

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: P949082

Luminaire Tested: **GALN-SB3D-940-U-SLL**

Issue Date: 1/21/2025

Test Information

Test Method: LM-79-08
Report Number: P949082
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-SB3D-940-U-SLL
Description: GALLEON AREA AND ROADWAY HIGH DENSITY LED LUMINAIRE
(3) 90 CRI, 4000K, 900mA LIGHTSQUARES WITH 26 LEDS EACH AND SPILL LIGHT
ELIMINATOR LEFT OPTICS
Light Source: -
Ballast/Driver: -

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 22045 lumens
Efficiency: N/A
Efficacy: 101.1 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B3 - U0 - G4

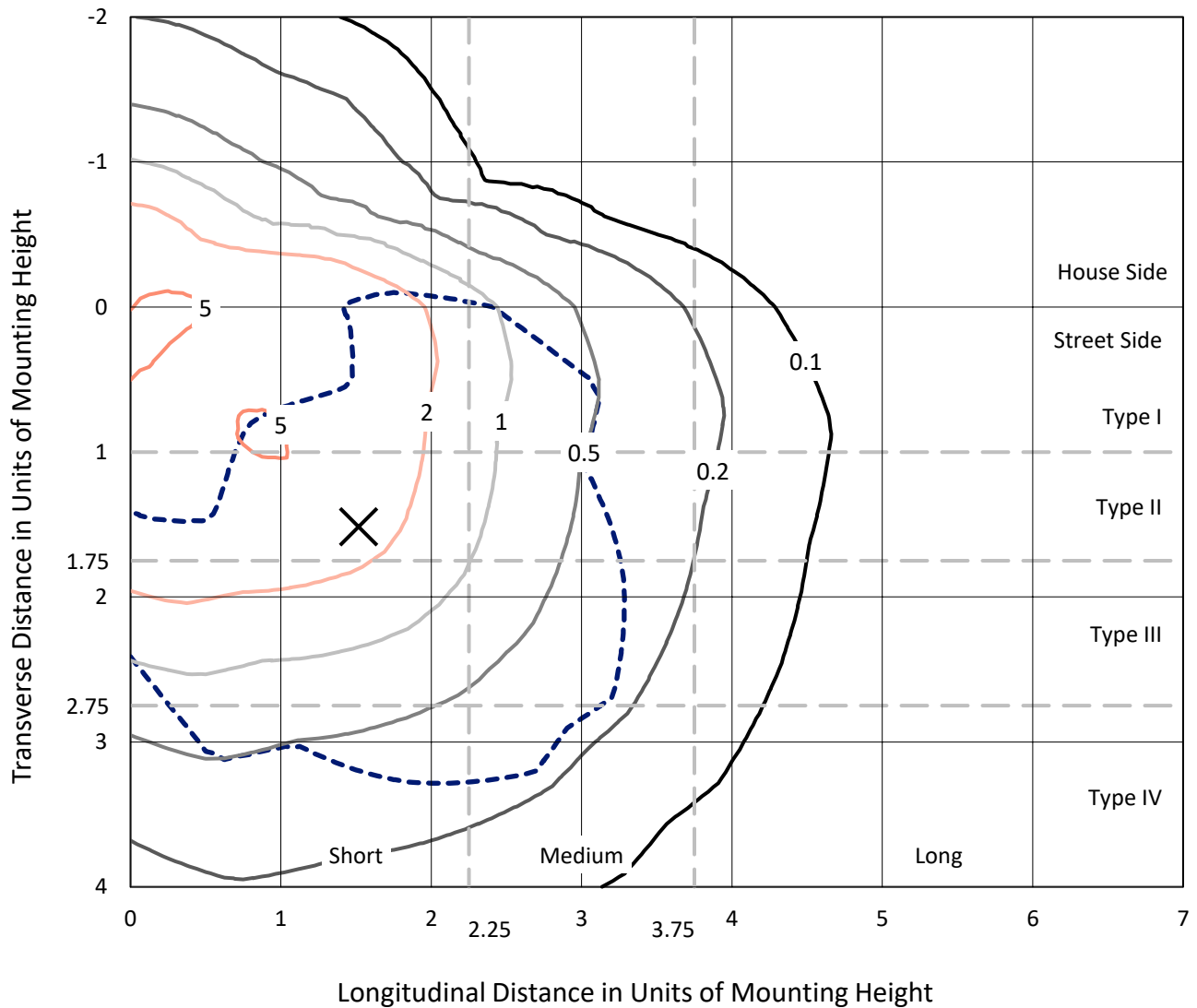
Input Watts (W): 218.1
Input Voltage (V): NR
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 24 FT



REPORT NUMBER: P949082
 CATALOG NUMBER: GALN-SB3D-940-U-SLL

Iso-Footcandle Lines of Horizontal Illumination

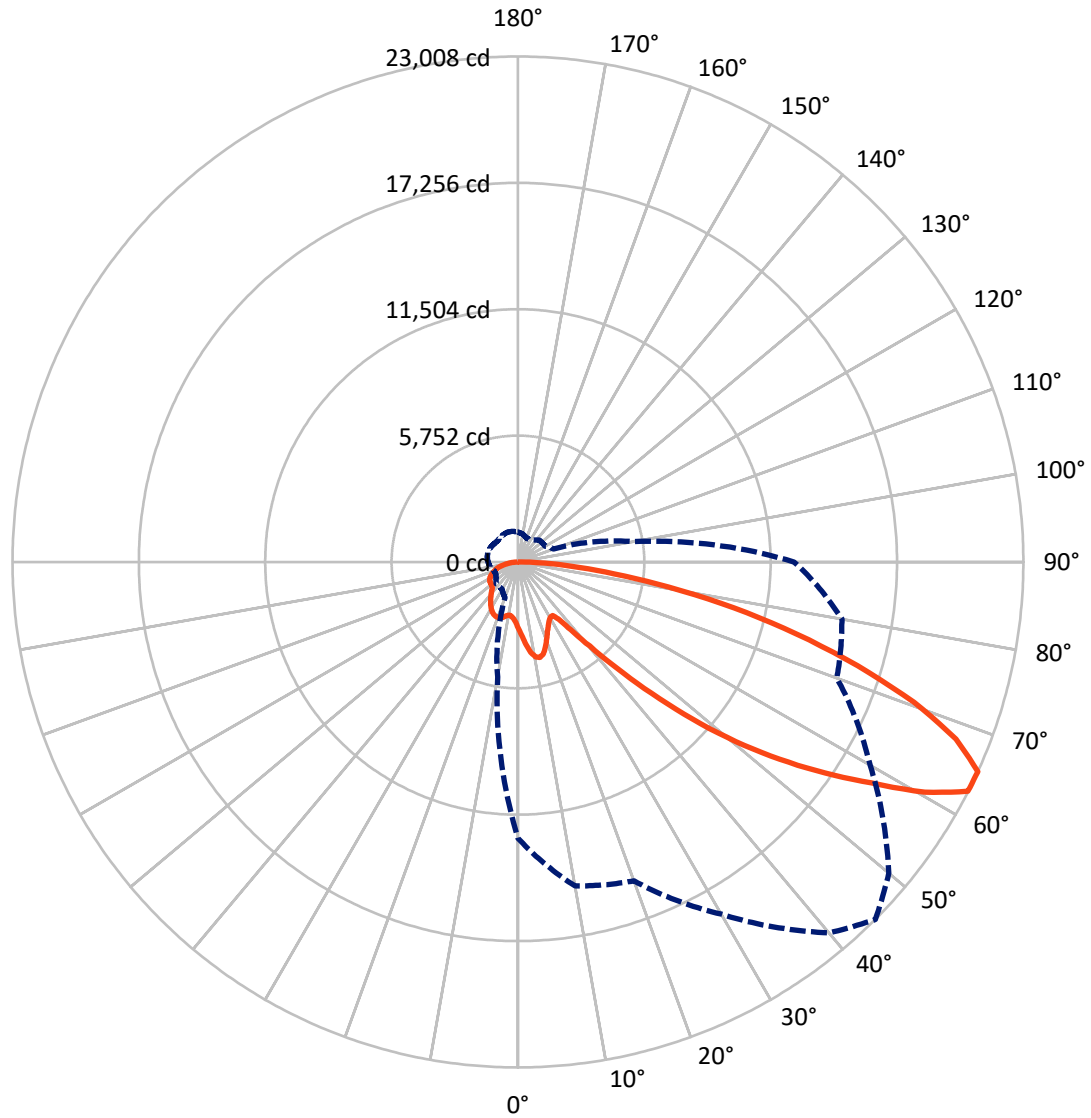
✕ Max cd
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 6.7 fc
 Type IV - Short - N/A

