

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: P1049111

Luminaire Tested: **GALN-SA3C-827-U-RBC**

Issue Date: 07/10/2025

**Test Information**

Test Method: LM-79-08  
Report Number: P1049111  
Test Lab: INNOVATION CENTER(G3)  
Issue Date: 07/10/2025  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: MCGRAW-EDISON  
Catalog Number: GALN-SA3C-827-U-RBC  
Description: GALLEON II AREA AND ROADWAY LUMINAIRE 1050mA 3xLight Square PACKAGE  
80CRI 2700K FIXTURE w/ RIGHT CORNER BACKLIGHT CONTROL  
Light Source: (42) 2700K CCT, 80 CRI LEDS  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 13306 lumens  
Efficiency: N/A  
Efficacy: 94.8 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 (A<sub>in</sub>): NR  
Voltage Rise (V): NR  
Power Factor: 0.97  
Total Harmonic Distortion (THDi): NR  
Frequency (hertz): 60  
Stabilization Time: NR  
Operation Time: NR  
Ambient Temperature (°C): NR  
Test Distance: 28.75 FT

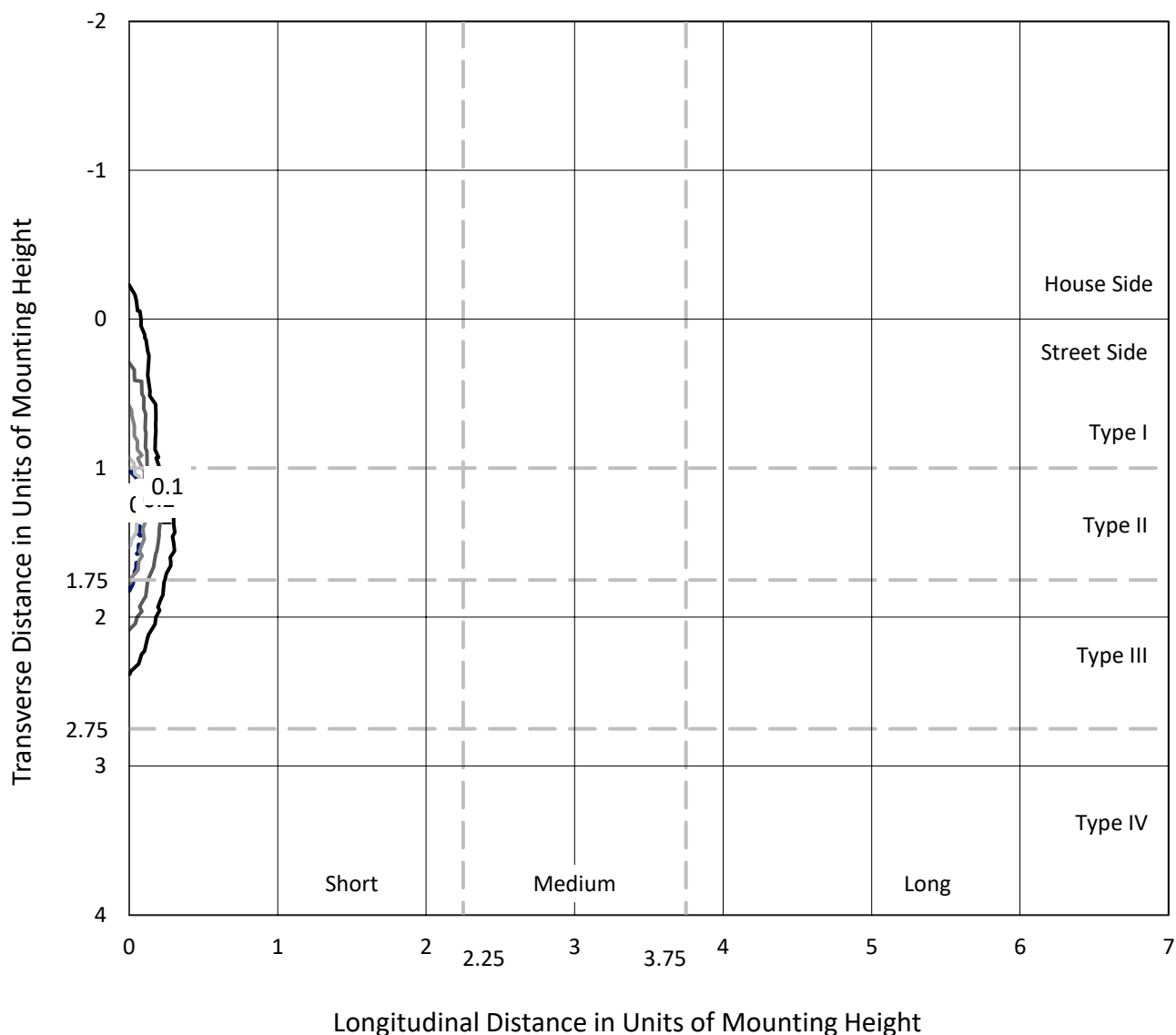
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## Iso-Footcandle Lines of Horizontal Illumination

× Max cd

--- 1/2 Max cd

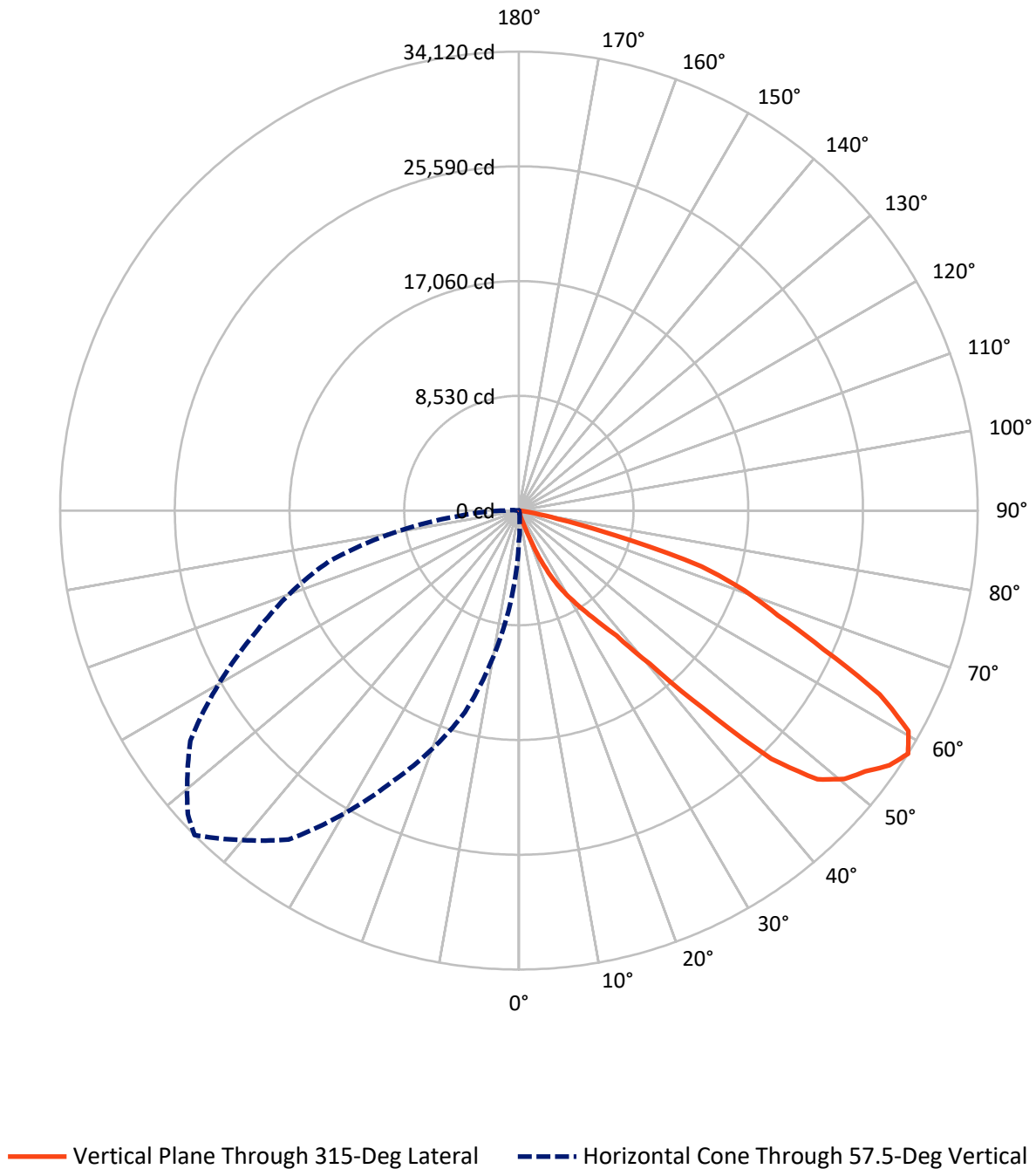


Based on 20 foot mounting height. Maximum calculated value = 2 fc

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    | 66.6     | 0.0    | 66.6    |
|                    | % Fixture | 0.5      | 0.0    | 0.5     |
| <b>Street Side</b> | Lumens    | 13239.4  | 0.0    | 13239.4 |
|                    | % Fixture | 99.5     | 0.0    | 99.5    |
| <b>Total</b>       | Lumens    | 13306.0  | 0.0    | 13306.0 |
|                    | % Fixture | 100.0    | 0.0    | 100.0   |

**Coefficient of Utilization**

**ZONAL LUMENS:**

| Zone      | Lumens  | % Fixture |
|-----------|---------|-----------|
| 0°-10°    | 5.2     | 0.0       |
| 10°-20°   | 29.2    | 0.2       |
| 20°-30°   | 315.3   | 2.4       |
| 30°-40°   | 932.5   | 7.0       |
| 40°-50°   | 2779.1  | 20.9      |
| 50°-60°   | 4406.6  | 33.1      |
| 60°-70°   | 3678.5  | 27.6      |
| 70°-80°   | 1134.3  | 8.5       |
| 80°-90°   | 25.2    | 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°    | 13306.0 | 100.0     |
| 0°-180°   | 13306.0 | 100.0     |



