

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: P951394

Luminaire Tested: **GALN-SB5C-760-U-SLR**

Issue Date: 1/21/2025

Test Information

Test Method: LM-79-08
Report Number: P951394
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-2411-289-8)
Test Lab: INNOVATION CENTER
Issue Date: 1/21/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: McGRAW-EDISON
Catalog Number: GALN-SB5C-760-U-SLR
Description: GALLEON AREA AND ROADWAY HIGH DENSITY LED LUMINAIRE
(5) 70 CRI, 5700K, 615mA LIGHTSQUARES WITH 26 LEDS EACH AND SPILL LIGHT
ELIMINATOR RIGHT OPTICS
Light Source: -
Ballast/Driver: -

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 39880 lumens
Efficiency: N/A
Efficacy: 159.8 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B4 - U0 - G5

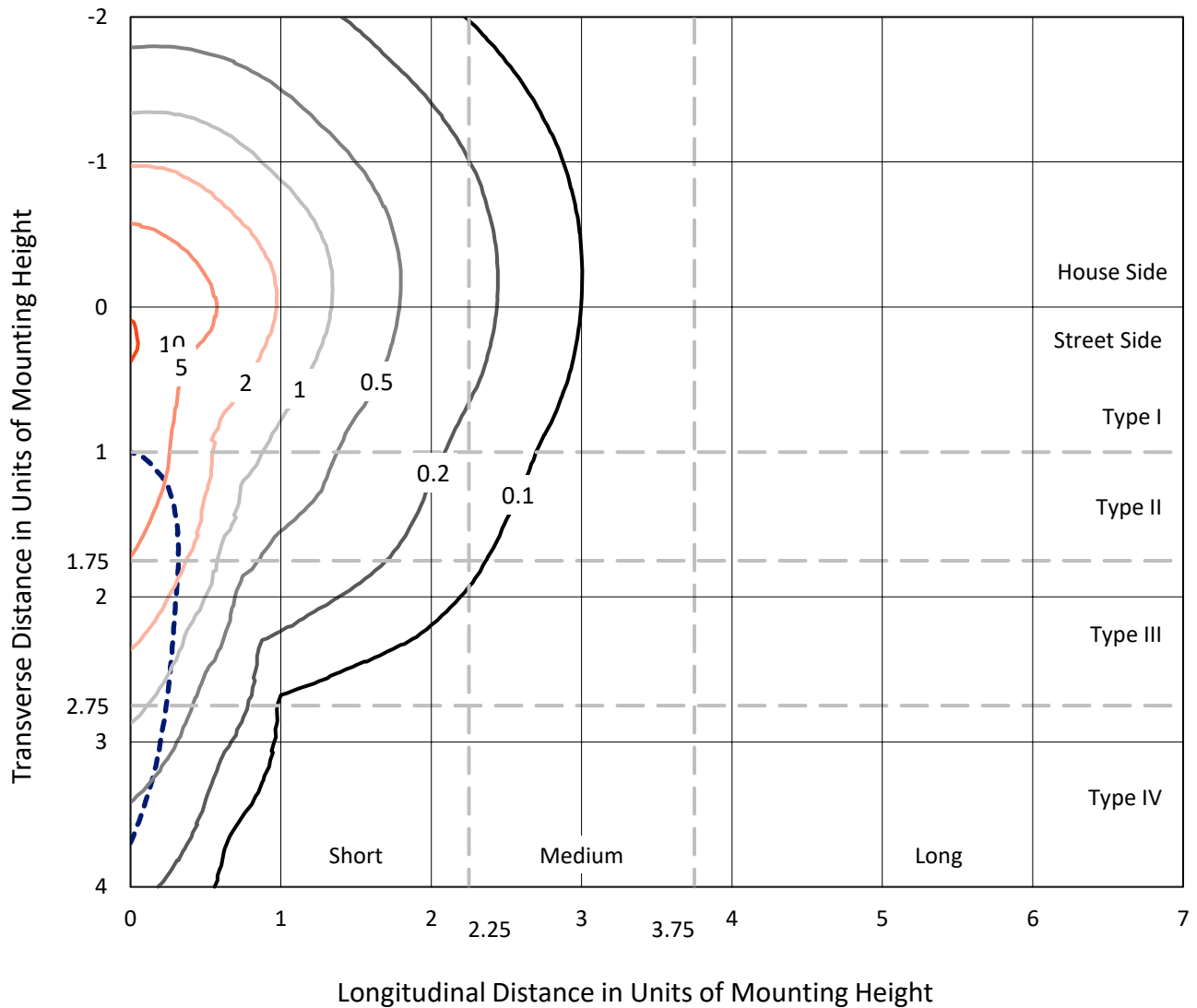
Input Watts (W): 249.5
Input Voltage (V): NR
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 24 FT



REPORT NUMBER: P951394
 CATALOG NUMBER: GALN-SB5C-760-U-SLR

Iso-Footcandle Lines of Horizontal Illumination

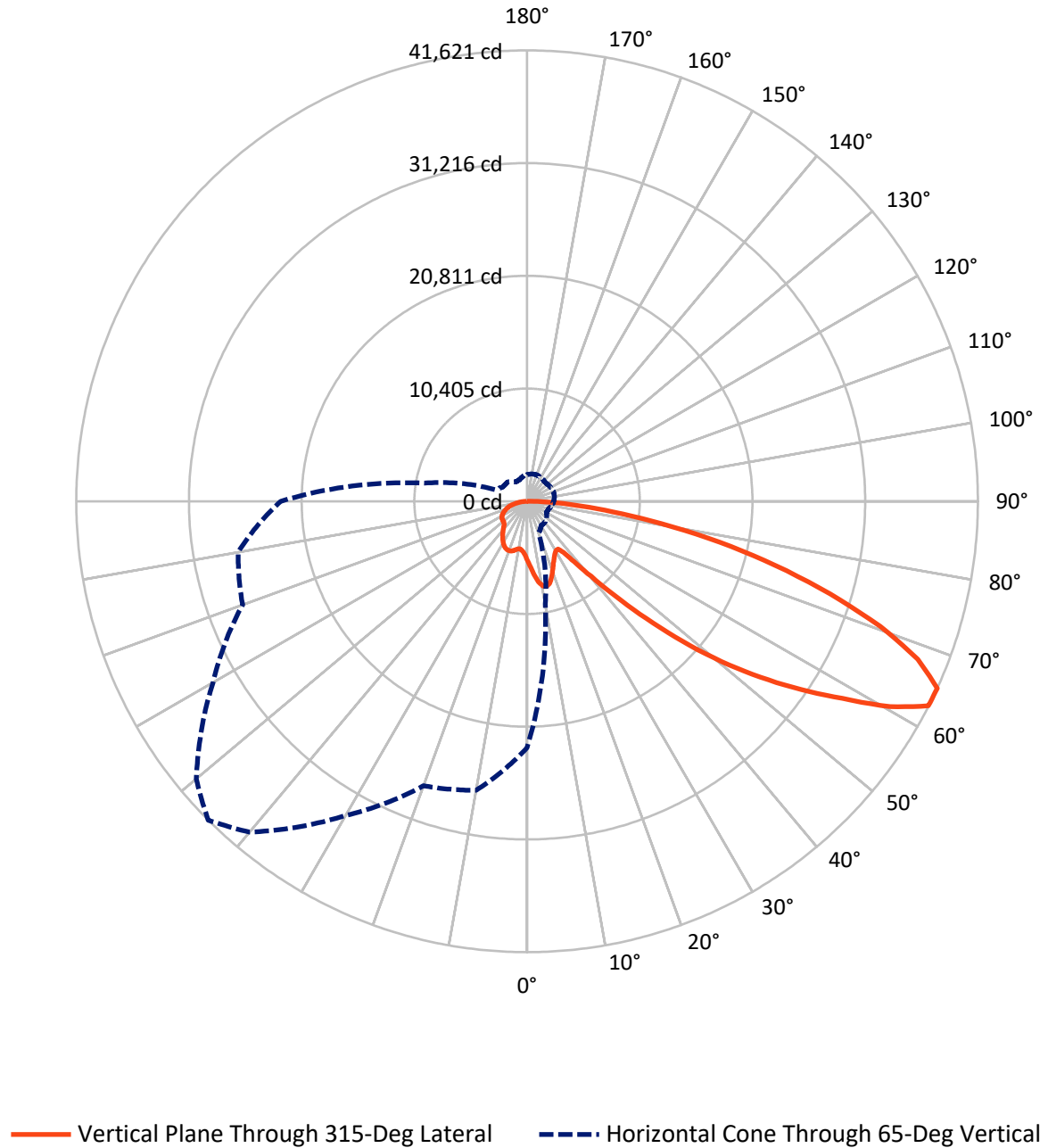
× Max cd
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 10.8 fc
 Type IV - Short - N/A

