

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: P531020

Luminaire Tested: **GALN-SA6B-735-U-SLR-GRSWH**

Issue Date: 5/27/2021

Test Information

Test Method: LM-79-08
Report Number: P531020
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G3-2011-057-26)
Test Lab: INNOVATION CENTER
Issue Date: 5/27/2021
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: McGRAW-EDISON
Catalog Number: GALN-SA6B-735-U-SLR-GRSWH
Description: GALLEON AREA AND ROADWAY LUMINAIRE
(6) 70 CRI, 3500K, 800mA LIGHTSQUARES WITH 16 LEDS EACH AND SPILL LIGHT
ELIMINATOR RIGHT OPTICS WITH WHITE GLARE REDUCTION SHIELD
Light Source: -
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 23409 lumens
Efficiency: N/A
Efficacy: 96.3 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification: Type III - Short
BUG Rating: B3 - U0 - G3

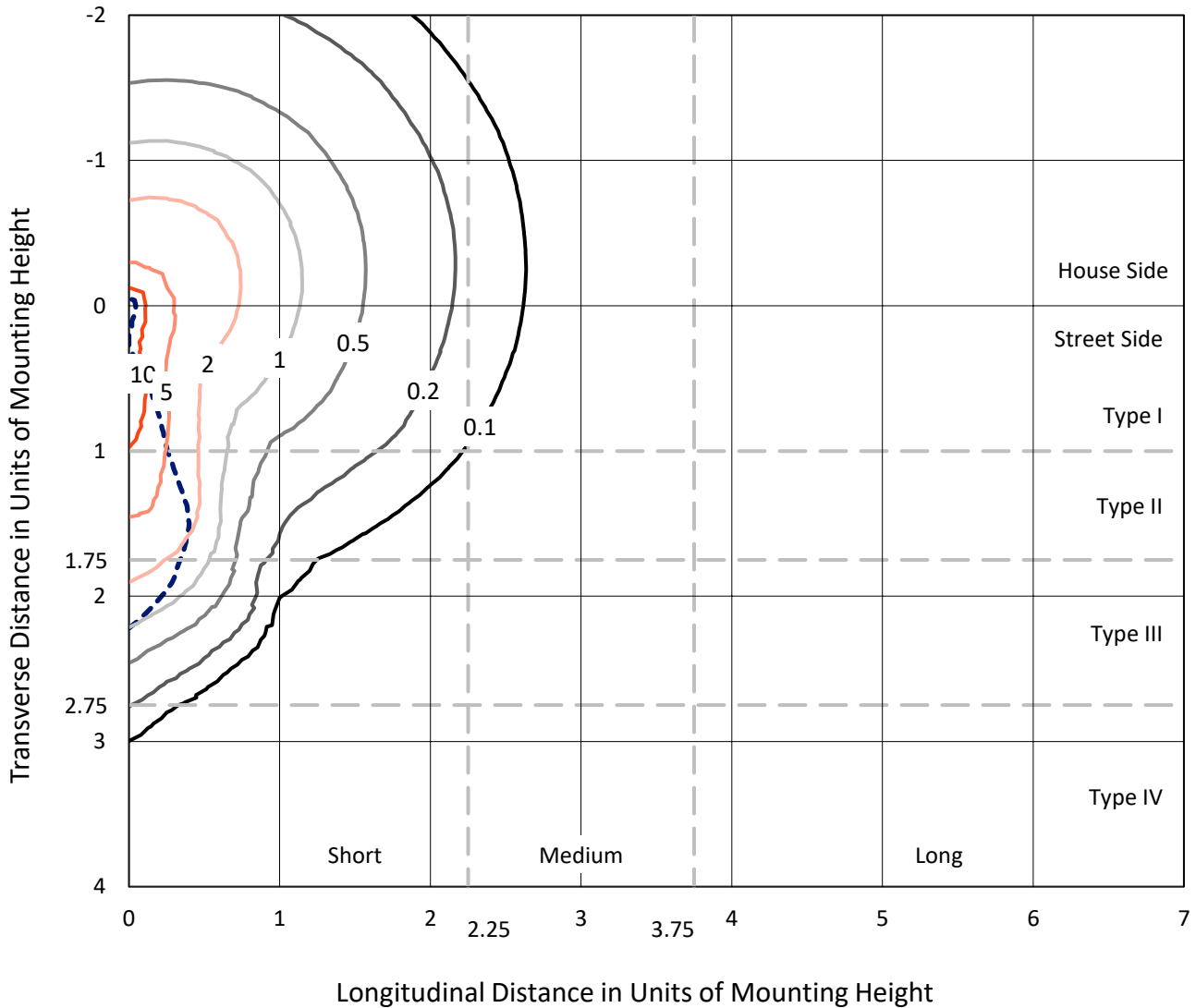
Input Watts (W): 243
Input Voltage (V): NR
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 24 FT



