

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: STREETWORKS

Report Number: P1064919

Luminaire Tested: **GLAN-SA1C-927-U-RBC**

Issue Date: 08/07/2025



**Test Information**

Test Method: LM-79-08  
Report Number: P1064919  
Test Lab: INNOVATION CENTER(G3)  
Issue Date: 08/07/2025  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: STREETWORKS  
Catalog Number: GLAN-SA1C-927-U-RBC  
Description: GALLEON II AREA AND ROADWAY LUMINAIRE 1050mA 1xLight Square PACKAGE  
90CRI 2700K FIXTURE w/ RIGHT CORNER BACKLIGHT CONTROL  
Light Source: (14) 2700K CCT, 90 CRI LEDS  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

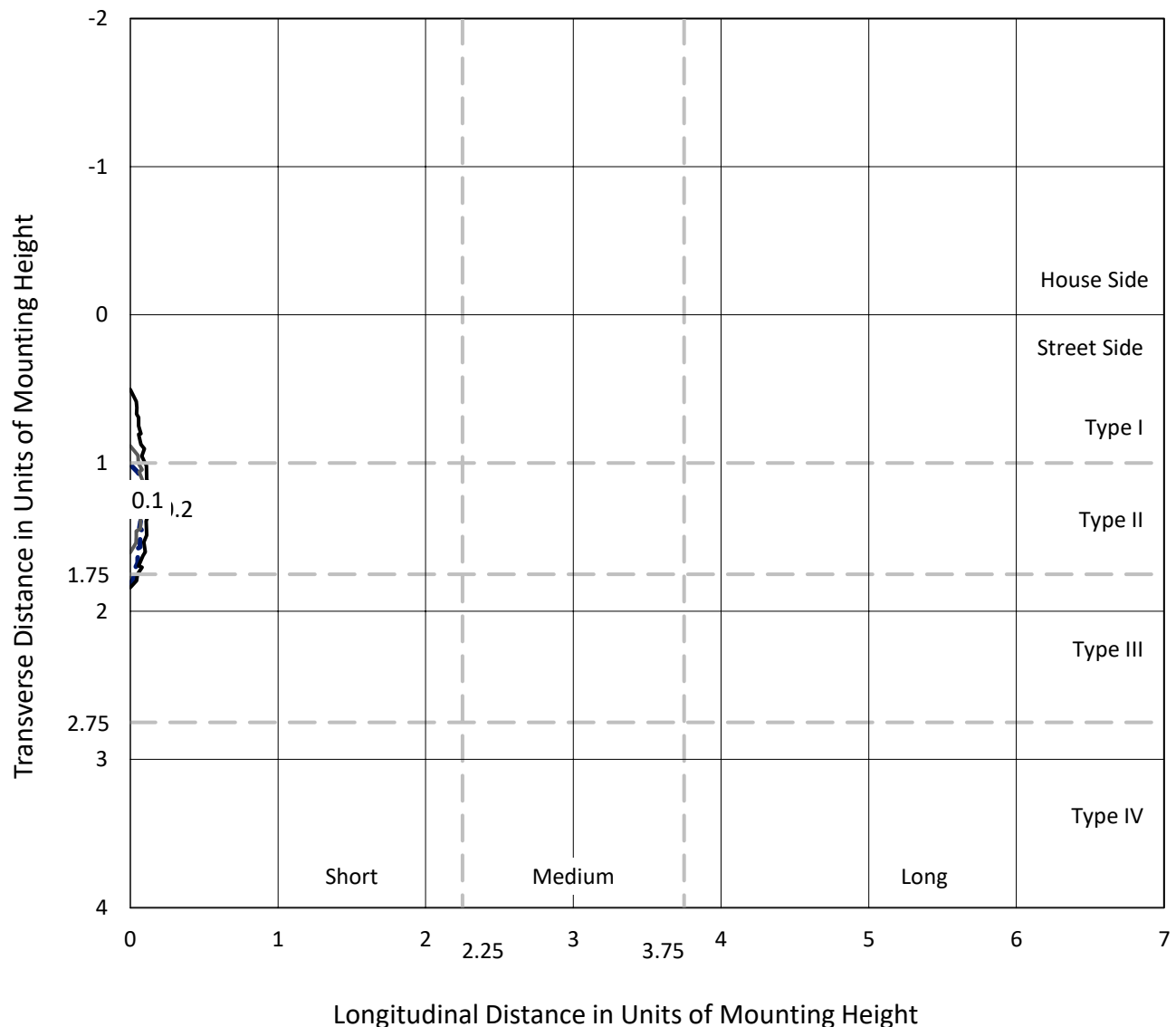
Lumens per Lamp: N/A  
Luminaire Lumens: 3244 lumens  
Efficiency: N/A  
Efficacy: 64.6 lumens/watt  
Luminous Opening: Rectangular (W 0.5' x L: 0.5' x H: 0')  
IES Classification: Type III - Short  
BUG Rating: B0 - U0 - G1

Input Watts (W): 50.2  
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

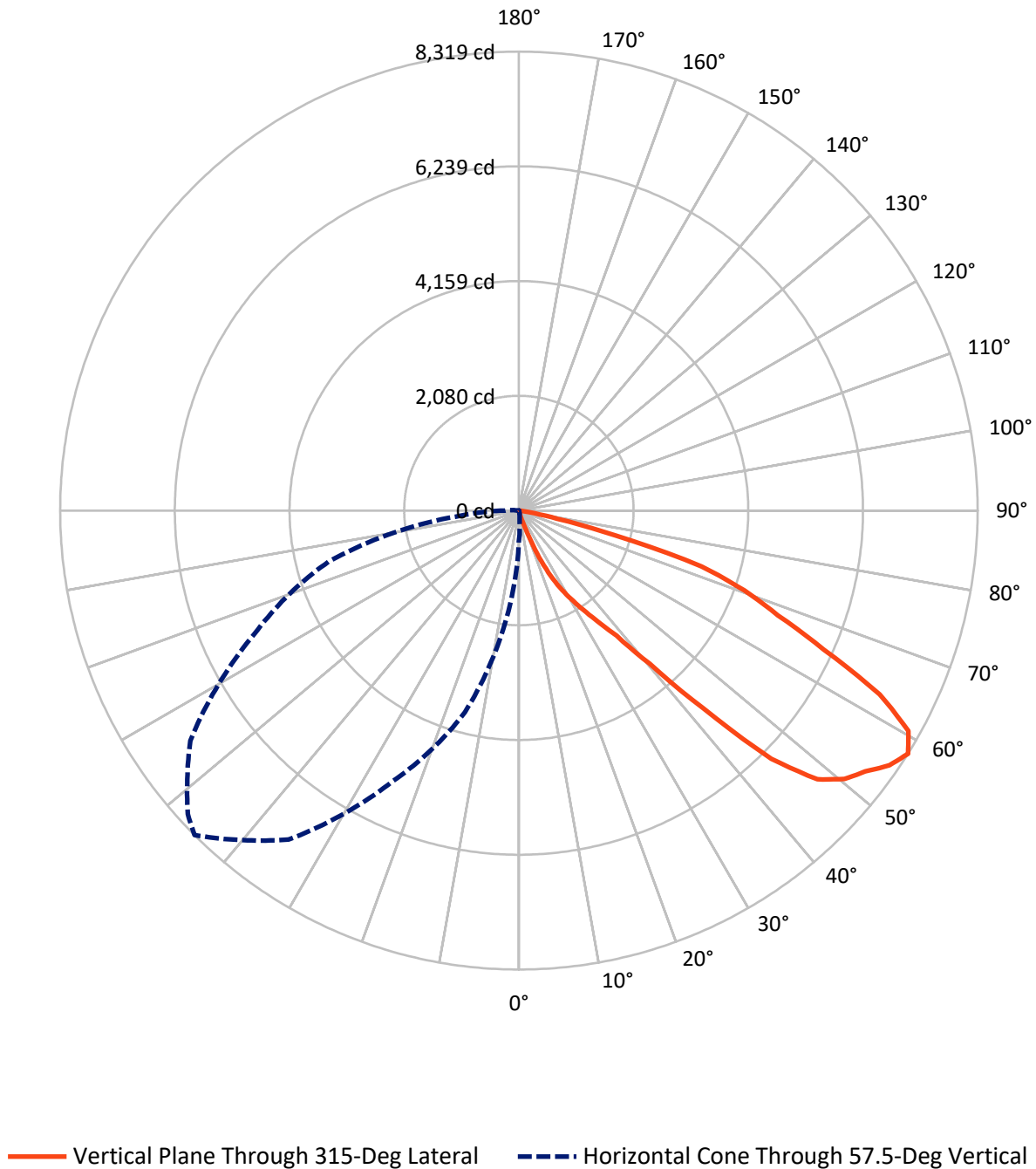
× Max cd  
 - - - 1/2 Max cd



Based on 20 foot mounting height. Maximum calculated value = 0.5 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    | 16.2     | 0.0    | 16.2   |
|                    | % Fixture | 0.5      | 0.0    | 0.5    |
| <b>Street Side</b> | Lumens    | 3227.7   | 0.0    | 3227.7 |
|                    | % Fixture | 99.5     | 0.0    | 99.5   |
| <b>Total</b>       | Lumens    | 3244.0   | 0.0    | 3244.0 |
|                    | % Fixture | 100.0    | 0.0    | 100.0  |

**ZONAL LUMENS:**

| Zone      | Lumens | % Fixture |
|-----------|--------|-----------|
| 0°-10°    | 1.3    | 0.0       |
| 10°-20°   | 7.1    | 0.2       |
| 20°-30°   | 76.9   | 2.4       |
| 30°-40°   | 227.3  | 7.0       |
| 40°-50°   | 677.5  | 20.9      |
| 50°-60°   | 1074.3 | 33.1      |
| 60°-70°   | 896.8  | 27.6      |
| 70°-80°   | 276.5  | 8.5       |
| 80°-90°   | 6.1    | 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°    | 3244.0 | 100.0     |
| 0°-180°   | 3244.0 | 100.0     |

**Coefficient of Utilization**



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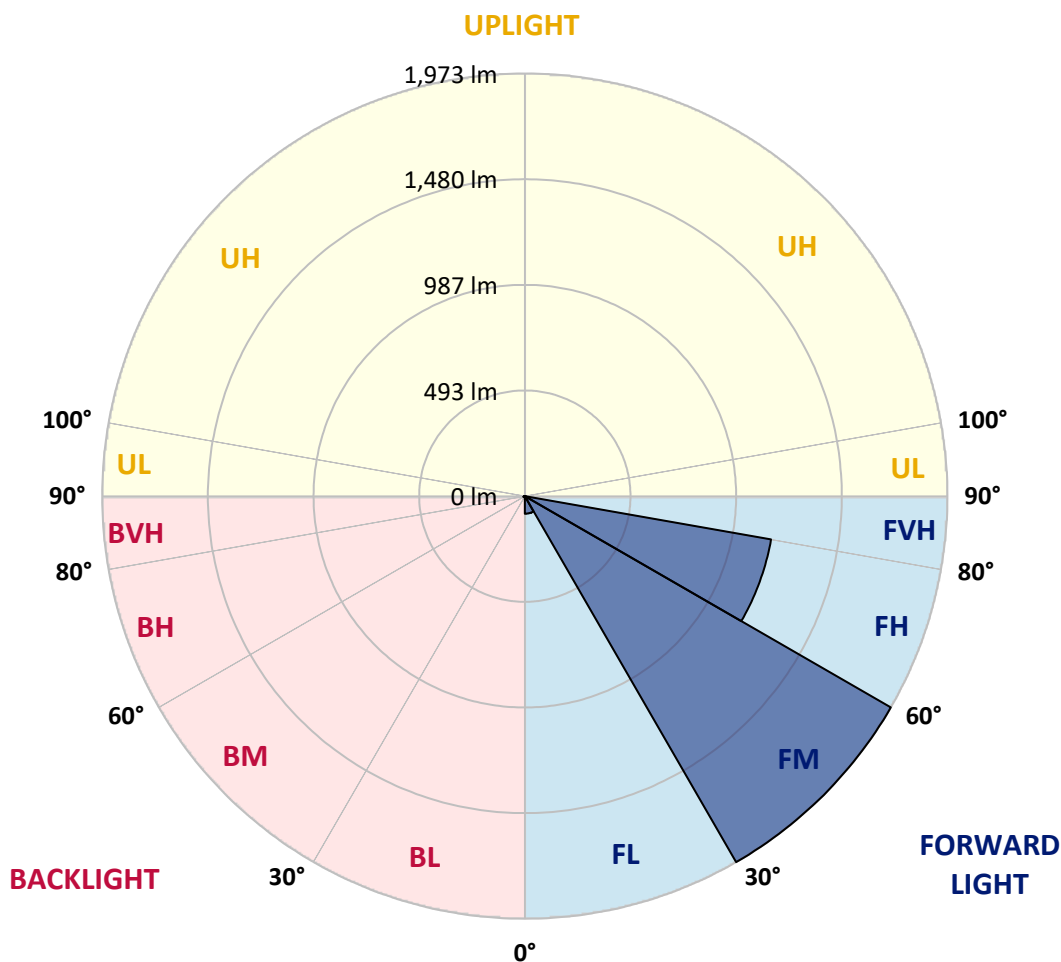
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**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

| Zone |             | Lumens | % Fixture | Zone Rating/Lumen Limit |      |         |
|------|-------------|--------|-----------|-------------------------|------|---------|
|      |             |        |           | B                       | U    | G       |
| FL   | (0°-30°)    | 82.3   | 2.5       |                         |      |         |
| FM   | (30°-60°)   | 1973.4 | 60.8      |                         |      |         |
| FH   | (60°-80°)   | 1167.3 | 36.0      |                         |      | G1/1800 |
| FVH  | (80°-90°)   | 4.8    | 0.1       |                         |      | G0/10   |
| BL   | (0°-30°)    | 3.0    | 0.1       | B0/110                  |      |         |
| BM   | (30°-60°)   | 5.8    | 0.2       | B0/220                  |      |         |
| BH   | (60°-80°)   | 6.1    | 0.2       | B0/110                  |      | G0/110  |
| BVH  | (80°-90°)   | 1.4    | 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-G1**