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Luminous Intensity Polar Plot



REPORT NUMBER: P951394

CATALOG NUMBER: GALN-SB5C-760-U-SLR

FLUX DISTRIBUTION:

| | | Downward | Upward | Total |
|--------------------|-----------|----------|--------|---------|
| House Side | Lumens | 10135.5 | 0.0 | 10135.5 |
| | % Fixture | 25.4 | 0.0 | 25.4 |
| Street Side | Lumens | 29744.5 | 0.0 | 29744.5 |
| | % Fixture | 74.6 | 0.0 | 74.6 |
| Total | Lumens | 39880.0 | 0.0 | 39880.0 |
| | % Fixture | 100.0 | 0.0 | 100.0 |

Coefficient of Utilization

ZONAL LUMENS:

| Zone | Lumens | % Fixture |
|-----------|---------|-----------|
| 0°-10° | 544.0 | 1.4 |
| 10°-20° | 1707.7 | 4.3 |
| 20°-30° | 2637.8 | 6.6 |
| 30°-40° | 3342.8 | 8.4 |
| 40°-50° | 5041.8 | 12.6 |
| 50°-60° | 8145.7 | 20.4 |
| 60°-70° | 10154.9 | 25.5 |
| 70°-80° | 6659.1 | 16.7 |
| 80°-90° | 1646.3 | 4.1 |
| 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° | 39880.0 | 100.0 |
| 0°-180° | 39880.0 | 100.0 |



REPORT NUMBER: P951394

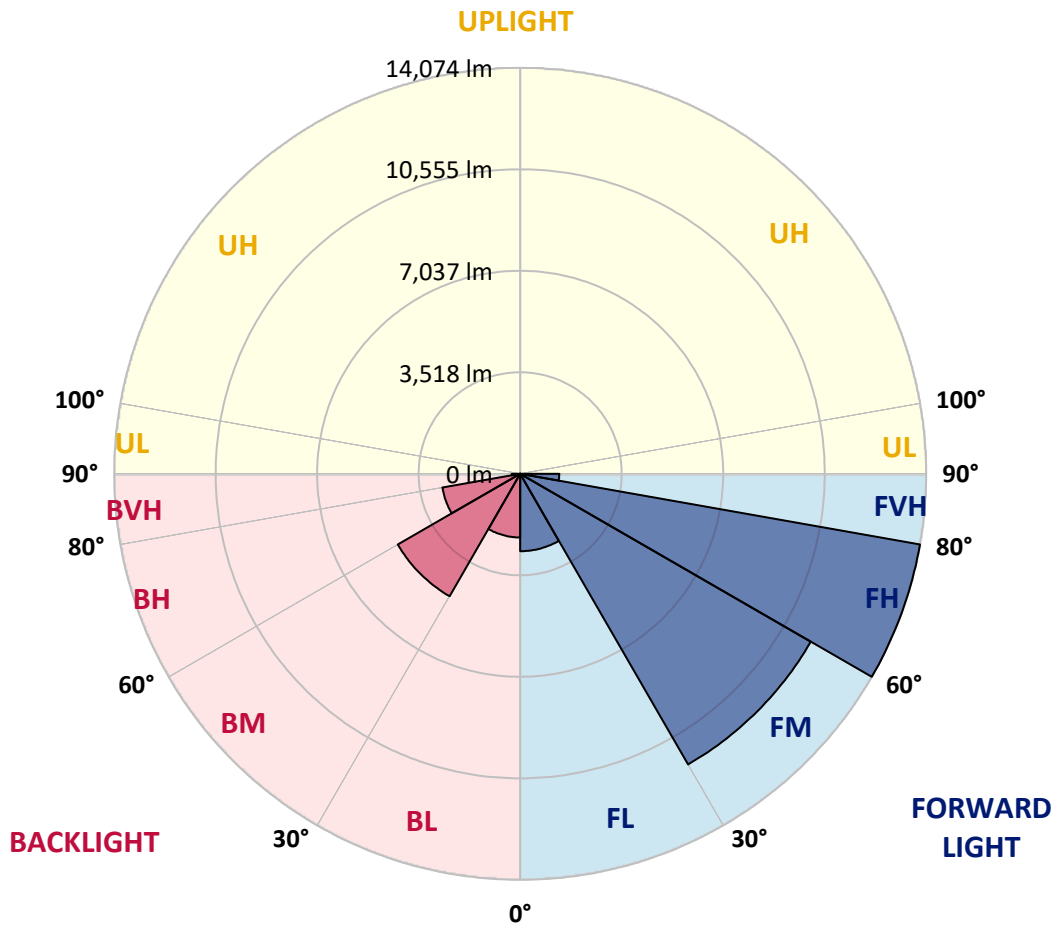
CATALOG NUMBER: GALN-SB5C-760-U-SLR

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

| Zone | Lumens | % Fixture | Zone Rating/Lumen Limit | | |
|----------------|---------|-----------|-------------------------|------|---------|
| | | | B | U | G |
| FL (0°-30°) | 2682.4 | 6.7 | | | |
| FM (30°-60°) | 11632.1 | 29.2 | | | |
| FH (60°-80°) | 14073.8 | 35.3 | | | G5 |
| FVH (80°-90°) | 1356.2 | 3.4 | | | G5 |
| BL (0°-30°) | 2207.1 | 5.5 | B3/2500 | | |
| BM (30°-60°) | 4898.1 | 12.3 | B3/5000 | | |
| BH (60°-80°) | 2740.2 | 6.9 | B4/5000 | | G4/5000 |
| BVH (80°-90°) | 290.1 | 0.7 | | | G3/500 |
| UL (90°-100°) | 0.0 | 0.0 | | U0/0 | |
| UH (100°-180°) | 0.0 | 0.0 | | U0/0 | |

BUG Rating: B4-U0-G5

Type IV Short



REPORT NUMBER: P951394

CATALOG NUMBER: GALN-SB5C-760-U-SLR

CANDELA DISTRIBUTION (FULL):