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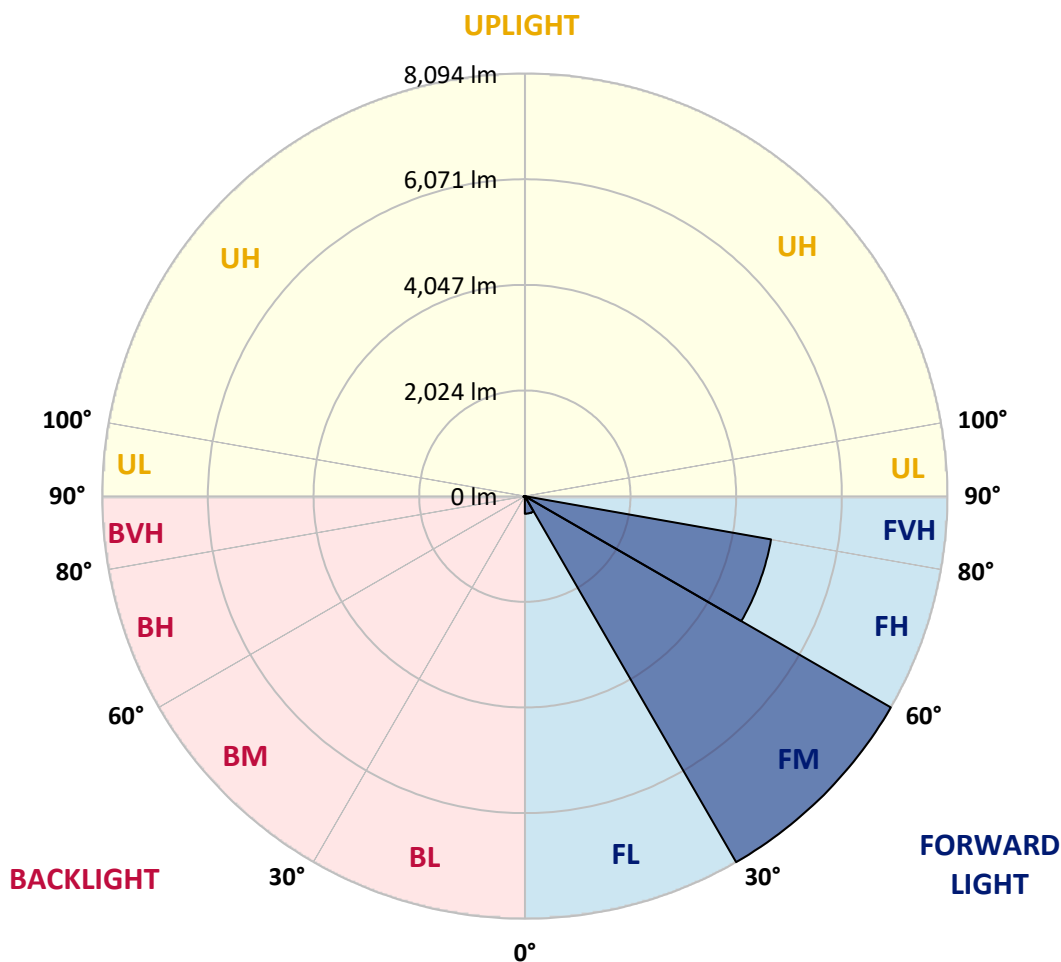
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**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

| Zone |             | Lumens | % Fixture | Zone Rating/Lumen Limit |      |         |
|------|-------------|--------|-----------|-------------------------|------|---------|
|      |             |        |           | B                       | U    | G       |
| FL   | (0°-30°)    | 337.5  | 2.5       |                         |      |         |
| FM   | (30°-60°)   | 8094.4 | 60.8      |                         |      |         |
| FH   | (60°-80°)   | 4787.9 | 36.0      |                         |      | G2/5000 |
| FVH  | (80°-90°)   | 19.5   | 0.1       |                         |      | G1/100  |
| BL   | (0°-30°)    | 12.2   | 0.1       | B0/110                  |      |         |
| BM   | (30°-60°)   | 23.8   | 0.2       | B0/220                  |      |         |
| BH   | (60°-80°)   | 24.9   | 0.2       | B0/110                  |      | G0/110  |
| BVH  | (80°-90°)   | 5.7    | 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°     | 58.3   | 58.3   | 58.3  | 58.3  | 58.3  | 58.3  | 58.3  | 58.3  | 58.3 | 58.3  |
| 2.5°   | 53.3   | 53.3   | 53.3  | 53.3  | 52.3  | 52.3  | 51.3  | 51.3  | 50.3 | 50.3  |
| 5°     | 56.3   | 56.3   | 55.3  | 54.3  | 54.3  | 53.3  | 52.3  | 51.3  | 51.3 | 50.3  |
| 7.5°   | 61.3   | 60.3   | 59.3  | 58.3  | 56.3  | 55.3  | 53.3  | 52.3  | 51.3 | 49.3  |
| 10°    | 67.4   | 65.4   | 63.3  | 61.3  | 59.3  | 57.3  | 55.3  | 54.3  | 52.3 | 51.3  |
| 12.5°  | 75.4   | 72.4   | 68.4  | 65.4  | 63.3  | 60.3  | 58.3  | 56.3  | 53.3 | 51.3  |
| 15°    | 82.5   | 78.4   | 73.4  | 69.4  | 66.4  | 62.3  | 59.3  | 56.3  | 54.3 | 51.3  |
| 17.5°  | 92.5   | 85.5   | 77.4  | 72.4  | 68.4  | 63.3  | 58.3  | 55.3  | 52.3 | 48.3  |
| 20°    | 109.6  | 95.5   | 80.4  | 74.4  | 68.4  | 62.3  | 56.3  | 52.3  | 49.3 | 45.2  |
| 22.5°  | 136.8  | 112.6  | 88.5  | 79.4  | 71.4  | 62.3  | 54.3  | 50.3  | 46.3 | 42.2  |
| 25°    | 189.0  | 145.8  | 102.6 | 90.5  | 78.4  | 66.4  | 54.3  | 49.3  | 45.2 | 40.2  |
| 27.5°  | 251.4  | 187.0  | 121.7 | 104.6 | 88.5  | 71.4  | 54.3  | 48.3  | 43.2 | 37.2  |
| 30°    | 314.7  | 229.3  | 142.8 | 120.7 | 98.5  | 76.4  | 54.3  | 47.3  | 41.2 | 34.2  |
| 32.5°  | 375.1  | 268.5  | 160.9 | 134.7 | 108.6 | 81.4  | 55.3  | 47.3  | 39.2 | 31.2  |
| 35°    | 436.4  | 300.7  | 163.9 | 136.8 | 109.6 | 81.4  | 54.3  | 45.2  | 37.2 | 28.2  |
| 37.5°  | 514.8  | 336.9  | 157.9 | 130.7 | 104.6 | 77.4  | 51.3  | 43.2  | 35.2 | 26.1  |
| 40°    | 633.5  | 397.2  | 160.9 | 132.7 | 104.6 | 76.4  | 48.3  | 40.2  | 33.2 | 25.1  |
| 42.5°  | 852.7  | 513.8  | 174.0 | 141.8 | 109.6 | 76.4  | 44.2  | 37.2  | 31.2 | 24.1  |
| 45°    | 1474.1 | 853.7  | 233.3 | 185.0 | 136.8 | 88.5  | 40.2  | 34.2  | 29.2 | 23.1  |
| 47.5°  | 2438.4 | 1428.8 | 419.3 | 323.8 | 229.3 | 133.7 | 39.2  | 34.2  | 29.2 | 23.1  |
| 50°    | 3112.1 | 1820.0 | 527.9 | 406.2 | 284.6 | 162.9 | 41.2  | 35.2  | 30.2 | 24.1  |
| 52.5°  | 3107.1 | 1848.2 | 588.2 | 451.5 | 315.7 | 179.0 | 43.2  | 37.2  | 32.2 | 26.1  |
| 55°    | 2762.2 | 1681.2 | 599.3 | 460.5 | 322.8 | 184.0 | 46.3  | 40.2  | 34.2 | 28.2  |
| 57.5°  | 2308.7 | 1427.8 | 547.0 | 423.3 | 300.7 | 177.0 | 53.3  | 46.3  | 40.2 | 33.2  |
| 60°    | 1826.0 | 1126.2 | 426.3 | 336.9 | 248.4 | 158.9 | 70.4  | 61.3  | 53.3 | 44.2  |
| 62.5°  | 1260.9 | 816.5  | 372.0 | 298.6 | 226.2 | 152.8 | 80.4  | 71.4  | 63.3 | 54.3  |
| 65°    | 891.9  | 614.4  | 335.8 | 273.5 | 212.2 | 149.8 | 87.5  | 77.4  | 68.4 | 58.3  |
| 67.5°  | 666.7  | 488.7  | 309.7 | 256.4 | 203.1 | 149.8 | 96.5  | 84.5  | 73.4 | 61.3  |
| 70°    | 510.8  | 401.2  | 290.6 | 247.4 | 205.1 | 161.9 | 118.7 | 101.6 | 85.5 | 68.4  |
| 72.5°  | 416.3  | 342.9  | 268.5 | 237.3 | 206.1 | 175.0 | 143.8 | 121.7 | 99.5 | 76.4  |
| 75°    | 344.9  | 293.6  | 242.3 | 216.2 | 191.0 | 164.9 | 138.8 | 118.7 | 99.5 | 79.4  |
| 77.5°  | 229.3  | 209.1  | 188.0 | 173.0 | 157.9 | 141.8 | 126.7 | 109.6 | 93.5 | 76.4  |
| 80°    | 80.4   | 77.4   | 74.4  | 80.4  | 86.5  | 92.5  | 98.5  | 86.5  | 75.4 | 63.3  |
| 82.5°  | 12.1   | 11.1   | 10.1  | 11.1  | 12.1  | 13.1  | 14.1  | 15.1  | 16.1 | 17.1  |
| 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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CATALOG NUMBER: GALN-SA3C-827-U-RBC

