

Signify Classified - Internal  
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: P1049126

Luminaire Tested: **GALN-SA7B-827-U-RBC**

Issue Date: 07/10/2025



**Test Information**

Test Method: LM-79-08  
Report Number: P1049126  
Test Lab: INNOVATION CENTER(G3)  
Issue Date: 07/10/2025  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: MCGRAW-EDISON  
Catalog Number: GALN-SA7B-827-U-RBC  
Description: GALLEON II AREA AND ROADWAY LUMINAIRE 800mA 7xLight Square PACKAGE  
80CRI 2700K FIXTURE w/ RIGHT CORNER BACKLIGHT CONTROL  
Light Source: (98) 2700K CCT, 80 CRI LEDS  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 24494.1 lumens  
Efficiency: N/A  
Efficacy: 98.2 lumens/watt  
Luminous Opening: Rectangular (W 1.5' x L: 1.5' x H: 0')  
IES Classification: Type III - Short  
BUG Rating: B0 - U0 - G4

Input Watts (W): 249.5  
Input Voltage (V): 120  
Input Current (Ain): NR  
Voltage Rise (V): NR  
Power Factor: 0.97  
Total Harmonic Distortion (THDi): NR  
Frequency (hertz): 60  
Stabilization Time: NR  
Operation Time: NR  
Ambient Temperature (°C): NR  
Test Distance: 28.75 FT

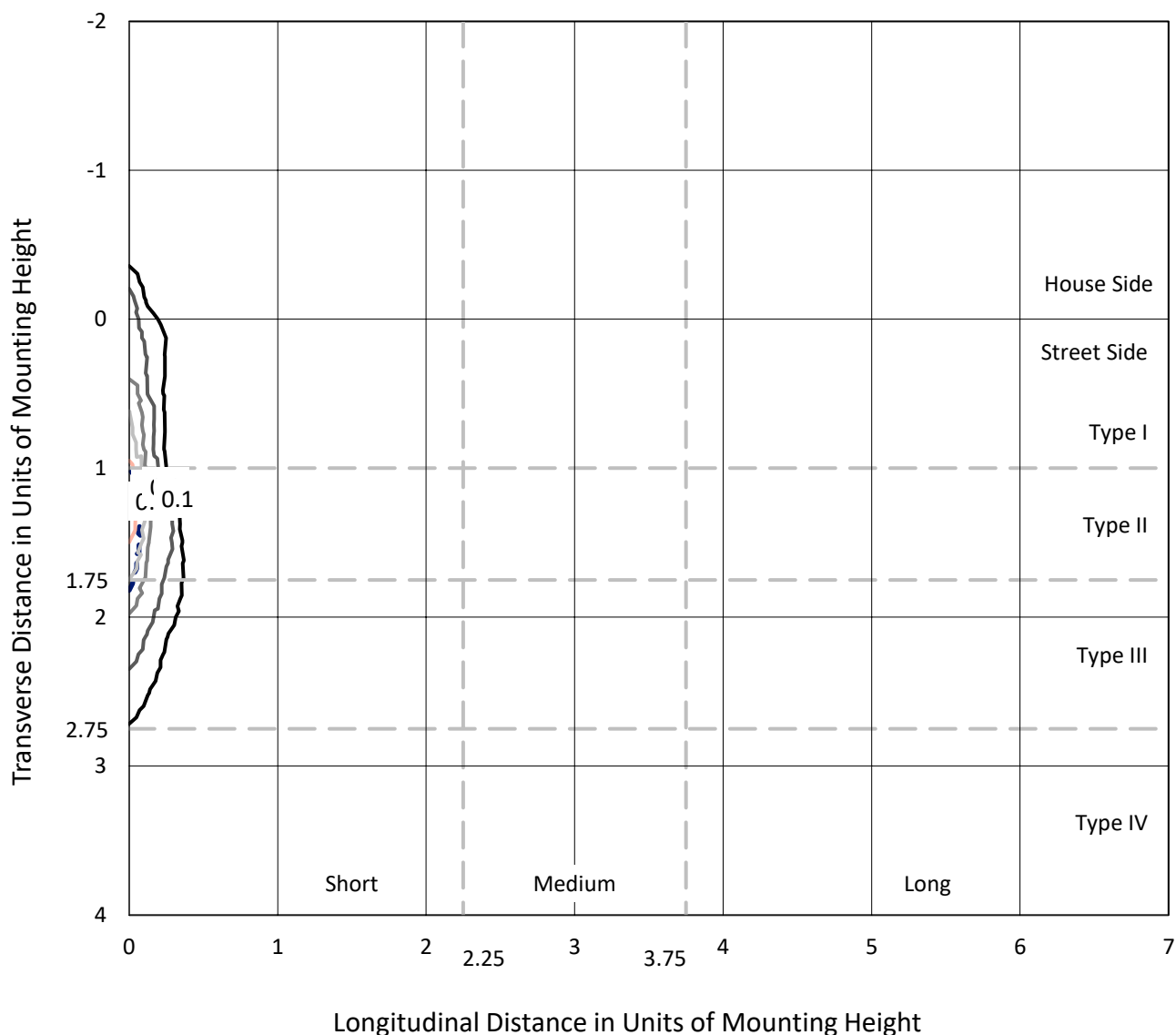
REPORT NUMBER: P1049126

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## Iso-Footcandle Lines of Horizontal Illumination

× Max cd

--- 1/2 Max cd

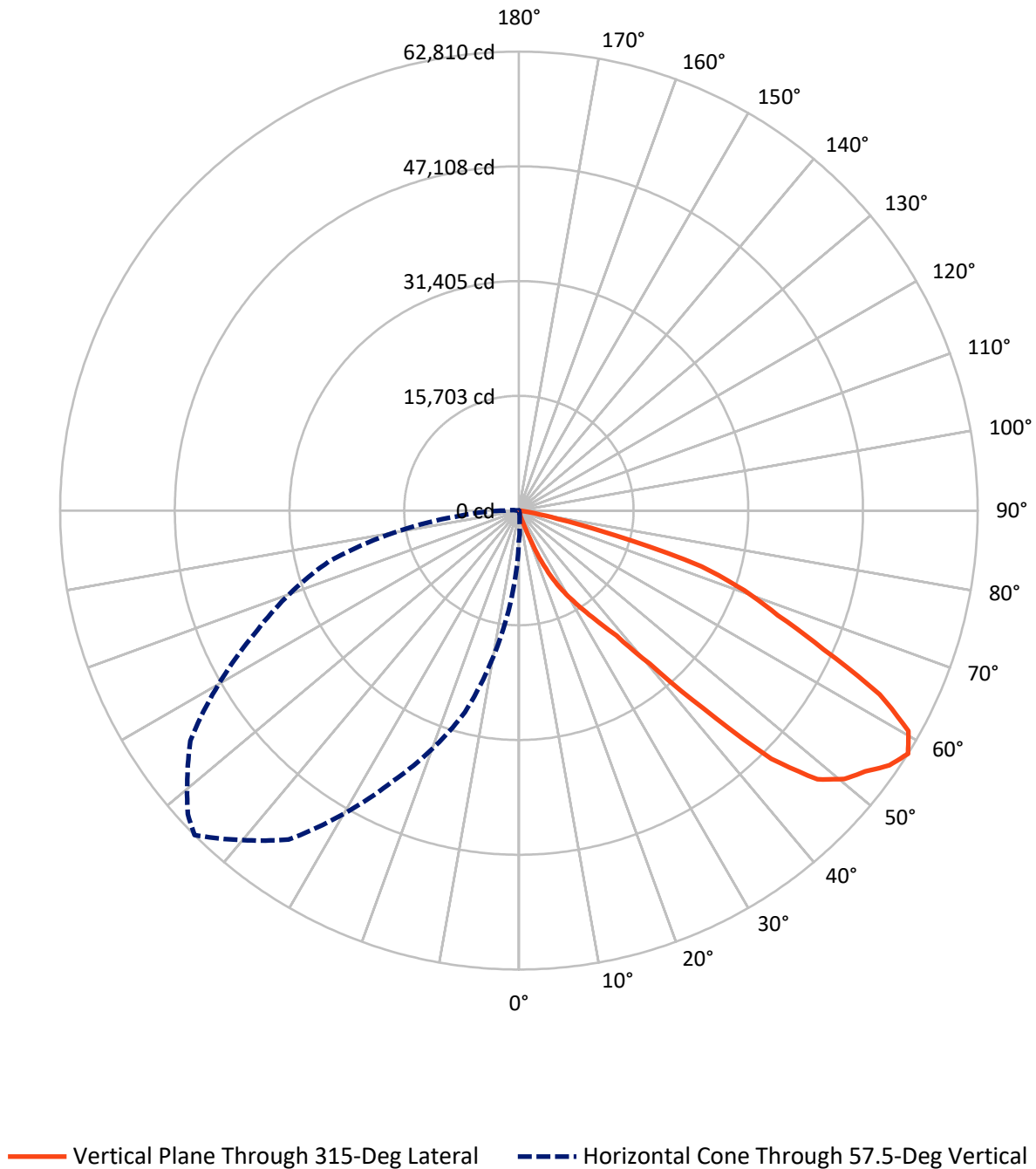


Based on 20 foot mounting height. Maximum calculated value = 3.6 fc

Type III - Short - N/A

REPORT NUMBER: P1049126  
CATALOG NUMBER: GALN-SA7B-827-U-RBC

## Luminous Intensity Polar Plot



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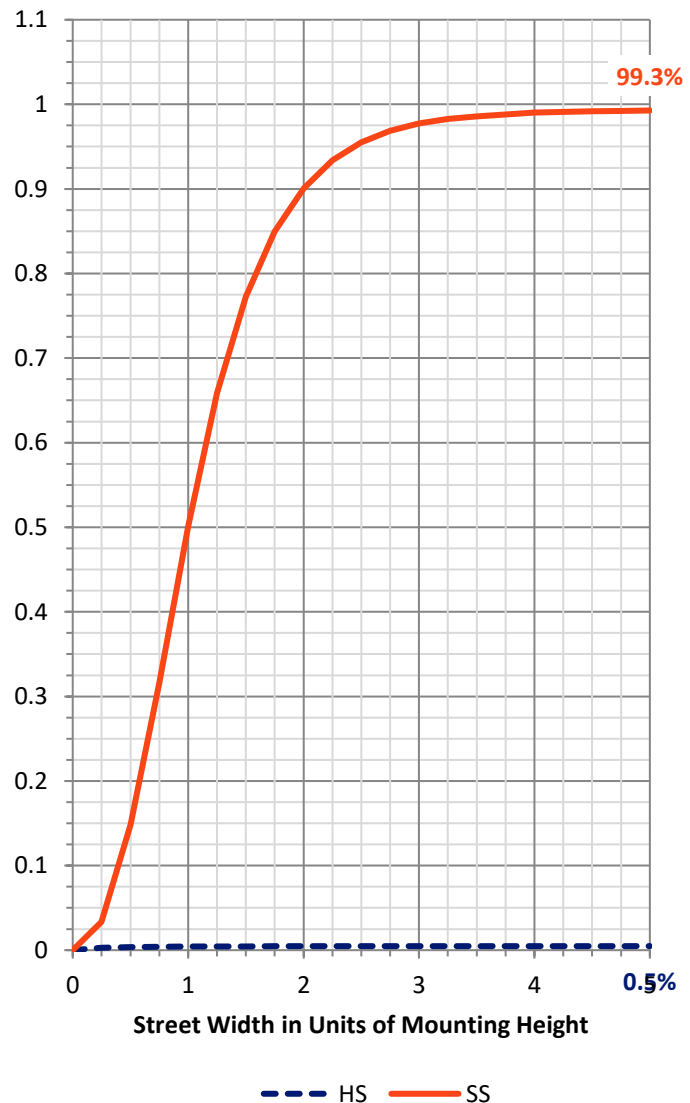
**FLUX DISTRIBUTION:**

|                    |           | Downward | Upward | Total   |
|--------------------|-----------|----------|--------|---------|
| <b>House Side</b>  | Lumens    | 122.7    | 0.0    | 122.7   |
|                    | % Fixture | 0.5      | 0.0    | 0.5     |
| <b>Street Side</b> | Lumens    | 24371.5  | 0.0    | 24371.5 |
|                    | % Fixture | 99.5     | 0.0    | 99.5    |
| <b>Total</b>       | Lumens    | 24494.1  | 0.0    | 24494.1 |
|                    | % Fixture | 100.0    | 0.0    | 100.0   |

**Coefficient of Utilization**

**ZONAL LUMENS:**

| Zone      | Lumens  | % Fixture |
|-----------|---------|-----------|
| 0°-10°    | 9.6     | 0.0       |
| 10°-20°   | 53.8    | 0.2       |
| 20°-30°   | 580.5   | 2.4       |
| 30°-40°   | 1716.6  | 7.0       |
| 40°-50°   | 5115.9  | 20.9      |
| 50°-60°   | 8111.9  | 33.1      |
| 60°-70°   | 6771.5  | 27.6      |
| 70°-80°   | 2088.1  | 8.5       |
| 80°-90°   | 46.4    | 0.2       |
| 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°    | 24494.1 | 100.0     |
| 0°-180°   | 24494.1 | 100.0     |



REPORT NUMBER: P1049126

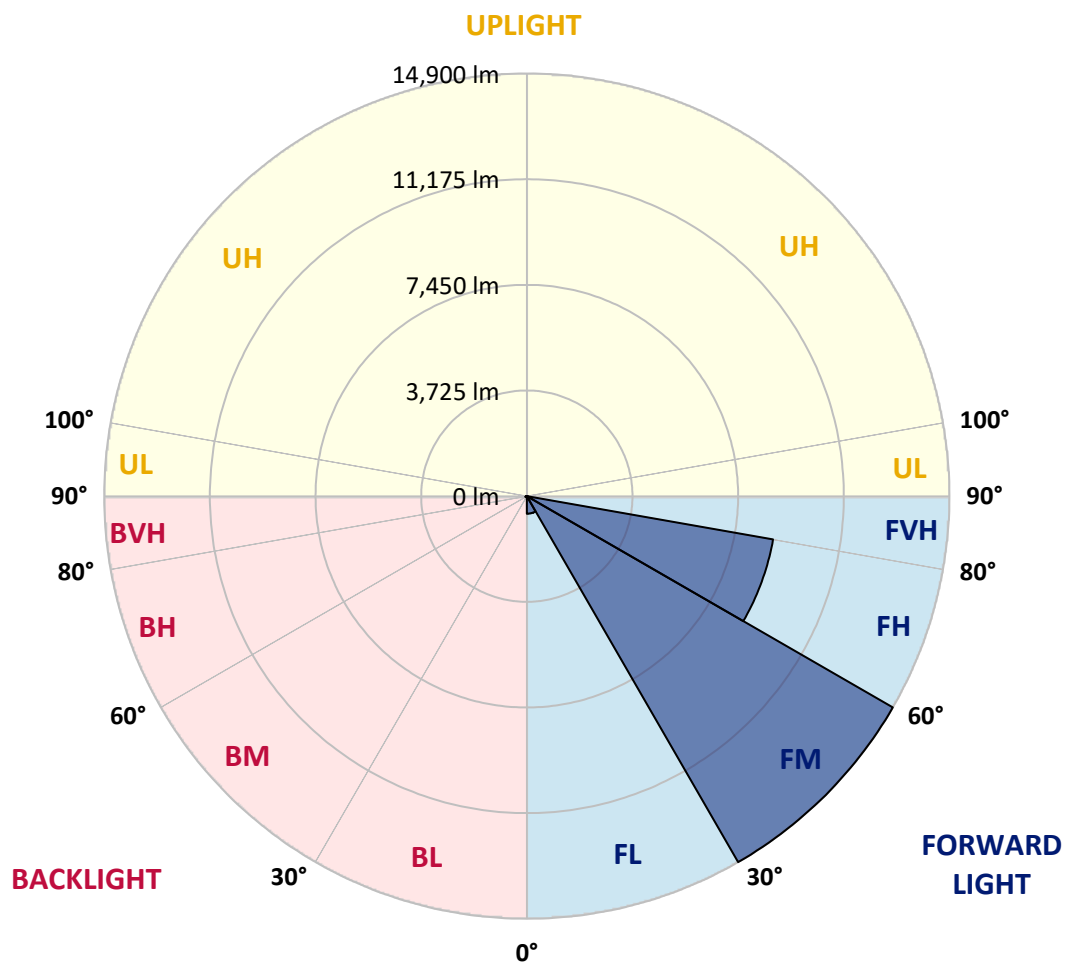
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**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

| Zone |             | Lumens  | % Fixture | Zone Rating/Lumen Limit |      |          |
|------|-------------|---------|-----------|-------------------------|------|----------|
|      |             |         |           | B                       | U    | G        |
| FL   | (0°-30°)    | 621.4   | 2.5       |                         |      |          |
| FM   | (30°-60°)   | 14900.5 | 60.8      |                         |      |          |
| FH   | (60°-80°)   | 8813.8  | 36.0      |                         |      | G4/12000 |
| FVH  | (80°-90°)   | 35.9    | 0.1       |                         |      | G1/100   |
| BL   | (0°-30°)    | 22.5    | 0.1       | B0/110                  |      |          |
| BM   | (30°-60°)   | 43.8    | 0.2       | B0/220                  |      |          |
| BH   | (60°-80°)   | 45.8    | 0.2       | B0/110                  |      | G0/110   |
| BVH  | (80°-90°)   | 10.5    | 0.0       |                         |      | G1/100   |
| UL   | (90°-100°)  | 0.0     | 0.0       |                         | U0/0 |          |
| UH   | (100°-180°) | 0.0     | 0.0       |                         | U0/0 |          |