| | 0° | 5° | 10° | 15° | 20° | 25° | 30° | 35° | 40° | 45° |
|-------|---------|---------|---------|---------|--------|--------|--------|--------|--------|--------|
| 0° | 5483.8 | 5483.8 | 5483.8 | 5483.8 | 5483.8 | 5483.8 | 5483.8 | 5483.8 | 5483.8 | 5483.8 |
| 2.5° | 5897.3 | 5852.1 | 5806.9 | 5758.7 | 5710.7 | 5662.3 | 5613.9 | 5567.6 | 5521.3 | 5476.5 |
| 5° | 6341.4 | 6241.4 | 6141.4 | 6041.7 | 5942.2 | 5841.8 | 5741.6 | 5648.0 | 5554.3 | 5466.0 |
| 7.5° | 6787.5 | 6622.5 | 6457.7 | 6305.4 | 6153.0 | 6004.7 | 5856.3 | 5725.6 | 5595.0 | 5474.4 |
| 10° | 7129.4 | 6920.9 | 6712.3 | 6511.0 | 6309.8 | 6129.7 | 5949.3 | 5794.9 | 5640.0 | 5491.2 |
| 12.5° | 7338.8 | 7109.6 | 6880.7 | 6652.6 | 6424.5 | 6211.9 | 5999.4 | 5824.5 | 5649.7 | 5493.3 |
| 15° | 7466.1 | 7227.3 | 6988.4 | 6741.0 | 6493.5 | 6248.8 | 6004.0 | 5801.6 | 5599.2 | 5426.0 |
| 17.5° | 7537.7 | 7295.4 | 7053.2 | 6783.3 | 6513.3 | 6229.2 | 5945.1 | 5701.6 | 5458.2 | 5254.5 |
| 20° | 7616.6 | 7364.9 | 7113.0 | 6816.3 | 6519.6 | 6175.3 | 5831.1 | 5529.3 | 5227.5 | 4990.4 |
| 22.5° | 7708.1 | 7451.0 | 7193.6 | 6860.9 | 6528.0 | 6109.2 | 5690.5 | 5327.1 | 4963.7 | 4693.7 |
| 25° | 7825.9 | 7573.8 | 7322.0 | 6941.7 | 6561.3 | 6044.0 | 5527.0 | 5101.3 | 4675.8 | 4399.1 |
| 27.5° | 7985.9 | 7745.6 | 7505.0 | 7068.0 | 6630.7 | 6000.5 | 5370.2 | 4894.8 | 4419.5 | 4167.6 |
| 30° | 8201.6 | 7969.2 | 7737.1 | 7231.5 | 6725.8 | 5980.0 | 5233.9 | 4722.3 | 4210.7 | 3999.2 |
| 32.5° | 8456.2 | 8226.2 | 7996.4 | 7402.1 | 6807.9 | 5954.8 | 5101.3 | 4573.5 | 4045.5 | 3875.1 |
| 35° | 8765.5 | 8545.4 | 8325.1 | 7596.6 | 6868.1 | 5907.2 | 4946.8 | 4427.3 | 3907.7 | 3765.7 |
| 37.5° | 9286.3 | 9005.6 | 8724.9 | 7814.4 | 6903.8 | 5825.8 | 4747.8 | 4255.1 | 3762.5 | 3638.4 |
| 40° | 10073.4 | 9664.3 | 9255.2 | 8090.9 | 6926.4 | 5713.6 | 4501.1 | 4049.8 | 3598.4 | 3485.8 |
| 42.5° | 11117.1 | 10526.6 | 9936.2 | 8452.6 | 6969.1 | 5597.9 | 4227.1 | 3823.1 | 3419.1 | 3315.3 |
| 45° | 12406.0 | 11609.5 | 10813.0 | 8928.6 | 7044.2 | 5490.4 | 3936.8 | 3582.4 | 3228.0 | 3122.8 |
| 47.5° | 14017.9 | 12896.9 | 11775.7 | 9435.7 | 7095.7 | 5401.6 | 3707.4 | 3391.9 | 3076.5 | 2940.8 |
| 50° | 16130.6 | 14440.6 | 12750.5 | 9906.3 | 7062.1 | 5304.8 | 3547.5 | 3265.5 | 2983.5 | 2805.1 |
| 52.5° | 18555.8 | 16062.2 | 13568.6 | 10211.8 | 6854.8 | 5141.3 | 3427.9 | 3182.1 | 2936.6 | 2731.4 |
| 55° | 21137.8 | 17499.9 | 13862.2 | 10144.5 | 6426.6 | 4870.2 | 3313.9 | 3121.8 | 2929.6 | 2738.8 |
| 57.5° | 23486.3 | 18518.8 | 13551.4 | 9670.6 | 5790.0 | 4488.1 | 3185.9 | 3050.2 | 2914.5 | 2746.1 |
| 60° | 24905.6 | 18773.4 | 12641.0 | 8788.7 | 4936.3 | 3991.9 | 3047.5 | 2940.8 | 2834.1 | 2723.0 |
| 62.5° | 24184.9 | 17701.3 | 11217.7 | 7596.2 | 3974.6 | 3398.0 | 2821.5 | 2750.5 | 2679.8 | 2666.2 |
| 65° | 22742.4 | 16184.3 | 9626.2 | 6379.4 | 3132.9 | 2863.8 | 2594.6 | 2561.2 | 2527.7 | 2529.4 |
| 67.5° | 20809.6 | 14379.0 | 7948.4 | 5187.6 | 2426.7 | 2350.3 | 2273.7 | 2292.4 | 2311.0 | 2306.3 |
| 70° | 18487.5 | 12409.1 | 6330.8 | 4084.5 | 1838.1 | 1860.0 | 1881.7 | 1968.4 | 2054.9 | 2054.9 |
| 72.5° | 15720.3 | 10273.7 | 4827.3 | 3122.6 | 1417.9 | 1483.8 | 1549.8 | 1672.7 | 1795.4 | 1816.0 |
| 75° | 12219.8 | 7825.7 | 3431.7 | 2266.3 | 1101.0 | 1160.7 | 1220.5 | 1358.1 | 1495.7 | 1590.9 |
| 77.5° | 8730.8 | 5477.3 | 2223.8 | 1535.7 | 847.6 | 888.2 | 929.1 | 1062.7 | 1196.3 | 1353.1 |
| 80° | 5714.3 | 3528.9 | 1343.6 | 989.4 | 635.5 | 652.3 | 669.2 | 782.4 | 895.4 | 1082.7 |
| 82.5° | 3321.7 | 2042.4 | 763.4 | 608.6 | 454.1 | 457.1 | 460.4 | 543.8 | 627.1 | 787.0 |
| 85° | 1461.4 | 918.7 | 376.3 | 325.3 | 274.6 | 273.1 | 271.5 | 332.5 | 393.5 | 512.4 |
| 87.5° | 452.4 | 300.9 | 149.4 | 134.9 | 120.4 | 118.9 | 117.4 | 142.3 | 167.3 | 216.7 |
| 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REPORT NUMBER: P951394
 CATALOG NUMBER: GALN-SB5C-760-U-SLR

CANDELA DISTRIBUTION (continued):

