

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: P1049442

Luminaire Tested: **GALN-SA5B-950-U-RBC**

Issue Date: 07/10/2025

**Test Information**

Test Method: LM-79-08  
Report Number: P1049442  
Test Lab: INNOVATION CENTER(G3)  
Issue Date: 07/10/2025  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: MCGRAW-EDISON  
Catalog Number: GALN-SA5B-950-U-RBC  
Description: GALLEON II AREA AND ROADWAY LUMINAIRE 800mA 5xLight Square PACKAGE  
90CRI 5000K FIXTURE w/ RIGHT CORNER BACKLIGHT CONTROL  
Light Source: (70) 5000K CCT, 90 CRI LEDS  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 16062.5 lumens  
Efficiency: N/A  
Efficacy: 89.8 lumens/watt  
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')  
IES Classification: Type III - Short  
BUG Rating: B0 - U0 - G3

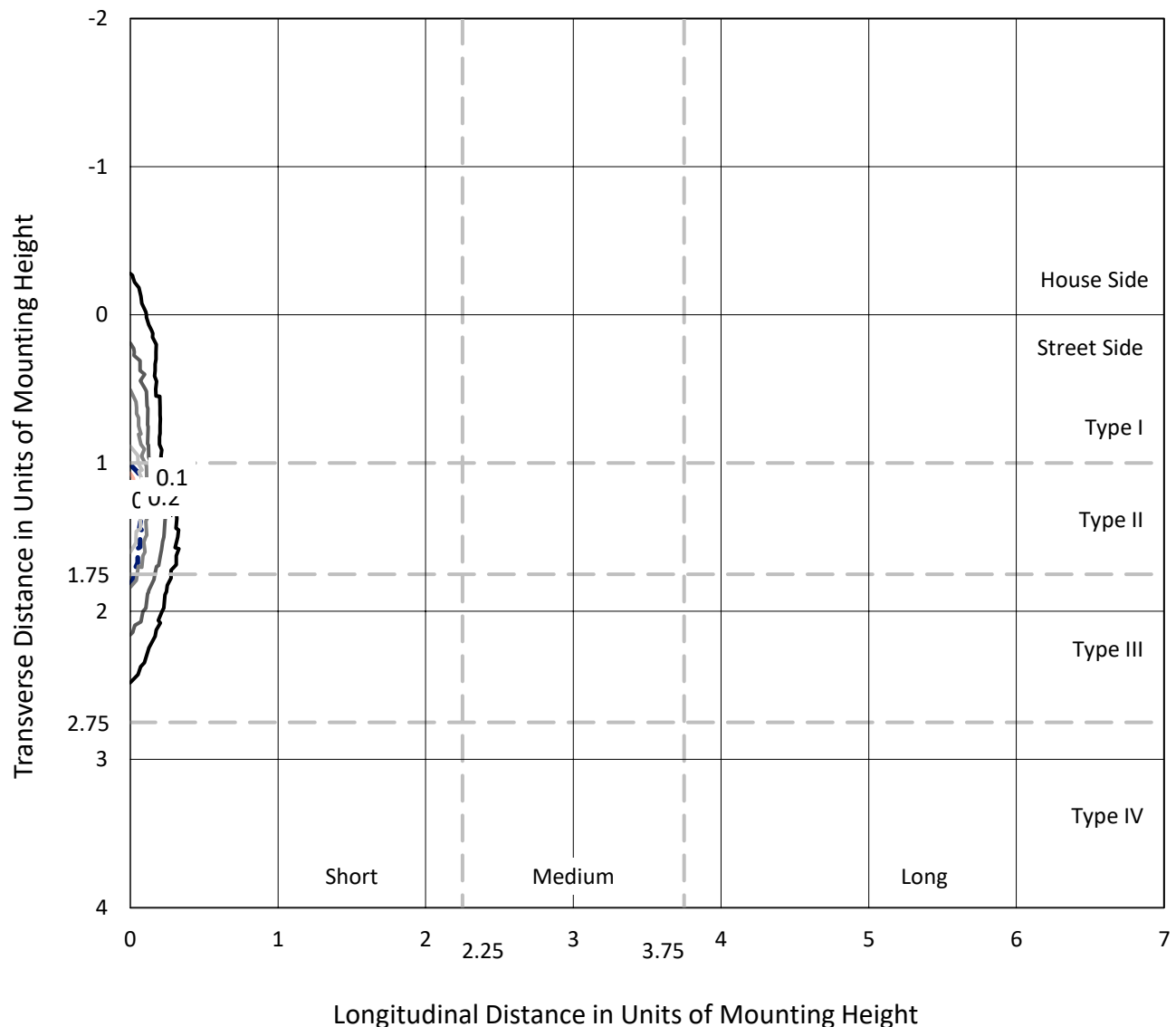
Input Watts (W): 178.8  
Input Voltage (V): 120  
Input Current (Ain): NR  
Voltage Rise (V): NR  
Power Factor: 0.97  
Total Harmonic Distortion (THDi): NR  
Frequency (hertz): 60  
Stabilization Time: NR  
Operation Time: NR  
Ambient Temperature (°C): NR  
Test Distance: 28.75 FT

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## Iso-Footcandle Lines of Horizontal Illumination

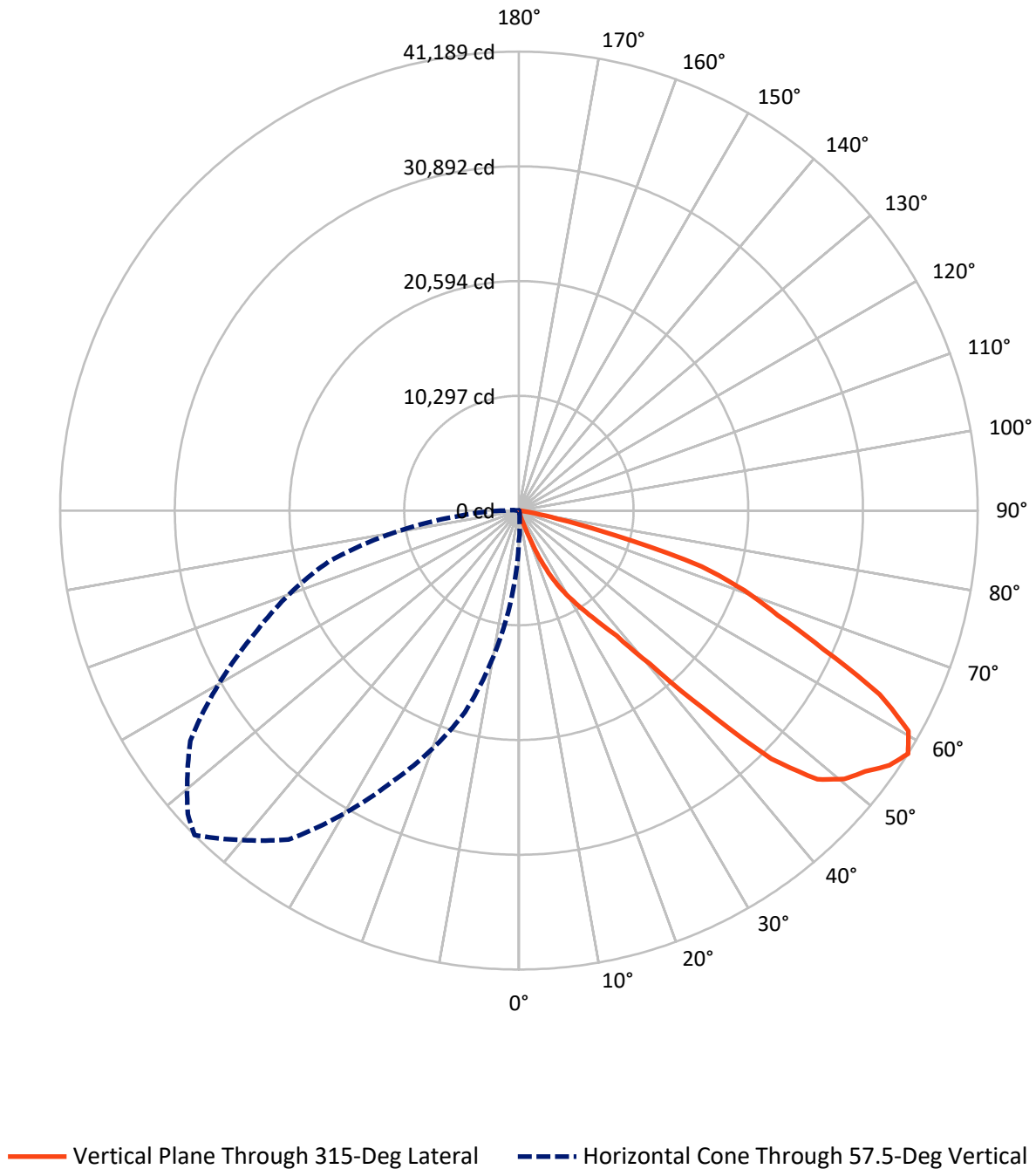
× Max cd  
 - - - 1/2 Max cd



Based on 20 foot mounting height. Maximum calculated value = 2.4 fc  
 Type III - Short - N/A

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## Luminous Intensity Polar Plot



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**FLUX DISTRIBUTION:**

|                    |           | Downward | Upward | Total   |
|--------------------|-----------|----------|--------|---------|
| <b>House Side</b>  | Lumens    | 80.4     | 0.0    | 80.4    |
|                    | % Fixture | 0.5      | 0.0    | 0.5     |
| <b>Street Side</b> | Lumens    | 15982.1  | 0.0    | 15982.1 |
|                    | % Fixture | 99.5     | 0.0    | 99.5    |
| <b>Total</b>       | Lumens    | 16062.5  | 0.0    | 16062.5 |
|                    | % Fixture | 100.0    | 0.0    | 100.0   |

**Coefficient of Utilization**

**ZONAL LUMENS:**

| Zone      | Lumens  | % Fixture |
|-----------|---------|-----------|
| 0°-10°    | 6.3     | 0.0       |
| 10°-20°   | 35.3    | 0.2       |
| 20°-30°   | 380.7   | 2.4       |
| 30°-40°   | 1125.7  | 7.0       |
| 40°-50°   | 3354.8  | 20.9      |
| 50°-60°   | 5319.5  | 33.1      |
| 60°-70°   | 4440.5  | 27.6      |
| 70°-80°   | 1369.3  | 8.5       |
| 80°-90°   | 30.4    | 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°    | 16062.5 | 100.0     |
| 0°-180°   | 16062.5 | 100.0     |



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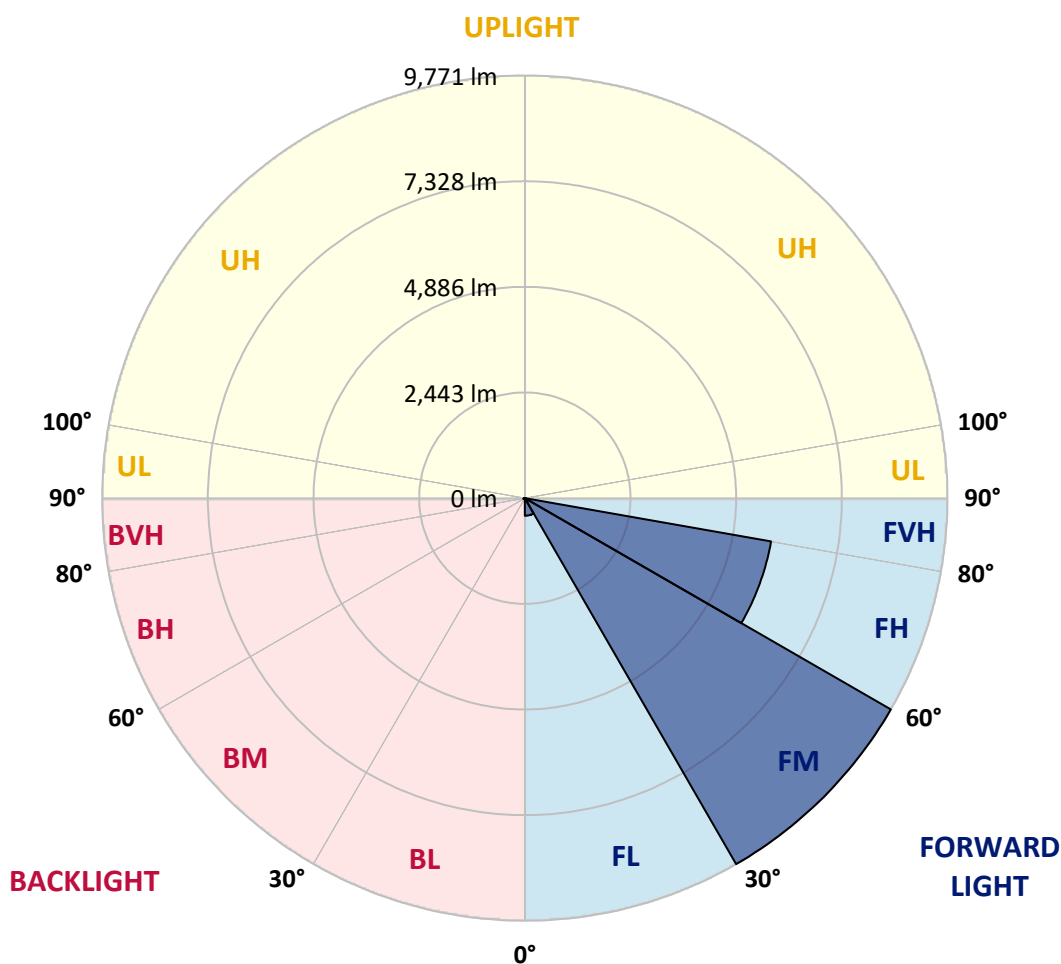
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**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

| Zone |             | Lumens | % Fixture | Zone Rating/Lumen Limit |      |         |
|------|-------------|--------|-----------|-------------------------|------|---------|
|      |             |        |           | B                       | U    | G       |
| FL   | (0°-30°)    | 407.5  | 2.5       |                         |      |         |
| FM   | (30°-60°)   | 9771.3 | 60.8      |                         |      |         |
| FH   | (60°-80°)   | 5779.8 | 36.0      |                         |      | G3/7500 |
| FVH  | (80°-90°)   | 23.5   | 0.1       |                         |      | G1/100  |
| BL   | (0°-30°)    | 14.8   | 0.1       | B0/110                  |      |         |
| BM   | (30°-60°)   | 28.8   | 0.2       | B0/220                  |      |         |
| BH   | (60°-80°)   | 30.0   | 0.2       | B0/110                  |      | G0/110  |
| BVH  | (80°-90°)   | 6.9    | 0.0       |                         |      | G0/10   |
| UL   | (90°-100°)  | 0.0    | 0.0       |                         | U0/0 |         |
| UH   | (100°-180°) | 0.0    | 0.0       |                         | U0/0 |         |