**BUG Rating: B0-U0-G4**

Type III Short



REPORT NUMBER: P1049126

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**CANDELA DISTRIBUTION (FULL):**

|        | 0°     | 2.5°   | 5°     | 7.5°  | 10°   | 12.5° | 15°   | 17.5° | 20°   | 22.5° |
|--------|--------|--------|--------|-------|-------|-------|-------|-------|-------|-------|
| 0°     | 107.4  | 107.4  | 107.4  | 107.4 | 107.4 | 107.4 | 107.4 | 107.4 | 107.4 | 107.4 |
| 2.5°   | 98.1   | 98.1   | 98.1   | 98.1  | 96.3  | 96.3  | 94.4  | 94.4  | 92.5  | 92.5  |
| 5°     | 103.7  | 103.7  | 101.8  | 100.0 | 100.0 | 98.1  | 96.3  | 94.4  | 94.4  | 92.5  |
| 7.5°   | 112.9  | 111.1  | 109.2  | 107.4 | 103.7 | 101.8 | 98.1  | 96.3  | 94.4  | 90.7  |
| 10°    | 124.0  | 120.3  | 116.6  | 112.9 | 109.2 | 105.5 | 101.8 | 100.0 | 96.3  | 94.4  |
| 12.5°  | 138.8  | 133.3  | 125.9  | 120.3 | 116.6 | 111.1 | 107.4 | 103.7 | 98.1  | 94.4  |
| 15°    | 151.8  | 144.4  | 135.1  | 127.7 | 122.2 | 114.8 | 109.2 | 103.7 | 100.0 | 94.4  |
| 17.5°  | 170.3  | 157.3  | 142.5  | 133.3 | 125.9 | 116.6 | 107.4 | 101.8 | 96.3  | 88.8  |
| 20°    | 201.8  | 175.8  | 148.1  | 137.0 | 125.9 | 114.8 | 103.7 | 96.3  | 90.7  | 83.3  |
| 22.5°  | 251.7  | 207.3  | 162.9  | 146.2 | 131.4 | 114.8 | 100.0 | 92.5  | 85.1  | 77.7  |
| 25°    | 348.0  | 268.4  | 188.8  | 166.6 | 144.4 | 122.2 | 100.0 | 90.7  | 83.3  | 74.0  |
| 27.5°  | 462.7  | 344.3  | 224.0  | 192.5 | 162.9 | 131.4 | 100.0 | 88.8  | 79.6  | 68.5  |
| 30°    | 579.4  | 422.0  | 262.8  | 222.1 | 181.4 | 140.7 | 100.0 | 87.0  | 75.9  | 62.9  |
| 32.5°  | 690.4  | 494.2  | 296.2  | 248.0 | 199.9 | 149.9 | 101.8 | 87.0  | 72.2  | 57.4  |
| 35°    | 803.3  | 553.4  | 301.7  | 251.7 | 201.8 | 149.9 | 100.0 | 83.3  | 68.5  | 51.8  |
| 37.5°  | 947.7  | 620.1  | 290.6  | 240.6 | 192.5 | 142.5 | 94.4  | 79.6  | 64.8  | 48.1  |
| 40°    | 1166.1 | 731.1  | 296.2  | 244.3 | 192.5 | 140.7 | 88.8  | 74.0  | 61.1  | 46.3  |
| 42.5°  | 1569.6 | 945.9  | 320.2  | 261.0 | 201.8 | 140.7 | 81.4  | 68.5  | 57.4  | 44.4  |
| 45°    | 2713.6 | 1571.5 | 429.4  | 340.6 | 251.7 | 162.9 | 74.0  | 62.9  | 53.7  | 42.6  |
| 47.5°  | 4488.7 | 2630.3 | 771.9  | 596.0 | 422.0 | 246.2 | 72.2  | 62.9  | 53.7  | 42.6  |
| 50°    | 5728.8 | 3350.3 | 971.8  | 747.8 | 523.8 | 299.9 | 75.9  | 64.8  | 55.5  | 44.4  |
| 52.5°  | 5719.6 | 3402.1 | 1082.8 | 831.1 | 581.2 | 329.5 | 79.6  | 68.5  | 59.2  | 48.1  |
| 55°    | 5084.7 | 3094.9 | 1103.2 | 847.8 | 594.2 | 338.7 | 85.1  | 74.0  | 62.9  | 51.8  |
| 57.5°  | 4249.9 | 2628.4 | 1006.9 | 779.3 | 553.4 | 325.8 | 98.1  | 85.1  | 74.0  | 61.1  |
| 60°    | 3361.4 | 2073.1 | 784.8  | 620.1 | 457.2 | 292.5 | 129.6 | 112.9 | 98.1  | 81.4  |
| 62.5°  | 2321.2 | 1503.0 | 684.9  | 549.7 | 416.5 | 281.4 | 148.1 | 131.4 | 116.6 | 100.0 |
| 65°    | 1641.8 | 1131.0 | 618.2  | 503.5 | 390.6 | 275.8 | 161.0 | 142.5 | 125.9 | 107.4 |
| 67.5°  | 1227.2 | 899.6  | 570.1  | 472.0 | 373.9 | 275.8 | 177.7 | 155.5 | 135.1 | 112.9 |
| 70°    | 940.3  | 738.5  | 534.9  | 455.3 | 377.6 | 298.0 | 218.4 | 187.0 | 157.3 | 125.9 |
| 72.5°  | 766.3  | 631.2  | 494.2  | 436.8 | 379.5 | 322.1 | 264.7 | 224.0 | 183.2 | 140.7 |
| 75°    | 634.9  | 540.5  | 446.1  | 398.0 | 351.7 | 303.6 | 255.4 | 218.4 | 183.2 | 146.2 |
| 77.5°  | 422.0  | 385.0  | 346.1  | 318.4 | 290.6 | 261.0 | 233.2 | 201.8 | 172.1 | 140.7 |
| 80°    | 148.1  | 142.5  | 137.0  | 148.1 | 159.2 | 170.3 | 181.4 | 159.2 | 138.8 | 116.6 |
| 82.5°  | 22.2   | 20.4   | 18.5   | 20.4  | 22.2  | 24.1  | 25.9  | 27.8  | 29.6  | 31.5  |
| 85°    | 0.0    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 87.5°  | 0.0    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 90°    | 0.0    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 92.5°  | 0.0    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 95°    | 0.0    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 97.5°  | 0.0    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 100°   | 0.0    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 102.5° | 0.0    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 105°   | 0.0    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 107.5° | 0.0    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 110°   | 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):**

[illegible]



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CATALOG NUMBER: GALN-SA7B-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 25° |        | 27.5° | 30°   | 32.5° | 35°   | 37.5° | 40°   | 42.5° | 45°   | 47.5° | 50°   |
|-----|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 0.0 | 0°     | 107.4 | 107.4 | 107.4 | 107.4 | 107.4 | 107.4 | 107.4 | 107.4 | 107.4 | 107.4 |
| 0.0 | 2.5°   | 90.7  | 90.7  | 88.8  | 88.8  | 88.8  | 87.0  | 87.0  | 85.1  | 85.1  | 85.1  |
| 0.0 | 5°     | 88.8  | 88.8  | 87.0  | 85.1  | 83.3  | 83.3  | 81.4  | 79.6  | 79.6  | 77.7  |
| 0.0 | 7.5°   | 87.0  | 85.1  | 83.3  | 81.4  | 79.6  | 77.7  | 75.9  | 74.0  | 74.0  | 72.2  |
| 0.0 | 10°    | 88.8  | 85.1  | 83.3  | 79.6  | 77.7  | 75.9  | 72.2  | 70.3  | 68.5  | 68.5  |
| 0.0 | 12.5°  | 85.1  | 83.3  | 79.6  | 75.9  | 74.0  | 70.3  | 68.5  | 64.8  | 62.9  | 62.9  |
| 0.0 | 15°    | 85.1  | 81.4  | 75.9  | 72.2  | 68.5  | 66.6  | 62.9  | 59.2  | 57.4  | 55.5  |
| 0.0 | 17.5°  | 79.6  | 75.9  | 70.3  | 66.6  | 62.9  | 59.2  | 55.5  | 51.8  | 50.0  | 48.1  |
| 0.0 | 20°    | 72.2  | 68.5  | 62.9  | 57.4  | 53.7  | 50.0  | 46.3  | 42.6  | 40.7  | 38.9  |
| 0.0 | 22.5°  | 64.8  | 61.1  | 55.5  | 50.0  | 46.3  | 42.6  | 37.0  | 33.3  | 31.5  | 27.8  |
| 0.0 | 25°    | 61.1  | 55.5  | 50.0  | 44.4  | 38.9  | 35.2  | 29.6  | 24.1  | 20.4  | 16.7  |
| 0.0 | 27.5°  | 51.8  | 46.3  | 40.7  | 35.2  | 29.6  | 24.1  | 18.5  | 13.0  | 9.3   | 7.4   |
| 0.0 | 30°    | 44.4  | 38.9  | 33.3  | 27.8  | 20.4  | 14.8  | 9.3   | 1.9   | 1.9   | 1.9   |
| 0.0 | 32.5°  | 37.0  | 31.5  | 24.1  | 18.5  | 14.8  | 9.3   | 5.6   | 0.0   | 0.0   | 0.0   |
| 0.0 | 35°    | 29.6  | 24.1  | 16.7  | 11.1  | 9.3   | 5.6   | 3.7   | 0.0   | 0.0   | 0.0   |
| 0.0 | 37.5°  | 25.9  | 20.4  | 13.0  | 5.6   | 3.7   | 3.7   | 1.9   | 0.0   | 0.0   | 0.0   |
| 0.0 | 40°    | 24.1  | 16.7  | 9.3   | 1.9   | 1.9   | 1.9   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0 | 42.5°  | 24.1  | 16.7  | 7.4   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0 | 45°    | 24.1  | 16.7  | 7.4   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0 | 47.5°  | 24.1  | 16.7  | 7.4   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0 | 50°    | 25.9  | 18.5  | 9.3   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0 | 52.5°  | 29.6  | 22.2  | 14.8  | 7.4   | 5.6   | 3.7   | 1.9   | 0.0   | 0.0   | 0.0   |
| 0.0 | 55°    | 37.0  | 33.3  | 27.8  | 24.1  | 18.5  | 13.0  | 5.6   | 0.0   | 0.0   | 0.0   |
| 0.0 | 57.5°  | 48.1  | 48.1  | 46.3  | 44.4  | 33.3  | 22.2  | 11.1  | 0.0   | 0.0   | 0.0   |
| 0.0 | 60°    | 64.8  | 64.8  | 64.8  | 64.8  | 48.1  | 33.3  | 16.7  | 0.0   | 0.0   | 0.0   |
| 0.0 | 62.5°  | 79.6  | 75.9  | 70.3  | 66.6  | 50.0  | 33.3  | 16.7  | 0.0   | 0.0   | 0.0   |
| 0.0 | 65°    | 79.6  | 72.2  | 62.9  | 53.7  | 40.7  | 27.8  | 13.0  | 0.0   | 0.0   | 0.0   |
| 0.0 | 67.5°  | 74.0  | 59.2  | 42.6  | 27.8  | 20.4  | 14.8  | 7.4   | 0.0   | 0.0   | 0.0   |
|     | 70°    | 74.0  | 51.8  | 29.6  | 7.4   | 5.6   | 3.7   | 1.9   | 0.0   | 0.0   | 0.0   |
|     | 72.5°  | 74.0  | 50.0  | 24.1  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
|     | 75°    | 81.4  | 55.5  | 27.8  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
|     | 77.5°  | 81.4  | 55.5  | 27.8  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
|     | 80°    | 72.2  | 48.1  | 24.1  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
|     | 82.5°  | 24.1  | 16.7  | 7.4   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
|     | 85°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
|     | 87.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
|     | 90°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
|     | 92.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
|     | 95°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
|     | 97.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
|     | 100°   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
|     | 102.5° | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
|     | 105°   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
|     | 107.5° | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
|     | 110°   | 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):**

[illegible]

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**CANDELA DISTRIBUTION (continued):**

| 52.5° |        | 55°   | 57.5° | 60°   | 62.5° | 65°   | 67.5° | 70°   | 72.5° | 75°   | 77.5° |
|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 0.0   | 0°     | 107.4 | 107.4 | 107.4 | 107.4 | 107.4 | 107.4 | 107.4 | 107.4 | 107.4 | 107.4 |
| 0.0   | 2.5°   | 83.3  | 83.3  | 83.3  | 81.4  | 81.4  | 81.4  | 81.4  | 79.6  | 79.6  | 79.6  |
| 0.0   | 5°     | 75.9  | 75.9  | 74.0  | 74.0  | 72.2  | 72.2  | 70.3  | 70.3  | 68.5  | 68.5  |
| 0.0   | 7.5°   | 70.3  | 68.5  | 68.5  | 66.6  | 64.8  | 64.8  | 62.9  | 62.9  | 61.1  | 59.2  |
| 0.0   | 10°    | 64.8  | 62.9  | 62.9  | 61.1  | 59.2  | 57.4  | 57.4  | 55.5  | 53.7  | 51.8  |
| 0.0   | 12.5°  | 59.2  | 57.4  | 55.5  | 53.7  | 51.8  | 50.0  | 50.0  | 48.1  | 46.3  | 44.4  |
| 0.0   | 15°    | 51.8  | 50.0  | 48.1  | 46.3  | 44.4  | 42.6  | 42.6  | 40.7  | 38.9  | 37.0  |
| 0.0   | 17.5°  | 44.4  | 42.6  | 42.6  | 40.7  | 38.9  | 37.0  | 35.2  | 31.5  | 29.6  | 27.8  |
| 0.0   | 20°    | 33.3  | 31.5  | 29.6  | 27.8  | 25.9  | 22.2  | 20.4  | 16.7  | 13.0  | 11.1  |
| 0.0   | 22.5°  | 22.2  | 18.5  | 16.7  | 13.0  | 9.3   | 7.4   | 5.6   | 1.9   | 0.0   | 0.0   |
| 0.0   | 25°    | 7.4   | 5.6   | 3.7   | 1.9   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0   | 27.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0   | 30°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0   | 32.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0   | 35°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0   | 37.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0   | 40°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0   | 42.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0   | 45°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0   | 47.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0   | 50°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0   | 52.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0   | 55°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0   | 57.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0   | 60°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0   | 62.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0   | 65°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0   | 67.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0   | 70°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0   | 72.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0   | 75°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0   | 77.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0   | 80°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0   | 82.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0   | 85°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0   | 87.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0   | 90°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0   | 92.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0   | 95°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0   | 97.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0   | 100°   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0   | 102.5° | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0   | 105°   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0   | 107.5° | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0   | 110°   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |



REPORT NUMBER: P1049126

CATALOG NUMBER: GALN-SA7B-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]

REPORT NUMBER: P1049126

CATALOG NUMBER: GALN-SA7B-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 80° |        | 82.5° | 85°   | 87.5° | 90°   | 92.5° | 95°   | 97.5° | 100°  | 102.5° | 105°  |
|-----|--------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|
| 0.0 | 0°     | 107.4 | 107.4 | 107.4 | 107.4 | 107.4 | 107.4 | 107.4 | 107.4 | 107.4  | 107.4 |
| 0.0 | 2.5°   | 77.7  | 77.7  | 77.7  | 75.9  | 75.9  | 75.9  | 75.9  | 75.9  | 75.9   | 75.9  |
| 0.0 | 5°     | 66.6  | 66.6  | 66.6  | 64.8  | 64.8  | 62.9  | 62.9  | 62.9  | 61.1   | 61.1  |
| 0.0 | 7.5°   | 57.4  | 55.5  | 55.5  | 53.7  | 53.7  | 51.8  | 51.8  | 51.8  | 50.0   | 50.0  |
| 0.0 | 10°    | 48.1  | 46.3  | 46.3  | 44.4  | 44.4  | 42.6  | 42.6  | 40.7  | 40.7   | 38.9  |
| 0.0 | 12.5°  | 42.6  | 40.7  | 38.9  | 37.0  | 37.0  | 35.2  | 33.3  | 33.3  | 31.5   | 29.6  |
| 0.0 | 15°    | 33.3  | 31.5  | 29.6  | 27.8  | 25.9  | 24.1  | 22.2  | 22.2  | 20.4   | 18.5  |
| 0.0 | 17.5°  | 22.2  | 18.5  | 16.7  | 14.8  | 14.8  | 13.0  | 11.1  | 9.3   | 7.4    | 5.6   |
| 0.0 | 20°    | 5.6   | 3.7   | 1.9   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 22.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 25°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 27.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 30°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 32.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 35°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 37.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 40°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 42.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 45°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 47.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 50°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 52.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 55°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 57.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 60°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 62.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 65°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 67.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 70°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 72.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 75°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 77.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 80°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 82.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 85°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 87.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 90°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 92.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 95°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 97.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 100°   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 102.5° | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 105°   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 107.5° | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 110°   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |



REPORT NUMBER: P1049126

CATALOG NUMBER: GALN-SA7B-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]

