

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: P1049363

Luminaire Tested: **GALN-SA3C-935-U-RBC**

Issue Date: 07/10/2025



**Test Information**

Test Method: LM-79-08  
Report Number: P1049363  
Test Lab: INNOVATION CENTER(G3)  
Issue Date: 07/10/2025  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: MCGRAW-EDISON  
Catalog Number: GALN-SA3C-935-U-RBC  
Description: GALLEON II AREA AND ROADWAY LUMINAIRE 1050mA 3xLight Square PACKAGE  
90CRI 3500K FIXTURE w/ RIGHT CORNER BACKLIGHT CONTROL  
Light Source: (42) 3500K CCT, 90 CRI LEDS  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 11315.2 lumens  
Efficiency: N/A  
Efficacy: 80.6 lumens/watt  
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')  
IES Classification: Type III - Short  
BUG Rating: B0 - U0 - G2

Input Watts (W): 140.4  
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

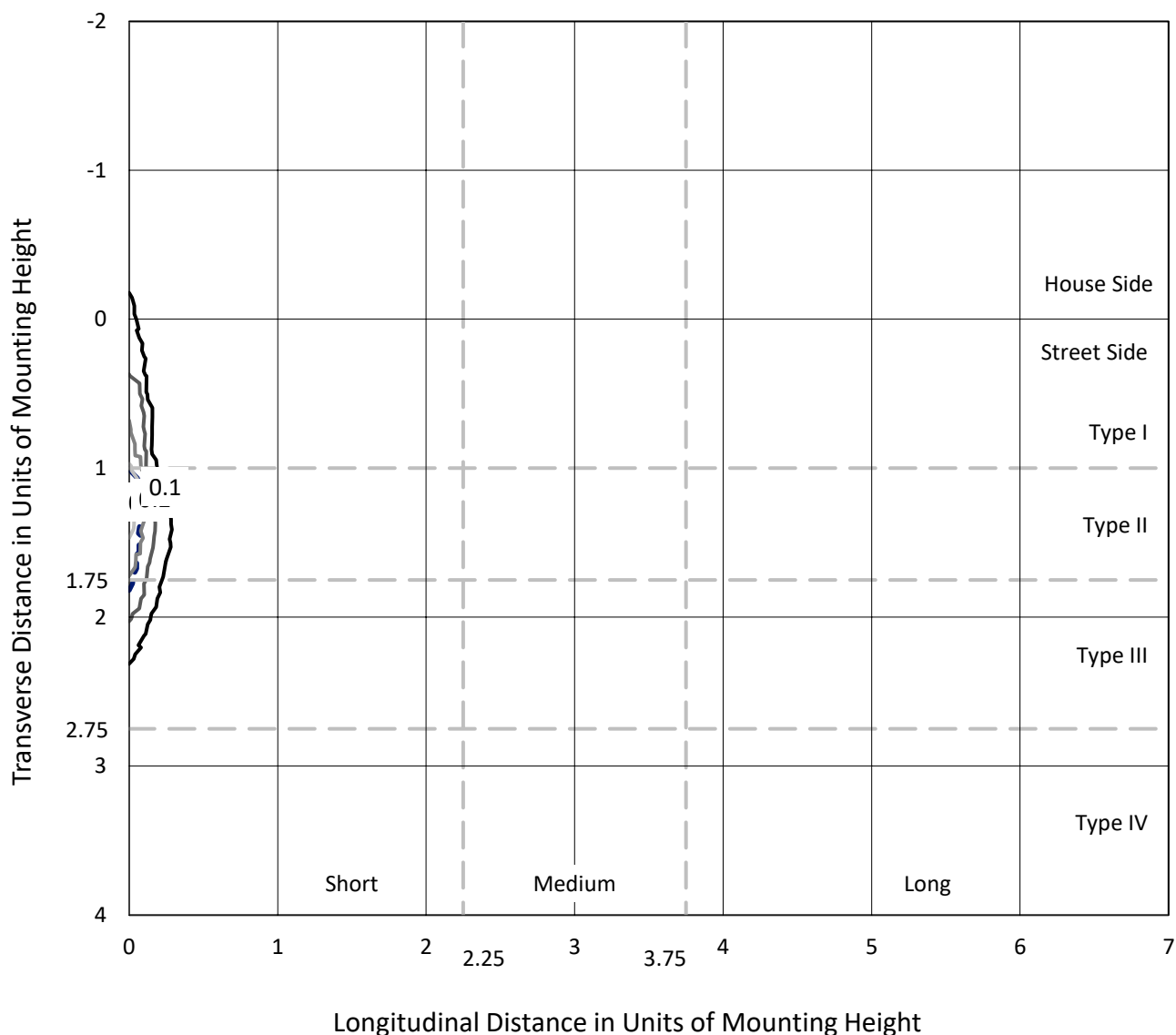
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## Iso-Footcandle Lines of Horizontal Illumination

× Max cd

--- 1/2 Max cd

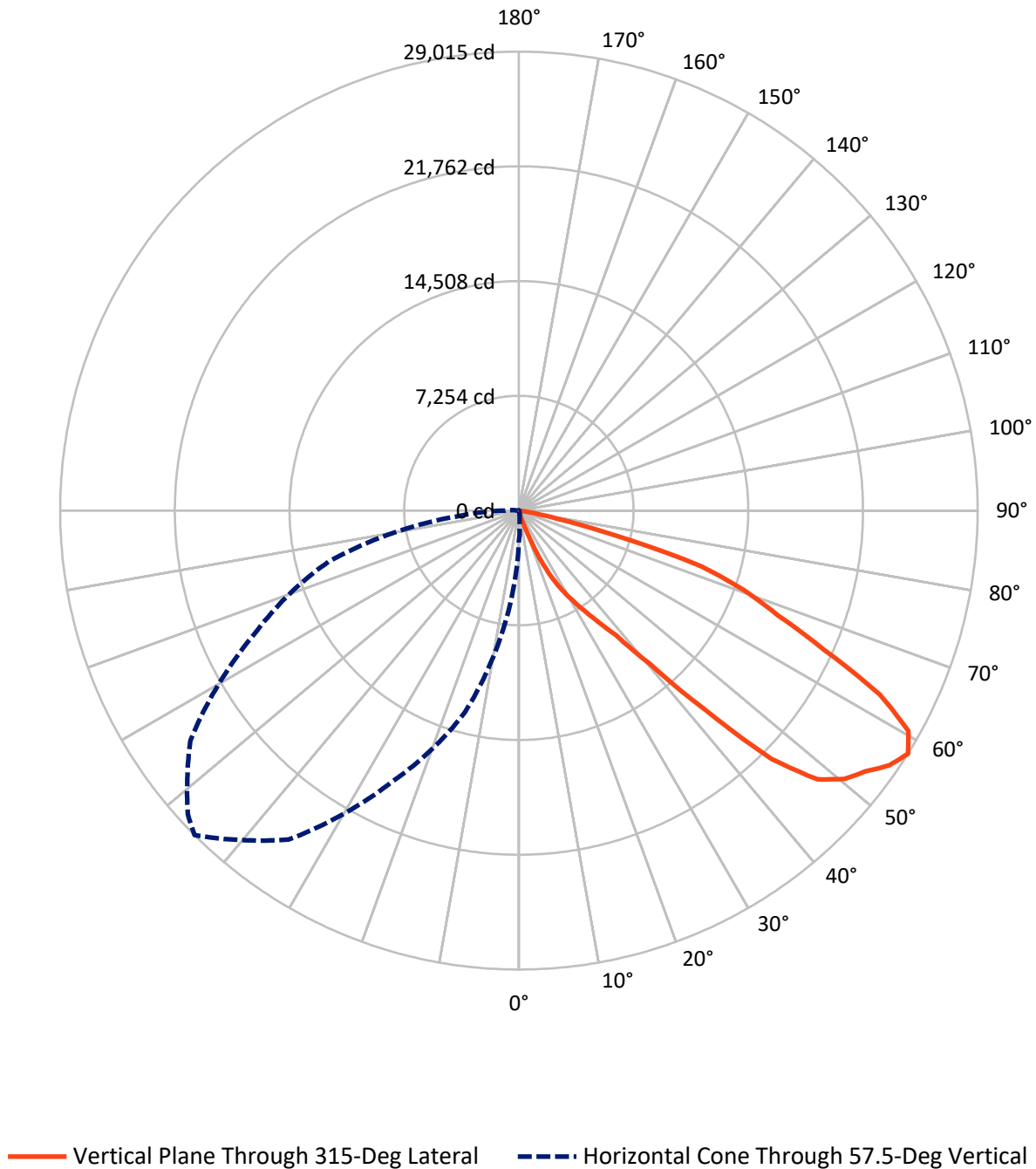


Based on 20 foot mounting height. Maximum calculated value = 1.7 fc

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    | 56.7     | 0.0    | 56.7    |
|                    | % Fixture | 0.5      | 0.0    | 0.5     |
| <b>Street Side</b> | Lumens    | 11258.6  | 0.0    | 11258.6 |
|                    | % Fixture | 99.5     | 0.0    | 99.5    |
| <b>Total</b>       | Lumens    | 11315.2  | 0.0    | 11315.2 |
|                    | % Fixture | 100.0    | 0.0    | 100.0   |

**Coefficient of Utilization**

**ZONAL LUMENS:**

| Zone      | Lumens  | % Fixture |
|-----------|---------|-----------|
| 0°-10°    | 4.4     | 0.0       |
| 10°-20°   | 24.9    | 0.2       |
| 20°-30°   | 268.2   | 2.4       |
| 30°-40°   | 793.0   | 7.0       |
| 40°-50°   | 2363.3  | 20.9      |
| 50°-60°   | 3747.3  | 33.1      |
| 60°-70°   | 3128.1  | 27.6      |
| 70°-80°   | 964.6   | 8.5       |
| 80°-90°   | 21.5    | 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°    | 11315.2 | 100.0     |
| 0°-180°   | 11315.2 | 100.0     |



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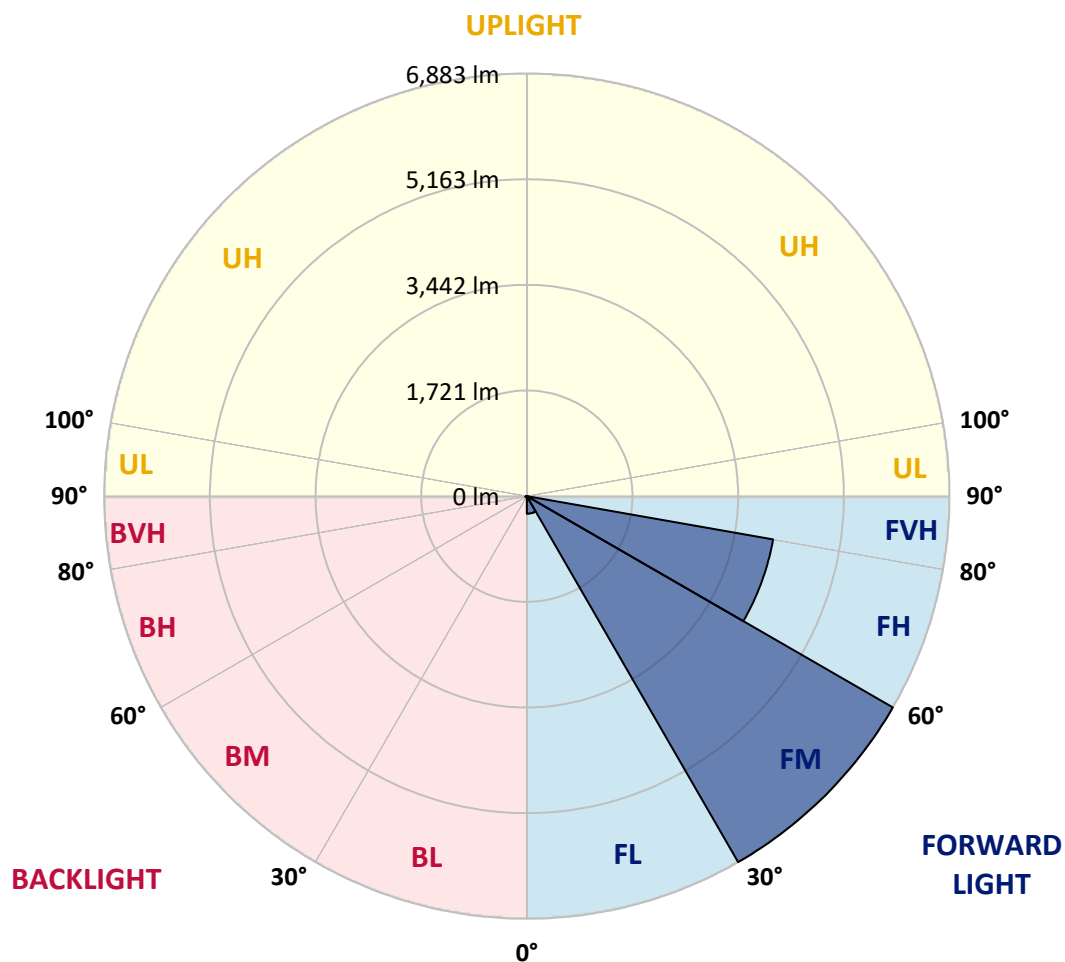
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**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

| Zone |             | Lumens | % Fixture | Zone Rating/Lumen Limit |      |         |
|------|-------------|--------|-----------|-------------------------|------|---------|
|      |             |        |           | B                       | U    | G       |
| FL   | (0°-30°)    | 287.0  | 2.5       |                         |      |         |
| FM   | (30°-60°)   | 6883.4 | 60.8      |                         |      |         |
| FH   | (60°-80°)   | 4071.6 | 36.0      |                         |      | G2/5000 |
| FVH  | (80°-90°)   | 16.6   | 0.1       |                         |      | G1/100  |
| BL   | (0°-30°)    | 10.4   | 0.1       | B0/110                  |      |         |
| BM   | (30°-60°)   | 20.3   | 0.2       | B0/220                  |      |         |
| BH   | (60°-80°)   | 21.1   | 0.2       | B0/110                  |      | G0/110  |
| BVH  | (80°-90°)   | 4.9    | 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-G2**