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°     | 14.2  | 14.2  | 14.2  | 14.2  | 14.2 | 14.2  | 14.2 | 14.2  | 14.2 | 14.2  |
| 2.5°   | 13.0  | 13.0  | 13.0  | 13.0  | 12.7 | 12.7  | 12.5 | 12.5  | 12.3 | 12.3  |
| 5°     | 13.7  | 13.7  | 13.5  | 13.2  | 13.2 | 13.0  | 12.7 | 12.5  | 12.5 | 12.3  |
| 7.5°   | 15.0  | 14.7  | 14.5  | 14.2  | 13.7 | 13.5  | 13.0 | 12.7  | 12.5 | 12.0  |
| 10°    | 16.4  | 15.9  | 15.4  | 15.0  | 14.5 | 14.0  | 13.5 | 13.2  | 12.7 | 12.5  |
| 12.5°  | 18.4  | 17.7  | 16.7  | 15.9  | 15.4 | 14.7  | 14.2 | 13.7  | 13.0 | 12.5  |
| 15°    | 20.1  | 19.1  | 17.9  | 16.9  | 16.2 | 15.2  | 14.5 | 13.7  | 13.2 | 12.5  |
| 17.5°  | 22.6  | 20.8  | 18.9  | 17.7  | 16.7 | 15.4  | 14.2 | 13.5  | 12.7 | 11.8  |
| 20°    | 26.7  | 23.3  | 19.6  | 18.1  | 16.7 | 15.2  | 13.7 | 12.7  | 12.0 | 11.0  |
| 22.5°  | 33.3  | 27.5  | 21.6  | 19.4  | 17.4 | 15.2  | 13.2 | 12.3  | 11.3 | 10.3  |
| 25°    | 46.1  | 35.5  | 25.0  | 22.1  | 19.1 | 16.2  | 13.2 | 12.0  | 11.0 | 9.8   |
| 27.5°  | 61.3  | 45.6  | 29.7  | 25.5  | 21.6 | 17.4  | 13.2 | 11.8  | 10.5 | 9.1   |
| 30°    | 76.7  | 55.9  | 34.8  | 29.4  | 24.0 | 18.6  | 13.2 | 11.5  | 10.1 | 8.3   |
| 32.5°  | 91.4  | 65.5  | 39.2  | 32.8  | 26.5 | 19.9  | 13.5 | 11.5  | 9.6  | 7.6   |
| 35°    | 106.4 | 73.3  | 40.0  | 33.3  | 26.7 | 19.9  | 13.2 | 11.0  | 9.1  | 6.9   |
| 37.5°  | 125.5 | 82.1  | 38.5  | 31.9  | 25.5 | 18.9  | 12.5 | 10.5  | 8.6  | 6.4   |
| 40°    | 154.4 | 96.8  | 39.2  | 32.4  | 25.5 | 18.6  | 11.8 | 9.8   | 8.1  | 6.1   |
| 42.5°  | 207.9 | 125.3 | 42.4  | 34.6  | 26.7 | 18.6  | 10.8 | 9.1   | 7.6  | 5.9   |
| 45°    | 359.4 | 208.1 | 56.9  | 45.1  | 33.3 | 21.6  | 9.8  | 8.3   | 7.1  | 5.6   |
| 47.5°  | 594.5 | 348.3 | 102.2 | 78.9  | 55.9 | 32.6  | 9.6  | 8.3   | 7.1  | 5.6   |
| 50°    | 758.7 | 443.7 | 128.7 | 99.0  | 69.4 | 39.7  | 10.1 | 8.6   | 7.4  | 5.9   |
| 52.5°  | 757.5 | 450.6 | 143.4 | 110.1 | 77.0 | 43.6  | 10.5 | 9.1   | 7.8  | 6.4   |
| 55°    | 673.4 | 409.9 | 146.1 | 112.3 | 78.7 | 44.9  | 11.3 | 9.8   | 8.3  | 6.9   |
| 57.5°  | 562.9 | 348.1 | 133.4 | 103.2 | 73.3 | 43.1  | 13.0 | 11.3  | 9.8  | 8.1   |
| 60°    | 445.2 | 274.6 | 103.9 | 82.1  | 60.6 | 38.7  | 17.2 | 15.0  | 13.0 | 10.8  |
| 62.5°  | 307.4 | 199.1 | 90.7  | 72.8  | 55.2 | 37.3  | 19.6 | 17.4  | 15.4 | 13.2  |
| 65°    | 217.4 | 149.8 | 81.9  | 66.7  | 51.7 | 36.5  | 21.3 | 18.9  | 16.7 | 14.2  |
| 67.5°  | 162.5 | 119.1 | 75.5  | 62.5  | 49.5 | 36.5  | 23.5 | 20.6  | 17.9 | 15.0  |
| 70°    | 124.5 | 97.8  | 70.8  | 60.3  | 50.0 | 39.5  | 28.9 | 24.8  | 20.8 | 16.7  |
| 72.5°  | 101.5 | 83.6  | 65.5  | 57.9  | 50.3 | 42.7  | 35.1 | 29.7  | 24.3 | 18.6  |
| 75°    | 84.1  | 71.6  | 59.1  | 52.7  | 46.6 | 40.2  | 33.8 | 28.9  | 24.3 | 19.4  |
| 77.5°  | 55.9  | 51.0  | 45.8  | 42.2  | 38.5 | 34.6  | 30.9 | 26.7  | 22.8 | 18.6  |
| 80°    | 19.6  | 18.9  | 18.1  | 19.6  | 21.1 | 22.6  | 24.0 | 21.1  | 18.4 | 15.4  |
| 82.5°  | 2.9   | 2.7   | 2.5   | 2.7   | 2.9  | 3.2   | 3.4  | 3.7   | 3.9  | 4.2   |
| 85°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 87.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 90°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 92.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 95°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 97.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 100°   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 102.5° | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 105°   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 107.5° | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 110°   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |



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**CANDELA DISTRIBUTION (continued):**

[illegible]



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**CANDELA DISTRIBUTION (continued):**

| 25° |        | 27.5° | 30°  | 32.5° | 35°  | 37.5° | 40°  | 42.5° | 45°  | 47.5° | 50°  |
|-----|--------|-------|------|-------|------|-------|------|-------|------|-------|------|
| 0.0 | 0°     | 14.2  | 14.2 | 14.2  | 14.2 | 14.2  | 14.2 | 14.2  | 14.2 | 14.2  | 14.2 |
| 0.0 | 2.5°   | 12.0  | 12.0 | 11.8  | 11.8 | 11.8  | 11.5 | 11.5  | 11.3 | 11.3  | 11.3 |
| 0.0 | 5°     | 11.8  | 11.8 | 11.5  | 11.3 | 11.0  | 11.0 | 10.8  | 10.5 | 10.5  | 10.3 |
| 0.0 | 7.5°   | 11.5  | 11.3 | 11.0  | 10.8 | 10.5  | 10.3 | 10.1  | 9.8  | 9.8   | 9.6  |
| 0.0 | 10°    | 11.8  | 11.3 | 11.0  | 10.5 | 10.3  | 10.1 | 9.6   | 9.3  | 9.1   | 9.1  |
| 0.0 | 12.5°  | 11.3  | 11.0 | 10.5  | 10.1 | 9.8   | 9.3  | 9.1   | 8.6  | 8.3   | 8.3  |
| 0.0 | 15°    | 11.3  | 10.8 | 10.1  | 9.6  | 9.1   | 8.8  | 8.3   | 7.8  | 7.6   | 7.4  |
| 0.0 | 17.5°  | 10.5  | 10.1 | 9.3   | 8.8  | 8.3   | 7.8  | 7.4   | 6.9  | 6.6   | 6.4  |
| 0.0 | 20°    | 9.6   | 9.1  | 8.3   | 7.6  | 7.1   | 6.6  | 6.1   | 5.6  | 5.4   | 5.1  |
| 0.0 | 22.5°  | 8.6   | 8.1  | 7.4   | 6.6  | 6.1   | 5.6  | 4.9   | 4.4  | 4.2   | 3.7  |
| 0.0 | 25°    | 8.1   | 7.4  | 6.6   | 5.9  | 5.1   | 4.7  | 3.9   | 3.2  | 2.7   | 2.2  |
| 0.0 | 27.5°  | 6.9   | 6.1  | 5.4   | 4.7  | 3.9   | 3.2  | 2.5   | 1.7  | 1.2   | 1.0  |
| 0.0 | 30°    | 5.9   | 5.1  | 4.4   | 3.7  | 2.7   | 2.0  | 1.2   | 0.2  | 0.2   | 0.2  |
| 0.0 | 32.5°  | 4.9   | 4.2  | 3.2   | 2.5  | 2.0   | 1.2  | 0.7   | 0.0  | 0.0   | 0.0  |
| 0.0 | 35°    | 3.9   | 3.2  | 2.2   | 1.5  | 1.2   | 0.7  | 0.5   | 0.0  | 0.0   | 0.0  |
| 0.0 | 37.5°  | 3.4   | 2.7  | 1.7   | 0.7  | 0.5   | 0.5  | 0.2   | 0.0  | 0.0   | 0.0  |
| 0.0 | 40°    | 3.2   | 2.2  | 1.2   | 0.2  | 0.2   | 0.2  | 0.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 42.5°  | 3.2   | 2.2  | 1.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 45°    | 3.2   | 2.2  | 1.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 47.5°  | 3.2   | 2.2  | 1.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 50°    | 3.4   | 2.5  | 1.2   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 52.5°  | 3.9   | 2.9  | 2.0   | 1.0  | 0.7   | 0.5  | 0.2   | 0.0  | 0.0   | 0.0  |
| 0.0 | 55°    | 4.9   | 4.4  | 3.7   | 3.2  | 2.5   | 1.7  | 0.7   | 0.0  | 0.0   | 0.0  |
| 0.0 | 57.5°  | 6.4   | 6.4  | 6.1   | 5.9  | 4.4   | 2.9  | 1.5   | 0.0  | 0.0   | 0.0  |
| 0.0 | 60°    | 8.6   | 8.6  | 8.6   | 8.6  | 6.4   | 4.4  | 2.2   | 0.0  | 0.0   | 0.0  |
| 0.0 | 62.5°  | 10.5  | 10.1 | 9.3   | 8.8  | 6.6   | 4.4  | 2.2   | 0.0  | 0.0   | 0.0  |
| 0.0 | 65°    | 10.5  | 9.6  | 8.3   | 7.1  | 5.4   | 3.7  | 1.7   | 0.0  | 0.0   | 0.0  |
| 0.0 | 67.5°  | 9.8   | 7.8  | 5.6   | 3.7  | 2.7   | 2.0  | 1.0   | 0.0  | 0.0   | 0.0  |
|     | 70°    | 9.8   | 6.9  | 3.9   | 1.0  | 0.7   | 0.5  | 0.2   | 0.0  | 0.0   | 0.0  |
|     | 72.5°  | 9.8   | 6.6  | 3.2   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 75°    | 10.8  | 7.4  | 3.7   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 77.5°  | 10.8  | 7.4  | 3.7   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 80°    | 9.6   | 6.4  | 3.2   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 82.5°  | 3.2   | 2.2  | 1.0   | 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):**

[illegible]

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**CANDELA DISTRIBUTION (continued):**

| 52.5° |        | 55°  | 57.5° | 60°  | 62.5° | 65°  | 67.5° | 70°  | 72.5° | 75°  | 77.5° |
|-------|--------|------|-------|------|-------|------|-------|------|-------|------|-------|
| 0.0   | 0°     | 14.2 | 14.2  | 14.2 | 14.2  | 14.2 | 14.2  | 14.2 | 14.2  | 14.2 | 14.2  |
| 0.0   | 2.5°   | 11.0 | 11.0  | 11.0 | 10.8  | 10.8 | 10.8  | 10.8 | 10.5  | 10.5 | 10.5  |
| 0.0   | 5°     | 10.1 | 10.1  | 9.8  | 9.8   | 9.6  | 9.6   | 9.3  | 9.3   | 9.1  | 9.1   |
| 0.0   | 7.5°   | 9.3  | 9.1   | 9.1  | 8.8   | 8.6  | 8.6   | 8.3  | 8.3   | 8.1  | 7.8   |
| 0.0   | 10°    | 8.6  | 8.3   | 8.3  | 8.1   | 7.8  | 7.6   | 7.6  | 7.4   | 7.1  | 6.9   |
| 0.0   | 12.5°  | 7.8  | 7.6   | 7.4  | 7.1   | 6.9  | 6.6   | 6.6  | 6.4   | 6.1  | 5.9   |
| 0.0   | 15°    | 6.9  | 6.6   | 6.4  | 6.1   | 5.9  | 5.6   | 5.6  | 5.4   | 5.1  | 4.9   |
| 0.0   | 17.5°  | 5.9  | 5.6   | 5.6  | 5.4   | 5.1  | 4.9   | 4.7  | 4.2   | 3.9  | 3.7   |
| 0.0   | 20°    | 4.4  | 4.2   | 3.9  | 3.7   | 3.4  | 2.9   | 2.7  | 2.2   | 1.7  | 1.5   |
| 0.0   | 22.5°  | 2.9  | 2.5   | 2.2  | 1.7   | 1.2  | 1.0   | 0.7  | 0.2   | 0.0  | 0.0   |
| 0.0   | 25°    | 1.0  | 0.7   | 0.5  | 0.2   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 27.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 30°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 32.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 35°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 37.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 40°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 42.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 45°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 47.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 50°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 52.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 55°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 57.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 60°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 62.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 65°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 67.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 70°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 72.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 75°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 77.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 80°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 82.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 85°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 87.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 90°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 92.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 95°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 97.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 100°   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 102.5° | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 105°   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 107.5° | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 110°   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |



REPORT NUMBER: P1064919

CATALOG NUMBER: GLAN-SA1C-927-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]

REPORT NUMBER: P1064919

CATALOG NUMBER: GLAN-SA1C-927-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 80° |        | 82.5° | 85°  | 87.5° | 90°  | 92.5° | 95°  | 97.5° | 100° | 102.5° | 105° |
|-----|--------|-------|------|-------|------|-------|------|-------|------|--------|------|
| 0.0 | 0°     | 14.2  | 14.2 | 14.2  | 14.2 | 14.2  | 14.2 | 14.2  | 14.2 | 14.2   | 14.2 |
| 0.0 | 2.5°   | 10.3  | 10.3 | 10.3  | 10.1 | 10.1  | 10.1 | 10.1  | 10.1 | 10.1   | 10.1 |
| 0.0 | 5°     | 8.8   | 8.8  | 8.8   | 8.6  | 8.6   | 8.3  | 8.3   | 8.3  | 8.1    | 8.1  |
| 0.0 | 7.5°   | 7.6   | 7.4  | 7.4   | 7.1  | 7.1   | 6.9  | 6.9   | 6.9  | 6.6    | 6.6  |
| 0.0 | 10°    | 6.4   | 6.1  | 6.1   | 5.9  | 5.9   | 5.6  | 5.6   | 5.4  | 5.4    | 5.1  |
| 0.0 | 12.5°  | 5.6   | 5.4  | 5.1   | 4.9  | 4.9   | 4.7  | 4.4   | 4.4  | 4.2    | 3.9  |
| 0.0 | 15°    | 4.4   | 4.2  | 3.9   | 3.7  | 3.4   | 3.2  | 2.9   | 2.9  | 2.7    | 2.5  |
| 0.0 | 17.5°  | 2.9   | 2.5  | 2.2   | 2.0  | 2.0   | 1.7  | 1.5   | 1.2  | 1.0    | 0.7  |
| 0.0 | 20°    | 0.7   | 0.5  | 0.2   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 22.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 25°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 27.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 30°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 32.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 35°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 37.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 40°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 42.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 45°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 47.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 50°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 52.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 55°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 57.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 60°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 62.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 65°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 67.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 70°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 72.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 75°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 77.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 80°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 82.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 85°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 87.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 90°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 92.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 95°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 97.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 100°   | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 102.5° | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 105°   | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 107.5° | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 110°   | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |



REPORT NUMBER: P1064919

CATALOG NUMBER: GLAN-SA1C-927-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]

REPORT NUMBER: P1064919

CATALOG NUMBER: GLAN-SA1C-927-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°     | 14.2 | 14.2   | 14.2 | 14.2   | 14.2 | 14.2   | 14.2 | 14.2   | 14.2 | 14.2   |
| 0.0    | 2.5°   | 10.1 | 9.8    | 9.8  | 9.8    | 10.1 | 10.1   | 10.1 | 10.1   | 10.1 | 10.1   |
| 0.0    | 5°     | 8.1  | 7.8    | 7.8  | 7.8    | 7.8  | 7.8    | 7.8  | 7.8    | 7.8  | 7.8    |
| 0.0    | 7.5°   | 6.6  | 6.4    | 6.4  | 6.4    | 6.4  | 6.1    | 6.1  | 6.1    | 6.1  | 6.1    |
| 0.0    | 10°    | 5.1  | 4.9    | 4.9  | 4.9    | 4.9  | 4.7    | 4.7  | 4.7    | 4.7  | 4.7    |
| 0.0    | 12.5°  | 3.7  | 3.7    | 3.4  | 3.4    | 3.4  | 3.2    | 3.2  | 3.2    | 3.2  | 2.9    |
| 0.0    | 15°    | 2.2  | 2.0    | 1.7  | 1.7    | 1.7  | 1.5    | 1.5  | 1.5    | 1.5  | 1.2    |
| 0.0    | 17.5°  | 0.5  | 0.5    | 0.2  | 0.2    | 0.2  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 20°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 22.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 25°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 27.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 30°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 32.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 35°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 37.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 40°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 42.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 45°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 47.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 50°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 52.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 55°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 57.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 60°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 62.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 65°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 67.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 70°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 72.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 75°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 77.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 80°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 82.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 85°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 87.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 90°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 92.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 95°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 97.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 100°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 102.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 105°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 107.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 110°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |



REPORT NUMBER: P1064919

CATALOG NUMBER: GLAN-SA1C-927-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]

REPORT NUMBER: P1064919

CATALOG NUMBER: GLAN-SA1C-927-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 135° |        | 137.5° | 140° | 142.5° | 145° | 147.5° | 150° | 152.5° | 155° | 157.5° | 160° |
|------|--------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 0.0  | 0°     | 14.2   | 14.2 | 14.2   | 14.2 | 14.2   | 14.2 | 14.2   | 14.2 | 14.2   | 14.2 |
| 0.0  | 2.5°   | 10.3   | 10.3 | 10.5   | 10.5 | 10.8   | 11.3 | 11.5   | 11.8 | 12.3   | 12.7 |
| 0.0  | 5°     | 8.1    | 8.3  | 8.3    | 8.6  | 8.8    | 9.1  | 9.3    | 9.6  | 10.1   | 10.5 |
| 0.0  | 7.5°   | 6.4    | 6.4  | 6.6    | 6.6  | 6.9    | 7.4  | 7.6    | 7.8  | 8.3    | 9.1  |
| 0.0  | 10°    | 4.9    | 4.9  | 5.1    | 5.1  | 5.4    | 5.9  | 6.1    | 6.4  | 6.9    | 7.6  |
| 0.0  | 12.5°  | 3.2    | 3.4  | 3.4    | 3.7  | 3.9    | 4.4  | 4.7    | 4.9  | 5.4    | 5.9  |
| 0.0  | 15°    | 1.5    | 1.7  | 1.7    | 2.0  | 2.2    | 2.7  | 2.9    | 3.2  | 3.7    | 4.4  |
| 0.0  | 17.5°  | 0.2    | 0.2  | 0.5    | 0.5  | 0.7    | 1.0  | 1.2    | 1.5  | 2.2    | 2.7  |
| 0.0  | 20°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.5    | 1.0  |
| 0.0  | 22.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.2  |
| 0.0  | 25°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 27.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 30°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 32.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 35°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 37.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 40°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 42.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 45°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 47.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 50°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 52.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 55°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 57.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 60°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 62.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 65°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 67.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 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: P1064919

CATALOG NUMBER: GLAN-SA1C-927-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]

REPORT NUMBER: P1064919

CATALOG NUMBER: GLAN-SA1C-927-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°     | 14.2 | 14.2   | 14.2 | 14.2   | 14.2 | 14.2   | 14.2 | 14.2   | 14.2 | 14.2   |
| 0.0    | 2.5°   | 13.5 | 14.0   | 14.5 | 15.0   | 15.4 | 15.9   | 16.2 | 16.7   | 16.9 | 17.2   |
| 0.0    | 5°     | 11.5 | 12.0   | 12.7 | 13.2   | 13.7 | 14.2   | 14.7 | 15.0   | 15.2 | 15.4   |
| 0.0    | 7.5°   | 10.1 | 10.5   | 11.3 | 11.8   | 12.3 | 12.7   | 13.2 | 13.7   | 14.0 | 14.2   |
| 0.0    | 10°    | 8.6  | 9.3    | 9.8  | 10.5   | 11.0 | 11.5   | 12.0 | 12.5   | 13.0 | 13.2   |
| 0.0    | 12.5°  | 6.9  | 7.6    | 8.3  | 8.8    | 9.6  | 10.3   | 10.8 | 11.3   | 11.8 | 12.3   |
| 0.0    | 15°    | 5.4  | 6.1    | 6.9  | 7.4    | 8.1  | 8.8    | 9.6  | 10.1   | 10.5 | 11.0   |
| 0.0    | 17.5°  | 3.9  | 4.7    | 5.4  | 5.9    | 6.6  | 7.4    | 7.8  | 8.6    | 9.1  | 9.6    |
| 0.0    | 20°    | 2.0  | 2.7    | 3.4  | 4.2    | 4.9  | 5.6    | 6.1  | 6.9    | 7.4  | 7.8    |
| 0.0    | 22.5°  | 0.2  | 1.0    | 1.7  | 2.2    | 2.9  | 3.7    | 4.2  | 4.9    | 5.4  | 5.9    |
| 0.0    | 25°    | 0.0  | 0.2    | 0.7  | 1.0    | 1.2  | 1.7    | 2.2  | 2.7    | 3.2  | 3.7    |
| 0.0    | 27.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.2    | 0.5  | 1.0    | 1.5  | 2.0    |
| 0.0    | 30°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.5    |
| 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  | 0.2    |
|        | 82.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.2    | 0.2  | 0.5    |
|        | 85°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.5    | 0.7  | 1.2    | 1.5  | 1.7    |
|        | 87.5°  | 0.0  | 0.2    | 0.5  | 0.7    | 1.0  | 1.5    | 2.0  | 2.5    | 2.7  | 2.9    |
|        | 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: GLAN-SA1C-927-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 190° |        | 165° | 167.5° | 170° | 172.5° | 175° | 177.5° | 180° | 182.5° | 185° | 187.5° |
|------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 14.2 | 112.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 17.2 | 115°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 15.7 | 117.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 14.5 | 120°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 13.7 | 122.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 12.5 | 125°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 11.5 | 127.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 10.3 | 130°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 8.3  | 132.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 6.4  | 135°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 4.4  | 137.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 2.5  | 140°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.7  | 142.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 145°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 147.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 150°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 152.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 155°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 157.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 160°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 162.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 165°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 167.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 170°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 172.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 175°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 177.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 180°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.2  |        |      |        |      |        |      |        |      |        |      |        |
| 1.0  |        |      |        |      |        |      |        |      |        |      |        |
| 2.2  |        |      |        |      |        |      |        |      |        |      |        |
| 3.2  |        |      |        |      |        |      |        |      |        |      |        |
| 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: P1064919

CATALOG NUMBER: GLAN-SA1C-927-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 190° |        | 192.5° | 195° | 197.5° | 200° | 202.5° | 205° | 207.5° | 210° | 212.5° | 215° |
|------|--------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 0.0  | 0°     | 14.2   | 14.2 | 14.2   | 14.2 | 14.2   | 14.2 | 14.2   | 14.2 | 14.2   | 14.2 |
| 0.0  | 2.5°   | 17.4   | 17.4 | 17.4   | 17.4 | 17.2   | 17.2 | 17.2   | 16.9 | 16.9   | 16.7 |
| 0.0  | 5°     | 15.9   | 16.2 | 16.2   | 16.2 | 16.2   | 16.2 | 16.2   | 16.2 | 15.9   | 15.9 |
| 0.0  | 7.5°   | 14.7   | 15.0 | 15.2   | 15.2 | 15.4   | 15.4 | 15.4   | 15.2 | 15.2   | 15.0 |
| 0.0  | 10°    | 14.0   | 14.2 | 14.2   | 14.5 | 14.5   | 14.5 | 14.5   | 14.5 | 14.5   | 14.5 |
| 0.0  | 12.5°  | 13.0   | 13.2 | 13.5   | 13.5 | 13.7   | 13.7 | 13.7   | 13.7 | 13.5   | 13.5 |
| 0.0  | 15°    | 11.8   | 12.3 | 12.5   | 12.7 | 12.7   | 13.0 | 13.0   | 13.0 | 13.0   | 13.0 |
| 0.0  | 17.5°  | 10.8   | 11.3 | 11.5   | 11.8 | 11.8   | 12.0 | 12.0   | 12.3 | 12.3   | 12.3 |
| 0.0  | 20°    | 8.8    | 9.3  | 9.6    | 10.1 | 10.3   | 10.5 | 10.8   | 11.0 | 11.0   | 11.3 |
| 0.0  | 22.5°  | 6.9    | 7.4  | 7.6    | 8.1  | 8.3    | 8.6  | 8.8    | 9.1  | 9.3    | 9.6  |
| 0.0  | 25°    | 4.9    | 5.4  | 5.6    | 6.1  | 6.4    | 6.6  | 6.9    | 7.1  | 7.1    | 7.4  |
| 0.0  | 27.5°  | 2.7    | 3.2  | 3.7    | 3.9  | 4.4    | 4.7  | 4.9    | 5.1  | 5.4    | 5.6  |
| 0.0  | 30°    | 1.2    | 1.5  | 1.7    | 2.2  | 2.5    | 2.7  | 2.9    | 3.4  | 3.7    | 3.9  |
| 0.0  | 32.5°  | 0.0    | 0.0  | 0.2    | 0.7  | 1.0    | 1.2  | 1.5    | 1.7  | 1.7    | 2.0  |
| 0.0  | 35°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.2    | 0.5  | 0.7    | 1.0  |
| 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°    | 0.5    | 0.5  | 0.5    | 0.7  | 0.7    | 0.7  | 0.7    | 0.7  | 0.7    | 0.7  |
|      | 82.5°  | 1.2    | 1.5  | 1.7    | 1.7  | 2.0    | 2.0  | 2.0    | 2.0  | 1.7    | 1.7  |
|      | 85°    | 2.5    | 2.7  | 2.9    | 2.9  | 3.2    | 3.2  | 3.2    | 3.2  | 3.2    | 3.2  |
|      | 87.5°  | 3.4    | 3.7  | 3.9    | 3.9  | 4.2    | 4.2  | 4.2    | 4.2  | 4.2    | 4.2  |
|      | 90°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 92.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 95°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 97.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 100°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 102.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 105°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 107.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 110°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |

REPORT NUMBER: P1064919

CATALOG NUMBER: GLAN-SA1C-927-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 217.5° |        | 192.5° | 195° | 197.5° | 200° | 202.5° | 205° | 207.5° | 210° | 212.5° | 215° |
|--------|--------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 14.2   | 112.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 16.7   | 115°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 15.9   | 117.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 15.0   | 120°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 14.5   | 122.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 13.5   | 125°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 13.0   | 127.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 12.3   | 130°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 11.0   | 132.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 9.6    | 135°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 7.6    | 137.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 5.9    | 140°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 4.2    | 142.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 2.5    | 145°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1.5    | 147.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.5    | 150°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.5    | 152.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.2    | 155°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.2    | 157.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.2    | 160°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.2    | 162.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.2    | 165°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0    | 167.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0    | 170°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0    | 172.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0    | 175°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0    | 177.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0    | 180°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.7    |        |        |      |        |      |        |      |        |      |        |      |
| 1.7    |        |        |      |        |      |        |      |        |      |        |      |
| 3.2    |        |        |      |        |      |        |      |        |      |        |      |
| 4.2    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |

REPORT NUMBER: P1064919

CATALOG NUMBER: GLAN-SA1C-927-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°     | 14.2 | 14.2   | 14.2 | 14.2   | 14.2 | 14.2   | 14.2 | 14.2   | 14.2 | 14.2   |
| 0.0    | 2.5°   | 16.4 | 16.4   | 16.2 | 16.2   | 16.2 | 16.2   | 16.2 | 16.4   | 16.7 | 16.7   |
| 0.0    | 5°     | 15.7 | 15.7   | 15.4 | 15.4   | 15.4 | 15.7   | 15.7 | 15.9   | 16.2 | 16.4   |
| 0.0    | 7.5°   | 15.0 | 14.7   | 14.7 | 15.0   | 15.0 | 15.2   | 15.2 | 15.4   | 15.7 | 15.9   |
| 0.0    | 10°    | 14.5 | 14.2   | 14.2 | 14.2   | 14.5 | 14.5   | 14.7 | 15.0   | 15.2 | 15.4   |
| 0.0    | 12.5°  | 13.5 | 13.5   | 13.5 | 13.5   | 13.7 | 13.7   | 14.0 | 14.2   | 14.7 | 15.0   |
| 0.0    | 15°    | 13.0 | 12.7   | 12.7 | 12.7   | 12.7 | 13.0   | 13.0 | 13.5   | 14.0 | 14.2   |
| 0.0    | 17.5°  | 12.0 | 12.0   | 11.8 | 11.8   | 12.0 | 12.0   | 12.3 | 12.7   | 13.2 | 13.5   |
| 0.0    | 20°    | 11.0 | 10.8   | 10.5 | 10.5   | 10.8 | 10.8   | 11.0 | 11.5   | 12.0 | 12.3   |
| 0.0    | 22.5°  | 9.6  | 9.3    | 9.3  | 9.3    | 9.3  | 9.6    | 9.6  | 10.1   | 10.8 | 11.3   |
| 0.0    | 25°    | 7.6  | 7.8    | 7.8  | 8.1    | 8.1  | 8.3    | 8.6  | 9.1    | 9.8  | 10.3   |
| 0.0    | 27.5°  | 5.9  | 6.1    | 6.1  | 6.6    | 6.9  | 7.1    | 7.4  | 8.1    | 8.8  | 9.3    |
| 0.0    | 30°    | 4.4  | 4.7    | 4.9  | 5.1    | 5.6  | 6.1    | 6.6  | 7.4    | 8.1  | 8.6    |
| 0.0    | 32.5°  | 2.7  | 3.2    | 3.4  | 3.9    | 4.4  | 4.9    | 5.4  | 6.1    | 7.1  | 7.8    |
| 0.0    | 35°    | 2.0  | 2.2    | 2.7  | 2.9    | 3.4  | 3.9    | 4.4  | 5.4    | 6.1  | 7.1    |
| 0.0    | 37.5°  | 1.0  | 1.5    | 2.0  | 2.5    | 2.9  | 3.4    | 3.9  | 4.9    | 5.9  | 6.6    |
| 0.0    | 40°    | 0.7  | 1.2    | 1.5  | 2.0    | 2.7  | 3.2    | 3.7  | 4.7    | 5.6  | 6.6    |
| 0.0    | 42.5°  | 0.5  | 0.7    | 1.0  | 1.7    | 2.2  | 2.9    | 3.7  | 4.7    | 5.6  | 6.6    |
| 0.0    | 45°    | 0.5  | 0.5    | 0.7  | 1.5    | 2.2  | 3.2    | 3.9  | 4.9    | 5.6  | 6.6    |
| 0.0    | 47.5°  | 0.5  | 0.7    | 1.0  | 2.0    | 2.5  | 3.2    | 3.9  | 4.7    | 5.6  | 6.4    |
| 0.0    | 50°    | 0.7  | 1.0    | 1.2  | 2.2    | 2.7  | 3.4    | 3.9  | 4.9    | 5.6  | 6.6    |
| 0.0    | 52.5°  | 0.5  | 0.7    | 1.0  | 2.0    | 2.7  | 3.7    | 4.4  | 5.4    | 6.4  | 7.1    |
| 0.0    | 55°    | 0.2  | 0.2    | 0.2  | 1.5    | 2.9  | 4.2    | 5.6  | 6.4    | 7.4  | 8.1    |
| 0.0    | 57.5°  | 0.0  | 0.0    | 0.0  | 1.0    | 2.9  | 4.7    | 6.4  | 7.4    | 8.3  | 9.1    |
| 0.0    | 60°    | 0.0  | 0.0    | 0.0  | 1.0    | 2.9  | 4.7    | 6.4  | 7.6    | 8.8  | 10.1   |
| 0.0    | 62.5°  | 0.0  | 0.0    | 0.0  | 1.0    | 2.5  | 3.9    | 5.4  | 7.4    | 9.6  | 11.5   |
| 0.0    | 65°    | 0.0  | 0.0    | 0.0  | 0.7    | 2.0  | 3.2    | 4.4  | 7.4    | 10.3 | 13.0   |
| 0.0    | 67.5°  | 0.0  | 0.0    | 0.0  | 0.7    | 2.0  | 2.9    | 4.2  | 7.4    | 10.3 | 13.5   |
|        | 70°    | 0.0  | 0.0    | 0.0  | 0.7    | 2.0  | 3.2    | 4.4  | 7.4    | 10.3 | 13.2   |
|        | 72.5°  | 0.0  | 0.0    | 0.0  | 0.7    | 2.2  | 3.4    | 4.9  | 7.4    | 9.8  | 12.3   |
|        | 75°    | 0.0  | 0.0    | 0.0  | 1.0    | 2.2  | 3.7    | 5.1  | 7.4    | 9.6  | 11.5   |
|        | 77.5°  | 0.0  | 0.0    | 0.0  | 0.7    | 2.2  | 3.4    | 4.9  | 7.1    | 9.3  | 11.3   |
|        | 80°    | 0.7  | 0.5    | 0.5  | 1.2    | 2.2  | 3.2    | 4.2  | 6.4    | 8.8  | 11.0   |
|        | 82.5°  | 1.5  | 1.5    | 1.2  | 1.7    | 2.2  | 2.9    | 3.7  | 5.6    | 7.8  | 9.8    |
|        | 85°    | 2.9  | 2.9    | 2.7  | 2.9    | 2.9  | 3.2    | 3.4  | 4.4    | 5.4  | 6.4    |
|        | 87.5°  | 3.9  | 3.9    | 3.7  | 3.7    | 3.7  | 3.4    | 3.4  | 3.4    | 3.4  | 3.2    |
|        | 90°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 92.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 95°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 97.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 100°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 102.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 105°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 107.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 110°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |



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CATALOG NUMBER: GLAN-SA1C-927-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]

REPORT NUMBER: P1064919

CATALOG NUMBER: GLAN-SA1C-927-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 245° |        | 247.5° | 250° | 252.5° | 255° | 257.5° | 260° | 262.5° | 265° | 267.5° | 270°  |
|------|--------|--------|------|--------|------|--------|------|--------|------|--------|-------|
| 0.0  | 0°     | 14.2   | 14.2 | 14.2   | 14.2 | 14.2   | 14.2 | 14.2   | 14.2 | 14.2   | 14.2  |
| 0.0  | 2.5°   | 17.2   | 17.4 | 17.4   | 17.7 | 17.9   | 18.1 | 18.1   | 18.4 | 18.4   | 18.4  |
| 0.0  | 5°     | 16.9   | 17.4 | 17.7   | 17.9 | 18.1   | 18.4 | 18.6   | 18.9 | 19.1   | 19.1  |
| 0.0  | 7.5°   | 16.7   | 16.9 | 17.4   | 17.7 | 18.1   | 18.4 | 18.9   | 19.1 | 19.4   | 19.6  |
| 0.0  | 10°    | 16.2   | 16.7 | 17.2   | 17.7 | 18.1   | 18.6 | 19.1   | 19.6 | 20.1   | 20.3  |
| 0.0  | 12.5°  | 15.7   | 16.4 | 16.9   | 17.4 | 18.1   | 18.9 | 19.4   | 20.1 | 20.6   | 21.1  |
| 0.0  | 15°    | 15.4   | 15.9 | 16.7   | 17.2 | 18.1   | 19.1 | 19.9   | 20.8 | 21.8   | 22.6  |
| 0.0  | 17.5°  | 14.7   | 15.7 | 16.4   | 17.2 | 18.1   | 19.4 | 20.3   | 21.3 | 22.8   | 24.3  |
| 0.0  | 20°    | 13.7   | 14.5 | 15.4   | 16.2 | 17.7   | 18.9 | 20.3   | 21.6 | 23.8   | 26.0  |
| 0.0  | 22.5°  | 12.7   | 13.7 | 14.5   | 15.4 | 17.2   | 18.6 | 20.3   | 21.8 | 25.5   | 28.9  |
| 0.0  | 25°    | 11.8   | 13.0 | 14.0   | 15.0 | 16.9   | 18.9 | 20.8   | 22.8 | 28.9   | 35.1  |
| 0.0  | 27.5°  | 11.3   | 12.3 | 13.5   | 14.5 | 16.9   | 19.6 | 22.1   | 24.5 | 34.3   | 43.9  |
| 0.0  | 30°    | 10.5   | 11.8 | 12.7   | 14.0 | 17.2   | 20.3 | 23.5   | 26.7 | 41.7   | 56.6  |
| 0.0  | 32.5°  | 9.8    | 11.0 | 12.3   | 13.5 | 17.7   | 21.8 | 25.7   | 29.9 | 49.5   | 68.9  |
| 0.0  | 35°    | 9.1    | 10.5 | 11.8   | 13.0 | 18.4   | 24.0 | 29.4   | 34.8 | 56.6   | 78.2  |
| 0.0  | 37.5°  | 8.8    | 10.3 | 11.5   | 12.7 | 18.6   | 24.3 | 30.2   | 35.8 | 57.4   | 78.9  |
| 0.0  | 40°    | 9.1    | 10.3 | 11.8   | 13.0 | 17.9   | 22.8 | 27.5   | 32.4 | 54.9   | 77.2  |
| 0.0  | 42.5°  | 9.1    | 10.5 | 12.0   | 13.5 | 17.4   | 21.3 | 25.2   | 29.2 | 54.2   | 79.2  |
| 0.0  | 45°    | 8.8    | 10.3 | 11.8   | 13.2 | 16.9   | 20.3 | 24.0   | 27.5 | 58.6   | 89.5  |
| 0.0  | 47.5°  | 8.6    | 10.1 | 11.5   | 13.0 | 16.7   | 20.3 | 24.0   | 27.7 | 75.7   | 123.6 |
| 0.0  | 50°    | 8.6    | 10.1 | 11.3   | 12.5 | 16.9   | 21.6 | 26.0   | 30.4 | 110.3  | 190.0 |
| 0.0  | 52.5°  | 9.1    | 10.3 | 11.3   | 12.3 | 17.4   | 22.8 | 27.9   | 33.1 | 140.2  | 247.1 |
| 0.0  | 55°    | 9.8    | 10.5 | 11.5   | 12.3 | 18.6   | 24.8 | 31.1   | 37.3 | 149.3  | 261.3 |
| 0.0  | 57.5°  | 10.8   | 11.5 | 12.3   | 13.0 | 20.8   | 28.7 | 36.3   | 44.1 | 150.0  | 255.7 |
| 0.0  | 60°    | 12.0   | 13.0 | 13.7   | 14.5 | 22.8   | 31.4 | 39.7   | 48.0 | 135.8  | 223.3 |
| 0.0  | 62.5°  | 14.7   | 15.9 | 16.9   | 18.1 | 26.2   | 34.1 | 42.2   | 50.0 | 112.8  | 175.5 |
| 0.0  | 65°    | 16.9   | 17.9 | 18.9   | 19.9 | 27.7   | 35.8 | 43.6   | 51.5 | 95.6   | 139.7 |
| 0.0  | 67.5°  | 17.4   | 18.4 | 19.1   | 20.1 | 28.2   | 36.3 | 44.1   | 52.2 | 81.9   | 111.3 |
|      | 70°    | 17.7   | 18.9 | 20.3   | 21.6 | 29.9   | 38.2 | 46.3   | 54.7 | 72.6   | 90.5  |
|      | 72.5°  | 16.9   | 19.4 | 21.6   | 23.8 | 31.6   | 39.2 | 47.1   | 54.7 | 67.4   | 80.2  |
|      | 75°    | 16.9   | 20.3 | 23.5   | 26.7 | 32.6   | 38.2 | 44.1   | 49.8 | 59.6   | 69.4  |
|      | 77.5°  | 17.9   | 22.3 | 26.7   | 31.1 | 34.6   | 37.8 | 41.2   | 44.4 | 50.7   | 57.1  |
|      | 80°    | 17.9   | 22.6 | 27.0   | 31.6 | 33.1   | 34.8 | 36.3   | 37.8 | 38.5   | 39.2  |
|      | 82.5°  | 15.4   | 19.1 | 22.8   | 26.5 | 24.8   | 23.0 | 21.3   | 19.6 | 18.4   | 16.9  |
|      | 85°    | 7.8    | 8.6  | 9.1    | 9.6  | 8.8    | 8.1  | 7.4    | 6.6  | 6.1    | 5.4   |
|      | 87.5°  | 3.2    | 3.2  | 2.9    | 2.9  | 2.9    | 2.9  | 2.7    | 2.7  | 2.7    | 2.7   |
|      | 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° |
|--------|--------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 14.2   | 112.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 18.4   | 115°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 19.1   | 117.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 19.9   | 120°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 20.8   | 122.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 21.8   | 125°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 23.8   | 127.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 26.2   | 130°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 30.2   | 132.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 38.5   | 135°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 52.2   | 137.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 72.6   | 140°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 98.3   | 142.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 122.8  | 145°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 139.5  | 147.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 152.0  | 150°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 164.5  | 152.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 189.0  | 155°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 238.0  | 157.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 362.8  | 160°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 555.7  | 162.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 699.6  | 165°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 715.6  | 167.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 645.7  | 170°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 552.1  | 172.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 431.5  | 175°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 326.0  | 177.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 240.7  | 180°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 170.4  |        |        |      |        |      |        |      |        |      |        |      |
| 126.7  |        |        |      |        |      |        |      |        |      |        |      |
| 92.2   |        |        |      |        |      |        |      |        |      |        |      |
| 69.4   |        |        |      |        |      |        |      |        |      |        |      |
| 39.0   |        |        |      |        |      |        |      |        |      |        |      |
| 17.7   |        |        |      |        |      |        |      |        |      |        |      |
| 5.1    |        |        |      |        |      |        |      |        |      |        |      |
| 2.5    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |

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**CANDELA DISTRIBUTION (continued):**

| 272.5° |        | 275°   | 277.5° | 280°   | 282.5° | 285°   | 287.5° | 290°   | 292.5° | 295°   | 297.5° |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.0    | 0°     | 14.2   | 14.2   | 14.2   | 14.2   | 14.2   | 14.2   | 14.2   | 14.2   | 14.2   | 14.2   |
| 0.0    | 2.5°   | 18.4   | 18.1   | 18.1   | 17.9   | 17.7   | 17.4   | 17.2   | 16.9   | 16.7   | 16.4   |
| 0.0    | 5°     | 19.1   | 19.1   | 19.1   | 18.9   | 18.9   | 18.6   | 18.6   | 18.4   | 18.1   | 17.9   |
| 0.0    | 7.5°   | 19.9   | 20.1   | 20.1   | 20.3   | 20.3   | 20.3   | 20.3   | 20.1   | 20.1   | 20.1   |
| 0.0    | 10°    | 21.1   | 21.3   | 21.6   | 21.8   | 22.1   | 22.3   | 22.3   | 22.6   | 22.6   | 22.6   |
| 0.0    | 12.5°  | 22.6   | 23.3   | 23.8   | 24.5   | 25.0   | 25.7   | 26.2   | 27.0   | 27.5   | 27.9   |
| 0.0    | 15°    | 24.8   | 26.0   | 27.5   | 28.7   | 29.9   | 31.6   | 33.6   | 35.3   | 37.0   | 39.7   |
| 0.0    | 17.5°  | 27.9   | 31.9   | 35.8   | 39.5   | 43.4   | 52.0   | 60.6   | 68.9   | 77.5   | 90.0   |
| 0.0    | 20°    | 34.1   | 45.8   | 57.4   | 69.1   | 80.7   | 110.8  | 140.7  | 170.9  | 200.8  | 232.9  |
| 0.0    | 22.5°  | 47.8   | 76.7   | 105.7  | 134.6  | 163.5  | 226.5  | 289.3  | 352.3  | 415.0  | 488.8  |
| 0.0    | 25°    | 69.4   | 122.6  | 175.8  | 228.7  | 281.9  | 380.5  | 479.3  | 577.8  | 676.4  | 772.2  |
| 0.0    | 27.5°  | 101.0  | 182.4  | 263.8  | 344.9  | 426.3  | 559.9  | 693.8  | 827.4  | 961.0  | 1069.3 |
| 0.0    | 30°    | 140.0  | 250.3  | 360.6  | 470.9  | 581.2  | 733.2  | 885.2  | 1037.0 | 1188.9 | 1307.4 |
| 0.0    | 32.5°  | 176.7  | 311.8  | 446.9  | 581.7  | 716.8  | 889.9  | 1063.2 | 1236.3 | 1409.3 | 1538.8 |
| 0.0    | 35°    | 200.8  | 364.0  | 527.5  | 690.8  | 854.1  | 1041.4 | 1228.7 | 1415.7 | 1603.0 | 1750.8 |
| 0.0    | 37.5°  | 224.8  | 413.3  | 601.6  | 790.1  | 978.4  | 1184.0 | 1389.7 | 1595.4 | 1801.1 | 1983.7 |
| 0.0    | 40°    | 251.8  | 472.9  | 693.8  | 914.9  | 1135.8 | 1379.4 | 1622.9 | 1866.5 | 2110.0 | 2367.6 |
| 0.0    | 42.5°  | 298.6  | 571.7  | 845.0  | 1118.1 | 1391.2 | 1713.6 | 2035.9 | 2358.0 | 2680.4 | 3048.1 |
| 0.0    | 45°    | 386.6  | 771.5  | 1156.6 | 1541.5 | 1926.3 | 2353.4 | 2780.7 | 3207.7 | 3634.7 | 4124.1 |
| 0.0    | 47.5°  | 602.1  | 1131.6 | 1660.8 | 2190.4 | 2719.6 | 3180.7 | 3641.6 | 4102.7 | 4563.6 | 5050.9 |
| 0.0    | 50°    | 921.3  | 1537.5 | 2153.8 | 2769.9 | 3386.2 | 3803.4 | 4220.4 | 4637.6 | 5054.6 | 5518.2 |
| 0.0    | 52.5°  | 1152.2 | 1794.2 | 2436.5 | 3078.5 | 3720.5 | 4097.1 | 4473.9 | 4850.4 | 5227.0 | 5660.1 |
| 0.0    | 55°    | 1169.6 | 1807.9 | 2446.5 | 3084.9 | 3723.2 | 4101.5 | 4479.8 | 4858.0 | 5236.3 | 5695.4 |
| 0.0    | 57.5°  | 1035.5 | 1668.7 | 2301.7 | 2934.9 | 3567.8 | 3998.5 | 4429.0 | 4859.7 | 5290.2 | 5786.6 |
| 0.0    | 60°    | 880.8  | 1514.3 | 2147.5 | 2780.9 | 3414.1 | 3910.3 | 4406.7 | 4902.9 | 5399.0 | 5864.1 |
| 0.0    | 62.5°  | 687.1  | 1338.7 | 1990.6 | 2642.2 | 3293.8 | 3797.5 | 4301.3 | 4804.8 | 5308.6 | 5657.4 |
| 0.0    | 65°    | 512.1  | 1144.8 | 1777.5 | 2410.0 | 3042.7 | 3446.2 | 3849.7 | 4253.0 | 4656.5 | 4872.5 |
| 0.0    | 67.5°  | 370.2  | 915.9  | 1461.3 | 2007.0 | 2552.4 | 2841.2 | 3130.0 | 3418.5 | 3707.3 | 3872.5 |
|        | 70°    | 250.3  | 628.3  | 1006.1 | 1384.1 | 1761.8 | 1999.1 | 2236.7 | 2474.0 | 2711.3 | 2934.4 |
|        | 72.5°  | 173.3  | 385.6  | 598.2  | 810.4  | 1022.7 | 1261.5 | 1500.0 | 1738.8 | 1977.3 | 2213.4 |
|        | 75°    | 115.0  | 211.6  | 308.4  | 405.0  | 501.6  | 678.3  | 855.3  | 1032.1 | 1208.8 | 1349.5 |
|        | 77.5°  | 81.6   | 110.6  | 139.7  | 168.7  | 197.6  | 230.7  | 264.0  | 297.1  | 330.2  | 380.5  |
|        | 80°    | 38.7   | 42.4   | 46.1   | 49.5   | 53.2   | 65.2   | 77.2   | 89.2   | 101.2  | 114.0  |
|        | 82.5°  | 18.4   | 19.9   | 21.3   | 22.6   | 24.0   | 25.2   | 26.5   | 27.7   | 28.9   | 27.7   |
|        | 85°    | 4.9    | 4.9    | 5.1    | 5.1    | 5.1    | 5.1    | 5.1    | 5.1    | 5.1    | 4.9    |
|        | 87.5°  | 2.2    | 2.2    | 2.2    | 2.2    | 2.2    | 2.2    | 2.2    | 2.0    | 2.0    | 1.7    |
|        | 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: GLAN-SA1C-927-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 300°   |        | 275° | 277.5° | 280° | 282.5° | 285° | 287.5° | 290° | 292.5° | 295° | 297.5° |
|--------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 14.2   | 112.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 16.2   | 115°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 17.7   | 117.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 19.9   | 120°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 22.8   | 122.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 28.2   | 125°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 42.7   | 127.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 102.2  | 130°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 265.2  | 132.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 562.6  | 135°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 868.1  | 137.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 1177.7 | 140°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 1426.0 | 142.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 1668.4 | 145°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 1898.6 | 147.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 2166.6 | 150°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 2625.2 | 152.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 3415.8 | 155°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 4613.4 | 157.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 5538.3 | 160°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 5981.8 | 162.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 6093.3 | 165°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 6154.8 | 167.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 6283.0 | 170°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 6328.9 | 172.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 6006.5 | 175°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 5088.7 | 177.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 4038.0 | 180°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 3157.2 |        |      |        |      |        |      |        |      |        |      |        |
| 2449.5 |        |      |        |      |        |      |        |      |        |      |        |
| 1490.2 |        |      |        |      |        |      |        |      |        |      |        |
| 430.7  |        |      |        |      |        |      |        |      |        |      |        |
| 126.7  |        |      |        |      |        |      |        |      |        |      |        |
| 26.2   |        |      |        |      |        |      |        |      |        |      |        |
| 4.7    |        |      |        |      |        |      |        |      |        |      |        |
| 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    |        |      |        |      |        |      |        |      |        |      |        |