REPORT NUMBER: P1049126

CATALOG NUMBER: GALN-SA7B-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 107.5° |        | 110°  | 112.5° | 115°  | 117.5° | 120°  | 122.5° | 125°  | 127.5° | 130°  | 132.5° |
|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|
| 0.0    | 0°     | 107.4 | 107.4  | 107.4 | 107.4  | 107.4 | 107.4  | 107.4 | 107.4  | 107.4 | 107.4  |
| 0.0    | 2.5°   | 75.9  | 74.0   | 74.0  | 74.0   | 75.9  | 75.9   | 75.9  | 75.9   | 75.9  | 75.9   |
| 0.0    | 5°     | 61.1  | 59.2   | 59.2  | 59.2   | 59.2  | 59.2   | 59.2  | 59.2   | 59.2  | 59.2   |
| 0.0    | 7.5°   | 50.0  | 48.1   | 48.1  | 48.1   | 48.1  | 46.3   | 46.3  | 46.3   | 46.3  | 46.3   |
| 0.0    | 10°    | 38.9  | 37.0   | 37.0  | 37.0   | 37.0  | 35.2   | 35.2  | 35.2   | 35.2  | 35.2   |
| 0.0    | 12.5°  | 27.8  | 27.8   | 25.9  | 25.9   | 25.9  | 24.1   | 24.1  | 24.1   | 24.1  | 22.2   |
| 0.0    | 15°    | 16.7  | 14.8   | 13.0  | 13.0   | 13.0  | 11.1   | 11.1  | 11.1   | 11.1  | 9.3    |
| 0.0    | 17.5°  | 3.7   | 3.7    | 1.9   | 1.9    | 1.9   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 20°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 22.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 25°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 27.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 30°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 32.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 35°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 37.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 40°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 42.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 45°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 47.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 50°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 52.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 55°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 57.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 60°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 62.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 65°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 67.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 70°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 72.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 75°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 77.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 80°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 82.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 85°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 87.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 90°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 92.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 95°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 97.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 100°   | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 102.5° | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 105°   | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 107.5° | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 110°   | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |

CATALOG NUMBER: GALN-SA7B-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]



REPORT NUMBER: P1049126

CATALOG NUMBER: GALN-SA7B-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 135° |        | 137.5° | 140°  | 142.5° | 145°  | 147.5° | 150°  | 152.5° | 155°  | 157.5° | 160°  |
|------|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|
| 0.0  | 0°     | 107.4  | 107.4 | 107.4  | 107.4 | 107.4  | 107.4 | 107.4  | 107.4 | 107.4  | 107.4 |
| 0.0  | 2.5°   | 77.7   | 77.7  | 79.6   | 79.6  | 81.4   | 85.1  | 87.0   | 88.8  | 92.5   | 96.3  |
| 0.0  | 5°     | 61.1   | 62.9  | 62.9   | 64.8  | 66.6   | 68.5  | 70.3   | 72.2  | 75.9   | 79.6  |
| 0.0  | 7.5°   | 48.1   | 48.1  | 50.0   | 50.0  | 51.8   | 55.5  | 57.4   | 59.2  | 62.9   | 68.5  |
| 0.0  | 10°    | 37.0   | 37.0  | 38.9   | 38.9  | 40.7   | 44.4  | 46.3   | 48.1  | 51.8   | 57.4  |
| 0.0  | 12.5°  | 24.1   | 25.9  | 25.9   | 27.8  | 29.6   | 33.3  | 35.2   | 37.0  | 40.7   | 44.4  |
| 0.0  | 15°    | 11.1   | 13.0  | 13.0   | 14.8  | 16.7   | 20.4  | 22.2   | 24.1  | 27.8   | 33.3  |
| 0.0  | 17.5°  | 1.9    | 1.9   | 3.7    | 3.7   | 5.6    | 7.4   | 9.3    | 11.1  | 16.7   | 20.4  |
| 0.0  | 20°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 3.7    | 7.4   |
| 0.0  | 22.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 1.9   |
| 0.0  | 25°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 27.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 30°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 32.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 35°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 37.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 40°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 42.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 45°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 47.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 50°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 52.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 55°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 57.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 60°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 62.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 65°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 67.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 70°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 72.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 75°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 77.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 80°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 82.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 85°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 87.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 90°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 92.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 95°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 97.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 100°   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 102.5° | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 105°   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 107.5° | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 110°   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |



REPORT NUMBER: P1049126

CATALOG NUMBER: GALN-SA7B-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]

REPORT NUMBER: P1049126

CATALOG NUMBER: GALN-SA7B-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 162.5° |        | 165°  | 167.5° | 170°  | 172.5° | 175°  | 177.5° | 180°  | 182.5° | 185°  | 187.5° |
|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|
| 0.0    | 0°     | 107.4 | 107.4  | 107.4 | 107.4  | 107.4 | 107.4  | 107.4 | 107.4  | 107.4 | 107.4  |
| 0.0    | 2.5°   | 101.8 | 105.5  | 109.2 | 112.9  | 116.6 | 120.3  | 122.2 | 125.9  | 127.7 | 129.6  |
| 0.0    | 5°     | 87.0  | 90.7   | 96.3  | 100.0  | 103.7 | 107.4  | 111.1 | 112.9  | 114.8 | 116.6  |
| 0.0    | 7.5°   | 75.9  | 79.6   | 85.1  | 88.8   | 92.5  | 96.3   | 100.0 | 103.7  | 105.5 | 107.4  |
| 0.0    | 10°    | 64.8  | 70.3   | 74.0  | 79.6   | 83.3  | 87.0   | 90.7  | 94.4   | 98.1  | 100.0  |
| 0.0    | 12.5°  | 51.8  | 57.4   | 62.9  | 66.6   | 72.2  | 77.7   | 81.4  | 85.1   | 88.8  | 92.5   |
| 0.0    | 15°    | 40.7  | 46.3   | 51.8  | 55.5   | 61.1  | 66.6   | 72.2  | 75.9   | 79.6  | 83.3   |
| 0.0    | 17.5°  | 29.6  | 35.2   | 40.7  | 44.4   | 50.0  | 55.5   | 59.2  | 64.8   | 68.5  | 72.2   |
| 0.0    | 20°    | 14.8  | 20.4   | 25.9  | 31.5   | 37.0  | 42.6   | 46.3  | 51.8   | 55.5  | 59.2   |
| 0.0    | 22.5°  | 1.9   | 7.4    | 13.0  | 16.7   | 22.2  | 27.8   | 31.5  | 37.0   | 40.7  | 44.4   |
| 0.0    | 25°    | 0.0   | 1.9    | 5.6   | 7.4    | 9.3   | 13.0   | 16.7  | 20.4   | 24.1  | 27.8   |
| 0.0    | 27.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 1.9    | 3.7   | 7.4    | 11.1  | 14.8   |
| 0.0    | 30°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 3.7    |
| 0.0    | 32.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 35°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 37.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 40°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 42.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 45°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 47.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 50°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 52.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 55°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 57.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 60°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 62.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 65°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 67.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
|        | 70°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
|        | 72.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
|        | 75°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
|        | 77.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
|        | 80°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 1.9    |
|        | 82.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 1.9    | 1.9   | 3.7    |
|        | 85°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 3.7    | 5.6   | 9.3    | 11.1  | 13.0   |
|        | 87.5°  | 0.0   | 1.9    | 3.7   | 5.6    | 7.4   | 11.1   | 14.8  | 18.5   | 20.4  | 22.2   |
|        | 90°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
|        | 92.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
|        | 95°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
|        | 97.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
|        | 100°   | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
|        | 102.5° | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
|        | 105°   | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
|        | 107.5° | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
|        | 110°   | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |



REPORT NUMBER: P1049126

CATALOG NUMBER: GALN-SA7B-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 190°  |        | 165° | 167.5° | 170° | 172.5° | 175° | 177.5° | 180° | 182.5° | 185° | 187.5° |
|-------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 107.4 | 112.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 129.6 | 115°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 118.5 | 117.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 109.2 | 120°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 103.7 | 122.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 94.4  | 125°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 87.0  | 127.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 77.7  | 130°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 62.9  | 132.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 48.1  | 135°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 33.3  | 137.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 18.5  | 140°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 5.6   | 142.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0   | 145°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0   | 147.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0   | 150°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0   | 152.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0   | 155°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0   | 157.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0   | 160°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0   | 162.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0   | 165°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0   | 167.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0   | 170°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0   | 172.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0   | 175°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0   | 177.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0   | 180°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 1.9   |        |      |        |      |        |      |        |      |        |      |        |
| 7.4   |        |      |        |      |        |      |        |      |        |      |        |
| 16.7  |        |      |        |      |        |      |        |      |        |      |        |
| 24.1  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |

REPORT NUMBER: P1049126

CATALOG NUMBER: GALN-SA7B-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 190° |        | 192.5° | 195°  | 197.5° | 200°  | 202.5° | 205°  | 207.5° | 210°  | 212.5° | 215°  |
|------|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|
| 0.0  | 0°     | 107.4  | 107.4 | 107.4  | 107.4 | 107.4  | 107.4 | 107.4  | 107.4 | 107.4  | 107.4 |
| 0.0  | 2.5°   | 131.4  | 131.4 | 131.4  | 131.4 | 129.6  | 129.6 | 129.6  | 127.7 | 127.7  | 125.9 |
| 0.0  | 5°     | 120.3  | 122.2 | 122.2  | 122.2 | 122.2  | 122.2 | 122.2  | 122.2 | 120.3  | 120.3 |
| 0.0  | 7.5°   | 111.1  | 112.9 | 114.8  | 114.8 | 116.6  | 116.6 | 116.6  | 114.8 | 114.8  | 112.9 |
| 0.0  | 10°    | 105.5  | 107.4 | 107.4  | 109.2 | 109.2  | 109.2 | 109.2  | 109.2 | 109.2  | 109.2 |
| 0.0  | 12.5°  | 98.1   | 100.0 | 101.8  | 101.8 | 103.7  | 103.7 | 103.7  | 103.7 | 101.8  | 101.8 |
| 0.0  | 15°    | 88.8   | 92.5  | 94.4   | 96.3  | 96.3   | 98.1  | 98.1   | 98.1  | 98.1   | 98.1  |
| 0.0  | 17.5°  | 81.4   | 85.1  | 87.0   | 88.8  | 88.8   | 90.7  | 90.7   | 92.5  | 92.5   | 92.5  |
| 0.0  | 20°    | 66.6   | 70.3  | 72.2   | 75.9  | 77.7   | 79.6  | 81.4   | 83.3  | 83.3   | 85.1  |
| 0.0  | 22.5°  | 51.8   | 55.5  | 57.4   | 61.1  | 62.9   | 64.8  | 66.6   | 68.5  | 70.3   | 72.2  |
| 0.0  | 25°    | 37.0   | 40.7  | 42.6   | 46.3  | 48.1   | 50.0  | 51.8   | 53.7  | 53.7   | 55.5  |
| 0.0  | 27.5°  | 20.4   | 24.1  | 27.8   | 29.6  | 33.3   | 35.2  | 37.0   | 38.9  | 40.7   | 42.6  |
| 0.0  | 30°    | 9.3    | 11.1  | 13.0   | 16.7  | 18.5   | 20.4  | 22.2   | 25.9  | 27.8   | 29.6  |
| 0.0  | 32.5°  | 0.0    | 0.0   | 1.9    | 5.6   | 7.4    | 9.3   | 11.1   | 13.0  | 13.0   | 14.8  |
| 0.0  | 35°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 1.9    | 3.7   | 5.6    | 7.4   |
| 0.0  | 37.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 40°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 42.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 45°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 47.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 50°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 52.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 55°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 57.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 60°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 62.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 65°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 67.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
|      | 70°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
|      | 72.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
|      | 75°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
|      | 77.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
|      | 80°    | 3.7    | 3.7   | 3.7    | 5.6   | 5.6    | 5.6   | 5.6    | 5.6   | 5.6    | 5.6   |
|      | 82.5°  | 9.3    | 11.1  | 13.0   | 13.0  | 14.8   | 14.8  | 14.8   | 14.8  | 13.0   | 13.0  |
|      | 85°    | 18.5   | 20.4  | 22.2   | 22.2  | 24.1   | 24.1  | 24.1   | 24.1  | 24.1   | 24.1  |
|      | 87.5°  | 25.9   | 27.8  | 29.6   | 29.6  | 31.5   | 31.5  | 31.5   | 31.5  | 31.5   | 31.5  |
|      | 90°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
|      | 92.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
|      | 95°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
|      | 97.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
|      | 100°   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
|      | 102.5° | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
|      | 105°   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
|      | 107.5° | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
|      | 110°   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |

REPORT NUMBER: P1049126

CATALOG NUMBER: GALN-SA7B-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 217.5° |        | 192.5° | 195° | 197.5° | 200° | 202.5° | 205° | 207.5° | 210° | 212.5° | 215° |
|--------|--------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 107.4  | 112.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 125.9  | 115°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 120.3  | 117.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 112.9  | 120°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 109.2  | 122.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 101.8  | 125°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 98.1   | 127.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 92.5   | 130°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 83.3   | 132.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 72.2   | 135°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 57.4   | 137.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 44.4   | 140°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 31.5   | 142.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 18.5   | 145°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 11.1   | 147.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 3.7    | 150°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 3.7    | 152.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1.9    | 155°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1.9    | 157.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1.9    | 160°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1.9    | 162.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1.9    | 165°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0    | 167.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0    | 170°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0    | 172.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0    | 175°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0    | 177.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0    | 180°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 5.6    |        |        |      |        |      |        |      |        |      |        |      |
| 13.0   |        |        |      |        |      |        |      |        |      |        |      |
| 24.1   |        |        |      |        |      |        |      |        |      |        |      |
| 31.5   |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |

REPORT NUMBER: P1049126

CATALOG NUMBER: GALN-SA7B-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 217.5° |        | 220°  | 222.5° | 225°  | 227.5° | 230°  | 232.5° | 235°  | 237.5° | 240°  | 242.5° |
|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|
| 0.0    | 0°     | 107.4 | 107.4  | 107.4 | 107.4  | 107.4 | 107.4  | 107.4 | 107.4  | 107.4 | 107.4  |
| 0.0    | 2.5°   | 124.0 | 124.0  | 122.2 | 122.2  | 122.2 | 122.2  | 122.2 | 124.0  | 125.9 | 125.9  |
| 0.0    | 5°     | 118.5 | 118.5  | 116.6 | 116.6  | 116.6 | 118.5  | 118.5 | 120.3  | 122.2 | 124.0  |
| 0.0    | 7.5°   | 112.9 | 111.1  | 111.1 | 112.9  | 112.9 | 114.8  | 114.8 | 116.6  | 118.5 | 120.3  |
| 0.0    | 10°    | 109.2 | 107.4  | 107.4 | 107.4  | 109.2 | 109.2  | 111.1 | 112.9  | 114.8 | 116.6  |
| 0.0    | 12.5°  | 101.8 | 101.8  | 101.8 | 101.8  | 103.7 | 103.7  | 105.5 | 107.4  | 111.1 | 112.9  |
| 0.0    | 15°    | 98.1  | 96.3   | 96.3  | 96.3   | 96.3  | 98.1   | 98.1  | 101.8  | 105.5 | 107.4  |
| 0.0    | 17.5°  | 90.7  | 90.7   | 88.8  | 88.8   | 90.7  | 90.7   | 92.5  | 96.3   | 100.0 | 101.8  |
| 0.0    | 20°    | 83.3  | 81.4   | 79.6  | 79.6   | 81.4  | 81.4   | 83.3  | 87.0   | 90.7  | 92.5   |
| 0.0    | 22.5°  | 72.2  | 70.3   | 70.3  | 70.3   | 70.3  | 72.2   | 72.2  | 75.9   | 81.4  | 85.1   |
| 0.0    | 25°    | 57.4  | 59.2   | 59.2  | 61.1   | 61.1  | 62.9   | 64.8  | 68.5   | 74.0  | 77.7   |
| 0.0    | 27.5°  | 44.4  | 46.3   | 46.3  | 50.0   | 51.8  | 53.7   | 55.5  | 61.1   | 66.6  | 70.3   |
| 0.0    | 30°    | 33.3  | 35.2   | 37.0  | 38.9   | 42.6  | 46.3   | 50.0  | 55.5   | 61.1  | 64.8   |
| 0.0    | 32.5°  | 20.4  | 24.1   | 25.9  | 29.6   | 33.3  | 37.0   | 40.7  | 46.3   | 53.7  | 59.2   |
| 0.0    | 35°    | 14.8  | 16.7   | 20.4  | 22.2   | 25.9  | 29.6   | 33.3  | 40.7   | 46.3  | 53.7   |
| 0.0    | 37.5°  | 7.4   | 11.1   | 14.8  | 18.5   | 22.2  | 25.9   | 29.6  | 37.0   | 44.4  | 50.0   |
| 0.0    | 40°    | 5.6   | 9.3    | 11.1  | 14.8   | 20.4  | 24.1   | 27.8  | 35.2   | 42.6  | 50.0   |
| 0.0    | 42.5°  | 3.7   | 5.6    | 7.4   | 13.0   | 16.7  | 22.2   | 27.8  | 35.2   | 42.6  | 50.0   |
| 0.0    | 45°    | 3.7   | 3.7    | 5.6   | 11.1   | 16.7  | 24.1   | 29.6  | 37.0   | 42.6  | 50.0   |
| 0.0    | 47.5°  | 3.7   | 5.6    | 7.4   | 14.8   | 18.5  | 24.1   | 29.6  | 35.2   | 42.6  | 48.1   |
| 0.0    | 50°    | 5.6   | 7.4    | 9.3   | 16.7   | 20.4  | 25.9   | 29.6  | 37.0   | 42.6  | 50.0   |
| 0.0    | 52.5°  | 3.7   | 5.6    | 7.4   | 14.8   | 20.4  | 27.8   | 33.3  | 40.7   | 48.1  | 53.7   |
| 0.0    | 55°    | 1.9   | 1.9    | 1.9   | 11.1   | 22.2  | 31.5   | 42.6  | 48.1   | 55.5  | 61.1   |
| 0.0    | 57.5°  | 0.0   | 0.0    | 0.0   | 7.4    | 22.2  | 35.2   | 48.1  | 55.5   | 62.9  | 68.5   |
| 0.0    | 60°    | 0.0   | 0.0    | 0.0   | 7.4    | 22.2  | 35.2   | 48.1  | 57.4   | 66.6  | 75.9   |
| 0.0    | 62.5°  | 0.0   | 0.0    | 0.0   | 7.4    | 18.5  | 29.6   | 40.7  | 55.5   | 72.2  | 87.0   |
| 0.0    | 65°    | 0.0   | 0.0    | 0.0   | 5.6    | 14.8  | 24.1   | 33.3  | 55.5   | 77.7  | 98.1   |
| 0.0    | 67.5°  | 0.0   | 0.0    | 0.0   | 5.6    | 14.8  | 22.2   | 31.5  | 55.5   | 77.7  | 101.8  |
|        | 70°    | 0.0   | 0.0    | 0.0   | 5.6    | 14.8  | 24.1   | 33.3  | 55.5   | 77.7  | 100.0  |
|        | 72.5°  | 0.0   | 0.0    | 0.0   | 5.6    | 16.7  | 25.9   | 37.0  | 55.5   | 74.0  | 92.5   |
|        | 75°    | 0.0   | 0.0    | 0.0   | 7.4    | 16.7  | 27.8   | 38.9  | 55.5   | 72.2  | 87.0   |
|        | 77.5°  | 0.0   | 0.0    | 0.0   | 5.6    | 16.7  | 25.9   | 37.0  | 53.7   | 70.3  | 85.1   |
|        | 80°    | 5.6   | 3.7    | 3.7   | 9.3    | 16.7  | 24.1   | 31.5  | 48.1   | 66.6  | 83.3   |
|        | 82.5°  | 11.1  | 11.1   | 9.3   | 13.0   | 16.7  | 22.2   | 27.8  | 42.6   | 59.2  | 74.0   |
|        | 85°    | 22.2  | 22.2   | 20.4  | 22.2   | 22.2  | 24.1   | 25.9  | 33.3   | 40.7  | 48.1   |
|        | 87.5°  | 29.6  | 29.6   | 27.8  | 27.8   | 27.8  | 25.9   | 25.9  | 25.9   | 25.9  | 24.1   |
|        | 90°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
|        | 92.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
|        | 95°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
|        | 97.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
|        | 100°   | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
|        | 102.5° | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
|        | 105°   | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
|        | 107.5° | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
|        | 110°   | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |

REPORT NUMBER: P1049126

CATALOG NUMBER: GALN-SA7B-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 245°  |        | 220° | 222.5° | 225° | 227.5° | 230° | 232.5° | 235° | 237.5° | 240° | 242.5° |
|-------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 107.4 | 112.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 127.7 | 115°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 125.9 | 117.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 122.2 | 120°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 118.5 | 122.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 114.8 | 125°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 111.1 | 127.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 105.5 | 130°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 96.3  | 132.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 88.8  | 135°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 81.4  | 137.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 75.9  | 140°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 70.3  | 142.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 64.8  | 145°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 59.2  | 147.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 57.4  | 150°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 57.4  | 152.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 57.4  | 155°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 55.5  | 157.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 53.7  | 160°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 55.5  | 162.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 61.1  | 165°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 66.6  | 167.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 75.9  | 170°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 85.1  | 172.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 101.8 | 175°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 120.3 | 177.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 124.0 | 180°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 122.2 |        |      |        |      |        |      |        |      |        |      |        |
| 111.1 |        |      |        |      |        |      |        |      |        |      |        |
| 103.7 |        |      |        |      |        |      |        |      |        |      |        |
| 101.8 |        |      |        |      |        |      |        |      |        |      |        |
| 100.0 |        |      |        |      |        |      |        |      |        |      |        |
| 88.8  |        |      |        |      |        |      |        |      |        |      |        |
| 55.5  |        |      |        |      |        |      |        |      |        |      |        |
| 24.1  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |



REPORT NUMBER: P1049126

CATALOG NUMBER: GALN-SA7B-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 245° |        | 247.5° | 250°  | 252.5° | 255°  | 257.5° | 260°  | 262.5° | 265°  | 267.5° | 270°   |
|------|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|
| 0.0  | 0°     | 107.4  | 107.4 | 107.4  | 107.4 | 107.4  | 107.4 | 107.4  | 107.4 | 107.4  | 107.4  |
| 0.0  | 2.5°   | 129.6  | 131.4 | 131.4  | 133.3 | 135.1  | 137.0 | 137.0  | 138.8 | 138.8  | 138.8  |
| 0.0  | 5°     | 127.7  | 131.4 | 133.3  | 135.1 | 137.0  | 138.8 | 140.7  | 142.5 | 144.4  | 144.4  |
| 0.0  | 7.5°   | 125.9  | 127.7 | 131.4  | 133.3 | 137.0  | 138.8 | 142.5  | 144.4 | 146.2  | 148.1  |
| 0.0  | 10°    | 122.2  | 125.9 | 129.6  | 133.3 | 137.0  | 140.7 | 144.4  | 148.1 | 151.8  | 153.6  |
| 0.0  | 12.5°  | 118.5  | 124.0 | 127.7  | 131.4 | 137.0  | 142.5 | 146.2  | 151.8 | 155.5  | 159.2  |
| 0.0  | 15°    | 116.6  | 120.3 | 125.9  | 129.6 | 137.0  | 144.4 | 149.9  | 157.3 | 164.7  | 170.3  |
| 0.0  | 17.5°  | 111.1  | 118.5 | 124.0  | 129.6 | 137.0  | 146.2 | 153.6  | 161.0 | 172.1  | 183.2  |
| 0.0  | 20°    | 103.7  | 109.2 | 116.6  | 122.2 | 133.3  | 142.5 | 153.6  | 162.9 | 179.5  | 196.2  |
| 0.0  | 22.5°  | 96.3   | 103.7 | 109.2  | 116.6 | 129.6  | 140.7 | 153.6  | 164.7 | 192.5  | 218.4  |
| 0.0  | 25°    | 88.8   | 98.1  | 105.5  | 112.9 | 127.7  | 142.5 | 157.3  | 172.1 | 218.4  | 264.7  |
| 0.0  | 27.5°  | 85.1   | 92.5  | 101.8  | 109.2 | 127.7  | 148.1 | 166.6  | 185.1 | 259.1  | 331.3  |
| 0.0  | 30°    | 79.6   | 88.8  | 96.3   | 105.5 | 129.6  | 153.6 | 177.7  | 201.8 | 314.7  | 427.6  |
| 0.0  | 32.5°  | 74.0   | 83.3  | 92.5   | 101.8 | 133.3  | 164.7 | 194.4  | 225.8 | 373.9  | 520.1  |
| 0.0  | 35°    | 68.5   | 79.6  | 88.8   | 98.1  | 138.8  | 181.4 | 222.1  | 262.8 | 427.6  | 590.5  |
| 0.0  | 37.5°  | 66.6   | 77.7  | 87.0   | 96.3  | 140.7  | 183.2 | 227.7  | 270.2 | 433.1  | 596.0  |
| 0.0  | 40°    | 68.5   | 77.7  | 88.8   | 98.1  | 135.1  | 172.1 | 207.3  | 244.3 | 414.6  | 583.1  |
| 0.0  | 42.5°  | 68.5   | 79.6  | 90.7   | 101.8 | 131.4  | 161.0 | 190.7  | 220.3 | 409.1  | 597.9  |
| 0.0  | 45°    | 66.6   | 77.7  | 88.8   | 100.0 | 127.7  | 153.6 | 181.4  | 207.3 | 442.4  | 675.6  |
| 0.0  | 47.5°  | 64.8   | 75.9  | 87.0   | 98.1  | 125.9  | 153.6 | 181.4  | 209.2 | 572.0  | 932.9  |
| 0.0  | 50°    | 64.8   | 75.9  | 85.1   | 94.4  | 127.7  | 162.9 | 196.2  | 229.5 | 832.9  | 1434.5 |
| 0.0  | 52.5°  | 68.5   | 77.7  | 85.1   | 92.5  | 131.4  | 172.1 | 211.0  | 249.9 | 1058.8 | 1865.8 |
| 0.0  | 55°    | 74.0   | 79.6  | 87.0   | 92.5  | 140.7  | 187.0 | 235.1  | 281.4 | 1127.3 | 1973.2 |
| 0.0  | 57.5°  | 81.4   | 87.0  | 92.5   | 98.1  | 157.3  | 216.6 | 273.9  | 333.2 | 1132.8 | 1930.6 |
| 0.0  | 60°    | 90.7   | 98.1  | 103.7  | 109.2 | 172.1  | 236.9 | 299.9  | 362.8 | 1025.5 | 1686.3 |
| 0.0  | 62.5°  | 111.1  | 120.3 | 127.7  | 137.0 | 198.1  | 257.3 | 318.4  | 377.6 | 851.5  | 1325.3 |
| 0.0  | 65°    | 127.7  | 135.1 | 142.5  | 149.9 | 209.2  | 270.2 | 329.5  | 388.7 | 721.9  | 1055.1 |
| 0.0  | 67.5°  | 131.4  | 138.8 | 144.4  | 151.8 | 212.9  | 273.9 | 333.2  | 394.3 | 618.2  | 840.4  |
|      | 70°    | 133.3  | 142.5 | 153.6  | 162.9 | 225.8  | 288.8 | 349.8  | 412.8 | 547.9  | 683.0  |
|      | 72.5°  | 127.7  | 146.2 | 162.9  | 179.5 | 238.8  | 296.2 | 355.4  | 412.8 | 509.0  | 605.3  |
|      | 75°    | 127.7  | 153.6 | 177.7  | 201.8 | 246.2  | 288.8 | 333.2  | 375.8 | 449.8  | 523.8  |
|      | 77.5°  | 135.1  | 168.4 | 201.8  | 235.1 | 261.0  | 285.1 | 311.0  | 335.0 | 383.2  | 431.3  |
|      | 80°    | 135.1  | 170.3 | 203.6  | 238.8 | 249.9  | 262.8 | 273.9  | 285.1 | 290.6  | 296.2  |
|      | 82.5°  | 116.6  | 144.4 | 172.1  | 199.9 | 187.0  | 174.0 | 161.0  | 148.1 | 138.8  | 127.7  |
|      | 85°    | 59.2   | 64.8  | 68.5   | 72.2  | 66.6   | 61.1  | 55.5   | 50.0  | 46.3   | 40.7   |
|      | 87.5°  | 24.1   | 24.1  | 22.2   | 22.2  | 22.2   | 22.2  | 20.4   | 20.4  | 20.4   | 20.4   |
|      | 90°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0    |
|      | 92.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0    |
|      | 95°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0    |
|      | 97.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0    |
|      | 100°   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0    |
|      | 102.5° | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0    |
|      | 105°   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0    |
|      | 107.5° | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0    |
|      | 110°   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0    |

REPORT NUMBER: P1049126

CATALOG NUMBER: GALN-SA7B-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 272.5° |        | 247.5° | 250° | 252.5° | 255° | 257.5° | 260° | 262.5° | 265° | 267.5° | 270° |
|--------|--------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 107.4  | 112.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 138.8  | 115°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 144.4  | 117.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 149.9  | 120°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 157.3  | 122.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 164.7  | 125°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 179.5  | 127.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 198.1  | 130°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 227.7  | 132.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 290.6  | 135°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 394.3  | 137.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 547.9  | 140°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 742.3  | 142.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 927.4  | 145°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1053.2 | 147.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1147.6 | 150°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1242.0 | 152.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1427.1 | 155°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1797.3 | 157.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 2739.5 | 160°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 4196.2 | 162.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 5282.8 | 165°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 5403.1 | 167.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 4875.5 | 170°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 4168.5 | 172.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 3257.8 | 175°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 2461.8 | 177.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1817.7 | 180°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1286.4 |        |        |      |        |      |        |      |        |      |        |      |
| 957.0  |        |        |      |        |      |        |      |        |      |        |      |
| 696.0  |        |        |      |        |      |        |      |        |      |        |      |
| 523.8  |        |        |      |        |      |        |      |        |      |        |      |
| 294.3  |        |        |      |        |      |        |      |        |      |        |      |
| 133.3  |        |        |      |        |      |        |      |        |      |        |      |
| 38.9   |        |        |      |        |      |        |      |        |      |        |      |
| 18.5   |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |

REPORT NUMBER: P1049126

CATALOG NUMBER: GALN-SA7B-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 272.5° |        | 275°   | 277.5°  | 280°    | 282.5°  | 285°    | 287.5°  | 290°    | 292.5°  | 295°    | 297.5°  |
|--------|--------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0.0    | 0°     | 107.4  | 107.4   | 107.4   | 107.4   | 107.4   | 107.4   | 107.4   | 107.4   | 107.4   | 107.4   |
| 0.0    | 2.5°   | 138.8  | 137.0   | 137.0   | 135.1   | 133.3   | 131.4   | 129.6   | 127.7   | 125.9   | 124.0   |
| 0.0    | 5°     | 144.4  | 144.4   | 144.4   | 142.5   | 142.5   | 140.7   | 140.7   | 138.8   | 137.0   | 135.1   |
| 0.0    | 7.5°   | 149.9  | 151.8   | 151.8   | 153.6   | 153.6   | 153.6   | 153.6   | 151.8   | 151.8   | 151.8   |
| 0.0    | 10°    | 159.2  | 161.0   | 162.9   | 164.7   | 166.6   | 168.4   | 168.4   | 170.3   | 170.3   | 170.3   |
| 0.0    | 12.5°  | 170.3  | 175.8   | 179.5   | 185.1   | 188.8   | 194.4   | 198.1   | 203.6   | 207.3   | 211.0   |
| 0.0    | 15°    | 187.0  | 196.2   | 207.3   | 216.6   | 225.8   | 238.8   | 253.6   | 266.5   | 279.5   | 299.9   |
| 0.0    | 17.5°  | 211.0  | 240.6   | 270.2   | 298.0   | 327.6   | 392.4   | 457.2   | 520.1   | 584.9   | 679.3   |
| 0.0    | 20°    | 257.3  | 346.1   | 433.1   | 522.0   | 609.0   | 836.7   | 1062.5  | 1290.1  | 1516.0  | 1758.4  |
| 0.0    | 22.5°  | 360.9  | 579.4   | 797.8   | 1016.2  | 1234.6  | 1710.3  | 2184.2  | 2659.9  | 3133.7  | 3690.9  |
| 0.0    | 25°    | 523.8  | 925.5   | 1327.2  | 1727.0  | 2128.6  | 2872.8  | 3618.7  | 4362.8  | 5106.9  | 5830.6  |
| 0.0    | 27.5°  | 762.6  | 1377.1  | 1991.7  | 2604.4  | 3218.9  | 4227.7  | 5238.3  | 6247.1  | 7255.9  | 8074.1  |
| 0.0    | 30°    | 1056.9 | 1889.9  | 2722.8  | 3555.8  | 4388.7  | 5536.3  | 6684.0  | 7829.7  | 8977.3  | 9871.4  |
| 0.0    | 32.5°  | 1334.6 | 2354.5  | 3374.4  | 4392.4  | 5412.3  | 6719.1  | 8027.8  | 9334.6  | 10641.4 | 11618.7 |
| 0.0    | 35°    | 1516.0 | 2748.7  | 3983.4  | 5216.1  | 6448.9  | 7863.0  | 9277.2  | 10689.5 | 12103.7 | 13219.8 |
| 0.0    | 37.5°  | 1697.4 | 3120.8  | 4542.4  | 5965.8  | 7387.3  | 8940.3  | 10493.3 | 12046.3 | 13599.3 | 14978.3 |
| 0.0    | 40°    | 1901.0 | 3570.6  | 5238.3  | 6907.9  | 8575.7  | 10415.6 | 12253.6 | 14093.5 | 15931.6 | 17877.0 |
| 0.0    | 42.5°  | 2254.5 | 4316.5  | 6380.4  | 8442.4  | 10504.4 | 12938.5 | 15372.6 | 17804.8 | 20238.8 | 23015.3 |
| 0.0    | 45°    | 2919.0 | 5825.1  | 8733.0  | 11639.1 | 14545.2 | 17769.6 | 20995.9 | 24220.3 | 27444.8 | 31139.4 |
| 0.0    | 47.5°  | 4546.1 | 8544.2  | 12540.5 | 16538.7 | 20535.0 | 24016.7 | 27496.6 | 30978.3 | 34458.2 | 38138.0 |
| 0.0    | 50°    | 6956.1 | 11609.5 | 16262.9 | 20914.4 | 25567.9 | 28718.3 | 31866.8 | 35017.2 | 38165.8 | 41666.0 |
| 0.0    | 52.5°  | 8699.7 | 13547.5 | 18397.1 | 23244.9 | 28092.6 | 30935.8 | 33780.7 | 36623.9 | 39467.0 | 42737.7 |
| 0.0    | 55°    | 8831.1 | 13651.1 | 18473.0 | 23293.0 | 28113.0 | 30969.1 | 33825.2 | 36681.3 | 39537.4 | 43004.3 |
| 0.0    | 57.5°  | 7818.6 | 12599.8 | 17379.0 | 22160.2 | 26939.5 | 30191.7 | 33442.0 | 36694.2 | 39944.6 | 43692.9 |
| 0.0    | 60°    | 6650.6 | 11433.6 | 16214.8 | 20997.7 | 25778.9 | 29525.3 | 33273.6 | 37020.0 | 40766.4 | 44277.8 |
| 0.0    | 62.5°  | 5188.4 | 10108.3 | 15030.1 | 19950.1 | 24870.0 | 28673.8 | 32477.6 | 36279.6 | 40083.4 | 42717.4 |
| 0.0    | 65°    | 3866.7 | 8644.2  | 13421.6 | 18197.2 | 22974.6 | 26021.4 | 29068.1 | 32113.0 | 35159.7 | 36790.5 |
| 0.0    | 67.5°  | 2795.0 | 6915.3  | 11033.8 | 15154.1 | 19272.6 | 21453.1 | 23633.6 | 25812.2 | 27992.7 | 29240.2 |
|        | 70°    | 1889.9 | 4744.1  | 7596.5  | 10450.7 | 13303.1 | 15094.9 | 16888.5 | 18680.3 | 20472.1 | 22156.5 |
|        | 72.5°  | 1308.7 | 2911.6  | 4516.4  | 6119.4  | 7722.4  | 9525.2  | 11326.3 | 13129.1 | 14930.2 | 16712.7 |
|        | 75°    | 868.1  | 1597.4  | 2328.6  | 3057.9  | 3787.1  | 5121.7  | 6458.1  | 7792.7  | 9127.3  | 10189.8 |
|        | 77.5°  | 616.4  | 834.8   | 1055.1  | 1273.5  | 1491.9  | 1741.8  | 1993.5  | 2243.4  | 2493.3  | 2872.8  |
|        | 80°    | 292.5  | 320.2   | 348.0   | 373.9   | 401.7   | 492.4   | 583.1   | 673.8   | 764.5   | 860.7   |
|        | 82.5°  | 138.8  | 149.9   | 161.0   | 170.3   | 181.4   | 190.7   | 199.9   | 209.2   | 218.4   | 209.2   |
|        | 85°    | 37.0   | 37.0    | 38.9    | 38.9    | 38.9    | 38.9    | 38.9    | 38.9    | 38.9    | 37.0    |
|        | 87.5°  | 16.7   | 16.7    | 16.7    | 16.7    | 16.7    | 16.7    | 16.7    | 14.8    | 14.8    | 13.0    |
|        | 90°    | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|        | 92.5°  | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|        | 95°    | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|        | 97.5°  | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|        | 100°   | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|        | 102.5° | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|        | 105°   | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|        | 107.5° | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|        | 110°   | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |

REPORT NUMBER: P1049126

CATALOG NUMBER: GALN-SA7B-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 300°    |        | 275° | 277.5° | 280° | 282.5° | 285° | 287.5° | 290° | 292.5° | 295° | 297.5° |
|---------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 107.4   | 112.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 122.2   | 115°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 133.3   | 117.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 149.9   | 120°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 172.1   | 122.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 212.9   | 125°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 322.1   | 127.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 771.9   | 130°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 2002.8  | 132.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 4248.0  | 135°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 6554.4  | 137.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 8892.2  | 140°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 10767.3 | 142.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 12597.9 | 145°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 14336.0 | 147.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 16359.1 | 150°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 19822.4 | 152.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 25791.8 | 155°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 34834.0 | 157.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 41817.8 | 160°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 45166.2 | 162.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 46008.5 | 165°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 46473.1 | 167.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 47441.1 | 170°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 47787.3 | 172.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 45353.2 | 175°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 38423.1 | 177.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 30489.7 | 180°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 23839.0 |        |      |        |      |        |      |        |      |        |      |        |
| 18495.2 |        |      |        |      |        |      |        |      |        |      |        |
| 11252.2 |        |      |        |      |        |      |        |      |        |      |        |
| 3252.2  |        |      |        |      |        |      |        |      |        |      |        |
| 957.0   |        |      |        |      |        |      |        |      |        |      |        |
| 198.1   |        |      |        |      |        |      |        |      |        |      |        |
| 35.2    |        |      |        |      |        |      |        |      |        |      |        |
| 13.0    |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |

REPORT NUMBER: P1049126

CATALOG NUMBER: GALN-SA7B-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 300° |        | 302.5°  | 305°    | 307.5°  | 310°    | 312.5°  | 315°    | 317.5°  | 320°    | 322.5°  |
|------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0.0  | 0°     | 107.4   | 107.4   | 107.4   | 107.4   | 107.4   | 107.4   | 107.4   | 107.4   | 107.4   |
| 0.0  | 2.5°   | 120.3   | 118.5   | 116.6   | 114.8   | 112.9   | 109.2   | 109.2   | 107.4   | 107.4   |
| 0.0  | 5°     | 131.4   | 129.6   | 127.7   | 125.9   | 125.9   | 124.0   | 122.2   | 122.2   | 120.3   |
| 0.0  | 7.5°   | 149.9   | 148.1   | 146.2   | 144.4   | 144.4   | 142.5   | 142.5   | 140.7   | 140.7   |
| 0.0  | 10°    | 172.1   | 172.1   | 172.1   | 172.1   | 172.1   | 170.3   | 170.3   | 170.3   | 168.4   |
| 0.0  | 12.5°  | 216.6   | 218.4   | 222.1   | 225.8   | 231.4   | 231.4   | 231.4   | 229.5   | 229.5   |
| 0.0  | 15°    | 342.4   | 362.8   | 377.6   | 392.4   | 405.4   | 435.0   | 431.3   | 425.7   | 422.0   |
| 0.0  | 17.5°  | 866.3   | 958.8   | 1008.8  | 1056.9  | 1106.9  | 1243.9  | 1221.7  | 1199.4  | 1179.1  |
| 0.0  | 20°    | 2245.3  | 2487.7  | 2648.8  | 2809.8  | 2972.7  | 3230.0  | 3167.1  | 3104.1  | 3041.2  |
| 0.0  | 22.5°  | 4803.3  | 5360.5  | 5603.0  | 5845.5  | 6086.1  | 6397.1  | 6195.3  | 5993.5  | 5793.6  |
| 0.0  | 25°    | 7276.3  | 8000.0  | 8409.1  | 8818.2  | 9225.4  | 9403.1  | 9140.2  | 8875.5  | 8612.7  |
| 0.0  | 27.5°  | 9710.3  | 10528.5 | 10889.4 | 11248.5 | 11609.5 | 11981.5 | 11655.7 | 11328.1 | 11002.3 |
| 0.0  | 30°    | 11661.3 | 12555.3 | 12945.9 | 13334.6 | 13725.2 | 13984.3 | 13647.4 | 13308.7 | 12971.8 |
| 0.0  | 32.5°  | 13575.2 | 14552.6 | 14980.1 | 15407.7 | 15833.5 | 16205.5 | 15790.9 | 15374.4 | 14959.8 |
| 0.0  | 35°    | 15450.3 | 16566.4 | 17155.1 | 17743.7 | 18332.3 | 18678.4 | 18186.1 | 17691.9 | 17199.5 |
| 0.0  | 37.5°  | 17738.1 | 19117.1 | 19776.1 | 20435.0 | 21094.0 | 21725.2 | 21182.8 | 20638.6 | 20096.3 |
| 0.0  | 40°    | 21767.8 | 23713.2 | 24723.8 | 25736.3 | 26746.9 | 27561.4 | 26876.5 | 26191.6 | 25506.8 |
| 0.0  | 42.5°  | 28568.3 | 31344.8 | 32797.9 | 34249.1 | 35702.1 | 36973.7 | 36253.7 | 35533.6 | 34813.6 |
| 0.0  | 45°    | 38528.6 | 42223.2 | 43994.6 | 45764.1 | 47535.5 | 48464.7 | 47428.2 | 46389.8 | 45353.2 |
| 0.0  | 47.5°  | 45495.7 | 49175.5 | 50752.6 | 52329.6 | 53906.7 | 54967.3 | 53699.4 | 52431.4 | 51165.3 |
| 0.0  | 50°    | 48664.6 | 52164.9 | 53747.5 | 55328.2 | 56910.8 | 57753.0 | 56288.9 | 54822.9 | 53358.8 |
| 0.0  | 52.5°  | 49277.3 | 52548.0 | 54436.1 | 56325.9 | 58213.9 | 59339.4 | 57610.5 | 55879.8 | 54151.0 |
| 0.0  | 55°    | 49940.0 | 53406.9 | 55596.6 | 57788.2 | 59977.9 | 61536.5 | 59581.8 | 57625.3 | 55670.7 |
| 0.0  | 57.5°  | 51187.5 | 54935.8 | 57120.0 | 59302.3 | 61486.5 | 62810.0 | 60849.8 | 58887.7 | 56927.5 |
| 0.0  | 60°    | 51298.6 | 54808.1 | 56685.0 | 58563.8 | 60440.7 | 61273.6 | 59398.6 | 57521.7 | 55646.6 |
| 0.0  | 62.5°  | 47987.2 | 50621.1 | 51924.2 | 53227.4 | 54530.5 | 55435.6 | 53479.1 | 51520.7 | 49564.2 |
| 0.0  | 65°    | 40053.8 | 41684.5 | 42722.9 | 43761.3 | 44799.7 | 45878.9 | 44087.1 | 42295.3 | 40503.6 |
| 0.0  | 67.5°  | 31737.2 | 32984.8 | 34352.7 | 35720.6 | 37088.5 | 38241.7 | 36807.1 | 35370.8 | 33936.2 |
|      | 70°    | 25523.4 | 27206.0 | 28744.2 | 30282.4 | 31820.5 | 32764.5 | 31324.5 | 29882.5 | 28442.5 |
|      | 72.5°  | 20277.7 | 22060.2 | 23344.8 | 24627.6 | 25912.1 | 26143.5 | 25084.7 | 24026.0 | 22969.1 |
|      | 75°    | 12312.9 | 13375.3 | 13401.2 | 13425.3 | 13451.2 | 13671.5 | 12794.1 | 11916.7 | 11041.2 |
|      | 77.5°  | 3631.7  | 4011.1  | 4323.9  | 4634.9  | 4947.7  | 5325.3  | 5003.3  | 4679.3  | 4357.3  |
|      | 80°    | 1051.4  | 1147.6  | 1229.1  | 1308.7  | 1390.1  | 1342.0  | 1266.1  | 1190.2  | 1114.3  |
|      | 82.5°  | 188.8   | 177.7   | 175.8   | 174.0   | 174.0   | 164.7   | 149.9   | 135.1   | 120.3   |
|      | 85°    | 33.3    | 31.5    | 29.6    | 27.8    | 25.9    | 24.1    | 20.4    | 18.5    | 14.8    |
|      | 87.5°  | 11.1    | 9.3     | 7.4     | 5.6     | 5.6     | 1.9     | 1.9     | 1.9     | 0.0     |
|      | 90°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      | 92.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      | 95°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      | 97.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      | 100°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      | 102.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      | 105°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      | 107.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      | 110°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |



REPORT NUMBER: P1049126

CATALOG NUMBER: GALN-SA7B-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]

REPORT NUMBER: P1049126

CATALOG NUMBER: GALN-SA7B-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 325° | 327.5° |        | 330°    | 332.5°  | 335°    | 337.5°  | 340°    | 342.5°  | 345°    | 347.5°  | 350°    |
|------|--------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0.0  | 0.0    | 0°     | 107.4   | 107.4   | 107.4   | 107.4   | 107.4   | 107.4   | 107.4   | 107.4   | 107.4   |
| 0.0  | 0.0    | 2.5°   | 105.5   | 103.7   | 103.7   | 103.7   | 103.7   | 101.8   | 101.8   | 101.8   | 101.8   |
| 0.0  | 0.0    | 5°     | 116.6   | 116.6   | 114.8   | 114.8   | 112.9   | 112.9   | 111.1   | 111.1   | 109.2   |
| 0.0  | 0.0    | 7.5°   | 137.0   | 135.1   | 133.3   | 131.4   | 129.6   | 125.9   | 124.0   | 122.2   | 122.2   |
| 0.0  | 0.0    | 10°    | 164.7   | 161.0   | 159.2   | 155.5   | 153.6   | 149.9   | 146.2   | 142.5   | 138.8   |
| 0.0  | 0.0    | 12.5°  | 216.6   | 209.2   | 203.6   | 196.2   | 188.8   | 183.2   | 175.8   | 170.3   | 162.9   |
| 0.0  | 0.0    | 15°    | 375.8   | 357.2   | 336.9   | 312.8   | 286.9   | 262.8   | 236.9   | 222.1   | 205.5   |
| 0.0  | 0.0    | 17.5°  | 960.7   | 864.4   | 766.3   | 686.7   | 607.1   | 529.4   | 449.8   | 392.4   | 335.0   |
| 0.0  | 0.0    | 20°    | 2445.2  | 2178.6  | 1912.1  | 1649.2  | 1384.5  | 1121.7  | 857.0   | 723.7   | 590.5   |
| 0.0  | 0.0    | 22.5°  | 4601.6  | 4107.4  | 3611.3  | 3131.9  | 2650.6  | 2171.2  | 1691.8  | 1390.1  | 1090.2  |
| 0.0  | 0.0    | 25°    | 7102.3  | 6480.4  | 5858.4  | 5069.9  | 4279.5  | 3491.0  | 2702.5  | 2211.9  | 1721.4  |
| 0.0  | 0.0    | 27.5°  | 9242.0  | 8525.7  | 7809.4  | 6850.6  | 5891.7  | 4932.9  | 3974.1  | 3243.0  | 2513.7  |
| 0.0  | 0.0    | 30°    | 11094.9 | 10324.9 | 9554.9  | 8438.7  | 7322.6  | 6206.4  | 5090.2  | 4175.9  | 3261.5  |
| 0.0  | 0.0    | 32.5°  | 12701.6 | 11779.8 | 10858.0 | 9706.6  | 8555.3  | 7404.0  | 6252.7  | 5131.0  | 4009.3  |
| 0.0  | 0.0    | 35°    | 14554.4 | 13479.0 | 12401.7 | 11124.5 | 9845.5  | 8568.3  | 7291.1  | 6025.0  | 4757.1  |
| 0.0  | 0.0    | 37.5°  | 16908.9 | 15589.1 | 14267.5 | 12844.1 | 11420.7 | 9999.1  | 8575.7  | 7128.2  | 5680.7  |
| 0.0  | 0.0    | 40°    | 21416.1 | 19713.1 | 18010.2 | 16201.8 | 14391.5 | 12583.1 | 10774.7 | 8997.7  | 7220.8  |
| 0.0  | 0.0    | 42.5°  | 29492.0 | 27191.2 | 24890.4 | 22484.1 | 20075.9 | 17669.6 | 15261.5 | 12755.2 | 10247.1 |
| 0.0  | 0.0    | 45°    | 38606.3 | 35752.1 | 32896.0 | 30195.4 | 27492.9 | 24792.3 | 22091.7 | 18652.5 | 15213.4 |
| 0.0  | 0.0    | 47.5°  | 43731.7 | 40649.8 | 37567.9 | 35011.7 | 32455.4 | 29899.2 | 27343.0 | 23635.4 | 19927.9 |
| 0.0  | 0.0    | 50°    | 45617.9 | 42480.4 | 39343.0 | 36990.4 | 34635.9 | 32283.3 | 29928.8 | 26215.7 | 22500.8 |
| 0.0  | 0.0    | 52.5°  | 46019.6 | 42819.2 | 39618.8 | 37251.4 | 34883.9 | 32518.4 | 30150.9 | 26461.9 | 22772.9 |
| 0.0  | 0.0    | 55°    | 46845.1 | 43411.5 | 39976.0 | 37277.3 | 34578.5 | 31879.8 | 29181.0 | 25432.7 | 21684.5 |
| 0.0  | 0.0    | 57.5°  | 47924.2 | 44403.6 | 40883.0 | 37808.5 | 34734.0 | 31661.4 | 28586.8 | 24488.7 | 20390.6 |
| 0.0  | 0.0    | 60°    | 47641.0 | 44577.6 | 41512.4 | 38219.4 | 34924.7 | 31631.7 | 28337.0 | 23829.8 | 19320.7 |
| 0.0  | 0.0    | 62.5°  | 42724.8 | 40285.2 | 37843.7 | 35135.7 | 32425.8 | 29717.8 | 27009.8 | 22369.3 | 17728.9 |
| 0.0  | 0.0    | 65°    | 35148.6 | 33368.0 | 31587.3 | 29408.7 | 27228.2 | 25049.6 | 22871.0 | 18709.9 | 14550.7 |
| 0.0  | 0.0    | 67.5°  | 28486.9 | 26480.4 | 24472.1 | 22735.8 | 20997.7 | 19261.5 | 17523.4 | 14249.0 | 10974.6 |
|      |        | 70°    | 22632.2 | 20449.8 | 18265.7 | 16570.2 | 14872.8 | 13177.3 | 11481.8 | 9305.0  | 7130.1  |
|      |        | 72.5°  | 17973.2 | 16005.6 | 14038.0 | 12229.6 | 10419.3 | 8610.9  | 6800.6  | 5514.1  | 4227.7  |
|      |        | 75°    | 8590.5  | 7803.8  | 7017.1  | 6071.3  | 5125.4  | 4179.6  | 3233.7  | 2672.8  | 2113.8  |
|      |        | 77.5°  | 3183.7  | 2759.8  | 2334.1  | 1949.1  | 1564.1  | 1180.9  | 795.9   | 729.3   | 662.7   |
|      |        | 80°    | 823.7   | 718.2   | 610.8   | 534.9   | 457.2   | 381.3   | 305.4   | 275.8   | 248.0   |
|      |        | 82.5°  | 94.4    | 87.0    | 81.4    | 77.7    | 72.2    | 68.5    | 62.9    | 57.4    | 51.8    |
|      |        | 85°    | 5.6     | 3.7     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      |        | 87.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      |        | 90°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      |        | 92.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      |        | 95°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      |        | 97.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      |        | 100°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      |        | 102.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      |        | 105°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      |        | 107.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      |        | 110°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |



REPORT NUMBER: P1049126  
CATALOG NUMBER: GALN-SA7B-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]



