

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: P1064966

Luminaire Tested: **GLAN-SA4B-930-U-RBC**

Issue Date: 08/07/2025



**Test Information**

Test Method: LM-79-08  
Report Number: P1064966  
Test Lab: INNOVATION CENTER(G3)  
Issue Date: 08/07/2025  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: STREETWORKS  
Catalog Number: GLAN-SA4B-930-U-RBC  
Description: GALLEON II AREA AND ROADWAY LUMINAIRE 800mA 4xLight Square PACKAGE  
90CRI 3000K FIXTURE w/ RIGHT CORNER BACKLIGHT CONTROL  
Light Source: (56) 3000K CCT, 90 CRI LEDS  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 11357.7 lumens  
Efficiency: N/A  
Efficacy: 78.8 lumens/watt  
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')  
IES Classification: Type III - Short  
BUG Rating: B0 - U0 - G2

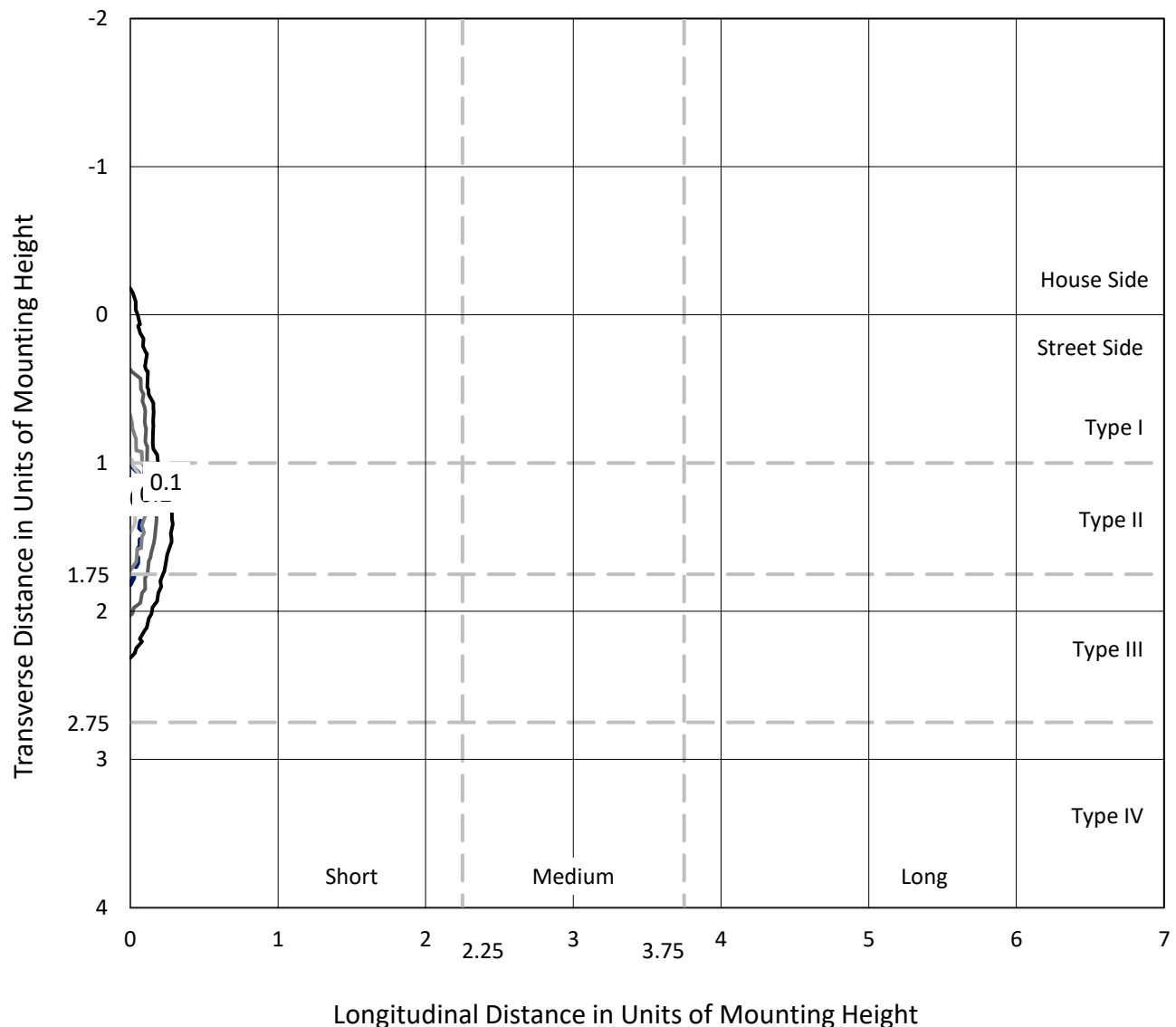
Input Watts (W): 144.1  
Input Voltage (V): 120  
Input Current (Ain): NR  
Voltage Rise (V): NR  
Power Factor: 0.97  
Total Harmonic Distortion (THDi): NR  
Frequency (hertz): 60  
Stabilization Time: NR  
Operation Time: NR  
Ambient Temperature (°C): NR  
Test Distance: 28.75 FT