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Iso-Footcandle Lines of Horizontal Illumination

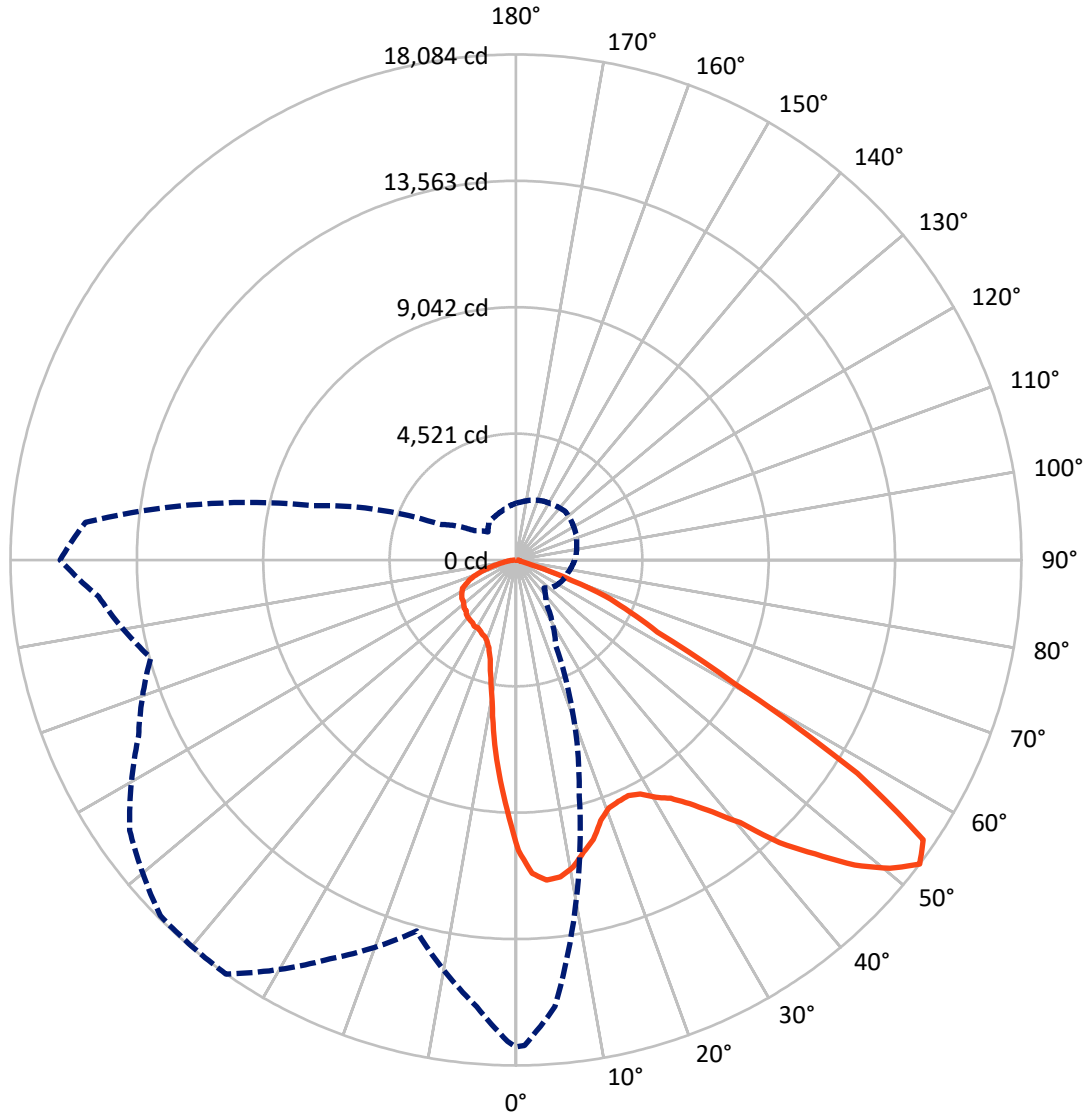
× Max cd
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 16.6 fc
 Type III - Short - N/A

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Luminous Intensity Polar Plot



— Vertical Plane Through 325-Deg Lateral - - - Horizontal Cone Through 52.5-Deg Vertical