**BUG Rating: B0-U0-G3**

Type III Short



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**CANDELA DISTRIBUTION (FULL):**

|        | 0°     | 2.5°   | 5°    | 7.5°  | 10°   | 12.5° | 15°   | 17.5° | 20°   | 22.5° |
|--------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| 0°     | 70.4   | 70.4   | 70.4  | 70.4  | 70.4  | 70.4  | 70.4  | 70.4  | 70.4  | 70.4  |
| 2.5°   | 64.3   | 64.3   | 64.3  | 64.3  | 63.1  | 63.1  | 61.9  | 61.9  | 60.7  | 60.7  |
| 5°     | 68.0   | 68.0   | 66.8  | 65.5  | 65.5  | 64.3  | 63.1  | 61.9  | 61.9  | 60.7  |
| 7.5°   | 74.0   | 72.8   | 71.6  | 70.4  | 68.0  | 66.8  | 64.3  | 63.1  | 61.9  | 59.5  |
| 10°    | 81.3   | 78.9   | 76.5  | 74.0  | 71.6  | 69.2  | 66.8  | 65.5  | 63.1  | 61.9  |
| 12.5°  | 91.0   | 87.4   | 82.5  | 78.9  | 76.5  | 72.8  | 70.4  | 68.0  | 64.3  | 61.9  |
| 15°    | 99.5   | 94.7   | 88.6  | 83.8  | 80.1  | 75.3  | 71.6  | 68.0  | 65.5  | 61.9  |
| 17.5°  | 111.7  | 103.2  | 93.5  | 87.4  | 82.5  | 76.5  | 70.4  | 66.8  | 63.1  | 58.3  |
| 20°    | 132.3  | 115.3  | 97.1  | 89.8  | 82.5  | 75.3  | 68.0  | 63.1  | 59.5  | 54.6  |
| 22.5°  | 165.1  | 135.9  | 106.8 | 95.9  | 86.2  | 75.3  | 65.5  | 60.7  | 55.8  | 51.0  |
| 25°    | 228.2  | 176.0  | 123.8 | 109.2 | 94.7  | 80.1  | 65.5  | 59.5  | 54.6  | 48.6  |
| 27.5°  | 303.5  | 225.8  | 146.9 | 126.2 | 106.8 | 86.2  | 65.5  | 58.3  | 52.2  | 44.9  |
| 30°    | 379.9  | 276.8  | 172.4 | 145.7 | 119.0 | 92.3  | 65.5  | 57.0  | 49.8  | 41.3  |
| 32.5°  | 452.8  | 324.1  | 194.2 | 162.7 | 131.1 | 98.3  | 66.8  | 57.0  | 47.3  | 37.6  |
| 35°    | 526.8  | 362.9  | 197.9 | 165.1 | 132.3 | 98.3  | 65.5  | 54.6  | 44.9  | 34.0  |
| 37.5°  | 621.5  | 406.6  | 190.6 | 157.8 | 126.2 | 93.5  | 61.9  | 52.2  | 42.5  | 31.6  |
| 40°    | 764.7  | 479.5  | 194.2 | 160.2 | 126.2 | 92.3  | 58.3  | 48.6  | 40.1  | 30.3  |
| 42.5°  | 1029.3 | 620.3  | 210.0 | 171.1 | 132.3 | 92.3  | 53.4  | 44.9  | 37.6  | 29.1  |
| 45°    | 1779.5 | 1030.5 | 281.6 | 223.3 | 165.1 | 106.8 | 48.6  | 41.3  | 35.2  | 27.9  |
| 47.5°  | 2943.5 | 1724.9 | 506.2 | 390.9 | 276.8 | 161.4 | 47.3  | 41.3  | 35.2  | 27.9  |
| 50°    | 3756.8 | 2197.0 | 637.3 | 490.4 | 343.5 | 196.6 | 49.8  | 42.5  | 36.4  | 29.1  |
| 52.5°  | 3750.7 | 2231.0 | 710.1 | 545.0 | 381.1 | 216.1 | 52.2  | 44.9  | 38.8  | 31.6  |
| 55°    | 3334.4 | 2029.5 | 723.4 | 555.9 | 389.6 | 222.1 | 55.8  | 48.6  | 41.3  | 34.0  |
| 57.5°  | 2787.0 | 1723.6 | 660.3 | 511.0 | 362.9 | 213.6 | 64.3  | 55.8  | 48.6  | 40.1  |
| 60°    | 2204.3 | 1359.5 | 514.7 | 406.6 | 299.8 | 191.8 | 85.0  | 74.0  | 64.3  | 53.4  |
| 62.5°  | 1522.1 | 985.6  | 449.1 | 360.5 | 273.1 | 184.5 | 97.1  | 86.2  | 76.5  | 65.5  |
| 65°    | 1076.7 | 741.6  | 405.4 | 330.2 | 256.1 | 180.9 | 105.6 | 93.5  | 82.5  | 70.4  |
| 67.5°  | 804.8  | 589.9  | 373.9 | 309.5 | 245.2 | 180.9 | 116.5 | 102.0 | 88.6  | 74.0  |
| 70°    | 616.6  | 484.3  | 350.8 | 298.6 | 247.6 | 195.4 | 143.2 | 122.6 | 103.2 | 82.5  |
| 72.5°  | 502.5  | 413.9  | 324.1 | 286.5 | 248.8 | 211.2 | 173.6 | 146.9 | 120.2 | 92.3  |
| 75°    | 416.3  | 354.4  | 292.5 | 261.0 | 230.6 | 199.1 | 167.5 | 143.2 | 120.2 | 95.9  |
| 77.5°  | 276.8  | 252.5  | 227.0 | 208.8 | 190.6 | 171.1 | 152.9 | 132.3 | 112.9 | 92.3  |
| 80°    | 97.1   | 93.5   | 89.8  | 97.1  | 104.4 | 111.7 | 119.0 | 104.4 | 91.0  | 76.5  |
| 82.5°  | 14.6   | 13.4   | 12.1  | 13.4  | 14.6  | 15.8  | 17.0  | 18.2  | 19.4  | 20.6  |
| 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):**

| 25° |        | 27.5° | 30°  | 32.5° | 35°  | 37.5° | 40°  | 42.5° | 45°  | 47.5° | 50°  |
|-----|--------|-------|------|-------|------|-------|------|-------|------|-------|------|
| 0.0 | 0°     | 70.4  | 70.4 | 70.4  | 70.4 | 70.4  | 70.4 | 70.4  | 70.4 | 70.4  | 70.4 |
| 0.0 | 2.5°   | 59.5  | 59.5 | 58.3  | 58.3 | 58.3  | 57.0 | 57.0  | 55.8 | 55.8  | 55.8 |
| 0.0 | 5°     | 58.3  | 58.3 | 57.0  | 55.8 | 54.6  | 54.6 | 53.4  | 52.2 | 52.2  | 51.0 |
| 0.0 | 7.5°   | 57.0  | 55.8 | 54.6  | 53.4 | 52.2  | 51.0 | 49.8  | 48.6 | 48.6  | 47.3 |
| 0.0 | 10°    | 58.3  | 55.8 | 54.6  | 52.2 | 51.0  | 49.8 | 47.3  | 46.1 | 44.9  | 44.9 |
| 0.0 | 12.5°  | 55.8  | 54.6 | 52.2  | 49.8 | 48.6  | 46.1 | 44.9  | 42.5 | 41.3  | 41.3 |
| 0.0 | 15°    | 55.8  | 53.4 | 49.8  | 47.3 | 44.9  | 43.7 | 41.3  | 38.8 | 37.6  | 36.4 |
| 0.0 | 17.5°  | 52.2  | 49.8 | 46.1  | 43.7 | 41.3  | 38.8 | 36.4  | 34.0 | 32.8  | 31.6 |
| 0.0 | 20°    | 47.3  | 44.9 | 41.3  | 37.6 | 35.2  | 32.8 | 30.3  | 27.9 | 26.7  | 25.5 |
| 0.0 | 22.5°  | 42.5  | 40.1 | 36.4  | 32.8 | 30.3  | 27.9 | 24.3  | 21.8 | 20.6  | 18.2 |
| 0.0 | 25°    | 40.1  | 36.4 | 32.8  | 29.1 | 25.5  | 23.1 | 19.4  | 15.8 | 13.4  | 10.9 |
| 0.0 | 27.5°  | 34.0  | 30.3 | 26.7  | 23.1 | 19.4  | 15.8 | 12.1  | 8.5  | 6.1   | 4.9  |
| 0.0 | 30°    | 29.1  | 25.5 | 21.8  | 18.2 | 13.4  | 9.7  | 6.1   | 1.2  | 1.2   | 1.2  |
| 0.0 | 32.5°  | 24.3  | 20.6 | 15.8  | 12.1 | 9.7   | 6.1  | 3.6   | 0.0  | 0.0   | 0.0  |
| 0.0 | 35°    | 19.4  | 15.8 | 10.9  | 7.3  | 6.1   | 3.6  | 2.4   | 0.0  | 0.0   | 0.0  |
| 0.0 | 37.5°  | 17.0  | 13.4 | 8.5   | 3.6  | 2.4   | 2.4  | 1.2   | 0.0  | 0.0   | 0.0  |
| 0.0 | 40°    | 15.8  | 10.9 | 6.1   | 1.2  | 1.2   | 1.2  | 0.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 42.5°  | 15.8  | 10.9 | 4.9   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 45°    | 15.8  | 10.9 | 4.9   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 47.5°  | 15.8  | 10.9 | 4.9   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 50°    | 17.0  | 12.1 | 6.1   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 52.5°  | 19.4  | 14.6 | 9.7   | 4.9  | 3.6   | 2.4  | 1.2   | 0.0  | 0.0   | 0.0  |
| 0.0 | 55°    | 24.3  | 21.8 | 18.2  | 15.8 | 12.1  | 8.5  | 3.6   | 0.0  | 0.0   | 0.0  |
| 0.0 | 57.5°  | 31.6  | 31.6 | 30.3  | 29.1 | 21.8  | 14.6 | 7.3   | 0.0  | 0.0   | 0.0  |
| 0.0 | 60°    | 42.5  | 42.5 | 42.5  | 42.5 | 31.6  | 21.8 | 10.9  | 0.0  | 0.0   | 0.0  |
| 0.0 | 62.5°  | 52.2  | 49.8 | 46.1  | 43.7 | 32.8  | 21.8 | 10.9  | 0.0  | 0.0   | 0.0  |
| 0.0 | 65°    | 52.2  | 47.3 | 41.3  | 35.2 | 26.7  | 18.2 | 8.5   | 0.0  | 0.0   | 0.0  |
| 0.0 | 67.5°  | 48.6  | 38.8 | 27.9  | 18.2 | 13.4  | 9.7  | 4.9   | 0.0  | 0.0   | 0.0  |
|     | 70°    | 48.6  | 34.0 | 19.4  | 4.9  | 3.6   | 2.4  | 1.2   | 0.0  | 0.0   | 0.0  |
|     | 72.5°  | 48.6  | 32.8 | 15.8  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 75°    | 53.4  | 36.4 | 18.2  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 77.5°  | 53.4  | 36.4 | 18.2  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 80°    | 47.3  | 31.6 | 15.8  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 82.5°  | 15.8  | 10.9 | 4.9   | 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°     | 70.4 | 70.4  | 70.4 | 70.4  | 70.4 | 70.4  | 70.4 | 70.4  | 70.4 | 70.4  |
| 0.0   | 2.5°   | 54.6 | 54.6  | 54.6 | 53.4  | 53.4 | 53.4  | 53.4 | 52.2  | 52.2 | 52.2  |
| 0.0   | 5°     | 49.8 | 49.8  | 48.6 | 48.6  | 47.3 | 47.3  | 46.1 | 46.1  | 44.9 | 44.9  |
| 0.0   | 7.5°   | 46.1 | 44.9  | 44.9 | 43.7  | 42.5 | 42.5  | 41.3 | 41.3  | 40.1 | 38.8  |
| 0.0   | 10°    | 42.5 | 41.3  | 41.3 | 40.1  | 38.8 | 37.6  | 37.6 | 36.4  | 35.2 | 34.0  |
| 0.0   | 12.5°  | 38.8 | 37.6  | 36.4 | 35.2  | 34.0 | 32.8  | 32.8 | 31.6  | 30.3 | 29.1  |
| 0.0   | 15°    | 34.0 | 32.8  | 31.6 | 30.3  | 29.1 | 27.9  | 27.9 | 26.7  | 25.5 | 24.3  |
| 0.0   | 17.5°  | 29.1 | 27.9  | 27.9 | 26.7  | 25.5 | 24.3  | 23.1 | 20.6  | 19.4 | 18.2  |
| 0.0   | 20°    | 21.8 | 20.6  | 19.4 | 18.2  | 17.0 | 14.6  | 13.4 | 10.9  | 8.5  | 7.3   |
| 0.0   | 22.5°  | 14.6 | 12.1  | 10.9 | 8.5   | 6.1  | 4.9   | 3.6  | 1.2   | 0.0  | 0.0   |
| 0.0   | 25°    | 4.9  | 3.6   | 2.4  | 1.2   | 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: P1049442

CATALOG NUMBER: GALN-SA5B-950-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]



REPORT NUMBER: P1049442

CATALOG NUMBER: GALN-SA5B-950-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 80° |        | 82.5° | 85°  | 87.5° | 90°  | 92.5° | 95°  | 97.5° | 100° | 102.5° | 105° |
|-----|--------|-------|------|-------|------|-------|------|-------|------|--------|------|
| 0.0 | 0°     | 70.4  | 70.4 | 70.4  | 70.4 | 70.4  | 70.4 | 70.4  | 70.4 | 70.4   | 70.4 |
| 0.0 | 2.5°   | 51.0  | 51.0 | 51.0  | 49.8 | 49.8  | 49.8 | 49.8  | 49.8 | 49.8   | 49.8 |
| 0.0 | 5°     | 43.7  | 43.7 | 43.7  | 42.5 | 42.5  | 41.3 | 41.3  | 41.3 | 40.1   | 40.1 |
| 0.0 | 7.5°   | 37.6  | 36.4 | 36.4  | 35.2 | 35.2  | 34.0 | 34.0  | 34.0 | 32.8   | 32.8 |
| 0.0 | 10°    | 31.6  | 30.3 | 30.3  | 29.1 | 29.1  | 27.9 | 27.9  | 26.7 | 26.7   | 25.5 |
| 0.0 | 12.5°  | 27.9  | 26.7 | 25.5  | 24.3 | 24.3  | 23.1 | 21.8  | 21.8 | 20.6   | 19.4 |
| 0.0 | 15°    | 21.8  | 20.6 | 19.4  | 18.2 | 17.0  | 15.8 | 14.6  | 14.6 | 13.4   | 12.1 |
| 0.0 | 17.5°  | 14.6  | 12.1 | 10.9  | 9.7  | 9.7   | 8.5  | 7.3   | 6.1  | 4.9    | 3.6  |
| 0.0 | 20°    | 3.6   | 2.4  | 1.2   | 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: P1049442

CATALOG NUMBER: GALN-SA5B-950-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]

REPORT NUMBER: P1049442

CATALOG NUMBER: GALN-SA5B-950-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°     | 70.4 | 70.4   | 70.4 | 70.4   | 70.4 | 70.4   | 70.4 | 70.4   | 70.4 | 70.4   |
| 0.0    | 2.5°   | 49.8 | 48.6   | 48.6 | 48.6   | 49.8 | 49.8   | 49.8 | 49.8   | 49.8 | 49.8   |
| 0.0    | 5°     | 40.1 | 38.8   | 38.8 | 38.8   | 38.8 | 38.8   | 38.8 | 38.8   | 38.8 | 38.8   |
| 0.0    | 7.5°   | 32.8 | 31.6   | 31.6 | 31.6   | 31.6 | 30.3   | 30.3 | 30.3   | 30.3 | 30.3   |
| 0.0    | 10°    | 25.5 | 24.3   | 24.3 | 24.3   | 24.3 | 23.1   | 23.1 | 23.1   | 23.1 | 23.1   |
| 0.0    | 12.5°  | 18.2 | 18.2   | 17.0 | 17.0   | 17.0 | 15.8   | 15.8 | 15.8   | 15.8 | 14.6   |
| 0.0    | 15°    | 10.9 | 9.7    | 8.5  | 8.5    | 8.5  | 7.3    | 7.3  | 7.3    | 7.3  | 6.1    |
| 0.0    | 17.5°  | 2.4  | 2.4    | 1.2  | 1.2    | 1.2  | 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    |
|        | 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  | 0.0    |
|        | 82.5°  | 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    |
|        | 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    |



REPORT NUMBER: P1049442

CATALOG NUMBER: GALN-SA5B-950-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]