**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°     | 58.3  | 58.3 | 58.3  | 58.3 | 58.3  | 58.3 | 58.3  | 58.3 | 58.3  | 58.3 |
| 0.0 | 2.5°   | 49.3  | 49.3 | 48.3  | 48.3 | 48.3  | 47.3 | 47.3  | 46.3 | 46.3  | 46.3 |
| 0.0 | 5°     | 48.3  | 48.3 | 47.3  | 46.3 | 45.2  | 45.2 | 44.2  | 43.2 | 43.2  | 42.2 |
| 0.0 | 7.5°   | 47.3  | 46.3 | 45.2  | 44.2 | 43.2  | 42.2 | 41.2  | 40.2 | 40.2  | 39.2 |
| 0.0 | 10°    | 48.3  | 46.3 | 45.2  | 43.2 | 42.2  | 41.2 | 39.2  | 38.2 | 37.2  | 37.2 |
| 0.0 | 12.5°  | 46.3  | 45.2 | 43.2  | 41.2 | 40.2  | 38.2 | 37.2  | 35.2 | 34.2  | 34.2 |
| 0.0 | 15°    | 46.3  | 44.2 | 41.2  | 39.2 | 37.2  | 36.2 | 34.2  | 32.2 | 31.2  | 30.2 |
| 0.0 | 17.5°  | 43.2  | 41.2 | 38.2  | 36.2 | 34.2  | 32.2 | 30.2  | 28.2 | 27.1  | 26.1 |
| 0.0 | 20°    | 39.2  | 37.2 | 34.2  | 31.2 | 29.2  | 27.1 | 25.1  | 23.1 | 22.1  | 21.1 |
| 0.0 | 22.5°  | 35.2  | 33.2 | 30.2  | 27.1 | 25.1  | 23.1 | 20.1  | 18.1 | 17.1  | 15.1 |
| 0.0 | 25°    | 33.2  | 30.2 | 27.1  | 24.1 | 21.1  | 19.1 | 16.1  | 13.1 | 11.1  | 9.0  |
| 0.0 | 27.5°  | 28.2  | 25.1 | 22.1  | 19.1 | 16.1  | 13.1 | 10.1  | 7.0  | 5.0   | 4.0  |
| 0.0 | 30°    | 24.1  | 21.1 | 18.1  | 15.1 | 11.1  | 8.0  | 5.0   | 1.0  | 1.0   | 1.0  |
| 0.0 | 32.5°  | 20.1  | 17.1 | 13.1  | 10.1 | 8.0   | 5.0  | 3.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 35°    | 16.1  | 13.1 | 9.0   | 6.0  | 5.0   | 3.0  | 2.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 37.5°  | 14.1  | 11.1 | 7.0   | 3.0  | 2.0   | 2.0  | 1.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 40°    | 13.1  | 9.0  | 5.0   | 1.0  | 1.0   | 1.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 42.5°  | 13.1  | 9.0  | 4.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 45°    | 13.1  | 9.0  | 4.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 47.5°  | 13.1  | 9.0  | 4.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 50°    | 14.1  | 10.1 | 5.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 52.5°  | 16.1  | 12.1 | 8.0   | 4.0  | 3.0   | 2.0  | 1.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 55°    | 20.1  | 18.1 | 15.1  | 13.1 | 10.1  | 7.0  | 3.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 57.5°  | 26.1  | 26.1 | 25.1  | 24.1 | 18.1  | 12.1 | 6.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 60°    | 35.2  | 35.2 | 35.2  | 35.2 | 26.1  | 18.1 | 9.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 62.5°  | 43.2  | 41.2 | 38.2  | 36.2 | 27.1  | 18.1 | 9.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 65°    | 43.2  | 39.2 | 34.2  | 29.2 | 22.1  | 15.1 | 7.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 67.5°  | 40.2  | 32.2 | 23.1  | 15.1 | 11.1  | 8.0  | 4.0   | 0.0  | 0.0   | 0.0  |
|     | 70°    | 40.2  | 28.2 | 16.1  | 4.0  | 3.0   | 2.0  | 1.0   | 0.0  | 0.0   | 0.0  |
|     | 72.5°  | 40.2  | 27.1 | 13.1  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 75°    | 44.2  | 30.2 | 15.1  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 77.5°  | 44.2  | 30.2 | 15.1  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 80°    | 39.2  | 26.1 | 13.1  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 82.5°  | 13.1  | 9.0  | 4.0   | 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  |



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**CANDELA DISTRIBUTION (continued):**

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CATALOG NUMBER: GALN-SA3C-827-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°     | 58.3 | 58.3  | 58.3 | 58.3  | 58.3 | 58.3  | 58.3 | 58.3  | 58.3 | 58.3  |
| 0.0   | 2.5°   | 45.2 | 45.2  | 45.2 | 44.2  | 44.2 | 44.2  | 44.2 | 43.2  | 43.2 | 43.2  |
| 0.0   | 5°     | 41.2 | 41.2  | 40.2 | 40.2  | 39.2 | 39.2  | 38.2 | 38.2  | 37.2 | 37.2  |
| 0.0   | 7.5°   | 38.2 | 37.2  | 37.2 | 36.2  | 35.2 | 35.2  | 34.2 | 34.2  | 33.2 | 32.2  |
| 0.0   | 10°    | 35.2 | 34.2  | 34.2 | 33.2  | 32.2 | 31.2  | 31.2 | 30.2  | 29.2 | 28.2  |
| 0.0   | 12.5°  | 32.2 | 31.2  | 30.2 | 29.2  | 28.2 | 27.1  | 27.1 | 26.1  | 25.1 | 24.1  |
| 0.0   | 15°    | 28.2 | 27.1  | 26.1 | 25.1  | 24.1 | 23.1  | 23.1 | 22.1  | 21.1 | 20.1  |
| 0.0   | 17.5°  | 24.1 | 23.1  | 23.1 | 22.1  | 21.1 | 20.1  | 19.1 | 17.1  | 16.1 | 15.1  |
| 0.0   | 20°    | 18.1 | 17.1  | 16.1 | 15.1  | 14.1 | 12.1  | 11.1 | 9.0   | 7.0  | 6.0   |
| 0.0   | 22.5°  | 12.1 | 10.1  | 9.0  | 7.0   | 5.0  | 4.0   | 3.0  | 1.0   | 0.0  | 0.0   |
| 0.0   | 25°    | 4.0  | 3.0   | 2.0  | 1.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 27.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 30°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 32.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 35°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 37.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 40°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 42.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 45°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 47.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 50°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 52.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 55°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 57.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 60°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 62.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 65°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 67.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 70°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 72.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 75°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 77.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 80°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 82.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 85°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 87.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 90°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 92.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 95°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 97.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 100°   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 102.5° | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 105°   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 107.5° | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 110°   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |

CATALOG NUMBER: GALN-SA3C-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]

REPORT NUMBER: P1049111

CATALOG NUMBER: GALN-SA3C-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 80° |        | 82.5° | 85°  | 87.5° | 90°  | 92.5° | 95°  | 97.5° | 100° | 102.5° | 105° |
|-----|--------|-------|------|-------|------|-------|------|-------|------|--------|------|
| 0.0 | 0°     | 58.3  | 58.3 | 58.3  | 58.3 | 58.3  | 58.3 | 58.3  | 58.3 | 58.3   | 58.3 |
| 0.0 | 2.5°   | 42.2  | 42.2 | 42.2  | 41.2 | 41.2  | 41.2 | 41.2  | 41.2 | 41.2   | 41.2 |
| 0.0 | 5°     | 36.2  | 36.2 | 36.2  | 35.2 | 35.2  | 34.2 | 34.2  | 34.2 | 33.2   | 33.2 |
| 0.0 | 7.5°   | 31.2  | 30.2 | 30.2  | 29.2 | 29.2  | 28.2 | 28.2  | 28.2 | 27.1   | 27.1 |
| 0.0 | 10°    | 26.1  | 25.1 | 25.1  | 24.1 | 24.1  | 23.1 | 23.1  | 22.1 | 22.1   | 21.1 |
| 0.0 | 12.5°  | 23.1  | 22.1 | 21.1  | 20.1 | 20.1  | 19.1 | 18.1  | 18.1 | 17.1   | 16.1 |
| 0.0 | 15°    | 18.1  | 17.1 | 16.1  | 15.1 | 14.1  | 13.1 | 12.1  | 12.1 | 11.1   | 10.1 |
| 0.0 | 17.5°  | 12.1  | 10.1 | 9.0   | 8.0  | 8.0   | 7.0  | 6.0   | 5.0  | 4.0    | 3.0  |
| 0.0 | 20°    | 3.0   | 2.0  | 1.0   | 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: P1049111

CATALOG NUMBER: GALN-SA3C-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]

REPORT NUMBER: P1049111

CATALOG NUMBER: GALN-SA3C-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 107.5° |        | 110° | 112.5° | 115° | 117.5° | 120° | 122.5° | 125° | 127.5° | 130° | 132.5° |
|--------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 0.0    | 0°     | 58.3 | 58.3   | 58.3 | 58.3   | 58.3 | 58.3   | 58.3 | 58.3   | 58.3 | 58.3   |
| 0.0    | 2.5°   | 41.2 | 40.2   | 40.2 | 40.2   | 41.2 | 41.2   | 41.2 | 41.2   | 41.2 | 41.2   |
| 0.0    | 5°     | 33.2 | 32.2   | 32.2 | 32.2   | 32.2 | 32.2   | 32.2 | 32.2   | 32.2 | 32.2   |
| 0.0    | 7.5°   | 27.1 | 26.1   | 26.1 | 26.1   | 26.1 | 25.1   | 25.1 | 25.1   | 25.1 | 25.1   |
| 0.0    | 10°    | 21.1 | 20.1   | 20.1 | 20.1   | 20.1 | 19.1   | 19.1 | 19.1   | 19.1 | 19.1   |
| 0.0    | 12.5°  | 15.1 | 15.1   | 14.1 | 14.1   | 14.1 | 13.1   | 13.1 | 13.1   | 13.1 | 12.1   |
| 0.0    | 15°    | 9.0  | 8.0    | 7.0  | 7.0    | 7.0  | 6.0    | 6.0  | 6.0    | 6.0  | 5.0    |
| 0.0    | 17.5°  | 2.0  | 2.0    | 1.0  | 1.0    | 1.0  | 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: P1049111

CATALOG NUMBER: GALN-SA3C-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]

REPORT NUMBER: P1049111

CATALOG NUMBER: GALN-SA3C-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 135° |        | 137.5° | 140° | 142.5° | 145° | 147.5° | 150° | 152.5° | 155° | 157.5° | 160° |
|------|--------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 0.0  | 0°     | 58.3   | 58.3 | 58.3   | 58.3 | 58.3   | 58.3 | 58.3   | 58.3 | 58.3   | 58.3 |
| 0.0  | 2.5°   | 42.2   | 42.2 | 43.2   | 43.2 | 44.2   | 46.3 | 47.3   | 48.3 | 50.3   | 52.3 |
| 0.0  | 5°     | 33.2   | 34.2 | 34.2   | 35.2 | 36.2   | 37.2 | 38.2   | 39.2 | 41.2   | 43.2 |
| 0.0  | 7.5°   | 26.1   | 26.1 | 27.1   | 27.1 | 28.2   | 30.2 | 31.2   | 32.2 | 34.2   | 37.2 |
| 0.0  | 10°    | 20.1   | 20.1 | 21.1   | 21.1 | 22.1   | 24.1 | 25.1   | 26.1 | 28.2   | 31.2 |
| 0.0  | 12.5°  | 13.1   | 14.1 | 14.1   | 15.1 | 16.1   | 18.1 | 19.1   | 20.1 | 22.1   | 24.1 |
| 0.0  | 15°    | 6.0    | 7.0  | 7.0    | 8.0  | 9.0    | 11.1 | 12.1   | 13.1 | 15.1   | 18.1 |
| 0.0  | 17.5°  | 1.0    | 1.0  | 2.0    | 2.0  | 3.0    | 4.0  | 5.0    | 6.0  | 9.0    | 11.1 |
| 0.0  | 20°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 2.0    | 4.0  |
| 0.0  | 22.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 1.0  |
| 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  |