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°     | 49.6   | 49.6   | 49.6  | 49.6  | 49.6  | 49.6  | 49.6  | 49.6  | 49.6 | 49.6  |
| 2.5°   | 45.3   | 45.3   | 45.3  | 45.3  | 44.5  | 44.5  | 43.6  | 43.6  | 42.8 | 42.8  |
| 5°     | 47.9   | 47.9   | 47.0  | 46.2  | 46.2  | 45.3  | 44.5  | 43.6  | 43.6 | 42.8  |
| 7.5°   | 52.2   | 51.3   | 50.4  | 49.6  | 47.9  | 47.0  | 45.3  | 44.5  | 43.6 | 41.9  |
| 10°    | 57.3   | 55.6   | 53.9  | 52.2  | 50.4  | 48.7  | 47.0  | 46.2  | 44.5 | 43.6  |
| 12.5°  | 64.1   | 61.6   | 58.1  | 55.6  | 53.9  | 51.3  | 49.6  | 47.9  | 45.3 | 43.6  |
| 15°    | 70.1   | 66.7   | 62.4  | 59.0  | 56.4  | 53.0  | 50.4  | 47.9  | 46.2 | 43.6  |
| 17.5°  | 78.7   | 72.7   | 65.8  | 61.6  | 58.1  | 53.9  | 49.6  | 47.0  | 44.5 | 41.0  |
| 20°    | 93.2   | 81.2   | 68.4  | 63.3  | 58.1  | 53.0  | 47.9  | 44.5  | 41.9 | 38.5  |
| 22.5°  | 116.3  | 95.8   | 75.2  | 67.6  | 60.7  | 53.0  | 46.2  | 42.8  | 39.3 | 35.9  |
| 25°    | 160.8  | 124.0  | 87.2  | 77.0  | 66.7  | 56.4  | 46.2  | 41.9  | 38.5 | 34.2  |
| 27.5°  | 213.8  | 159.0  | 103.5 | 88.9  | 75.2  | 60.7  | 46.2  | 41.0  | 36.8 | 31.6  |
| 30°    | 267.6  | 195.0  | 121.4 | 102.6 | 83.8  | 65.0  | 46.2  | 40.2  | 35.1 | 29.1  |
| 32.5°  | 318.9  | 228.3  | 136.8 | 114.6 | 92.3  | 69.3  | 47.0  | 40.2  | 33.3 | 26.5  |
| 35°    | 371.1  | 255.7  | 139.4 | 116.3 | 93.2  | 69.3  | 46.2  | 38.5  | 31.6 | 23.9  |
| 37.5°  | 437.8  | 286.5  | 134.2 | 111.2 | 88.9  | 65.8  | 43.6  | 36.8  | 29.9 | 22.2  |
| 40°    | 538.7  | 337.8  | 136.8 | 112.9 | 88.9  | 65.0  | 41.0  | 34.2  | 28.2 | 21.4  |
| 42.5°  | 725.1  | 436.9  | 147.9 | 120.6 | 93.2  | 65.0  | 37.6  | 31.6  | 26.5 | 20.5  |
| 45°    | 1253.5 | 726.0  | 198.4 | 157.3 | 116.3 | 75.2  | 34.2  | 29.1  | 24.8 | 19.7  |
| 47.5°  | 2073.6 | 1215.1 | 356.6 | 275.3 | 195.0 | 113.7 | 33.3  | 29.1  | 24.8 | 19.7  |
| 50°    | 2646.5 | 1547.7 | 448.9 | 345.5 | 242.0 | 138.5 | 35.1  | 29.9  | 25.7 | 20.5  |
| 52.5°  | 2642.2 | 1571.6 | 500.2 | 383.9 | 268.5 | 152.2 | 36.8  | 31.6  | 27.4 | 22.2  |
| 55°    | 2348.9 | 1429.7 | 509.6 | 391.6 | 274.5 | 156.5 | 39.3  | 34.2  | 29.1 | 23.9  |
| 57.5°  | 1963.3 | 1214.2 | 465.2 | 360.0 | 255.7 | 150.5 | 45.3  | 39.3  | 34.2 | 28.2  |
| 60°    | 1552.8 | 957.7  | 362.6 | 286.5 | 211.2 | 135.1 | 59.9  | 52.2  | 45.3 | 37.6  |
| 62.5°  | 1072.3 | 694.3  | 316.4 | 254.0 | 192.4 | 130.0 | 68.4  | 60.7  | 53.9 | 46.2  |
| 65°    | 758.5  | 522.5  | 285.6 | 232.6 | 180.4 | 127.4 | 74.4  | 65.8  | 58.1 | 49.6  |
| 67.5°  | 566.9  | 415.6  | 263.4 | 218.0 | 172.7 | 127.4 | 82.1  | 71.8  | 62.4 | 52.2  |
| 70°    | 434.4  | 341.2  | 247.1 | 210.3 | 174.4 | 137.7 | 100.9 | 86.4  | 72.7 | 58.1  |
| 72.5°  | 354.0  | 291.6  | 228.3 | 201.8 | 175.3 | 148.8 | 122.3 | 103.5 | 84.7 | 65.0  |
| 75°    | 293.3  | 249.7  | 206.1 | 183.8 | 162.5 | 140.2 | 118.0 | 100.9 | 84.7 | 67.6  |
| 77.5°  | 195.0  | 177.9  | 159.9 | 147.1 | 134.2 | 120.6 | 107.7 | 93.2  | 79.5 | 65.0  |
| 80°    | 68.4   | 65.8   | 63.3  | 68.4  | 73.5  | 78.7  | 83.8  | 73.5  | 64.1 | 53.9  |
| 82.5°  | 10.3   | 9.4    | 8.6   | 9.4   | 10.3  | 11.1  | 12.0  | 12.8  | 13.7 | 14.5  |
| 85°    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   |
| 87.5°  | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   |
| 90°    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   |
| 92.5°  | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   |
| 95°    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   |
| 97.5°  | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   |
| 100°   | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   |
| 102.5° | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   |
| 105°   | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   |
| 107.5° | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   |
| 110°   | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   |



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**CANDELA DISTRIBUTION (continued):**

[illegible]

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**CANDELA DISTRIBUTION (continued):**

| 25° |        | 27.5° | 30°  | 32.5° | 35°  | 37.5° | 40°  | 42.5° | 45°  | 47.5° | 50°  |
|-----|--------|-------|------|-------|------|-------|------|-------|------|-------|------|
| 0.0 | 0°     | 49.6  | 49.6 | 49.6  | 49.6 | 49.6  | 49.6 | 49.6  | 49.6 | 49.6  | 49.6 |
| 0.0 | 2.5°   | 41.9  | 41.9 | 41.0  | 41.0 | 41.0  | 40.2 | 40.2  | 39.3 | 39.3  | 39.3 |
| 0.0 | 5°     | 41.0  | 41.0 | 40.2  | 39.3 | 38.5  | 38.5 | 37.6  | 36.8 | 36.8  | 35.9 |
| 0.0 | 7.5°   | 40.2  | 39.3 | 38.5  | 37.6 | 36.8  | 35.9 | 35.1  | 34.2 | 34.2  | 33.3 |
| 0.0 | 10°    | 41.0  | 39.3 | 38.5  | 36.8 | 35.9  | 35.1 | 33.3  | 32.5 | 31.6  | 31.6 |
| 0.0 | 12.5°  | 39.3  | 38.5 | 36.8  | 35.1 | 34.2  | 32.5 | 31.6  | 29.9 | 29.1  | 29.1 |
| 0.0 | 15°    | 39.3  | 37.6 | 35.1  | 33.3 | 31.6  | 30.8 | 29.1  | 27.4 | 26.5  | 25.7 |
| 0.0 | 17.5°  | 36.8  | 35.1 | 32.5  | 30.8 | 29.1  | 27.4 | 25.7  | 23.9 | 23.1  | 22.2 |
| 0.0 | 20°    | 33.3  | 31.6 | 29.1  | 26.5 | 24.8  | 23.1 | 21.4  | 19.7 | 18.8  | 18.0 |
| 0.0 | 22.5°  | 29.9  | 28.2 | 25.7  | 23.1 | 21.4  | 19.7 | 17.1  | 15.4 | 14.5  | 12.8 |
| 0.0 | 25°    | 28.2  | 25.7 | 23.1  | 20.5 | 18.0  | 16.2 | 13.7  | 11.1 | 9.4   | 7.7  |
| 0.0 | 27.5°  | 23.9  | 21.4 | 18.8  | 16.2 | 13.7  | 11.1 | 8.6   | 6.0  | 4.3   | 3.4  |
| 0.0 | 30°    | 20.5  | 18.0 | 15.4  | 12.8 | 9.4   | 6.8  | 4.3   | 0.9  | 0.9   | 0.9  |
| 0.0 | 32.5°  | 17.1  | 14.5 | 11.1  | 8.6  | 6.8   | 4.3  | 2.6   | 0.0  | 0.0   | 0.0  |
| 0.0 | 35°    | 13.7  | 11.1 | 7.7   | 5.1  | 4.3   | 2.6  | 1.7   | 0.0  | 0.0   | 0.0  |
| 0.0 | 37.5°  | 12.0  | 9.4  | 6.0   | 2.6  | 1.7   | 1.7  | 0.9   | 0.0  | 0.0   | 0.0  |
| 0.0 | 40°    | 11.1  | 7.7  | 4.3   | 0.9  | 0.9   | 0.9  | 0.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 42.5°  | 11.1  | 7.7  | 3.4   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 45°    | 11.1  | 7.7  | 3.4   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 47.5°  | 11.1  | 7.7  | 3.4   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 50°    | 12.0  | 8.6  | 4.3   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 52.5°  | 13.7  | 10.3 | 6.8   | 3.4  | 2.6   | 1.7  | 0.9   | 0.0  | 0.0   | 0.0  |
| 0.0 | 55°    | 17.1  | 15.4 | 12.8  | 11.1 | 8.6   | 6.0  | 2.6   | 0.0  | 0.0   | 0.0  |
| 0.0 | 57.5°  | 22.2  | 22.2 | 21.4  | 20.5 | 15.4  | 10.3 | 5.1   | 0.0  | 0.0   | 0.0  |
| 0.0 | 60°    | 29.9  | 29.9 | 29.9  | 29.9 | 22.2  | 15.4 | 7.7   | 0.0  | 0.0   | 0.0  |
| 0.0 | 62.5°  | 36.8  | 35.1 | 32.5  | 30.8 | 23.1  | 15.4 | 7.7   | 0.0  | 0.0   | 0.0  |
| 0.0 | 65°    | 36.8  | 33.3 | 29.1  | 24.8 | 18.8  | 12.8 | 6.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 67.5°  | 34.2  | 27.4 | 19.7  | 12.8 | 9.4   | 6.8  | 3.4   | 0.0  | 0.0   | 0.0  |
|     | 70°    | 34.2  | 23.9 | 13.7  | 3.4  | 2.6   | 1.7  | 0.9   | 0.0  | 0.0   | 0.0  |
|     | 72.5°  | 34.2  | 23.1 | 11.1  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 75°    | 37.6  | 25.7 | 12.8  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 77.5°  | 37.6  | 25.7 | 12.8  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 80°    | 33.3  | 22.2 | 11.1  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 82.5°  | 11.1  | 7.7  | 3.4   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 85°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 87.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 90°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 92.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 95°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 97.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 100°   | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 102.5° | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 105°   | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 107.5° | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 110°   | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |



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**CANDELA DISTRIBUTION (continued):**

[illegible]



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CATALOG NUMBER: GALN-SA3C-935-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 52.5° |        | 55°  | 57.5° | 60°  | 62.5° | 65°  | 67.5° | 70°  | 72.5° | 75°  | 77.5° |
|-------|--------|------|-------|------|-------|------|-------|------|-------|------|-------|
| 0.0   | 0°     | 49.6 | 49.6  | 49.6 | 49.6  | 49.6 | 49.6  | 49.6 | 49.6  | 49.6 | 49.6  |
| 0.0   | 2.5°   | 38.5 | 38.5  | 38.5 | 37.6  | 37.6 | 37.6  | 37.6 | 36.8  | 36.8 | 36.8  |
| 0.0   | 5°     | 35.1 | 35.1  | 34.2 | 34.2  | 33.3 | 33.3  | 32.5 | 32.5  | 31.6 | 31.6  |
| 0.0   | 7.5°   | 32.5 | 31.6  | 31.6 | 30.8  | 29.9 | 29.9  | 29.1 | 29.1  | 28.2 | 27.4  |
| 0.0   | 10°    | 29.9 | 29.1  | 29.1 | 28.2  | 27.4 | 26.5  | 26.5 | 25.7  | 24.8 | 23.9  |
| 0.0   | 12.5°  | 27.4 | 26.5  | 25.7 | 24.8  | 23.9 | 23.1  | 23.1 | 22.2  | 21.4 | 20.5  |
| 0.0   | 15°    | 23.9 | 23.1  | 22.2 | 21.4  | 20.5 | 19.7  | 19.7 | 18.8  | 18.0 | 17.1  |
| 0.0   | 17.5°  | 20.5 | 19.7  | 19.7 | 18.8  | 18.0 | 17.1  | 16.2 | 14.5  | 13.7 | 12.8  |
| 0.0   | 20°    | 15.4 | 14.5  | 13.7 | 12.8  | 12.0 | 10.3  | 9.4  | 7.7   | 6.0  | 5.1   |
| 0.0   | 22.5°  | 10.3 | 8.6   | 7.7  | 6.0   | 4.3  | 3.4   | 2.6  | 0.9   | 0.0  | 0.0   |
| 0.0   | 25°    | 3.4  | 2.6   | 1.7  | 0.9   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 27.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 30°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 32.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 35°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 37.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 40°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 42.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 45°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 47.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 50°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 52.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 55°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 57.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 60°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 62.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 65°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 67.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 70°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 72.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 75°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 77.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 80°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 82.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 85°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 87.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 90°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 92.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 95°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 97.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 100°   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 102.5° | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 105°   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 107.5° | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 110°   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |

CATALOG NUMBER: GALN-SA3C-935-U-RBC

[illegible]

REPORT NUMBER: P1049363

CATALOG NUMBER: GALN-SA3C-935-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 80° |        | 82.5° | 85°  | 87.5° | 90°  | 92.5° | 95°  | 97.5° | 100° | 102.5° | 105° |
|-----|--------|-------|------|-------|------|-------|------|-------|------|--------|------|
| 0.0 | 0°     | 49.6  | 49.6 | 49.6  | 49.6 | 49.6  | 49.6 | 49.6  | 49.6 | 49.6   | 49.6 |
| 0.0 | 2.5°   | 35.9  | 35.9 | 35.9  | 35.1 | 35.1  | 35.1 | 35.1  | 35.1 | 35.1   | 35.1 |
| 0.0 | 5°     | 30.8  | 30.8 | 30.8  | 29.9 | 29.9  | 29.1 | 29.1  | 29.1 | 28.2   | 28.2 |
| 0.0 | 7.5°   | 26.5  | 25.7 | 25.7  | 24.8 | 24.8  | 23.9 | 23.9  | 23.9 | 23.1   | 23.1 |
| 0.0 | 10°    | 22.2  | 21.4 | 21.4  | 20.5 | 20.5  | 19.7 | 19.7  | 18.8 | 18.8   | 18.0 |
| 0.0 | 12.5°  | 19.7  | 18.8 | 18.0  | 17.1 | 17.1  | 16.2 | 15.4  | 15.4 | 14.5   | 13.7 |
| 0.0 | 15°    | 15.4  | 14.5 | 13.7  | 12.8 | 12.0  | 11.1 | 10.3  | 10.3 | 9.4    | 8.6  |
| 0.0 | 17.5°  | 10.3  | 8.6  | 7.7   | 6.8  | 6.8   | 6.0  | 5.1   | 4.3  | 3.4    | 2.6  |
| 0.0 | 20°    | 2.6   | 1.7  | 0.9   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 22.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 25°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 27.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 30°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 32.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 35°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 37.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 40°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 42.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 45°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 47.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 50°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 52.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 55°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 57.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 60°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 62.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 65°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 67.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
|     | 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: P1049363

CATALOG NUMBER: GALN-SA3C-935-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]

REPORT NUMBER: P1049363

CATALOG NUMBER: GALN-SA3C-935-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°     | 49.6 | 49.6   | 49.6 | 49.6   | 49.6 | 49.6   | 49.6 | 49.6   | 49.6 | 49.6   |
| 0.0    | 2.5°   | 35.1 | 34.2   | 34.2 | 34.2   | 35.1 | 35.1   | 35.1 | 35.1   | 35.1 | 35.1   |
| 0.0    | 5°     | 28.2 | 27.4   | 27.4 | 27.4   | 27.4 | 27.4   | 27.4 | 27.4   | 27.4 | 27.4   |
| 0.0    | 7.5°   | 23.1 | 22.2   | 22.2 | 22.2   | 22.2 | 21.4   | 21.4 | 21.4   | 21.4 | 21.4   |
| 0.0    | 10°    | 18.0 | 17.1   | 17.1 | 17.1   | 17.1 | 16.2   | 16.2 | 16.2   | 16.2 | 16.2   |
| 0.0    | 12.5°  | 12.8 | 12.8   | 12.0 | 12.0   | 12.0 | 11.1   | 11.1 | 11.1   | 11.1 | 10.3   |
| 0.0    | 15°    | 7.7  | 6.8    | 6.0  | 6.0    | 6.0  | 5.1    | 5.1  | 5.1    | 5.1  | 4.3    |
| 0.0    | 17.5°  | 1.7  | 1.7    | 0.9  | 0.9    | 0.9  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 20°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 22.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 25°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 27.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 30°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 32.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 35°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 37.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 40°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 42.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 45°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 47.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 50°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 52.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 55°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 57.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 60°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 62.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 65°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 67.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 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: P1049363

CATALOG NUMBER: GALN-SA3C-935-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]