| 50° | | 55° | 60° | 65° | 70° | 75° | 80° | 85° | 90° | 95° | 100° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 5483.8 | 0° | 5483.8 | 5483.8 | 5483.8 | 5483.8 | 5483.8 | 5483.8 | 5483.8 | 5483.8 | 5483.8 | 5483.8 |
| 5426.6 | 2.5° | 5386.2 | 5346.0 | 5309.6 | 5273.4 | 5241.6 | 5209.9 | 5177.9 | 5146.1 | 5121.5 | 5096.6 |
| 5378.6 | 5° | 5302.5 | 5226.1 | 5162.1 | 5098.3 | 5041.9 | 4985.5 | 4934.4 | 4883.1 | 4843.7 | 4804.1 |
| 5361.4 | 7.5° | 5259.9 | 5158.7 | 5074.6 | 4990.4 | 4919.5 | 4848.3 | 4785.6 | 4723.1 | 4676.2 | 4629.5 |
| 5369.8 | 10° | 5262.9 | 5156.0 | 5071.8 | 4987.6 | 4911.3 | 4834.7 | 4764.2 | 4693.7 | 4637.7 | 4581.5 |
| 5380.3 | 12.5° | 5292.8 | 5205.7 | 5149.7 | 5094.1 | 5033.9 | 4974.2 | 4901.2 | 4828.3 | 4756.8 | 4685.3 |
| 5335.5 | 15° | 5293.6 | 5251.9 | 5259.5 | 5267.1 | 5251.5 | 5236.0 | 5172.6 | 5109.3 | 5007.4 | 4905.6 |
| 5198.7 | 17.5° | 5214.1 | 5229.2 | 5321.0 | 5412.7 | 5461.5 | 5510.1 | 5459.0 | 5408.1 | 5273.2 | 5138.3 |
| 4975.7 | 20° | 5047.2 | 5118.7 | 5278.0 | 5437.5 | 5539.6 | 5641.7 | 5618.1 | 5594.3 | 5440.1 | 5286.0 |
| 4722.5 | 22.5° | 4828.3 | 4934.2 | 5116.0 | 5298.2 | 5431.0 | 5563.8 | 5578.1 | 5592.2 | 5444.9 | 5297.6 |
| 4476.9 | 25° | 4599.0 | 4721.0 | 4884.5 | 5048.3 | 5178.9 | 5309.6 | 5358.4 | 5407.0 | 5286.2 | 5165.7 |
| 4262.3 | 27.5° | 4380.1 | 4498.0 | 4632.4 | 4766.7 | 4871.5 | 4976.3 | 5030.6 | 5085.1 | 4999.0 | 4913.2 |
| 4073.5 | 30° | 4167.0 | 4260.8 | 4372.3 | 4483.9 | 4570.8 | 4657.9 | 4702.1 | 4746.3 | 4680.8 | 4615.2 |
| 3908.1 | 32.5° | 3963.5 | 4018.8 | 4107.8 | 4197.1 | 4280.4 | 4363.9 | 4413.0 | 4462.2 | 4402.0 | 4341.6 |
| 3752.0 | 35° | 3767.1 | 3782.5 | 3850.5 | 3918.2 | 4000.7 | 4083.4 | 4142.3 | 4201.3 | 4158.3 | 4115.6 |
| 3588.3 | 37.5° | 3571.4 | 3554.6 | 3603.4 | 3652.0 | 3734.3 | 3816.8 | 3889.6 | 3962.4 | 3942.6 | 3922.9 |
| 3409.0 | 40° | 3370.9 | 3332.8 | 3368.0 | 3403.1 | 3482.6 | 3562.2 | 3645.9 | 3729.9 | 3734.7 | 3739.4 |
| 3218.5 | 42.5° | 3168.0 | 3117.5 | 3146.2 | 3175.0 | 3250.3 | 3325.9 | 3416.4 | 3506.8 | 3531.0 | 3555.2 |
| 3029.2 | 45° | 2979.9 | 2930.9 | 2954.9 | 2979.3 | 3050.8 | 3122.4 | 3216.2 | 3310.1 | 3344.8 | 3379.5 |
| 2860.2 | 47.5° | 2818.9 | 2777.7 | 2800.4 | 2822.9 | 2893.0 | 2962.9 | 3055.5 | 3148.1 | 3188.0 | 3228.0 |
| 2711.4 | 50° | 2674.8 | 2638.4 | 2673.7 | 2709.3 | 2775.4 | 2841.2 | 2924.2 | 3007.1 | 3058.4 | 3109.8 |
| 2600.5 | 52.5° | 2564.3 | 2528.3 | 2581.6 | 2634.6 | 2695.2 | 2755.6 | 2832.8 | 2910.3 | 2971.1 | 3031.9 |
| 2541.6 | 55° | 2484.4 | 2427.3 | 2502.9 | 2578.2 | 2643.4 | 2708.7 | 2776.4 | 2844.0 | 2908.4 | 2973.0 |
| 2506.2 | 57.5° | 2422.9 | 2339.6 | 2420.8 | 2502.0 | 2578.6 | 2655.2 | 2722.1 | 2789.3 | 2854.3 | 2919.1 |
| 2473.0 | 60° | 2365.0 | 2256.9 | 2328.2 | 2399.3 | 2487.3 | 2575.3 | 2643.2 | 2711.4 | 2776.6 | 2841.9 |
| 2434.3 | 62.5° | 2299.2 | 2164.3 | 2209.5 | 2254.8 | 2357.3 | 2459.9 | 2532.5 | 2605.1 | 2664.9 | 2724.7 |
| 2352.6 | 65° | 2209.1 | 2065.4 | 2082.9 | 2100.1 | 2210.0 | 2320.0 | 2389.4 | 2458.9 | 2511.5 | 2564.1 |
| 2207.0 | 67.5° | 2087.5 | 1968.0 | 1962.5 | 1957.0 | 2058.4 | 2160.1 | 2225.9 | 2291.6 | 2337.1 | 2382.5 |
| 2022.2 | 70° | 1937.2 | 1852.2 | 1833.3 | 1814.3 | 1903.6 | 1992.8 | 2049.6 | 2106.4 | 2147.5 | 2188.5 |
| 1816.4 | 72.5° | 1758.2 | 1699.9 | 1672.1 | 1644.5 | 1714.8 | 1784.9 | 1836.2 | 1887.6 | 1927.8 | 1968.0 |
| 1582.9 | 75° | 1538.0 | 1493.0 | 1466.5 | 1439.8 | 1492.0 | 1544.1 | 1590.7 | 1637.2 | 1673.8 | 1710.4 |
| 1348.9 | 77.5° | 1312.9 | 1276.9 | 1250.0 | 1223.0 | 1265.5 | 1307.8 | 1347.8 | 1387.8 | 1426.3 | 1464.6 |
| 1082.0 | 80° | 1051.9 | 1021.6 | 999.1 | 976.4 | 1011.8 | 1046.9 | 1080.6 | 1114.2 | 1143.5 | 1172.5 |
| 795.9 | 82.5° | 781.1 | 766.4 | 750.4 | 734.4 | 731.5 | 728.5 | 716.7 | 704.9 | 767.2 | 829.5 |
| 524.0 | 85° | 508.2 | 492.4 | 474.5 | 456.6 | 441.5 | 426.1 | 393.5 | 360.9 | 419.2 | 477.7 |
| 231.5 | 87.5° | 225.2 | 218.8 | 215.5 | 212.1 | 211.5 | 210.9 | 186.0 | 161.0 | 185.4 | 210.0 |
| 0.0 | 90° | 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):