REPORT NUMBER: P949082
CATALOG NUMBER: GALN-SB3D-940-U-SLL

Luminous Intensity Polar Plot



— Vertical Plane Through 45-Deg Lateral - - - Horizontal Cone Through 65-Deg Vertical

REPORT NUMBER: P949082

CATALOG NUMBER: GALN-SB3D-940-U-SLL

FLUX DISTRIBUTION:

| | | Downward | Upward | Total |
|--------------------|-----------|----------|--------|---------|
| House Side | Lumens | 5602.7 | 0.0 | 5602.7 |
| | % Fixture | 25.4 | 0.0 | 25.4 |
| Street Side | Lumens | 16442.3 | 0.0 | 16442.3 |
| | % Fixture | 74.6 | 0.0 | 74.6 |
| Total | Lumens | 22045.0 | 0.0 | 22045.0 |
| | % Fixture | 100.0 | 0.0 | 100.0 |

ZONAL LUMENS:

| Zone | Lumens | % Fixture |
|-----------|---------|-----------|
| 0°-10° | 300.7 | 1.4 |
| 10°-20° | 944.0 | 4.3 |
| 20°-30° | 1458.1 | 6.6 |
| 30°-40° | 1847.8 | 8.4 |
| 40°-50° | 2787.0 | 12.6 |
| 50°-60° | 4502.8 | 20.4 |
| 60°-70° | 5613.5 | 25.5 |
| 70°-80° | 3681.0 | 16.7 |
| 80°-90° | 910.0 | 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° | 22045.0 | 100.0 |
| 0°-180° | 22045.0 | 100.0 |

Coefficient of Utilization



REPORT NUMBER: P949082

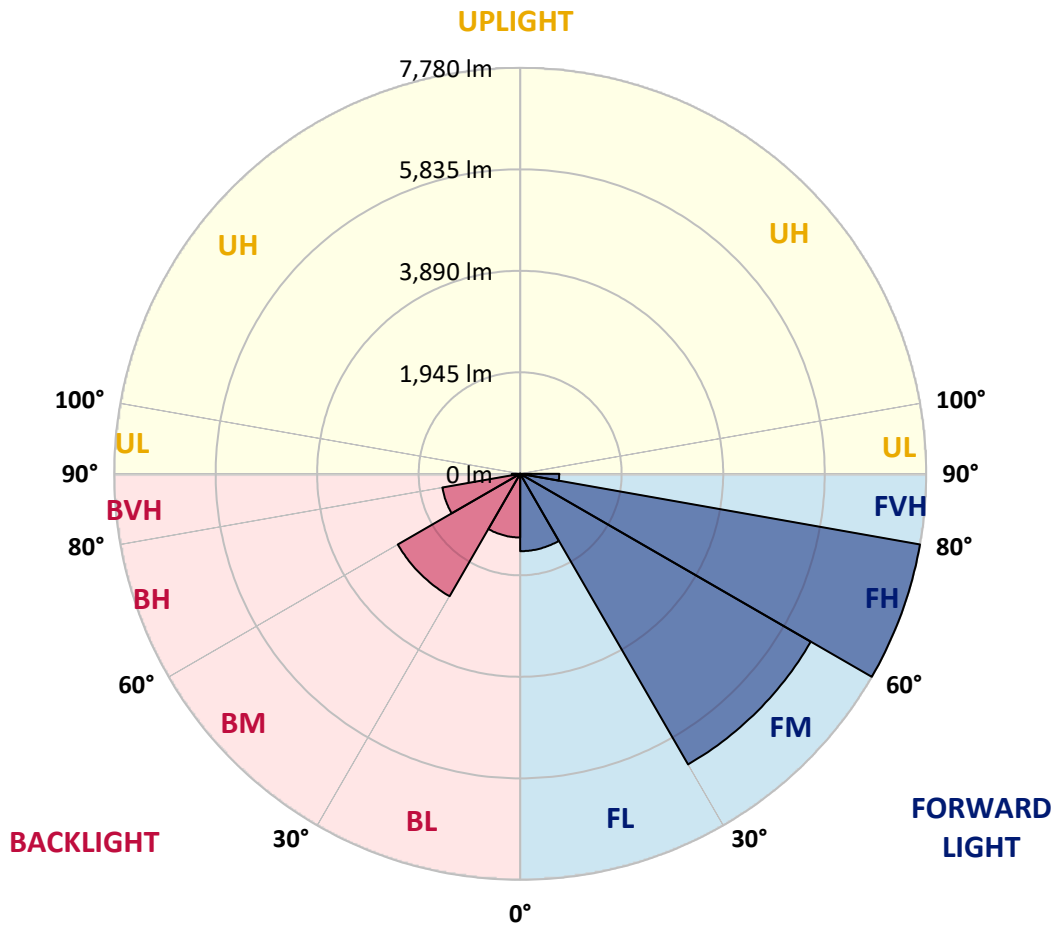
CATALOG NUMBER: GALN-SB3D-940-U-SLL

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

| Zone | Lumens | % Fixture | Zone Rating/Lumen Limit | | |
|----------------|--------|-----------|-------------------------|------|----------|
| | | | B | U | G |
| FL (0°-30°) | 1482.8 | 6.7 | | | |
| FM (30°-60°) | 6430.0 | 29.2 | | | |
| FH (60°-80°) | 7779.8 | 35.3 | | | G4/12000 |
| FVH (80°-90°) | 749.7 | 3.4 | | | G4/750 |
| BL (0°-30°) | 1220.1 | 5.5 | B3/2500 | | |
| BM (30°-60°) | 2707.6 | 12.3 | B3/5000 | | |
| BH (60°-80°) | 1514.7 | 6.9 | B3/2500 | | G3/2500 |
| BVH (80°-90°) | 160.4 | 0.7 | | | G2/225 |
| UL (90°-100°) | 0.0 | 0.0 | | U0/0 | |
| UH (100°-180°) | 0.0 | 0.0 | | U0/0 | |

BUG Rating: B3-U0-G4

Type IV Short



REPORT NUMBER: P949082

CATALOG NUMBER: GALN-SB3D-940-U-SLL

CANDELA DISTRIBUTION (FULL):