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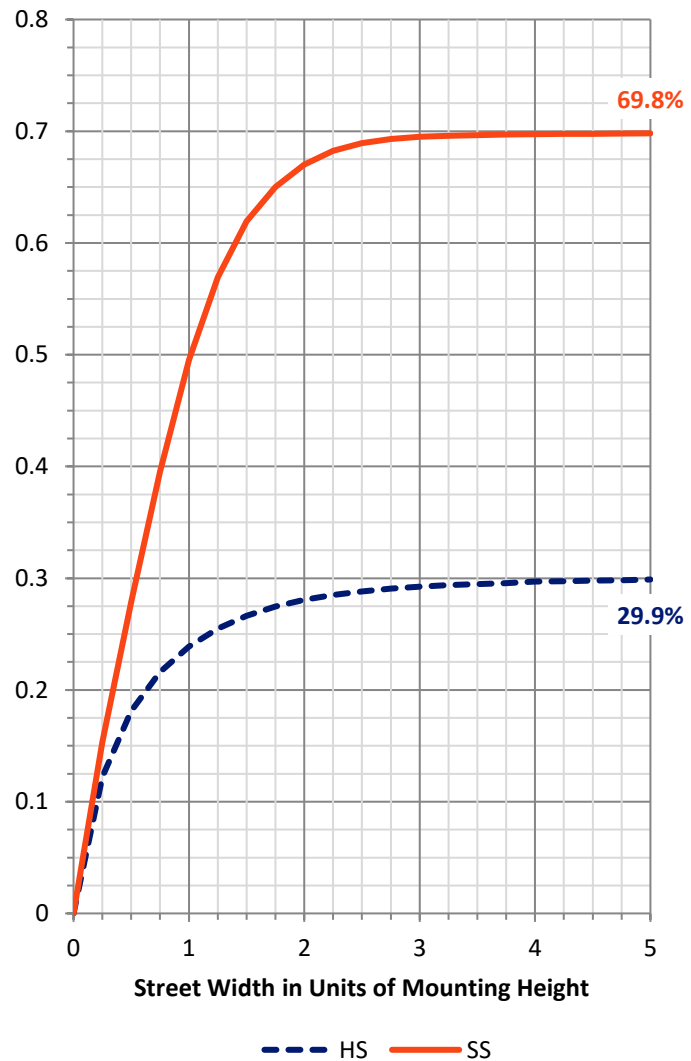
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	7056.8	0.0	7056.8
	% Fixture	30.1	0.0	30.1
Street Side	Lumens	16352.2	0.0	16352.2
	% Fixture	69.9	0.0	69.9
Total	Lumens	23409.0	0.0	23409.0
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	792.6	3.4
10°-20°	1718.2	7.3
20°-30°	2596.1	11.1
30°-40°	3751.5	16.0
40°-50°	4992.5	21.3
50°-60°	5584.3	23.9
60°-70°	3147.3	13.4
70°-80°	701.6	3.0
80°-90°	124.9	0.5
90°-100°	0.0	0.0
100°-110°	0.0	0.0
110°-120°	0.0	0.0
120°-130°	0.0	0.0
130°-140°	0.0	0.0
140°-150°	0.0	0.0
150°-160°	0.0	0.0
160°-170°	0.0	0.0
170°-180°	0.0	0.0
0°-90°	23409.0	100.0
0°-180°	23409.0	100.0