CATALOG NUMBER: GALN-SA3C-827-U-RBC

[illegible]

REPORT NUMBER: P1049111

CATALOG NUMBER: GALN-SA3C-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 162.5° |        | 165° | 167.5° | 170° | 172.5° | 175° | 177.5° | 180° | 182.5° | 185° | 187.5° |
|--------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 0.0    | 0°     | 58.3 | 58.3   | 58.3 | 58.3   | 58.3 | 58.3   | 58.3 | 58.3   | 58.3 | 58.3   |
| 0.0    | 2.5°   | 55.3 | 57.3   | 59.3 | 61.3   | 63.3 | 65.4   | 66.4 | 68.4   | 69.4 | 70.4   |
| 0.0    | 5°     | 47.3 | 49.3   | 52.3 | 54.3   | 56.3 | 58.3   | 60.3 | 61.3   | 62.3 | 63.3   |
| 0.0    | 7.5°   | 41.2 | 43.2   | 46.3 | 48.3   | 50.3 | 52.3   | 54.3 | 56.3   | 57.3 | 58.3   |
| 0.0    | 10°    | 35.2 | 38.2   | 40.2 | 43.2   | 45.2 | 47.3   | 49.3 | 51.3   | 53.3 | 54.3   |
| 0.0    | 12.5°  | 28.2 | 31.2   | 34.2 | 36.2   | 39.2 | 42.2   | 44.2 | 46.3   | 48.3 | 50.3   |
| 0.0    | 15°    | 22.1 | 25.1   | 28.2 | 30.2   | 33.2 | 36.2   | 39.2 | 41.2   | 43.2 | 45.2   |
| 0.0    | 17.5°  | 16.1 | 19.1   | 22.1 | 24.1   | 27.1 | 30.2   | 32.2 | 35.2   | 37.2 | 39.2   |
| 0.0    | 20°    | 8.0  | 11.1   | 14.1 | 17.1   | 20.1 | 23.1   | 25.1 | 28.2   | 30.2 | 32.2   |
| 0.0    | 22.5°  | 1.0  | 4.0    | 7.0  | 9.0    | 12.1 | 15.1   | 17.1 | 20.1   | 22.1 | 24.1   |
| 0.0    | 25°    | 0.0  | 1.0    | 3.0  | 4.0    | 5.0  | 7.0    | 9.0  | 11.1   | 13.1 | 15.1   |
| 0.0    | 27.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 1.0    | 2.0  | 4.0    | 6.0  | 8.0    |
| 0.0    | 30°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 2.0    |
| 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  | 1.0    |
|        | 82.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 1.0    | 1.0  | 2.0    |
|        | 85°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 2.0    | 3.0  | 5.0    | 6.0  | 7.0    |
|        | 87.5°  | 0.0  | 1.0    | 2.0  | 3.0    | 4.0  | 6.0    | 8.0  | 10.1   | 11.1 | 12.1   |
|        | 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    |

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**CANDELA DISTRIBUTION (continued):**

| 190° |        | 165° | 167.5° | 170° | 172.5° | 175° | 177.5° | 180° | 182.5° | 185° | 187.5° |
|------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 58.3 | 112.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 70.4 | 115°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 64.4 | 117.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 59.3 | 120°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 56.3 | 122.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 51.3 | 125°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 47.3 | 127.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 42.2 | 130°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 34.2 | 132.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 26.1 | 135°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 18.1 | 137.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 10.1 | 140°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 3.0  | 142.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 145°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 147.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 150°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 152.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 155°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 157.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 160°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 162.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 165°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 167.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 170°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 172.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 175°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 177.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 180°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 1.0  |        |      |        |      |        |      |        |      |        |      |        |
| 4.0  |        |      |        |      |        |      |        |      |        |      |        |
| 9.0  |        |      |        |      |        |      |        |      |        |      |        |
| 13.1 |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |

REPORT NUMBER: P1049111

CATALOG NUMBER: GALN-SA3C-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 190° |        | 192.5° | 195° | 197.5° | 200° | 202.5° | 205° | 207.5° | 210° | 212.5° | 215° |
|------|--------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 0.0  | 0°     | 58.3   | 58.3 | 58.3   | 58.3 | 58.3   | 58.3 | 58.3   | 58.3 | 58.3   | 58.3 |
| 0.0  | 2.5°   | 71.4   | 71.4 | 71.4   | 71.4 | 70.4   | 70.4 | 70.4   | 69.4 | 69.4   | 68.4 |
| 0.0  | 5°     | 65.4   | 66.4 | 66.4   | 66.4 | 66.4   | 66.4 | 66.4   | 66.4 | 65.4   | 65.4 |
| 0.0  | 7.5°   | 60.3   | 61.3 | 62.3   | 62.3 | 63.3   | 63.3 | 63.3   | 62.3 | 62.3   | 61.3 |
| 0.0  | 10°    | 57.3   | 58.3 | 58.3   | 59.3 | 59.3   | 59.3 | 59.3   | 59.3 | 59.3   | 59.3 |
| 0.0  | 12.5°  | 53.3   | 54.3 | 55.3   | 55.3 | 56.3   | 56.3 | 56.3   | 56.3 | 55.3   | 55.3 |
| 0.0  | 15°    | 48.3   | 50.3 | 51.3   | 52.3 | 52.3   | 53.3 | 53.3   | 53.3 | 53.3   | 53.3 |
| 0.0  | 17.5°  | 44.2   | 46.3 | 47.3   | 48.3 | 48.3   | 49.3 | 49.3   | 50.3 | 50.3   | 50.3 |
| 0.0  | 20°    | 36.2   | 38.2 | 39.2   | 41.2 | 42.2   | 43.2 | 44.2   | 45.2 | 45.2   | 46.3 |
| 0.0  | 22.5°  | 28.2   | 30.2 | 31.2   | 33.2 | 34.2   | 35.2 | 36.2   | 37.2 | 38.2   | 39.2 |
| 0.0  | 25°    | 20.1   | 22.1 | 23.1   | 25.1 | 26.1   | 27.1 | 28.2   | 29.2 | 29.2   | 30.2 |
| 0.0  | 27.5°  | 11.1   | 13.1 | 15.1   | 16.1 | 18.1   | 19.1 | 20.1   | 21.1 | 22.1   | 23.1 |
| 0.0  | 30°    | 5.0    | 6.0  | 7.0    | 9.0  | 10.1   | 11.1 | 12.1   | 14.1 | 15.1   | 16.1 |
| 0.0  | 32.5°  | 0.0    | 0.0  | 1.0    | 3.0  | 4.0    | 5.0  | 6.0    | 7.0  | 7.0    | 8.0  |
| 0.0  | 35°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 1.0    | 2.0  | 3.0    | 4.0  |
| 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°    | 2.0    | 2.0  | 2.0    | 3.0  | 3.0    | 3.0  | 3.0    | 3.0  | 3.0    | 3.0  |
|      | 82.5°  | 5.0    | 6.0  | 7.0    | 7.0  | 8.0    | 8.0  | 8.0    | 8.0  | 7.0    | 7.0  |
|      | 85°    | 10.1   | 11.1 | 12.1   | 12.1 | 13.1   | 13.1 | 13.1   | 13.1 | 13.1   | 13.1 |
|      | 87.5°  | 14.1   | 15.1 | 16.1   | 16.1 | 17.1   | 17.1 | 17.1   | 17.1 | 17.1   | 17.1 |
|      | 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: P1049111

CATALOG NUMBER: GALN-SA3C-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 217.5° |        | 192.5° | 195° | 197.5° | 200° | 202.5° | 205° | 207.5° | 210° | 212.5° | 215° |
|--------|--------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 58.3   | 112.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 68.4   | 115°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 65.4   | 117.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 61.3   | 120°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 59.3   | 122.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 55.3   | 125°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 53.3   | 127.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 50.3   | 130°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 45.2   | 132.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 39.2   | 135°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 31.2   | 137.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 24.1   | 140°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 17.1   | 142.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 10.1   | 145°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 6.0    | 147.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 2.0    | 150°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 2.0    | 152.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1.0    | 155°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1.0    | 157.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1.0    | 160°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1.0    | 162.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1.0    | 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    |        |        |      |        |      |        |      |        |      |        |      |
| 3.0    |        |        |      |        |      |        |      |        |      |        |      |
| 7.0    |        |        |      |        |      |        |      |        |      |        |      |
| 13.1   |        |        |      |        |      |        |      |        |      |        |      |
| 17.1   |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |

REPORT NUMBER: P1049111

CATALOG NUMBER: GALN-SA3C-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 217.5° |        | 220° | 222.5° | 225° | 227.5° | 230° | 232.5° | 235° | 237.5° | 240° | 242.5° |
|--------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 0.0    | 0°     | 58.3 | 58.3   | 58.3 | 58.3   | 58.3 | 58.3   | 58.3 | 58.3   | 58.3 | 58.3   |
| 0.0    | 2.5°   | 67.4 | 67.4   | 66.4 | 66.4   | 66.4 | 66.4   | 66.4 | 67.4   | 68.4 | 68.4   |
| 0.0    | 5°     | 64.4 | 64.4   | 63.3 | 63.3   | 63.3 | 64.4   | 64.4 | 65.4   | 66.4 | 67.4   |
| 0.0    | 7.5°   | 61.3 | 60.3   | 60.3 | 61.3   | 61.3 | 62.3   | 62.3 | 63.3   | 64.4 | 65.4   |
| 0.0    | 10°    | 59.3 | 58.3   | 58.3 | 58.3   | 59.3 | 59.3   | 60.3 | 61.3   | 62.3 | 63.3   |
| 0.0    | 12.5°  | 55.3 | 55.3   | 55.3 | 55.3   | 56.3 | 56.3   | 57.3 | 58.3   | 60.3 | 61.3   |
| 0.0    | 15°    | 53.3 | 52.3   | 52.3 | 52.3   | 52.3 | 53.3   | 53.3 | 55.3   | 57.3 | 58.3   |
| 0.0    | 17.5°  | 49.3 | 49.3   | 48.3 | 48.3   | 49.3 | 49.3   | 50.3 | 52.3   | 54.3 | 55.3   |
| 0.0    | 20°    | 45.2 | 44.2   | 43.2 | 43.2   | 44.2 | 44.2   | 45.2 | 47.3   | 49.3 | 50.3   |
| 0.0    | 22.5°  | 39.2 | 38.2   | 38.2 | 38.2   | 38.2 | 39.2   | 39.2 | 41.2   | 44.2 | 46.3   |
| 0.0    | 25°    | 31.2 | 32.2   | 32.2 | 33.2   | 33.2 | 34.2   | 35.2 | 37.2   | 40.2 | 42.2   |
| 0.0    | 27.5°  | 24.1 | 25.1   | 25.1 | 27.1   | 28.2 | 29.2   | 30.2 | 33.2   | 36.2 | 38.2   |
| 0.0    | 30°    | 18.1 | 19.1   | 20.1 | 21.1   | 23.1 | 25.1   | 27.1 | 30.2   | 33.2 | 35.2   |
| 0.0    | 32.5°  | 11.1 | 13.1   | 14.1 | 16.1   | 18.1 | 20.1   | 22.1 | 25.1   | 29.2 | 32.2   |
| 0.0    | 35°    | 8.0  | 9.0    | 11.1 | 12.1   | 14.1 | 16.1   | 18.1 | 22.1   | 25.1 | 29.2   |
| 0.0    | 37.5°  | 4.0  | 6.0    | 8.0  | 10.1   | 12.1 | 14.1   | 16.1 | 20.1   | 24.1 | 27.1   |
| 0.0    | 40°    | 3.0  | 5.0    | 6.0  | 8.0    | 11.1 | 13.1   | 15.1 | 19.1   | 23.1 | 27.1   |
| 0.0    | 42.5°  | 2.0  | 3.0    | 4.0  | 7.0    | 9.0  | 12.1   | 15.1 | 19.1   | 23.1 | 27.1   |
| 0.0    | 45°    | 2.0  | 2.0    | 3.0  | 6.0    | 9.0  | 13.1   | 16.1 | 20.1   | 23.1 | 27.1   |
| 0.0    | 47.5°  | 2.0  | 3.0    | 4.0  | 8.0    | 10.1 | 13.1   | 16.1 | 19.1   | 23.1 | 26.1   |
| 0.0    | 50°    | 3.0  | 4.0    | 5.0  | 9.0    | 11.1 | 14.1   | 16.1 | 20.1   | 23.1 | 27.1   |
| 0.0    | 52.5°  | 2.0  | 3.0    | 4.0  | 8.0    | 11.1 | 15.1   | 18.1 | 22.1   | 26.1 | 29.2   |
| 0.0    | 55°    | 1.0  | 1.0    | 1.0  | 6.0    | 12.1 | 17.1   | 23.1 | 26.1   | 30.2 | 33.2   |
| 0.0    | 57.5°  | 0.0  | 0.0    | 0.0  | 4.0    | 12.1 | 19.1   | 26.1 | 30.2   | 34.2 | 37.2   |
| 0.0    | 60°    | 0.0  | 0.0    | 0.0  | 4.0    | 12.1 | 19.1   | 26.1 | 31.2   | 36.2 | 41.2   |
| 0.0    | 62.5°  | 0.0  | 0.0    | 0.0  | 4.0    | 10.1 | 16.1   | 22.1 | 30.2   | 39.2 | 47.3   |
| 0.0    | 65°    | 0.0  | 0.0    | 0.0  | 3.0    | 8.0  | 13.1   | 18.1 | 30.2   | 42.2 | 53.3   |
| 0.0    | 67.5°  | 0.0  | 0.0    | 0.0  | 3.0    | 8.0  | 12.1   | 17.1 | 30.2   | 42.2 | 55.3   |
|        | 70°    | 0.0  | 0.0    | 0.0  | 3.0    | 8.0  | 13.1   | 18.1 | 30.2   | 42.2 | 54.3   |
|        | 72.5°  | 0.0  | 0.0    | 0.0  | 3.0    | 9.0  | 14.1   | 20.1 | 30.2   | 40.2 | 50.3   |
|        | 75°    | 0.0  | 0.0    | 0.0  | 4.0    | 9.0  | 15.1   | 21.1 | 30.2   | 39.2 | 47.3   |
|        | 77.5°  | 0.0  | 0.0    | 0.0  | 3.0    | 9.0  | 14.1   | 20.1 | 29.2   | 38.2 | 46.3   |
|        | 80°    | 3.0  | 2.0    | 2.0  | 5.0    | 9.0  | 13.1   | 17.1 | 26.1   | 36.2 | 45.2   |
|        | 82.5°  | 6.0  | 6.0    | 5.0  | 7.0    | 9.0  | 12.1   | 15.1 | 23.1   | 32.2 | 40.2   |
|        | 85°    | 12.1 | 12.1   | 11.1 | 12.1   | 12.1 | 13.1   | 14.1 | 18.1   | 22.1 | 26.1   |
|        | 87.5°  | 16.1 | 16.1   | 15.1 | 15.1   | 15.1 | 14.1   | 14.1 | 14.1   | 14.1 | 13.1   |
|        | 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: P1049111

CATALOG NUMBER: GALN-SA3C-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 245° |        | 220° | 222.5° | 225° | 227.5° | 230° | 232.5° | 235° | 237.5° | 240° | 242.5° |
|------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 58.3 | 112.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 69.4 | 115°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 68.4 | 117.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 66.4 | 120°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 64.4 | 122.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 62.3 | 125°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 60.3 | 127.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 57.3 | 130°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 52.3 | 132.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 48.3 | 135°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 44.2 | 137.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 41.2 | 140°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 38.2 | 142.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 35.2 | 145°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 32.2 | 147.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 31.2 | 150°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 31.2 | 152.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 31.2 | 155°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 30.2 | 157.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 29.2 | 160°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 30.2 | 162.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 33.2 | 165°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 36.2 | 167.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 41.2 | 170°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 46.3 | 172.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 55.3 | 175°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 65.4 | 177.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 67.4 | 180°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 66.4 |        |      |        |      |        |      |        |      |        |      |        |
| 60.3 |        |      |        |      |        |      |        |      |        |      |        |
| 56.3 |        |      |        |      |        |      |        |      |        |      |        |
| 55.3 |        |      |        |      |        |      |        |      |        |      |        |
| 54.3 |        |      |        |      |        |      |        |      |        |      |        |
| 48.3 |        |      |        |      |        |      |        |      |        |      |        |
| 30.2 |        |      |        |      |        |      |        |      |        |      |        |
| 13.1 |        |      |        |      |        |      |        |      |        |      |        |
| 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-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 245° |        | 247.5° | 250° | 252.5° | 255°  | 257.5° | 260°  | 262.5° | 265°  | 267.5° | 270°   |
|------|--------|--------|------|--------|-------|--------|-------|--------|-------|--------|--------|
| 0.0  | 0°     | 58.3   | 58.3 | 58.3   | 58.3  | 58.3   | 58.3  | 58.3   | 58.3  | 58.3   | 58.3   |
| 0.0  | 2.5°   | 70.4   | 71.4 | 71.4   | 72.4  | 73.4   | 74.4  | 74.4   | 75.4  | 75.4   | 75.4   |
| 0.0  | 5°     | 69.4   | 71.4 | 72.4   | 73.4  | 74.4   | 75.4  | 76.4   | 77.4  | 78.4   | 78.4   |
| 0.0  | 7.5°   | 68.4   | 69.4 | 71.4   | 72.4  | 74.4   | 75.4  | 77.4   | 78.4  | 79.4   | 80.4   |
| 0.0  | 10°    | 66.4   | 68.4 | 70.4   | 72.4  | 74.4   | 76.4  | 78.4   | 80.4  | 82.5   | 83.5   |
| 0.0  | 12.5°  | 64.4   | 67.4 | 69.4   | 71.4  | 74.4   | 77.4  | 79.4   | 82.5  | 84.5   | 86.5   |
| 0.0  | 15°    | 63.3   | 65.4 | 68.4   | 70.4  | 74.4   | 78.4  | 81.4   | 85.5  | 89.5   | 92.5   |
| 0.0  | 17.5°  | 60.3   | 64.4 | 67.4   | 70.4  | 74.4   | 79.4  | 83.5   | 87.5  | 93.5   | 99.5   |
| 0.0  | 20°    | 56.3   | 59.3 | 63.3   | 66.4  | 72.4   | 77.4  | 83.5   | 88.5  | 97.5   | 106.6  |
| 0.0  | 22.5°  | 52.3   | 56.3 | 59.3   | 63.3  | 70.4   | 76.4  | 83.5   | 89.5  | 104.6  | 118.7  |
| 0.0  | 25°    | 48.3   | 53.3 | 57.3   | 61.3  | 69.4   | 77.4  | 85.5   | 93.5  | 118.7  | 143.8  |
| 0.0  | 27.5°  | 46.3   | 50.3 | 55.3   | 59.3  | 69.4   | 80.4  | 90.5   | 100.6 | 140.8  | 180.0  |
| 0.0  | 30°    | 43.2   | 48.3 | 52.3   | 57.3  | 70.4   | 83.5  | 96.5   | 109.6 | 170.9  | 232.3  |
| 0.0  | 32.5°  | 40.2   | 45.2 | 50.3   | 55.3  | 72.4   | 89.5  | 105.6  | 122.7 | 203.1  | 282.6  |
| 0.0  | 35°    | 37.2   | 43.2 | 48.3   | 53.3  | 75.4   | 98.5  | 120.7  | 142.8 | 232.3  | 320.8  |
| 0.0  | 37.5°  | 36.2   | 42.2 | 47.3   | 52.3  | 76.4   | 99.5  | 123.7  | 146.8 | 235.3  | 323.8  |
| 0.0  | 40°    | 37.2   | 42.2 | 48.3   | 53.3  | 73.4   | 93.5  | 112.6  | 132.7 | 225.2  | 316.7  |
| 0.0  | 42.5°  | 37.2   | 43.2 | 49.3   | 55.3  | 71.4   | 87.5  | 103.6  | 119.7 | 222.2  | 324.8  |
| 0.0  | 45°    | 36.2   | 42.2 | 48.3   | 54.3  | 69.4   | 83.5  | 98.5   | 112.6 | 240.3  | 367.0  |
| 0.0  | 47.5°  | 35.2   | 41.2 | 47.3   | 53.3  | 68.4   | 83.5  | 98.5   | 113.6 | 310.7  | 506.8  |
| 0.0  | 50°    | 35.2   | 41.2 | 46.3   | 51.3  | 69.4   | 88.5  | 106.6  | 124.7 | 452.5  | 779.3  |
| 0.0  | 52.5°  | 37.2   | 42.2 | 46.3   | 50.3  | 71.4   | 93.5  | 114.6  | 135.7 | 575.2  | 1013.6 |
| 0.0  | 55°    | 40.2   | 43.2 | 47.3   | 50.3  | 76.4   | 101.6 | 127.7  | 152.8 | 612.4  | 1071.9 |
| 0.0  | 57.5°  | 44.2   | 47.3 | 50.3   | 53.3  | 85.5   | 117.6 | 148.8  | 181.0 | 615.4  | 1048.8 |
| 0.0  | 60°    | 49.3   | 53.3 | 56.3   | 59.3  | 93.5   | 128.7 | 162.9  | 197.1 | 557.1  | 916.0  |
| 0.0  | 62.5°  | 60.3   | 65.4 | 69.4   | 74.4  | 107.6  | 139.8 | 173.0  | 205.1 | 462.5  | 720.0  |
| 0.0  | 65°    | 69.4   | 73.4 | 77.4   | 81.4  | 113.6  | 146.8 | 179.0  | 211.2 | 392.2  | 573.1  |
| 0.0  | 67.5°  | 71.4   | 75.4 | 78.4   | 82.5  | 115.6  | 148.8 | 181.0  | 214.2 | 335.8  | 456.5  |
|      | 70°    | 72.4   | 77.4 | 83.5   | 88.5  | 122.7  | 156.9 | 190.0  | 224.2 | 297.6  | 371.0  |
|      | 72.5°  | 69.4   | 79.4 | 88.5   | 97.5  | 129.7  | 160.9 | 193.1  | 224.2 | 276.5  | 328.8  |
|      | 75°    | 69.4   | 83.5 | 96.5   | 109.6 | 133.7  | 156.9 | 181.0  | 204.1 | 244.3  | 284.6  |
|      | 77.5°  | 73.4   | 91.5 | 109.6  | 127.7 | 141.8  | 154.9 | 168.9  | 182.0 | 208.1  | 234.3  |
|      | 80°    | 73.4   | 92.5 | 110.6  | 129.7 | 135.7  | 142.8 | 148.8  | 154.9 | 157.9  | 160.9  |
|      | 82.5°  | 63.3   | 78.4 | 93.5   | 108.6 | 101.6  | 94.5  | 87.5   | 80.4  | 75.4   | 69.4   |
|      | 85°    | 32.2   | 35.2 | 37.2   | 39.2  | 36.2   | 33.2  | 30.2   | 27.1  | 25.1   | 22.1   |
|      | 87.5°  | 13.1   | 13.1 | 12.1   | 12.1  | 12.1   | 12.1  | 11.1   | 11.1  | 11.1   | 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    |