REPORT NUMBER: P1049442

CATALOG NUMBER: GALN-SA5B-950-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 135° |        | 137.5° | 140° | 142.5° | 145° | 147.5° | 150° | 152.5° | 155° | 157.5° | 160° |
|------|--------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 0.0  | 0°     | 70.4   | 70.4 | 70.4   | 70.4 | 70.4   | 70.4 | 70.4   | 70.4 | 70.4   | 70.4 |
| 0.0  | 2.5°   | 51.0   | 51.0 | 52.2   | 52.2 | 53.4   | 55.8 | 57.0   | 58.3 | 60.7   | 63.1 |
| 0.0  | 5°     | 40.1   | 41.3 | 41.3   | 42.5 | 43.7   | 44.9 | 46.1   | 47.3 | 49.8   | 52.2 |
| 0.0  | 7.5°   | 31.6   | 31.6 | 32.8   | 32.8 | 34.0   | 36.4 | 37.6   | 38.8 | 41.3   | 44.9 |
| 0.0  | 10°    | 24.3   | 24.3 | 25.5   | 25.5 | 26.7   | 29.1 | 30.3   | 31.6 | 34.0   | 37.6 |
| 0.0  | 12.5°  | 15.8   | 17.0 | 17.0   | 18.2 | 19.4   | 21.8 | 23.1   | 24.3 | 26.7   | 29.1 |
| 0.0  | 15°    | 7.3    | 8.5  | 8.5    | 9.7  | 10.9   | 13.4 | 14.6   | 15.8 | 18.2   | 21.8 |
| 0.0  | 17.5°  | 1.2    | 1.2  | 2.4    | 2.4  | 3.6    | 4.9  | 6.1    | 7.3  | 10.9   | 13.4 |
| 0.0  | 20°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 2.4    | 4.9  |
| 0.0  | 22.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 1.2  |
| 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-SA5B-950-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]

REPORT NUMBER: P1049442

CATALOG NUMBER: GALN-SA5B-950-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°     | 70.4 | 70.4   | 70.4 | 70.4   | 70.4 | 70.4   | 70.4 | 70.4   | 70.4 | 70.4   |
| 0.0    | 2.5°   | 66.8 | 69.2   | 71.6 | 74.0   | 76.5 | 78.9   | 80.1 | 82.5   | 83.8 | 85.0   |
| 0.0    | 5°     | 57.0 | 59.5   | 63.1 | 65.5   | 68.0 | 70.4   | 72.8 | 74.0   | 75.3 | 76.5   |
| 0.0    | 7.5°   | 49.8 | 52.2   | 55.8 | 58.3   | 60.7 | 63.1   | 65.5 | 68.0   | 69.2 | 70.4   |
| 0.0    | 10°    | 42.5 | 46.1   | 48.6 | 52.2   | 54.6 | 57.0   | 59.5 | 61.9   | 64.3 | 65.5   |
| 0.0    | 12.5°  | 34.0 | 37.6   | 41.3 | 43.7   | 47.3 | 51.0   | 53.4 | 55.8   | 58.3 | 60.7   |
| 0.0    | 15°    | 26.7 | 30.3   | 34.0 | 36.4   | 40.1 | 43.7   | 47.3 | 49.8   | 52.2 | 54.6   |
| 0.0    | 17.5°  | 19.4 | 23.1   | 26.7 | 29.1   | 32.8 | 36.4   | 38.8 | 42.5   | 44.9 | 47.3   |
| 0.0    | 20°    | 9.7  | 13.4   | 17.0 | 20.6   | 24.3 | 27.9   | 30.3 | 34.0   | 36.4 | 38.8   |
| 0.0    | 22.5°  | 1.2  | 4.9    | 8.5  | 10.9   | 14.6 | 18.2   | 20.6 | 24.3   | 26.7 | 29.1   |
| 0.0    | 25°    | 0.0  | 1.2    | 3.6  | 4.9    | 6.1  | 8.5    | 10.9 | 13.4   | 15.8 | 18.2   |
| 0.0    | 27.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 1.2    | 2.4  | 4.9    | 7.3  | 9.7    |
| 0.0    | 30°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 2.4    |
| 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  | 1.2    |
|        | 82.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 1.2    | 1.2  | 2.4    |
|        | 85°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 2.4    | 3.6  | 6.1    | 7.3  | 8.5    |
|        | 87.5°  | 0.0  | 1.2    | 2.4  | 3.6    | 4.9  | 7.3    | 9.7  | 12.1   | 13.4 | 14.6   |
|        | 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: P1049442

CATALOG NUMBER: GALN-SA5B-950-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 190° |        | 165° | 167.5° | 170° | 172.5° | 175° | 177.5° | 180° | 182.5° | 185° | 187.5° |
|------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 70.4 | 112.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 85.0 | 115°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 77.7 | 117.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 71.6 | 120°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 68.0 | 122.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 61.9 | 125°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 57.0 | 127.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 51.0 | 130°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 41.3 | 132.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 31.6 | 135°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 21.8 | 137.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 12.1 | 140°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 3.6  | 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  |        |      |        |      |        |      |        |      |        |      |        |
| 1.2  |        |      |        |      |        |      |        |      |        |      |        |
| 4.9  |        |      |        |      |        |      |        |      |        |      |        |
| 10.9 |        |      |        |      |        |      |        |      |        |      |        |
| 15.8 |        |      |        |      |        |      |        |      |        |      |        |
| 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  |        |      |        |      |        |      |        |      |        |      |        |



REPORT NUMBER: P1049442

CATALOG NUMBER: GALN-SA5B-950-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 190° |        | 192.5° | 195° | 197.5° | 200° | 202.5° | 205° | 207.5° | 210° | 212.5° | 215° |
|------|--------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 0.0  | 0°     | 70.4   | 70.4 | 70.4   | 70.4 | 70.4   | 70.4 | 70.4   | 70.4 | 70.4   | 70.4 |
| 0.0  | 2.5°   | 86.2   | 86.2 | 86.2   | 86.2 | 85.0   | 85.0 | 85.0   | 83.8 | 83.8   | 82.5 |
| 0.0  | 5°     | 78.9   | 80.1 | 80.1   | 80.1 | 80.1   | 80.1 | 80.1   | 80.1 | 78.9   | 78.9 |
| 0.0  | 7.5°   | 72.8   | 74.0 | 75.3   | 75.3 | 76.5   | 76.5 | 76.5   | 75.3 | 75.3   | 74.0 |
| 0.0  | 10°    | 69.2   | 70.4 | 70.4   | 71.6 | 71.6   | 71.6 | 71.6   | 71.6 | 71.6   | 71.6 |
| 0.0  | 12.5°  | 64.3   | 65.5 | 66.8   | 66.8 | 68.0   | 68.0 | 68.0   | 68.0 | 66.8   | 66.8 |
| 0.0  | 15°    | 58.3   | 60.7 | 61.9   | 63.1 | 63.1   | 64.3 | 64.3   | 64.3 | 64.3   | 64.3 |
| 0.0  | 17.5°  | 53.4   | 55.8 | 57.0   | 58.3 | 58.3   | 59.5 | 59.5   | 60.7 | 60.7   | 60.7 |
| 0.0  | 20°    | 43.7   | 46.1 | 47.3   | 49.8 | 51.0   | 52.2 | 53.4   | 54.6 | 54.6   | 55.8 |
| 0.0  | 22.5°  | 34.0   | 36.4 | 37.6   | 40.1 | 41.3   | 42.5 | 43.7   | 44.9 | 46.1   | 47.3 |
| 0.0  | 25°    | 24.3   | 26.7 | 27.9   | 30.3 | 31.6   | 32.8 | 34.0   | 35.2 | 35.2   | 36.4 |
| 0.0  | 27.5°  | 13.4   | 15.8 | 18.2   | 19.4 | 21.8   | 23.1 | 24.3   | 25.5 | 26.7   | 27.9 |
| 0.0  | 30°    | 6.1    | 7.3  | 8.5    | 10.9 | 12.1   | 13.4 | 14.6   | 17.0 | 18.2   | 19.4 |
| 0.0  | 32.5°  | 0.0    | 0.0  | 1.2    | 3.6  | 4.9    | 6.1  | 7.3    | 8.5  | 8.5    | 9.7  |
| 0.0  | 35°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 1.2    | 2.4  | 3.6    | 4.9  |
| 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°    | 2.4    | 2.4  | 2.4    | 3.6  | 3.6    | 3.6  | 3.6    | 3.6  | 3.6    | 3.6  |
|      | 82.5°  | 6.1    | 7.3  | 8.5    | 8.5  | 9.7    | 9.7  | 9.7    | 9.7  | 8.5    | 8.5  |
|      | 85°    | 12.1   | 13.4 | 14.6   | 14.6 | 15.8   | 15.8 | 15.8   | 15.8 | 15.8   | 15.8 |
|      | 87.5°  | 17.0   | 18.2 | 19.4   | 19.4 | 20.6   | 20.6 | 20.6   | 20.6 | 20.6   | 20.6 |
|      | 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: P1049442

CATALOG NUMBER: GALN-SA5B-950-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 217.5° |        | 192.5° | 195° | 197.5° | 200° | 202.5° | 205° | 207.5° | 210° | 212.5° | 215° |
|--------|--------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 70.4   | 112.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 82.5   | 115°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 78.9   | 117.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 74.0   | 120°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 71.6   | 122.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 66.8   | 125°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 64.3   | 127.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 60.7   | 130°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 54.6   | 132.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 47.3   | 135°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 37.6   | 137.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 29.1   | 140°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 20.6   | 142.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 12.1   | 145°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 7.3    | 147.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 2.4    | 150°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 2.4    | 152.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1.2    | 155°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1.2    | 157.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1.2    | 160°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1.2    | 162.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1.2    | 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    |        |        |      |        |      |        |      |        |      |        |      |
| 3.6    |        |        |      |        |      |        |      |        |      |        |      |
| 8.5    |        |        |      |        |      |        |      |        |      |        |      |
| 15.8   |        |        |      |        |      |        |      |        |      |        |      |
| 20.6   |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |

REPORT NUMBER: P1049442

CATALOG NUMBER: GALN-SA5B-950-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°     | 70.4 | 70.4   | 70.4 | 70.4   | 70.4 | 70.4   | 70.4 | 70.4   | 70.4 | 70.4   |
| 0.0    | 2.5°   | 81.3 | 81.3   | 80.1 | 80.1   | 80.1 | 80.1   | 80.1 | 81.3   | 82.5 | 82.5   |
| 0.0    | 5°     | 77.7 | 77.7   | 76.5 | 76.5   | 76.5 | 77.7   | 77.7 | 78.9   | 80.1 | 81.3   |
| 0.0    | 7.5°   | 74.0 | 72.8   | 72.8 | 74.0   | 74.0 | 75.3   | 75.3 | 76.5   | 77.7 | 78.9   |
| 0.0    | 10°    | 71.6 | 70.4   | 70.4 | 70.4   | 71.6 | 71.6   | 72.8 | 74.0   | 75.3 | 76.5   |
| 0.0    | 12.5°  | 66.8 | 66.8   | 66.8 | 66.8   | 68.0 | 68.0   | 69.2 | 70.4   | 72.8 | 74.0   |
| 0.0    | 15°    | 64.3 | 63.1   | 63.1 | 63.1   | 63.1 | 64.3   | 64.3 | 66.8   | 69.2 | 70.4   |
| 0.0    | 17.5°  | 59.5 | 59.5   | 58.3 | 58.3   | 59.5 | 59.5   | 60.7 | 63.1   | 65.5 | 66.8   |
| 0.0    | 20°    | 54.6 | 53.4   | 52.2 | 52.2   | 53.4 | 53.4   | 54.6 | 57.0   | 59.5 | 60.7   |
| 0.0    | 22.5°  | 47.3 | 46.1   | 46.1 | 46.1   | 46.1 | 47.3   | 47.3 | 49.8   | 53.4 | 55.8   |
| 0.0    | 25°    | 37.6 | 38.8   | 38.8 | 40.1   | 40.1 | 41.3   | 42.5 | 44.9   | 48.6 | 51.0   |
| 0.0    | 27.5°  | 29.1 | 30.3   | 30.3 | 32.8   | 34.0 | 35.2   | 36.4 | 40.1   | 43.7 | 46.1   |
| 0.0    | 30°    | 21.8 | 23.1   | 24.3 | 25.5   | 27.9 | 30.3   | 32.8 | 36.4   | 40.1 | 42.5   |
| 0.0    | 32.5°  | 13.4 | 15.8   | 17.0 | 19.4   | 21.8 | 24.3   | 26.7 | 30.3   | 35.2 | 38.8   |
| 0.0    | 35°    | 9.7  | 10.9   | 13.4 | 14.6   | 17.0 | 19.4   | 21.8 | 26.7   | 30.3 | 35.2   |
| 0.0    | 37.5°  | 4.9  | 7.3    | 9.7  | 12.1   | 14.6 | 17.0   | 19.4 | 24.3   | 29.1 | 32.8   |
| 0.0    | 40°    | 3.6  | 6.1    | 7.3  | 9.7    | 13.4 | 15.8   | 18.2 | 23.1   | 27.9 | 32.8   |
| 0.0    | 42.5°  | 2.4  | 3.6    | 4.9  | 8.5    | 10.9 | 14.6   | 18.2 | 23.1   | 27.9 | 32.8   |
| 0.0    | 45°    | 2.4  | 2.4    | 3.6  | 7.3    | 10.9 | 15.8   | 19.4 | 24.3   | 27.9 | 32.8   |
| 0.0    | 47.5°  | 2.4  | 3.6    | 4.9  | 9.7    | 12.1 | 15.8   | 19.4 | 23.1   | 27.9 | 31.6   |
| 0.0    | 50°    | 3.6  | 4.9    | 6.1  | 10.9   | 13.4 | 17.0   | 19.4 | 24.3   | 27.9 | 32.8   |
| 0.0    | 52.5°  | 2.4  | 3.6    | 4.9  | 9.7    | 13.4 | 18.2   | 21.8 | 26.7   | 31.6 | 35.2   |
| 0.0    | 55°    | 1.2  | 1.2    | 1.2  | 7.3    | 14.6 | 20.6   | 27.9 | 31.6   | 36.4 | 40.1   |
| 0.0    | 57.5°  | 0.0  | 0.0    | 0.0  | 4.9    | 14.6 | 23.1   | 31.6 | 36.4   | 41.3 | 44.9   |
| 0.0    | 60°    | 0.0  | 0.0    | 0.0  | 4.9    | 14.6 | 23.1   | 31.6 | 37.6   | 43.7 | 49.8   |
| 0.0    | 62.5°  | 0.0  | 0.0    | 0.0  | 4.9    | 12.1 | 19.4   | 26.7 | 36.4   | 47.3 | 57.0   |
| 0.0    | 65°    | 0.0  | 0.0    | 0.0  | 3.6    | 9.7  | 15.8   | 21.8 | 36.4   | 51.0 | 64.3   |
| 0.0    | 67.5°  | 0.0  | 0.0    | 0.0  | 3.6    | 9.7  | 14.6   | 20.6 | 36.4   | 51.0 | 66.8   |
|        | 70°    | 0.0  | 0.0    | 0.0  | 3.6    | 9.7  | 15.8   | 21.8 | 36.4   | 51.0 | 65.5   |
|        | 72.5°  | 0.0  | 0.0    | 0.0  | 3.6    | 10.9 | 17.0   | 24.3 | 36.4   | 48.6 | 60.7   |
|        | 75°    | 0.0  | 0.0    | 0.0  | 4.9    | 10.9 | 18.2   | 25.5 | 36.4   | 47.3 | 57.0   |
|        | 77.5°  | 0.0  | 0.0    | 0.0  | 3.6    | 10.9 | 17.0   | 24.3 | 35.2   | 46.1 | 55.8   |
|        | 80°    | 3.6  | 2.4    | 2.4  | 6.1    | 10.9 | 15.8   | 20.6 | 31.6   | 43.7 | 54.6   |
|        | 82.5°  | 7.3  | 7.3    | 6.1  | 8.5    | 10.9 | 14.6   | 18.2 | 27.9   | 38.8 | 48.6   |
|        | 85°    | 14.6 | 14.6   | 13.4 | 14.6   | 14.6 | 15.8   | 17.0 | 21.8   | 26.7 | 31.6   |
|        | 87.5°  | 19.4 | 19.4   | 18.2 | 18.2   | 18.2 | 17.0   | 17.0 | 17.0   | 17.0 | 15.8   |
|        | 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: P1049442