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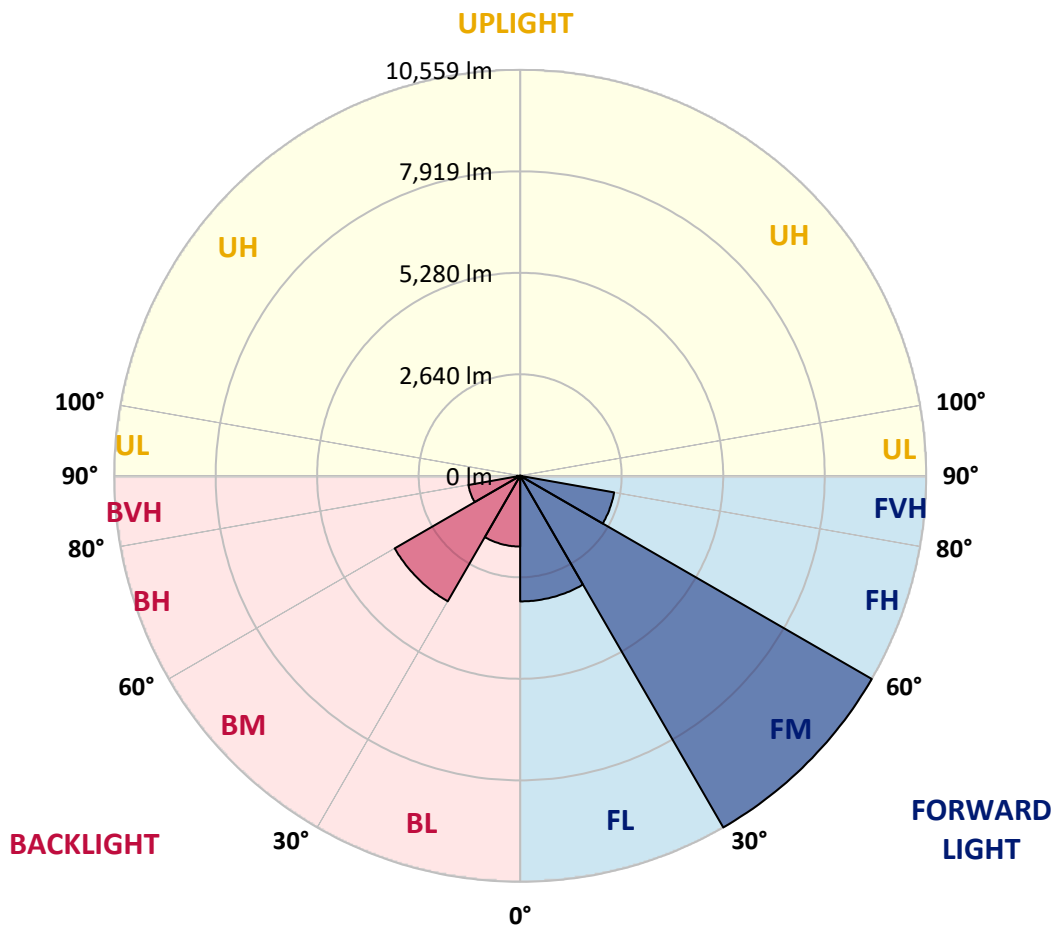
CATALOG NUMBER: GALN-SA6B-735-U-SLR-GRSWH

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	3266.7	14.0			
FM (30°-60°)	10559.3	45.1			
FH (60°-80°)	2481.0	10.6			G2/5000
FVH (80°-90°)	45.2	0.2			G1/100
BL (0°-30°)	1840.3	7.9	B3/2500		
BM (30°-60°)	3769.1	16.1	B3/5000		
BH (60°-80°)	1367.8	5.8	B3/2500		G3/2500
BVH (80°-90°)	79.7	0.3			G1/100
UL (90°-100°)	0.0	0.0		U0/0	
UH (100°-180°)	0.0	0.0		U0/0	

BUG Rating: B3-U0-G3

Type III Short





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CANDELA DISTRIBUTION (FULL):