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**CANDELA DISTRIBUTION (continued):**

| 272.5° |        | 247.5° | 250° | 252.5° | 255° | 257.5° | 260° | 262.5° | 265° | 267.5° | 270° |
|--------|--------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 58.3   | 112.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 75.4   | 115°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 78.4   | 117.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 81.4   | 120°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 85.5   | 122.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 89.5   | 125°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 97.5   | 127.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 107.6  | 130°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 123.7  | 132.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 157.9  | 135°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 214.2  | 137.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 297.6  | 140°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 403.2  | 142.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 503.8  | 145°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 572.1  | 147.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 623.4  | 150°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 674.7  | 152.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 775.3  | 155°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 976.4  | 157.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1488.2 | 160°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 2279.5 | 162.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 2869.8 | 165°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 2935.1 | 167.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 2648.5 | 170°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 2264.4 | 172.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1769.7 | 175°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1337.3 | 177.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 987.4  | 180°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 698.8  |        |        |      |        |      |        |      |        |      |        |      |
| 519.9  |        |        |      |        |      |        |      |        |      |        |      |
| 378.1  |        |        |      |        |      |        |      |        |      |        |      |
| 284.6  |        |        |      |        |      |        |      |        |      |        |      |
| 159.9  |        |        |      |        |      |        |      |        |      |        |      |
| 72.4   |        |        |      |        |      |        |      |        |      |        |      |
| 21.1   |        |        |      |        |      |        |      |        |      |        |      |
| 10.1   |        |        |      |        |      |        |      |        |      |        |      |
| 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):**

| 272.5° |        | 275°   | 277.5° | 280°    | 282.5°  | 285°    | 287.5°  | 290°    | 292.5°  | 295°    | 297.5°  |
|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0.0    | 0°     | 58.3   | 58.3   | 58.3    | 58.3    | 58.3    | 58.3    | 58.3    | 58.3    | 58.3    | 58.3    |
| 0.0    | 2.5°   | 75.4   | 74.4   | 74.4    | 73.4    | 72.4    | 71.4    | 70.4    | 69.4    | 68.4    | 67.4    |
| 0.0    | 5°     | 78.4   | 78.4   | 78.4    | 77.4    | 77.4    | 76.4    | 76.4    | 75.4    | 74.4    | 73.4    |
| 0.0    | 7.5°   | 81.4   | 82.5   | 82.5    | 83.5    | 83.5    | 83.5    | 83.5    | 82.5    | 82.5    | 82.5    |
| 0.0    | 10°    | 86.5   | 87.5   | 88.5    | 89.5    | 90.5    | 91.5    | 91.5    | 92.5    | 92.5    | 92.5    |
| 0.0    | 12.5°  | 92.5   | 95.5   | 97.5    | 100.6   | 102.6   | 105.6   | 107.6   | 110.6   | 112.6   | 114.6   |
| 0.0    | 15°    | 101.6  | 106.6  | 112.6   | 117.6   | 122.7   | 129.7   | 137.8   | 144.8   | 151.8   | 162.9   |
| 0.0    | 17.5°  | 114.6  | 130.7  | 146.8   | 161.9   | 178.0   | 213.2   | 248.4   | 282.6   | 317.7   | 369.0   |
| 0.0    | 20°    | 139.8  | 188.0  | 235.3   | 283.6   | 330.8   | 454.5   | 577.2   | 700.8   | 823.5   | 955.2   |
| 0.0    | 22.5°  | 196.1  | 314.7  | 433.4   | 552.0   | 670.7   | 929.1   | 1186.5  | 1444.9  | 1702.4  | 2005.0  |
| 0.0    | 25°    | 284.6  | 502.8  | 721.0   | 938.2   | 1156.4  | 1560.6  | 1965.8  | 2370.0  | 2774.2  | 3167.4  |
| 0.0    | 27.5°  | 414.3  | 748.1  | 1081.9  | 1414.8  | 1748.6  | 2296.6  | 2845.6  | 3393.6  | 3941.7  | 4386.1  |
| 0.0    | 30°    | 574.2  | 1026.6 | 1479.1  | 1931.6  | 2384.1  | 3007.5  | 3630.9  | 4253.4  | 4876.8  | 5362.5  |
| 0.0    | 32.5°  | 725.0  | 1279.0 | 1833.1  | 2386.1  | 2940.2  | 3650.0  | 4361.0  | 5070.9  | 5780.8  | 6311.7  |
| 0.0    | 35°    | 823.5  | 1493.2 | 2163.9  | 2833.6  | 3503.2  | 4271.5  | 5039.7  | 5806.9  | 6575.1  | 7181.4  |
| 0.0    | 37.5°  | 922.1  | 1695.3 | 2467.6  | 3240.8  | 4013.0  | 4856.7  | 5700.3  | 6543.9  | 7387.6  | 8136.7  |
| 0.0    | 40°    | 1032.7 | 1939.7 | 2845.6  | 3752.6  | 4658.6  | 5658.1  | 6656.6  | 7656.1  | 8654.5  | 9711.3  |
| 0.0    | 42.5°  | 1224.7 | 2344.9 | 3466.0  | 4586.2  | 5706.3  | 7028.6  | 8350.9  | 9672.1  | 10994.4 | 12502.7 |
| 0.0    | 45°    | 1585.7 | 3164.4 | 4744.1  | 6322.7  | 7901.4  | 9653.0  | 11405.7 | 13157.3 | 14908.9 | 16915.9 |
| 0.0    | 47.5°  | 2469.6 | 4641.5 | 6812.4  | 8984.4  | 11155.3 | 13046.7 | 14937.0 | 16828.4 | 18718.8 | 20717.8 |
| 0.0    | 50°    | 3778.8 | 6306.6 | 8834.5  | 11361.4 | 13889.3 | 15600.7 | 17311.1 | 19022.5 | 20732.9 | 22634.3 |
| 0.0    | 52.5°  | 4726.0 | 7359.4 | 9993.9  | 12627.4 | 15260.8 | 16805.3 | 18350.8 | 19895.3 | 21439.8 | 23216.5 |
| 0.0    | 55°    | 4797.4 | 7415.7 | 10035.1 | 12653.5 | 15271.9 | 16823.4 | 18374.9 | 19926.5 | 21478.0 | 23361.3 |
| 0.0    | 57.5°  | 4247.3 | 6844.6 | 9440.9  | 12038.1 | 14634.4 | 16401.1 | 18166.8 | 19933.5 | 21699.2 | 23735.4 |
| 0.0    | 60°    | 3612.8 | 6211.1 | 8808.4  | 11406.7 | 14003.9 | 16039.1 | 18075.3 | 20110.5 | 22145.6 | 24053.1 |
| 0.0    | 62.5°  | 2818.5 | 5491.2 | 8164.8  | 10837.5 | 13510.2 | 15576.6 | 17642.9 | 19708.3 | 21774.6 | 23205.5 |
| 0.0    | 65°    | 2100.5 | 4695.8 | 7291.0  | 9885.3  | 12480.6 | 14135.6 | 15790.7 | 17444.8 | 19099.9 | 19985.8 |
| 0.0    | 67.5°  | 1518.3 | 3756.6 | 5993.9  | 8232.2  | 10469.5 | 11654.0 | 12838.5 | 14022.0 | 15206.5 | 15884.3 |
|        | 70°    | 1026.6 | 2577.2 | 4126.7  | 5677.2  | 7226.7  | 8200.0  | 9174.4  | 10147.7 | 11121.1 | 12036.1 |
|        | 72.5°  | 710.9  | 1581.7 | 2453.5  | 3324.3  | 4195.0  | 5174.4  | 6152.8  | 7132.2  | 8110.6  | 9078.9  |
|        | 75°    | 471.6  | 867.8  | 1264.9  | 1661.1  | 2057.3  | 2782.3  | 3508.3  | 4233.3  | 4958.2  | 5535.4  |
|        | 77.5°  | 334.8  | 453.5  | 573.1   | 691.8   | 810.5   | 946.2   | 1082.9  | 1218.7  | 1354.4  | 1560.6  |
|        | 80°    | 158.9  | 174.0  | 189.0   | 203.1   | 218.2   | 267.5   | 316.7   | 366.0   | 415.3   | 467.6   |
|        | 82.5°  | 75.4   | 81.4   | 87.5    | 92.5    | 98.5    | 103.6   | 108.6   | 113.6   | 118.7   | 113.6   |
|        | 85°    | 20.1   | 20.1   | 21.1    | 21.1    | 21.1    | 21.1    | 21.1    | 21.1    | 21.1    | 20.1    |
|        | 87.5°  | 9.0    | 9.0    | 9.0     | 9.0     | 9.0     | 9.0     | 9.0     | 8.0     | 8.0     | 7.0     |
|        | 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-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 300°    |        | 275° | 277.5° | 280° | 282.5° | 285° | 287.5° | 290° | 292.5° | 295° | 297.5° |
|---------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 58.3    | 112.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 66.4    | 115°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 72.4    | 117.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 81.4    | 120°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 93.5    | 122.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 115.6   | 125°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 175.0   | 127.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 419.3   | 130°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 1088.0  | 132.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 2307.7  | 135°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 3560.6  | 137.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 4830.5  | 140°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 5849.1  | 142.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 6843.6  | 145°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 7787.8  | 147.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 8886.8  | 150°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 10768.1 | 152.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 14011.0 | 155°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 18922.9 | 157.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 22716.8 | 160°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 24535.8 | 162.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 24993.3 | 165°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 25245.7 | 167.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 25771.6 | 170°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 25959.6 | 172.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 24637.3 | 175°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 20872.7 | 177.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 16563.0 | 180°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 12950.1 |        |      |        |      |        |      |        |      |        |      |        |
| 10047.2 |        |      |        |      |        |      |        |      |        |      |        |
| 6112.6  |        |      |        |      |        |      |        |      |        |      |        |
| 1766.7  |        |      |        |      |        |      |        |      |        |      |        |
| 519.9   |        |      |        |      |        |      |        |      |        |      |        |
| 107.6   |        |      |        |      |        |      |        |      |        |      |        |
| 19.1    |        |      |        |      |        |      |        |      |        |      |        |
| 7.0     |        |      |        |      |        |      |        |      |        |      |        |
| 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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**CANDELA DISTRIBUTION (continued):**