REPORT NUMBER: P1049363

CATALOG NUMBER: GALN-SA3C-935-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 135° |        | 137.5° | 140° | 142.5° | 145° | 147.5° | 150° | 152.5° | 155° | 157.5° | 160° |
|------|--------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 0.0  | 0°     | 49.6   | 49.6 | 49.6   | 49.6 | 49.6   | 49.6 | 49.6   | 49.6 | 49.6   | 49.6 |
| 0.0  | 2.5°   | 35.9   | 35.9 | 36.8   | 36.8 | 37.6   | 39.3 | 40.2   | 41.0 | 42.8   | 44.5 |
| 0.0  | 5°     | 28.2   | 29.1 | 29.1   | 29.9 | 30.8   | 31.6 | 32.5   | 33.3 | 35.1   | 36.8 |
| 0.0  | 7.5°   | 22.2   | 22.2 | 23.1   | 23.1 | 23.9   | 25.7 | 26.5   | 27.4 | 29.1   | 31.6 |
| 0.0  | 10°    | 17.1   | 17.1 | 18.0   | 18.0 | 18.8   | 20.5 | 21.4   | 22.2 | 23.9   | 26.5 |
| 0.0  | 12.5°  | 11.1   | 12.0 | 12.0   | 12.8 | 13.7   | 15.4 | 16.2   | 17.1 | 18.8   | 20.5 |
| 0.0  | 15°    | 5.1    | 6.0  | 6.0    | 6.8  | 7.7    | 9.4  | 10.3   | 11.1 | 12.8   | 15.4 |
| 0.0  | 17.5°  | 0.9    | 0.9  | 1.7    | 1.7  | 2.6    | 3.4  | 4.3    | 5.1  | 7.7    | 9.4  |
| 0.0  | 20°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 1.7    | 3.4  |
| 0.0  | 22.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.9  |
| 0.0  | 25°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 27.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 30°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 32.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 35°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 37.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 40°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 42.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 45°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 47.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 50°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 52.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 55°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 57.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 60°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 62.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 65°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 67.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 70°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 72.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 75°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 77.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 80°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 82.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 85°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 87.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 90°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 92.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 95°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 97.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 100°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 102.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 105°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 107.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 110°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |



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CATALOG NUMBER: GALN-SA3C-935-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]

REPORT NUMBER: P1049363

CATALOG NUMBER: GALN-SA3C-935-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°     | 49.6 | 49.6   | 49.6 | 49.6   | 49.6 | 49.6   | 49.6 | 49.6   | 49.6 | 49.6   |
| 0.0    | 2.5°   | 47.0 | 48.7   | 50.4 | 52.2   | 53.9 | 55.6   | 56.4 | 58.1   | 59.0 | 59.9   |
| 0.0    | 5°     | 40.2 | 41.9   | 44.5 | 46.2   | 47.9 | 49.6   | 51.3 | 52.2   | 53.0 | 53.9   |
| 0.0    | 7.5°   | 35.1 | 36.8   | 39.3 | 41.0   | 42.8 | 44.5   | 46.2 | 47.9   | 48.7 | 49.6   |
| 0.0    | 10°    | 29.9 | 32.5   | 34.2 | 36.8   | 38.5 | 40.2   | 41.9 | 43.6   | 45.3 | 46.2   |
| 0.0    | 12.5°  | 23.9 | 26.5   | 29.1 | 30.8   | 33.3 | 35.9   | 37.6 | 39.3   | 41.0 | 42.8   |
| 0.0    | 15°    | 18.8 | 21.4   | 23.9 | 25.7   | 28.2 | 30.8   | 33.3 | 35.1   | 36.8 | 38.5   |
| 0.0    | 17.5°  | 13.7 | 16.2   | 18.8 | 20.5   | 23.1 | 25.7   | 27.4 | 29.9   | 31.6 | 33.3   |
| 0.0    | 20°    | 6.8  | 9.4    | 12.0 | 14.5   | 17.1 | 19.7   | 21.4 | 23.9   | 25.7 | 27.4   |
| 0.0    | 22.5°  | 0.9  | 3.4    | 6.0  | 7.7    | 10.3 | 12.8   | 14.5 | 17.1   | 18.8 | 20.5   |
| 0.0    | 25°    | 0.0  | 0.9    | 2.6  | 3.4    | 4.3  | 6.0    | 7.7  | 9.4    | 11.1 | 12.8   |
| 0.0    | 27.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.9    | 1.7  | 3.4    | 5.1  | 6.8    |
| 0.0    | 30°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 1.7    |
| 0.0    | 32.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 35°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 37.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 40°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 42.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 45°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 47.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 50°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 52.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 55°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 57.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 60°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 62.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 65°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 67.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 70°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 72.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 75°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 77.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 80°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.9    |
|        | 82.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.9    | 0.9  | 1.7    |
|        | 85°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 1.7    | 2.6  | 4.3    | 5.1  | 6.0    |
|        | 87.5°  | 0.0  | 0.9    | 1.7  | 2.6    | 3.4  | 5.1    | 6.8  | 8.6    | 9.4  | 10.3   |
|        | 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-SA3C-935-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 190° |        | 165° | 167.5° | 170° | 172.5° | 175° | 177.5° | 180° | 182.5° | 185° | 187.5° |
|------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 49.6 | 112.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 59.9 | 115°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 54.7 | 117.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 50.4 | 120°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 47.9 | 122.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 43.6 | 125°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 40.2 | 127.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 35.9 | 130°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 29.1 | 132.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 22.2 | 135°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 15.4 | 137.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 8.6  | 140°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 2.6  | 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  |        |      |        |      |        |      |        |      |        |      |        |
| 0.9  |        |      |        |      |        |      |        |      |        |      |        |
| 3.4  |        |      |        |      |        |      |        |      |        |      |        |
| 7.7  |        |      |        |      |        |      |        |      |        |      |        |
| 11.1 |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |

REPORT NUMBER: P1049363

CATALOG NUMBER: GALN-SA3C-935-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 190° |        | 192.5° | 195° | 197.5° | 200° | 202.5° | 205° | 207.5° | 210° | 212.5° | 215° |
|------|--------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 0.0  | 0°     | 49.6   | 49.6 | 49.6   | 49.6 | 49.6   | 49.6 | 49.6   | 49.6 | 49.6   | 49.6 |
| 0.0  | 2.5°   | 60.7   | 60.7 | 60.7   | 60.7 | 59.9   | 59.9 | 59.9   | 59.0 | 59.0   | 58.1 |
| 0.0  | 5°     | 55.6   | 56.4 | 56.4   | 56.4 | 56.4   | 56.4 | 56.4   | 56.4 | 55.6   | 55.6 |
| 0.0  | 7.5°   | 51.3   | 52.2 | 53.0   | 53.0 | 53.9   | 53.9 | 53.9   | 53.0 | 53.0   | 52.2 |
| 0.0  | 10°    | 48.7   | 49.6 | 49.6   | 50.4 | 50.4   | 50.4 | 50.4   | 50.4 | 50.4   | 50.4 |
| 0.0  | 12.5°  | 45.3   | 46.2 | 47.0   | 47.0 | 47.9   | 47.9 | 47.9   | 47.9 | 47.0   | 47.0 |
| 0.0  | 15°    | 41.0   | 42.8 | 43.6   | 44.5 | 44.5   | 45.3 | 45.3   | 45.3 | 45.3   | 45.3 |
| 0.0  | 17.5°  | 37.6   | 39.3 | 40.2   | 41.0 | 41.0   | 41.9 | 41.9   | 42.8 | 42.8   | 42.8 |
| 0.0  | 20°    | 30.8   | 32.5 | 33.3   | 35.1 | 35.9   | 36.8 | 37.6   | 38.5 | 38.5   | 39.3 |
| 0.0  | 22.5°  | 23.9   | 25.7 | 26.5   | 28.2 | 29.1   | 29.9 | 30.8   | 31.6 | 32.5   | 33.3 |
| 0.0  | 25°    | 17.1   | 18.8 | 19.7   | 21.4 | 22.2   | 23.1 | 23.9   | 24.8 | 24.8   | 25.7 |
| 0.0  | 27.5°  | 9.4    | 11.1 | 12.8   | 13.7 | 15.4   | 16.2 | 17.1   | 18.0 | 18.8   | 19.7 |
| 0.0  | 30°    | 4.3    | 5.1  | 6.0    | 7.7  | 8.6    | 9.4  | 10.3   | 12.0 | 12.8   | 13.7 |
| 0.0  | 32.5°  | 0.0    | 0.0  | 0.9    | 2.6  | 3.4    | 4.3  | 5.1    | 6.0  | 6.0    | 6.8  |
| 0.0  | 35°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.9    | 1.7  | 2.6    | 3.4  |
| 0.0  | 37.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 40°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 42.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 45°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 47.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 50°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 52.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 55°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 57.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 60°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 62.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 65°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 67.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 70°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 72.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 75°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 77.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 80°    | 1.7    | 1.7  | 1.7    | 2.6  | 2.6    | 2.6  | 2.6    | 2.6  | 2.6    | 2.6  |
|      | 82.5°  | 4.3    | 5.1  | 6.0    | 6.0  | 6.8    | 6.8  | 6.8    | 6.8  | 6.0    | 6.0  |
|      | 85°    | 8.6    | 9.4  | 10.3   | 10.3 | 11.1   | 11.1 | 11.1   | 11.1 | 11.1   | 11.1 |
|      | 87.5°  | 12.0   | 12.8 | 13.7   | 13.7 | 14.5   | 14.5 | 14.5   | 14.5 | 14.5   | 14.5 |
|      | 90°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 92.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 95°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 97.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 100°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 102.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 105°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 107.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 110°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |

REPORT NUMBER: P1049363

CATALOG NUMBER: GALN-SA3C-935-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 217.5° |        | 192.5° | 195° | 197.5° | 200° | 202.5° | 205° | 207.5° | 210° | 212.5° | 215° |
|--------|--------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 49.6   | 112.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 58.1   | 115°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 55.6   | 117.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 52.2   | 120°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 50.4   | 122.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 47.0   | 125°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 45.3   | 127.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 42.8   | 130°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 38.5   | 132.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 33.3   | 135°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 26.5   | 137.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 20.5   | 140°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 14.5   | 142.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 8.6    | 145°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 5.1    | 147.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1.7    | 150°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1.7    | 152.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.9    | 155°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.9    | 157.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.9    | 160°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.9    | 162.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.9    | 165°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0    | 167.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0    | 170°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0    | 172.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0    | 175°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0    | 177.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0    | 180°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 2.6    |        |        |      |        |      |        |      |        |      |        |      |
| 6.0    |        |        |      |        |      |        |      |        |      |        |      |
| 11.1   |        |        |      |        |      |        |      |        |      |        |      |
| 14.5   |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |



REPORT NUMBER: P1049363

CATALOG NUMBER: GALN-SA3C-935-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°     | 49.6 | 49.6   | 49.6 | 49.6   | 49.6 | 49.6   | 49.6 | 49.6   | 49.6 | 49.6   |
| 0.0    | 2.5°   | 57.3 | 57.3   | 56.4 | 56.4   | 56.4 | 56.4   | 56.4 | 57.3   | 58.1 | 58.1   |
| 0.0    | 5°     | 54.7 | 54.7   | 53.9 | 53.9   | 53.9 | 54.7   | 54.7 | 55.6   | 56.4 | 57.3   |
| 0.0    | 7.5°   | 52.2 | 51.3   | 51.3 | 52.2   | 52.2 | 53.0   | 53.0 | 53.9   | 54.7 | 55.6   |
| 0.0    | 10°    | 50.4 | 49.6   | 49.6 | 49.6   | 50.4 | 50.4   | 51.3 | 52.2   | 53.0 | 53.9   |
| 0.0    | 12.5°  | 47.0 | 47.0   | 47.0 | 47.0   | 47.9 | 47.9   | 48.7 | 49.6   | 51.3 | 52.2   |
| 0.0    | 15°    | 45.3 | 44.5   | 44.5 | 44.5   | 44.5 | 45.3   | 45.3 | 47.0   | 48.7 | 49.6   |
| 0.0    | 17.5°  | 41.9 | 41.9   | 41.0 | 41.0   | 41.9 | 41.9   | 42.8 | 44.5   | 46.2 | 47.0   |
| 0.0    | 20°    | 38.5 | 37.6   | 36.8 | 36.8   | 37.6 | 37.6   | 38.5 | 40.2   | 41.9 | 42.8   |
| 0.0    | 22.5°  | 33.3 | 32.5   | 32.5 | 32.5   | 32.5 | 33.3   | 33.3 | 35.1   | 37.6 | 39.3   |
| 0.0    | 25°    | 26.5 | 27.4   | 27.4 | 28.2   | 28.2 | 29.1   | 29.9 | 31.6   | 34.2 | 35.9   |
| 0.0    | 27.5°  | 20.5 | 21.4   | 21.4 | 23.1   | 23.9 | 24.8   | 25.7 | 28.2   | 30.8 | 32.5   |
| 0.0    | 30°    | 15.4 | 16.2   | 17.1 | 18.0   | 19.7 | 21.4   | 23.1 | 25.7   | 28.2 | 29.9   |
| 0.0    | 32.5°  | 9.4  | 11.1   | 12.0 | 13.7   | 15.4 | 17.1   | 18.8 | 21.4   | 24.8 | 27.4   |
| 0.0    | 35°    | 6.8  | 7.7    | 9.4  | 10.3   | 12.0 | 13.7   | 15.4 | 18.8   | 21.4 | 24.8   |
| 0.0    | 37.5°  | 3.4  | 5.1    | 6.8  | 8.6    | 10.3 | 12.0   | 13.7 | 17.1   | 20.5 | 23.1   |
| 0.0    | 40°    | 2.6  | 4.3    | 5.1  | 6.8    | 9.4  | 11.1   | 12.8 | 16.2   | 19.7 | 23.1   |
| 0.0    | 42.5°  | 1.7  | 2.6    | 3.4  | 6.0    | 7.7  | 10.3   | 12.8 | 16.2   | 19.7 | 23.1   |
| 0.0    | 45°    | 1.7  | 1.7    | 2.6  | 5.1    | 7.7  | 11.1   | 13.7 | 17.1   | 19.7 | 23.1   |
| 0.0    | 47.5°  | 1.7  | 2.6    | 3.4  | 6.8    | 8.6  | 11.1   | 13.7 | 16.2   | 19.7 | 22.2   |
| 0.0    | 50°    | 2.6  | 3.4    | 4.3  | 7.7    | 9.4  | 12.0   | 13.7 | 17.1   | 19.7 | 23.1   |
| 0.0    | 52.5°  | 1.7  | 2.6    | 3.4  | 6.8    | 9.4  | 12.8   | 15.4 | 18.8   | 22.2 | 24.8   |
| 0.0    | 55°    | 0.9  | 0.9    | 0.9  | 5.1    | 10.3 | 14.5   | 19.7 | 22.2   | 25.7 | 28.2   |
| 0.0    | 57.5°  | 0.0  | 0.0    | 0.0  | 3.4    | 10.3 | 16.2   | 22.2 | 25.7   | 29.1 | 31.6   |
| 0.0    | 60°    | 0.0  | 0.0    | 0.0  | 3.4    | 10.3 | 16.2   | 22.2 | 26.5   | 30.8 | 35.1   |
| 0.0    | 62.5°  | 0.0  | 0.0    | 0.0  | 3.4    | 8.6  | 13.7   | 18.8 | 25.7   | 33.3 | 40.2   |
| 0.0    | 65°    | 0.0  | 0.0    | 0.0  | 2.6    | 6.8  | 11.1   | 15.4 | 25.7   | 35.9 | 45.3   |
| 0.0    | 67.5°  | 0.0  | 0.0    | 0.0  | 2.6    | 6.8  | 10.3   | 14.5 | 25.7   | 35.9 | 47.0   |
|        | 70°    | 0.0  | 0.0    | 0.0  | 2.6    | 6.8  | 11.1   | 15.4 | 25.7   | 35.9 | 46.2   |
|        | 72.5°  | 0.0  | 0.0    | 0.0  | 2.6    | 7.7  | 12.0   | 17.1 | 25.7   | 34.2 | 42.8   |
|        | 75°    | 0.0  | 0.0    | 0.0  | 3.4    | 7.7  | 12.8   | 18.0 | 25.7   | 33.3 | 40.2   |
|        | 77.5°  | 0.0  | 0.0    | 0.0  | 2.6    | 7.7  | 12.0   | 17.1 | 24.8   | 32.5 | 39.3   |
|        | 80°    | 2.6  | 1.7    | 1.7  | 4.3    | 7.7  | 11.1   | 14.5 | 22.2   | 30.8 | 38.5   |
|        | 82.5°  | 5.1  | 5.1    | 4.3  | 6.0    | 7.7  | 10.3   | 12.8 | 19.7   | 27.4 | 34.2   |
|        | 85°    | 10.3 | 10.3   | 9.4  | 10.3   | 10.3 | 11.1   | 12.0 | 15.4   | 18.8 | 22.2   |
|        | 87.5°  | 13.7 | 13.7   | 12.8 | 12.8   | 12.8 | 12.0   | 12.0 | 12.0   | 12.0 | 11.1   |
|        | 90°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 92.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 95°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 97.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 100°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 102.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 105°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 107.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 110°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |

REPORT NUMBER: P1049363

CATALOG NUMBER: GALN-SA3C-935-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 245° |        | 220° | 222.5° | 225° | 227.5° | 230° | 232.5° | 235° | 237.5° | 240° | 242.5° |
|------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 49.6 | 112.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 59.0 | 115°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 58.1 | 117.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 56.4 | 120°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 54.7 | 122.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 53.0 | 125°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 51.3 | 127.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 48.7 | 130°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 44.5 | 132.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 41.0 | 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    |
| 35.1 | 140°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 32.5 | 142.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 29.9 | 145°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 27.4 | 147.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 26.5 | 150°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 26.5 | 152.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 26.5 | 155°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 25.7 | 157.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 24.8 | 160°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 25.7 | 162.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 28.2 | 165°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 30.8 | 167.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 35.1 | 170°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 39.3 | 172.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 47.0 | 175°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 55.6 | 177.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 57.3 | 180°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 56.4 |        |      |        |      |        |      |        |      |        |      |        |
| 51.3 |        |      |        |      |        |      |        |      |        |      |        |
| 47.9 |        |      |        |      |        |      |        |      |        |      |        |
| 47.0 |        |      |        |      |        |      |        |      |        |      |        |
| 46.2 |        |      |        |      |        |      |        |      |        |      |        |
| 41.0 |        |      |        |      |        |      |        |      |        |      |        |
| 25.7 |        |      |        |      |        |      |        |      |        |      |        |
| 11.1 |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |

REPORT NUMBER: P1049363

CATALOG NUMBER: GALN-SA3C-935-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 245° |        | 247.5° | 250° | 252.5° | 255°  | 257.5° | 260°  | 262.5° | 265°  | 267.5° | 270°  |
|------|--------|--------|------|--------|-------|--------|-------|--------|-------|--------|-------|
| 0.0  | 0°     | 49.6   | 49.6 | 49.6   | 49.6  | 49.6   | 49.6  | 49.6   | 49.6  | 49.6   | 49.6  |
| 0.0  | 2.5°   | 59.9   | 60.7 | 60.7   | 61.6  | 62.4   | 63.3  | 63.3   | 64.1  | 64.1   | 64.1  |
| 0.0  | 5°     | 59.0   | 60.7 | 61.6   | 62.4  | 63.3   | 64.1  | 65.0   | 65.8  | 66.7   | 66.7  |
| 0.0  | 7.5°   | 58.1   | 59.0 | 60.7   | 61.6  | 63.3   | 64.1  | 65.8   | 66.7  | 67.6   | 68.4  |
| 0.0  | 10°    | 56.4   | 58.1 | 59.9   | 61.6  | 63.3   | 65.0  | 66.7   | 68.4  | 70.1   | 71.0  |
| 0.0  | 12.5°  | 54.7   | 57.3 | 59.0   | 60.7  | 63.3   | 65.8  | 67.6   | 70.1  | 71.8   | 73.5  |
| 0.0  | 15°    | 53.9   | 55.6 | 58.1   | 59.9  | 63.3   | 66.7  | 69.3   | 72.7  | 76.1   | 78.7  |
| 0.0  | 17.5°  | 51.3   | 54.7 | 57.3   | 59.9  | 63.3   | 67.6  | 71.0   | 74.4  | 79.5   | 84.7  |
| 0.0  | 20°    | 47.9   | 50.4 | 53.9   | 56.4  | 61.6   | 65.8  | 71.0   | 75.2  | 82.9   | 90.6  |
| 0.0  | 22.5°  | 44.5   | 47.9 | 50.4   | 53.9  | 59.9   | 65.0  | 71.0   | 76.1  | 88.9   | 100.9 |
| 0.0  | 25°    | 41.0   | 45.3 | 48.7   | 52.2  | 59.0   | 65.8  | 72.7   | 79.5  | 100.9  | 122.3 |
| 0.0  | 27.5°  | 39.3   | 42.8 | 47.0   | 50.4  | 59.0   | 68.4  | 77.0   | 85.5  | 119.7  | 153.1 |
| 0.0  | 30°    | 36.8   | 41.0 | 44.5   | 48.7  | 59.9   | 71.0  | 82.1   | 93.2  | 145.4  | 197.5 |
| 0.0  | 32.5°  | 34.2   | 38.5 | 42.8   | 47.0  | 61.6   | 76.1  | 89.8   | 104.3 | 172.7  | 240.3 |
| 0.0  | 35°    | 31.6   | 36.8 | 41.0   | 45.3  | 64.1   | 83.8  | 102.6  | 121.4 | 197.5  | 272.8 |
| 0.0  | 37.5°  | 30.8   | 35.9 | 40.2   | 44.5  | 65.0   | 84.7  | 105.2  | 124.8 | 200.1  | 275.3 |
| 0.0  | 40°    | 31.6   | 35.9 | 41.0   | 45.3  | 62.4   | 79.5  | 95.8   | 112.9 | 191.5  | 269.4 |
| 0.0  | 42.5°  | 31.6   | 36.8 | 41.9   | 47.0  | 60.7   | 74.4  | 88.1   | 101.8 | 189.0  | 276.2 |
| 0.0  | 45°    | 30.8   | 35.9 | 41.0   | 46.2  | 59.0   | 71.0  | 83.8   | 95.8  | 204.4  | 312.1 |
| 0.0  | 47.5°  | 29.9   | 35.1 | 40.2   | 45.3  | 58.1   | 71.0  | 83.8   | 96.6  | 264.2  | 431.0 |
| 0.0  | 50°    | 29.9   | 35.1 | 39.3   | 43.6  | 59.0   | 75.2  | 90.6   | 106.0 | 384.8  | 662.7 |
| 0.0  | 52.5°  | 31.6   | 35.9 | 39.3   | 42.8  | 60.7   | 79.5  | 97.5   | 115.4 | 489.1  | 861.9 |
| 0.0  | 55°    | 34.2   | 36.8 | 40.2   | 42.8  | 65.0   | 86.4  | 108.6  | 130.0 | 520.7  | 911.5 |
| 0.0  | 57.5°  | 37.6   | 40.2 | 42.8   | 45.3  | 72.7   | 100.0 | 126.6  | 153.9 | 523.3  | 891.8 |
| 0.0  | 60°    | 41.9   | 45.3 | 47.9   | 50.4  | 79.5   | 109.5 | 138.5  | 167.6 | 473.7  | 779.0 |
| 0.0  | 62.5°  | 51.3   | 55.6 | 59.0   | 63.3  | 91.5   | 118.9 | 147.1  | 174.4 | 393.3  | 612.2 |
| 0.0  | 65°    | 59.0   | 62.4 | 65.8   | 69.3  | 96.6   | 124.8 | 152.2  | 179.6 | 333.5  | 487.4 |
| 0.0  | 67.5°  | 60.7   | 64.1 | 66.7   | 70.1  | 98.3   | 126.6 | 153.9  | 182.1 | 285.6  | 388.2 |
|      | 70°    | 61.6   | 65.8 | 71.0   | 75.2  | 104.3  | 133.4 | 161.6  | 190.7 | 253.1  | 315.5 |
|      | 72.5°  | 59.0   | 67.6 | 75.2   | 82.9  | 110.3  | 136.8 | 164.2  | 190.7 | 235.1  | 279.6 |
|      | 75°    | 59.0   | 71.0 | 82.1   | 93.2  | 113.7  | 133.4 | 153.9  | 173.6 | 207.8  | 242.0 |
|      | 77.5°  | 62.4   | 77.8 | 93.2   | 108.6 | 120.6  | 131.7 | 143.7  | 154.8 | 177.0  | 199.2 |
|      | 80°    | 62.4   | 78.7 | 94.1   | 110.3 | 115.4  | 121.4 | 126.6  | 131.7 | 134.2  | 136.8 |
|      | 82.5°  | 53.9   | 66.7 | 79.5   | 92.3  | 86.4   | 80.4  | 74.4   | 68.4  | 64.1   | 59.0  |
|      | 85°    | 27.4   | 29.9 | 31.6   | 33.3  | 30.8   | 28.2  | 25.7   | 23.1  | 21.4   | 18.8  |
|      | 87.5°  | 11.1   | 11.1 | 10.3   | 10.3  | 10.3   | 10.3  | 9.4    | 9.4   | 9.4    | 9.4   |
|      | 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: P1049363

CATALOG NUMBER: GALN-SA3C-935-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 272.5° |        | 247.5° | 250° | 252.5° | 255° | 257.5° | 260° | 262.5° | 265° | 267.5° | 270° |
|--------|--------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 49.6   | 112.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 64.1   | 115°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 66.7   | 117.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 69.3   | 120°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 72.7   | 122.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 76.1   | 125°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 82.9   | 127.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 91.5   | 130°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 105.2  | 132.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 134.2  | 135°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 182.1  | 137.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 253.1  | 140°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 342.9  | 142.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 428.4  | 145°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 486.5  | 147.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 530.1  | 150°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 573.8  | 152.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 659.3  | 155°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 830.3  | 157.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1265.5 | 160°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1938.5 | 162.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 2440.4 | 165°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 2496.0 | 167.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 2252.3 | 170°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1925.6 | 172.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1504.9 | 175°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1137.3 | 177.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 839.7  | 180°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 594.3  |        |        |      |        |      |        |      |        |      |        |      |
| 442.1  |        |        |      |        |      |        |      |        |      |        |      |
| 321.5  |        |        |      |        |      |        |      |        |      |        |      |
| 242.0  |        |        |      |        |      |        |      |        |      |        |      |
| 136.0  |        |        |      |        |      |        |      |        |      |        |      |
| 61.6   |        |        |      |        |      |        |      |        |      |        |      |
| 18.0   |        |        |      |        |      |        |      |        |      |        |      |
| 8.6    |        |        |      |        |      |        |      |        |      |        |      |
| 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-SA3C-935-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°     | 49.6   | 49.6   | 49.6   | 49.6    | 49.6    | 49.6    | 49.6    | 49.6    | 49.6    | 49.6    |
| 0.0    | 2.5°   | 64.1   | 63.3   | 63.3   | 62.4    | 61.6    | 60.7    | 59.9    | 59.0    | 58.1    | 57.3    |
| 0.0    | 5°     | 66.7   | 66.7   | 66.7   | 65.8    | 65.8    | 65.0    | 65.0    | 64.1    | 63.3    | 62.4    |
| 0.0    | 7.5°   | 69.3   | 70.1   | 70.1   | 71.0    | 71.0    | 71.0    | 71.0    | 70.1    | 70.1    | 70.1    |
| 0.0    | 10°    | 73.5   | 74.4   | 75.2   | 76.1    | 77.0    | 77.8    | 77.8    | 78.7    | 78.7    | 78.7    |
| 0.0    | 12.5°  | 78.7   | 81.2   | 82.9   | 85.5    | 87.2    | 89.8    | 91.5    | 94.1    | 95.8    | 97.5    |
| 0.0    | 15°    | 86.4   | 90.6   | 95.8   | 100.0   | 104.3   | 110.3   | 117.1   | 123.1   | 129.1   | 138.5   |
| 0.0    | 17.5°  | 97.5   | 111.2  | 124.8  | 137.7   | 151.3   | 181.3   | 211.2   | 240.3   | 270.2   | 313.8   |
| 0.0    | 20°    | 118.9  | 159.9  | 200.1  | 241.1   | 281.3   | 386.5   | 490.8   | 596.0   | 700.3   | 812.3   |
| 0.0    | 22.5°  | 166.7  | 267.6  | 368.5  | 469.4   | 570.3   | 790.1   | 1009.0  | 1228.8  | 1447.7  | 1705.0  |
| 0.0    | 25°    | 242.0  | 427.5  | 613.1  | 797.8   | 983.3   | 1327.1  | 1671.7  | 2015.4  | 2359.2  | 2693.5  |
| 0.0    | 27.5°  | 352.3  | 636.2  | 920.1  | 1203.1  | 1487.0  | 1953.0  | 2419.9  | 2885.9  | 3351.9  | 3729.9  |
| 0.0    | 30°    | 488.3  | 873.0  | 1257.8 | 1642.6  | 2027.4  | 2557.5  | 3087.7  | 3617.0  | 4147.1  | 4560.1  |
| 0.0    | 32.5°  | 616.5  | 1087.7 | 1558.8 | 2029.1  | 2500.3  | 3103.9  | 3708.5  | 4312.2  | 4915.9  | 5367.3  |
| 0.0    | 35°    | 700.3  | 1269.8 | 1840.1 | 2409.6  | 2979.1  | 3632.4  | 4285.7  | 4938.1  | 5591.4  | 6107.0  |
| 0.0    | 37.5°  | 784.1  | 1441.7 | 2098.4 | 2755.9  | 3412.6  | 4130.0  | 4847.5  | 5564.9  | 6282.3  | 6919.3  |
| 0.0    | 40°    | 878.2  | 1649.5 | 2419.9 | 3191.2  | 3961.6  | 4811.5  | 5660.6  | 6510.6  | 7359.7  | 8258.4  |
| 0.0    | 42.5°  | 1041.5 | 1994.0 | 2947.5 | 3900.0  | 4852.6  | 5977.0  | 7101.4  | 8225.0  | 9349.5  | 10632.1 |
| 0.0    | 45°    | 1348.5 | 2690.9 | 4034.3 | 5376.7  | 6719.2  | 8208.8  | 9699.2  | 11188.7 | 12678.3 | 14385.0 |
| 0.0    | 47.5°  | 2100.1 | 3947.1 | 5793.2 | 7640.1  | 9486.3  | 11094.7 | 12702.2 | 14310.6 | 15918.2 | 17618.1 |
| 0.0    | 50°    | 3213.4 | 5363.1 | 7512.7 | 9661.6  | 11811.2 | 13266.6 | 14721.1 | 16176.4 | 17630.9 | 19247.9 |
| 0.0    | 52.5°  | 4018.9 | 6258.3 | 8498.6 | 10738.1 | 12977.6 | 14291.0 | 15605.2 | 16918.6 | 18232.0 | 19743.0 |
| 0.0    | 55°    | 4079.6 | 6306.2 | 8533.7 | 10760.3 | 12987.0 | 14306.4 | 15625.7 | 16945.1 | 18264.5 | 19866.1 |
| 0.0    | 57.5°  | 3611.9 | 5820.5 | 8028.4 | 10237.0 | 12444.8 | 13947.2 | 15448.7 | 16951.1 | 18452.6 | 20184.2 |
| 0.0    | 60°    | 3072.3 | 5281.8 | 7490.5 | 9700.0  | 11908.7 | 13639.4 | 15370.9 | 17101.6 | 18832.3 | 20454.4 |
| 0.0    | 62.5°  | 2396.8 | 4669.6 | 6943.3 | 9216.1  | 11488.9 | 13246.1 | 15003.2 | 16759.6 | 18516.8 | 19733.5 |
| 0.0    | 65°    | 1786.3 | 3993.2 | 6200.2 | 8406.3  | 10613.3 | 12020.7 | 13428.2 | 14834.8 | 16242.3 | 16995.6 |
| 0.0    | 67.5°  | 1291.2 | 3194.6 | 5097.1 | 7000.5  | 8903.1  | 9910.4  | 10917.7 | 11924.1 | 12931.4 | 13507.7 |
|        | 70°    | 873.0  | 2191.6 | 3509.3 | 4827.8  | 6145.5  | 6973.2  | 7801.8  | 8629.5  | 9457.2  | 10235.3 |
|        | 72.5°  | 604.5  | 1345.0 | 2086.4 | 2826.9  | 3567.4  | 4400.2  | 5232.2  | 6065.1  | 6897.1  | 7720.5  |
|        | 75°    | 401.0  | 737.9  | 1075.7 | 1412.6  | 1749.5  | 2366.0  | 2983.4  | 3599.9  | 4216.4  | 4707.2  |
|        | 77.5°  | 284.7  | 385.6  | 487.4  | 588.3   | 689.2   | 804.6   | 920.9   | 1036.4  | 1151.8  | 1327.1  |
|        | 80°    | 135.1  | 147.9  | 160.8  | 172.7   | 185.6   | 227.5   | 269.4   | 311.2   | 353.1   | 397.6   |
|        | 82.5°  | 64.1   | 69.3   | 74.4   | 78.7    | 83.8    | 88.1    | 92.3    | 96.6    | 100.9   | 96.6    |
|        | 85°    | 17.1   | 17.1   | 18.0   | 18.0    | 18.0    | 18.0    | 18.0    | 18.0    | 18.0    | 17.1    |
|        | 87.5°  | 7.7    | 7.7    | 7.7    | 7.7     | 7.7     | 7.7     | 7.7     | 6.8     | 6.8     | 6.0     |
|        | 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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CATALOG NUMBER: GALN-SA3C-935-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 300°    |        | 275° | 277.5° | 280° | 282.5° | 285° | 287.5° | 290° | 292.5° | 295° | 297.5° |
|---------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 49.6    | 112.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 56.4    | 115°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 61.6    | 117.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 69.3    | 120°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 79.5    | 122.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 98.3    | 125°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 148.8   | 127.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 356.6   | 130°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 925.2   | 132.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 1962.4  | 135°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 3027.8  | 137.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 4107.8  | 140°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 4974.0  | 142.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 5819.7  | 145°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 6622.6  | 147.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 7557.2  | 150°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 9157.1  | 152.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 11914.7 | 155°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 16091.8 | 157.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 19318.0 | 160°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 20864.8 | 162.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 21253.9 | 165°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 21468.5 | 167.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 21915.7 | 170°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 22075.6 | 172.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 20951.2 | 175°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 17749.8 | 177.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 14084.9 | 180°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 11012.6 |        |      |        |      |        |      |        |      |        |      |        |
| 8544.0  |        |      |        |      |        |      |        |      |        |      |        |
| 5198.0  |        |      |        |      |        |      |        |      |        |      |        |
| 1502.4  |        |      |        |      |        |      |        |      |        |      |        |
| 442.1   |        |      |        |      |        |      |        |      |        |      |        |
| 91.5    |        |      |        |      |        |      |        |      |        |      |        |
| 16.2    |        |      |        |      |        |      |        |      |        |      |        |
| 6.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |

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CATALOG NUMBER: GALN-SA3C-935-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 300° |        | 302.5°  | 305°    | 307.5°  | 310°    | 312.5°  | 315°    | 317.5°  | 320°    | 322.5°  |
|------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0.0  | 0°     | 49.6    | 49.6    | 49.6    | 49.6    | 49.6    | 49.6    | 49.6    | 49.6    | 49.6    |
| 0.0  | 2.5°   | 55.6    | 54.7    | 53.9    | 53.0    | 52.2    | 50.4    | 50.4    | 49.6    | 49.6    |
| 0.0  | 5°     | 60.7    | 59.9    | 59.0    | 58.1    | 58.1    | 57.3    | 56.4    | 56.4    | 55.6    |
| 0.0  | 7.5°   | 69.3    | 68.4    | 67.6    | 66.7    | 66.7    | 65.8    | 65.8    | 65.0    | 65.0    |
| 0.0  | 10°    | 79.5    | 79.5    | 79.5    | 79.5    | 79.5    | 78.7    | 78.7    | 78.7    | 77.8    |
| 0.0  | 12.5°  | 100.0   | 100.9   | 102.6   | 104.3   | 106.9   | 106.9   | 106.9   | 106.0   | 106.0   |
| 0.0  | 15°    | 158.2   | 167.6   | 174.4   | 181.3   | 187.3   | 200.9   | 199.2   | 196.7   | 195.0   |
| 0.0  | 17.5°  | 400.2   | 442.9   | 466.0   | 488.3   | 511.3   | 574.6   | 564.4   | 554.1   | 544.7   |
| 0.0  | 20°    | 1037.2  | 1149.2  | 1223.6  | 1298.0  | 1373.3  | 1492.1  | 1463.0  | 1434.0  | 1404.9  |
| 0.0  | 22.5°  | 2218.9  | 2476.3  | 2588.3  | 2700.3  | 2811.5  | 2955.2  | 2862.0  | 2768.8  | 2676.4  |
| 0.0  | 25°    | 3361.3  | 3695.7  | 3884.6  | 4073.6  | 4261.7  | 4343.8  | 4222.4  | 4100.1  | 3978.7  |
| 0.0  | 27.5°  | 4485.8  | 4863.7  | 5030.4  | 5196.3  | 5363.1  | 5534.9  | 5384.4  | 5233.1  | 5082.6  |
| 0.0  | 30°    | 5387.0  | 5800.0  | 5980.4  | 6160.0  | 6340.4  | 6460.1  | 6304.5  | 6148.0  | 5992.4  |
| 0.0  | 32.5°  | 6271.2  | 6722.6  | 6920.2  | 7117.7  | 7314.4  | 7486.2  | 7294.7  | 7102.3  | 6910.8  |
| 0.0  | 35°    | 7137.4  | 7653.0  | 7924.9  | 8196.8  | 8468.7  | 8628.6  | 8401.2  | 8172.9  | 7945.4  |
| 0.0  | 37.5°  | 8194.2  | 8831.3  | 9135.7  | 9440.1  | 9744.5  | 10036.1 | 9785.5  | 9534.1  | 9283.6  |
| 0.0  | 40°    | 10055.7 | 10954.4 | 11421.3 | 11889.0 | 12355.9 | 12732.1 | 12415.8 | 12099.4 | 11783.0 |
| 0.0  | 42.5°  | 13197.3 | 14479.9 | 15151.2 | 15821.6 | 16492.8 | 17080.2 | 16747.6 | 16415.0 | 16082.4 |
| 0.0  | 45°    | 17798.5 | 19505.2 | 20323.6 | 21141.0 | 21959.3 | 22388.6 | 21909.7 | 21430.0 | 20951.2 |
| 0.0  | 47.5°  | 21017.0 | 22716.9 | 23445.5 | 24174.0 | 24902.5 | 25392.5 | 24806.7 | 24221.0 | 23636.1 |
| 0.0  | 50°    | 22480.9 | 24097.9 | 24829.0 | 25559.2 | 26290.3 | 26679.4 | 26003.0 | 25325.8 | 24649.4 |
| 0.0  | 52.5°  | 22764.0 | 24274.9 | 25147.1 | 26020.1 | 26892.3 | 27412.2 | 26613.5 | 25814.0 | 25015.4 |
| 0.0  | 55°    | 23070.1 | 24671.6 | 25683.2 | 26695.6 | 27707.2 | 28427.2 | 27524.2 | 26620.4 | 25717.4 |
| 0.0  | 57.5°  | 23646.4 | 25377.9 | 26386.9 | 27395.1 | 28404.1 | 29015.4 | 28109.9 | 27203.5 | 26298.0 |
| 0.0  | 60°    | 23697.7 | 25318.9 | 26186.0 | 27053.9 | 27920.9 | 28305.7 | 27439.5 | 26572.5 | 25706.3 |
| 0.0  | 62.5°  | 22168.0 | 23384.7 | 23986.7 | 24588.7 | 25190.7 | 25608.8 | 24705.0 | 23800.3 | 22896.5 |
| 0.0  | 65°    | 18503.1 | 19256.4 | 19736.1 | 20215.8 | 20695.5 | 21194.0 | 20366.3 | 19538.6 | 18710.9 |
| 0.0  | 67.5°  | 14661.2 | 15237.5 | 15869.4 | 16501.3 | 17133.2 | 17666.0 | 17003.3 | 16339.7 | 15677.0 |
|      | 70°    | 11790.7 | 12568.0 | 13278.5 | 13989.1 | 14699.7 | 15135.8 | 14470.5 | 13804.4 | 13139.2 |
|      | 72.5°  | 9367.4  | 10190.8 | 10784.3 | 11376.8 | 11970.3 | 12077.2 | 11588.1 | 11098.9 | 10610.7 |
|      | 75°    | 5688.0  | 6178.8  | 6190.8  | 6201.9  | 6213.9  | 6315.6  | 5910.3  | 5505.0  | 5100.6  |
|      | 77.5°  | 1677.7  | 1853.0  | 1997.5  | 2141.1  | 2285.6  | 2460.1  | 2311.3  | 2161.6  | 2012.9  |
|      | 80°    | 485.7   | 530.1   | 567.8   | 604.5   | 642.2   | 619.9   | 584.9   | 549.8   | 514.8   |
|      | 82.5°  | 87.2    | 82.1    | 81.2    | 80.4    | 80.4    | 76.1    | 69.3    | 62.4    | 55.6    |
|      | 85°    | 15.4    | 14.5    | 13.7    | 12.8    | 12.0    | 11.1    | 9.4     | 8.6     | 6.8     |
|      | 87.5°  | 5.1     | 4.3     | 3.4     | 2.6     | 2.6     | 0.9     | 0.9     | 0.9     | 0.0     |
|      | 90°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      | 92.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      | 95°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      | 97.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      | 100°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      | 102.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      | 105°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      | 107.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      | 110°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |



REPORT NUMBER: P1049363

CATALOG NUMBER: GALN-SA3C-935-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]

REPORT NUMBER: P1049363

CATALOG NUMBER: GALN-SA3C-935-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°     | 49.6    | 49.6    | 49.6    | 49.6    | 49.6    | 49.6    | 49.6    | 49.6    | 49.6    |
| 0.0  | 0.0    | 2.5°   | 48.7    | 47.9    | 47.9    | 47.9    | 47.9    | 47.0    | 47.0    | 47.0    | 47.0    |
| 0.0  | 0.0    | 5°     | 53.9    | 53.9    | 53.0    | 53.0    | 52.2    | 52.2    | 51.3    | 51.3    | 50.4    |
| 0.0  | 0.0    | 7.5°   | 63.3    | 62.4    | 61.6    | 60.7    | 59.9    | 58.1    | 57.3    | 56.4    | 56.4    |
| 0.0  | 0.0    | 10°    | 76.1    | 74.4    | 73.5    | 71.8    | 71.0    | 69.3    | 67.6    | 65.8    | 64.1    |
| 0.0  | 0.0    | 12.5°  | 100.0   | 96.6    | 94.1    | 90.6    | 87.2    | 84.7    | 81.2    | 78.7    | 75.2    |
| 0.0  | 0.0    | 15°    | 173.6   | 165.0   | 155.6   | 144.5   | 132.5   | 121.4   | 109.5   | 102.6   | 94.9    |
| 0.0  | 0.0    | 17.5°  | 443.8   | 399.3   | 354.0   | 317.2   | 280.5   | 244.6   | 207.8   | 181.3   | 154.8   |
| 0.0  | 0.0    | 20°    | 1129.6  | 1006.4  | 883.3   | 761.9   | 639.6   | 518.2   | 395.9   | 334.3   | 272.8   |
| 0.0  | 0.0    | 22.5°  | 2125.7  | 1897.4  | 1668.3  | 1446.8  | 1224.5  | 1003.0  | 781.5   | 642.2   | 503.6   |
| 0.0  | 0.0    | 25°    | 3280.9  | 2993.6  | 2706.3  | 2342.1  | 1976.9  | 1612.7  | 1248.4  | 1021.8  | 795.2   |
| 0.0  | 0.0    | 27.5°  | 4269.4  | 3938.5  | 3607.6  | 3164.7  | 2721.7  | 2278.8  | 1835.9  | 1498.1  | 1161.2  |
| 0.0  | 0.0    | 30°    | 5125.4  | 4769.6  | 4413.9  | 3898.3  | 3382.7  | 2867.1  | 2351.5  | 1929.1  | 1506.7  |
| 0.0  | 0.0    | 32.5°  | 5867.6  | 5441.7  | 5015.9  | 4484.0  | 3952.2  | 3420.3  | 2888.5  | 2370.3  | 1852.1  |
| 0.0  | 0.0    | 35°    | 6723.5  | 6226.7  | 5729.0  | 5139.0  | 4548.2  | 3958.2  | 3368.2  | 2783.3  | 2197.6  |
| 0.0  | 0.0    | 37.5°  | 7811.2  | 7201.5  | 6591.0  | 5933.4  | 5275.8  | 4619.1  | 3961.6  | 3292.9  | 2624.2  |
| 0.0  | 0.0    | 40°    | 9893.3  | 9106.6  | 8319.9  | 7484.5  | 6648.3  | 5812.8  | 4977.4  | 4156.5  | 3335.7  |
| 0.0  | 0.0    | 42.5°  | 13624.0 | 12561.1 | 11498.3 | 10386.7 | 9274.2  | 8162.6  | 7050.1  | 5892.4  | 4733.7  |
| 0.0  | 0.0    | 45°    | 17834.4 | 16515.9 | 15196.5 | 13948.9 | 12700.5 | 11452.9 | 10205.4 | 8616.6  | 7027.9  |
| 0.0  | 0.0    | 47.5°  | 20202.1 | 18778.4 | 17354.7 | 16173.8 | 14993.0 | 13812.1 | 12631.2 | 10918.5 | 9205.8  |
| 0.0  | 0.0    | 50°    | 21073.5 | 19624.1 | 18174.7 | 17087.9 | 16000.3 | 14913.5 | 13825.8 | 12110.5 | 10394.4 |
| 0.0  | 0.0    | 52.5°  | 21259.0 | 19780.6 | 18302.1 | 17208.5 | 16114.8 | 15022.1 | 13928.4 | 12224.2 | 10520.1 |
| 0.0  | 0.0    | 55°    | 21640.4 | 20054.2 | 18467.2 | 17220.5 | 15973.8 | 14727.1 | 13480.3 | 11748.8 | 10017.3 |
| 0.0  | 0.0    | 57.5°  | 22138.9 | 20512.5 | 18886.2 | 17465.9 | 16045.6 | 14626.2 | 13205.9 | 11312.7 | 9419.6  |
| 0.0  | 0.0    | 60°    | 22008.1 | 20592.9 | 19176.9 | 17655.7 | 16133.7 | 14612.5 | 13090.4 | 11008.3 | 8925.3  |
| 0.0  | 0.0    | 62.5°  | 19737.0 | 18610.0 | 17482.1 | 16231.1 | 14979.3 | 13728.3 | 12477.3 | 10333.6 | 8190.0  |
| 0.0  | 0.0    | 65°    | 16237.1 | 15414.5 | 14591.9 | 13585.5 | 12578.2 | 11571.8 | 10565.4 | 8643.2  | 6721.8  |
| 0.0  | 0.0    | 67.5°  | 13159.7 | 12232.8 | 11305.0 | 10503.0 | 9700.0  | 8898.0  | 8095.0  | 6582.4  | 5069.8  |
|      |        | 70°    | 10455.1 | 9446.9  | 8437.9  | 7654.7  | 6870.6  | 6087.3  | 5304.1  | 4298.5  | 3293.8  |
|      |        | 72.5°  | 8302.8  | 7393.9  | 6484.9  | 5649.5  | 4813.2  | 3977.8  | 3141.6  | 2547.3  | 1953.0  |
|      |        | 75°    | 3968.4  | 3605.0  | 3241.6  | 2804.7  | 2367.7  | 1930.8  | 1493.8  | 1234.7  | 976.5   |
|      |        | 77.5°  | 1470.7  | 1274.9  | 1078.3  | 900.4   | 722.5   | 545.5   | 367.7   | 336.9   | 306.1   |
|      |        | 80°    | 380.5   | 331.8   | 282.2   | 247.1   | 211.2   | 176.1   | 141.1   | 127.4   | 114.6   |
|      |        | 82.5°  | 43.6    | 40.2    | 37.6    | 35.9    | 33.3    | 31.6    | 29.1    | 26.5    | 23.9    |
|      |        | 85°    | 2.6     | 1.7     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      |        | 87.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      |        | 90°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      |        | 92.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      |        | 95°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      |        | 97.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      |        | 100°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      |        | 102.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      |        | 105°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      |        | 107.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      |        | 110°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |



REPORT NUMBER: P1049363

CATALOG NUMBER: GALN-SA3C-935-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]