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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°     | 14.2   | 14.2   | 14.2   | 14.2   | 14.2   | 14.2   | 14.2   | 14.2   | 14.2   |
| 0.0  | 2.5°   | 15.9   | 15.7   | 15.4   | 15.2   | 15.0   | 14.5   | 14.5   | 14.2   | 14.2   |
| 0.0  | 5°     | 17.4   | 17.2   | 16.9   | 16.7   | 16.7   | 16.4   | 16.2   | 16.2   | 15.9   |
| 0.0  | 7.5°   | 19.9   | 19.6   | 19.4   | 19.1   | 19.1   | 18.9   | 18.9   | 18.6   | 18.6   |
| 0.0  | 10°    | 22.8   | 22.8   | 22.8   | 22.8   | 22.8   | 22.6   | 22.6   | 22.6   | 22.3   |
| 0.0  | 12.5°  | 28.7   | 28.9   | 29.4   | 29.9   | 30.6   | 30.6   | 30.6   | 30.4   | 30.4   |
| 0.0  | 15°    | 45.4   | 48.0   | 50.0   | 52.0   | 53.7   | 57.6   | 57.1   | 56.4   | 55.9   |
| 0.0  | 17.5°  | 114.7  | 127.0  | 133.6  | 140.0  | 146.6  | 164.7  | 161.8  | 158.9  | 156.2  |
| 0.0  | 20°    | 297.4  | 329.5  | 350.8  | 372.1  | 393.7  | 427.8  | 419.4  | 411.1  | 402.8  |
| 0.0  | 22.5°  | 636.1  | 709.9  | 742.1  | 774.2  | 806.0  | 847.2  | 820.5  | 793.8  | 767.3  |
| 0.0  | 25°    | 963.7  | 1059.5 | 1113.7 | 1167.9 | 1221.8 | 1245.3 | 1210.5 | 1175.5 | 1140.7 |
| 0.0  | 27.5°  | 1286.0 | 1394.4 | 1442.2 | 1489.7 | 1537.5 | 1586.8 | 1543.7 | 1500.3 | 1457.1 |
| 0.0  | 30°    | 1544.4 | 1662.8 | 1714.5 | 1766.0 | 1817.7 | 1852.1 | 1807.4 | 1762.6 | 1718.0 |
| 0.0  | 32.5°  | 1797.9 | 1927.3 | 1983.9 | 2040.6 | 2097.0 | 2146.2 | 2091.3 | 2036.2 | 1981.3 |
| 0.0  | 35°    | 2046.2 | 2194.0 | 2272.0 | 2349.9 | 2427.9 | 2473.7 | 2408.5 | 2343.1 | 2277.9 |
| 0.0  | 37.5°  | 2349.2 | 2531.8 | 2619.1 | 2706.4 | 2793.7 | 2877.3 | 2805.4 | 2733.4 | 2661.5 |
| 0.0  | 40°    | 2882.9 | 3140.5 | 3274.4 | 3408.5 | 3542.3 | 3650.2 | 3559.5 | 3468.8 | 3378.1 |
| 0.0  | 42.5°  | 3783.5 | 4151.3 | 4343.7 | 4535.9 | 4728.3 | 4896.7 | 4801.4 | 4706.0 | 4610.7 |
| 0.0  | 45°    | 5102.7 | 5592.0 | 5826.6 | 6060.9 | 6295.5 | 6418.6 | 6281.3 | 6143.8 | 6006.5 |
| 0.0  | 47.5°  | 6025.4 | 6512.7 | 6721.6 | 6930.5 | 7139.3 | 7279.8 | 7111.9 | 6943.9 | 6776.3 |
| 0.0  | 50°    | 6445.1 | 6908.6 | 7118.2 | 7327.6 | 7537.2 | 7648.7 | 7454.8 | 7260.7 | 7066.8 |
| 0.0  | 52.5°  | 6526.2 | 6959.4 | 7209.4 | 7459.7 | 7709.8 | 7858.8 | 7629.9 | 7400.6 | 7171.7 |
| 0.0  | 55°    | 6614.0 | 7073.1 | 7363.1 | 7653.4 | 7943.4 | 8149.8 | 7890.9 | 7631.8 | 7372.9 |
| 0.0  | 57.5°  | 6779.2 | 7275.6 | 7564.9 | 7853.9 | 8143.2 | 8318.5 | 8058.9 | 7799.0 | 7539.4 |
| 0.0  | 60°    | 6793.9 | 7258.7 | 7507.3 | 7756.1 | 8004.7 | 8115.0 | 7866.7 | 7618.1 | 7369.8 |
| 0.0  | 62.5°  | 6355.4 | 6704.2 | 6876.8 | 7049.4 | 7221.9 | 7341.8 | 7082.7 | 6823.3 | 6564.2 |
| 0.0  | 65°    | 5304.7 | 5520.6 | 5658.2 | 5795.7 | 5933.2 | 6076.1 | 5838.8 | 5601.5 | 5364.2 |
| 0.0  | 67.5°  | 4203.2 | 4368.5 | 4549.6 | 4730.8 | 4911.9 | 5064.7 | 4874.7 | 4684.5 | 4494.5 |
|      | 70°    | 3380.3 | 3603.1 | 3806.8 | 4010.6 | 4214.3 | 4339.3 | 4148.6 | 3957.6 | 3766.9 |
|      | 72.5°  | 2685.6 | 2921.6 | 3091.8 | 3261.6 | 3431.8 | 3462.4 | 3322.2 | 3182.0 | 3042.0 |
|      | 75°    | 1630.7 | 1771.4 | 1774.8 | 1778.0 | 1781.5 | 1810.6 | 1694.4 | 1578.2 | 1462.3 |
|      | 77.5°  | 481.0  | 531.2  | 572.7  | 613.8  | 655.3  | 705.3  | 662.6  | 619.7  | 577.1  |
|      | 80°    | 139.2  | 152.0  | 162.8  | 173.3  | 184.1  | 177.7  | 167.7  | 157.6  | 147.6  |
|      | 82.5°  | 25.0   | 23.5   | 23.3   | 23.0   | 23.0   | 21.8   | 19.9   | 17.9   | 15.9   |
|      | 85°    | 4.4    | 4.2    | 3.9    | 3.7    | 3.4    | 3.2    | 2.7    | 2.5    | 2.0    |
|      | 87.5°  | 1.5    | 1.2    | 1.0    | 0.7    | 0.7    | 0.2    | 0.2    | 0.2    | 0.0    |
|      | 90°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
|      | 92.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
|      | 95°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
|      | 97.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
|      | 100°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
|      | 102.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
|      | 105°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
|      | 107.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
|      | 110°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |



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**CANDELA DISTRIBUTION (continued):**

[illegible]

REPORT NUMBER: P1064919

CATALOG NUMBER: GLAN-SA1C-927-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°     | 14.2   | 14.2   | 14.2   | 14.2   | 14.2   | 14.2   | 14.2   | 14.2   | 14.2   |
| 0.0  | 0.0    | 2.5°   | 14.0   | 13.7   | 13.7   | 13.7   | 13.7   | 13.5   | 13.5   | 13.5   | 13.5   |
| 0.0  | 0.0    | 5°     | 15.4   | 15.4   | 15.2   | 15.2   | 15.0   | 15.0   | 14.7   | 14.7   | 14.5   |
| 0.0  | 0.0    | 7.5°   | 18.1   | 17.9   | 17.7   | 17.4   | 17.2   | 16.7   | 16.4   | 16.2   | 16.2   |
| 0.0  | 0.0    | 10°    | 21.8   | 21.3   | 21.1   | 20.6   | 20.3   | 19.9   | 19.4   | 18.9   | 18.4   |
| 0.0  | 0.0    | 12.5°  | 28.7   | 27.7   | 27.0   | 26.0   | 25.0   | 24.3   | 23.3   | 22.6   | 21.6   |
| 0.0  | 0.0    | 15°    | 49.8   | 47.3   | 44.6   | 41.4   | 38.0   | 34.8   | 31.4   | 29.4   | 27.2   |
| 0.0  | 0.0    | 17.5°  | 127.2  | 114.5  | 101.5  | 90.9   | 80.4   | 70.1   | 59.6   | 52.0   | 44.4   |
| 0.0  | 0.0    | 20°    | 323.8  | 288.5  | 253.2  | 218.4  | 183.4  | 148.6  | 113.5  | 95.9   | 78.2   |
| 0.0  | 0.0    | 22.5°  | 609.4  | 544.0  | 478.3  | 414.8  | 351.0  | 287.6  | 224.1  | 184.1  | 144.4  |
| 0.0  | 0.0    | 25°    | 940.6  | 858.2  | 775.9  | 671.4  | 566.8  | 462.3  | 357.9  | 292.9  | 228.0  |
| 0.0  | 0.0    | 27.5°  | 1224.0 | 1129.1 | 1034.3 | 907.3  | 780.3  | 653.3  | 526.3  | 429.5  | 332.9  |
| 0.0  | 0.0    | 30°    | 1469.4 | 1367.4 | 1265.4 | 1117.6 | 969.8  | 822.0  | 674.1  | 553.0  | 431.9  |
| 0.0  | 0.0    | 32.5°  | 1682.2 | 1560.1 | 1438.0 | 1285.5 | 1133.1 | 980.6  | 828.1  | 679.5  | 531.0  |
| 0.0  | 0.0    | 35°    | 1927.6 | 1785.1 | 1642.5 | 1473.3 | 1303.9 | 1134.8 | 965.6  | 797.9  | 630.0  |
| 0.0  | 0.0    | 37.5°  | 2239.4 | 2064.6 | 1889.6 | 1701.1 | 1512.5 | 1324.3 | 1135.8 | 944.0  | 752.3  |
| 0.0  | 0.0    | 40°    | 2836.3 | 2610.8 | 2385.2 | 2145.7 | 1906.0 | 1666.5 | 1427.0 | 1191.6 | 956.3  |
| 0.0  | 0.0    | 42.5°  | 3905.9 | 3601.2 | 3296.4 | 2977.8 | 2658.8 | 2340.1 | 2021.2 | 1689.3 | 1357.1 |
| 0.0  | 0.0    | 45°    | 5113.0 | 4735.0 | 4356.7 | 3999.0 | 3641.1 | 3283.5 | 2925.8 | 2470.3 | 2014.8 |
| 0.0  | 0.0    | 47.5°  | 5791.8 | 5383.6 | 4975.4 | 4636.9 | 4298.4 | 3959.8 | 3621.3 | 3130.2 | 2639.2 |
| 0.0  | 0.0    | 50°    | 6041.6 | 5626.0 | 5210.5 | 4899.0 | 4587.1 | 4275.6 | 3963.7 | 3472.0 | 2980.0 |
| 0.0  | 0.0    | 52.5°  | 6094.8 | 5670.9 | 5247.1 | 4933.5 | 4620.0 | 4306.7 | 3993.1 | 3504.6 | 3016.0 |
| 0.0  | 0.0    | 55°    | 6204.1 | 5749.4 | 5294.4 | 4937.0 | 4579.5 | 4222.1 | 3864.7 | 3368.3 | 2871.9 |
| 0.0  | 0.0    | 57.5°  | 6347.0 | 5880.8 | 5414.5 | 5007.3 | 4600.1 | 4193.2 | 3786.0 | 3243.3 | 2700.5 |
| 0.0  | 0.0    | 60°    | 6309.5 | 5903.8 | 5497.8 | 5061.7 | 4625.4 | 4189.3 | 3752.9 | 3156.0 | 2558.8 |
| 0.0  | 0.0    | 62.5°  | 5658.4 | 5335.3 | 5012.0 | 4653.3 | 4294.4 | 3935.8 | 3577.1 | 2962.6 | 2348.0 |
| 0.0  | 0.0    | 65°    | 4655.0 | 4419.2 | 4183.4 | 3894.8 | 3606.1 | 3317.5 | 3029.0 | 2477.9 | 1927.1 |
| 0.0  | 0.0    | 67.5°  | 3772.8 | 3507.0 | 3241.0 | 3011.1 | 2780.9 | 2551.0 | 2320.8 | 1887.1 | 1453.5 |
|      |        | 70°    | 2997.4 | 2708.3 | 2419.1 | 2194.5 | 1969.7 | 1745.2 | 1520.6 | 1232.3 | 944.3  |
|      |        | 72.5°  | 2380.3 | 2119.8 | 1859.2 | 1619.7 | 1379.9 | 1140.4 | 900.7  | 730.3  | 559.9  |
|      |        | 75°    | 1137.7 | 1033.5 | 929.3  | 804.1  | 678.8  | 553.5  | 428.3  | 354.0  | 280.0  |
|      |        | 77.5°  | 421.6  | 365.5  | 309.1  | 258.1  | 207.1  | 156.4  | 105.4  | 96.6   | 87.8   |
|      |        | 80°    | 109.1  | 95.1   | 80.9   | 70.8   | 60.6   | 50.5   | 40.4   | 36.5   | 32.8   |
|      |        | 82.5°  | 12.5   | 11.5   | 10.8   | 10.3   | 9.6    | 9.1    | 8.3    | 7.6    | 6.9    |
|      |        | 85°    | 0.7    | 0.5    | 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: P1064919

CATALOG NUMBER: GLAN-SA1C-927-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]

REPORT NUMBER: P1064919

CATALOG NUMBER: GLAN-SA1C-927-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 352.5° | 355° |        | 357.5° | 360°  |
|--------|------|--------|--------|-------|
| 0.0    | 0.0  | 0°     | 14.2   | 14.2  |
| 0.0    | 0.0  | 2.5°   | 13.2   | 13.0  |
| 0.0    | 0.0  | 5°     | 14.0   | 13.7  |
| 0.0    | 0.0  | 7.5°   | 15.4   | 15.0  |
| 0.0    | 0.0  | 10°    | 16.9   | 16.4  |
| 0.0    | 0.0  | 12.5°  | 19.1   | 18.4  |
| 0.0    | 0.0  | 15°    | 21.6   | 20.1  |
| 0.0    | 0.0  | 17.5°  | 25.7   | 22.6  |
| 0.0    | 0.0  | 20°    | 34.8   | 26.7  |
| 0.0    | 0.0  | 22.5°  | 49.0   | 33.3  |
| 0.0    | 0.0  | 25°    | 72.1   | 46.1  |
| 0.0    | 0.0  | 27.5°  | 100.3  | 61.3  |
| 0.0    | 0.0  | 30°    | 133.4  | 76.7  |
| 0.0    | 0.0  | 32.5°  | 162.5  | 91.4  |
| 0.0    | 0.0  | 35°    | 200.5  | 106.4 |
| 0.0    | 0.0  | 37.5°  | 247.4  | 125.5 |
| 0.0    | 0.0  | 40°    | 319.9  | 154.4 |
| 0.0    | 0.0  | 42.5°  | 450.6  | 207.9 |
| 0.0    | 0.0  | 45°    | 731.8  | 359.4 |
| 0.0    | 0.0  | 47.5°  | 1125.9 | 594.5 |
| 0.0    | 0.0  | 50°    | 1377.5 | 758.7 |
| 0.0    | 0.0  | 52.5°  | 1398.1 | 757.5 |
| 0.0    | 0.0  | 55°    | 1276.2 | 673.4 |
| 0.0    | 0.0  | 57.5°  | 1088.9 | 562.9 |
| 0.0    | 0.0  | 60°    | 905.1  | 445.2 |
| 0.0    | 0.0  | 62.5°  | 713.1  | 307.4 |
| 0.0    | 0.0  | 65°    | 521.2  | 217.4 |
| 0.0    | 0.0  | 67.5°  | 374.3  | 162.5 |
|        |      | 70°    | 246.1  | 124.5 |
|        |      | 72.5°  | 160.3  | 101.5 |
|        |      | 75°    | 107.9  | 84.1  |
|        |      | 77.5°  | 63.0   | 55.9  |
|        |      | 80°    | 22.3   | 19.6  |
|        |      | 82.5°  | 4.2    | 2.9   |
|        |      | 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: P1064919

CATALOG NUMBER: GLAN-SA1C-927-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: SP1-2407-184-13