| 300° |        | 302.5°  | 305°    | 307.5°  | 310°    | 312.5°  | 315°    | 317.5°  | 320°    | 322.5°  |
|------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0.0  | 0°     | 58.3    | 58.3    | 58.3    | 58.3    | 58.3    | 58.3    | 58.3    | 58.3    | 58.3    |
| 0.0  | 2.5°   | 65.4    | 64.4    | 63.3    | 62.3    | 61.3    | 59.3    | 59.3    | 58.3    | 58.3    |
| 0.0  | 5°     | 71.4    | 70.4    | 69.4    | 68.4    | 68.4    | 67.4    | 66.4    | 66.4    | 65.4    |
| 0.0  | 7.5°   | 81.4    | 80.4    | 79.4    | 78.4    | 78.4    | 77.4    | 77.4    | 76.4    | 76.4    |
| 0.0  | 10°    | 93.5    | 93.5    | 93.5    | 93.5    | 93.5    | 92.5    | 92.5    | 92.5    | 91.5    |
| 0.0  | 12.5°  | 117.6   | 118.7   | 120.7   | 122.7   | 125.7   | 125.7   | 125.7   | 124.7   | 124.7   |
| 0.0  | 15°    | 186.0   | 197.1   | 205.1   | 213.2   | 220.2   | 236.3   | 234.3   | 231.3   | 229.3   |
| 0.0  | 17.5°  | 470.6   | 520.9   | 548.0   | 574.2   | 601.3   | 675.7   | 663.6   | 651.6   | 640.5   |
| 0.0  | 20°    | 1219.7  | 1351.4  | 1438.9  | 1526.4  | 1614.9  | 1754.6  | 1720.5  | 1686.3  | 1652.1  |
| 0.0  | 22.5°  | 2609.3  | 2912.0  | 3043.7  | 3175.4  | 3306.2  | 3475.1  | 3365.5  | 3255.9  | 3147.3  |
| 0.0  | 25°    | 3952.7  | 4345.9  | 4568.1  | 4790.3  | 5011.5  | 5108.1  | 4965.3  | 4821.5  | 4678.7  |
| 0.0  | 27.5°  | 5275.0  | 5719.4  | 5915.5  | 6110.6  | 6306.6  | 6508.8  | 6331.8  | 6153.8  | 5976.8  |
| 0.0  | 30°    | 6334.8  | 6820.5  | 7032.6  | 7243.8  | 7456.0  | 7596.7  | 7413.7  | 7229.7  | 7046.7  |
| 0.0  | 32.5°  | 7374.5  | 7905.4  | 8137.7  | 8370.0  | 8601.2  | 8803.4  | 8578.1  | 8351.9  | 8126.6  |
| 0.0  | 35°    | 8393.1  | 8999.4  | 9319.2  | 9638.9  | 9958.7  | 10146.7 | 9879.3  | 9610.8  | 9343.3  |
| 0.0  | 37.5°  | 9635.9  | 10385.0 | 10743.0 | 11101.0 | 11458.9 | 11801.8 | 11507.2 | 11211.6 | 10917.0 |
| 0.0  | 40°    | 11825.0 | 12881.8 | 13430.8 | 13980.8 | 14529.8 | 14972.2 | 14600.2 | 14228.2 | 13856.1 |
| 0.0  | 42.5°  | 15519.2 | 17027.5 | 17816.9 | 18605.2 | 19394.5 | 20085.3 | 19694.2 | 19303.0 | 18911.9 |
| 0.0  | 45°    | 20930.0 | 22937.0 | 23899.3 | 24860.6 | 25822.8 | 26327.6 | 25764.5 | 25200.4 | 24637.3 |
| 0.0  | 47.5°  | 24714.8 | 26713.7 | 27570.4 | 28427.1 | 29283.9 | 29860.0 | 29171.2 | 28482.5 | 27794.7 |
| 0.0  | 50°    | 26436.2 | 28337.7 | 29197.4 | 30056.1 | 30915.8 | 31373.3 | 30578.0 | 29781.6 | 28986.2 |
| 0.0  | 52.5°  | 26769.0 | 28545.8 | 29571.4 | 30598.1 | 31623.7 | 32235.1 | 31295.9 | 30355.7 | 29416.6 |
| 0.0  | 55°    | 27129.0 | 29012.4 | 30201.9 | 31392.4 | 32582.0 | 33428.6 | 32366.8 | 31304.0 | 30242.1 |
| 0.0  | 57.5°  | 27806.7 | 29842.9 | 31029.4 | 32215.0 | 33401.5 | 34120.4 | 33055.6 | 31989.7 | 30924.9 |
| 0.0  | 60°    | 27867.1 | 29773.5 | 30793.1 | 31813.8 | 32833.4 | 33285.8 | 32267.2 | 31247.6 | 30229.0 |
| 0.0  | 62.5°  | 26068.2 | 27499.1 | 28206.9 | 28914.8 | 29622.7 | 30114.4 | 29051.6 | 27987.7 | 26924.9 |
| 0.0  | 65°    | 21758.5 | 22644.4 | 23208.5 | 23772.6 | 24336.7 | 24922.9 | 23949.6 | 22976.2 | 22002.9 |
| 0.0  | 67.5°  | 17240.7 | 17918.4 | 18661.5 | 19404.6 | 20147.7 | 20774.1 | 19994.8 | 19214.5 | 18435.3 |
|      | 70°    | 13865.2 | 14779.2 | 15614.8 | 16450.4 | 17286.0 | 17798.8 | 17016.5 | 16233.2 | 15450.9 |
|      | 72.5°  | 11015.5 | 11983.8 | 12681.7 | 13378.5 | 14076.3 | 14202.0 | 13626.9 | 13051.7 | 12477.5 |
|      | 75°    | 6688.7  | 7265.9  | 7280.0  | 7293.1  | 7307.1  | 7426.8  | 6950.2  | 6473.6  | 5997.9  |
|      | 77.5°  | 1972.8  | 2179.0  | 2348.9  | 2517.8  | 2687.8  | 2892.9  | 2717.9  | 2542.0  | 2367.0  |
|      | 80°    | 571.1   | 623.4   | 667.7   | 710.9   | 755.1   | 729.0   | 687.8   | 646.6   | 605.3   |
|      | 82.5°  | 102.6   | 96.5    | 95.5    | 94.5    | 94.5    | 89.5    | 81.4    | 73.4    | 65.4    |
|      | 85°    | 18.1    | 17.1    | 16.1    | 15.1    | 14.1    | 13.1    | 11.1    | 10.1    | 8.0     |
|      | 87.5°  | 6.0     | 5.0     | 4.0     | 3.0     | 3.0     | 1.0     | 1.0     | 1.0     | 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: P1049111

CATALOG NUMBER: GALN-SA3C-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]