	0°	1°	5°	15°	25°	35°	45°	55°	65°	75°	85°
0°	10389.1	10389.1	10389.1	10389.1	10389.1	10389.1	10389.1	10389.1	10389.1	10389.1	10389.1
2.5°	10562.1	10731.7	10548.5	10222.8	9992.1	9781.7	9561.2	9517.1	9228.7	9177.8	8967.4
5°	9961.6	9924.2	9700.3	9272.8	8801.2	8373.7	8058.1	7752.8	7545.8	7304.9	7287.9
7.5°	9232.1	9014.9	8886.0	8238.0	7654.4	6982.6	6694.2	6229.4	6083.5	5866.3	5754.4
10°	8580.6	8421.2	8119.2	7471.2	6656.9	6212.4	5903.6	5652.6	5482.9	5259.0	4977.4
12.5°	8258.3	8193.9	7854.6	6850.3	6246.3	5771.3	5554.2	5309.9	5021.5	4661.8	4522.7
15°	8316.0	8098.9	7841.0	6731.5	5896.9	5438.8	5092.7	4787.4	4417.6	4074.9	3874.7
17.5°	8746.9	8580.6	8064.9	6806.2	5764.5	5102.9	4475.2	4024.0	3691.5	3382.7	3243.6
20°	9595.1	9354.2	8774.0	6901.2	5479.5	4634.7	3915.4	3359.0	3002.7	2839.9	2792.4
22.5°	10535.0	10392.5	9466.2	7114.9	5252.2	4200.4	3321.6	2765.2	2632.9	2588.8	2677.0
25°	11678.4	11308.5	10541.7	7464.4	5075.8	3830.6	2819.5	2510.7	2442.9	2487.0	2588.8
27.5°	12546.9	12448.5	11295.0	7793.5	4834.9	3386.1	2537.9	2334.3	2354.7	2398.8	2493.8
30°	13578.4	13079.6	12024.4	8020.8	4617.7	3080.8	2341.1	2286.8	2307.2	2381.8	2429.3
32.5°	14199.3	14012.7	12482.5	8363.5	4366.7	2816.1	2188.4	2137.5	2168.1	2280.0	2392.0
35°	14989.8	14620.0	13049.1	8451.7	4190.2	2710.9	2079.8	2042.5	2113.8	2191.8	2317.4
37.5°	15912.7	15658.2	13832.9	8390.6	4095.2	2602.4	1988.2	1971.3	2022.2	2130.7	2276.6
40°	16459.0	16380.9	14243.4	8428.0	3945.9	2507.4	1883.1	1903.4	2008.6	2093.4	2235.9
42.5°	16984.9	16475.9	14850.7	8414.4	3850.9	2378.4	1893.2	1869.5	1950.9	2049.3	2185.0
45°	17100.2	16594.7	14993.2	8319.4	3735.6	2252.9	1815.2	1825.4	1923.8	2045.9	2134.1
47.5°	17025.6	16652.4	15257.9	8292.2	3627.0	2164.7	1699.8	1822.0	1879.7	1978.1	2103.6
50°	16974.7	16954.3	15481.8	8421.2	3481.1	2025.6	1560.7	1777.9	1835.6	1934.0	2069.7
52.5°	17422.5	17378.4	16041.6	8760.5	3365.8	1876.3	1418.2	1665.9	1805.0	1900.0	2032.3
55°	17694.0	17500.6	17001.8	9177.8	3172.4	1679.5	1319.8	1526.8	1730.4	1815.2	1950.9
57.5°	15916.1	15783.8	15380.0	8567.1	2846.6	1421.6	1197.7	1384.3	1628.6	1760.9	1900.0
60°	13242.5	13035.5	12000.7	7281.2	2100.2	1106.1	1123.0	1272.3	1601.4	1652.3	1815.2
62.5°	12485.9	11973.5	10565.5	5859.5	1611.6	950.0	1007.7	1170.6	1458.9	1543.8	1706.6
65°	9907.3	9527.3	7559.4	4230.9	1078.9	824.5	919.5	1055.2	1258.8	1425.0	1574.3
67.5°	6202.2	5839.2	4034.2	2001.8	753.2	705.7	821.1	963.6	1129.8	1279.1	1445.4
70°	3240.2	2843.2	1862.7	722.7	519.1	576.8	685.4	821.1	983.9	1106.1	1235.0
72.5°	1207.9	980.5	607.3	312.1	359.6	441.1	556.4	654.8	770.2	919.5	990.7
75°	186.6	159.5	156.1	190.0	244.3	318.9	397.0	495.4	597.2	692.2	739.7
77.5°	88.2	84.8	95.0	125.5	162.9	227.3	288.4	383.4	464.8	525.9	553.0
80°	57.7	54.3	61.1	84.8	122.1	169.6	230.7	295.2	369.8	420.7	413.9
82.5°	33.9	37.3	37.3	57.7	84.8	122.1	166.3	223.9	274.8	318.9	291.8
85°	20.4	17.0	17.0	33.9	57.7	98.4	139.1	95.0	98.4	98.4	112.0
87.5°	6.8	6.8	6.8	3.4	6.8	6.8	10.2	17.0	20.4	23.8	30.5