Test Date: 10/11/2024

Luminaire Tested: GSS-SB1A-927-U-5WQ

Data in this report applies to families of products including GSS-SB1A-927-U-5WQ

### Test Information

Test Method: LM-79-2019  
 Report Number: SP1-2407-184-13  
 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-927-U-5WQ**  
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 90 CRI  
 2700K CCT 26 LEDS

### Spectral Parameters

CCT (K): 2731  
 CIE  $u'$ : 0.2605  
 CIE  $v'$ : 0.5298  
 Duv: 0.0021  
 CIE x: 0.4610  
 CIE y: 0.4166  
 CIE z: 0.1224  
 Peak Wavelength (nm): 622  
 Dominant Wavelength (nm): 583  
 Purity: 63.43685  
 R<sub>f</sub>: 92.6  
 R<sub>g</sub>: 98

CRI (Ra): 91.8  
 R1: 91.4  
 R2: 95.1  
 R3: 97.6  
 R4: 92.3  
 R5: 91.1  
 R6: 94.7  
 R7: 92.3  
 R8: 80.0  
 R9: 54.7  
 R10: 87.7  
 R11: 92.9  
 R12: 84.0  
 R13: 92.2  
 R14: 97.8  
 R15: 86.8



### Test Conditions

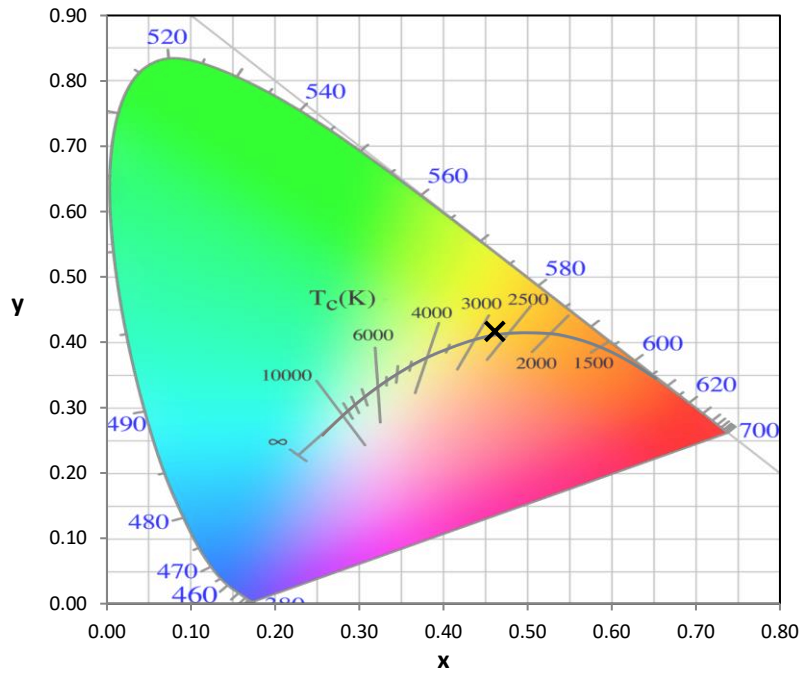
Stabilization Time: M  
 Operation Time: 1H 0M  
 Sphere Temperature (°C): 25.2

REPORT NUMBER: SP1-2407-184-13

| 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: SP1-2407-184-13

**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: SP1-2407-184-13

### Photopic Flux vs. Wavelength

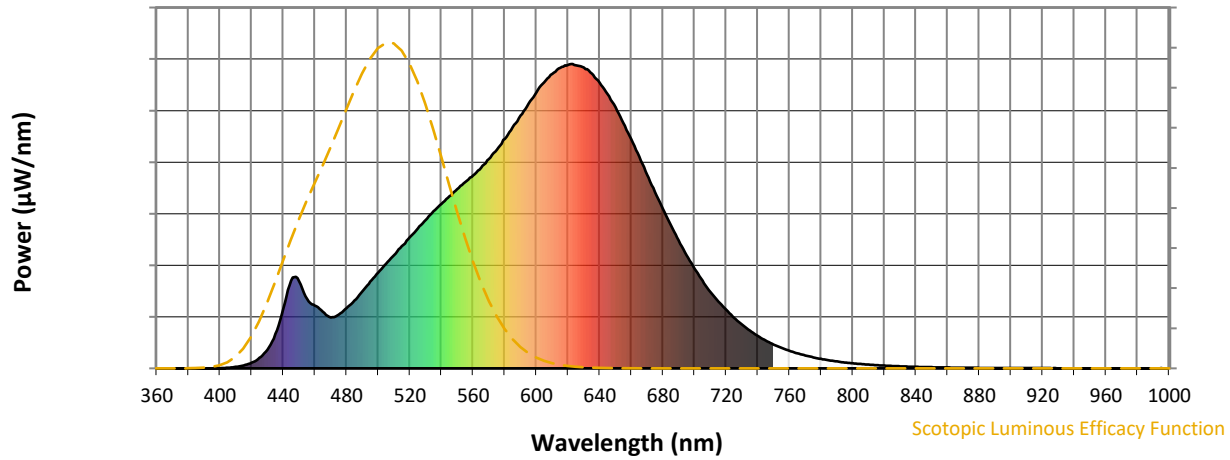


### Photopic Lumens: NR

| $\lambda$<br>(nm) | Power<br>$\text{W}^{\wedge}/\text{nm}$ | Lumens<br>( $\phi/\text{nm}$ ) | $\lambda$<br>(nm) | Power<br>$\text{W}^{\wedge}/\text{nm}$ | Lumens<br>( $\phi/\text{nm}$ ) | $\lambda$<br>(nm) | Power<br>$\text{W}^{\wedge}/\text{nm}$ | Lumens<br>( $\phi/\text{nm}$ ) | $\lambda$<br>(nm) | Power<br>$\text{W}^{\wedge}/\text{nm}$ | Lumens<br>( $\phi/\text{nm}$ ) | $\lambda$<br>(nm) | Power<br>$\text{W}^{\wedge}/\text{nm}$ | Lumens<br>( $\phi/\text{nm}$ ) |
|-------------------|----------------------------------------|--------------------------------|-------------------|----------------------------------------|--------------------------------|-------------------|----------------------------------------|--------------------------------|-------------------|----------------------------------------|--------------------------------|-------------------|----------------------------------------|--------------------------------|
| 360               | 0                                      | NR                             | 490               | 253                                    | NR                             | 620               | 997                                    | NR                             | 750               | 78                                     | NR                             | 880               | 2                                      | NR                             |
| 365               | 0                                      | NR                             | 495               | 285                                    | NR                             | 625               | 996                                    | NR                             | 755               | 67                                     | NR                             | 885               | 1                                      | NR                             |
| 370               | 0                                      | NR                             | 500               | 314                                    | NR                             | 630               | 989                                    | NR                             | 760               | 58                                     | NR                             | 890               | 1                                      | NR                             |
| 375               | 0                                      | NR                             | 505               | 343                                    | NR                             | 635               | 969                                    | NR                             | 765               | 50                                     | NR                             | 895               | 1                                      | NR                             |
| 380               | 0                                      | NR                             | 510               | 372                                    | NR                             | 640               | 939                                    | NR                             | 770               | 42                                     | NR                             | 900               | 1                                      | NR                             |
| 385               | 0                                      | NR                             | 515               | 401                                    | NR                             | 645               | 901                                    | NR                             | 775               | 36                                     | NR                             | 905               | 1                                      | NR                             |
| 390               | 0                                      | NR                             | 520               | 431                                    | NR                             | 650               | 858                                    | NR                             | 780               | 31                                     | NR                             | 910               | 1                                      | NR                             |
| 395               | 0                                      | NR                             | 525               | 459                                    | NR                             | 655               | 806                                    | NR                             | 785               | 26                                     | NR                             | 915               | 1                                      | NR                             |
| 400               | 0                                      | NR                             | 530               | 488                                    | NR                             | 660               | 752                                    | NR                             | 790               | 23                                     | NR                             | 920               | 1                                      | NR                             |
| 405               | 2                                      | NR                             | 535               | 516                                    | NR                             | 665               | 696                                    | NR                             | 795               | 19                                     | NR                             | 925               | 1                                      | NR                             |
| 410               | 5                                      | NR                             | 540               | 540                                    | NR                             | 670               | 636                                    | NR                             | 800               | 17                                     | NR                             | 930               | 0                                      | NR                             |
| 415               | 10                                     | NR                             | 545               | 566                                    | NR                             | 675               | 579                                    | NR                             | 805               | 14                                     | NR                             | 935               | 0                                      | NR                             |
| 420               | 19                                     | NR                             | 550               | 589                                    | NR                             | 680               | 524                                    | NR                             | 810               | 12                                     | NR                             | 940               | 0                                      | NR                             |
| 425               | 34                                     | NR                             | 555               | 612                                    | NR                             | 685               | 470                                    | NR                             | 815               | 11                                     | NR                             | 945               | 0                                      | NR                             |
| 430               | 61                                     | NR                             | 560               | 634                                    | NR                             | 690               | 421                                    | NR                             | 820               | 9                                      | NR                             | 950               | 0                                      | NR                             |
| 435               | 113                                    | NR                             | 565               | 660                                    | NR                             | 695               | 371                                    | NR                             | 825               | 8                                      | NR                             | 955               | 0                                      | NR                             |
| 440               | 198                                    | NR                             | 570               | 688                                    | NR                             | 700               | 327                                    | NR                             | 830               | 7                                      | NR                             | 960               | 0                                      | NR                             |
| 445               | 288                                    | NR                             | 575               | 719                                    | NR                             | 705               | 288                                    | NR                             | 835               | 6                                      | NR                             | 965               | 0                                      | NR                             |
| 450               | 286                                    | NR                             | 580               | 754                                    | NR                             | 710               | 251                                    | NR                             | 840               | 5                                      | NR                             | 970               | 0                                      | NR                             |
| 455               | 228                                    | NR                             | 585               | 791                                    | NR                             | 715               | 220                                    | NR                             | 845               | 4                                      | NR                             | 975               | 0                                      | NR                             |
| 460               | 207                                    | NR                             | 590               | 831                                    | NR                             | 720               | 192                                    | NR                             | 850               | 4                                      | NR                             | 980               | 0                                      | NR                             |
| 465               | 186                                    | NR                             | 595               | 870                                    | NR                             | 725               | 166                                    | NR                             | 855               | 3                                      | NR                             | 985               | 0                                      | NR                             |
| 470               | 168                                    | NR                             | 600               | 907                                    | NR                             | 730               | 144                                    | NR                             | 860               | 3                                      | NR                             | 990               | 1                                      | NR                             |
| 475               | 177                                    | NR                             | 605               | 940                                    | NR                             | 735               | 124                                    | NR                             | 865               | 2                                      | NR                             | 995               | 1                                      | NR                             |
| 480               | 198                                    | NR                             | 610               | 967                                    | NR                             | 740               | 106                                    | NR                             | 870               | 2                                      | NR                             | 1000              | 0                                      | NR                             |
| 485               | 223                                    | NR                             | 615               | 988                                    | NR                             | 745               | 91                                     | NR                             | 875               | 2                                      | NR                             |                   |                                        |                                |