REPORT NUMBER: P1049111

CATALOG NUMBER: GALN-SA3C-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 325° | 327.5° |        | 330°    | 332.5°  | 335°    | 337.5°  | 340°    | 342.5°  | 345°    | 347.5°  | 350°    |
|------|--------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0.0  | 0.0    | 0°     | 58.3    | 58.3    | 58.3    | 58.3    | 58.3    | 58.3    | 58.3    | 58.3    | 58.3    |
| 0.0  | 0.0    | 2.5°   | 57.3    | 56.3    | 56.3    | 56.3    | 56.3    | 55.3    | 55.3    | 55.3    | 55.3    |
| 0.0  | 0.0    | 5°     | 63.3    | 63.3    | 62.3    | 62.3    | 61.3    | 61.3    | 60.3    | 60.3    | 59.3    |
| 0.0  | 0.0    | 7.5°   | 74.4    | 73.4    | 72.4    | 71.4    | 70.4    | 68.4    | 67.4    | 66.4    | 66.4    |
| 0.0  | 0.0    | 10°    | 89.5    | 87.5    | 86.5    | 84.5    | 83.5    | 81.4    | 79.4    | 77.4    | 75.4    |
| 0.0  | 0.0    | 12.5°  | 117.6   | 113.6   | 110.6   | 106.6   | 102.6   | 99.5    | 95.5    | 92.5    | 88.5    |
| 0.0  | 0.0    | 15°    | 204.1   | 194.1   | 183.0   | 169.9   | 155.9   | 142.8   | 128.7   | 120.7   | 111.6   |
| 0.0  | 0.0    | 17.5°  | 521.9   | 469.6   | 416.3   | 373.0   | 329.8   | 287.6   | 244.3   | 213.2   | 182.0   |
| 0.0  | 0.0    | 20°    | 1328.3  | 1183.5  | 1038.7  | 895.9   | 752.1   | 609.3   | 465.6   | 393.2   | 320.8   |
| 0.0  | 0.0    | 22.5°  | 2499.7  | 2231.3  | 1961.8  | 1701.3  | 1439.9  | 1179.5  | 919.0   | 755.1   | 592.3   |
| 0.0  | 0.0    | 25°    | 3858.2  | 3520.3  | 3182.5  | 2754.1  | 2324.8  | 1896.4  | 1468.1  | 1201.6  | 935.1   |
| 0.0  | 0.0    | 27.5°  | 5020.6  | 4631.4  | 4242.3  | 3721.4  | 3200.6  | 2679.7  | 2158.9  | 1761.7  | 1365.5  |
| 0.0  | 0.0    | 30°    | 6027.1  | 5608.8  | 5190.5  | 4584.2  | 3977.9  | 3371.5  | 2765.2  | 2268.5  | 1771.7  |
| 0.0  | 0.0    | 32.5°  | 6899.9  | 6399.2  | 5898.4  | 5273.0  | 4647.5  | 4022.1  | 3396.7  | 2787.3  | 2178.0  |
| 0.0  | 0.0    | 35°    | 7906.4  | 7322.2  | 6737.0  | 6043.2  | 5348.4  | 4654.6  | 3960.8  | 3273.0  | 2584.2  |
| 0.0  | 0.0    | 37.5°  | 9185.5  | 8468.5  | 7750.6  | 6977.3  | 6204.1  | 5431.8  | 4658.6  | 3872.3  | 3086.0  |
| 0.0  | 0.0    | 40°    | 11633.9 | 10708.8 | 9783.7  | 8801.3  | 7817.9  | 6835.5  | 5853.2  | 4887.8  | 3922.5  |
| 0.0  | 0.0    | 42.5°  | 16021.0 | 14771.1 | 13521.3 | 12214.1 | 10905.9 | 9598.7  | 8290.5  | 6929.1  | 5566.6  |
| 0.0  | 0.0    | 45°    | 20972.2 | 19421.7 | 17870.2 | 16403.1 | 14935.0 | 13468.0 | 12000.9 | 10132.7 | 8264.4  |
| 0.0  | 0.0    | 47.5°  | 23756.5 | 22082.3 | 20408.1 | 19019.5 | 17630.8 | 16242.2 | 14853.6 | 12839.5 | 10825.5 |
| 0.0  | 0.0    | 50°    | 24781.1 | 23076.8 | 21372.4 | 20094.4 | 18815.4 | 17537.3 | 16258.3 | 14241.2 | 12223.1 |
| 0.0  | 0.0    | 52.5°  | 24999.3 | 23260.8 | 21522.2 | 20236.2 | 18950.1 | 17665.0 | 16379.0 | 14375.0 | 12371.0 |
| 0.0  | 0.0    | 55°    | 25447.8 | 23582.5 | 21716.3 | 20250.2 | 18784.2 | 17318.1 | 15852.1 | 13815.9 | 11779.7 |
| 0.0  | 0.0    | 57.5°  | 26034.0 | 24121.5 | 22209.0 | 20538.8 | 18868.6 | 17199.5 | 15529.3 | 13303.1 | 11076.8 |
| 0.0  | 0.0    | 60°    | 25880.2 | 24216.0 | 22550.9 | 20762.0 | 18972.2 | 17183.4 | 15393.6 | 12945.1 | 10495.7 |
| 0.0  | 0.0    | 62.5°  | 23209.5 | 21884.2 | 20557.9 | 19086.8 | 17614.8 | 16143.7 | 14672.6 | 12151.7 | 9630.9  |
| 0.0  | 0.0    | 65°    | 19093.9 | 18126.6 | 17159.3 | 15975.8 | 14791.2 | 13607.7 | 12424.2 | 10163.8 | 7904.4  |
| 0.0  | 0.0    | 67.5°  | 15475.0 | 14385.0 | 13294.0 | 12350.8 | 11406.7 | 10463.5 | 9519.3  | 7740.5  | 5961.7  |
|      |        | 70°    | 12294.5 | 11109.0 | 9922.5  | 9001.4  | 8079.4  | 7158.3  | 6237.3  | 5054.8  | 3873.3  |
|      |        | 72.5°  | 9763.6  | 8694.8  | 7625.9  | 6643.5  | 5660.1  | 4677.7  | 3694.3  | 2995.5  | 2296.6  |
|      |        | 75°    | 4666.6  | 4239.3  | 3811.9  | 3298.1  | 2784.3  | 2270.5  | 1756.6  | 1452.0  | 1148.3  |
|      |        | 77.5°  | 1729.5  | 1499.2  | 1268.0  | 1058.8  | 849.7   | 641.5   | 432.4   | 396.2   | 360.0   |
|      |        | 80°    | 447.5   | 390.1   | 331.8   | 290.6   | 248.4   | 207.1   | 165.9   | 149.8   | 134.7   |
|      |        | 82.5°  | 51.3    | 47.3    | 44.2    | 42.2    | 39.2    | 37.2    | 34.2    | 31.2    | 28.2    |
|      |        | 85°    | 3.0     | 2.0     | 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     |
|      |        | 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: P1049111

CATALOG NUMBER: GALN-SA3C-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]

REPORT NUMBER: P1049111

CATALOG NUMBER: GALN-SA3C-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 352.5° | 355° |        | 357.5° | 360°   |
|--------|------|--------|--------|--------|
| 0.0    | 0.0  | 0°     | 58.3   | 58.3   |
| 0.0    | 0.0  | 2.5°   | 54.3   | 53.3   |
| 0.0    | 0.0  | 5°     | 57.3   | 56.3   |
| 0.0    | 0.0  | 7.5°   | 63.3   | 61.3   |
| 0.0    | 0.0  | 10°    | 69.4   | 67.4   |
| 0.0    | 0.0  | 12.5°  | 78.4   | 75.4   |
| 0.0    | 0.0  | 15°    | 88.5   | 82.5   |
| 0.0    | 0.0  | 17.5°  | 105.6  | 92.5   |
| 0.0    | 0.0  | 20°    | 142.8  | 109.6  |
| 0.0    | 0.0  | 22.5°  | 201.1  | 136.8  |
| 0.0    | 0.0  | 25°    | 295.6  | 189.0  |
| 0.0    | 0.0  | 27.5°  | 411.3  | 251.4  |
| 0.0    | 0.0  | 30°    | 547.0  | 314.7  |
| 0.0    | 0.0  | 32.5°  | 666.7  | 375.1  |
| 0.0    | 0.0  | 35°    | 822.5  | 436.4  |
| 0.0    | 0.0  | 37.5°  | 1014.6 | 514.8  |
| 0.0    | 0.0  | 40°    | 1312.2 | 633.5  |
| 0.0    | 0.0  | 42.5°  | 1848.2 | 852.7  |
| 0.0    | 0.0  | 45°    | 3001.5 | 1474.1 |
| 0.0    | 0.0  | 47.5°  | 4618.4 | 2438.4 |
| 0.0    | 0.0  | 50°    | 5650.0 | 3112.1 |
| 0.0    | 0.0  | 52.5°  | 5734.5 | 3107.1 |
| 0.0    | 0.0  | 55°    | 5234.8 | 2762.2 |
| 0.0    | 0.0  | 57.5°  | 4466.5 | 2308.7 |
| 0.0    | 0.0  | 60°    | 3712.4 | 1826.0 |
| 0.0    | 0.0  | 62.5°  | 2925.1 | 1260.9 |
| 0.0    | 0.0  | 65°    | 2137.7 | 891.9  |
| 0.0    | 0.0  | 67.5°  | 1535.4 | 666.7  |
|        |      | 70°    | 1009.5 | 510.8  |
|        |      | 72.5°  | 657.6  | 416.3  |
|        |      | 75°    | 442.4  | 344.9  |
|        |      | 77.5°  | 258.4  | 229.3  |
|        |      | 80°    | 91.5   | 80.4   |
|        |      | 82.5°  | 17.1   | 12.1   |
|        |      | 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: P1049111

CATALOG NUMBER: GALN-SA3C-827-U-RBC

**CANDELA DISTRIBUTION (continued):**

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

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

Report Prepared for

Cooper Lighting Solutions

McGraw-Edison

Report Number: SP1-2407-184-8

Test Date: 10/10/2024

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

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

### Test Information

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

### Spectral Parameters

CCT (K): 2756  
 CIE  $u'$ : 0.2599  
 CIE  $v'$ : 0.5271  
 Duv: 0.0006  
 CIE x: 0.4563  
 CIE y: 0.4112  
 CIE z: 0.1325  
 Peak Wavelength (nm): 609  
 Dominant Wavelength (nm): 583  
 Purity: 60.41121  
 R<sub>f</sub>: 82.2  
 R<sub>g</sub>: 99.9

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



### Test Conditions

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

REPORT NUMBER: SP1-2407-184-8

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

REPORT NUMBER: SP1-2407-184-8

**CIE 1931 Chromaticity Diagram**



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



Point lies inside the ANSI 2700K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-8

### Photopic Flux vs. Wavelength



### Photopic Lumens: NR

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

REPORT NUMBER: SP1-2407-184-8

### Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.2

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

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### Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 2.16

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

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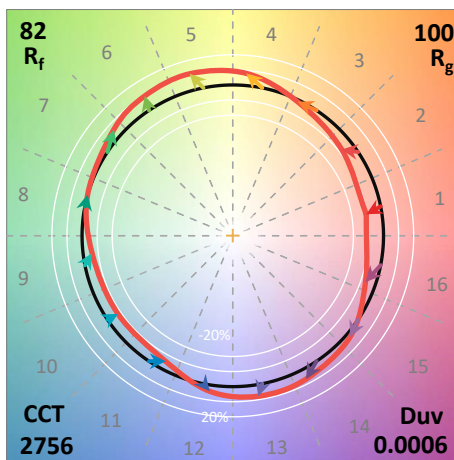
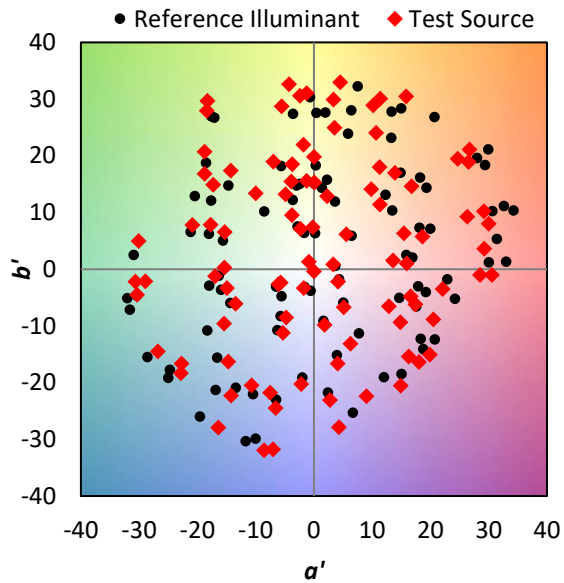
TM-30-18

### Summary

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



### Color Vector Graphics



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

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



Color Rendition by Hue-Angle Bin



**Measure Comparisons**



(END OF REPORT)