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):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	10389.1	10389.1	10389.1	10389.1	10389.1	10389.1	10389.1	10389.1	10389.1	10389.1	10389.1
2.5°	8960.6	9065.8	9028.5	8896.2	8998.0	9014.9	8947.1	9181.2	9225.3	9154.0	9174.4
5°	7264.2	7291.3	7352.4	7481.3	7573.0	7681.5	7681.5	7688.3	7596.7	7827.4	7759.6
7.5°	5659.4	5676.3	5747.6	6022.4	6100.4	6307.4	6395.6	6334.5	6151.3	6073.3	6137.8
10°	4885.8	4787.4	4763.6	4797.6	4974.0	5062.2	5136.8	5116.5	5086.0	5024.9	4957.0
12.5°	4370.1	4298.8	4241.1	4159.7	4169.9	4254.7	4312.4	4264.9	4278.4	4292.0	4312.4
15°	3810.2	3759.3	3728.8	3606.7	3593.1	3650.8	3671.1	3698.3	3749.2	3752.5	3728.8
17.5°	3216.5	3172.4	3240.2	3308.1	3260.6	3264.0	3301.3	3325.0	3311.5	3250.4	3219.9
20°	2809.3	2856.8	2924.7	2989.1	3040.0	3070.6	3084.1	3046.8	3002.7	2877.2	2873.8
22.5°	2690.6	2751.6	2809.3	2907.7	2955.2	3033.3	2962.0	2877.2	2816.1	2755.0	2683.8
25°	2602.4	2653.2	2768.6	2805.9	2897.5	2962.0	2911.1	2826.3	2721.1	2632.9	2578.6
27.5°	2537.9	2595.6	2670.2	2772.0	2843.2	2880.6	2829.7	2795.7	2687.2	2582.0	2504.0
30°	2497.2	2558.2	2694.0	2778.8	2839.9	2870.4	2782.2	2741.5	2663.4	2575.2	2507.4
32.5°	2470.0	2524.3	2639.7	2748.2	2789.0	2789.0	2802.5	2755.0	2646.5	2497.2	2439.5
35°	2381.8	2456.5	2551.5	2677.0	2751.6	2795.7	2727.9	2673.6	2602.4	2449.7	2344.5
37.5°	2330.9	2381.8	2504.0	2622.7	2687.2	2734.7	2707.5	2612.5	2517.5	2392.0	2307.2
40°	2276.6	2358.1	2466.6	2578.6	2649.9	2697.4	2677.0	2565.0	2449.7	2330.9	2273.2
42.5°	2239.3	2293.6	2405.6	2531.1	2615.9	2707.5	2646.5	2507.4	2425.9	2263.1	2198.6
45°	2208.8	2297.0	2415.7	2466.6	2554.9	2649.9	2541.3	2456.5	2361.5	2242.7	2188.4
47.5°	2171.5	2252.9	2330.9	2466.6	2507.4	2551.5	2531.1	2395.4	2314.0	2185.0	2147.7
50°	2157.9	2188.4	2330.9	2405.6	2463.2	2507.4	2453.1	2351.3	2273.2	2140.9	2059.5
52.5°	2103.6	2161.3	2252.9	2351.3	2422.5	2476.8	2388.6	2324.1	2219.0	2079.8	2029.0
55°	2035.7	2069.7	2232.5	2334.3	2371.6	2409.0	2375.0	2269.8	2161.3	2018.8	1967.9
57.5°	1947.5	2025.6	2157.9	2300.4	2347.9	2368.2	2314.0	2229.1	2093.4	1967.9	1886.5
60°	1855.9	1937.3	2083.2	2198.6	2246.1	2320.7	2239.3	2188.4	2032.3	1893.2	1805.0
62.5°	1764.3	1855.9	1964.5	2110.4	2151.1	2181.6	2161.3	2090.0	1964.5	1808.4	1699.8
65°	1655.7	1723.6	1859.3	1934.0	1961.1	2032.3	1961.1	1934.0	1822.0	1672.7	1581.1
67.5°	1492.9	1550.6	1669.3	1740.6	1760.9	1791.5	1788.1	1757.5	1632.0	1530.2	1448.8
70°	1306.3	1357.2	1431.8	1516.6	1526.8	1564.1	1530.2	1523.4	1442.0	1302.9	1258.8
72.5°	1048.4	1095.9	1194.3	1231.6	1235.0	1248.6	1231.6	1207.9	1187.5	1041.6	997.5
75°	804.1	831.3	878.8	912.7	912.7	929.7	919.5	895.7	841.4	749.8	705.7
77.5°	559.8	587.0	648.0	668.4	665.0	671.8	641.3	617.5	536.1	488.6	451.3
80°	407.1	424.1	454.6	468.2	471.6	481.8	444.5	424.1	376.6	322.3	305.4
82.5°	295.2	305.4	308.8	325.7	325.7	308.8	298.6	278.2	244.3	210.4	196.8
85°	122.1	125.5	128.9	149.3	152.7	183.2	169.6	159.5	139.1	118.8	108.6
87.5°	30.5	33.9	44.1	37.3	44.1	44.1	47.5	54.3	54.3	44.1	44.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