REPORT NUMBER: P1049126

CATALOG NUMBER: GALN-SA7B-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 352.5° | 355° |        | 357.5°  | 360°   |
|--------|------|--------|---------|--------|
| 0.0    | 0.0  | 0°     | 107.4   | 107.4  |
| 0.0    | 0.0  | 2.5°   | 100.0   | 98.1   |
| 0.0    | 0.0  | 5°     | 105.5   | 103.7  |
| 0.0    | 0.0  | 7.5°   | 116.6   | 112.9  |
| 0.0    | 0.0  | 10°    | 127.7   | 124.0  |
| 0.0    | 0.0  | 12.5°  | 144.4   | 138.8  |
| 0.0    | 0.0  | 15°    | 162.9   | 151.8  |
| 0.0    | 0.0  | 17.5°  | 194.4   | 170.3  |
| 0.0    | 0.0  | 20°    | 262.8   | 201.8  |
| 0.0    | 0.0  | 22.5°  | 370.2   | 251.7  |
| 0.0    | 0.0  | 25°    | 544.2   | 348.0  |
| 0.0    | 0.0  | 27.5°  | 757.1   | 462.7  |
| 0.0    | 0.0  | 30°    | 1006.9  | 579.4  |
| 0.0    | 0.0  | 32.5°  | 1227.2  | 690.4  |
| 0.0    | 0.0  | 35°    | 1514.1  | 803.3  |
| 0.0    | 0.0  | 37.5°  | 1867.7  | 947.7  |
| 0.0    | 0.0  | 40°    | 2415.6  | 1166.1 |
| 0.0    | 0.0  | 42.5°  | 3402.1  | 1569.6 |
| 0.0    | 0.0  | 45°    | 5525.2  | 2713.6 |
| 0.0    | 0.0  | 47.5°  | 8501.6  | 4488.7 |
| 0.0    | 0.0  | 50°    | 10400.8 | 5728.8 |
| 0.0    | 0.0  | 52.5°  | 10556.3 | 5719.6 |
| 0.0    | 0.0  | 55°    | 9636.3  | 5084.7 |
| 0.0    | 0.0  | 57.5°  | 8222.1  | 4249.9 |
| 0.0    | 0.0  | 60°    | 6833.9  | 3361.4 |
| 0.0    | 0.0  | 62.5°  | 5384.6  | 2321.2 |
| 0.0    | 0.0  | 65°    | 3935.2  | 1641.8 |
| 0.0    | 0.0  | 67.5°  | 2826.5  | 1227.2 |
|        |      | 70°    | 1858.4  | 940.3  |
|        |      | 72.5°  | 1210.6  | 766.3  |
|        |      | 75°    | 814.4   | 634.9  |
|        |      | 77.5°  | 475.7   | 422.0  |
|        |      | 80°    | 168.4   | 148.1  |
|        |      | 82.5°  | 31.5    | 22.2   |
|        |      | 85°    | 0.0     | 0.0    |
|        |      | 87.5°  | 0.0     | 0.0    |
|        |      | 90°    | 0.0     | 0.0    |
|        |      | 92.5°  | 0.0     | 0.0    |
|        |      | 95°    | 0.0     | 0.0    |
|        |      | 97.5°  | 0.0     | 0.0    |
|        |      | 100°   | 0.0     | 0.0    |
|        |      | 102.5° | 0.0     | 0.0    |
|        |      | 105°   | 0.0     | 0.0    |
|        |      | 107.5° | 0.0     | 0.0    |
|        |      | 110°   | 0.0     | 0.0    |



REPORT NUMBER: P1049126

CATALOG NUMBER: GALN-SA7B-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

|        | 357.5° | 360° |
|--------|--------|------|
| 112.5° | 0.0    | 0.0  |
| 115°   | 0.0    | 0.0  |
| 117.5° | 0.0    | 0.0  |
| 120°   | 0.0    | 0.0  |
| 122.5° | 0.0    | 0.0  |
| 125°   | 0.0    | 0.0  |
| 127.5° | 0.0    | 0.0  |
| 130°   | 0.0    | 0.0  |
| 132.5° | 0.0    | 0.0  |
| 135°   | 0.0    | 0.0  |
| 137.5° | 0.0    | 0.0  |
| 140°   | 0.0    | 0.0  |
| 142.5° | 0.0    | 0.0  |
| 145°   | 0.0    | 0.0  |
| 147.5° | 0.0    | 0.0  |
| 150°   | 0.0    | 0.0  |
| 152.5° | 0.0    | 0.0  |
| 155°   | 0.0    | 0.0  |
| 157.5° | 0.0    | 0.0  |
| 160°   | 0.0    | 0.0  |
| 162.5° | 0.0    | 0.0  |
| 165°   | 0.0    | 0.0  |
| 167.5° | 0.0    | 0.0  |
| 170°   | 0.0    | 0.0  |
| 172.5° | 0.0    | 0.0  |
| 175°   | 0.0    | 0.0  |
| 177.5° | 0.0    | 0.0  |
| 180°   | 0.0    | 0.0  |

LM-79-2019: Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Report Prepared for

Cooper Lighting Solutions

McGraw-Edison

Report Number: SP1-2407-184-8

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-827-U-5WQ

Data in this report applies to families of products including GSS-SB1A-827-U-5WQ

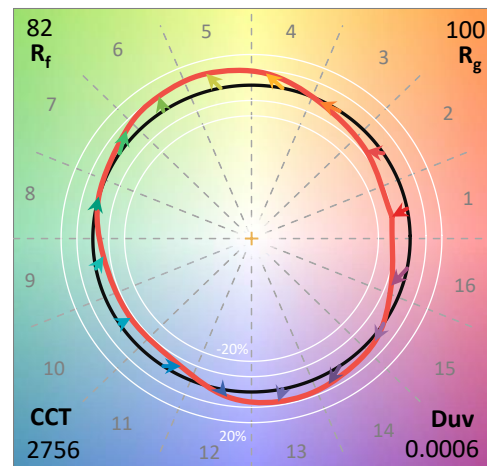
### Test Information

Test Method: LM-79-2019  
 Report Number: SP1-2407-184-8  
 Test Lab: COOPER LIGHTING SOLUTIONS  
 Photometer: SP1 - 76IN SPHERE  
 Measurement Geometry:  $4\pi$   
 Issue Date: 10/15/2024  
 Manufacturer: COOPER LIGHTING SOLUTIONS  
 Product Line: McGraw-Edison  
 Catalog Number: **GSS-SB1A-827-U-5WQ**  
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 80 CRI  
 2700K CCT 26 LEDS

### Spectral Parameters

CCT (K): 2756  
 CIE  $u'$ : 0.2599  
 CIE  $v'$ : 0.5271  
 Duv: 0.0006  
 CIE x: 0.4563  
 CIE y: 0.4112  
 CIE z: 0.1325  
 Peak Wavelength (nm): 609  
 Dominant Wavelength (nm): 583  
 Purity: 60.41121  
 Rf: 82.2  
 Rg: 99.9

CRI (Ra): 82.9  
 R1: 81.6  
 R2: 88.8  
 R3: 96.0  
 R4: 83.4  
 R5: 81.4  
 R6: 87.0  
 R7: 84.0  
 R8: 60.8  
 R9: 10.8  
 R10: 74.8  
 R11: 84.3  
 R12: 72.1  
 R13: 82.9  
 R14: 97.3  
 R15: 73.7



### Test Conditions

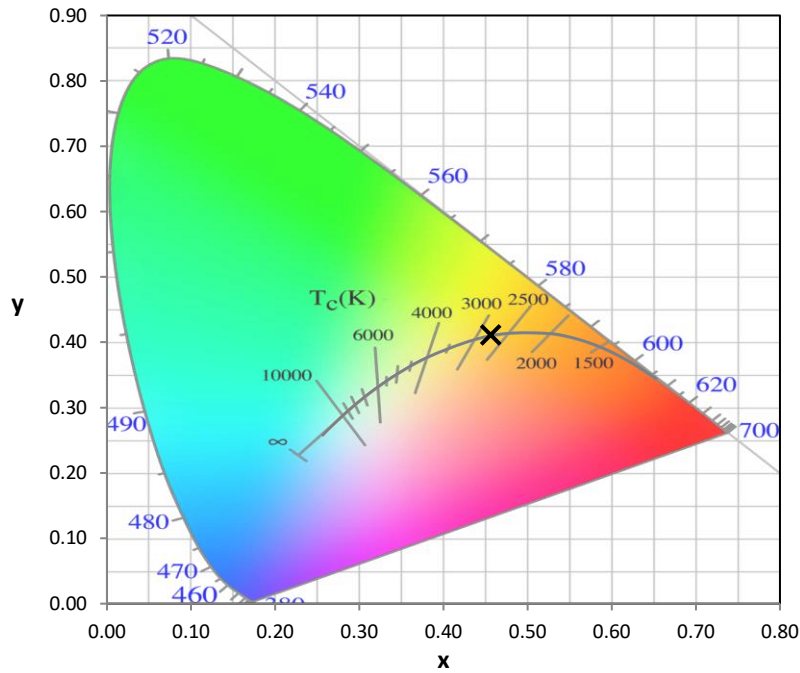
Stabilization Time: 29M  
 Operation Time: 1H 29M  
 Sphere Temperature (°C): 25.2

REPORT NUMBER: SP1-2407-184-8

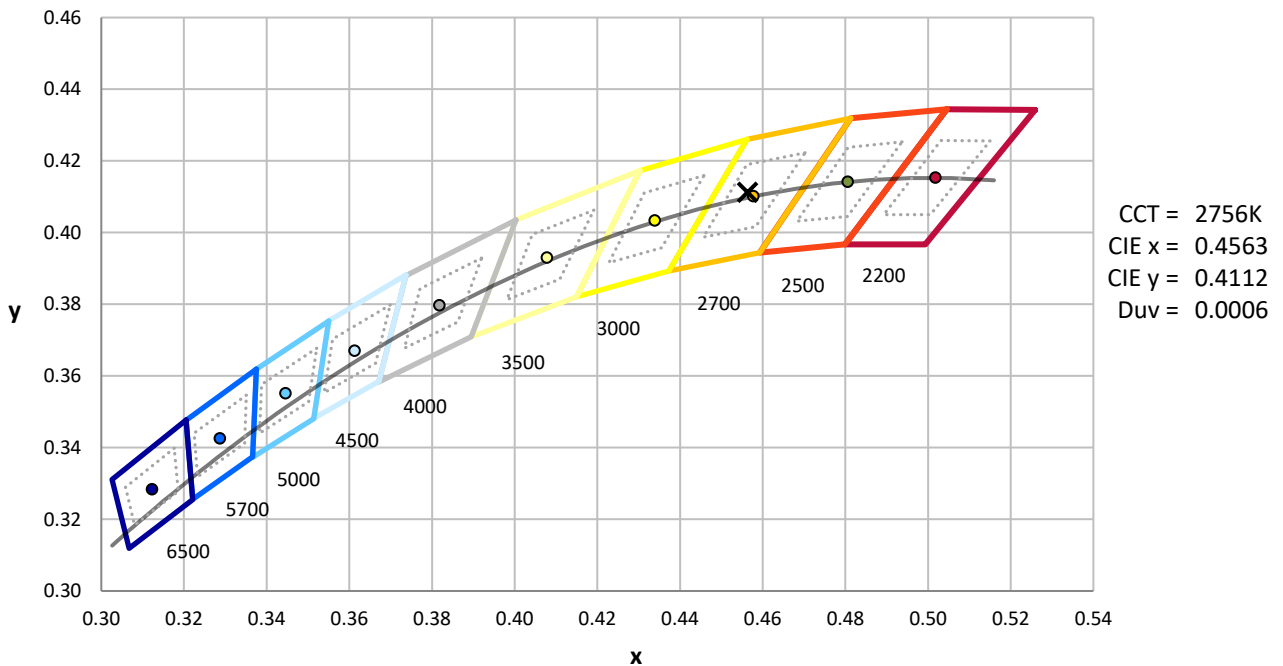
| Measurement and Test Equipment |                       |                  |                      |
|--------------------------------|-----------------------|------------------|----------------------|
| Instrument                     | Identification Number | Calibration Date | Calibration Due Date |
| Photometer                     | IN0058                | 6/18/2024        | 12/18/2024           |
| Power Meter                    | INXT2011004           | 2/8/2024         | 2/8/2025             |
| AC Power Source                | IN0063                | 10/24/2023       | 10/24/2024           |
| DC Power Source                | IN0208                | 10/24/2023       | 10/24/2024           |
| Sphere Thermometer             | IN0085                | 10/24/2023       | 10/24/2024           |
| Room Thermometer               | IN0046                | 10/24/2023       | 10/24/2024           |