| | 0° | 5° | 10° | 15° | 20° | 25° | 30° | 35° | 40° | 45° |
|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0° | 3031.4 | 3031.4 | 3031.4 | 3031.4 | 3031.4 | 3031.4 | 3031.4 | 3031.4 | 3031.4 | 3031.4 |
| 2.5° | 3260.0 | 3272.3 | 3284.7 | 3302.3 | 3319.9 | 3330.3 | 3340.8 | 3346.0 | 3351.3 | 3348.9 |
| 5° | 3505.4 | 3548.5 | 3591.8 | 3634.6 | 3677.6 | 3700.8 | 3724.1 | 3738.2 | 3752.3 | 3763.0 |
| 7.5° | 3752.0 | 3822.3 | 3892.4 | 3955.6 | 4018.7 | 4056.8 | 4094.8 | 4115.4 | 4135.9 | 4145.8 |
| 10° | 3941.0 | 4024.1 | 4107.1 | 4181.2 | 4255.3 | 4300.2 | 4344.9 | 4364.9 | 4384.8 | 4392.4 |
| 12.5° | 4056.8 | 4146.8 | 4236.7 | 4303.7 | 4370.5 | 4403.1 | 4435.6 | 4446.6 | 4457.5 | 4458.7 |
| 15° | 4127.1 | 4204.8 | 4282.4 | 4324.4 | 4366.5 | 4367.7 | 4368.9 | 4357.2 | 4345.6 | 4331.9 |
| 17.5° | 4166.7 | 4219.2 | 4271.6 | 4272.4 | 4273.1 | 4226.0 | 4178.9 | 4135.7 | 4092.5 | 4062.0 |
| 20° | 4210.3 | 4228.6 | 4247.0 | 4191.7 | 4136.4 | 4032.5 | 3928.5 | 3852.7 | 3777.0 | 3730.5 |
| 22.5° | 4260.9 | 4236.9 | 4213.0 | 4098.5 | 3984.1 | 3831.1 | 3678.1 | 3583.4 | 3488.8 | 3437.3 |
| 25° | 4326.1 | 4250.4 | 4174.8 | 4001.0 | 3827.3 | 3641.5 | 3455.7 | 3356.2 | 3256.8 | 3208.2 |
| 27.5° | 4414.5 | 4279.3 | 4144.0 | 3913.8 | 3683.7 | 3477.8 | 3271.9 | 3174.0 | 3076.2 | 3030.2 |
| 30° | 4533.7 | 4332.1 | 4130.6 | 3847.3 | 3563.9 | 3349.4 | 3134.9 | 3044.1 | 2953.2 | 2910.4 |
| 32.5° | 4674.4 | 4398.4 | 4122.5 | 3801.9 | 3481.3 | 3279.7 | 3078.1 | 3006.8 | 2935.4 | 2904.6 |
| 35° | 4845.4 | 4507.6 | 4169.9 | 3835.9 | 3501.9 | 3361.9 | 3221.9 | 3205.3 | 3188.6 | 3186.1 |
| 37.5° | 5133.3 | 4736.0 | 4338.6 | 4035.0 | 3731.4 | 3722.3 | 3713.3 | 3789.3 | 3865.4 | 3905.0 |
| 40° | 5568.4 | 5136.2 | 4704.1 | 4478.3 | 4252.5 | 4411.9 | 4571.3 | 4756.2 | 4941.2 | 5033.3 |
| 42.5° | 6145.3 | 5716.6 | 5287.8 | 5157.8 | 5027.7 | 5375.3 | 5722.9 | 6059.3 | 6395.7 | 6593.2 |
| 45° | 6857.8 | 6472.7 | 6087.4 | 6030.1 | 5972.6 | 6529.4 | 7086.4 | 7639.2 | 8192.0 | 8527.6 |
| 47.5° | 7748.9 | 7374.2 | 6999.4 | 6987.8 | 6976.1 | 7779.4 | 8582.5 | 9391.8 | 10200.9 | 10676.1 |
| 50° | 8916.7 | 8453.9 | 7991.2 | 7993.1 | 7995.1 | 9030.4 | 10065.7 | 11133.9 | 12202.0 | 12847.9 |
| 52.5° | 10257.4 | 9696.9 | 9136.6 | 9079.9 | 9023.2 | 10259.8 | 11496.4 | 12818.1 | 14139.6 | 14913.8 |
| 55° | 11684.6 | 11130.9 | 10577.3 | 10356.4 | 10135.5 | 11511.8 | 12888.0 | 14463.6 | 16039.2 | 16959.9 |
| 57.5° | 12982.8 | 12681.3 | 12379.7 | 11936.6 | 11493.6 | 12883.4 | 14273.1 | 16057.7 | 17842.2 | 18983.9 |
| 60° | 13767.4 | 14235.7 | 14704.2 | 14153.9 | 13603.7 | 14918.9 | 16234.0 | 18144.8 | 20055.5 | 21289.4 |
| 62.5° | 13369.0 | 14648.7 | 15928.3 | 15866.3 | 15804.2 | 17009.0 | 18213.9 | 20031.8 | 21849.5 | 22990.1 |
| 65° | 12571.6 | 13772.6 | 14973.7 | 15211.3 | 15448.9 | 16979.9 | 18511.1 | 20273.8 | 22036.5 | 23007.5 |
| 67.5° | 11503.2 | 12645.5 | 13787.8 | 13899.2 | 14010.5 | 15605.8 | 17200.9 | 18971.2 | 20741.6 | 21502.3 |
| 70° | 10219.6 | 11462.0 | 12704.6 | 12754.4 | 12804.3 | 14230.8 | 15657.3 | 17180.8 | 18704.2 | 19127.0 |
| 72.5° | 8689.9 | 10115.7 | 11541.6 | 11577.4 | 11613.1 | 12729.2 | 13845.3 | 14986.4 | 16127.3 | 16170.1 |
| 75° | 6754.9 | 8230.6 | 9706.2 | 9838.7 | 9971.2 | 10839.6 | 11707.9 | 12511.1 | 13314.3 | 13099.1 |
| 77.5° | 4826.2 | 6203.7 | 7581.4 | 7771.0 | 7960.6 | 8620.7 | 9280.8 | 9850.5 | 10420.2 | 10050.3 |
| 80° | 3158.8 | 4317.7 | 5476.5 | 5712.2 | 5947.8 | 6446.4 | 6944.7 | 7243.9 | 7543.0 | 6948.0 |
| 82.5° | 1836.2 | 2628.4 | 3420.8 | 3684.1 | 3947.4 | 4290.6 | 4633.7 | 4758.5 | 4883.2 | 4415.6 |
| 85° | 807.9 | 1228.4 | 1648.9 | 1872.8 | 2096.7 | 2378.7 | 2660.5 | 2731.4 | 2802.2 | 2427.7 |
| 87.5° | 250.1 | 391.4 | 532.8 | 657.7 | 782.6 | 923.6 | 1064.6 | 1070.6 | 1076.6 | 903.8 |
| 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REPORT NUMBER: P949082
 CATALOG NUMBER: GALN-SB3D-940-U-SLL

CANDELA DISTRIBUTION (continued):