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CANDELA DISTRIBUTION (continued):

	185°	195°	205°	215°	225°	235°	245°	255°	265°	270°	275°
0°	10389.1	10389.1	10389.1	10389.1	10389.1	10389.1	10389.1	10389.1	10389.1	10389.1	10389.1
2.5°	9252.4	9279.6	9625.7	9669.8	9839.4	10012.4	10361.9	10613.0	10816.6	10948.9	10986.2
5°	7830.8	8003.8	8163.3	8421.2	8655.3	8987.8	9371.2	9846.2	10443.3	10748.7	10870.8
7.5°	6131.0	6334.5	6565.3	6816.3	7159.0	7756.2	8268.5	8818.1	9581.5	9897.1	10375.5
10°	5004.5	5231.9	5537.2	5730.6	6144.5	6714.5	7311.7	7946.2	8675.6	9130.3	9683.3
12.5°	4424.3	4611.0	4892.6	5299.7	5608.5	5978.3	6422.8	7223.5	8268.5	8699.4	9079.4
15°	3783.1	3990.0	4315.8	4767.0	5136.8	5577.9	6076.7	6948.7	8061.5	8726.5	9048.9
17.5°	3253.8	3403.1	3745.8	4135.9	4560.1	5041.8	5757.8	6935.1	8278.7	9130.3	9656.2
20°	2887.4	2907.7	3094.3	3426.8	4003.6	4631.3	5561.0	6867.2	8974.2	9825.8	10490.8
22.5°	2656.6	2636.3	2639.7	2921.3	3325.0	4227.6	5252.2	7097.9	9764.8	10931.9	11379.8
25°	2541.3	2487.0	2453.1	2514.1	2880.6	3749.2	5018.1	7403.3	10616.4	11844.6	12394.3
27.5°	2480.2	2385.2	2317.4	2327.5	2595.6	3508.3	4872.2	7535.6	11461.2	13116.9	13310.3
30°	2456.5	2337.7	2239.3	2205.4	2381.8	3172.4	4560.1	7763.0	12217.8	13815.9	13982.1
32.5°	2371.6	2225.7	2130.7	2100.2	2171.5	2877.2	4336.1	7925.8	12886.2	14575.9	14518.2
35°	2273.2	2151.1	2032.3	1974.7	2025.6	2687.2	4156.3	7847.8	13673.4	15166.3	15135.7
37.5°	2263.1	2103.6	2005.2	1910.2	1906.8	2453.1	3912.0	7922.4	14175.5	16224.8	15807.5
40°	2174.8	2073.1	1944.1	1866.1	1822.0	2334.3	3674.5	7746.0	14911.8	16652.4	16241.8
42.5°	2178.2	2025.6	1913.6	1822.0	1777.9	2161.3	3511.7	7698.5	15169.7	17347.9	16445.4
45°	2124.0	1974.7	1879.7	1771.1	1747.3	2029.0	3355.6	7478.0	15624.3	17381.8	16190.9
47.5°	2069.7	1937.3	1835.6	1706.6	1652.3	1981.5	3233.4	7294.7	15386.8	17062.9	15838.1
50°	2032.3	1879.7	1784.7	1693.1	1540.4	1900.0	3074.0	7250.6	15054.3	16632.0	15183.2
52.5°	1967.9	1832.2	1733.8	1662.5	1418.2	1825.4	3012.9	7508.5	15461.4	16309.7	14993.2
55°	1906.8	1767.7	1642.2	1503.1	1316.4	1628.6	2843.2	7749.4	16055.2	17052.7	15855.0
57.5°	1842.3	1710.0	1574.3	1408.1	1218.1	1425.0	2666.8	7793.5	14942.3	15760.0	15050.9
60°	1757.5	1587.9	1486.1	1268.9	1112.9	1180.7	2113.8	6870.6	11590.1	13161.1	13184.8
62.5°	1662.5	1479.3	1391.1	1136.6	1004.3	1017.9	1723.6	5774.7	9401.7	10894.6	11542.6
65°	1537.0	1360.6	1255.4	1051.8	926.3	882.2	1262.2	4230.9	7142.1	8838.5	9574.8
67.5°	1374.1	1207.9	1075.5	916.1	827.9	756.6	861.8	2381.8	4217.4	5934.2	6158.1
70°	1201.1	1058.6	919.5	787.2	688.8	637.9	631.1	1055.2	2015.4	3192.7	3633.8
72.5°	946.6	844.8	732.9	634.5	570.0	495.4	451.3	437.7	682.0	1299.5	1794.8
75°	678.6	593.8	529.3	464.8	417.3	376.6	342.7	312.1	285.0	325.7	447.9
77.5°	427.5	397.0	346.1	329.1	302.0	291.8	278.2	261.3	240.9	227.3	227.3
80°	288.4	268.0	251.1	247.7	237.5	234.1	237.5	220.5	200.2	183.2	190.0
82.5°	193.4	190.0	186.6	183.2	186.6	190.0	196.8	193.4	176.4	166.3	169.6
85°	115.4	122.1	128.9	135.7	149.3	132.3	108.6	91.6	81.4	74.6	71.3
87.5°	44.1	61.1	54.3	50.9	54.3	50.9	47.5	44.1	37.3	33.9	33.9
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: P531020

CATALOG NUMBER: GALN-SA6B-735-U-SLR-GRSWH

CANDELA DISTRIBUTION (continued):