| 105° | | 110° | 115° | 120° | 125° | 130° | 135° | 140° | 145° | 150° | 155° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 5483.8 | 0° | 5483.8 | 5483.8 | 5483.8 | 5483.8 | 5483.8 | 5483.8 | 5483.8 | 5483.8 | 5483.8 | 5483.8 |
| 5076.7 | 2.5° | 5056.7 | 5041.1 | 5025.5 | 5011.2 | 4996.7 | 4978.8 | 4996.7 | 5011.2 | 5025.5 | 5041.1 |
| 4776.6 | 5° | 4749.0 | 4729.4 | 4709.9 | 4694.9 | 4680.0 | 4665.3 | 4680.0 | 4694.9 | 4709.9 | 4729.4 |
| 4596.7 | 7.5° | 4563.8 | 4541.3 | 4519.0 | 4505.5 | 4492.3 | 4482.2 | 4492.3 | 4505.5 | 4519.0 | 4541.3 |
| 4544.9 | 10° | 4507.9 | 4486.6 | 4465.4 | 4454.0 | 4442.6 | 4438.0 | 4442.6 | 4454.0 | 4465.4 | 4486.6 |
| 4637.9 | 12.5° | 4590.6 | 4566.8 | 4543.2 | 4533.5 | 4523.9 | 4522.2 | 4523.9 | 4533.5 | 4543.2 | 4566.8 |
| 4833.6 | 15° | 4761.6 | 4728.6 | 4695.8 | 4683.2 | 4670.5 | 4669.5 | 4670.5 | 4683.2 | 4695.8 | 4728.6 |
| 5032.3 | 17.5° | 4926.2 | 4877.4 | 4828.3 | 4812.4 | 4796.2 | 4793.6 | 4796.2 | 4812.4 | 4828.3 | 4877.4 |
| 5156.0 | 20° | 5026.2 | 4963.7 | 4900.9 | 4881.0 | 4861.0 | 4854.7 | 4861.0 | 4881.0 | 4900.9 | 4963.7 |
| 5163.8 | 22.5° | 5029.7 | 4963.9 | 4897.8 | 4875.7 | 4853.6 | 4844.1 | 4853.6 | 4875.7 | 4897.8 | 4963.9 |
| 5046.6 | 25° | 4927.9 | 4870.6 | 4813.6 | 4792.8 | 4772.2 | 4760.0 | 4772.2 | 4792.8 | 4813.6 | 4870.6 |
| 4820.8 | 27.5° | 4728.4 | 4690.1 | 4651.6 | 4642.1 | 4632.6 | 4629.5 | 4632.6 | 4642.1 | 4651.6 | 4690.1 |
| 4549.1 | 30° | 4482.6 | 4463.0 | 4443.3 | 4443.3 | 4443.3 | 4446.4 | 4443.3 | 4443.3 | 4443.3 | 4463.0 |
| 4288.8 | 32.5° | 4236.0 | 4223.1 | 4210.3 | 4212.0 | 4213.9 | 4217.0 | 4213.9 | 4212.0 | 4210.3 | 4223.1 |
| 4066.8 | 35° | 4018.2 | 3998.6 | 3979.3 | 3975.0 | 3970.8 | 3968.7 | 3970.8 | 3975.0 | 3979.3 | 3998.6 |
| 3878.0 | 37.5° | 3833.0 | 3797.4 | 3762.1 | 3743.4 | 3724.6 | 3714.1 | 3724.6 | 3743.4 | 3762.1 | 3797.4 |
| 3701.3 | 40° | 3663.2 | 3611.4 | 3560.1 | 3525.1 | 3490.6 | 3470.0 | 3490.6 | 3525.1 | 3560.1 | 3611.4 |
| 3523.0 | 42.5° | 3491.1 | 3426.9 | 3362.7 | 3312.0 | 3261.3 | 3228.0 | 3261.3 | 3312.0 | 3362.7 | 3426.9 |
| 3350.5 | 45° | 3321.7 | 3248.2 | 3175.0 | 3115.4 | 3055.9 | 3017.6 | 3055.9 | 3115.4 | 3175.0 | 3248.2 |
| 3207.8 | 47.5° | 3187.6 | 3122.4 | 3057.1 | 3002.0 | 2947.1 | 2910.3 | 2947.1 | 3002.0 | 3057.1 | 3122.4 |
| 3108.5 | 50° | 3107.7 | 3055.5 | 3003.3 | 2952.4 | 2901.4 | 2866.1 | 2901.4 | 2952.4 | 3003.3 | 3055.5 |
| 3042.8 | 52.5° | 3053.8 | 3011.3 | 2968.8 | 2923.1 | 2877.7 | 2845.0 | 2877.7 | 2923.1 | 2968.8 | 3011.3 |
| 2988.1 | 55° | 3003.3 | 2966.2 | 2929.2 | 2889.2 | 2849.2 | 2819.8 | 2849.2 | 2889.2 | 2929.2 | 2966.2 |
| 2934.5 | 57.5° | 2949.8 | 2912.4 | 2874.9 | 2835.4 | 2795.6 | 2765.1 | 2795.6 | 2835.4 | 2874.9 | 2912.4 |
| 2858.7 | 60° | 2875.5 | 2838.9 | 2802.5 | 2761.7 | 2720.9 | 2689.3 | 2720.9 | 2761.7 | 2802.5 | 2838.9 |
| 2740.9 | 62.5° | 2757.1 | 2724.0 | 2691.0 | 2648.1 | 2605.1 | 2567.3 | 2605.1 | 2648.1 | 2691.0 | 2724.0 |
| 2580.7 | 65° | 2597.1 | 2565.4 | 2533.6 | 2491.9 | 2450.5 | 2417.9 | 2450.5 | 2491.9 | 2533.6 | 2565.4 |
| 2398.7 | 67.5° | 2414.7 | 2385.5 | 2356.4 | 2317.7 | 2279.0 | 2249.5 | 2279.0 | 2317.7 | 2356.4 | 2385.5 |
| 2204.1 | 70° | 2219.6 | 2195.9 | 2172.1 | 2135.0 | 2098.0 | 2064.3 | 2098.0 | 2135.0 | 2172.1 | 2195.9 |
| 1986.5 | 72.5° | 2005.0 | 1985.2 | 1965.4 | 1930.1 | 1894.9 | 1862.3 | 1894.9 | 1930.1 | 1965.4 | 1985.2 |
| 1729.7 | 75° | 1749.1 | 1739.4 | 1729.7 | 1700.1 | 1670.4 | 1639.3 | 1670.4 | 1700.1 | 1729.7 | 1739.4 |
| 1482.7 | 77.5° | 1500.8 | 1487.3 | 1473.4 | 1443.6 | 1413.7 | 1388.8 | 1413.7 | 1443.6 | 1473.4 | 1487.3 |
| 1196.5 | 80° | 1220.5 | 1214.6 | 1208.9 | 1168.7 | 1128.3 | 1081.6 | 1128.3 | 1168.7 | 1208.9 | 1214.6 |
| 870.3 | 82.5° | 911.2 | 908.6 | 905.9 | 872.0 | 837.9 | 808.1 | 837.9 | 872.0 | 905.9 | 908.6 |
| 528.2 | 85° | 578.7 | 574.5 | 570.3 | 543.8 | 517.2 | 490.3 | 517.2 | 543.8 | 570.3 | 574.5 |
| 230.4 | 87.5° | 250.8 | 245.8 | 240.3 | 226.8 | 213.0 | 199.9 | 213.0 | 226.8 | 240.3 | 245.8 |
| 0.0 | 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REPORT NUMBER: P951394
 CATALOG NUMBER: GALN-SB5C-760-U-SLR

CANDELA DISTRIBUTION (continued):

| 160° | | 165° | 170° | 175° | 180° | 185° | 190° | 195° | 200° | 205° | 210° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 5483.8 | 0° | 5483.8 | 5483.8 | 5483.8 | 5483.8 | 5483.8 | 5483.8 | 5483.8 | 5483.8 | 5483.8 | 5483.8 |
| 5056.7 | 2.5° | 5076.7 | 5096.6 | 5121.5 | 5146.1 | 5177.9 | 5209.9 | 5241.6 | 5273.4 | 5309.6 | 5346.0 |
| 4749.0 | 5° | 4776.6 | 4804.1 | 4843.7 | 4883.1 | 4934.4 | 4985.5 | 5041.9 | 5098.3 | 5162.1 | 5226.1 |
| 4563.8 | 7.5° | 4596.7 | 4629.5 | 4676.2 | 4723.1 | 4785.6 | 4848.3 | 4919.5 | 4990.4 | 5074.6 | 5158.7 |
| 4507.9 | 10° | 4544.9 | 4581.5 | 4637.7 | 4693.7 | 4764.2 | 4834.7 | 4911.3 | 4987.6 | 5071.8 | 5156.0 |
| 4590.6 | 12.5° | 4637.9 | 4685.3 | 4756.8 | 4828.3 | 4901.2 | 4974.2 | 5033.9 | 5094.1 | 5149.7 | 5205.7 |
| 4761.6 | 15° | 4833.6 | 4905.6 | 5007.4 | 5109.3 | 5172.6 | 5236.0 | 5251.5 | 5267.1 | 5259.5 | 5251.9 |
| 4926.2 | 17.5° | 5032.3 | 5138.3 | 5273.2 | 5408.1 | 5459.0 | 5510.1 | 5461.5 | 5412.7 | 5321.0 | 5229.2 |
| 5026.2 | 20° | 5156.0 | 5286.0 | 5440.1 | 5594.3 | 5618.1 | 5641.7 | 5539.6 | 5437.5 | 5278.0 | 5118.7 |
| 5029.7 | 22.5° | 5163.8 | 5297.6 | 5444.9 | 5592.2 | 5578.1 | 5563.8 | 5431.0 | 5298.2 | 5116.0 | 4934.2 |
| 4927.9 | 25° | 5046.6 | 5165.7 | 5286.2 | 5407.0 | 5358.4 | 5309.6 | 5178.9 | 5048.3 | 4884.5 | 4721.0 |
| 4728.4 | 27.5° | 4820.8 | 4913.2 | 4999.0 | 5085.1 | 5030.6 | 4976.3 | 4871.5 | 4766.7 | 4632.4 | 4498.0 |
| 4482.6 | 30° | 4549.1 | 4615.2 | 4680.8 | 4746.3 | 4702.1 | 4657.9 | 4570.8 | 4483.9 | 4372.3 | 4260.8 |
| 4236.0 | 32.5° | 4288.8 | 4341.6 | 4402.0 | 4462.2 | 4413.0 | 4363.9 | 4280.4 | 4197.1 | 4107.8 | 4018.8 |
| 4018.2 | 35° | 4066.8 | 4115.6 | 4158.3 | 4201.3 | 4142.3 | 4083.4 | 4000.7 | 3918.2 | 3850.5 | 3782.5 |
| 3833.0 | 37.5° | 3878.0 | 3922.9 | 3942.6 | 3962.4 | 3889.6 | 3816.8 | 3734.3 | 3652.0 | 3603.4 | 3554.6 |
| 3663.2 | 40° | 3701.3 | 3739.4 | 3734.7 | 3729.9 | 3645.9 | 3562.2 | 3482.6 | 3403.1 | 3368.0 | 3332.8 |
| 3491.1 | 42.5° | 3523.0 | 3555.2 | 3531.0 | 3506.8 | 3416.4 | 3325.9 | 3250.3 | 3175.0 | 3146.2 | 3117.5 |
| 3321.7 | 45° | 3350.5 | 3379.5 | 3344.8 | 3310.1 | 3216.2 | 3122.4 | 3050.8 | 2979.3 | 2954.9 | 2930.9 |
| 3187.6 | 47.5° | 3207.8 | 3228.0 | 3188.0 | 3148.1 | 3055.5 | 2962.9 | 2893.0 | 2822.9 | 2800.4 | 2777.7 |
| 3107.7 | 50° | 3108.5 | 3109.8 | 3058.4 | 3007.1 | 2924.2 | 2841.2 | 2775.4 | 2709.3 | 2673.7 | 2638.4 |
| 3053.8 | 52.5° | 3042.8 | 3031.9 | 2971.1 | 2910.3 | 2832.8 | 2755.6 | 2695.2 | 2634.6 | 2581.6 | 2528.3 |
| 3003.3 | 55° | 2988.1 | 2973.0 | 2908.4 | 2844.0 | 2776.4 | 2708.7 | 2643.4 | 2578.2 | 2502.9 | 2427.3 |
| 2949.8 | 57.5° | 2934.5 | 2919.1 | 2854.3 | 2789.3 | 2722.1 | 2655.2 | 2578.6 | 2502.0 | 2420.8 | 2339.6 |
| 2875.5 | 60° | 2858.7 | 2841.9 | 2776.6 | 2711.4 | 2643.2 | 2575.3 | 2487.3 | 2399.3 | 2328.2 | 2256.9 |
| 2757.1 | 62.5° | 2740.9 | 2724.7 | 2664.9 | 2605.1 | 2532.5 | 2459.9 | 2357.3 | 2254.8 | 2209.5 | 2164.3 |
| 2597.1 | 65° | 2580.7 | 2564.1 | 2511.5 | 2458.9 | 2389.4 | 2320.0 | 2210.0 | 2100.1 | 2082.9 | 2065.4 |
| 2414.7 | 67.5° | 2398.7 | 2382.5 | 2337.1 | 2291.6 | 2225.9 | 2160.1 | 2058.4 | 1957.0 | 1962.5 | 1968.0 |
| 2219.6 | 70° | 2204.1 | 2188.5 | 2147.5 | 2106.4 | 2049.6 | 1992.8 | 1903.6 | 1814.3 | 1833.3 | 1852.2 |
| 2005.0 | 72.5° | 1986.5 | 1968.0 | 1927.8 | 1887.6 | 1836.2 | 1784.9 | 1714.8 | 1644.5 | 1672.1 | 1699.9 |
| 1749.1 | 75° | 1729.7 | 1710.4 | 1673.8 | 1637.2 | 1590.7 | 1544.1 | 1492.0 | 1439.8 | 1466.5 | 1493.0 |
| 1500.8 | 77.5° | 1482.7 | 1464.6 | 1426.3 | 1387.8 | 1347.8 | 1307.8 | 1265.5 | 1223.0 | 1250.0 | 1276.9 |
| 1220.5 | 80° | 1196.5 | 1172.5 | 1143.5 | 1114.2 | 1080.6 | 1046.9 | 1011.8 | 976.4 | 999.1 | 1021.6 |
| 911.2 | 82.5° | 870.3 | 829.5 | 767.2 | 704.9 | 716.7 | 728.5 | 731.5 | 734.4 | 750.4 | 766.4 |
| 578.7 | 85° | 528.2 | 477.7 | 419.2 | 360.9 | 393.5 | 426.1 | 441.5 | 456.6 | 474.5 | 492.4 |
| 250.8 | 87.5° | 230.4 | 210.0 | 185.4 | 161.0 | 186.0 | 210.9 | 211.5 | 212.1 | 215.5 | 218.8 |
| 0.0 | 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REPORT NUMBER: P951394
 CATALOG NUMBER: GALN-SB5C-760-U-SLR