| 50° | | 55° | 60° | 65° | 70° | 75° | 80° | 85° | 90° | 95° | 100° |
|---------|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--------|
| 3031.4 | 0° | 3031.4 | 3031.4 | 3031.4 | 3031.4 | 3031.4 | 3031.4 | 3031.4 | 3031.4 | 3031.4 | 3031.4 |
| 3351.3 | 2.5° | 3346.0 | 3340.8 | 3330.3 | 3319.9 | 3302.3 | 3284.7 | 3272.3 | 3260.0 | 3234.9 | 3209.9 |
| 3752.3 | 5° | 3738.2 | 3724.1 | 3700.8 | 3677.6 | 3634.6 | 3591.8 | 3548.5 | 3505.4 | 3450.1 | 3394.9 |
| 4135.9 | 7.5° | 4115.4 | 4094.8 | 4056.8 | 4018.7 | 3955.6 | 3892.4 | 3822.3 | 3752.0 | 3660.8 | 3569.7 |
| 4384.8 | 10° | 4364.9 | 4344.9 | 4300.2 | 4255.3 | 4181.2 | 4107.1 | 4024.1 | 3941.0 | 3825.7 | 3710.5 |
| 4457.5 | 12.5° | 4446.6 | 4435.6 | 4403.1 | 4370.5 | 4303.7 | 4236.7 | 4146.8 | 4056.8 | 3930.1 | 3803.5 |
| 4345.6 | 15° | 4357.2 | 4368.9 | 4367.7 | 4366.5 | 4324.4 | 4282.4 | 4204.8 | 4127.1 | 3995.1 | 3863.1 |
| 4092.5 | 17.5° | 4135.7 | 4178.9 | 4226.0 | 4273.1 | 4272.4 | 4271.6 | 4219.2 | 4166.7 | 4032.8 | 3898.9 |
| 3777.0 | 20° | 3852.7 | 3928.5 | 4032.5 | 4136.4 | 4191.7 | 4247.0 | 4228.6 | 4210.3 | 4071.2 | 3932.0 |
| 3488.8 | 22.5° | 3583.4 | 3678.1 | 3831.1 | 3984.1 | 4098.5 | 4213.0 | 4236.9 | 4260.9 | 4118.8 | 3976.5 |
| 3256.8 | 25° | 3356.2 | 3455.7 | 3641.5 | 3827.3 | 4001.0 | 4174.8 | 4250.4 | 4326.1 | 4186.7 | 4047.5 |
| 3076.2 | 27.5° | 3174.0 | 3271.9 | 3477.8 | 3683.7 | 3913.8 | 4144.0 | 4279.3 | 4414.5 | 4281.6 | 4148.7 |
| 2953.2 | 30° | 3044.1 | 3134.9 | 3349.4 | 3563.9 | 3847.3 | 4130.6 | 4332.1 | 4533.7 | 4405.3 | 4277.0 |
| 2935.4 | 32.5° | 3006.8 | 3078.1 | 3279.7 | 3481.3 | 3801.9 | 4122.5 | 4398.4 | 4674.4 | 4547.3 | 4420.3 |
| 3188.6 | 35° | 3205.3 | 3221.9 | 3361.9 | 3501.9 | 3835.9 | 4169.9 | 4507.6 | 4845.4 | 4723.8 | 4602.0 |
| 3865.4 | 37.5° | 3789.3 | 3713.3 | 3722.3 | 3731.4 | 4035.0 | 4338.6 | 4736.0 | 5133.3 | 4978.2 | 4823.0 |
| 4941.2 | 40° | 4756.2 | 4571.3 | 4411.9 | 4252.5 | 4478.3 | 4704.1 | 5136.2 | 5568.4 | 5342.3 | 5116.1 |
| 6395.7 | 42.5° | 6059.3 | 5722.9 | 5375.3 | 5027.7 | 5157.8 | 5287.8 | 5716.6 | 6145.3 | 5818.9 | 5492.5 |
| 8192.0 | 45° | 7639.2 | 7086.4 | 6529.4 | 5972.6 | 6030.1 | 6087.4 | 6472.7 | 6857.8 | 6417.5 | 5977.3 |
| 10200.9 | 47.5° | 9391.8 | 8582.5 | 7779.4 | 6976.1 | 6987.8 | 6999.4 | 7374.2 | 7748.9 | 7129.2 | 6509.4 |
| 12202.0 | 50° | 11133.9 | 10065.7 | 9030.4 | 7995.1 | 7993.1 | 7991.2 | 8453.9 | 8916.7 | 7982.5 | 7048.2 |
| 14139.6 | 52.5° | 12818.1 | 11496.4 | 10259.8 | 9023.2 | 9079.9 | 9136.6 | 9696.9 | 10257.4 | 8878.9 | 7500.5 |
| 16039.2 | 55° | 14463.6 | 12888.0 | 11511.8 | 10135.5 | 10356.4 | 10577.3 | 11130.9 | 11684.6 | 9673.7 | 7662.8 |
| 17842.2 | 57.5° | 16057.7 | 14273.1 | 12883.4 | 11493.6 | 11936.6 | 12379.7 | 12681.3 | 12982.8 | 10236.9 | 7491.0 |
| 20055.5 | 60° | 18144.8 | 16234.0 | 14918.9 | 13603.7 | 14153.9 | 14704.2 | 14235.7 | 13767.4 | 10377.6 | 6987.8 |
| 21849.5 | 62.5° | 20031.8 | 18213.9 | 17009.0 | 15804.2 | 15866.3 | 15928.3 | 14648.7 | 13369.0 | 9785.0 | 6200.9 |
| 22036.5 | 65° | 20273.8 | 18511.1 | 16979.9 | 15448.9 | 15211.3 | 14973.7 | 13772.6 | 12571.6 | 8946.4 | 5321.2 |
| 20741.6 | 67.5° | 18971.2 | 17200.9 | 15605.8 | 14010.5 | 13899.2 | 13787.8 | 12645.5 | 11503.2 | 7948.5 | 4393.8 |
| 18704.2 | 70° | 17180.8 | 15657.3 | 14230.8 | 12804.3 | 12754.4 | 12704.6 | 11462.0 | 10219.6 | 6859.6 | 3499.6 |
| 16127.3 | 72.5° | 14986.4 | 13845.3 | 12729.2 | 11613.1 | 11577.4 | 11541.6 | 10115.7 | 8689.9 | 5679.1 | 2668.4 |
| 13314.3 | 75° | 12511.1 | 11707.9 | 10839.6 | 9971.2 | 9838.7 | 9706.2 | 8230.6 | 6754.9 | 4325.9 | 1897.0 |
| 10420.2 | 77.5° | 9850.5 | 9280.8 | 8620.7 | 7960.6 | 7771.0 | 7581.4 | 6203.7 | 4826.2 | 3027.8 | 1229.3 |
| 7543.0 | 80° | 7243.9 | 6944.7 | 6446.4 | 5947.8 | 5712.2 | 5476.5 | 4317.7 | 3158.8 | 1950.7 | 742.7 |
| 4883.2 | 82.5° | 4758.5 | 4633.7 | 4290.6 | 3947.4 | 3684.1 | 3420.8 | 2628.4 | 1836.2 | 1129.0 | 422.0 |
| 2802.2 | 85° | 2731.4 | 2660.5 | 2378.7 | 2096.7 | 1872.8 | 1648.9 | 1228.4 | 807.9 | 507.9 | 208.0 |
| 1076.6 | 87.5° | 1070.6 | 1064.6 | 923.6 | 782.6 | 657.7 | 532.8 | 391.4 | 250.1 | 166.3 | 82.6 |
| 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: P949082
 CATALOG NUMBER: GALN-SB3D-940-U-SLL

CANDELA DISTRIBUTION (continued):