REPORT NUMBER: P1049363

CATALOG NUMBER: GALN-SA3C-935-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 352.5° | 355° |        | 357.5° | 360°   |
|--------|------|--------|--------|--------|
| 0.0    | 0.0  | 0°     | 49.6   | 49.6   |
| 0.0    | 0.0  | 2.5°   | 46.2   | 45.3   |
| 0.0    | 0.0  | 5°     | 48.7   | 47.9   |
| 0.0    | 0.0  | 7.5°   | 53.9   | 52.2   |
| 0.0    | 0.0  | 10°    | 59.0   | 57.3   |
| 0.0    | 0.0  | 12.5°  | 66.7   | 64.1   |
| 0.0    | 0.0  | 15°    | 75.2   | 70.1   |
| 0.0    | 0.0  | 17.5°  | 89.8   | 78.7   |
| 0.0    | 0.0  | 20°    | 121.4  | 93.2   |
| 0.0    | 0.0  | 22.5°  | 171.0  | 116.3  |
| 0.0    | 0.0  | 25°    | 251.4  | 160.8  |
| 0.0    | 0.0  | 27.5°  | 349.7  | 213.8  |
| 0.0    | 0.0  | 30°    | 465.2  | 267.6  |
| 0.0    | 0.0  | 32.5°  | 566.9  | 318.9  |
| 0.0    | 0.0  | 35°    | 699.5  | 371.1  |
| 0.0    | 0.0  | 37.5°  | 862.8  | 437.8  |
| 0.0    | 0.0  | 40°    | 1115.9 | 538.7  |
| 0.0    | 0.0  | 42.5°  | 1571.6 | 725.1  |
| 0.0    | 0.0  | 45°    | 2552.4 | 1253.5 |
| 0.0    | 0.0  | 47.5°  | 3927.4 | 2073.6 |
| 0.0    | 0.0  | 50°    | 4804.7 | 2646.5 |
| 0.0    | 0.0  | 52.5°  | 4876.5 | 2642.2 |
| 0.0    | 0.0  | 55°    | 4451.5 | 2348.9 |
| 0.0    | 0.0  | 57.5°  | 3798.3 | 1963.3 |
| 0.0    | 0.0  | 60°    | 3157.0 | 1552.8 |
| 0.0    | 0.0  | 62.5°  | 2487.4 | 1072.3 |
| 0.0    | 0.0  | 65°    | 1817.9 | 758.5  |
| 0.0    | 0.0  | 67.5°  | 1305.7 | 566.9  |
|        |      | 70°    | 858.5  | 434.4  |
|        |      | 72.5°  | 559.2  | 354.0  |
|        |      | 75°    | 376.2  | 293.3  |
|        |      | 77.5°  | 219.8  | 195.0  |
|        |      | 80°    | 77.8   | 68.4   |
|        |      | 82.5°  | 14.5   | 10.3   |
|        |      | 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: P1049363

CATALOG NUMBER: GALN-SA3C-935-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: SP1-2407-184-15

Test Date: 10/11/2024

Luminaire Tested: GSS-SB1A-935-U-5WQ

Data in this report applies to families of products including GSS-SB1A-935-U-5WQ

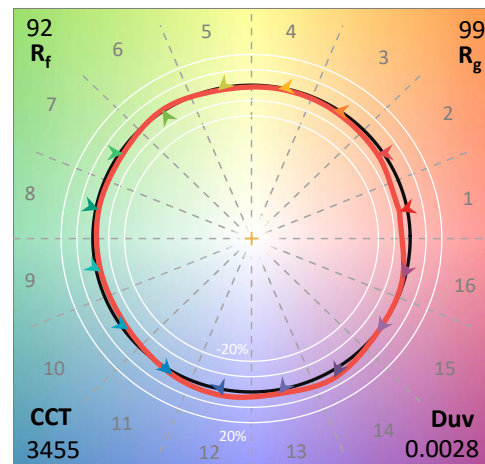
### Test Information

Test Method: LM-79-2019  
 Report Number: SP1-2407-184-15  
 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-935-U-5WQ**  
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 90 CRI  
 3500K CCT 26 LEDS

### Spectral Parameters

CCT (K): 3455  
 CIE  $u'$ : 0.2356  
 CIE  $v'$ : 0.5159  
 Duv: 0.0028  
 CIE x: 0.4109  
 CIE y: 0.3999  
 CIE z: 0.1892  
 Peak Wavelength (nm): 616  
 Dominant Wavelength (nm): 579  
 Purity: 43.35383  
 R<sub>f</sub>: 92.3  
 R<sub>g</sub>: 98.5

CRI (Ra): 92.2  
 R1: 92.0  
 R2: 94.4  
 R3: 95.6  
 R4: 93.2  
 R5: 91.4  
 R6: 92.5  
 R7: 94.5  
 R8: 84.2  
 R9: 59.8  
 R10: 85.8  
 R11: 93.2  
 R12: 78.0  
 R13: 92.5  
 R14: 97.0  
 R15: 88.4



### Test Conditions

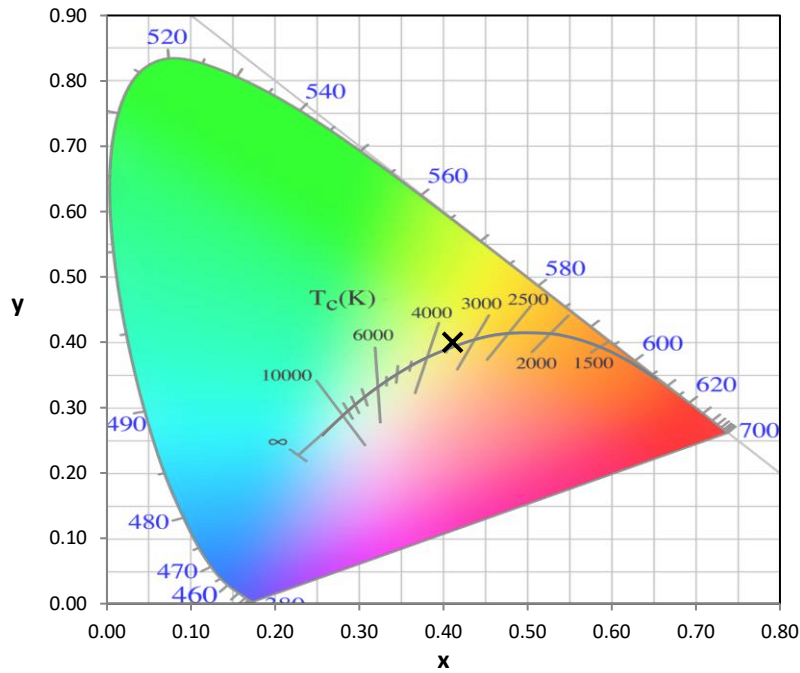
Stabilization Time: 20M  
 Operation Time: 1H 20M  
 Sphere Temperature (°C): 25.2

REPORT NUMBER: SP1-2407-184-15

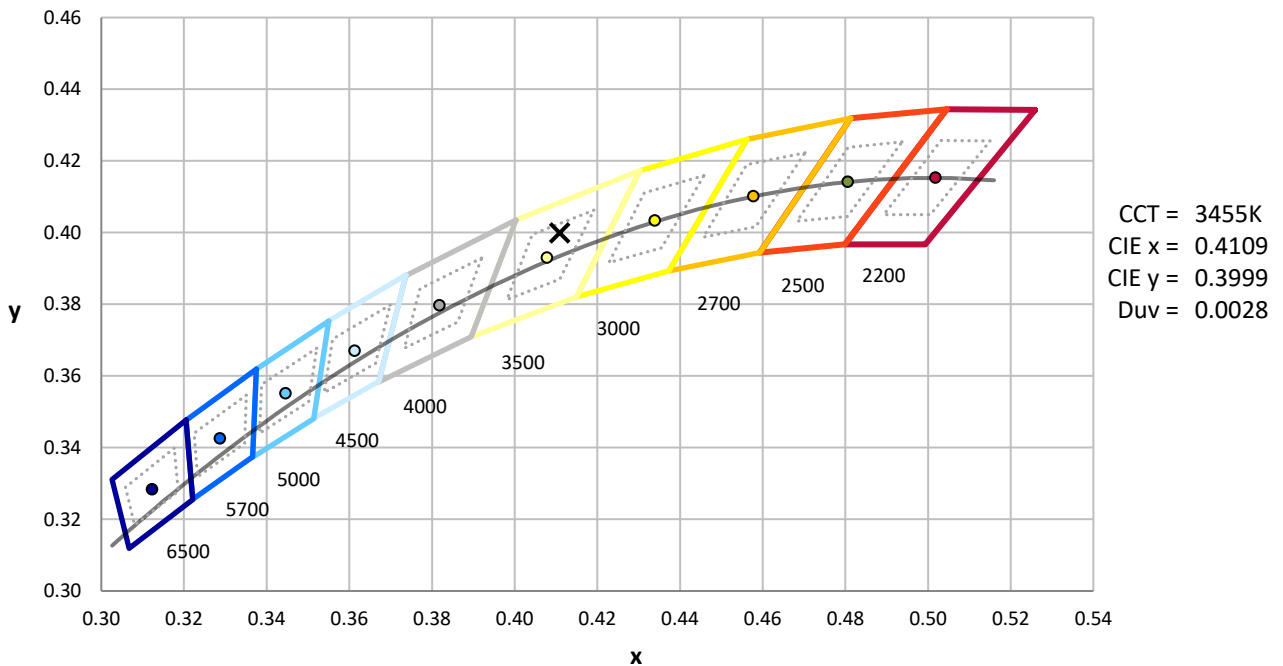
| Measurement and Test Equipment |                       |                  |                      |
|--------------------------------|-----------------------|------------------|----------------------|
| Instrument                     | Identification Number | Calibration Date | Calibration Due Date |
| 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: SP1-2407-184-15

**CIE 1931 Chromaticity Diagram**



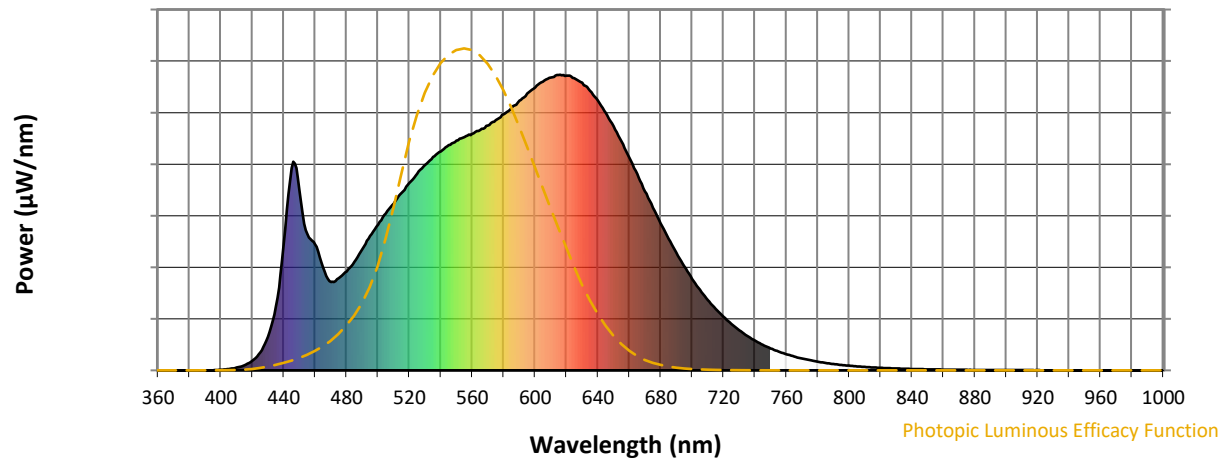
**CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles**



Point lies inside the ANSI 3500K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-15

### Photopic Flux vs. Wavelength

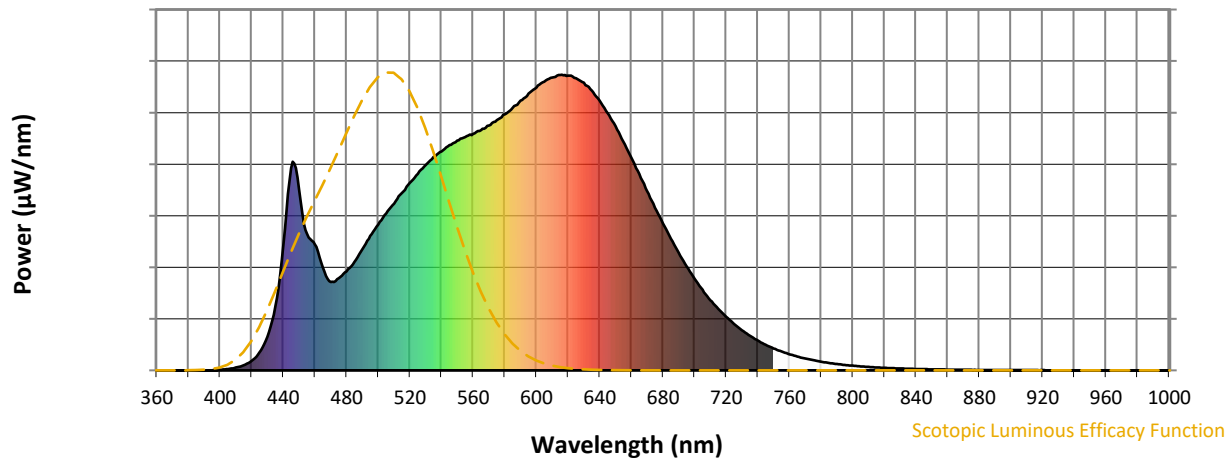


### Photopic Lumens: NR

| $\lambda$<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               | 410                                    | NR                             | 620               | 997                                    | NR                             | 750               | 74                                     | NR                             | 880               | 1                                      | NR                             |
| 365               | 0                                      | NR                             | 495               | 454                                    | NR                             | 625               | 988                                    | NR                             | 755               | 64                                     | NR                             | 885               | 1                                      | NR                             |
| 370               | 0                                      | NR                             | 500               | 493                                    | NR                             | 630               | 973                                    | NR                             | 760               | 54                                     | NR                             | 890               | 1                                      | NR                             |
| 375               | 0                                      | NR                             | 505               | 530                                    | NR                             | 635               | 946                                    | NR                             | 765               | 47                                     | NR                             | 895               | 1                                      | NR                             |
| 380               | 0                                      | NR                             | 510               | 564                                    | NR                             | 640               | 913                                    | NR                             | 770               | 40                                     | NR                             | 900               | 1                                      | NR                             |
| 385               | 0                                      | NR                             | 515               | 599                                    | NR                             | 645               | 870                                    | NR                             | 775               | 34                                     | NR                             | 905               | 1                                      | NR                             |
| 390               | 0                                      | NR                             | 520               | 634                                    | NR                             | 650               | 826                                    | NR                             | 780               | 29                                     | NR                             | 910               | 1                                      | NR                             |
| 395               | 0                                      | NR                             | 525               | 664                                    | NR                             | 655               | 774                                    | NR                             | 785               | 25                                     | NR                             | 915               | 1                                      | NR                             |
| 400               | 2                                      | NR                             | 530               | 695                                    | NR                             | 660               | 720                                    | NR                             | 790               | 21                                     | NR                             | 920               | 1                                      | NR                             |
| 405               | 4                                      | NR                             | 535               | 722                                    | NR                             | 665               | 664                                    | NR                             | 795               | 18                                     | NR                             | 925               | 1                                      | NR                             |
| 410               | 9                                      | NR                             | 540               | 741                                    | NR                             | 670               | 605                                    | NR                             | 800               | 16                                     | NR                             | 930               | 0                                      | NR                             |
| 415               | 17                                     | NR                             | 545               | 762                                    | NR                             | 675               | 550                                    | NR                             | 805               | 13                                     | NR                             | 935               | 0                                      | NR                             |
| 420               | 32                                     | NR                             | 550               | 777                                    | NR                             | 680               | 497                                    | NR                             | 810               | 12                                     | NR                             | 940               | 0                                      | NR                             |
| 425               | 61                                     | NR                             | 555               | 789                                    | NR                             | 685               | 445                                    | NR                             | 815               | 10                                     | NR                             | 945               | 0                                      | NR                             |
| 430               | 114                                    | NR                             | 560               | 800                                    | NR                             | 690               | 398                                    | NR                             | 820               | 9                                      | NR                             | 950               | 0                                      | NR                             |
| 435               | 218                                    | NR                             | 565               | 813                                    | NR                             | 695               | 352                                    | NR                             | 825               | 7                                      | NR                             | 955               | 0                                      | NR                             |
| 440               | 427                                    | NR                             | 570               | 828                                    | NR                             | 700               | 309                                    | NR                             | 830               | 6                                      | NR                             | 960               | 0                                      | NR                             |
| 445               | 684                                    | NR                             | 575               | 846                                    | NR                             | 705               | 273                                    | NR                             | 835               | 5                                      | NR                             | 965               | 0                                      | NR                             |
| 450               | 611                                    | NR                             | 580               | 866                                    | NR                             | 710               | 237                                    | NR                             | 840               | 5                                      | NR                             | 970               | 0                                      | NR                             |
| 455               | 461                                    | NR                             | 585               | 888                                    | NR                             | 715               | 208                                    | NR                             | 845               | 4                                      | NR                             | 975               | 0                                      | NR                             |
| 460               | 427                                    | NR                             | 590               | 913                                    | NR                             | 720               | 181                                    | NR                             | 850               | 4                                      | NR                             | 980               | 0                                      | NR                             |
| 465               | 349                                    | NR                             | 595               | 936                                    | NR                             | 725               | 157                                    | NR                             | 855               | 3                                      | NR                             | 985               | 0                                      | NR                             |
| 470               | 298                                    | NR                             | 600               | 957                                    | NR                             | 730               | 136                                    | NR                             | 860               | 3                                      | NR                             | 990               | 1                                      | NR                             |
| 475               | 312                                    | NR                             | 605               | 976                                    | NR                             | 735               | 117                                    | NR                             | 865               | 2                                      | NR                             | 995               | 0                                      | NR                             |
| 480               | 335                                    | NR                             | 610               | 990                                    | NR                             | 740               | 100                                    | NR                             | 870               | 2                                      | NR                             | 1000              | 0                                      | NR                             |
| 485               | 367                                    | NR                             | 615               | 999                                    | NR                             | 745               | 86                                     | NR                             | 875               | 2                                      | NR                             |                   |                                        |                                |