CANDELA DISTRIBUTION (continued):

| 215° | | 220° | 225° | 230° | 235° | 240° | 245° | 250° | 255° | 260° | 265° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|---------|---------|---------|
| 5483.8 | 0° | 5483.8 | 5483.8 | 5483.8 | 5483.8 | 5483.8 | 5483.8 | 5483.8 | 5483.8 | 5483.8 | 5483.8 |
| 5386.2 | 2.5° | 5426.6 | 5476.5 | 5521.3 | 5567.6 | 5613.9 | 5662.3 | 5710.7 | 5758.7 | 5806.9 | 5852.1 |
| 5302.5 | 5° | 5378.6 | 5466.0 | 5554.3 | 5648.0 | 5741.6 | 5841.8 | 5942.2 | 6041.7 | 6141.4 | 6241.4 |
| 5259.9 | 7.5° | 5361.4 | 5474.4 | 5595.0 | 5725.6 | 5856.3 | 6004.7 | 6153.0 | 6305.4 | 6457.7 | 6622.5 |
| 5262.9 | 10° | 5369.8 | 5491.2 | 5640.0 | 5794.9 | 5949.3 | 6129.7 | 6309.8 | 6511.0 | 6712.3 | 6920.9 |
| 5292.8 | 12.5° | 5380.3 | 5493.3 | 5649.7 | 5824.5 | 5999.4 | 6211.9 | 6424.5 | 6652.6 | 6880.7 | 7109.6 |
| 5293.6 | 15° | 5335.5 | 5426.0 | 5599.2 | 5801.6 | 6004.0 | 6248.8 | 6493.5 | 6741.0 | 6988.4 | 7227.3 |
| 5214.1 | 17.5° | 5198.7 | 5254.5 | 5458.2 | 5701.6 | 5945.1 | 6229.2 | 6513.3 | 6783.3 | 7053.2 | 7295.4 |
| 5047.2 | 20° | 4975.7 | 4990.4 | 5227.5 | 5529.3 | 5831.1 | 6175.3 | 6519.6 | 6816.3 | 7113.0 | 7364.9 |
| 4828.3 | 22.5° | 4722.5 | 4693.7 | 4963.7 | 5327.1 | 5690.5 | 6109.2 | 6528.0 | 6860.9 | 7193.6 | 7451.0 |
| 4599.0 | 25° | 4476.9 | 4399.1 | 4675.8 | 5101.3 | 5527.0 | 6044.0 | 6561.3 | 6941.7 | 7322.0 | 7573.8 |
| 4380.1 | 27.5° | 4262.3 | 4167.6 | 4419.5 | 4894.8 | 5370.2 | 6000.5 | 6630.7 | 7068.0 | 7505.0 | 7745.6 |
| 4167.0 | 30° | 4073.5 | 3999.2 | 4210.7 | 4722.3 | 5233.9 | 5980.0 | 6725.8 | 7231.5 | 7737.1 | 7969.2 |
| 3963.5 | 32.5° | 3908.1 | 3875.1 | 4045.5 | 4573.5 | 5101.3 | 5954.8 | 6807.9 | 7402.1 | 7996.4 | 8226.2 |
| 3767.1 | 35° | 3752.0 | 3765.7 | 3907.7 | 4427.3 | 4946.8 | 5907.2 | 6868.1 | 7596.6 | 8325.1 | 8545.4 |
| 3571.4 | 37.5° | 3588.3 | 3638.4 | 3762.5 | 4255.1 | 4747.8 | 5825.8 | 6903.8 | 7814.4 | 8724.9 | 9005.6 |
| 3370.9 | 40° | 3409.0 | 3485.8 | 3598.4 | 4049.8 | 4501.1 | 5713.6 | 6926.4 | 8090.9 | 9255.2 | 9664.3 |
| 3168.0 | 42.5° | 3218.5 | 3315.3 | 3419.1 | 3823.1 | 4227.1 | 5597.9 | 6969.1 | 8452.6 | 9936.2 | 10526.6 |
| 2979.9 | 45° | 3029.2 | 3122.8 | 3228.0 | 3582.4 | 3936.8 | 5490.4 | 7044.2 | 8928.6 | 10813.0 | 11609.5 |
| 2818.9 | 47.5° | 2860.2 | 2940.8 | 3076.5 | 3391.9 | 3707.4 | 5401.6 | 7095.7 | 9435.7 | 11775.7 | 12896.9 |
| 2674.8 | 50° | 2711.4 | 2805.1 | 2983.5 | 3265.5 | 3547.5 | 5304.8 | 7062.1 | 9906.3 | 12750.5 | 14440.6 |
| 2564.3 | 52.5° | 2600.5 | 2731.4 | 2936.6 | 3182.1 | 3427.9 | 5141.3 | 6854.8 | 10211.8 | 13568.6 | 16062.2 |
| 2484.4 | 55° | 2541.6 | 2738.8 | 2929.6 | 3121.8 | 3313.9 | 4870.2 | 6426.6 | 10144.5 | 13862.2 | 17499.9 |
| 2422.9 | 57.5° | 2506.2 | 2746.1 | 2914.5 | 3050.2 | 3185.9 | 4488.1 | 5790.0 | 9670.6 | 13551.4 | 18518.8 |
| 2365.0 | 60° | 2473.0 | 2723.0 | 2834.1 | 2940.8 | 3047.5 | 3991.9 | 4936.3 | 8788.7 | 12641.0 | 18773.4 |
| 2299.2 | 62.5° | 2434.3 | 2666.2 | 2679.8 | 2750.5 | 2821.5 | 3398.0 | 3974.6 | 7596.2 | 11217.7 | 17701.3 |
| 2209.1 | 65° | 2352.6 | 2529.4 | 2527.7 | 2561.2 | 2594.6 | 2863.8 | 3132.9 | 6379.4 | 9626.2 | 16184.3 |
| 2087.5 | 67.5° | 2207.0 | 2306.3 | 2311.0 | 2292.4 | 2273.7 | 2350.3 | 2426.7 | 5187.6 | 7948.4 | 14379.0 |
| 1937.2 | 70° | 2022.2 | 2054.9 | 2054.9 | 1968.4 | 1881.7 | 1860.0 | 1838.1 | 4084.5 | 6330.8 | 12409.1 |
| 1758.2 | 72.5° | 1816.4 | 1816.0 | 1795.4 | 1672.7 | 1549.8 | 1483.8 | 1417.9 | 3122.6 | 4827.3 | 10273.7 |
| 1538.0 | 75° | 1582.9 | 1590.9 | 1495.7 | 1358.1 | 1220.5 | 1160.7 | 1101.0 | 2266.3 | 3431.7 | 7825.7 |
| 1312.9 | 77.5° | 1348.9 | 1353.1 | 1196.3 | 1062.7 | 929.1 | 888.2 | 847.6 | 1535.7 | 2223.8 | 5477.3 |
| 1051.9 | 80° | 1082.0 | 1082.7 | 895.4 | 782.4 | 669.2 | 652.3 | 635.5 | 989.4 | 1343.6 | 3528.9 |
| 781.1 | 82.5° | 795.9 | 787.0 | 627.1 | 543.8 | 460.4 | 457.1 | 454.1 | 608.6 | 763.4 | 2042.4 |
| 508.2 | 85° | 524.0 | 512.4 | 393.5 | 332.5 | 271.5 | 273.1 | 274.6 | 325.3 | 376.3 | 918.7 |
| 225.2 | 87.5° | 231.5 | 216.7 | 167.3 | 142.3 | 117.4 | 118.9 | 120.4 | 134.9 | 149.4 | 300.9 |
| 0.0 | 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REPORT NUMBER: P951394
 CATALOG NUMBER: GALN-SB5C-760-U-SLR