| 105° | | 110° | 115° | 120° | 125° | 130° | 135° | 140° | 145° | 150° | 155° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 3031.4 | 0° | 3031.4 | 3031.4 | 3031.4 | 3031.4 | 3031.4 | 3031.4 | 3031.4 | 3031.4 | 3031.4 | 3031.4 |
| 3183.3 | 2.5° | 3156.8 | 3130.0 | 3103.3 | 3077.7 | 3052.1 | 3027.3 | 2999.7 | 2977.4 | 2955.2 | 2935.1 |
| 3339.7 | 5° | 3284.7 | 3229.2 | 3173.9 | 3122.1 | 3070.3 | 3021.5 | 2973.2 | 2931.1 | 2888.9 | 2853.5 |
| 3485.5 | 7.5° | 3401.3 | 3319.3 | 3237.3 | 3165.0 | 3092.8 | 3026.1 | 2963.7 | 2907.6 | 2851.7 | 2805.1 |
| 3599.1 | 10° | 3487.9 | 3388.4 | 3288.7 | 3203.3 | 3117.7 | 3035.4 | 2968.3 | 2909.2 | 2850.1 | 2803.6 |
| 3677.4 | 12.5° | 3551.3 | 3433.9 | 3316.4 | 3219.7 | 3123.0 | 3036.6 | 2974.1 | 2925.8 | 2877.6 | 2846.7 |
| 3726.3 | 15° | 3589.5 | 3454.2 | 3318.9 | 3207.0 | 3095.1 | 2999.4 | 2949.4 | 2926.2 | 2903.2 | 2907.4 |
| 3749.7 | 17.5° | 3600.4 | 3443.4 | 3286.4 | 3151.8 | 3017.2 | 2904.6 | 2873.8 | 2882.3 | 2890.6 | 2941.3 |
| 3767.9 | 20° | 3603.9 | 3413.6 | 3223.3 | 3056.5 | 2889.7 | 2758.6 | 2750.5 | 2790.0 | 2829.6 | 2917.6 |
| 3792.6 | 22.5° | 3608.6 | 3377.1 | 3145.6 | 2944.7 | 2743.8 | 2594.6 | 2610.5 | 2669.0 | 2727.5 | 2828.0 |
| 3837.3 | 25° | 3627.0 | 3341.0 | 3055.2 | 2819.9 | 2584.7 | 2431.7 | 2474.8 | 2542.2 | 2609.7 | 2700.1 |
| 3907.1 | 27.5° | 3665.3 | 3317.0 | 2968.6 | 2705.8 | 2443.0 | 2303.8 | 2356.1 | 2421.3 | 2486.4 | 2560.7 |
| 3997.4 | 30° | 3717.9 | 3305.7 | 2893.2 | 2610.4 | 2327.6 | 2210.7 | 2251.8 | 2303.4 | 2355.3 | 2417.0 |
| 4091.8 | 32.5° | 3763.3 | 3291.7 | 2819.9 | 2528.2 | 2236.3 | 2142.1 | 2160.4 | 2190.9 | 2221.5 | 2270.7 |
| 4199.3 | 35° | 3796.6 | 3265.4 | 2734.5 | 2447.3 | 2160.1 | 2081.6 | 2074.0 | 2082.4 | 2090.9 | 2128.5 |
| 4319.7 | 37.5° | 3816.3 | 3220.4 | 2624.5 | 2352.2 | 2079.9 | 2011.2 | 1983.5 | 1974.2 | 1964.9 | 1991.9 |
| 4472.5 | 40° | 3828.8 | 3158.4 | 2488.1 | 2238.6 | 1989.1 | 1926.9 | 1884.4 | 1863.4 | 1842.3 | 1861.7 |
| 4672.5 | 42.5° | 3852.4 | 3094.4 | 2336.7 | 2113.4 | 1890.0 | 1832.7 | 1779.2 | 1751.2 | 1723.3 | 1739.1 |
| 4935.6 | 45° | 3893.9 | 3035.0 | 2176.2 | 1980.3 | 1784.4 | 1726.2 | 1674.5 | 1647.2 | 1620.1 | 1633.4 |
| 5215.9 | 47.5° | 3922.4 | 2985.9 | 2049.4 | 1875.0 | 1700.6 | 1625.6 | 1581.1 | 1558.3 | 1535.5 | 1548.0 |
| 5476.0 | 50° | 3903.8 | 2932.4 | 1961.0 | 1805.1 | 1649.2 | 1550.6 | 1498.8 | 1478.6 | 1458.5 | 1478.0 |
| 5644.9 | 52.5° | 3789.2 | 2842.0 | 1894.9 | 1759.0 | 1623.3 | 1509.9 | 1437.5 | 1417.5 | 1397.6 | 1427.1 |
| 5607.7 | 55° | 3552.5 | 2692.2 | 1831.9 | 1725.7 | 1619.4 | 1513.9 | 1404.9 | 1373.3 | 1341.8 | 1383.5 |
| 5345.7 | 57.5° | 3200.6 | 2480.9 | 1761.1 | 1686.1 | 1611.1 | 1518.0 | 1385.4 | 1339.3 | 1293.3 | 1338.2 |
| 4858.2 | 60° | 2728.7 | 2206.6 | 1684.6 | 1625.6 | 1566.6 | 1505.2 | 1367.0 | 1307.4 | 1247.6 | 1287.0 |
| 4199.0 | 62.5° | 2197.1 | 1878.4 | 1559.7 | 1520.5 | 1481.4 | 1473.8 | 1345.6 | 1270.9 | 1196.4 | 1221.4 |
| 3526.4 | 65° | 1731.8 | 1583.0 | 1434.3 | 1415.8 | 1397.3 | 1398.2 | 1300.5 | 1221.2 | 1141.7 | 1151.4 |
| 2867.6 | 67.5° | 1341.4 | 1299.2 | 1256.9 | 1267.2 | 1277.5 | 1274.9 | 1220.0 | 1153.9 | 1087.9 | 1084.8 |
| 2257.8 | 70° | 1016.1 | 1028.2 | 1040.2 | 1088.1 | 1135.9 | 1135.9 | 1117.9 | 1070.9 | 1023.9 | 1013.4 |
| 1726.1 | 72.5° | 783.8 | 820.2 | 856.7 | 924.7 | 992.5 | 1003.9 | 1004.1 | 971.9 | 939.7 | 924.3 |
| 1252.8 | 75° | 608.6 | 641.6 | 674.7 | 750.7 | 826.8 | 879.4 | 875.0 | 850.2 | 825.3 | 810.7 |
| 848.9 | 77.5° | 468.5 | 491.0 | 513.6 | 587.4 | 661.3 | 748.0 | 745.6 | 725.7 | 705.8 | 691.0 |
| 547.0 | 80° | 351.3 | 360.6 | 369.9 | 432.5 | 495.0 | 598.5 | 598.1 | 581.5 | 564.7 | 552.3 |
| 336.4 | 82.5° | 251.0 | 252.7 | 254.5 | 300.6 | 346.6 | 435.0 | 439.9 | 431.8 | 423.6 | 414.8 |
| 179.8 | 85° | 151.8 | 151.0 | 150.1 | 183.8 | 217.5 | 283.2 | 289.6 | 280.9 | 272.2 | 262.3 |
| 74.6 | 87.5° | 66.5 | 65.7 | 64.9 | 78.6 | 92.5 | 119.8 | 128.0 | 124.5 | 121.0 | 119.1 |
| 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: P949082
 CATALOG NUMBER: GALN-SB3D-940-U-SLL

CANDELA DISTRIBUTION (continued):

| 160° | | 165° | 170° | 175° | 180° | 185° | 190° | 195° | 200° | 205° | 210° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 3031.4 | 0° | 3031.4 | 3031.4 | 3031.4 | 3031.4 | 3031.4 | 3031.4 | 3031.4 | 3031.4 | 3031.4 | 3031.4 |
| 2915.1 | 2.5° | 2897.5 | 2879.9 | 2862.2 | 2844.7 | 2831.1 | 2817.3 | 2806.3 | 2795.2 | 2786.6 | 2778.0 |
| 2818.3 | 5° | 2787.1 | 2755.9 | 2727.7 | 2699.3 | 2677.5 | 2655.7 | 2640.4 | 2625.2 | 2614.4 | 2603.5 |
| 2758.6 | 7.5° | 2719.4 | 2680.1 | 2645.4 | 2610.9 | 2584.9 | 2559.1 | 2541.0 | 2522.8 | 2510.4 | 2498.0 |
| 2757.1 | 10° | 2714.9 | 2672.5 | 2633.6 | 2594.6 | 2563.6 | 2532.6 | 2512.3 | 2491.9 | 2480.1 | 2468.4 |
| 2815.9 | 12.5° | 2782.7 | 2749.6 | 2709.3 | 2669.0 | 2629.5 | 2589.9 | 2563.8 | 2537.6 | 2524.4 | 2511.4 |
| 2911.6 | 15° | 2903.0 | 2894.3 | 2859.3 | 2824.3 | 2768.0 | 2711.7 | 2671.9 | 2632.2 | 2613.9 | 2595.7 |
| 2992.1 | 17.5° | 3019.0 | 3045.9 | 3017.7 | 2989.5 | 2914.9 | 2840.4 | 2781.7 | 2723.1 | 2696.1 | 2669.0 |
| 3005.8 | 20° | 3062.2 | 3118.6 | 3105.6 | 3092.4 | 3007.2 | 2922.0 | 2850.1 | 2778.4 | 2743.8 | 2709.2 |
| 2928.8 | 22.5° | 3002.2 | 3075.6 | 3083.5 | 3091.3 | 3009.9 | 2928.4 | 2854.5 | 2780.4 | 2743.9 | 2707.4 |
| 2790.6 | 25° | 2862.8 | 2935.1 | 2962.0 | 2988.9 | 2922.2 | 2855.5 | 2789.7 | 2724.1 | 2692.4 | 2660.9 |
| 2634.9 | 27.5° | 2692.9 | 2750.8 | 2780.8 | 2810.9 | 2763.4 | 2715.9 | 2664.8 | 2613.8 | 2592.6 | 2571.3 |
| 2478.6 | 30° | 2526.7 | 2574.8 | 2599.2 | 2623.7 | 2587.5 | 2551.2 | 2514.7 | 2477.9 | 2467.1 | 2456.2 |
| 2320.1 | 32.5° | 2366.1 | 2412.3 | 2439.4 | 2466.6 | 2433.4 | 2400.0 | 2370.8 | 2341.6 | 2334.5 | 2327.4 |
| 2165.9 | 35° | 2211.5 | 2257.2 | 2289.8 | 2322.4 | 2298.7 | 2275.0 | 2248.1 | 2221.2 | 2210.4 | 2199.7 |
| 2018.8 | 37.5° | 2064.3 | 2109.9 | 2150.1 | 2190.4 | 2179.4 | 2168.5 | 2143.7 | 2118.8 | 2099.2 | 2079.6 |
| 1881.2 | 40° | 1925.1 | 1969.1 | 2015.4 | 2061.8 | 2064.5 | 2067.1 | 2046.0 | 2025.0 | 1996.3 | 1968.0 |
| 1755.1 | 42.5° | 1796.7 | 1838.5 | 1888.5 | 1938.5 | 1951.9 | 1965.3 | 1947.5 | 1929.8 | 1894.3 | 1858.8 |
| 1646.9 | 45° | 1686.5 | 1726.0 | 1777.9 | 1829.8 | 1849.0 | 1868.1 | 1852.1 | 1836.2 | 1795.6 | 1755.1 |
| 1560.5 | 47.5° | 1599.2 | 1637.8 | 1689.0 | 1740.2 | 1762.3 | 1784.4 | 1773.2 | 1762.1 | 1726.0 | 1689.9 |
| 1497.7 | 50° | 1534.2 | 1570.6 | 1616.4 | 1662.3 | 1690.6 | 1719.0 | 1718.3 | 1717.9 | 1689.0 | 1660.2 |
| 1456.4 | 52.5° | 1489.9 | 1523.2 | 1565.9 | 1608.7 | 1642.4 | 1676.0 | 1682.0 | 1688.1 | 1664.6 | 1641.1 |
| 1425.2 | 55° | 1461.2 | 1497.3 | 1534.8 | 1572.1 | 1607.7 | 1643.4 | 1651.8 | 1660.2 | 1639.7 | 1619.2 |
| 1383.1 | 57.5° | 1425.4 | 1467.8 | 1504.8 | 1541.9 | 1577.8 | 1613.6 | 1622.1 | 1630.6 | 1609.9 | 1589.2 |
| 1326.3 | 60° | 1374.9 | 1423.6 | 1461.1 | 1498.8 | 1534.9 | 1570.9 | 1580.2 | 1589.6 | 1569.3 | 1549.2 |
| 1246.4 | 62.5° | 1303.1 | 1359.8 | 1399.9 | 1440.1 | 1473.1 | 1506.2 | 1515.1 | 1524.1 | 1505.8 | 1487.5 |
| 1160.9 | 65° | 1221.6 | 1282.5 | 1320.8 | 1359.2 | 1388.3 | 1417.4 | 1426.6 | 1435.7 | 1418.1 | 1400.5 |
| 1081.8 | 67.5° | 1137.9 | 1194.1 | 1230.5 | 1266.8 | 1291.9 | 1317.0 | 1326.0 | 1334.8 | 1318.6 | 1302.6 |
| 1002.9 | 70° | 1052.3 | 1101.6 | 1133.0 | 1164.4 | 1187.1 | 1209.8 | 1218.4 | 1227.0 | 1213.8 | 1200.7 |
| 909.1 | 72.5° | 947.9 | 986.7 | 1015.0 | 1043.4 | 1065.6 | 1087.9 | 1098.1 | 1108.3 | 1097.4 | 1086.5 |
| 795.9 | 75° | 824.7 | 853.6 | 879.3 | 905.0 | 925.2 | 945.5 | 956.2 | 966.9 | 961.5 | 956.2 |
| 676.1 | 77.5° | 699.6 | 722.9 | 745.0 | 767.2 | 788.4 | 809.6 | 819.6 | 829.6 | 822.2 | 814.5 |
| 539.7 | 80° | 559.3 | 578.7 | 597.3 | 615.9 | 632.1 | 648.2 | 661.4 | 674.7 | 671.4 | 668.3 |
| 406.0 | 82.5° | 404.3 | 402.7 | 396.2 | 389.7 | 424.1 | 458.5 | 481.1 | 503.7 | 502.3 | 500.8 |
| 252.4 | 85° | 244.0 | 235.6 | 217.5 | 199.5 | 231.7 | 264.1 | 292.0 | 319.9 | 317.6 | 315.2 |
| 117.3 | 87.5° | 116.9 | 116.6 | 102.8 | 89.0 | 102.5 | 116.1 | 127.4 | 138.7 | 135.9 | 132.8 |
| 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: P949082
 CATALOG NUMBER: GALN-SB3D-940-U-SLL