REPORT NUMBER: SP1-2407-184-13

### Scotopic Flux vs. Wavelength



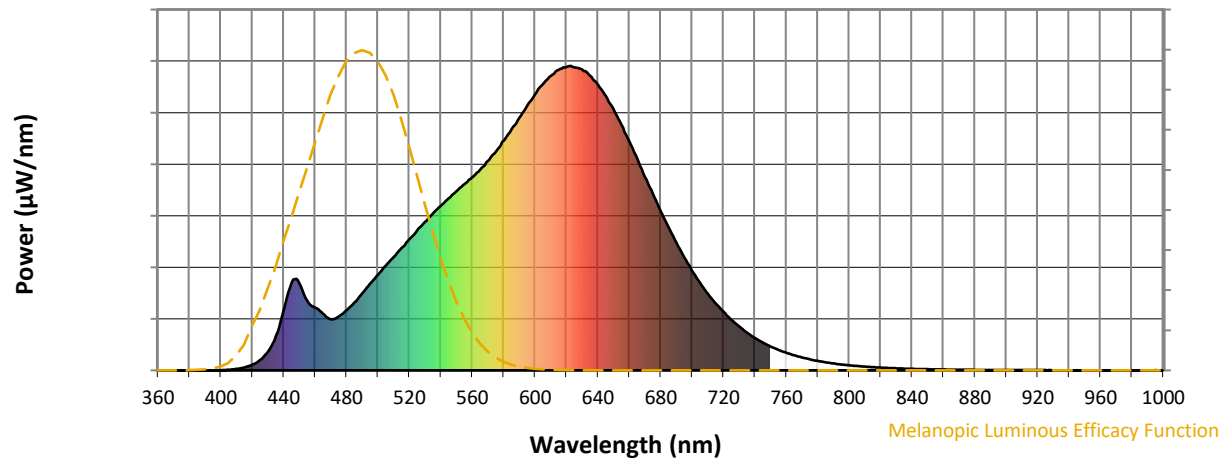
Scotopic Lumens: NR

S/P: 1.27

| $\lambda$<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               | 253                                  | NR                             | 620               | 997                                  | NR                             | 750               | 78                                   | NR                             | 880               | 2                                    | NR                             |
| 365               | 0                                    | NR                             | 495               | 285                                  | NR                             | 625               | 996                                  | NR                             | 755               | 67                                   | NR                             | 885               | 1                                    | NR                             |
| 370               | 0                                    | NR                             | 500               | 314                                  | NR                             | 630               | 989                                  | NR                             | 760               | 58                                   | NR                             | 890               | 1                                    | NR                             |
| 375               | 0                                    | NR                             | 505               | 343                                  | NR                             | 635               | 969                                  | NR                             | 765               | 50                                   | NR                             | 895               | 1                                    | NR                             |
| 380               | 0                                    | NR                             | 510               | 372                                  | NR                             | 640               | 939                                  | NR                             | 770               | 42                                   | NR                             | 900               | 1                                    | NR                             |
| 385               | 0                                    | NR                             | 515               | 401                                  | NR                             | 645               | 901                                  | NR                             | 775               | 36                                   | NR                             | 905               | 1                                    | NR                             |
| 390               | 0                                    | NR                             | 520               | 431                                  | NR                             | 650               | 858                                  | NR                             | 780               | 31                                   | NR                             | 910               | 1                                    | NR                             |
| 395               | 0                                    | NR                             | 525               | 459                                  | NR                             | 655               | 806                                  | NR                             | 785               | 26                                   | NR                             | 915               | 1                                    | NR                             |
| 400               | 0                                    | NR                             | 530               | 488                                  | NR                             | 660               | 752                                  | NR                             | 790               | 23                                   | NR                             | 920               | 1                                    | NR                             |
| 405               | 2                                    | NR                             | 535               | 516                                  | NR                             | 665               | 696                                  | NR                             | 795               | 19                                   | NR                             | 925               | 1                                    | NR                             |
| 410               | 5                                    | NR                             | 540               | 540                                  | NR                             | 670               | 636                                  | NR                             | 800               | 17                                   | NR                             | 930               | 0                                    | NR                             |
| 415               | 10                                   | NR                             | 545               | 566                                  | NR                             | 675               | 579                                  | NR                             | 805               | 14                                   | NR                             | 935               | 0                                    | NR                             |
| 420               | 19                                   | NR                             | 550               | 589                                  | NR                             | 680               | 524                                  | NR                             | 810               | 12                                   | NR                             | 940               | 0                                    | NR                             |
| 425               | 34                                   | NR                             | 555               | 612                                  | NR                             | 685               | 470                                  | NR                             | 815               | 11                                   | NR                             | 945               | 0                                    | NR                             |
| 430               | 61                                   | NR                             | 560               | 634                                  | NR                             | 690               | 421                                  | NR                             | 820               | 9                                    | NR                             | 950               | 0                                    | NR                             |
| 435               | 113                                  | NR                             | 565               | 660                                  | NR                             | 695               | 371                                  | NR                             | 825               | 8                                    | NR                             | 955               | 0                                    | NR                             |
| 440               | 198                                  | NR                             | 570               | 688                                  | NR                             | 700               | 327                                  | NR                             | 830               | 7                                    | NR                             | 960               | 0                                    | NR                             |
| 445               | 288                                  | NR                             | 575               | 719                                  | NR                             | 705               | 288                                  | NR                             | 835               | 6                                    | NR                             | 965               | 0                                    | NR                             |
| 450               | 286                                  | NR                             | 580               | 754                                  | NR                             | 710               | 251                                  | NR                             | 840               | 5                                    | NR                             | 970               | 0                                    | NR                             |
| 455               | 228                                  | NR                             | 585               | 791                                  | NR                             | 715               | 220                                  | NR                             | 845               | 4                                    | NR                             | 975               | 0                                    | NR                             |
| 460               | 207                                  | NR                             | 590               | 831                                  | NR                             | 720               | 192                                  | NR                             | 850               | 4                                    | NR                             | 980               | 0                                    | NR                             |
| 465               | 186                                  | NR                             | 595               | 870                                  | NR                             | 725               | 166                                  | NR                             | 855               | 3                                    | NR                             | 985               | 0                                    | NR                             |
| 470               | 168                                  | NR                             | 600               | 907                                  | NR                             | 730               | 144                                  | NR                             | 860               | 3                                    | NR                             | 990               | 1                                    | NR                             |
| 475               | 177                                  | NR                             | 605               | 940                                  | NR                             | 735               | 124                                  | NR                             | 865               | 2                                    | NR                             | 995               | 1                                    | NR                             |
| 480               | 198                                  | NR                             | 610               | 967                                  | NR                             | 740               | 106                                  | NR                             | 870               | 2                                    | NR                             | 1000              | 0                                    | NR                             |
| 485               | 223                                  | NR                             | 615               | 988                                  | NR                             | 745               | 91                                   | NR                             | 875               | 2                                    | NR                             |                   |                                      |                                |

REPORT NUMBER: SP1-2407-184-13

### Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 2.38

| λ<br>(nm) | Power<br>W <sup>^</sup> /nm | Lumens<br>(φ/nm) | λ<br>(nm) | Power<br>W <sup>^</sup> /nm | Lumens<br>(φ/nm) | λ<br>(nm) | Power<br>W <sup>^</sup> /nm | Lumens<br>(φ/nm) | λ<br>(nm) | Power<br>W <sup>^</sup> /nm | Lumens<br>(φ/nm) | λ<br>(nm) | Power<br>W <sup>^</sup> /nm | Lumens<br>(φ/nm) |
|-----------|-----------------------------|------------------|-----------|-----------------------------|------------------|-----------|-----------------------------|------------------|-----------|-----------------------------|------------------|-----------|-----------------------------|------------------|
| 360       | 0                           | NR               | 490       | 253                         | NR               | 620       | 997                         | NR               | 750       | 78                          | NR               | 880       | 2                           | NR               |
| 365       | 0                           | NR               | 495       | 285                         | NR               | 625       | 996                         | NR               | 755       | 67                          | NR               | 885       | 1                           | NR               |
| 370       | 0                           | NR               | 500       | 314                         | NR               | 630       | 989                         | NR               | 760       | 58                          | NR               | 890       | 1                           | NR               |
| 375       | 0                           | NR               | 505       | 343                         | NR               | 635       | 969                         | NR               | 765       | 50                          | NR               | 895       | 1                           | NR               |
| 380       | 0                           | NR               | 510       | 372                         | NR               | 640       | 939                         | NR               | 770       | 42                          | NR               | 900       | 1                           | NR               |
| 385       | 0                           | NR               | 515       | 401                         | NR               | 645       | 901                         | NR               | 775       | 36                          | NR               | 905       | 1                           | NR               |
| 390       | 0                           | NR               | 520       | 431                         | NR               | 650       | 858                         | NR               | 780       | 31                          | NR               | 910       | 1                           | NR               |
| 395       | 0                           | NR               | 525       | 459                         | NR               | 655       | 806                         | NR               | 785       | 26                          | NR               | 915       | 1                           | NR               |
| 400       | 0                           | NR               | 530       | 488                         | NR               | 660       | 752                         | NR               | 790       | 23                          | NR               | 920       | 1                           | NR               |
| 405       | 2                           | NR               | 535       | 516                         | NR               | 665       | 696                         | NR               | 795       | 19                          | NR               | 925       | 1                           | NR               |
| 410       | 5                           | NR               | 540       | 540                         | NR               | 670       | 636                         | NR               | 800       | 17                          | NR               | 930       | 0                           | NR               |
| 415       | 10                          | NR               | 545       | 566                         | NR               | 675       | 579                         | NR               | 805       | 14                          | NR               | 935       | 0                           | NR               |
| 420       | 19                          | NR               | 550       | 589                         | NR               | 680       | 524                         | NR               | 810       | 12                          | NR               | 940       | 0                           | NR               |
| 425       | 34                          | NR               | 555       | 612                         | NR               | 685       | 470                         | NR               | 815       | 11                          | NR               | 945       | 0                           | NR               |
| 430       | 61                          | NR               | 560       | 634                         | NR               | 690       | 421                         | NR               | 820       | 9                           | NR               | 950       | 0                           | NR               |
| 435       | 113                         | NR               | 565       | 660                         | NR               | 695       | 371                         | NR               | 825       | 8                           | NR               | 955       | 0                           | NR               |
| 440       | 198                         | NR               | 570       | 688                         | NR               | 700       | 327                         | NR               | 830       | 7                           | NR               | 960       | 0                           | NR               |
| 445       | 288                         | NR               | 575       | 719                         | NR               | 705       | 288                         | NR               | 835       | 6                           | NR               | 965       | 0                           | NR               |
| 450       | 286                         | NR               | 580       | 754                         | NR               | 710       | 251                         | NR               | 840       | 5                           | NR               | 970       | 0                           | NR               |
| 455       | 228                         | NR               | 585       | 791                         | NR               | 715       | 220                         | NR               | 845       | 4                           | NR               | 975       | 0                           | NR               |
| 460       | 207                         | NR               | 590       | 831                         | NR               | 720       | 192                         | NR               | 850       | 4                           | NR               | 980       | 0                           | NR               |
| 465       | 186                         | NR               | 595       | 870                         | NR               | 725       | 166                         | NR               | 855       | 3                           | NR               | 985       | 0                           | NR               |
| 470       | 168                         | NR               | 600       | 907                         | NR               | 730       | 144                         | NR               | 860       | 3                           | NR               | 990       | 1                           | NR               |
| 475       | 177                         | NR               | 605       | 940                         | NR               | 735       | 124                         | NR               | 865       | 2                           | NR               | 995       | 1                           | NR               |
| 480       | 198                         | NR               | 610       | 967                         | NR               | 740       | 106                         | NR               | 870       | 2                           | NR               | 1000      | 0                           | NR               |
| 485       | 223                         | NR               | 615       | 988                         | NR               | 745       | 91                          | NR               | 875       | 2                           | NR               |           |                             |                  |

REPORT NUMBER: SP1-2407-184-13

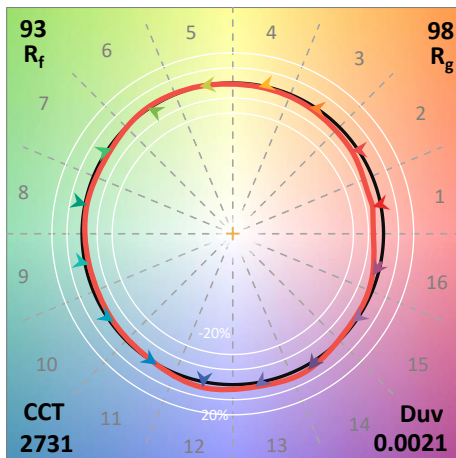
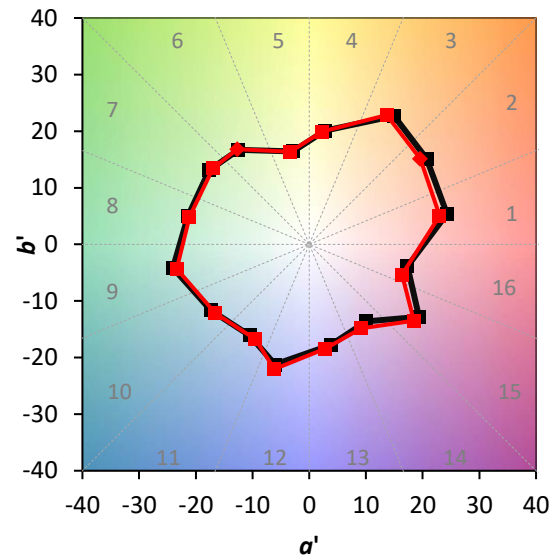
TM-30-18

### Summary

$R_f = 92.6$   
 $R_g = 98$   
 $CIE R_a = 91.8$   
 $R_9 = 54.7$



### Color Vector Graphics



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

|            |            |            |            |
|------------|------------|------------|------------|
| CES01 = 86 | CES26 = 94 | CES51 = 98 | CES76 = 90 |
| CES02 = 64 | CES27 = 95 | CES52 = 98 | CES77 = 90 |
| CES03 = 32 | CES28 = 97 | CES53 = 96 | CES78 = 89 |
| CES04 = 71 | CES29 = 95 | CES54 = 96 | CES79 = 93 |
| CES05 = 51 | CES30 = 98 | CES55 = 95 | CES80 = 94 |
| CES06 = 52 | CES31 = 96 | CES56 = 94 | CES81 = 82 |
| CES07 = 44 | CES32 = 91 | CES57 = 94 | CES82 = 97 |
| CES08 = 43 | CES33 = 97 | CES58 = 94 | CES83 = 96 |
| CES09 = 29 | CES34 = 96 | CES59 = 96 | CES84 = 96 |
| CES10 = 77 | CES35 = 98 | CES60 = 96 | CES85 = 85 |
| CES11 = 59 | CES36 = 90 | CES61 = 94 | CES86 = 82 |
| CES12 = 66 | CES37 = 95 | CES62 = 95 | CES87 = 93 |
| CES13 = 44 | CES38 = 96 | CES63 = 94 | CES88 = 95 |
| CES14 = 74 | CES39 = 99 | CES64 = 92 | CES89 = 85 |
| CES15 = 72 | CES40 = 98 | CES65 = 89 | CES90 = 96 |
| CES16 = 48 | CES41 = 98 | CES66 = 91 | CES91 = 85 |
| CES17 = 50 | CES42 = 97 | CES67 = 90 | CES92 = 82 |
| CES18 = 57 | CES43 = 97 | CES68 = 91 | CES93 = 89 |
| CES19 = 72 | CES44 = 99 | CES69 = 93 | CES94 = 79 |
| CES20 = 68 | CES45 = 99 | CES70 = 90 | CES95 = 87 |
| CES21 = 87 | CES46 = 96 | CES71 = 89 | CES96 = 92 |
| CES22 = 79 | CES47 = 94 | CES72 = 96 | CES97 = 96 |
| CES23 = 92 | CES48 = 93 | CES73 = 87 | CES98 = 93 |
| CES24 = 91 | CES49 = 96 | CES74 = 92 | CES99 = 90 |
| CES25 = 72 | CES50 = 98 | CES75 = 90 |            |



**Color Rendition by Hue-Angle Bin**


**Measure Comparisons**



(END OF REPORT)