CATALOG NUMBER: GALN-SA5B-950-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 245° |        | 220° | 222.5° | 225° | 227.5° | 230° | 232.5° | 235° | 237.5° | 240° | 242.5° |
|------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 70.4 | 112.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 83.8 | 115°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 82.5 | 117.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 80.1 | 120°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 77.7 | 122.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 75.3 | 125°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 72.8 | 127.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 69.2 | 130°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 63.1 | 132.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 58.3 | 135°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 53.4 | 137.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 49.8 | 140°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 46.1 | 142.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 42.5 | 145°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 38.8 | 147.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 37.6 | 150°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 37.6 | 152.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 37.6 | 155°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 36.4 | 157.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 35.2 | 160°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 36.4 | 162.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 40.1 | 165°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 43.7 | 167.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 49.8 | 170°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 55.8 | 172.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 66.8 | 175°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 78.9 | 177.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 81.3 | 180°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 80.1 |        |      |        |      |        |      |        |      |        |      |        |
| 72.8 |        |      |        |      |        |      |        |      |        |      |        |
| 68.0 |        |      |        |      |        |      |        |      |        |      |        |
| 66.8 |        |      |        |      |        |      |        |      |        |      |        |
| 65.5 |        |      |        |      |        |      |        |      |        |      |        |
| 58.3 |        |      |        |      |        |      |        |      |        |      |        |
| 36.4 |        |      |        |      |        |      |        |      |        |      |        |
| 15.8 |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |



REPORT NUMBER: P1049442

CATALOG NUMBER: GALN-SA5B-950-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 245° |        | 247.5° | 250°  | 252.5° | 255°  | 257.5° | 260°  | 262.5° | 265°  | 267.5° | 270°   |
|------|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|
| 0.0  | 0°     | 70.4   | 70.4  | 70.4   | 70.4  | 70.4   | 70.4  | 70.4   | 70.4  | 70.4   | 70.4   |
| 0.0  | 2.5°   | 85.0   | 86.2  | 86.2   | 87.4  | 88.6   | 89.8  | 89.8   | 91.0  | 91.0   | 91.0   |
| 0.0  | 5°     | 83.8   | 86.2  | 87.4   | 88.6  | 89.8   | 91.0  | 92.3   | 93.5  | 94.7   | 94.7   |
| 0.0  | 7.5°   | 82.5   | 83.8  | 86.2   | 87.4  | 89.8   | 91.0  | 93.5   | 94.7  | 95.9   | 97.1   |
| 0.0  | 10°    | 80.1   | 82.5  | 85.0   | 87.4  | 89.8   | 92.3  | 94.7   | 97.1  | 99.5   | 100.7  |
| 0.0  | 12.5°  | 77.7   | 81.3  | 83.8   | 86.2  | 89.8   | 93.5  | 95.9   | 99.5  | 102.0  | 104.4  |
| 0.0  | 15°    | 76.5   | 78.9  | 82.5   | 85.0  | 89.8   | 94.7  | 98.3   | 103.2 | 108.0  | 111.7  |
| 0.0  | 17.5°  | 72.8   | 77.7  | 81.3   | 85.0  | 89.8   | 95.9  | 100.7  | 105.6 | 112.9  | 120.2  |
| 0.0  | 20°    | 68.0   | 71.6  | 76.5   | 80.1  | 87.4   | 93.5  | 100.7  | 106.8 | 117.7  | 128.7  |
| 0.0  | 22.5°  | 63.1   | 68.0  | 71.6   | 76.5  | 85.0   | 92.3  | 100.7  | 108.0 | 126.2  | 143.2  |
| 0.0  | 25°    | 58.3   | 64.3  | 69.2   | 74.0  | 83.8   | 93.5  | 103.2  | 112.9 | 143.2  | 173.6  |
| 0.0  | 27.5°  | 55.8   | 60.7  | 66.8   | 71.6  | 83.8   | 97.1  | 109.2  | 121.4 | 169.9  | 217.3  |
| 0.0  | 30°    | 52.2   | 58.3  | 63.1   | 69.2  | 85.0   | 100.7 | 116.5  | 132.3 | 206.4  | 280.4  |
| 0.0  | 32.5°  | 48.6   | 54.6  | 60.7   | 66.8  | 87.4   | 108.0 | 127.5  | 148.1 | 245.2  | 341.1  |
| 0.0  | 35°    | 44.9   | 52.2  | 58.3   | 64.3  | 91.0   | 119.0 | 145.7  | 172.4 | 280.4  | 387.2  |
| 0.0  | 37.5°  | 43.7   | 51.0  | 57.0   | 63.1  | 92.3   | 120.2 | 149.3  | 177.2 | 284.0  | 390.9  |
| 0.0  | 40°    | 44.9   | 51.0  | 58.3   | 64.3  | 88.6   | 112.9 | 135.9  | 160.2 | 271.9  | 382.4  |
| 0.0  | 42.5°  | 44.9   | 52.2  | 59.5   | 66.8  | 86.2   | 105.6 | 125.0  | 144.4 | 268.3  | 392.1  |
| 0.0  | 45°    | 43.7   | 51.0  | 58.3   | 65.5  | 83.8   | 100.7 | 119.0  | 135.9 | 290.1  | 443.0  |
| 0.0  | 47.5°  | 42.5   | 49.8  | 57.0   | 64.3  | 82.5   | 100.7 | 119.0  | 137.2 | 375.1  | 611.8  |
| 0.0  | 50°    | 42.5   | 49.8  | 55.8   | 61.9  | 83.8   | 106.8 | 128.7  | 150.5 | 546.2  | 940.7  |
| 0.0  | 52.5°  | 44.9   | 51.0  | 55.8   | 60.7  | 86.2   | 112.9 | 138.4  | 163.9 | 694.3  | 1223.5 |
| 0.0  | 55°    | 48.6   | 52.2  | 57.0   | 60.7  | 92.3   | 122.6 | 154.2  | 184.5 | 739.2  | 1293.9 |
| 0.0  | 57.5°  | 53.4   | 57.0  | 60.7   | 64.3  | 103.2  | 142.0 | 179.6  | 218.5 | 742.9  | 1266.0 |
| 0.0  | 60°    | 59.5   | 64.3  | 68.0   | 71.6  | 112.9  | 155.4 | 196.6  | 237.9 | 672.5  | 1105.8 |
| 0.0  | 62.5°  | 72.8   | 78.9  | 83.8   | 89.8  | 129.9  | 168.7 | 208.8  | 247.6 | 558.4  | 869.1  |
| 0.0  | 65°    | 83.8   | 88.6  | 93.5   | 98.3  | 137.2  | 177.2 | 216.1  | 254.9 | 473.4  | 691.9  |
| 0.0  | 67.5°  | 86.2   | 91.0  | 94.7   | 99.5  | 139.6  | 179.6 | 218.5  | 258.5 | 405.4  | 551.1  |
|      | 70°    | 87.4   | 93.5  | 100.7  | 106.8 | 148.1  | 189.4 | 229.4  | 270.7 | 359.3  | 447.9  |
|      | 72.5°  | 83.8   | 95.9  | 106.8  | 117.7 | 156.6  | 194.2 | 233.1  | 270.7 | 333.8  | 396.9  |
|      | 75°    | 83.8   | 100.7 | 116.5  | 132.3 | 161.4  | 189.4 | 218.5  | 246.4 | 295.0  | 343.5  |
|      | 77.5°  | 88.6   | 110.5 | 132.3  | 154.2 | 171.1  | 186.9 | 203.9  | 219.7 | 251.3  | 282.8  |
|      | 80°    | 88.6   | 111.7 | 133.5  | 156.6 | 163.9  | 172.4 | 179.6  | 186.9 | 190.6  | 194.2  |
|      | 82.5°  | 76.5   | 94.7  | 112.9  | 131.1 | 122.6  | 114.1 | 105.6  | 97.1  | 91.0   | 83.8   |
|      | 85°    | 38.8   | 42.5  | 44.9   | 47.3  | 43.7   | 40.1  | 36.4   | 32.8  | 30.3   | 26.7   |
|      | 87.5°  | 15.8   | 15.8  | 14.6   | 14.6  | 14.6   | 14.6  | 13.4   | 13.4  | 13.4   | 13.4   |
|      | 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: P1049442

CATALOG NUMBER: GALN-SA5B-950-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 272.5° |        | 247.5° | 250° | 252.5° | 255° | 257.5° | 260° | 262.5° | 265° | 267.5° | 270° |
|--------|--------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 70.4   | 112.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 91.0   | 115°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 94.7   | 117.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 98.3   | 120°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 103.2  | 122.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 108.0  | 125°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 117.7  | 127.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 129.9  | 130°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 149.3  | 132.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 190.6  | 135°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 258.5  | 137.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 359.3  | 140°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 486.7  | 142.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 608.1  | 145°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 690.7  | 147.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 752.6  | 150°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 814.5  | 152.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 935.9  | 155°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1178.6 | 157.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1796.5 | 160°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 2751.8 | 162.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 3464.3 | 165°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 3543.2 | 167.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 3197.2 | 170°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 2733.5 | 172.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 2136.3 | 175°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1614.4 | 177.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1192.0 | 180°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 843.6  |        |        |      |        |      |        |      |        |      |        |      |
| 627.5  |        |        |      |        |      |        |      |        |      |        |      |
| 456.4  |        |        |      |        |      |        |      |        |      |        |      |
| 343.5  |        |        |      |        |      |        |      |        |      |        |      |
| 193.0  |        |        |      |        |      |        |      |        |      |        |      |
| 87.4   |        |        |      |        |      |        |      |        |      |        |      |
| 25.5   |        |        |      |        |      |        |      |        |      |        |      |
| 12.1   |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |

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CATALOG NUMBER: GALN-SA5B-950-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°     | 70.4   | 70.4   | 70.4    | 70.4    | 70.4    | 70.4    | 70.4    | 70.4    | 70.4    | 70.4    |
| 0.0    | 2.5°   | 91.0   | 89.8   | 89.8    | 88.6    | 87.4    | 86.2    | 85.0    | 83.8    | 82.5    | 81.3    |
| 0.0    | 5°     | 94.7   | 94.7   | 94.7    | 93.5    | 93.5    | 92.3    | 92.3    | 91.0    | 89.8    | 88.6    |
| 0.0    | 7.5°   | 98.3   | 99.5   | 99.5    | 100.7   | 100.7   | 100.7   | 100.7   | 99.5    | 99.5    | 99.5    |
| 0.0    | 10°    | 104.4  | 105.6  | 106.8   | 108.0   | 109.2   | 110.5   | 110.5   | 111.7   | 111.7   | 111.7   |
| 0.0    | 12.5°  | 111.7  | 115.3  | 117.7   | 121.4   | 123.8   | 127.5   | 129.9   | 133.5   | 135.9   | 138.4   |
| 0.0    | 15°    | 122.6  | 128.7  | 135.9   | 142.0   | 148.1   | 156.6   | 166.3   | 174.8   | 183.3   | 196.6   |
| 0.0    | 17.5°  | 138.4  | 157.8  | 177.2   | 195.4   | 214.8   | 257.3   | 299.8   | 341.1   | 383.6   | 445.5   |
| 0.0    | 20°    | 168.7  | 227.0  | 284.0   | 342.3   | 399.3   | 548.7   | 696.7   | 846.0   | 994.1   | 1153.1  |
| 0.0    | 22.5°  | 236.7  | 379.9  | 523.2   | 666.4   | 809.6   | 1121.6  | 1432.3  | 1744.3  | 2055.0  | 2420.4  |
| 0.0    | 25°    | 343.5  | 606.9  | 870.3   | 1132.5  | 1395.9  | 1883.9  | 2373.0  | 2861.0  | 3349.0  | 3823.6  |
| 0.0    | 27.5°  | 500.1  | 903.1  | 1306.1  | 1707.9  | 2110.8  | 2772.4  | 3435.1  | 4096.7  | 4758.2  | 5294.7  |
| 0.0    | 30°    | 693.1  | 1239.3 | 1785.5  | 2331.8  | 2878.0  | 3630.6  | 4383.1  | 5134.5  | 5887.1  | 6473.4  |
| 0.0    | 32.5°  | 875.2  | 1544.0 | 2212.8  | 2880.4  | 3549.2  | 4406.2  | 5264.4  | 6121.3  | 6978.3  | 7619.2  |
| 0.0    | 35°    | 994.1  | 1802.5 | 2612.2  | 3420.6  | 4229.0  | 5156.3  | 6083.7  | 7009.9  | 7937.2  | 8669.2  |
| 0.0    | 37.5°  | 1113.1 | 2046.5 | 2978.7  | 3912.2  | 4844.4  | 5862.8  | 6881.2  | 7899.6  | 8918.0  | 9822.3  |
| 0.0    | 40°    | 1246.6 | 2341.5 | 3435.1  | 4530.0  | 5623.7  | 6830.2  | 8035.6  | 9242.1  | 10447.4 | 11723.2 |
| 0.0    | 42.5°  | 1478.4 | 2830.7 | 4184.1  | 5536.3  | 6888.5  | 8484.7  | 10080.9 | 11675.8 | 13272.0 | 15092.8 |
| 0.0    | 45°    | 1914.2 | 3819.9 | 5726.8  | 7632.6  | 9538.3  | 11652.8 | 13768.5 | 15883.0 | 17997.5 | 20420.3 |
| 0.0    | 47.5°  | 2981.2 | 5603.0 | 8223.7  | 10845.6 | 13466.2 | 15749.4 | 18031.4 | 20314.7 | 22596.7 | 25009.7 |
| 0.0    | 50°    | 4561.6 | 7613.1 | 10664.7 | 13715.1 | 16766.6 | 18832.6 | 20897.3 | 22963.2 | 25028.0 | 27323.3 |
| 0.0    | 52.5°  | 5705.0 | 8884.0 | 12064.3 | 15243.3 | 18422.3 | 20286.7 | 22152.4 | 24016.8 | 25881.3 | 28026.1 |
| 0.0    | 55°    | 5791.2 | 8952.0 | 12114.0 | 15274.8 | 18435.6 | 20308.6 | 22181.5 | 24054.5 | 25927.4 | 28200.9 |
| 0.0    | 57.5°  | 5127.2 | 8262.5 | 11396.6 | 14532.0 | 17666.1 | 19798.8 | 21930.3 | 24063.0 | 26194.4 | 28652.5 |
| 0.0    | 60°    | 4361.3 | 7497.8 | 10633.1 | 13769.7 | 16905.0 | 19361.8 | 21819.8 | 24276.6 | 26733.4 | 29036.0 |
| 0.0    | 62.5°  | 3402.4 | 6628.7 | 9856.3  | 13082.7 | 16309.0 | 18803.4 | 21297.9 | 23791.1 | 26285.5 | 28012.8 |
| 0.0    | 65°    | 2535.7 | 5668.6 | 8801.5  | 11933.2 | 15066.1 | 17064.0 | 19062.0 | 21058.7 | 23056.7 | 24126.1 |
| 0.0    | 67.5°  | 1832.9 | 4534.9 | 7235.6  | 9937.6  | 12638.4 | 14068.3 | 15498.2 | 16926.9 | 18356.7 | 19174.9 |
|        | 70°    | 1239.3 | 3111.0 | 4981.6  | 6853.3  | 8723.8  | 9898.8  | 11075.0 | 12250.0 | 13425.0 | 14529.5 |
|        | 72.5°  | 858.2  | 1909.4 | 2961.7  | 4012.9  | 5064.1  | 6246.4  | 7427.4  | 8609.7  | 9790.8  | 10959.7 |
|        | 75°    | 569.3  | 1047.5 | 1527.0  | 2005.2  | 2483.5  | 3358.7  | 4235.1  | 5110.2  | 5985.4  | 6682.1  |
|        | 77.5°  | 404.2  | 547.4  | 691.9   | 835.1   | 978.3   | 1142.2  | 1307.3  | 1471.2  | 1635.0  | 1883.9  |
|        | 80°    | 191.8  | 210.0  | 228.2   | 245.2   | 263.4   | 322.9   | 382.4   | 441.8   | 501.3   | 564.4   |
|        | 82.5°  | 91.0   | 98.3   | 105.6   | 111.7   | 119.0   | 125.0   | 131.1   | 137.2   | 143.2   | 137.2   |
|        | 85°    | 24.3   | 24.3   | 25.5    | 25.5    | 25.5    | 25.5    | 25.5    | 25.5    | 25.5    | 24.3    |
|        | 87.5°  | 10.9   | 10.9   | 10.9    | 10.9    | 10.9    | 10.9    | 10.9    | 9.7     | 9.7     | 8.5     |
|        | 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     |