CANDELA DISTRIBUTION (continued):

| 215° | | 220° | 225° | 230° | 235° | 240° | 245° | 250° | 255° | 260° | 265° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 3031.4 | 0° | 3031.4 | 3031.4 | 3031.4 | 3031.4 | 3031.4 | 3031.4 | 3031.4 | 3031.4 | 3031.4 | 3031.4 |
| 2770.1 | 2.5° | 2762.1 | 2752.2 | 2762.1 | 2770.1 | 2778.0 | 2786.6 | 2795.2 | 2806.3 | 2817.3 | 2831.1 |
| 2595.3 | 5° | 2587.0 | 2578.9 | 2587.0 | 2595.3 | 2603.5 | 2614.4 | 2625.2 | 2640.4 | 2655.7 | 2677.5 |
| 2490.6 | 7.5° | 2483.3 | 2477.7 | 2483.3 | 2490.6 | 2498.0 | 2510.4 | 2522.8 | 2541.0 | 2559.1 | 2584.9 |
| 2462.1 | 10° | 2455.8 | 2453.3 | 2455.8 | 2462.1 | 2468.4 | 2480.1 | 2491.9 | 2512.3 | 2532.6 | 2563.6 |
| 2506.1 | 12.5° | 2500.7 | 2499.8 | 2500.7 | 2506.1 | 2511.4 | 2524.4 | 2537.6 | 2563.8 | 2589.9 | 2629.5 |
| 2588.8 | 15° | 2581.8 | 2581.2 | 2581.8 | 2588.8 | 2595.7 | 2613.9 | 2632.2 | 2671.9 | 2711.7 | 2768.0 |
| 2660.2 | 17.5° | 2651.2 | 2649.8 | 2651.2 | 2660.2 | 2669.0 | 2696.1 | 2723.1 | 2781.7 | 2840.4 | 2914.9 |
| 2698.1 | 20° | 2687.1 | 2683.6 | 2687.1 | 2698.1 | 2709.2 | 2743.8 | 2778.4 | 2850.1 | 2922.0 | 3007.2 |
| 2695.2 | 22.5° | 2683.0 | 2677.8 | 2683.0 | 2695.2 | 2707.4 | 2743.9 | 2780.4 | 2854.5 | 2928.4 | 3009.9 |
| 2649.4 | 25° | 2638.0 | 2631.2 | 2638.0 | 2649.4 | 2660.9 | 2692.4 | 2724.1 | 2789.7 | 2855.5 | 2922.2 |
| 2566.1 | 27.5° | 2560.9 | 2559.1 | 2560.9 | 2566.1 | 2571.3 | 2592.6 | 2613.8 | 2664.8 | 2715.9 | 2763.4 |
| 2456.2 | 30° | 2456.2 | 2457.9 | 2456.2 | 2456.2 | 2456.2 | 2467.1 | 2477.9 | 2514.7 | 2551.2 | 2587.5 |
| 2328.3 | 32.5° | 2329.4 | 2331.1 | 2329.4 | 2328.3 | 2327.4 | 2334.5 | 2341.6 | 2370.8 | 2400.0 | 2433.4 |
| 2197.3 | 35° | 2195.0 | 2193.9 | 2195.0 | 2197.3 | 2199.7 | 2210.4 | 2221.2 | 2248.1 | 2275.0 | 2298.7 |
| 2069.3 | 37.5° | 2058.9 | 2053.1 | 2058.9 | 2069.3 | 2079.6 | 2099.2 | 2118.8 | 2143.7 | 2168.5 | 2179.4 |
| 1948.6 | 40° | 1929.6 | 1918.2 | 1929.6 | 1948.6 | 1968.0 | 1996.3 | 2025.0 | 2046.0 | 2067.1 | 2064.5 |
| 1830.8 | 42.5° | 1802.8 | 1784.4 | 1802.8 | 1830.8 | 1858.8 | 1894.3 | 1929.8 | 1947.5 | 1965.3 | 1951.9 |
| 1722.2 | 45° | 1689.2 | 1668.1 | 1689.2 | 1722.2 | 1755.1 | 1795.6 | 1836.2 | 1852.1 | 1868.1 | 1849.0 |
| 1659.5 | 47.5° | 1629.1 | 1608.7 | 1629.1 | 1659.5 | 1689.9 | 1726.0 | 1762.1 | 1773.2 | 1784.4 | 1762.3 |
| 1632.0 | 50° | 1603.9 | 1584.3 | 1603.9 | 1632.0 | 1660.2 | 1689.0 | 1717.9 | 1718.3 | 1719.0 | 1690.6 |
| 1615.8 | 52.5° | 1590.7 | 1572.7 | 1590.7 | 1615.8 | 1641.1 | 1664.6 | 1688.1 | 1682.0 | 1676.0 | 1642.4 |
| 1597.1 | 55° | 1575.0 | 1558.7 | 1575.0 | 1597.1 | 1619.2 | 1639.7 | 1660.2 | 1651.8 | 1643.4 | 1607.7 |
| 1567.3 | 57.5° | 1545.4 | 1528.5 | 1545.4 | 1567.3 | 1589.2 | 1609.9 | 1630.6 | 1622.1 | 1613.6 | 1577.8 |
| 1526.6 | 60° | 1504.1 | 1486.6 | 1504.1 | 1526.6 | 1549.2 | 1569.3 | 1589.6 | 1580.2 | 1570.9 | 1534.9 |
| 1463.8 | 62.5° | 1440.1 | 1419.1 | 1440.1 | 1463.8 | 1487.5 | 1505.8 | 1524.1 | 1515.1 | 1506.2 | 1473.1 |
| 1377.5 | 65° | 1354.6 | 1336.6 | 1354.6 | 1377.5 | 1400.5 | 1418.1 | 1435.7 | 1426.6 | 1417.4 | 1388.3 |
| 1281.2 | 67.5° | 1259.8 | 1243.5 | 1259.8 | 1281.2 | 1302.6 | 1318.6 | 1334.8 | 1326.0 | 1317.0 | 1291.9 |
| 1180.2 | 70° | 1159.7 | 1141.1 | 1159.7 | 1180.2 | 1200.7 | 1213.8 | 1227.0 | 1218.4 | 1209.8 | 1187.1 |
| 1066.9 | 72.5° | 1047.5 | 1029.5 | 1047.5 | 1066.9 | 1086.5 | 1097.4 | 1108.3 | 1098.1 | 1087.9 | 1065.6 |
| 939.8 | 75° | 923.4 | 906.2 | 923.4 | 939.8 | 956.2 | 961.5 | 966.9 | 956.2 | 945.5 | 925.2 |
| 798.0 | 77.5° | 781.5 | 767.7 | 781.5 | 798.0 | 814.5 | 822.2 | 829.6 | 819.6 | 809.6 | 788.4 |
| 646.1 | 80° | 623.7 | 597.9 | 623.7 | 646.1 | 668.3 | 671.4 | 674.7 | 661.4 | 648.2 | 632.1 |
| 482.0 | 82.5° | 463.2 | 446.7 | 463.2 | 482.0 | 500.8 | 502.3 | 503.7 | 481.1 | 458.5 | 424.1 |
| 300.6 | 85° | 285.9 | 271.0 | 285.9 | 300.6 | 315.2 | 317.6 | 319.9 | 292.0 | 264.1 | 231.7 |
| 125.4 | 87.5° | 117.7 | 110.5 | 117.7 | 125.4 | 132.8 | 135.9 | 138.7 | 127.4 | 116.1 | 102.5 |
| 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: P949082
 CATALOG NUMBER: GALN-SB3D-940-U-SLL