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### Scotopic Flux vs. Wavelength



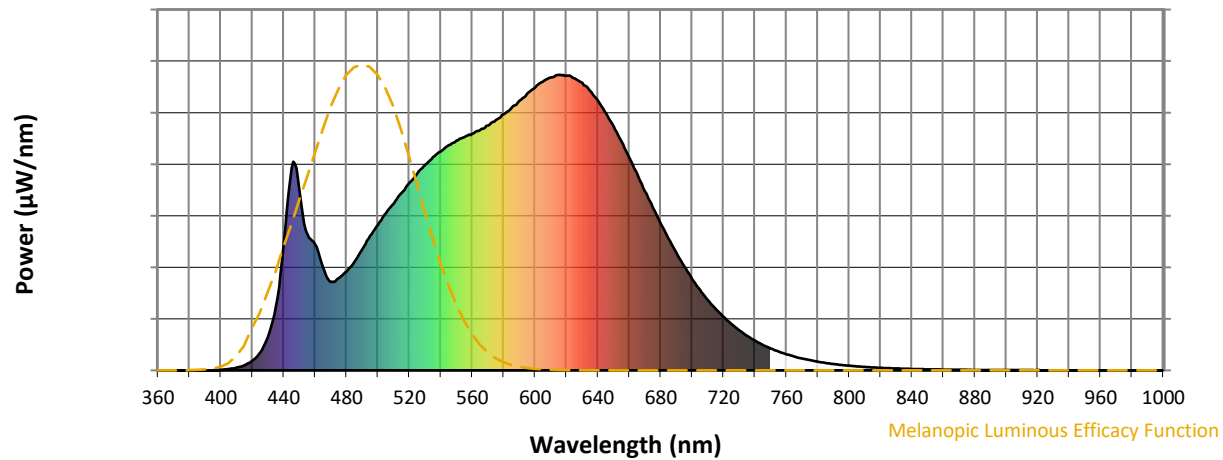
Scotopic Lumens: NR

S/P: 1.58

| λ<br>(nm) | Power<br>W <sup>^</sup> /nm | Lumens<br>(φ/nm) | λ<br>(nm) | Power<br>W <sup>^</sup> /nm | Lumens<br>(φ/nm) | λ<br>(nm) | Power<br>W <sup>^</sup> /nm | Lumens<br>(φ/nm) | λ<br>(nm) | Power<br>W <sup>^</sup> /nm | Lumens<br>(φ/nm) | λ<br>(nm) | Power<br>W <sup>^</sup> /nm | Lumens<br>(φ/nm) |
|-----------|-----------------------------|------------------|-----------|-----------------------------|------------------|-----------|-----------------------------|------------------|-----------|-----------------------------|------------------|-----------|-----------------------------|------------------|
| 360       | 0                           | NR               | 490       | 410                         | NR               | 620       | 997                         | NR               | 750       | 74                          | NR               | 880       | 1                           | NR               |
| 365       | 0                           | NR               | 495       | 454                         | NR               | 625       | 988                         | NR               | 755       | 64                          | NR               | 885       | 1                           | NR               |
| 370       | 0                           | NR               | 500       | 493                         | NR               | 630       | 973                         | NR               | 760       | 54                          | NR               | 890       | 1                           | NR               |
| 375       | 0                           | NR               | 505       | 530                         | NR               | 635       | 946                         | NR               | 765       | 47                          | NR               | 895       | 1                           | NR               |
| 380       | 0                           | NR               | 510       | 564                         | NR               | 640       | 913                         | NR               | 770       | 40                          | NR               | 900       | 1                           | NR               |
| 385       | 0                           | NR               | 515       | 599                         | NR               | 645       | 870                         | NR               | 775       | 34                          | NR               | 905       | 1                           | NR               |
| 390       | 0                           | NR               | 520       | 634                         | NR               | 650       | 826                         | NR               | 780       | 29                          | NR               | 910       | 1                           | NR               |
| 395       | 0                           | NR               | 525       | 664                         | NR               | 655       | 774                         | NR               | 785       | 25                          | NR               | 915       | 1                           | NR               |
| 400       | 2                           | NR               | 530       | 695                         | NR               | 660       | 720                         | NR               | 790       | 21                          | NR               | 920       | 1                           | NR               |
| 405       | 4                           | NR               | 535       | 722                         | NR               | 665       | 664                         | NR               | 795       | 18                          | NR               | 925       | 1                           | NR               |
| 410       | 9                           | NR               | 540       | 741                         | NR               | 670       | 605                         | NR               | 800       | 16                          | NR               | 930       | 0                           | NR               |
| 415       | 17                          | NR               | 545       | 762                         | NR               | 675       | 550                         | NR               | 805       | 13                          | NR               | 935       | 0                           | NR               |
| 420       | 32                          | NR               | 550       | 777                         | NR               | 680       | 497                         | NR               | 810       | 12                          | NR               | 940       | 0                           | NR               |
| 425       | 61                          | NR               | 555       | 789                         | NR               | 685       | 445                         | NR               | 815       | 10                          | NR               | 945       | 0                           | NR               |
| 430       | 114                         | NR               | 560       | 800                         | NR               | 690       | 398                         | NR               | 820       | 9                           | NR               | 950       | 0                           | NR               |
| 435       | 218                         | NR               | 565       | 813                         | NR               | 695       | 352                         | NR               | 825       | 7                           | NR               | 955       | 0                           | NR               |
| 440       | 427                         | NR               | 570       | 828                         | NR               | 700       | 309                         | NR               | 830       | 6                           | NR               | 960       | 0                           | NR               |
| 445       | 684                         | NR               | 575       | 846                         | NR               | 705       | 273                         | NR               | 835       | 5                           | NR               | 965       | 0                           | NR               |
| 450       | 611                         | NR               | 580       | 866                         | NR               | 710       | 237                         | NR               | 840       | 5                           | NR               | 970       | 0                           | NR               |
| 455       | 461                         | NR               | 585       | 888                         | NR               | 715       | 208                         | NR               | 845       | 4                           | NR               | 975       | 0                           | NR               |
| 460       | 427                         | NR               | 590       | 913                         | NR               | 720       | 181                         | NR               | 850       | 4                           | NR               | 980       | 0                           | NR               |
| 465       | 349                         | NR               | 595       | 936                         | NR               | 725       | 157                         | NR               | 855       | 3                           | NR               | 985       | 0                           | NR               |
| 470       | 298                         | NR               | 600       | 957                         | NR               | 730       | 136                         | NR               | 860       | 3                           | NR               | 990       | 1                           | NR               |
| 475       | 312                         | NR               | 605       | 976                         | NR               | 735       | 117                         | NR               | 865       | 2                           | NR               | 995       | 0                           | NR               |
| 480       | 335                         | NR               | 610       | 990                         | NR               | 740       | 100                         | NR               | 870       | 2                           | NR               | 1000      | 0                           | NR               |
| 485       | 367                         | NR               | 615       | 999                         | NR               | 745       | 86                          | NR               | 875       | 2                           | NR               |           |                             |                  |

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### Melanopic Flux vs. Wavelength


**Melanopic Lumens: NR**
**M/P: 3.14**

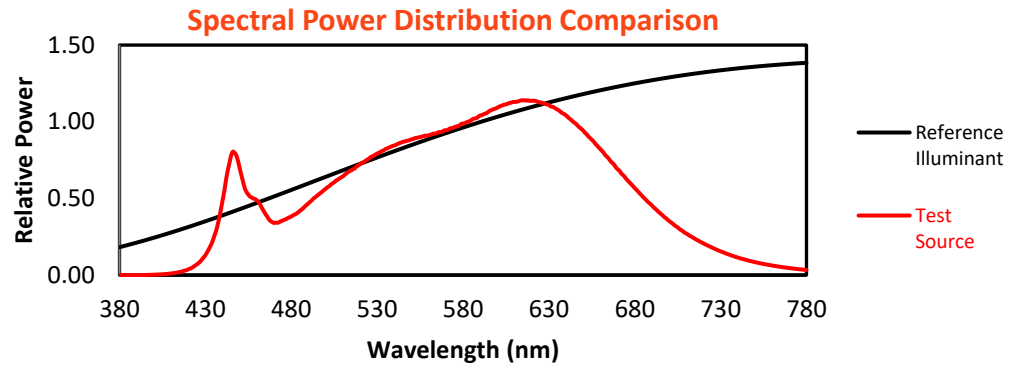
| $\lambda$<br>(nm) | Power<br>$\text{W}^{\wedge}/\text{nm}$ | Lumens<br>( $\phi/\text{nm}$ ) | $\lambda$<br>(nm) | Power<br>$\text{W}^{\wedge}/\text{nm}$ | Lumens<br>( $\phi/\text{nm}$ ) | $\lambda$<br>(nm) | Power<br>$\text{W}^{\wedge}/\text{nm}$ | Lumens<br>( $\phi/\text{nm}$ ) | $\lambda$<br>(nm) | 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               | 410                                    | NR                             | 620               | 997                                    | NR                             | 750               | 74                                     | NR                             | 880               | 1                                      | NR                             |
| 365               | 0                                      | NR                             | 495               | 454                                    | NR                             | 625               | 988                                    | NR                             | 755               | 64                                     | NR                             | 885               | 1                                      | NR                             |
| 370               | 0                                      | NR                             | 500               | 493                                    | NR                             | 630               | 973                                    | NR                             | 760               | 54                                     | NR                             | 890               | 1                                      | NR                             |
| 375               | 0                                      | NR                             | 505               | 530                                    | NR                             | 635               | 946                                    | NR                             | 765               | 47                                     | NR                             | 895               | 1                                      | NR                             |
| 380               | 0                                      | NR                             | 510               | 564                                    | NR                             | 640               | 913                                    | NR                             | 770               | 40                                     | NR                             | 900               | 1                                      | NR                             |
| 385               | 0                                      | NR                             | 515               | 599                                    | NR                             | 645               | 870                                    | NR                             | 775               | 34                                     | NR                             | 905               | 1                                      | NR                             |
| 390               | 0                                      | NR                             | 520               | 634                                    | NR                             | 650               | 826                                    | NR                             | 780               | 29                                     | NR                             | 910               | 1                                      | NR                             |
| 395               | 0                                      | NR                             | 525               | 664                                    | NR                             | 655               | 774                                    | NR                             | 785               | 25                                     | NR                             | 915               | 1                                      | NR                             |
| 400               | 2                                      | NR                             | 530               | 695                                    | NR                             | 660               | 720                                    | NR                             | 790               | 21                                     | NR                             | 920               | 1                                      | NR                             |
| 405               | 4                                      | NR                             | 535               | 722                                    | NR                             | 665               | 664                                    | NR                             | 795               | 18                                     | NR                             | 925               | 1                                      | NR                             |
| 410               | 9                                      | NR                             | 540               | 741                                    | NR                             | 670               | 605                                    | NR                             | 800               | 16                                     | NR                             | 930               | 0                                      | NR                             |
| 415               | 17                                     | NR                             | 545               | 762                                    | NR                             | 675               | 550                                    | NR                             | 805               | 13                                     | NR                             | 935               | 0                                      | NR                             |
| 420               | 32                                     | NR                             | 550               | 777                                    | NR                             | 680               | 497                                    | NR                             | 810               | 12                                     | NR                             | 940               | 0                                      | NR                             |
| 425               | 61                                     | NR                             | 555               | 789                                    | NR                             | 685               | 445                                    | NR                             | 815               | 10                                     | NR                             | 945               | 0                                      | NR                             |
| 430               | 114                                    | NR                             | 560               | 800                                    | NR                             | 690               | 398                                    | NR                             | 820               | 9                                      | NR                             | 950               | 0                                      | NR                             |
| 435               | 218                                    | NR                             | 565               | 813                                    | NR                             | 695               | 352                                    | NR                             | 825               | 7                                      | NR                             | 955               | 0                                      | NR                             |
| 440               | 427                                    | NR                             | 570               | 828                                    | NR                             | 700               | 309                                    | NR                             | 830               | 6                                      | NR                             | 960               | 0                                      | NR                             |
| 445               | 684                                    | NR                             | 575               | 846                                    | NR                             | 705               | 273                                    | NR                             | 835               | 5                                      | NR                             | 965               | 0                                      | NR                             |
| 450               | 611                                    | NR                             | 580               | 866                                    | NR                             | 710               | 237                                    | NR                             | 840               | 5                                      | NR                             | 970               | 0                                      | NR                             |
| 455               | 461                                    | NR                             | 585               | 888                                    | NR                             | 715               | 208                                    | NR                             | 845               | 4                                      | NR                             | 975               | 0                                      | NR                             |
| 460               | 427                                    | NR                             | 590               | 913                                    | NR                             | 720               | 181                                    | NR                             | 850               | 4                                      | NR                             | 980               | 0                                      | NR                             |
| 465               | 349                                    | NR                             | 595               | 936                                    | NR                             | 725               | 157                                    | NR                             | 855               | 3                                      | NR                             | 985               | 0                                      | NR                             |
| 470               | 298                                    | NR                             | 600               | 957                                    | NR                             | 730               | 136                                    | NR                             | 860               | 3                                      | NR                             | 990               | 1                                      | NR                             |
| 475               | 312                                    | NR                             | 605               | 976                                    | NR                             | 735               | 117                                    | NR                             | 865               | 2                                      | NR                             | 995               | 0                                      | NR                             |
| 480               | 335                                    | NR                             | 610               | 990                                    | NR                             | 740               | 100                                    | NR                             | 870               | 2                                      | NR                             | 1000              | 0                                      | NR                             |
| 485               | 367                                    | NR                             | 615               | 999                                    | NR                             | 745               | 86                                     | NR                             | 875               | 2                                      | NR                             |                   |                                        |                                |

