4	51.2	46.5
-85°	44.1	45.0	44.8	43.5	40.6	37.5	37.5	37.0	35.5	33.5	31.0
-87.5°	14.8	16.1	17.1	17.9	18.5	18.7	18.7	18.5	17.7	16.7	15.5
-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):

	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°	14.0	10.9	8.1	5.6	3.4	1.5	0.0
85°	27.9	21.8	16.2	11.3	6.9	3.0	0.0
82.5°	41.8	32.6	24.3	16.8	10.3	4.5	0.0
80°	56.7	43.3	32.2	22.4	13.7	6.0	0.0
77.5°	81.0	56.3	40.1	27.8	17.0	7.4	0.0
75°	104.6	73.6	48.5	33.2	20.3	8.9	0.0
72.5°	127.4	90.4	60.1	38.4	23.5	10.3	0.0
70°	149.1	106.5	71.3	43.9	26.6	11.7	0.0
67.5°	167.9	121.9	82.0	50.8	29.7	13.0	0.0
65°	185.8	136.0	92.2	57.3	32.6	14.3	0.0
62.5°	202.7	148.9	101.8	63.5	35.5	15.6	0.0
60°	218.5	161.1	110.7	69.3	38.2	16.8	0.0
57.5°	232.7	172.4	119.1	74.8	41.5	18.0	0.0
55°	245.9	182.8	126.8	79.8	44.7	19.2	0.0
52.5°	258.0	192.4	134.0	84.4	47.7	20.3	0.0
50°	268.9	201.1	140.4	88.5	50.7	21.3	0.0
47.5°	279.0	209.0	146.2	92.3	53.5	22.3	0.0
45°	290.5	216.0	151.3	96.1	56.1	23.2	0.0
42.5°	300.7	222.1	155.7	99.4	58.6	24.1	0.0
40°	309.6	227.2	159.6	103.0	60.9	24.9	0.0
37.5°	317.2	231.4	163.2	106.7	63.1	25.7	0.0
35°	323.6	236.2	166.0	110.2	65.1	26.4	0.0
32.5°	329.4	240.6	168.2	113.3	67.0	27.0	0.0
30°	335.9	244.1	169.8	116.1	68.7	27.5	0.0
27.5°	341.2	246.6	173.4	118.5	70.2	28.0	0.0
25°	345.3	248.1	176.9	120.7	71.5	28.5	0.0
22.5°	348.2	250.0	180.0	122.5	72.7	28.8	0.0
20°	349.9	254.6	182.6	124.0	73.7	29.1	0.0
17.5°	353.8	258.3	184.8	125.2	74.5	29.3	0.0
15°	358.6	261.2	186.6	126.1	75.1	29.5	0.0
12.5°	362.0	263.4	187.9	126.7	75.5	29.6	0.0
10°	364.1	264.7	188.7	126.9	75.8	29.6	0.0
7.5°	364.9	265.3	189.1	126.9	75.8	29.6	0.0
5°	364.6	265.1	189.0	126.5	75.7	29.5	0.0
2.5°	363.0	264.1	188.4	125.9	75.5	29.4	0.0
0°	360.2	262.4	187.4	124.9	75.0	29.2	0.0
-2.5°	363.0	264.1	188.4	125.9	75.5	29.4	0.0
-5°	364.6	265.1	189.0	126.5	75.7	29.5	0.0
-7.5°	364.9	265.3	189.1	126.9	75.8	29.6	0.0
-10°	364.1	264.7	188.7	126.9	75.8	29.6	0.0
-12.5°	362.0	263.4	187.9	126.7	75.5	29.6	0.0
-15°	358.6	261.2	186.6	126.1	75.1	29.5	0.0
-17.5°	353.8	258.3	184.8	125.2	74.5	29.3	0.0
-20°	349.9	254.6	182.6	124.0	73.7	29.1	0.0

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CATALOG NUMBER: GFLD-SA6B-750-U-WR-XX

CANDELA DISTRIBUTION (continued):

	75°	77.5°	80°	82.5°	85°	87.5°	90°
-22.5°	348.2	250.0	180.0	122.5	72.7	28.8	0.0
-25°	345.3	248.1	176.9	120.7	71.5	28.5	0.0
-27.5°	341.2	246.6	173.4	118.5	70.2	28.0	0.0
-30°	335.9	244.1	169.8	116.1	68.7	27.5	0.0
-32.5°	329.4	240.6	168.2	113.3	67.0	27.0	0.0
-35°	323.6	236.2	166.0	110.2	65.1	26.4	0.0
-37.5°	317.2	231.4	163.2	106.7	63.1	25.7	0.0
-40°	309.6	227.2	159.6	103.0	60.9	24.9	0.0
-42.5°	300.7	222.1	155.7	99.4	58.6	24.1	0.0
-45°	290.5	216.0	151.3	96.1	56.1	23.2	0.0
-47.5°	279.0	209.0	146.2	92.3	53.5	22.3	0.0
-50°	268.9	201.1	140.4	88.5	50.7	21.3	0.0
-52.5°	258.0	192.4	134.0	84.4	47.7	20.3	0.0
-55°	245.9	182.8	126.8	79.8	44.7	19.2	0.0
-57.5°	232.7	172.4	119.1	74.8	41.5	18.0	0.0
-60°	218.5	161.1	110.7	69.3	38.2	16.8	0.0
-62.5°	202.7	148.9	101.8	63.5	35.5	15.6	0.0
-65°	185.8	136.0	92.2	57.3	32.6	14.3	0.0
-67.5°	167.9	121.9	82.0	50.8	29.7	13.0	0.0
-70°	149.1	106.5	71.3	43.9	26.6	11.7	0.0
-72.5°	127.4	90.4	60.1	38.4	23.5	10.3	0.0
-75°	104.6	73.6	48.5	33.2	20.3	8.9	0.0
-77.5°	81.0	56.3	40.1	27.8	17.0	7.4	0.0
-80°	56.7	43.3	32.2	22.4	13.7	6.0	0.0
-82.5°	41.8	32.6	24.3	16.8	10.3	4.5	0.0
-85°	27.9	21.8	16.2	11.3	6.9	3.0	0.0
-87.5°	14.0	10.9	8.1	5.6	3.4	1.5	0.0
-90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0

(END OF REPORT)