CANDELA DISTRIBUTION (continued):

| 270° | | 275° | 280° | 285° | 290° | 295° | 300° | 305° | 310° | 315° | 320° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 3031.4 | 0° | 3031.4 | 3031.4 | 3031.4 | 3031.4 | 3031.4 | 3031.4 | 3031.4 | 3031.4 | 3031.4 | 3031.4 |
| 2844.7 | 2.5° | 2862.2 | 2879.9 | 2897.5 | 2915.1 | 2935.1 | 2955.2 | 2977.4 | 2999.7 | 3027.3 | 3052.1 |
| 2699.3 | 5° | 2727.7 | 2755.9 | 2787.1 | 2818.3 | 2853.5 | 2888.9 | 2931.1 | 2973.2 | 3021.5 | 3070.3 |
| 2610.9 | 7.5° | 2645.4 | 2680.1 | 2719.4 | 2758.6 | 2805.1 | 2851.7 | 2907.6 | 2963.7 | 3026.1 | 3092.8 |
| 2594.6 | 10° | 2633.6 | 2672.5 | 2714.9 | 2757.1 | 2803.6 | 2850.1 | 2909.2 | 2968.3 | 3035.4 | 3117.7 |
| 2669.0 | 12.5° | 2709.3 | 2749.6 | 2782.7 | 2815.9 | 2846.7 | 2877.6 | 2925.8 | 2974.1 | 3036.6 | 3123.0 |
| 2824.3 | 15° | 2859.3 | 2894.3 | 2903.0 | 2911.6 | 2907.4 | 2903.2 | 2926.2 | 2949.4 | 2999.4 | 3095.1 |
| 2989.5 | 17.5° | 3017.7 | 3045.9 | 3019.0 | 2992.1 | 2941.3 | 2890.6 | 2882.3 | 2873.8 | 2904.6 | 3017.2 |
| 3092.4 | 20° | 3105.6 | 3118.6 | 3062.2 | 3005.8 | 2917.6 | 2829.6 | 2790.0 | 2750.5 | 2758.6 | 2889.7 |
| 3091.3 | 22.5° | 3083.5 | 3075.6 | 3002.2 | 2928.8 | 2828.0 | 2727.5 | 2669.0 | 2610.5 | 2594.6 | 2743.8 |
| 2988.9 | 25° | 2962.0 | 2935.1 | 2862.8 | 2790.6 | 2700.1 | 2609.7 | 2542.2 | 2474.8 | 2431.7 | 2584.7 |
| 2810.9 | 27.5° | 2780.8 | 2750.8 | 2692.9 | 2634.9 | 2560.7 | 2486.4 | 2421.3 | 2356.1 | 2303.8 | 2443.0 |
| 2623.7 | 30° | 2599.2 | 2574.8 | 2526.7 | 2478.6 | 2417.0 | 2355.3 | 2303.4 | 2251.8 | 2210.7 | 2327.6 |
| 2466.6 | 32.5° | 2439.4 | 2412.3 | 2366.1 | 2320.1 | 2270.7 | 2221.5 | 2190.9 | 2160.4 | 2142.1 | 2236.3 |
| 2322.4 | 35° | 2289.8 | 2257.2 | 2211.5 | 2165.9 | 2128.5 | 2090.9 | 2082.4 | 2074.0 | 2081.6 | 2160.1 |
| 2190.4 | 37.5° | 2150.1 | 2109.9 | 2064.3 | 2018.8 | 1991.9 | 1964.9 | 1974.2 | 1983.5 | 2011.2 | 2079.9 |
| 2061.8 | 40° | 2015.4 | 1969.1 | 1925.1 | 1881.2 | 1861.7 | 1842.3 | 1863.4 | 1884.4 | 1926.9 | 1989.1 |
| 1938.5 | 42.5° | 1888.5 | 1838.5 | 1796.7 | 1755.1 | 1739.1 | 1723.3 | 1751.2 | 1779.2 | 1832.7 | 1890.0 |
| 1829.8 | 45° | 1777.9 | 1726.0 | 1686.5 | 1646.9 | 1633.4 | 1620.1 | 1647.2 | 1674.5 | 1726.2 | 1784.4 |
| 1740.2 | 47.5° | 1689.0 | 1637.8 | 1599.2 | 1560.5 | 1548.0 | 1535.5 | 1558.3 | 1581.1 | 1625.6 | 1700.6 |
| 1662.3 | 50° | 1616.4 | 1570.6 | 1534.2 | 1497.7 | 1478.0 | 1458.5 | 1478.6 | 1498.8 | 1550.6 | 1649.2 |
| 1608.7 | 52.5° | 1565.9 | 1523.2 | 1489.9 | 1456.4 | 1427.1 | 1397.6 | 1417.5 | 1437.5 | 1509.9 | 1623.3 |
| 1572.1 | 55° | 1534.8 | 1497.3 | 1461.2 | 1425.2 | 1383.5 | 1341.8 | 1373.3 | 1404.9 | 1513.9 | 1619.4 |
| 1541.9 | 57.5° | 1504.8 | 1467.8 | 1425.4 | 1383.1 | 1338.2 | 1293.3 | 1339.3 | 1385.4 | 1518.0 | 1611.1 |
| 1498.8 | 60° | 1461.1 | 1423.6 | 1374.9 | 1326.3 | 1287.0 | 1247.6 | 1307.4 | 1367.0 | 1505.2 | 1566.6 |
| 1440.1 | 62.5° | 1399.9 | 1359.8 | 1303.1 | 1246.4 | 1221.4 | 1196.4 | 1270.9 | 1345.6 | 1473.8 | 1481.4 |
| 1359.2 | 65° | 1320.8 | 1282.5 | 1221.6 | 1160.9 | 1151.4 | 1141.7 | 1221.2 | 1300.5 | 1398.2 | 1397.3 |
| 1266.8 | 67.5° | 1230.5 | 1194.1 | 1137.9 | 1081.8 | 1084.8 | 1087.9 | 1153.9 | 1220.0 | 1274.9 | 1277.5 |
| 1164.4 | 70° | 1133.0 | 1101.6 | 1052.3 | 1002.9 | 1013.4 | 1023.9 | 1070.9 | 1117.9 | 1135.9 | 1135.9 |
| 1043.4 | 72.5° | 1015.0 | 986.7 | 947.9 | 909.1 | 924.3 | 939.7 | 971.9 | 1004.1 | 1003.9 | 992.5 |
| 905.0 | 75° | 879.3 | 853.6 | 824.7 | 795.9 | 810.7 | 825.3 | 850.2 | 875.0 | 879.4 | 826.8 |
| 767.2 | 77.5° | 745.0 | 722.9 | 699.6 | 676.1 | 691.0 | 705.8 | 725.7 | 745.6 | 748.0 | 661.3 |
| 615.9 | 80° | 597.3 | 578.7 | 559.3 | 539.7 | 552.3 | 564.7 | 581.5 | 598.1 | 598.5 | 495.0 |
| 389.7 | 82.5° | 396.2 | 402.7 | 404.3 | 406.0 | 414.8 | 423.6 | 431.8 | 439.9 | 435.0 | 346.6 |
| 199.5 | 85° | 217.5 | 235.6 | 244.0 | 252.4 | 262.3 | 272.2 | 280.9 | 289.6 | 283.2 | 217.5 |
| 89.0 | 87.5° | 102.8 | 116.6 | 116.9 | 117.3 | 119.1 | 121.0 | 124.5 | 128.0 | 119.8 | 92.5 |
| 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: P949082
 CATALOG NUMBER: GALN-SB3D-940-U-SLL