CANDELA DISTRIBUTION (continued):

| 270° | | 275° | 280° | 285° | 290° | 295° | 300° | 305° | 310° | 315° | 320° |
|---------|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 5483.8 | 0° | 5483.8 | 5483.8 | 5483.8 | 5483.8 | 5483.8 | 5483.8 | 5483.8 | 5483.8 | 5483.8 | 5483.8 |
| 5897.3 | 2.5° | 5919.6 | 5942.2 | 5973.9 | 6005.7 | 6024.7 | 6043.6 | 6053.1 | 6062.5 | 6058.3 | 6062.5 |
| 6341.4 | 5° | 6419.4 | 6497.7 | 6575.1 | 6652.8 | 6694.9 | 6737.0 | 6762.4 | 6788.1 | 6807.5 | 6788.1 |
| 6787.5 | 7.5° | 6914.6 | 7041.5 | 7155.7 | 7270.0 | 7338.8 | 7407.6 | 7444.9 | 7481.9 | 7499.8 | 7481.9 |
| 7129.4 | 10° | 7279.7 | 7429.9 | 7564.0 | 7698.0 | 7779.2 | 7860.0 | 7896.2 | 7932.2 | 7945.9 | 7932.2 |
| 7338.8 | 12.5° | 7501.7 | 7664.3 | 7785.5 | 7906.3 | 7965.3 | 8024.2 | 8044.0 | 8063.7 | 8065.8 | 8063.7 |
| 7466.1 | 15° | 7606.7 | 7747.0 | 7823.0 | 7899.2 | 7901.3 | 7903.4 | 7882.3 | 7861.3 | 7836.5 | 7861.3 |
| 7537.7 | 17.5° | 7632.6 | 7727.5 | 7728.9 | 7730.2 | 7645.0 | 7559.7 | 7481.7 | 7403.4 | 7348.3 | 7403.4 |
| 7616.6 | 20° | 7649.6 | 7682.9 | 7582.9 | 7482.9 | 7294.8 | 7106.7 | 6969.7 | 6832.7 | 6748.5 | 6832.7 |
| 7708.1 | 22.5° | 7664.8 | 7621.4 | 7414.3 | 7207.3 | 6930.6 | 6653.8 | 6482.6 | 6311.3 | 6218.2 | 6311.3 |
| 7825.9 | 25° | 7689.2 | 7552.4 | 7238.0 | 6923.6 | 6587.6 | 6251.5 | 6071.4 | 5891.7 | 5803.7 | 5891.7 |
| 7985.9 | 27.5° | 7741.4 | 7496.6 | 7080.2 | 6663.9 | 6291.5 | 5919.0 | 5741.8 | 5564.9 | 5481.7 | 5564.9 |
| 8201.6 | 30° | 7836.9 | 7472.4 | 6959.8 | 6447.2 | 6059.2 | 5671.1 | 5506.8 | 5342.4 | 5265.0 | 5342.4 |
| 8456.2 | 32.5° | 7956.8 | 7457.7 | 6877.7 | 6297.8 | 5933.1 | 5568.4 | 5439.4 | 5310.2 | 5254.5 | 5310.2 |
| 8765.5 | 35° | 8154.4 | 7543.5 | 6939.2 | 6335.0 | 6081.7 | 5828.5 | 5798.4 | 5768.3 | 5763.7 | 5768.3 |
| 9286.3 | 37.5° | 8567.5 | 7848.7 | 7299.4 | 6750.2 | 6733.8 | 6717.4 | 6855.0 | 6992.6 | 7064.2 | 6992.6 |
| 10073.4 | 40° | 9291.6 | 8509.8 | 8101.4 | 7693.0 | 7981.2 | 8269.5 | 8604.1 | 8938.7 | 9105.4 | 8938.7 |
| 11117.1 | 42.5° | 10341.4 | 9565.8 | 9330.5 | 9095.3 | 9724.0 | 10352.8 | 10961.4 | 11569.9 | 11927.3 | 11569.9 |
| 12406.0 | 45° | 11709.2 | 11012.3 | 10908.6 | 10804.6 | 11811.9 | 12819.5 | 13819.5 | 14819.6 | 15426.7 | 14819.6 |
| 14017.9 | 47.5° | 13340.1 | 12662.1 | 12641.0 | 12620.0 | 14073.2 | 15526.1 | 16990.0 | 18453.8 | 19313.4 | 18453.8 |
| 16130.6 | 50° | 15293.3 | 14456.2 | 14459.8 | 14463.4 | 16336.2 | 18209.1 | 20141.4 | 22073.8 | 23242.2 | 22073.8 |
| 18555.8 | 52.5° | 17542.0 | 16528.3 | 16425.9 | 16323.2 | 18560.3 | 20797.4 | 23188.3 | 25579.0 | 26979.4 | 25579.0 |
| 21137.8 | 55° | 20136.2 | 19134.5 | 18734.9 | 18335.3 | 20825.1 | 23314.8 | 26165.0 | 29015.3 | 30680.9 | 29015.3 |
| 23486.3 | 57.5° | 22940.8 | 22395.2 | 21593.6 | 20792.3 | 23306.3 | 25820.4 | 29048.8 | 32277.0 | 34342.4 | 32277.0 |
| 24905.6 | 60° | 25752.8 | 26600.2 | 25604.9 | 24609.5 | 26988.7 | 29367.8 | 32824.4 | 36280.9 | 38513.2 | 36280.9 |
| 24184.9 | 62.5° | 26499.8 | 28814.8 | 28702.6 | 28590.3 | 30769.7 | 32949.4 | 36238.0 | 39526.4 | 41589.7 | 39526.4 |
| 22742.4 | 65° | 24915.1 | 27087.8 | 27517.7 | 27947.4 | 30717.1 | 33487.0 | 36675.9 | 39864.6 | 41621.2 | 39864.6 |
| 20809.6 | 67.5° | 22876.0 | 24942.4 | 25144.0 | 25345.4 | 28231.3 | 31116.9 | 34319.5 | 37522.0 | 38898.3 | 37522.0 |
| 18487.5 | 70° | 20735.1 | 22982.9 | 23073.0 | 23163.2 | 25744.0 | 28324.5 | 31080.5 | 33836.3 | 34601.2 | 33836.3 |
| 15720.3 | 72.5° | 18299.5 | 20879.0 | 20943.8 | 21008.4 | 23027.5 | 25046.6 | 27110.7 | 29174.6 | 29252.1 | 29174.6 |
| 12219.8 | 75° | 14889.3 | 17558.8 | 17798.5 | 18038.2 | 19609.1 | 21179.9 | 22633.0 | 24086.0 | 23696.7 | 24086.0 |
| 8730.8 | 77.5° | 11222.7 | 13714.9 | 14057.9 | 14400.9 | 15595.1 | 16789.3 | 17819.8 | 18850.4 | 18181.3 | 18850.4 |
| 5714.3 | 80° | 7810.8 | 9907.1 | 10333.4 | 10759.8 | 11661.7 | 12563.2 | 13104.4 | 13645.4 | 12569.1 | 13645.4 |
| 3321.7 | 82.5° | 4754.9 | 6188.4 | 6664.6 | 7141.0 | 7761.8 | 8382.5 | 8608.3 | 8833.9 | 7988.0 | 8833.9 |
| 1461.4 | 85° | 2222.2 | 2982.9 | 3387.9 | 3793.0 | 4303.1 | 4813.0 | 4941.1 | 5069.3 | 4391.7 | 5069.3 |
| 452.4 | 87.5° | 708.1 | 963.8 | 1189.8 | 1415.8 | 1670.8 | 1925.9 | 1936.8 | 1947.5 | 1635.1 | 1947.5 |
| 0.0 | 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REPORT NUMBER: P951394
 CATALOG NUMBER: GALN-SB5C-760-U-SLR