	285°	295°	305°	315°	325°	335°	345°	355°	359°	360°
0°	10389.1	10389.1	10389.1	10389.1	10389.1	10389.1	10389.1	10389.1	10389.1	10389.1
2.5°	11233.9	11301.7	11359.4	11345.9	11227.1	11067.6	11003.2	10674.1	10606.2	10562.1
5°	11386.6	11780.1	11865.0	11814.1	11505.3	11115.1	10735.1	10253.3	9971.7	9961.6
7.5°	11105.0	11590.1	11742.8	11858.2	11447.6	10769.1	10117.6	9394.9	9218.5	9232.1
10°	10389.1	11162.6	11539.3	11658.0	11186.4	10599.4	9696.9	8964.0	8587.4	8580.6
12.5°	9992.1	10599.4	10704.6	10870.8	10731.7	10138.0	9452.6	8631.5	8265.1	8258.3
15°	9639.2	10039.6	10070.1	10304.2	10378.9	9978.5	9517.1	8641.7	8346.5	8316.0
17.5°	9948.0	9669.8	9554.4	9584.9	9805.5	9951.4	9890.3	9218.5	8916.5	8746.9
20°	10154.9	9534.0	9184.6	9218.5	9479.8	10012.4	10446.7	10053.2	9574.8	9595.1
22.5°	10708.0	9554.4	9008.1	8970.8	9384.8	10331.4	11074.4	11108.4	10646.9	10535.0
25°	11535.9	9788.5	8953.9	8943.7	9340.7	10674.1	11807.3	12356.9	11885.3	11678.4
27.5°	12200.9	10154.9	9123.5	9157.4	9479.8	10952.3	12431.6	13161.1	12801.4	12546.9
30°	12784.4	10535.0	9361.0	9204.9	9853.0	11098.2	12699.6	14077.1	13788.7	13578.4
32.5°	13025.3	11074.4	9737.6	9479.8	10161.7	11274.6	13256.1	14966.1	14718.4	14199.3
35°	13432.5	11376.4	9941.2	9920.8	10701.2	11698.7	13517.3	15553.1	15451.3	14989.8
37.5°	13758.2	11681.8	10663.9	10440.0	11440.9	12411.2	13938.0	16364.0	16129.8	15912.7
40°	14009.3	12228.0	11339.1	11634.3	12350.2	13059.3	14324.8	16414.8	17090.0	16459.0
42.5°	13778.6	12716.6	12448.5	13154.3	13832.9	13798.9	14368.9	16808.4	17314.0	16984.9
45°	13720.9	13544.5	14202.7	14843.9	15000.0	14413.0	14053.4	16374.1	17246.1	17100.2
47.5°	13581.8	14358.8	15505.6	16550.6	16313.1	14823.6	13676.8	16296.1	17286.8	17025.6
50°	13534.3	14535.2	16469.1	17487.0	17344.5	15179.8	13500.3	15793.9	16998.4	16974.7
52.5°	13530.9	14898.2	16869.5	17995.9	18084.2	15743.1	13741.2	16048.4	17222.4	17422.5
55°	13683.6	14782.9	16818.6	17714.3	17680.4	15492.0	13768.4	16218.1	17497.2	17694.0
57.5°	12906.6	13242.5	13880.4	14589.5	14406.3	12831.9	12295.9	14993.2	16058.6	15916.1
60°	11145.7	10093.9	9374.6	9340.7	8984.4	8492.4	10063.3	13381.6	13381.6	13242.5
62.5°	9761.4	6626.3	5693.3	5428.6	5683.1	6249.7	9707.1	13015.2	12645.3	12485.9
65°	8536.5	5058.8	4115.6	4040.9	4482.0	5337.0	8777.4	11088.0	10436.6	9907.3
67.5°	5493.1	3705.0	3060.4	2928.1	3460.8	3918.8	5842.6	6819.7	6409.2	6202.2
70°	3542.2	2412.4	1703.2	1598.1	1805.0	2415.7	3732.2	3976.5	3379.3	3240.2
72.5°	1676.1	1041.6	597.2	492.0	553.0	922.9	1475.9	1587.9	1319.8	1207.9
75°	532.7	383.4	244.3	210.4	200.2	237.5	339.3	261.3	190.0	186.6
77.5°	237.5	227.3	193.4	162.9	142.5	118.8	98.4	81.4	84.8	88.2
80°	196.8	179.8	159.5	142.5	118.8	91.6	71.3	54.3	54.3	57.7
82.5°	173.0	156.1	139.1	118.8	101.8	74.6	54.3	37.3	33.9	33.9
85°	74.6	88.2	95.0	101.8	81.4	61.1	37.3	23.8	20.4	20.4
87.5°	30.5	27.1	23.8	20.4	17.0	17.0	13.6	10.2	6.8	6.8
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

(END OF REPORT)