REPORT NUMBER: SP1-2407-184-8

**CIE 1931 Chromaticity Diagram**

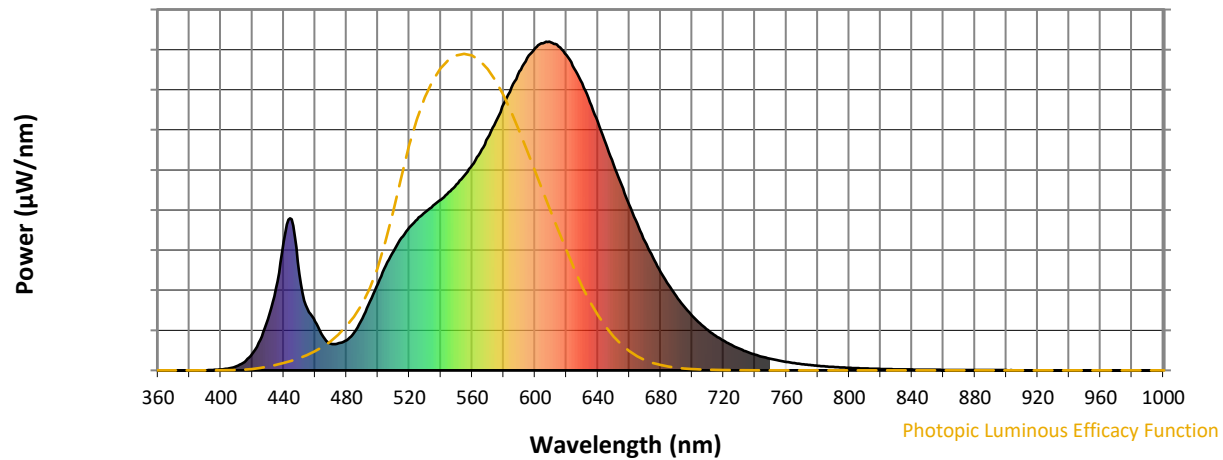


**CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles**



REPORT NUMBER: SP1-2407-184-8

### Photopic Flux vs. Wavelength

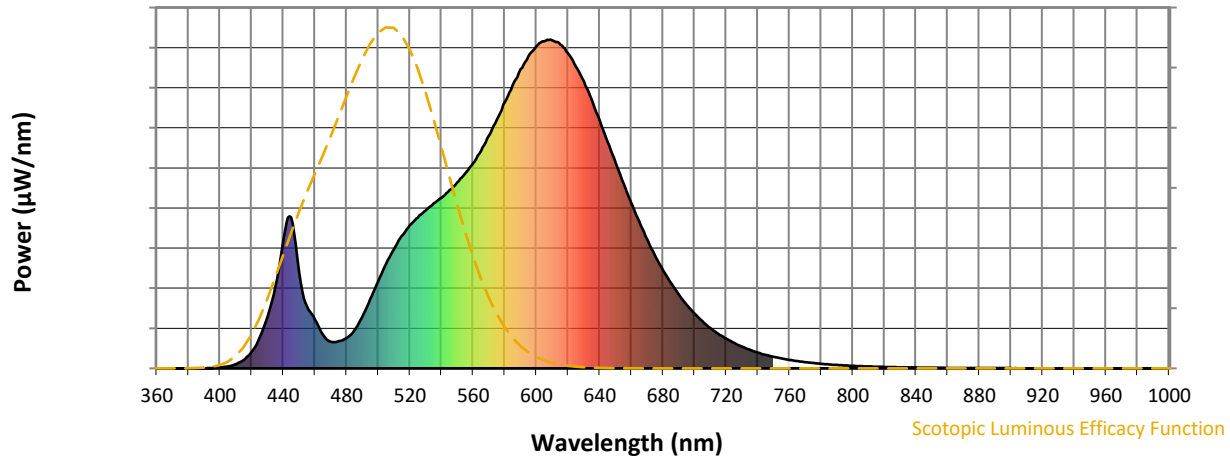


### Photopic Lumens: NR

| $\lambda$<br>(nm) | Power<br>$\text{W}/\text{nm}$ | Lumens<br>( $\phi/\text{nm}$ ) | $\lambda$<br>(nm) | Power<br>$\text{W}/\text{nm}$ | Lumens<br>( $\phi/\text{nm}$ ) | $\lambda$<br>(nm) | Power<br>$\text{W}/\text{nm}$ | Lumens<br>( $\phi/\text{nm}$ ) | $\lambda$<br>(nm) | Power<br>$\text{W}/\text{nm}$ | Lumens<br>( $\phi/\text{nm}$ ) | $\lambda$<br>(nm) | Power<br>$\text{W}/\text{nm}$ | Lumens<br>( $\phi/\text{nm}$ ) |
|-------------------|-------------------------------|--------------------------------|-------------------|-------------------------------|--------------------------------|-------------------|-------------------------------|--------------------------------|-------------------|-------------------------------|--------------------------------|-------------------|-------------------------------|--------------------------------|
| 360               | 0                             | NR                             | 490               | 158                           | NR                             | 620               | 959                           | NR                             | 750               | 35                            | NR                             | 880               | 1                             | NR                             |
| 365               | 0                             | NR                             | 495               | 211                           | NR                             | 625               | 918                           | NR                             | 755               | 30                            | NR                             | 885               | 1                             | NR                             |
| 370               | 0                             | NR                             | 500               | 264                           | NR                             | 630               | 873                           | NR                             | 760               | 26                            | NR                             | 890               | 1                             | NR                             |
| 375               | 0                             | NR                             | 505               | 318                           | NR                             | 635               | 816                           | NR                             | 765               | 22                            | NR                             | 895               | 1                             | NR                             |
| 380               | 0                             | NR                             | 510               | 363                           | NR                             | 640               | 755                           | NR                             | 770               | 19                            | NR                             | 900               | 1                             | NR                             |
| 385               | 0                             | NR                             | 515               | 403                           | NR                             | 645               | 689                           | NR                             | 775               | 16                            | NR                             | 905               | 1                             | NR                             |
| 390               | 0                             | NR                             | 520               | 435                           | NR                             | 650               | 626                           | NR                             | 780               | 14                            | NR                             | 910               | 0                             | NR                             |
| 395               | 1                             | NR                             | 525               | 459                           | NR                             | 655               | 564                           | NR                             | 785               | 12                            | NR                             | 915               | 0                             | NR                             |
| 400               | 3                             | NR                             | 530               | 481                           | NR                             | 660               | 503                           | NR                             | 790               | 10                            | NR                             | 920               | 0                             | NR                             |
| 405               | 6                             | NR                             | 535               | 501                           | NR                             | 665               | 447                           | NR                             | 795               | 9                             | NR                             | 925               | 0                             | NR                             |
| 410               | 13                            | NR                             | 540               | 519                           | NR                             | 670               | 392                           | NR                             | 800               | 8                             | NR                             | 930               | 0                             | NR                             |
| 415               | 26                            | NR                             | 545               | 542                           | NR                             | 675               | 343                           | NR                             | 805               | 7                             | NR                             | 935               | 0                             | NR                             |
| 420               | 51                            | NR                             | 550               | 565                           | NR                             | 680               | 299                           | NR                             | 810               | 6                             | NR                             | 940               | 0                             | NR                             |
| 425               | 93                            | NR                             | 555               | 593                           | NR                             | 685               | 260                           | NR                             | 815               | 5                             | NR                             | 945               | 0                             | NR                             |
| 430               | 156                           | NR                             | 560               | 624                           | NR                             | 690               | 225                           | NR                             | 820               | 4                             | NR                             | 950               | 0                             | NR                             |
| 435               | 250                           | NR                             | 565               | 662                           | NR                             | 695               | 194                           | NR                             | 825               | 4                             | NR                             | 955               | 0                             | NR                             |
| 440               | 391                           | NR                             | 570               | 707                           | NR                             | 700               | 166                           | NR                             | 830               | 3                             | NR                             | 960               | 0                             | NR                             |
| 445               | 460                           | NR                             | 575               | 756                           | NR                             | 705               | 143                           | NR                             | 835               | 3                             | NR                             | 965               | 0                             | NR                             |
| 450               | 293                           | NR                             | 580               | 810                           | NR                             | 710               | 122                           | NR                             | 840               | 2                             | NR                             | 970               | 0                             | NR                             |
| 455               | 188                           | NR                             | 585               | 860                           | NR                             | 715               | 105                           | NR                             | 845               | 2                             | NR                             | 975               | 0                             | NR                             |
| 460               | 149                           | NR                             | 590               | 910                           | NR                             | 720               | 90                            | NR                             | 850               | 2                             | NR                             | 980               | 0                             | NR                             |
| 465               | 103                           | NR                             | 595               | 950                           | NR                             | 725               | 77                            | NR                             | 855               | 2                             | NR                             | 985               | 0                             | NR                             |
| 470               | 80                            | NR                             | 600               | 980                           | NR                             | 730               | 66                            | NR                             | 860               | 1                             | NR                             | 990               | 0                             | NR                             |
| 475               | 82                            | NR                             | 605               | 995                           | NR                             | 735               | 56                            | NR                             | 865               | 1                             | NR                             | 995               | 0                             | NR                             |
| 480               | 92                            | NR                             | 610               | 998                           | NR                             | 740               | 48                            | NR                             | 870               | 1                             | NR                             | 1000              | 0                             | NR                             |
| 485               | 116                           | NR                             | 615               | 985                           | NR                             | 745               | 41                            | NR                             | 875               | 1                             | NR                             |                   |                               |                                |

REPORT NUMBER: SP1-2407-184-8

### Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

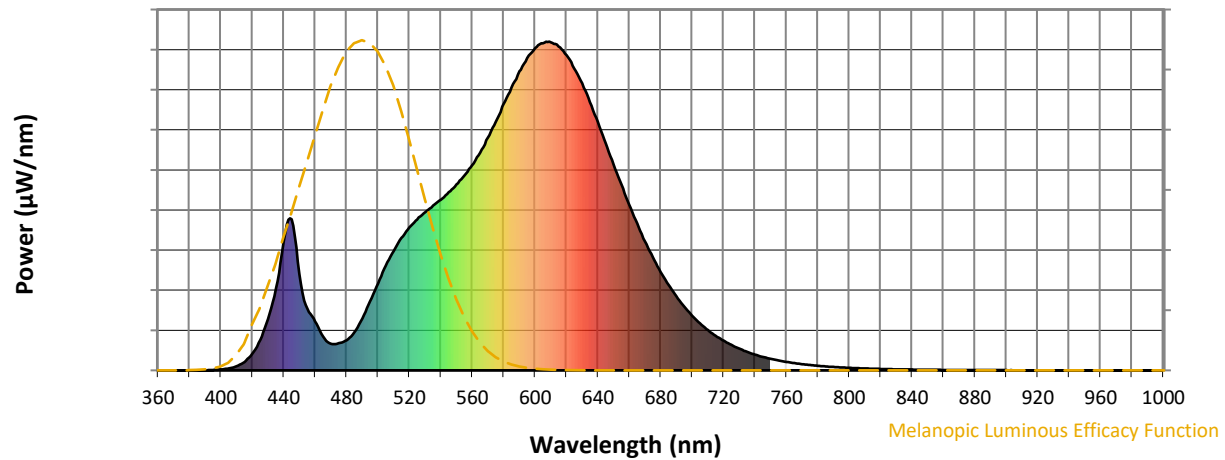
S/P: 1.2

| λ<br>(nm) | Power<br>W <sup>^</sup> /nm | Lumens<br>(Φ/nm) | λ<br>(nm) | Power<br>W <sup>^</sup> /nm | Lumens<br>(Φ/nm) | λ<br>(nm) | Power<br>W <sup>^</sup> /nm | Lumens<br>(Φ/nm) | λ<br>(nm) | Power<br>W <sup>^</sup> /nm | Lumens<br>(Φ/nm) | λ<br>(nm) | Power<br>W <sup>^</sup> /nm | Lumens<br>(Φ/nm) |
|-----------|-----------------------------|------------------|-----------|-----------------------------|------------------|-----------|-----------------------------|------------------|-----------|-----------------------------|------------------|-----------|-----------------------------|------------------|
| 360       | 0                           | NR               | 490       | 158                         | NR               | 620       | 959                         | NR               | 750       | 35                          | NR               | 880       | 1                           | NR               |
| 365       | 0                           | NR               | 495       | 211                         | NR               | 625       | 918                         | NR               | 755       | 30                          | NR               | 885       | 1                           | NR               |
| 370       | 0                           | NR               | 500       | 264                         | NR               | 630       | 873                         | NR               | 760       | 26                          | NR               | 890       | 1                           | NR               |
| 375       | 0                           | NR               | 505       | 318                         | NR               | 635       | 816                         | NR               | 765       | 22                          | NR               | 895       | 1                           | NR               |
| 380       | 0                           | NR               | 510       | 363                         | NR               | 640       | 755                         | NR               | 770       | 19                          | NR               | 900       | 1                           | NR               |
| 385       | 0                           | NR               | 515       | 403                         | NR               | 645       | 689                         | NR               | 775       | 16                          | NR               | 905       | 1                           | NR               |
| 390       | 0                           | NR               | 520       | 435                         | NR               | 650       | 626                         | NR               | 780       | 14                          | NR               | 910       | 0                           | NR               |
| 395       | 1                           | NR               | 525       | 459                         | NR               | 655       | 564                         | NR               | 785       | 12                          | NR               | 915       | 0                           | NR               |
| 400       | 3                           | NR               | 530       | 481                         | NR               | 660       | 503                         | NR               | 790       | 10                          | NR               | 920       | 0                           | NR               |
| 405       | 6                           | NR               | 535       | 501                         | NR               | 665       | 447                         | NR               | 795       | 9                           | NR               | 925       | 0                           | NR               |
| 410       | 13                          | NR               | 540       | 519                         | NR               | 670       | 392                         | NR               | 800       | 8                           | NR               | 930       | 0                           | NR               |
| 415       | 26                          | NR               | 545       | 542                         | NR               | 675       | 343                         | NR               | 805       | 7                           | NR               | 935       | 0                           | NR               |
| 420       | 51                          | NR               | 550       | 565                         | NR               | 680       | 299                         | NR               | 810       | 6                           | NR               | 940       | 0                           | NR               |
| 425       | 93                          | NR               | 555       | 593                         | NR               | 685       | 260                         | NR               | 815       | 5                           | NR               | 945       | 0                           | NR               |
| 430       | 156                         | NR               | 560       | 624                         | NR               | 690       | 225                         | NR               | 820       | 4                           | NR               | 950       | 0                           | NR               |
| 435       | 250                         | NR               | 565       | 662                         | NR               | 695       | 194                         | NR               | 825       | 4                           | NR               | 955       | 0                           | NR               |
| 440       | 391                         | NR               | 570       | 707                         | NR               | 700       | 166                         | NR               | 830       | 3                           | NR               | 960       | 0                           | NR               |
| 445       | 460                         | NR               | 575       | 756                         | NR               | 705       | 143                         | NR               | 835       | 3                           | NR               | 965       | 0                           | NR               |
| 450       | 293                         | NR               | 580       | 810                         | NR               | 710       | 122                         | NR               | 840       | 2                           | NR               | 970       | 0                           | NR               |
| 455       | 188                         | NR               | 585       | 860                         | NR               | 715       | 105                         | NR               | 845       | 2                           | NR               | 975       | 0                           | NR               |
| 460       | 149                         | NR               | 590       | 910                         | NR               | 720       | 90                          | NR               | 850       | 2                           | NR               | 980       | 0                           | NR               |
| 465       | 103                         | NR               | 595       | 950                         | NR               | 725       | 77                          | NR               | 855       | 2                           | NR               | 985       | 0                           | NR               |
| 470       | 80                          | NR               | 600       | 980                         | NR               | 730       | 66                          | NR               | 860       | 1                           | NR               | 990       | 0                           | NR               |
| 475       | 82                          | NR               | 605       | 995                         | NR               | 735       | 56                          | NR               | 865       | 1                           | NR               | 995       | 0                           | NR               |
| 480       | 92                          | NR               | 610       | 998                         | NR               | 740       | 48                          | NR               | 870       | 1                           | NR               | 1000      | 0                           | NR               |
| 485       | 116                         | NR               | 615       | 985                         | NR               | 745       | 41                          | NR               | 875       | 1                           | NR               |           |                             |                  |



REPORT NUMBER: SP1-2407-184-8

### Melanopic Flux vs. Wavelength


**Melanopic Lumens: NR**
**M/P: 2.16**

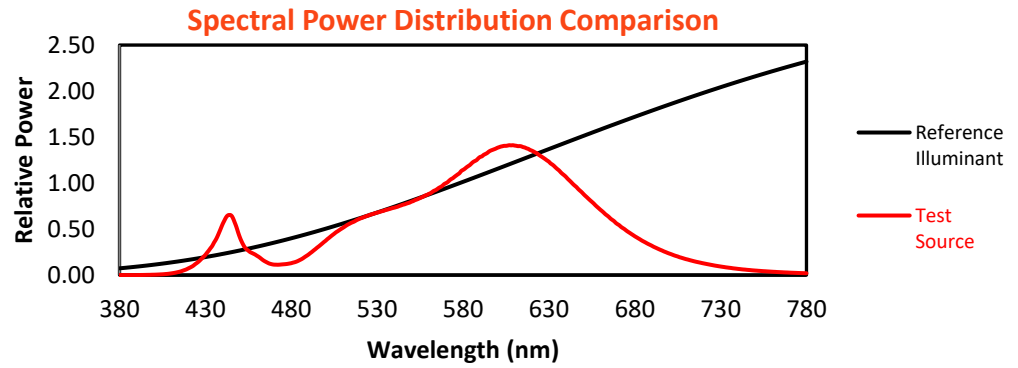
| $\lambda$<br>(nm) | Power<br>$\text{W}^\wedge/\text{nm}$ | Lumens<br>( $\phi/\text{nm}$ ) | $\lambda$<br>(nm) | Power<br>$\text{W}^\wedge/\text{nm}$ | Lumens<br>( $\phi/\text{nm}$ ) | $\lambda$<br>(nm) | Power<br>$\text{W}^\wedge/\text{nm}$ | Lumens<br>( $\phi/\text{nm}$ ) | $\lambda$<br>(nm) | Power<br>$\text{W}^\wedge/\text{nm}$ | Lumens<br>( $\phi/\text{nm}$ ) | $\lambda$<br>(nm) | Power<br>$\text{W}^\wedge/\text{nm}$ | Lumens<br>( $\phi/\text{nm}$ ) |
|-------------------|--------------------------------------|--------------------------------|-------------------|--------------------------------------|--------------------------------|-------------------|--------------------------------------|--------------------------------|-------------------|--------------------------------------|--------------------------------|-------------------|--------------------------------------|--------------------------------|
| 360               | 0                                    | NR                             | 490               | 158                                  | NR                             | 620               | 959                                  | NR                             | 750               | 35                                   | NR                             | 880               | 1                                    | NR                             |
| 365               | 0                                    | NR                             | 495               | 211                                  | NR                             | 625               | 918                                  | NR                             | 755               | 30                                   | NR                             | 885               | 1                                    | NR                             |
| 370               | 0                                    | NR                             | 500               | 264                                  | NR                             | 630               | 873                                  | NR                             | 760               | 26                                   | NR                             | 890               | 1                                    | NR                             |
| 375               | 0                                    | NR                             | 505               | 318                                  | NR                             | 635               | 816                                  | NR                             | 765               | 22                                   | NR                             | 895               | 1                                    | NR                             |
| 380               | 0                                    | NR                             | 510               | 363                                  | NR                             | 640               | 755                                  | NR                             | 770               | 19                                   | NR                             | 900               | 1                                    | NR                             |
| 385               | 0                                    | NR                             | 515               | 403                                  | NR                             | 645               | 689                                  | NR                             | 775               | 16                                   | NR                             | 905               | 1                                    | NR                             |
| 390               | 0                                    | NR                             | 520               | 435                                  | NR                             | 650               | 626                                  | NR                             | 780               | 14                                   | NR                             | 910               | 0                                    | NR                             |
| 395               | 1                                    | NR                             | 525               | 459                                  | NR                             | 655               | 564                                  | NR                             | 785               | 12                                   | NR                             | 915               | 0                                    | NR                             |
| 400               | 3                                    | NR                             | 530               | 481                                  | NR                             | 660               | 503                                  | NR                             | 790               | 10                                   | NR                             | 920               | 0                                    | NR                             |
| 405               | 6                                    | NR                             | 535               | 501                                  | NR                             | 665               | 447                                  | NR                             | 795               | 9                                    | NR                             | 925               | 0                                    | NR                             |
| 410               | 13                                   | NR                             | 540               | 519                                  | NR                             | 670               | 392                                  | NR                             | 800               | 8                                    | NR                             | 930               | 0                                    | NR                             |
| 415               | 26                                   | NR                             | 545               | 542                                  | NR                             | 675               | 343                                  | NR                             | 805               | 7                                    | NR                             | 935               | 0                                    | NR                             |
| 420               | 51                                   | NR                             | 550               | 565                                  | NR                             | 680               | 299                                  | NR                             | 810               | 6                                    | NR                             | 940               | 0                                    | NR                             |
| 425               | 93                                   | NR                             | 555               | 593                                  | NR                             | 685               | 260                                  | NR                             | 815               | 5                                    | NR                             | 945               | 0                                    | NR                             |
| 430               | 156                                  | NR                             | 560               | 624                                  | NR                             | 690               | 225                                  | NR                             | 820               | 4                                    | NR                             | 950               | 0                                    | NR                             |
| 435               | 250                                  | NR                             | 565               | 662                                  | NR                             | 695               | 194                                  | NR                             | 825               | 4                                    | NR                             | 955               | 0                                    | NR                             |
| 440               | 391                                  | NR                             | 570               | 707                                  | NR                             | 700               | 166                                  | NR                             | 830               | 3                                    | NR                             | 960               | 0                                    | NR                             |
| 445               | 460                                  | NR                             | 575               | 756                                  | NR                             | 705               | 143                                  | NR                             | 835               | 3                                    | NR                             | 965               | 0                                    | NR                             |
| 450               | 293                                  | NR                             | 580               | 810                                  | NR                             | 710               | 122                                  | NR                             | 840               | 2                                    | NR                             | 970               | 0                                    | NR                             |
| 455               | 188                                  | NR                             | 585               | 860                                  | NR                             | 715               | 105                                  | NR                             | 845               | 2                                    | NR                             | 975               | 0                                    | NR                             |
| 460               | 149                                  | NR                             | 590               | 910                                  | NR                             | 720               | 90                                   | NR                             | 850               | 2                                    | NR                             | 980               | 0                                    | NR                             |
| 465               | 103                                  | NR                             | 595               | 950                                  | NR                             | 725               | 77                                   | NR                             | 855               | 2                                    | NR                             | 985               | 0                                    | NR                             |
| 470               | 80                                   | NR                             | 600               | 980                                  | NR                             | 730               | 66                                   | NR                             | 860               | 1                                    | NR                             | 990               | 0                                    | NR                             |
| 475               | 82                                   | NR                             | 605               | 995                                  | NR                             | 735               | 56                                   | NR                             | 865               | 1                                    | NR                             | 995               | 0                                    | NR                             |
| 480               | 92                                   | NR                             | 610               | 998                                  | NR                             | 740               | 48                                   | NR                             | 870               | 1                                    | NR                             | 1000              | 0                                    | NR                             |
| 485               | 116                                  | NR                             | 615               | 985                                  | NR                             | 745               | 41                                   | NR                             | 875               | 1                                    | NR                             |                   |                                      |                                |