CANDELA DISTRIBUTION (continued):

| 325° | | 330° | 335° | 340° | 345° | 350° | 355° | 360° |
|---------|-------|---------|---------|---------|---------|---------|---------|---------|
| 5483.8 | 0° | 5483.8 | 5483.8 | 5483.8 | 5483.8 | 5483.8 | 5483.8 | 5483.8 |
| 6053.1 | 2.5° | 6043.6 | 6024.7 | 6005.7 | 5973.9 | 5942.2 | 5919.6 | 5897.3 |
| 6762.4 | 5° | 6737.0 | 6694.9 | 6652.8 | 6575.1 | 6497.7 | 6419.4 | 6341.4 |
| 7444.9 | 7.5° | 7407.6 | 7338.8 | 7270.0 | 7155.7 | 7041.5 | 6914.6 | 6787.5 |
| 7896.2 | 10° | 7860.0 | 7779.2 | 7698.0 | 7564.0 | 7429.9 | 7279.7 | 7129.4 |
| 8044.0 | 12.5° | 8024.2 | 7965.3 | 7906.3 | 7785.5 | 7664.3 | 7501.7 | 7338.8 |
| 7882.3 | 15° | 7903.4 | 7901.3 | 7899.2 | 7823.0 | 7747.0 | 7606.7 | 7466.1 |
| 7481.7 | 17.5° | 7559.7 | 7645.0 | 7730.2 | 7728.9 | 7727.5 | 7632.6 | 7537.7 |
| 6969.7 | 20° | 7106.7 | 7294.8 | 7482.9 | 7582.9 | 7682.9 | 7649.6 | 7616.6 |
| 6482.6 | 22.5° | 6653.8 | 6930.6 | 7207.3 | 7414.3 | 7621.4 | 7664.8 | 7708.1 |
| 6071.4 | 25° | 6251.5 | 6587.6 | 6923.6 | 7238.0 | 7552.4 | 7689.2 | 7825.9 |
| 5741.8 | 27.5° | 5919.0 | 6291.5 | 6663.9 | 7080.2 | 7496.6 | 7741.4 | 7985.9 |
| 5506.8 | 30° | 5671.1 | 6059.2 | 6447.2 | 6959.8 | 7472.4 | 7836.9 | 8201.6 |
| 5439.4 | 32.5° | 5568.4 | 5933.1 | 6297.8 | 6877.7 | 7457.7 | 7956.8 | 8456.2 |
| 5798.4 | 35° | 5828.5 | 6081.7 | 6335.0 | 6939.2 | 7543.5 | 8154.4 | 8765.5 |
| 6855.0 | 37.5° | 6717.4 | 6733.8 | 6750.2 | 7299.4 | 7848.7 | 8567.5 | 9286.3 |
| 8604.1 | 40° | 8269.5 | 7981.2 | 7693.0 | 8101.4 | 8509.8 | 9291.6 | 10073.4 |
| 10961.4 | 42.5° | 10352.8 | 9724.0 | 9095.3 | 9330.5 | 9565.8 | 10341.4 | 11117.1 |
| 13819.5 | 45° | 12819.5 | 11811.9 | 10804.6 | 10908.6 | 11012.3 | 11709.2 | 12406.0 |
| 16990.0 | 47.5° | 15526.1 | 14073.2 | 12620.0 | 12641.0 | 12662.1 | 13340.1 | 14017.9 |
| 20141.4 | 50° | 18209.1 | 16336.2 | 14463.4 | 14459.8 | 14456.2 | 15293.3 | 16130.6 |
| 23188.3 | 52.5° | 20797.4 | 18560.3 | 16323.2 | 16425.9 | 16528.3 | 17542.0 | 18555.8 |
| 26165.0 | 55° | 23314.8 | 20825.1 | 18335.3 | 18734.9 | 19134.5 | 20136.2 | 21137.8 |
| 29048.8 | 57.5° | 25820.4 | 23306.3 | 20792.3 | 21593.6 | 22395.2 | 22940.8 | 23486.3 |
| 32824.4 | 60° | 29367.8 | 26988.7 | 24609.5 | 25604.9 | 26600.2 | 25752.8 | 24905.6 |
| 36238.0 | 62.5° | 32949.4 | 30769.7 | 28590.3 | 28702.6 | 28814.8 | 26499.8 | 24184.9 |
| 36675.9 | 65° | 33487.0 | 30717.1 | 27947.4 | 27517.7 | 27087.8 | 24915.1 | 22742.4 |
| 34319.5 | 67.5° | 31116.9 | 28231.3 | 25345.4 | 25144.0 | 24942.4 | 22876.0 | 20809.6 |
| 31080.5 | 70° | 28324.5 | 25744.0 | 23163.2 | 23073.0 | 22982.9 | 20735.1 | 18487.5 |
| 27110.7 | 72.5° | 25046.6 | 23027.5 | 21008.4 | 20943.8 | 20879.0 | 18299.5 | 15720.3 |
| 22633.0 | 75° | 21179.9 | 19609.1 | 18038.2 | 17798.5 | 17558.8 | 14889.3 | 12219.8 |
| 17819.8 | 77.5° | 16789.3 | 15595.1 | 14400.9 | 14057.9 | 13714.9 | 11222.7 | 8730.8 |
| 13104.4 | 80° | 12563.2 | 11661.7 | 10759.8 | 10333.4 | 9907.1 | 7810.8 | 5714.3 |
| 8608.3 | 82.5° | 8382.5 | 7761.8 | 7141.0 | 6664.6 | 6188.4 | 4754.9 | 3321.7 |
| 4941.1 | 85° | 4813.0 | 4303.1 | 3793.0 | 3387.9 | 2982.9 | 2222.2 | 1461.4 |
| 1936.8 | 87.5° | 1925.9 | 1670.8 | 1415.8 | 1189.8 | 963.8 | 708.1 | 452.4 |
| 0.0 | 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

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