REPORT NUMBER: SP1-2407-184-15

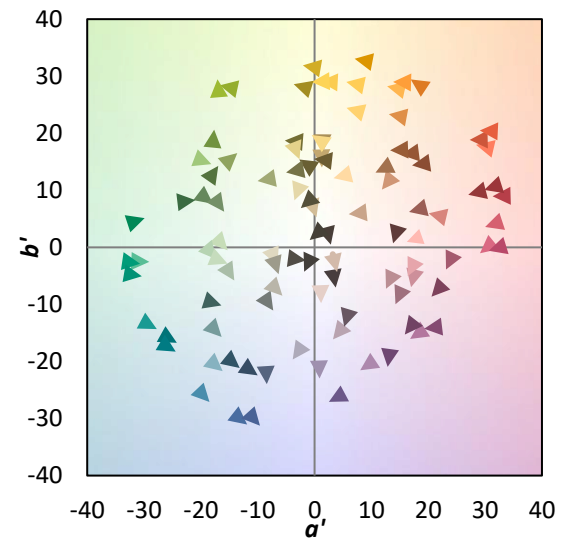
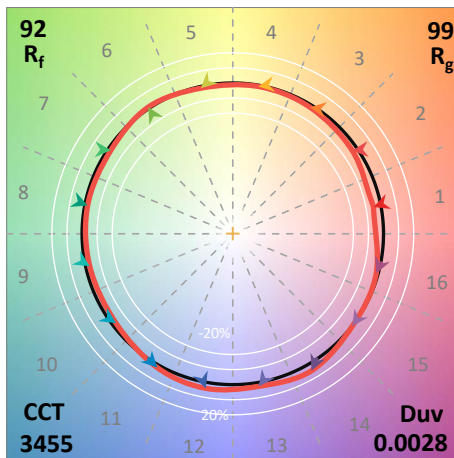
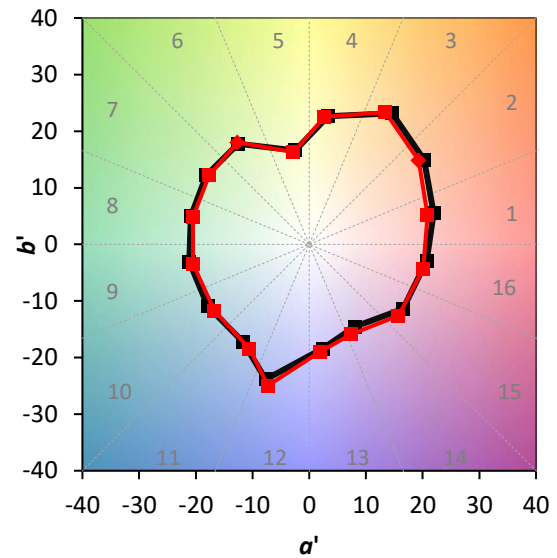
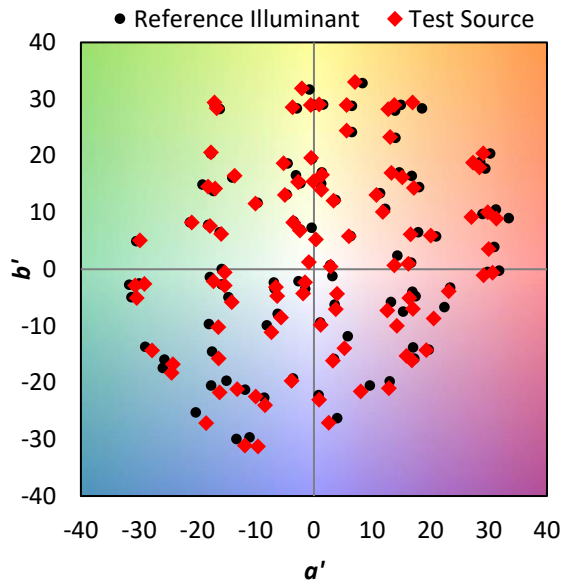
TM-30-18

### Summary

$R_f = 92.3$   
 $R_g = 98.5$   
 $CIE R_a = 92.2$   
 $R_9 = 59.8$

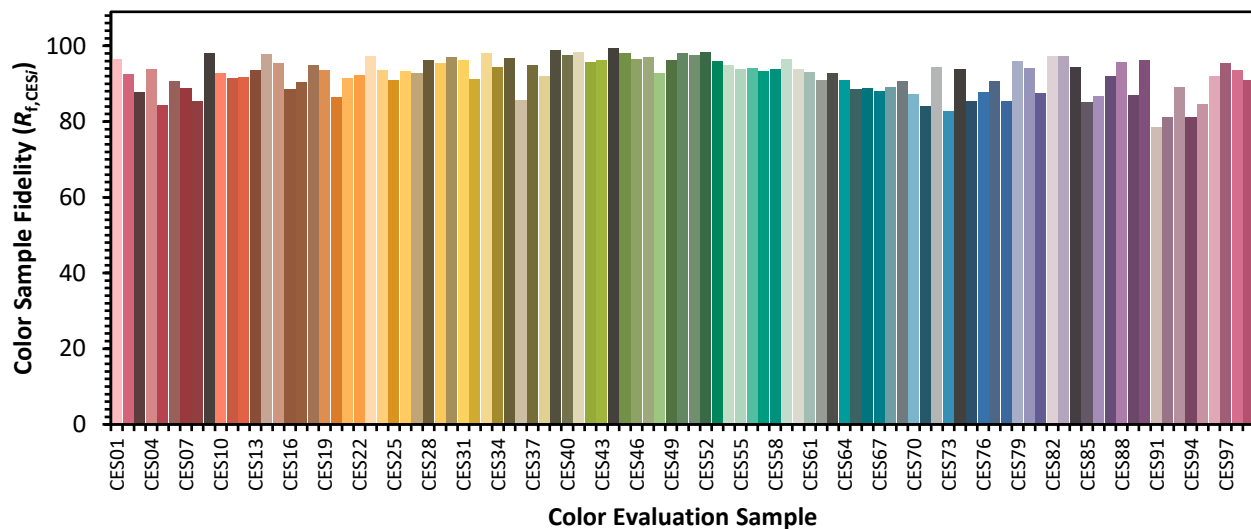


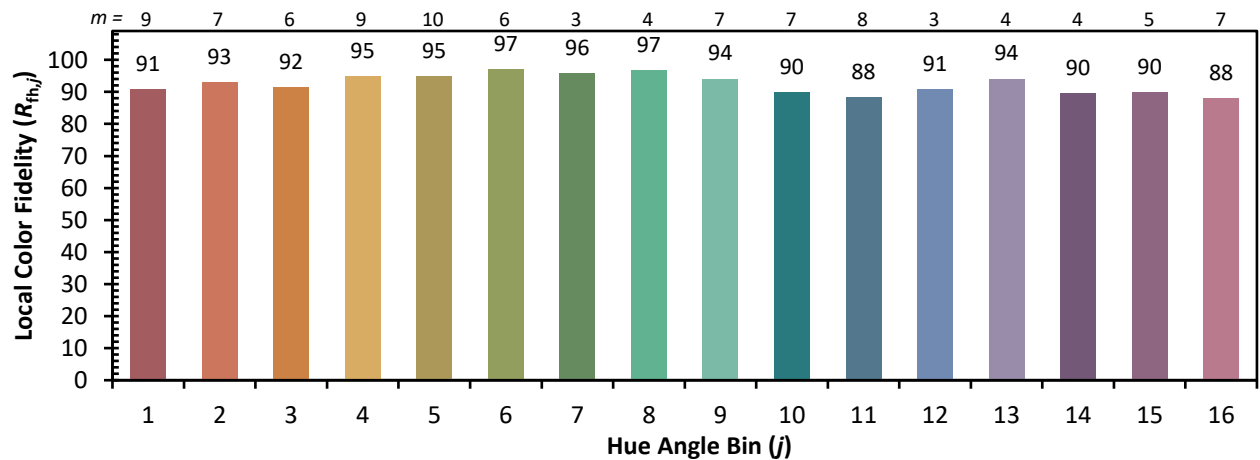
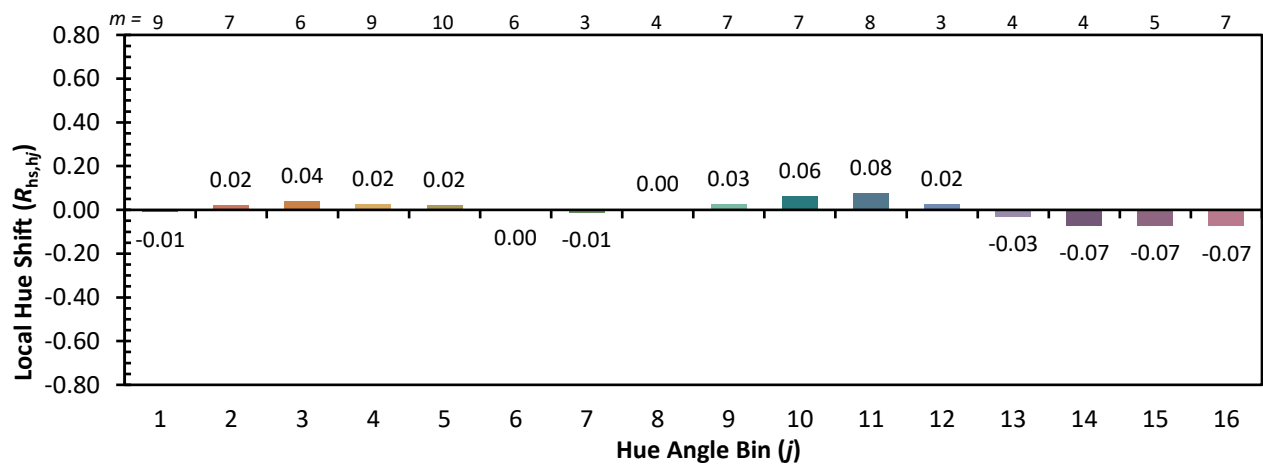
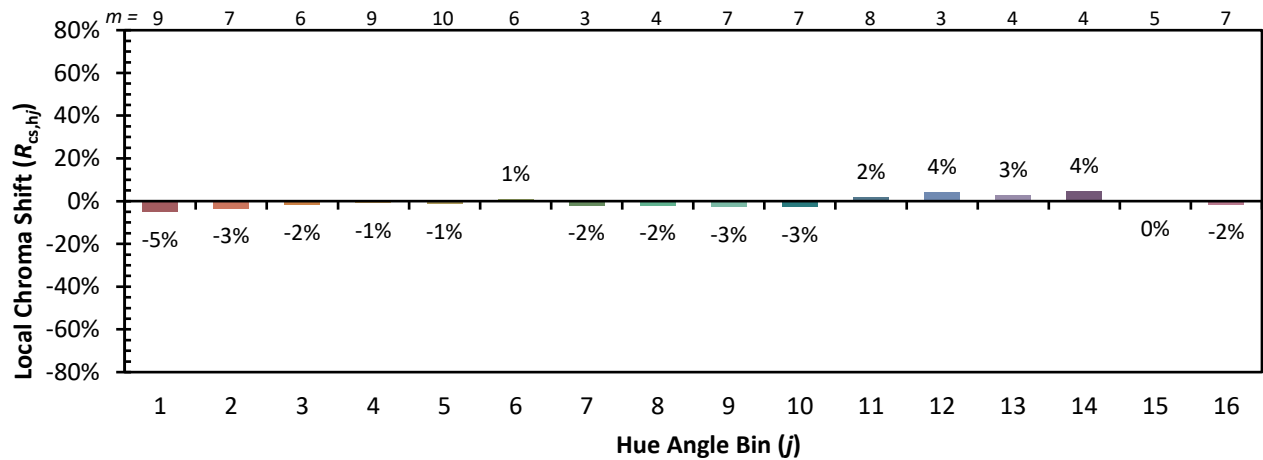
### Color Vector Graphics



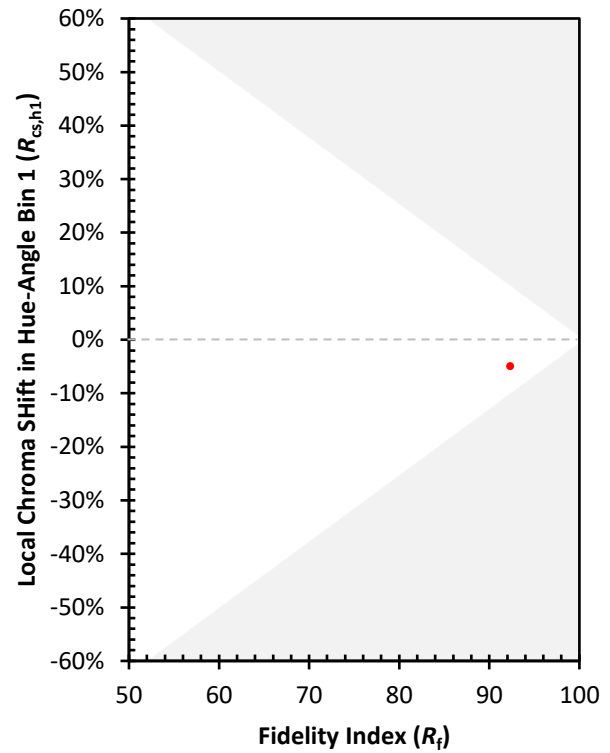
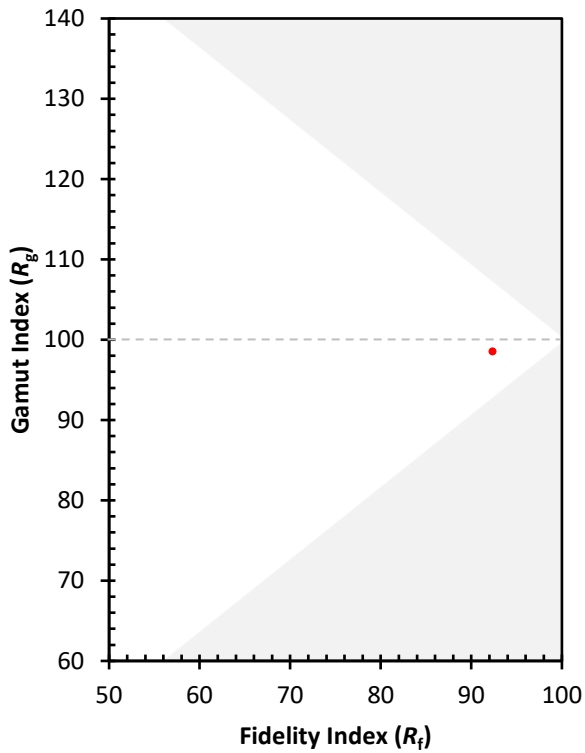
**Individual Sample Fidelity Index ( $R_{f,i}$ )**

|            |            |            |            |
|------------|------------|------------|------------|
| CES01 = 86 | CES26 = 93 | CES51 = 97 | CES76 = 88 |
| CES02 = 62 | CES27 = 93 | CES52 = 98 | CES77 = 91 |
| CES03 = 31 | CES28 = 96 | CES53 = 96 | CES78 = 85 |
| CES04 = 70 | CES29 = 95 | CES54 = 95 | CES79 = 96 |
| CES05 = 50 | CES30 = 97 | CES55 = 94 | CES80 = 94 |
| CES06 = 51 | CES31 = 96 | CES56 = 94 | CES81 = 87 |
| CES07 = 42 | CES32 = 91 | CES57 = 93 | CES82 = 97 |
| CES08 = 41 | CES33 = 98 | CES58 = 94 | CES83 = 97 |
| CES09 = 29 | CES34 = 94 | CES59 = 96 | CES84 = 94 |
| CES10 = 75 | CES35 = 97 | CES60 = 94 | CES85 = 85 |
| CES11 = 58 | CES36 = 86 | CES61 = 93 | CES86 = 87 |
| CES12 = 64 | CES37 = 95 | CES62 = 91 | CES87 = 92 |
| CES13 = 43 | CES38 = 92 | CES63 = 93 | CES88 = 96 |
| CES14 = 74 | CES39 = 99 | CES64 = 91 | CES89 = 87 |
| CES15 = 71 | CES40 = 98 | CES65 = 89 | CES90 = 96 |
| CES16 = 47 | CES41 = 98 | CES66 = 89 | CES91 = 78 |
| CES17 = 49 | CES42 = 96 | CES67 = 88 | CES92 = 81 |
| CES18 = 56 | CES43 = 96 | CES68 = 89 | CES93 = 89 |
| CES19 = 71 | CES44 = 99 | CES69 = 91 | CES94 = 81 |
| CES20 = 66 | CES45 = 98 | CES70 = 87 | CES95 = 85 |
| CES21 = 86 | CES46 = 97 | CES71 = 84 | CES96 = 92 |
| CES22 = 78 | CES47 = 97 | CES72 = 95 | CES97 = 95 |
| CES23 = 91 | CES48 = 93 | CES73 = 83 | CES98 = 94 |
| CES24 = 90 | CES49 = 96 | CES74 = 94 | CES99 = 91 |
| CES25 = 71 | CES50 = 98 | CES75 = 85 |            |



**Color Rendition by Hue-Angle Bin**


**Measure Comparisons**



(END OF REPORT)