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CATALOG NUMBER: GALN-SA5B-950-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 300°    |        | 275° | 277.5° | 280° | 282.5° | 285° | 287.5° | 290° | 292.5° | 295° | 297.5° |
|---------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 70.4    | 112.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 80.1    | 115°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 87.4    | 117.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 98.3    | 120°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 112.9   | 122.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 139.6   | 125°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 211.2   | 127.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 506.2   | 130°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 1313.4  | 132.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 2785.7  | 135°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 4298.2  | 137.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 5831.2  | 140°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 7060.8  | 142.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 8261.3  | 145°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 9401.1  | 147.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 10727.8 | 150°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 12998.9 | 152.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 16913.5 | 155°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 22843.1 | 157.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 27422.8 | 160°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 29618.7 | 162.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 30171.0 | 165°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 30475.6 | 167.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 31110.5 | 170°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 31337.4 | 172.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 29741.3 | 175°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 25196.7 | 177.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 19994.2 | 180°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 15632.9 |        |      |        |      |        |      |        |      |        |      |        |
| 12128.6 |        |      |        |      |        |      |        |      |        |      |        |
| 7378.9  |        |      |        |      |        |      |        |      |        |      |        |
| 2132.7  |        |      |        |      |        |      |        |      |        |      |        |
| 627.5   |        |      |        |      |        |      |        |      |        |      |        |
| 129.9   |        |      |        |      |        |      |        |      |        |      |        |
| 23.1    |        |      |        |      |        |      |        |      |        |      |        |
| 8.5     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |

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**CANDELA DISTRIBUTION (continued):**

| 300° |        | 302.5°  | 305°    | 307.5°  | 310°    | 312.5°  | 315°    | 317.5°  | 320°    | 322.5°  |
|------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0.0  | 0°     | 70.4    | 70.4    | 70.4    | 70.4    | 70.4    | 70.4    | 70.4    | 70.4    | 70.4    |
| 0.0  | 2.5°   | 78.9    | 77.7    | 76.5    | 75.3    | 74.0    | 71.6    | 71.6    | 70.4    | 70.4    |
| 0.0  | 5°     | 86.2    | 85.0    | 83.8    | 82.5    | 82.5    | 81.3    | 80.1    | 80.1    | 78.9    |
| 0.0  | 7.5°   | 98.3    | 97.1    | 95.9    | 94.7    | 94.7    | 93.5    | 93.5    | 92.3    | 92.3    |
| 0.0  | 10°    | 112.9   | 112.9   | 112.9   | 112.9   | 112.9   | 111.7   | 111.7   | 111.7   | 110.5   |
| 0.0  | 12.5°  | 142.0   | 143.2   | 145.7   | 148.1   | 151.7   | 151.7   | 151.7   | 150.5   | 150.5   |
| 0.0  | 15°    | 224.6   | 237.9   | 247.6   | 257.3   | 265.8   | 285.2   | 282.8   | 279.2   | 276.8   |
| 0.0  | 17.5°  | 568.1   | 628.8   | 661.5   | 693.1   | 725.9   | 815.7   | 801.1   | 786.6   | 773.2   |
| 0.0  | 20°    | 1472.4  | 1631.4  | 1737.0  | 1842.6  | 1949.4  | 2118.1  | 2076.9  | 2035.6  | 1994.3  |
| 0.0  | 22.5°  | 3149.9  | 3515.3  | 3674.3  | 3833.3  | 3991.1  | 4195.0  | 4062.7  | 3930.4  | 3799.3  |
| 0.0  | 25°    | 4771.6  | 5246.2  | 5514.4  | 5782.7  | 6049.7  | 6166.3  | 5993.9  | 5820.3  | 5647.9  |
| 0.0  | 27.5°  | 6367.8  | 6904.3  | 7141.0  | 7376.4  | 7613.1  | 7857.1  | 7643.5  | 7428.6  | 7215.0  |
| 0.0  | 30°    | 7647.1  | 8233.4  | 8489.5  | 8744.4  | 9000.5  | 9170.5  | 8949.6  | 8727.4  | 8506.5  |
| 0.0  | 32.5°  | 8902.2  | 9543.1  | 9823.5  | 10103.9 | 10383.1 | 10627.1 | 10355.2 | 10082.1 | 9810.2  |
| 0.0  | 35°    | 10131.8 | 10863.8 | 11249.8 | 11635.8 | 12021.8 | 12248.8 | 11925.9 | 11601.8 | 11278.9 |
| 0.0  | 37.5°  | 11632.1 | 12536.4 | 12968.6 | 13400.7 | 13832.8 | 14246.7 | 13891.1 | 13534.2 | 13178.5 |
| 0.0  | 40°    | 14274.6 | 15550.4 | 16213.1 | 16877.1 | 17539.8 | 18073.9 | 17624.8 | 17175.7 | 16726.6 |
| 0.0  | 42.5°  | 18734.2 | 20555.0 | 21507.8 | 22459.5 | 23412.3 | 24246.2 | 23774.1 | 23301.9 | 22829.7 |
| 0.0  | 45°    | 25265.9 | 27688.7 | 28850.3 | 30010.7 | 31172.4 | 31781.7 | 31102.0 | 30421.0 | 29741.3 |
| 0.0  | 47.5°  | 29834.7 | 32247.8 | 33282.0 | 34316.2 | 35350.4 | 36045.9 | 35214.4 | 34382.9 | 33552.7 |
| 0.0  | 50°    | 31912.8 | 34208.2 | 35246.0 | 36282.6 | 37320.4 | 37872.7 | 36912.6 | 35951.2 | 34991.1 |
| 0.0  | 52.5°  | 32314.6 | 34459.4 | 35697.5 | 36936.8 | 38174.9 | 38913.0 | 37779.2 | 36644.3 | 35510.6 |
| 0.0  | 55°    | 32749.1 | 35022.6 | 36458.6 | 37895.8 | 39331.7 | 40353.8 | 39072.0 | 37788.9 | 36507.1 |
| 0.0  | 57.5°  | 33567.2 | 36025.3 | 37457.6 | 38888.7 | 40321.0 | 41188.9 | 39903.4 | 38616.8 | 37331.3 |
| 0.0  | 60°    | 33640.1 | 35941.5 | 37172.3 | 38404.4 | 39635.2 | 40181.4 | 38951.8 | 37721.0 | 36491.4 |
| 0.0  | 62.5°  | 31468.5 | 33195.8 | 34050.4 | 34904.9 | 35759.4 | 36353.0 | 35070.0 | 33785.7 | 32502.7 |
| 0.0  | 65°    | 26266.1 | 27335.4 | 28016.4 | 28697.4 | 29378.3 | 30086.0 | 28911.0 | 27736.0 | 26561.0 |
| 0.0  | 67.5°  | 20812.3 | 21630.4 | 22527.5 | 23424.5 | 24321.5 | 25077.7 | 24137.0 | 23195.1 | 22254.4 |
|      | 70°    | 16737.5 | 17840.9 | 18849.6 | 19858.3 | 20866.9 | 21486.0 | 20541.6 | 19596.1 | 18651.7 |
|      | 72.5°  | 13297.5 | 14466.4 | 15308.8 | 16150.0 | 16992.4 | 17144.1 | 16449.8 | 15755.5 | 15062.4 |
|      | 75°    | 8074.4  | 8771.1  | 8788.1  | 8803.9  | 8820.9  | 8965.3  | 8390.0  | 7814.6  | 7240.5  |
|      | 77.5°  | 2381.5  | 2630.4  | 2835.5  | 3039.4  | 3244.6  | 3492.2  | 3281.0  | 3068.6  | 2857.4  |
|      | 80°    | 689.5   | 752.6   | 806.0   | 858.2   | 911.6   | 880.0   | 830.3   | 780.5   | 730.7   |
|      | 82.5°  | 123.8   | 116.5   | 115.3   | 114.1   | 114.1   | 108.0   | 98.3    | 88.6    | 78.9    |
|      | 85°    | 21.8    | 20.6    | 19.4    | 18.2    | 17.0    | 15.8    | 13.4    | 12.1    | 9.7     |
|      | 87.5°  | 7.3     | 6.1     | 4.9     | 3.6     | 3.6     | 1.2     | 1.2     | 1.2     | 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: P1049442

CATALOG NUMBER: GALN-SA5B-950-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]

REPORT NUMBER: P1049442

CATALOG NUMBER: GALN-SA5B-950-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°     | 70.4    | 70.4    | 70.4    | 70.4    | 70.4    | 70.4    | 70.4    | 70.4    | 70.4    |
| 0.0  | 0.0    | 2.5°   | 69.2    | 68.0    | 68.0    | 68.0    | 68.0    | 66.8    | 66.8    | 66.8    | 66.8    |
| 0.0  | 0.0    | 5°     | 76.5    | 76.5    | 75.3    | 75.3    | 74.0    | 74.0    | 72.8    | 72.8    | 71.6    |
| 0.0  | 0.0    | 7.5°   | 89.8    | 88.6    | 87.4    | 86.2    | 85.0    | 82.5    | 81.3    | 80.1    | 80.1    |
| 0.0  | 0.0    | 10°    | 108.0   | 105.6   | 104.4   | 102.0   | 100.7   | 98.3    | 95.9    | 93.5    | 91.0    |
| 0.0  | 0.0    | 12.5°  | 142.0   | 137.2   | 133.5   | 128.7   | 123.8   | 120.2   | 115.3   | 111.7   | 106.8   |
| 0.0  | 0.0    | 15°    | 246.4   | 234.3   | 220.9   | 205.1   | 188.1   | 172.4   | 155.4   | 145.7   | 134.7   |
| 0.0  | 0.0    | 17.5°  | 630.0   | 566.9   | 502.5   | 450.3   | 398.1   | 347.2   | 295.0   | 257.3   | 219.7   |
| 0.0  | 0.0    | 20°    | 1603.5  | 1428.7  | 1253.9  | 1081.5  | 907.9   | 735.6   | 562.0   | 474.6   | 387.2   |
| 0.0  | 0.0    | 22.5°  | 3017.6  | 2693.5  | 2368.2  | 2053.8  | 1738.2  | 1423.8  | 1109.4  | 911.6   | 714.9   |
| 0.0  | 0.0    | 25°    | 4657.5  | 4249.6  | 3841.8  | 3324.7  | 2806.4  | 2289.3  | 1772.2  | 1450.5  | 1128.9  |
| 0.0  | 0.0    | 27.5°  | 6060.7  | 5590.9  | 5121.1  | 4492.4  | 3863.6  | 3234.9  | 2606.1  | 2126.6  | 1648.4  |
| 0.0  | 0.0    | 30°    | 7275.7  | 6770.7  | 6265.8  | 5533.8  | 4801.9  | 4070.0  | 3338.0  | 2738.4  | 2138.8  |
| 0.0  | 0.0    | 32.5°  | 8329.3  | 7724.8  | 7120.3  | 6365.3  | 5610.3  | 4855.3  | 4100.3  | 3364.7  | 2629.2  |
| 0.0  | 0.0    | 35°    | 9544.3  | 8839.1  | 8132.7  | 7295.1  | 6456.4  | 5618.8  | 4781.3  | 3951.0  | 3119.5  |
| 0.0  | 0.0    | 37.5°  | 11088.3 | 10222.9 | 9356.2  | 8422.8  | 7489.3  | 6557.1  | 5623.7  | 4674.5  | 3725.2  |
| 0.0  | 0.0    | 40°    | 14044.0 | 12927.3 | 11810.6 | 10624.7 | 9437.5  | 8251.6  | 7065.7  | 5900.4  | 4735.1  |
| 0.0  | 0.0    | 42.5°  | 19339.9 | 17831.2 | 16322.4 | 14744.4 | 13165.2 | 11587.2 | 10008.0 | 8364.5  | 6719.8  |
| 0.0  | 0.0    | 45°    | 25316.8 | 23445.1 | 21572.2 | 19801.2 | 18029.0 | 16258.0 | 14487.1 | 12231.8 | 9976.5  |
| 0.0  | 0.0    | 47.5°  | 28677.9 | 26656.9 | 24635.9 | 22959.6 | 21283.3 | 19607.0 | 17930.7 | 15499.4 | 13068.1 |
| 0.0  | 0.0    | 50°    | 29914.8 | 27857.4 | 25800.0 | 24257.2 | 22713.2 | 21170.4 | 19626.4 | 17191.5 | 14755.3 |
| 0.0  | 0.0    | 52.5°  | 30178.2 | 28079.5 | 25980.8 | 24428.3 | 22875.8 | 21324.6 | 19772.1 | 17352.9 | 14933.7 |
| 0.0  | 0.0    | 55°    | 30719.6 | 28467.9 | 26215.1 | 24445.3 | 22675.6 | 20905.8 | 19136.0 | 16678.0 | 14220.0 |
| 0.0  | 0.0    | 57.5°  | 31427.3 | 29118.6 | 26809.9 | 24793.7 | 22777.5 | 20762.6 | 18746.4 | 16059.0 | 13371.5 |
| 0.0  | 0.0    | 60°    | 31241.6 | 29232.7 | 27222.6 | 25063.2 | 22902.5 | 20743.1 | 18582.5 | 15626.8 | 12670.0 |
| 0.0  | 0.0    | 62.5°  | 28017.6 | 26417.8 | 24816.7 | 23040.9 | 21263.9 | 19488.0 | 17712.2 | 14669.1 | 11626.1 |
| 0.0  | 0.0    | 65°    | 23049.4 | 21881.7 | 20714.0 | 19285.3 | 17855.4 | 16426.8 | 14998.1 | 12269.4 | 9541.9  |
| 0.0  | 0.0    | 67.5°  | 18680.8 | 17365.0 | 16048.0 | 14909.5 | 13769.7 | 12631.1 | 11491.3 | 9344.1  | 7196.8  |
|      |        | 70°    | 14841.5 | 13410.4 | 11978.1 | 10866.2 | 9753.1  | 8641.3  | 7529.4  | 6101.9  | 4675.7  |
|      |        | 72.5°  | 11786.3 | 10496.0 | 9205.7  | 8019.8  | 6832.6  | 5646.7  | 4459.6  | 3616.0  | 2772.4  |
|      |        | 75°    | 5633.4  | 5117.5  | 4601.6  | 3981.4  | 3361.1  | 2740.8  | 2120.6  | 1752.8  | 1386.2  |
|      |        | 77.5°  | 2087.8  | 1809.8  | 1530.6  | 1278.2  | 1025.7  | 774.4   | 521.9   | 478.2   | 434.6   |
|      |        | 80°    | 540.2   | 471.0   | 400.6   | 350.8   | 299.8   | 250.0   | 200.3   | 180.9   | 162.7   |
|      |        | 82.5°  | 61.9    | 57.0    | 53.4    | 51.0    | 47.3    | 44.9    | 41.3    | 37.6    | 34.0    |
|      |        | 85°    | 3.6     | 2.4     | 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     |



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CATALOG NUMBER: GALN-SA5B-950-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]