REPORT NUMBER: SP1-2407-184-8

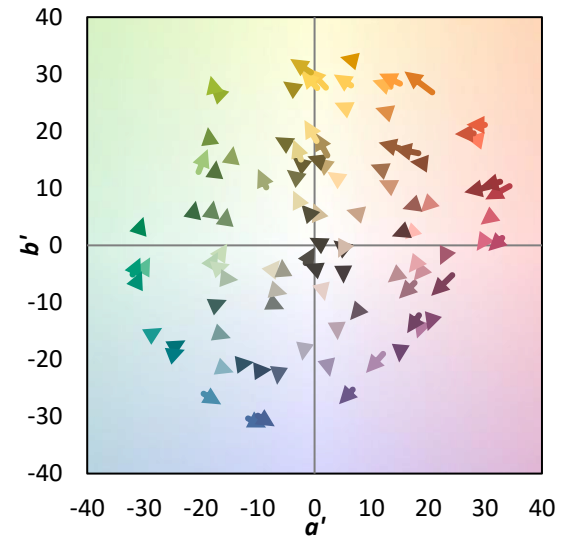
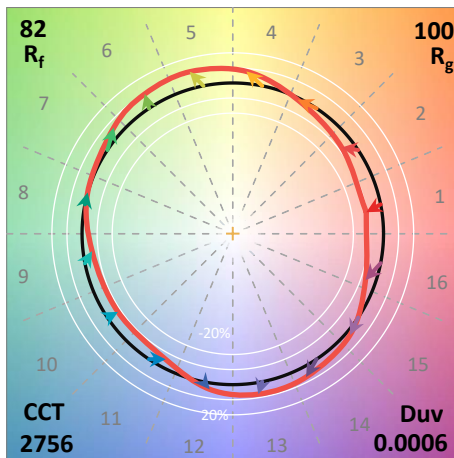
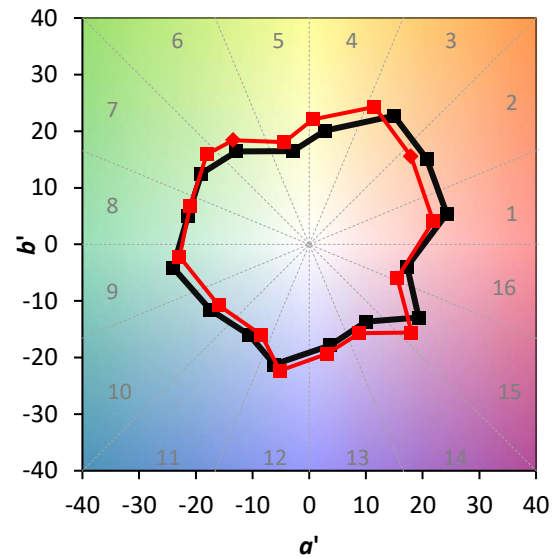
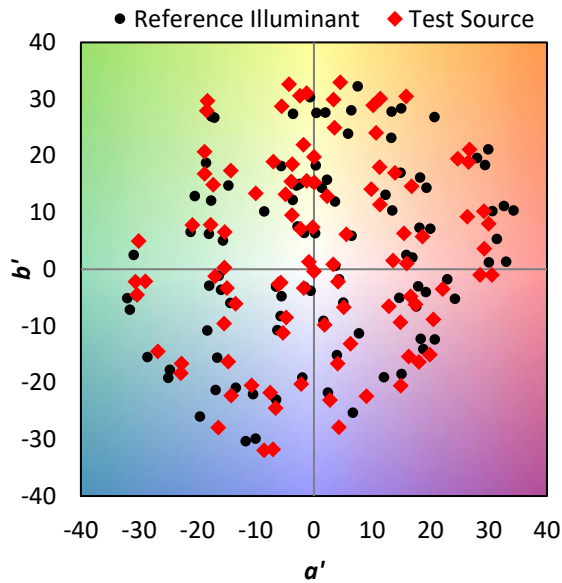
TM-30-18

### Summary

$R_f = 82.2$   
 $R_g = 99.9$   
 $CIE R_a = 82.9$   
 $R_9 = 10.8$

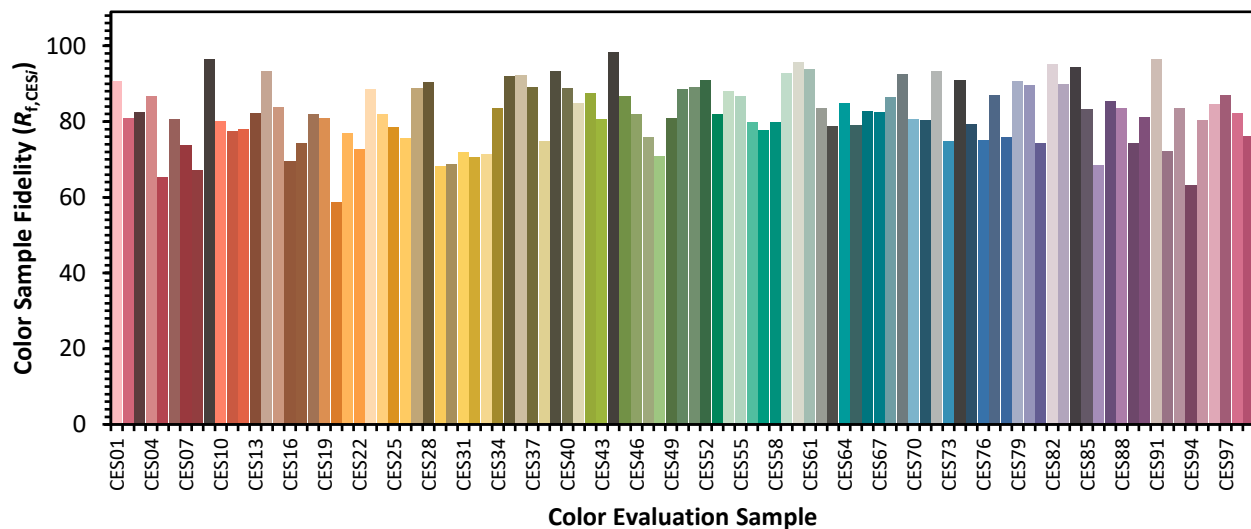


### Color Vector Graphics

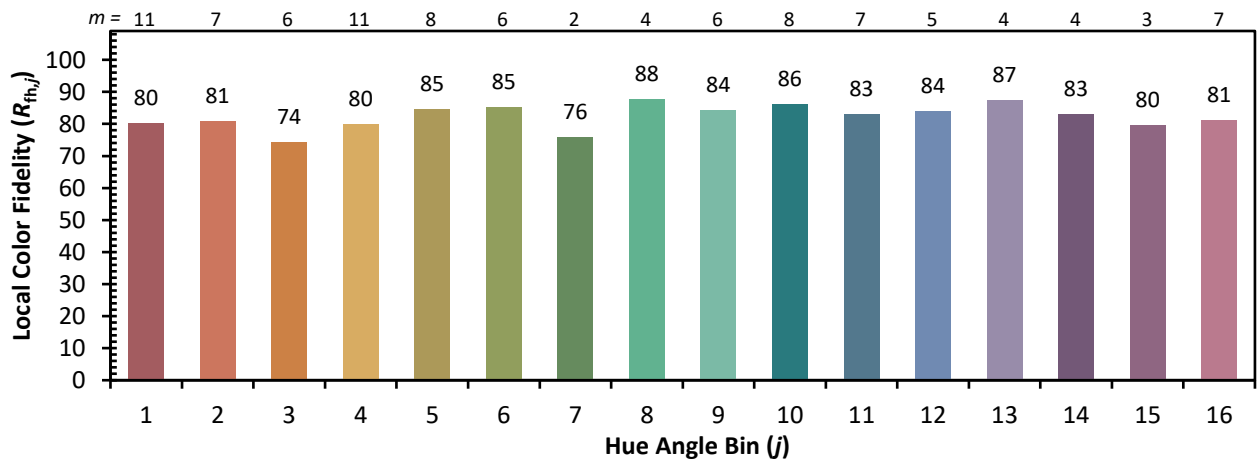
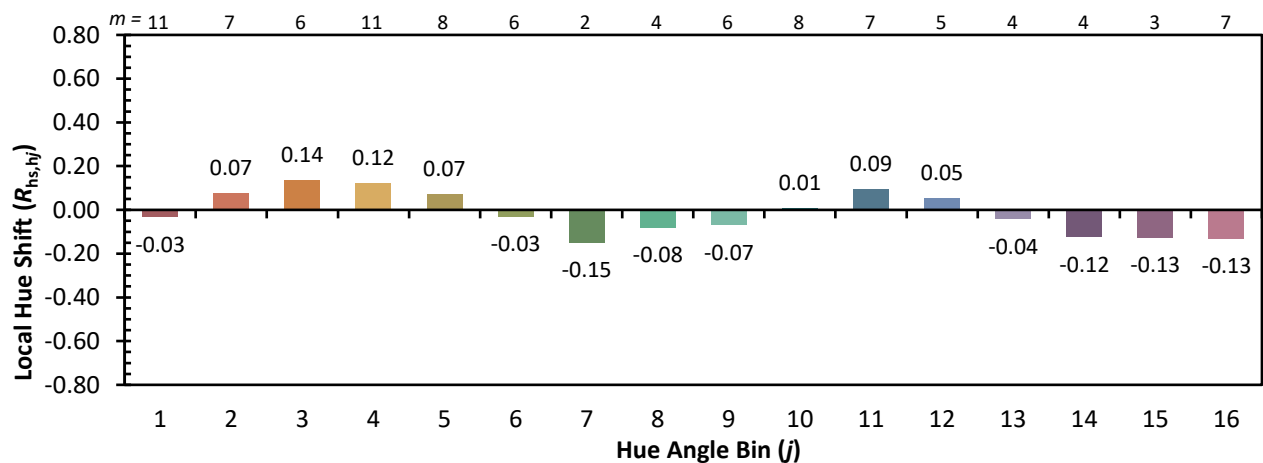
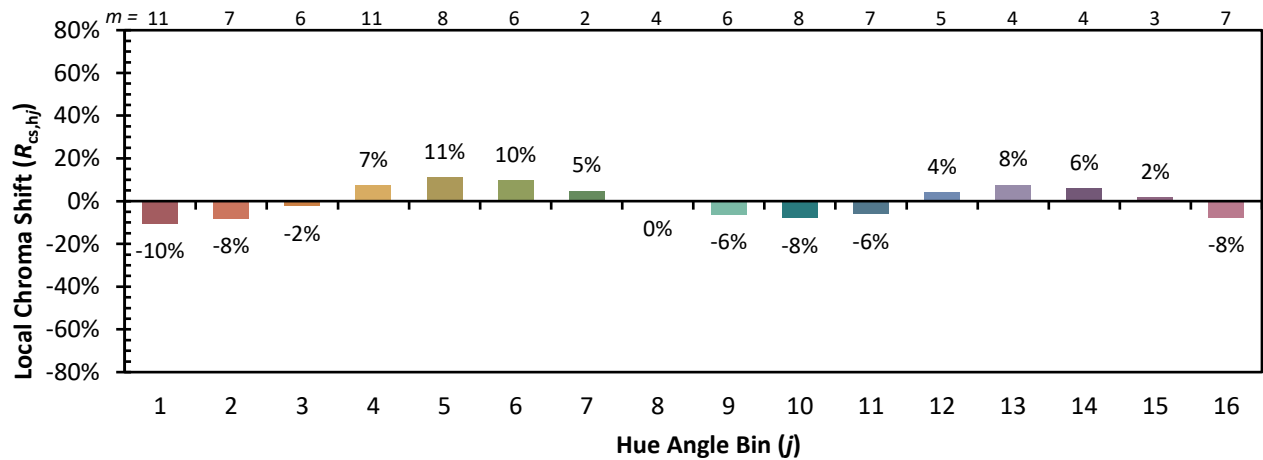


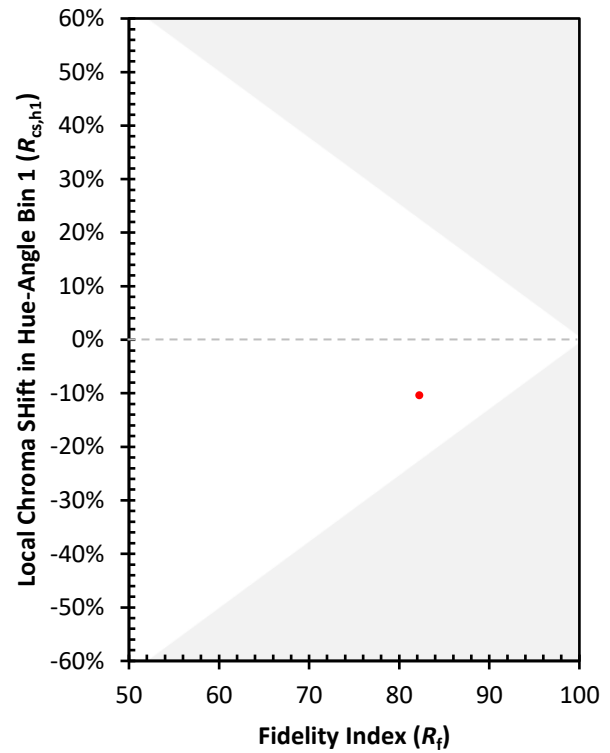
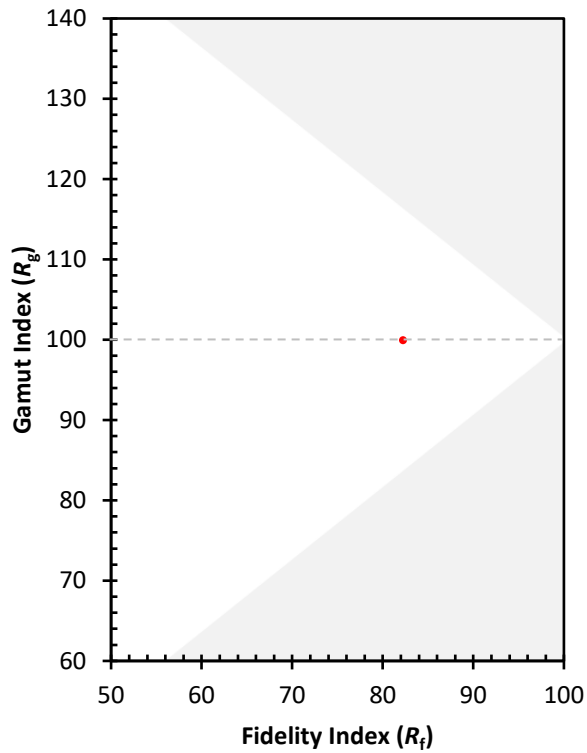
**Individual Sample Fidelity Index ( $R_{f,i}$ )**

|            |            |            |            |
|------------|------------|------------|------------|
| CES01 = 86 | CES26 = 76 | CES51 = 89 | CES76 = 75 |
| CES02 = 63 | CES27 = 89 | CES52 = 91 | CES77 = 87 |
| CES03 = 31 | CES28 = 90 | CES53 = 82 | CES78 = 76 |
| CES04 = 71 | CES29 = 68 | CES54 = 88 | CES79 = 91 |
| CES05 = 50 | CES30 = 69 | CES55 = 87 | CES80 = 90 |
| CES06 = 52 | CES31 = 72 | CES56 = 80 | CES81 = 74 |
| CES07 = 43 | CES32 = 71 | CES57 = 78 | CES82 = 95 |
| CES08 = 42 | CES33 = 71 | CES58 = 80 | CES83 = 90 |
| CES09 = 29 | CES34 = 84 | CES59 = 93 | CES84 = 94 |
| CES10 = 77 | CES35 = 92 | CES60 = 96 | CES85 = 83 |
| CES11 = 59 | CES36 = 92 | CES61 = 94 | CES86 = 69 |
| CES12 = 66 | CES37 = 89 | CES62 = 84 | CES87 = 85 |
| CES13 = 44 | CES38 = 75 | CES63 = 79 | CES88 = 84 |
| CES14 = 74 | CES39 = 93 | CES64 = 85 | CES89 = 74 |
| CES15 = 72 | CES40 = 89 | CES65 = 79 | CES90 = 81 |
| CES16 = 48 | CES41 = 85 | CES66 = 83 | CES91 = 96 |
| CES17 = 50 | CES42 = 88 | CES67 = 82 | CES92 = 72 |
| CES18 = 57 | CES43 = 81 | CES68 = 86 | CES93 = 84 |
| CES19 = 73 | CES44 = 98 | CES69 = 92 | CES94 = 63 |
| CES20 = 67 | CES45 = 87 | CES70 = 81 | CES95 = 80 |
| CES21 = 87 | CES46 = 82 | CES71 = 81 | CES96 = 85 |
| CES22 = 79 | CES47 = 76 | CES72 = 93 | CES97 = 87 |
| CES23 = 92 | CES48 = 71 | CES73 = 75 | CES98 = 82 |
| CES24 = 91 | CES49 = 81 | CES74 = 91 | CES99 = 76 |
| CES25 = 72 | CES50 = 88 | CES75 = 79 |            |



Color Rendition by Hue-Angle Bin



**Measure Comparisons**


(END OF REPORT)