CANDELA DISTRIBUTION (continued):

| 325° | | 330° | 335° | 340° | 345° | 350° | 355° | 360° |
|--------|-------|--------|--------|--------|--------|--------|---------|---------|
| 3031.4 | 0° | 3031.4 | 3031.4 | 3031.4 | 3031.4 | 3031.4 | 3031.4 | 3031.4 |
| 3077.7 | 2.5° | 3103.3 | 3130.0 | 3156.8 | 3183.3 | 3209.9 | 3234.9 | 3260.0 |
| 3122.1 | 5° | 3173.9 | 3229.2 | 3284.7 | 3339.7 | 3394.9 | 3450.1 | 3505.4 |
| 3165.0 | 7.5° | 3237.3 | 3319.3 | 3401.3 | 3485.5 | 3569.7 | 3660.8 | 3752.0 |
| 3203.3 | 10° | 3288.7 | 3388.4 | 3487.9 | 3599.1 | 3710.5 | 3825.7 | 3941.0 |
| 3219.7 | 12.5° | 3316.4 | 3433.9 | 3551.3 | 3677.4 | 3803.5 | 3930.1 | 4056.8 |
| 3207.0 | 15° | 3318.9 | 3454.2 | 3589.5 | 3726.3 | 3863.1 | 3995.1 | 4127.1 |
| 3151.8 | 17.5° | 3286.4 | 3443.4 | 3600.4 | 3749.7 | 3898.9 | 4032.8 | 4166.7 |
| 3056.5 | 20° | 3223.3 | 3413.6 | 3603.9 | 3767.9 | 3932.0 | 4071.2 | 4210.3 |
| 2944.7 | 22.5° | 3145.6 | 3377.1 | 3608.6 | 3792.6 | 3976.5 | 4118.8 | 4260.9 |
| 2819.9 | 25° | 3055.2 | 3341.0 | 3627.0 | 3837.3 | 4047.5 | 4186.7 | 4326.1 |
| 2705.8 | 27.5° | 2968.6 | 3317.0 | 3665.3 | 3907.1 | 4148.7 | 4281.6 | 4414.5 |
| 2610.4 | 30° | 2893.2 | 3305.7 | 3717.9 | 3997.4 | 4277.0 | 4405.3 | 4533.7 |
| 2528.2 | 32.5° | 2819.9 | 3291.7 | 3763.3 | 4091.8 | 4420.3 | 4547.3 | 4674.4 |
| 2447.3 | 35° | 2734.5 | 3265.4 | 3796.6 | 4199.3 | 4602.0 | 4723.8 | 4845.4 |
| 2352.2 | 37.5° | 2624.5 | 3220.4 | 3816.3 | 4319.7 | 4823.0 | 4978.2 | 5133.3 |
| 2238.6 | 40° | 2488.1 | 3158.4 | 3828.8 | 4472.5 | 5116.1 | 5342.3 | 5568.4 |
| 2113.4 | 42.5° | 2336.7 | 3094.4 | 3852.4 | 4672.5 | 5492.5 | 5818.9 | 6145.3 |
| 1980.3 | 45° | 2176.2 | 3035.0 | 3893.9 | 4935.6 | 5977.3 | 6417.5 | 6857.8 |
| 1875.0 | 47.5° | 2049.4 | 2985.9 | 3922.4 | 5215.9 | 6509.4 | 7129.2 | 7748.9 |
| 1805.1 | 50° | 1961.0 | 2932.4 | 3903.8 | 5476.0 | 7048.2 | 7982.5 | 8916.7 |
| 1759.0 | 52.5° | 1894.9 | 2842.0 | 3789.2 | 5644.9 | 7500.5 | 8878.9 | 10257.4 |
| 1725.7 | 55° | 1831.9 | 2692.2 | 3552.5 | 5607.7 | 7662.8 | 9673.7 | 11684.6 |
| 1686.1 | 57.5° | 1761.1 | 2480.9 | 3200.6 | 5345.7 | 7491.0 | 10236.9 | 12982.8 |
| 1625.6 | 60° | 1684.6 | 2206.6 | 2728.7 | 4858.2 | 6987.8 | 10377.6 | 13767.4 |
| 1520.5 | 62.5° | 1559.7 | 1878.4 | 2197.1 | 4199.0 | 6200.9 | 9785.0 | 13369.0 |
| 1415.8 | 65° | 1434.3 | 1583.0 | 1731.8 | 3526.4 | 5321.2 | 8946.4 | 12571.6 |
| 1267.2 | 67.5° | 1256.9 | 1299.2 | 1341.4 | 2867.6 | 4393.8 | 7948.5 | 11503.2 |
| 1088.1 | 70° | 1040.2 | 1028.2 | 1016.1 | 2257.8 | 3499.6 | 6859.6 | 10219.6 |
| 924.7 | 72.5° | 856.7 | 820.2 | 783.8 | 1726.1 | 2668.4 | 5679.1 | 8689.9 |
| 750.7 | 75° | 674.7 | 641.6 | 608.6 | 1252.8 | 1897.0 | 4325.9 | 6754.9 |
| 587.4 | 77.5° | 513.6 | 491.0 | 468.5 | 848.9 | 1229.3 | 3027.8 | 4826.2 |
| 432.5 | 80° | 369.9 | 360.6 | 351.3 | 547.0 | 742.7 | 1950.7 | 3158.8 |
| 300.6 | 82.5° | 254.5 | 252.7 | 251.0 | 336.4 | 422.0 | 1129.0 | 1836.2 |
| 183.8 | 85° | 150.1 | 151.0 | 151.8 | 179.8 | 208.0 | 507.9 | 807.9 |
| 78.6 | 87.5° | 64.9 | 65.7 | 66.5 | 74.6 | 82.6 | 166.3 | 250.1 |
| 0.0 | 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

(END OF REPORT)