REPORT NUMBER: P1049442

CATALOG NUMBER: GALN-SA5B-950-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 352.5° | 355° |        | 357.5° | 360°   |
|--------|------|--------|--------|--------|
| 0.0    | 0.0  | 0°     | 70.4   | 70.4   |
| 0.0    | 0.0  | 2.5°   | 65.5   | 64.3   |
| 0.0    | 0.0  | 5°     | 69.2   | 68.0   |
| 0.0    | 0.0  | 7.5°   | 76.5   | 74.0   |
| 0.0    | 0.0  | 10°    | 83.8   | 81.3   |
| 0.0    | 0.0  | 12.5°  | 94.7   | 91.0   |
| 0.0    | 0.0  | 15°    | 106.8  | 99.5   |
| 0.0    | 0.0  | 17.5°  | 127.5  | 111.7  |
| 0.0    | 0.0  | 20°    | 172.4  | 132.3  |
| 0.0    | 0.0  | 22.5°  | 242.8  | 165.1  |
| 0.0    | 0.0  | 25°    | 356.9  | 228.2  |
| 0.0    | 0.0  | 27.5°  | 496.5  | 303.5  |
| 0.0    | 0.0  | 30°    | 660.3  | 379.9  |
| 0.0    | 0.0  | 32.5°  | 804.8  | 452.8  |
| 0.0    | 0.0  | 35°    | 992.9  | 526.8  |
| 0.0    | 0.0  | 37.5°  | 1224.8 | 621.5  |
| 0.0    | 0.0  | 40°    | 1584.0 | 764.7  |
| 0.0    | 0.0  | 42.5°  | 2231.0 | 1029.3 |
| 0.0    | 0.0  | 45°    | 3623.3 | 1779.5 |
| 0.0    | 0.0  | 47.5°  | 5575.1 | 2943.5 |
| 0.0    | 0.0  | 50°    | 6820.5 | 3756.8 |
| 0.0    | 0.0  | 52.5°  | 6922.5 | 3750.7 |
| 0.0    | 0.0  | 55°    | 6319.2 | 3334.4 |
| 0.0    | 0.0  | 57.5°  | 5391.8 | 2787.0 |
| 0.0    | 0.0  | 60°    | 4481.5 | 2204.3 |
| 0.0    | 0.0  | 62.5°  | 3531.0 | 1522.1 |
| 0.0    | 0.0  | 65°    | 2580.6 | 1076.7 |
| 0.0    | 0.0  | 67.5°  | 1853.5 | 804.8  |
|        |      | 70°    | 1218.7 | 616.6  |
|        |      | 72.5°  | 793.8  | 502.5  |
|        |      | 75°    | 534.1  | 416.3  |
|        |      | 77.5°  | 312.0  | 276.8  |
|        |      | 80°    | 110.5  | 97.1   |
|        |      | 82.5°  | 20.6   | 14.6   |
|        |      | 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: P1049442

CATALOG NUMBER: GALN-SA5B-950-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: SP1-2407-184-17

Test Date: 10/11/2024

Luminaire Tested: GSS-SB1A-950-U-5WQ

Data in this report applies to families of products including GSS-SB1A-950-U-5WQ

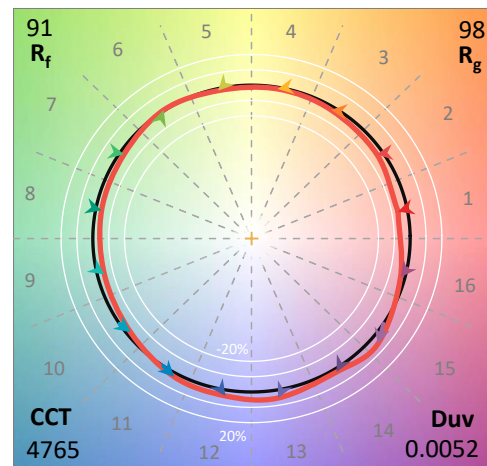
### Test Information

Test Method: LM-79-2019  
 Report Number: SP1-2407-184-17  
 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-950-U-5WQ**  
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 90 CRI  
 5000K CCT 26 LEDS

### Spectral Parameters

CCT (K): 4765  
 CIE  $u'$ : 0.2105  
 CIE  $v'$ : 0.4941  
 Duv: 0.0052  
 CIE x: 0.3536  
 CIE y: 0.3689  
 CIE z: 0.2775  
 Peak Wavelength (nm): 449  
 Dominant Wavelength (nm): 571  
 Purity: 16.80041  
 R<sub>f</sub>: 90.7  
 R<sub>g</sub>: 98

CRI (Ra): 90.8  
 R1: 89.8  
 R2: 93.1  
 R3: 95.3  
 R4: 90.3  
 R5: 89.0  
 R6: 89.7  
 R7: 94.9  
 R8: 84.0  
 R9: 54.9  
 R10: 83.0  
 R11: 89.6  
 R12: 68.0  
 R13: 90.6  
 R14: 97.3  
 R15: 86.2



### Test Conditions

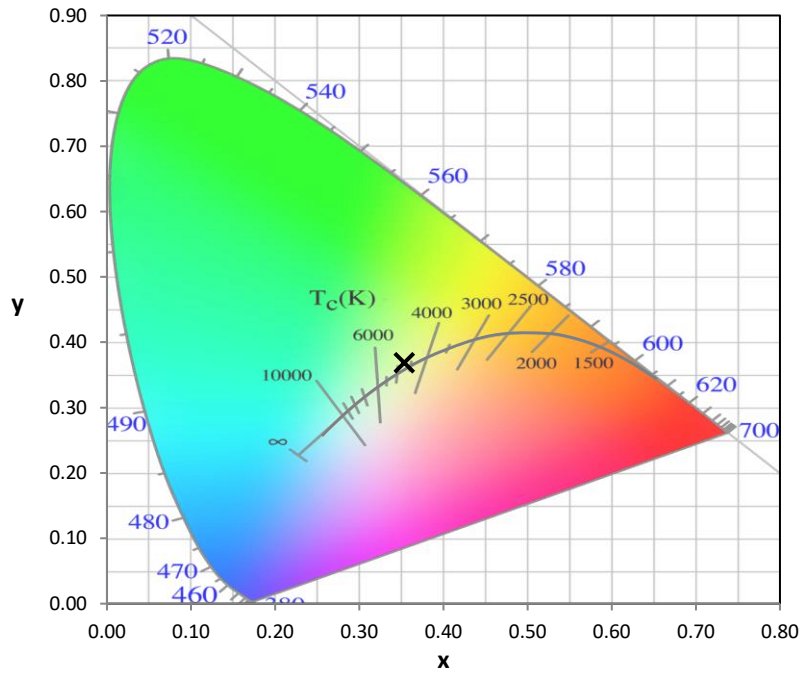
Stabilization Time: 20M  
 Operation Time: 1H 20M  
 Sphere Temperature (°C): 25.2

REPORT NUMBER: SP1-2407-184-17

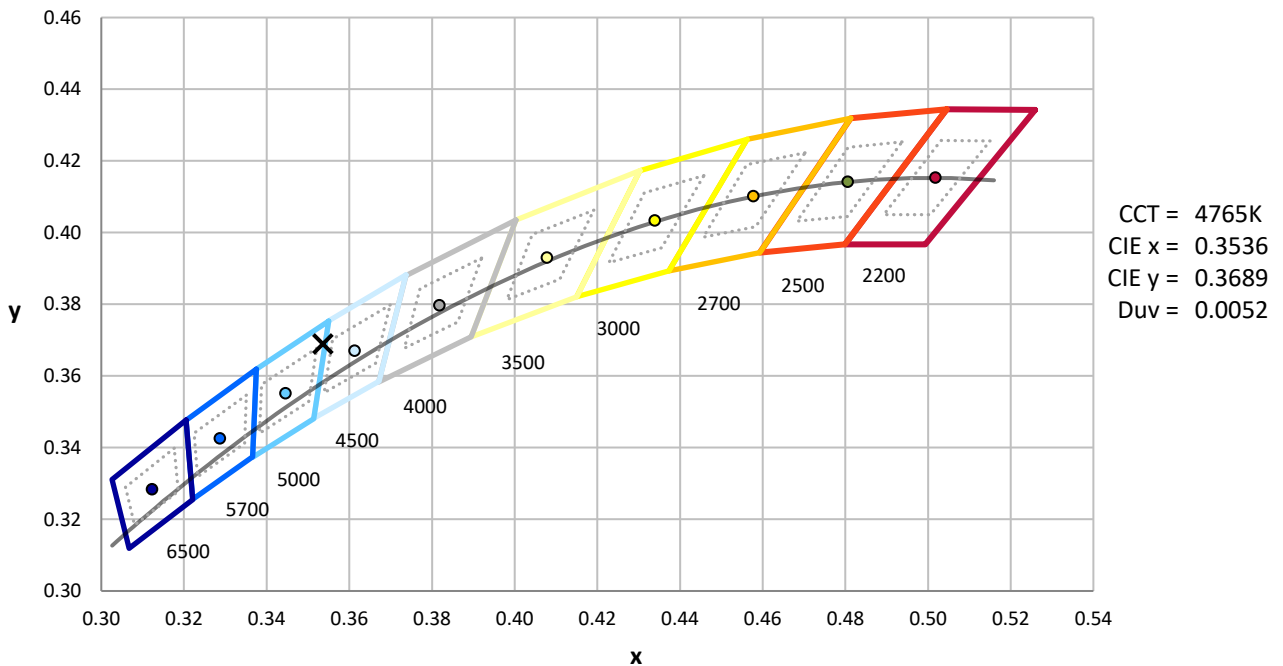
| Measurement and Test Equipment |                       |                  |                      |
|--------------------------------|-----------------------|------------------|----------------------|
| Instrument                     | Identification Number | Calibration Date | Calibration Due Date |
| 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: SP1-2407-184-17

**CIE 1931 Chromaticity Diagram**



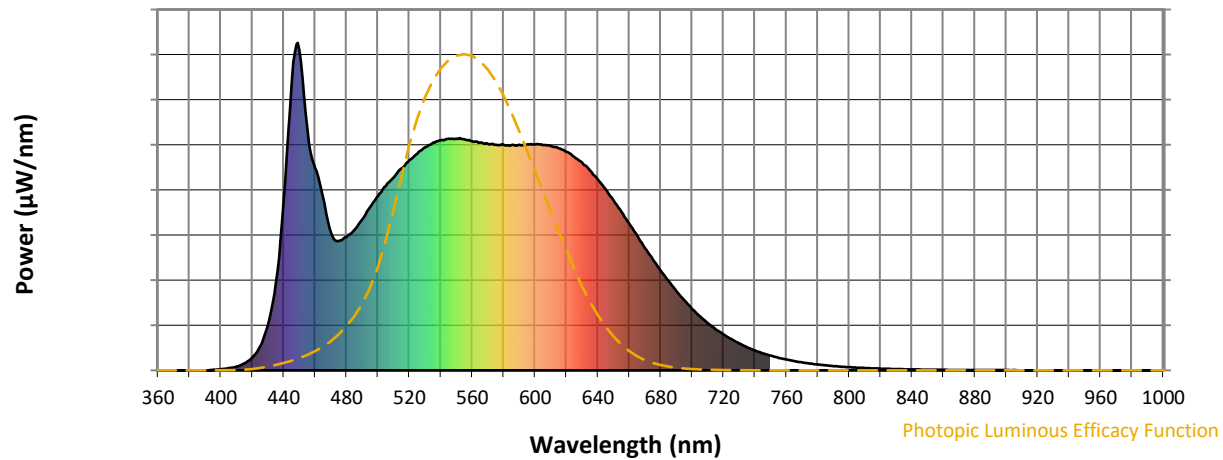
**CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles**



Point lies inside the ANSI 5000K 7-step quadrangle

REPORT NUMBER: SP1-2407-184-17

### Photopic Flux vs. Wavelength

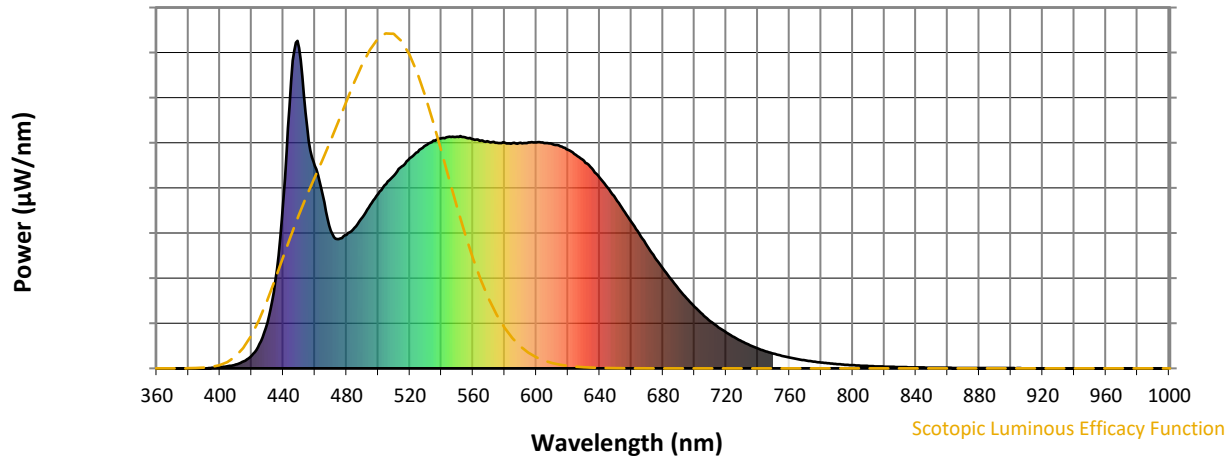


### Photopic Lumens: NR

| $\lambda$<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               | 462                                  | NR                             | 620               | 668                                  | NR                             | 750               | 45                                   | NR                             | 880               | 1                                    | NR                             |
| 365               | 0                                    | NR                             | 495               | 498                                  | NR                             | 625               | 652                                  | NR                             | 755               | 39                                   | NR                             | 885               | 1                                    | NR                             |
| 370               | 0                                    | NR                             | 500               | 533                                  | NR                             | 630               | 634                                  | NR                             | 760               | 33                                   | NR                             | 890               | 1                                    | NR                             |
| 375               | 0                                    | NR                             | 505               | 562                                  | NR                             | 635               | 610                                  | NR                             | 765               | 28                                   | NR                             | 895               | 1                                    | NR                             |
| 380               | 0                                    | NR                             | 510               | 590                                  | NR                             | 640               | 583                                  | NR                             | 770               | 24                                   | NR                             | 900               | 1                                    | NR                             |
| 385               | 0                                    | NR                             | 515               | 617                                  | NR                             | 645               | 552                                  | NR                             | 775               | 21                                   | NR                             | 905               | 1                                    | NR                             |
| 390               | 0                                    | NR                             | 520               | 642                                  | NR                             | 650               | 519                                  | NR                             | 780               | 18                                   | NR                             | 910               | 0                                    | NR                             |
| 395               | 2                                    | NR                             | 525               | 661                                  | NR                             | 655               | 484                                  | NR                             | 785               | 15                                   | NR                             | 915               | 0                                    | NR                             |
| 400               | 4                                    | NR                             | 530               | 681                                  | NR                             | 660               | 448                                  | NR                             | 790               | 13                                   | NR                             | 920               | 0                                    | NR                             |
| 405               | 7                                    | NR                             | 535               | 695                                  | NR                             | 665               | 411                                  | NR                             | 795               | 11                                   | NR                             | 925               | 0                                    | NR                             |
| 410               | 12                                   | NR                             | 540               | 702                                  | NR                             | 670               | 373                                  | NR                             | 800               | 10                                   | NR                             | 930               | 0                                    | NR                             |
| 415               | 21                                   | NR                             | 545               | 708                                  | NR                             | 675               | 338                                  | NR                             | 805               | 8                                    | NR                             | 935               | 0                                    | NR                             |
| 420               | 39                                   | NR                             | 550               | 707                                  | NR                             | 680               | 305                                  | NR                             | 810               | 7                                    | NR                             | 940               | 0                                    | NR                             |
| 425               | 74                                   | NR                             | 555               | 706                                  | NR                             | 685               | 272                                  | NR                             | 815               | 6                                    | NR                             | 945               | 0                                    | NR                             |
| 430               | 139                                  | NR                             | 560               | 700                                  | NR                             | 690               | 243                                  | NR                             | 820               | 5                                    | NR                             | 950               | 0                                    | NR                             |
| 435               | 270                                  | NR                             | 565               | 696                                  | NR                             | 695               | 214                                  | NR                             | 825               | 5                                    | NR                             | 955               | 0                                    | NR                             |
| 440               | 517                                  | NR                             | 570               | 692                                  | NR                             | 700               | 188                                  | NR                             | 830               | 4                                    | NR                             | 960               | 0                                    | NR                             |
| 445               | 877                                  | NR                             | 575               | 689                                  | NR                             | 705               | 165                                  | NR                             | 835               | 3                                    | NR                             | 965               | 0                                    | NR                             |
| 450               | 978                                  | NR                             | 580               | 688                                  | NR                             | 710               | 144                                  | NR                             | 840               | 3                                    | NR                             | 970               | 0                                    | NR                             |
| 455               | 738                                  | NR                             | 585               | 688                                  | NR                             | 715               | 125                                  | NR                             | 845               | 3                                    | NR                             | 975               | 0                                    | NR                             |
| 460               | 618                                  | NR                             | 590               | 689                                  | NR                             | 720               | 110                                  | NR                             | 850               | 2                                    | NR                             | 980               | 0                                    | NR                             |
| 465               | 529                                  | NR                             | 595               | 690                                  | NR                             | 725               | 95                                   | NR                             | 855               | 2                                    | NR                             | 985               | 0                                    | NR                             |
| 470               | 420                                  | NR                             | 600               | 690                                  | NR                             | 730               | 82                                   | NR                             | 860               | 2                                    | NR                             | 990               | 0                                    | NR                             |
| 475               | 395                                  | NR                             | 605               | 688                                  | NR                             | 735               | 71                                   | NR                             | 865               | 1                                    | NR                             | 995               | 0                                    | NR                             |
| 480               | 408                                  | NR                             | 610               | 685                                  | NR                             | 740               | 61                                   | NR                             | 870               | 1                                    | NR                             | 1000              | 0                                    | NR                             |
| 485               | 429                                  | NR                             | 615               | 678                                  | NR                             | 745               | 52                                   | NR                             | 875               | 1                                    | NR                             |                   |                                      |                                |

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### Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

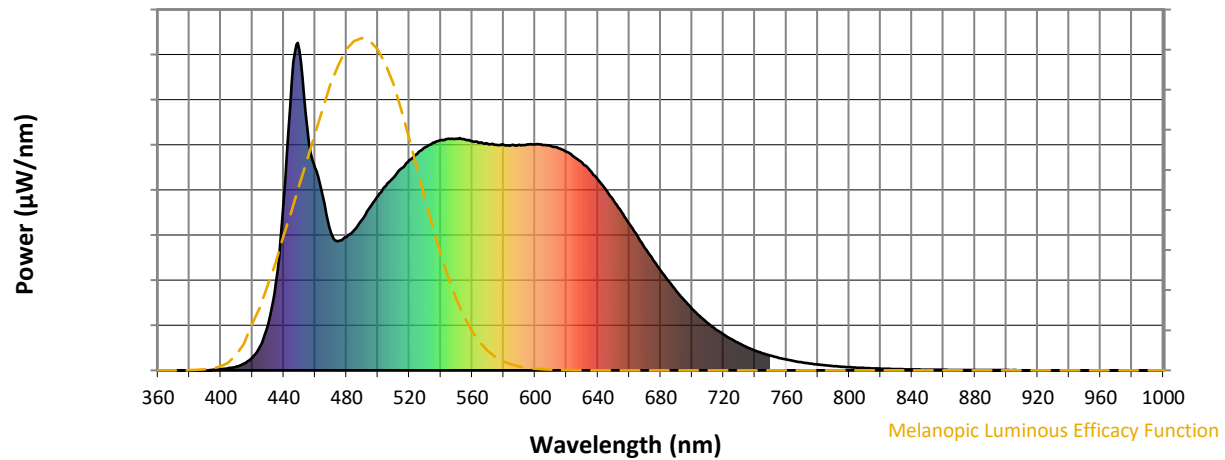
S/P: 1.99

| λ (nm) | Power W <sup>^</sup> /nm | Lumens (φ/nm) | λ (nm) | Power W <sup>^</sup> /nm | Lumens (φ/nm) | λ (nm) | Power W <sup>^</sup> /nm | Lumens (φ/nm) | λ (nm) | Power W <sup>^</sup> /nm | Lumens (φ/nm) | λ (nm) | Power W <sup>^</sup> /nm | Lumens (φ/nm) |
|--------|--------------------------|---------------|--------|--------------------------|---------------|--------|--------------------------|---------------|--------|--------------------------|---------------|--------|--------------------------|---------------|
| 360    | 0                        | NR            | 490    | 462                      | NR            | 620    | 668                      | NR            | 750    | 45                       | NR            | 880    | 1                        | NR            |
| 365    | 0                        | NR            | 495    | 498                      | NR            | 625    | 652                      | NR            | 755    | 39                       | NR            | 885    | 1                        | NR            |
| 370    | 0                        | NR            | 500    | 533                      | NR            | 630    | 634                      | NR            | 760    | 33                       | NR            | 890    | 1                        | NR            |
| 375    | 0                        | NR            | 505    | 562                      | NR            | 635    | 610                      | NR            | 765    | 28                       | NR            | 895    | 1                        | NR            |
| 380    | 0                        | NR            | 510    | 590                      | NR            | 640    | 583                      | NR            | 770    | 24                       | NR            | 900    | 1                        | NR            |
| 385    | 0                        | NR            | 515    | 617                      | NR            | 645    | 552                      | NR            | 775    | 21                       | NR            | 905    | 1                        | NR            |
| 390    | 0                        | NR            | 520    | 642                      | NR            | 650    | 519                      | NR            | 780    | 18                       | NR            | 910    | 0                        | NR            |
| 395    | 2                        | NR            | 525    | 661                      | NR            | 655    | 484                      | NR            | 785    | 15                       | NR            | 915    | 0                        | NR            |
| 400    | 4                        | NR            | 530    | 681                      | NR            | 660    | 448                      | NR            | 790    | 13                       | NR            | 920    | 0                        | NR            |
| 405    | 7                        | NR            | 535    | 695                      | NR            | 665    | 411                      | NR            | 795    | 11                       | NR            | 925    | 0                        | NR            |
| 410    | 12                       | NR            | 540    | 702                      | NR            | 670    | 373                      | NR            | 800    | 10                       | NR            | 930    | 0                        | NR            |
| 415    | 21                       | NR            | 545    | 708                      | NR            | 675    | 338                      | NR            | 805    | 8                        | NR            | 935    | 0                        | NR            |
| 420    | 39                       | NR            | 550    | 707                      | NR            | 680    | 305                      | NR            | 810    | 7                        | NR            | 940    | 0                        | NR            |
| 425    | 74                       | NR            | 555    | 706                      | NR            | 685    | 272                      | NR            | 815    | 6                        | NR            | 945    | 0                        | NR            |
| 430    | 139                      | NR            | 560    | 700                      | NR            | 690    | 243                      | NR            | 820    | 5                        | NR            | 950    | 0                        | NR            |
| 435    | 270                      | NR            | 565    | 696                      | NR            | 695    | 214                      | NR            | 825    | 5                        | NR            | 955    | 0                        | NR            |
| 440    | 517                      | NR            | 570    | 692                      | NR            | 700    | 188                      | NR            | 830    | 4                        | NR            | 960    | 0                        | NR            |
| 445    | 877                      | NR            | 575    | 689                      | NR            | 705    | 165                      | NR            | 835    | 3                        | NR            | 965    | 0                        | NR            |
| 450    | 978                      | NR            | 580    | 688                      | NR            | 710    | 144                      | NR            | 840    | 3                        | NR            | 970    | 0                        | NR            |
| 455    | 738                      | NR            | 585    | 688                      | NR            | 715    | 125                      | NR            | 845    | 3                        | NR            | 975    | 0                        | NR            |
| 460    | 618                      | NR            | 590    | 689                      | NR            | 720    | 110                      | NR            | 850    | 2                        | NR            | 980    | 0                        | NR            |
| 465    | 529                      | NR            | 595    | 690                      | NR            | 725    | 95                       | NR            | 855    | 2                        | NR            | 985    | 0                        | NR            |
| 470    | 420                      | NR            | 600    | 690                      | NR            | 730    | 82                       | NR            | 860    | 2                        | NR            | 990    | 0                        | NR            |
| 475    | 395                      | NR            | 605    | 688                      | NR            | 735    | 71                       | NR            | 865    | 1                        | NR            | 995    | 0                        | NR            |
| 480    | 408                      | NR            | 610    | 685                      | NR            | 740    | 61                       | NR            | 870    | 1                        | NR            | 1000   | 0                        | NR            |
| 485    | 429                      | NR            | 615    | 678                      | NR            | 745    | 52                       | NR            | 875    | 1                        | NR            |        |                          |               |



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### Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 4.22

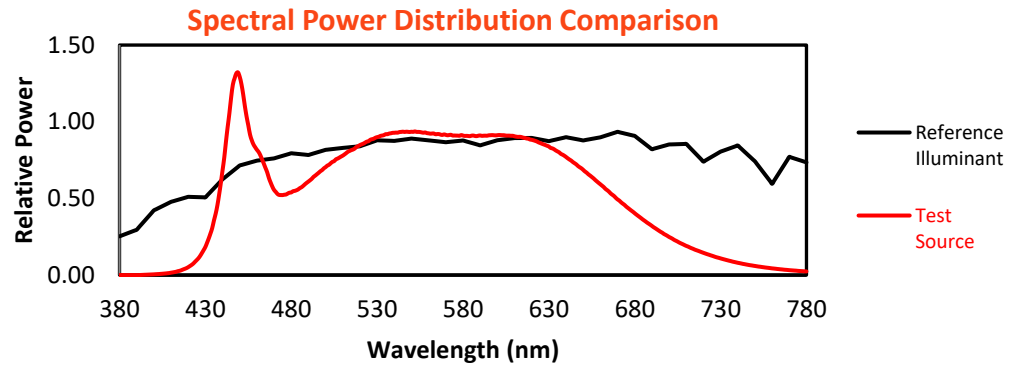
| λ (nm) | Power W <sup>^</sup> /nm | Lumens (φ/nm) | λ (nm) | Power W <sup>^</sup> /nm | Lumens (φ/nm) | λ (nm) | Power W <sup>^</sup> /nm | Lumens (φ/nm) | λ (nm) | Power W <sup>^</sup> /nm | Lumens (φ/nm) | λ (nm) | Power W <sup>^</sup> /nm | Lumens (φ/nm) |
|--------|--------------------------|---------------|--------|--------------------------|---------------|--------|--------------------------|---------------|--------|--------------------------|---------------|--------|--------------------------|---------------|
| 360    | 0                        | NR            | 490    | 462                      | NR            | 620    | 668                      | NR            | 750    | 45                       | NR            | 880    | 1                        | NR            |
| 365    | 0                        | NR            | 495    | 498                      | NR            | 625    | 652                      | NR            | 755    | 39                       | NR            | 885    | 1                        | NR            |
| 370    | 0                        | NR            | 500    | 533                      | NR            | 630    | 634                      | NR            | 760    | 33                       | NR            | 890    | 1                        | NR            |
| 375    | 0                        | NR            | 505    | 562                      | NR            | 635    | 610                      | NR            | 765    | 28                       | NR            | 895    | 1                        | NR            |
| 380    | 0                        | NR            | 510    | 590                      | NR            | 640    | 583                      | NR            | 770    | 24                       | NR            | 900    | 1                        | NR            |
| 385    | 0                        | NR            | 515    | 617                      | NR            | 645    | 552                      | NR            | 775    | 21                       | NR            | 905    | 1                        | NR            |
| 390    | 0                        | NR            | 520    | 642                      | NR            | 650    | 519                      | NR            | 780    | 18                       | NR            | 910    | 0                        | NR            |
| 395    | 2                        | NR            | 525    | 661                      | NR            | 655    | 484                      | NR            | 785    | 15                       | NR            | 915    | 0                        | NR            |
| 400    | 4                        | NR            | 530    | 681                      | NR            | 660    | 448                      | NR            | 790    | 13                       | NR            | 920    | 0                        | NR            |
| 405    | 7                        | NR            | 535    | 695                      | NR            | 665    | 411                      | NR            | 795    | 11                       | NR            | 925    | 0                        | NR            |
| 410    | 12                       | NR            | 540    | 702                      | NR            | 670    | 373                      | NR            | 800    | 10                       | NR            | 930    | 0                        | NR            |
| 415    | 21                       | NR            | 545    | 708                      | NR            | 675    | 338                      | NR            | 805    | 8                        | NR            | 935    | 0                        | NR            |
| 420    | 39                       | NR            | 550    | 707                      | NR            | 680    | 305                      | NR            | 810    | 7                        | NR            | 940    | 0                        | NR            |
| 425    | 74                       | NR            | 555    | 706                      | NR            | 685    | 272                      | NR            | 815    | 6                        | NR            | 945    | 0                        | NR            |
| 430    | 139                      | NR            | 560    | 700                      | NR            | 690    | 243                      | NR            | 820    | 5                        | NR            | 950    | 0                        | NR            |
| 435    | 270                      | NR            | 565    | 696                      | NR            | 695    | 214                      | NR            | 825    | 5                        | NR            | 955    | 0                        | NR            |
| 440    | 517                      | NR            | 570    | 692                      | NR            | 700    | 188                      | NR            | 830    | 4                        | NR            | 960    | 0                        | NR            |
| 445    | 877                      | NR            | 575    | 689                      | NR            | 705    | 165                      | NR            | 835    | 3                        | NR            | 965    | 0                        | NR            |
| 450    | 978                      | NR            | 580    | 688                      | NR            | 710    | 144                      | NR            | 840    | 3                        | NR            | 970    | 0                        | NR            |
| 455    | 738                      | NR            | 585    | 688                      | NR            | 715    | 125                      | NR            | 845    | 3                        | NR            | 975    | 0                        | NR            |
| 460    | 618                      | NR            | 590    | 689                      | NR            | 720    | 110                      | NR            | 850    | 2                        | NR            | 980    | 0                        | NR            |
| 465    | 529                      | NR            | 595    | 690                      | NR            | 725    | 95                       | NR            | 855    | 2                        | NR            | 985    | 0                        | NR            |
| 470    | 420                      | NR            | 600    | 690                      | NR            | 730    | 82                       | NR            | 860    | 2                        | NR            | 990    | 0                        | NR            |
| 475    | 395                      | NR            | 605    | 688                      | NR            | 735    | 71                       | NR            | 865    | 1                        | NR            | 995    | 0                        | NR            |
| 480    | 408                      | NR            | 610    | 685                      | NR            | 740    | 61                       | NR            | 870    | 1                        | NR            | 1000   | 0                        | NR            |
| 485    | 429                      | NR            | 615    | 678                      | NR            | 745    | 52                       | NR            | 875    | 1                        | NR            |        |                          |               |

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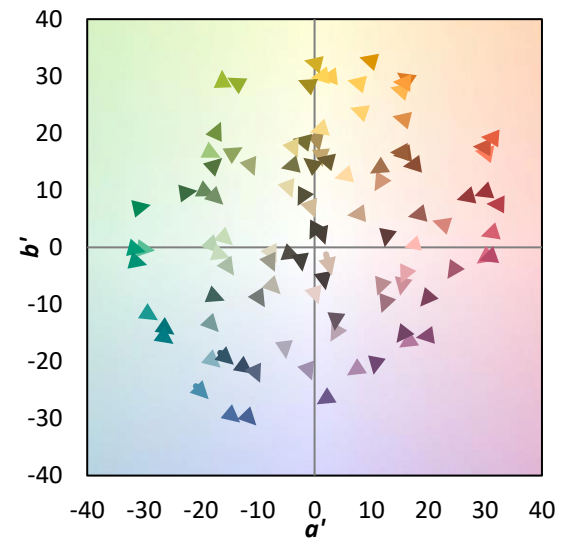
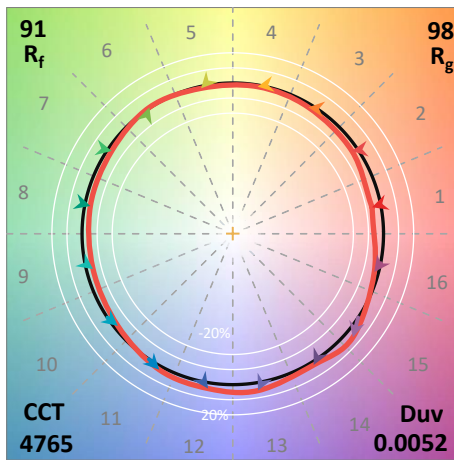
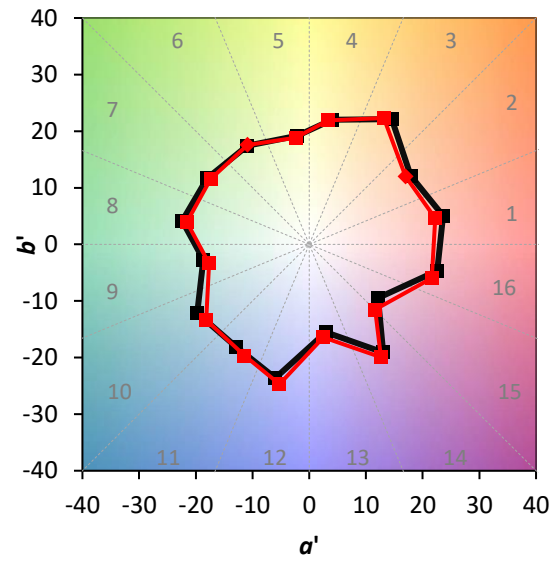
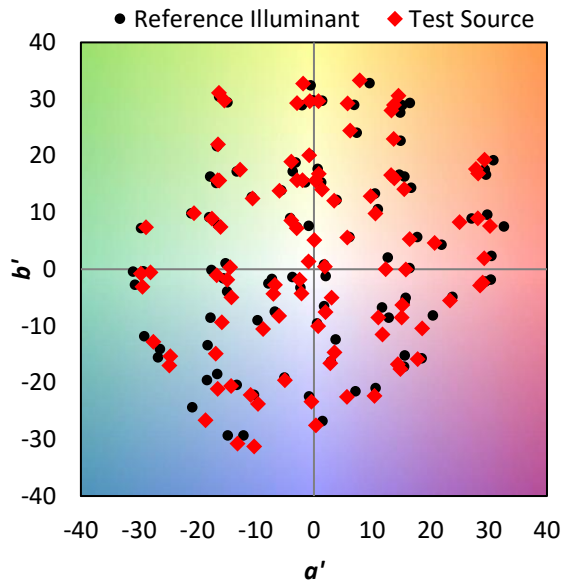
TM-30-18

### Summary

$R_f = 90.7$   
 $R_g = 98$   
 $CIE R_a = 90.8$   
 $R_9 = 54.9$

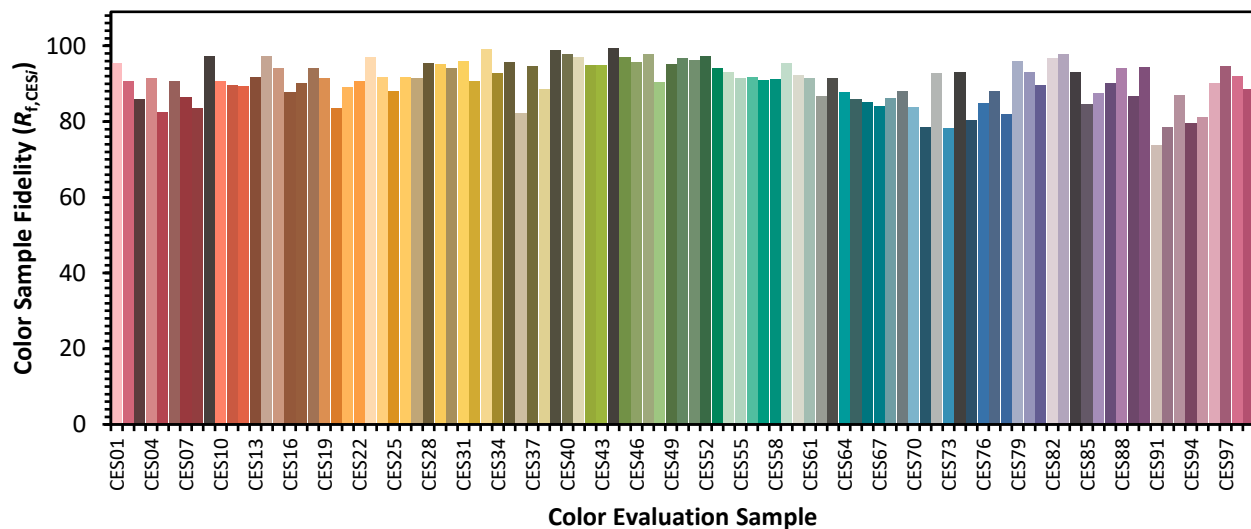


### Color Vector Graphics

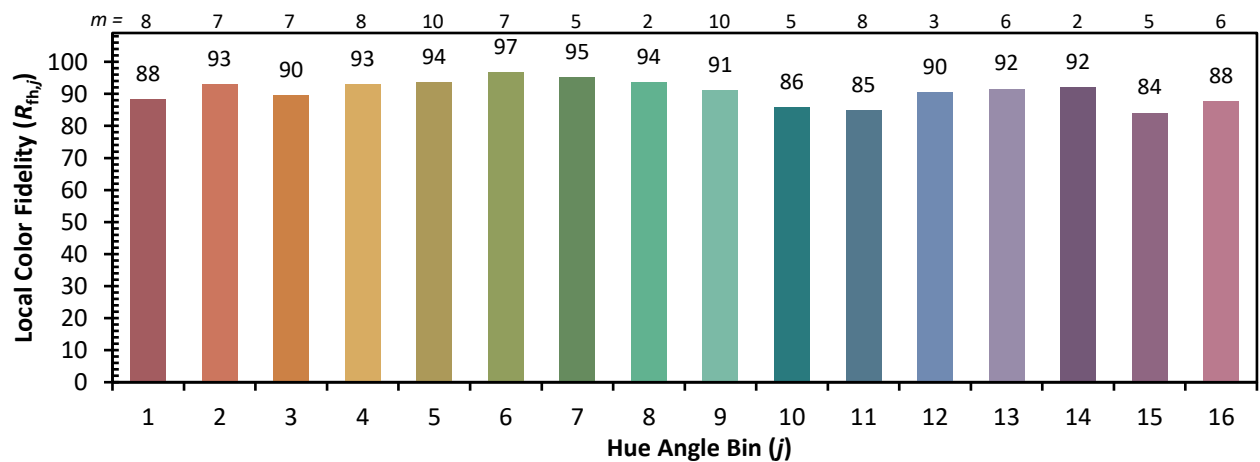
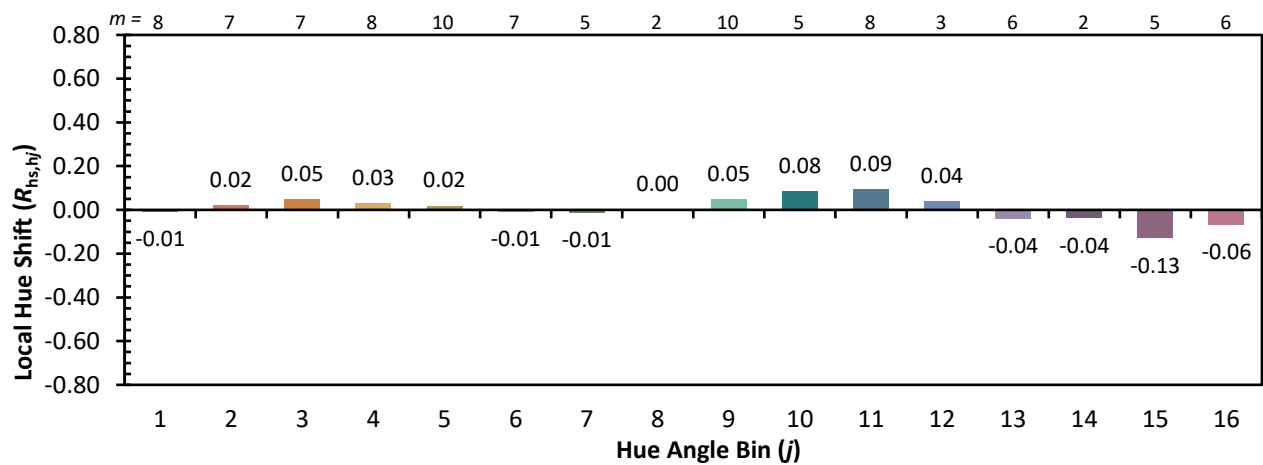
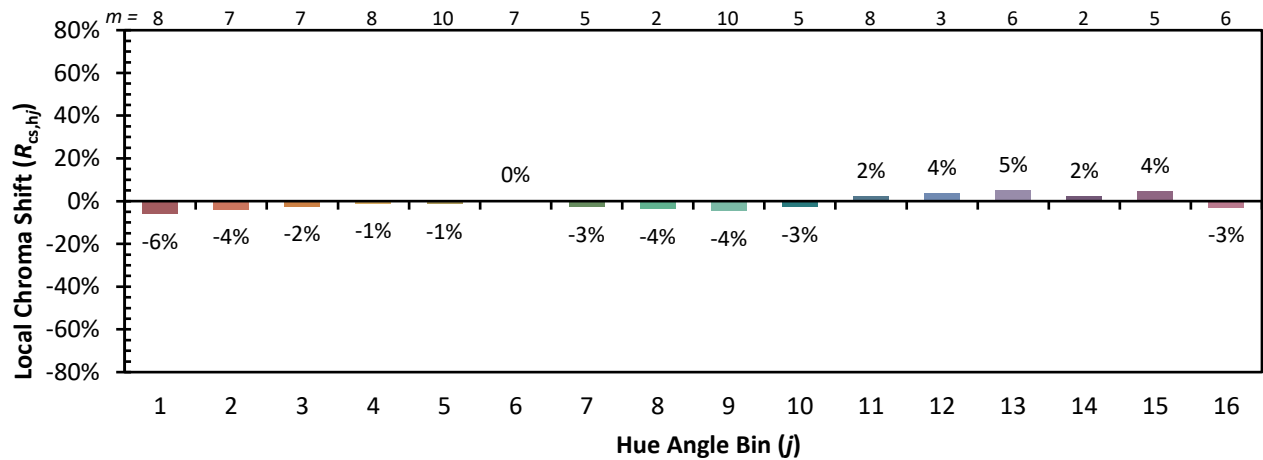


**Individual Sample Fidelity Index ( $R_{f,i}$ )**

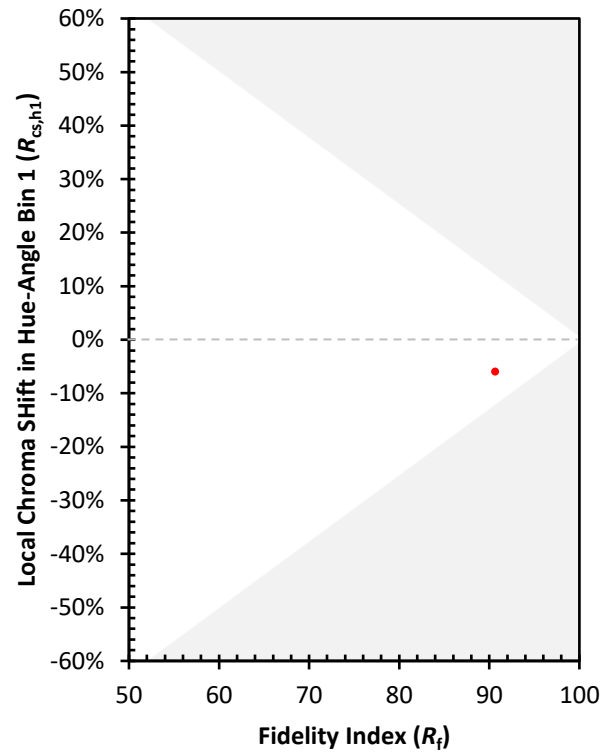
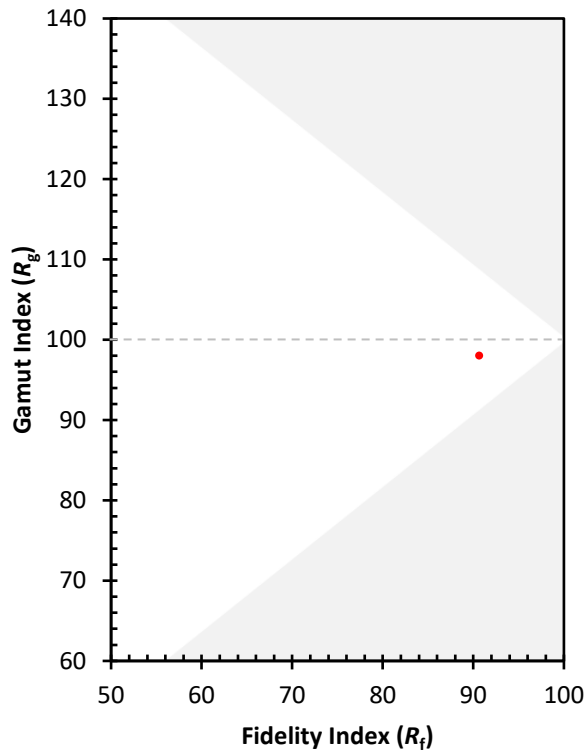
|            |             |            |            |
|------------|-------------|------------|------------|
| CES01 = 85 | CES26 = 92  | CES51 = 96 | CES76 = 85 |
| CES02 = 60 | CES27 = 92  | CES52 = 97 | CES77 = 88 |
| CES03 = 31 | CES28 = 95  | CES53 = 94 | CES78 = 82 |
| CES04 = 69 | CES29 = 95  | CES54 = 93 | CES79 = 96 |
| CES05 = 48 | CES30 = 94  | CES55 = 92 | CES80 = 93 |
| CES06 = 50 | CES31 = 96  | CES56 = 92 | CES81 = 89 |
| CES07 = 41 | CES32 = 91  | CES57 = 91 | CES82 = 97 |
| CES08 = 40 | CES33 = 99  | CES58 = 91 | CES83 = 98 |
| CES09 = 29 | CES34 = 93  | CES59 = 95 | CES84 = 93 |
| CES10 = 73 | CES35 = 96  | CES60 = 92 | CES85 = 85 |
| CES11 = 56 | CES36 = 82  | CES61 = 92 | CES86 = 88 |
| CES12 = 62 | CES37 = 95  | CES62 = 87 | CES87 = 90 |
| CES13 = 42 | CES38 = 89  | CES63 = 91 | CES88 = 94 |
| CES14 = 74 | CES39 = 99  | CES64 = 88 | CES89 = 87 |
| CES15 = 71 | CES40 = 98  | CES65 = 86 | CES90 = 94 |
| CES16 = 46 | CES41 = 97  | CES66 = 85 | CES91 = 74 |
| CES17 = 48 | CES42 = 95  | CES67 = 84 | CES92 = 78 |
| CES18 = 56 | CES43 = 95  | CES68 = 86 | CES93 = 87 |
| CES19 = 70 | CES44 = 100 | CES69 = 88 | CES94 = 80 |
| CES20 = 65 | CES45 = 97  | CES70 = 84 | CES95 = 81 |
| CES21 = 85 | CES46 = 96  | CES71 = 79 | CES96 = 90 |
| CES22 = 77 | CES47 = 98  | CES72 = 93 | CES97 = 95 |
| CES23 = 91 | CES48 = 90  | CES73 = 78 | CES98 = 92 |
| CES24 = 90 | CES49 = 95  | CES74 = 93 | CES99 = 88 |
| CES25 = 70 | CES50 = 97  | CES75 = 80 |            |



Color Rendition by Hue-Angle Bin



**Measure Comparisons**



(END OF REPORT)