REPORT NUMBER: P1064966

CATALOG NUMBER: GLAN-SA4B-930-U-RBC

## Iso-Footcandle Lines of Horizontal Illumination

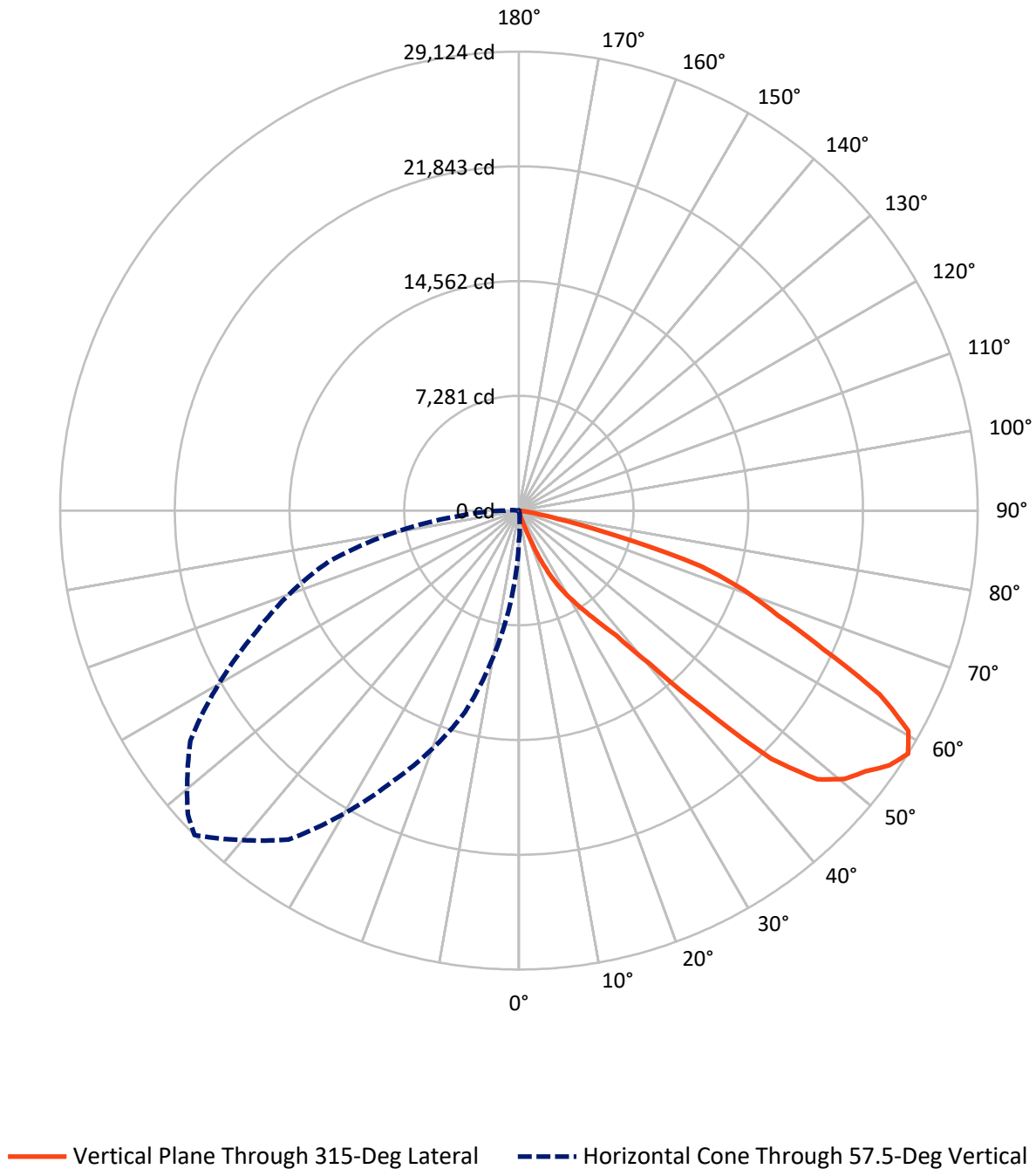
× Max cd  
 - - - 1/2 Max cd



Based on 20 foot mounting height. Maximum calculated value = 1.7 fc  
 Type III - Short - N/A

REPORT NUMBER: P1064966  
CATALOG NUMBER: GLAN-SA4B-930-U-RBC

## Luminous Intensity Polar Plot



REPORT NUMBER: P1064966

CATALOG NUMBER: GLAN-SA4B-930-U-RBC

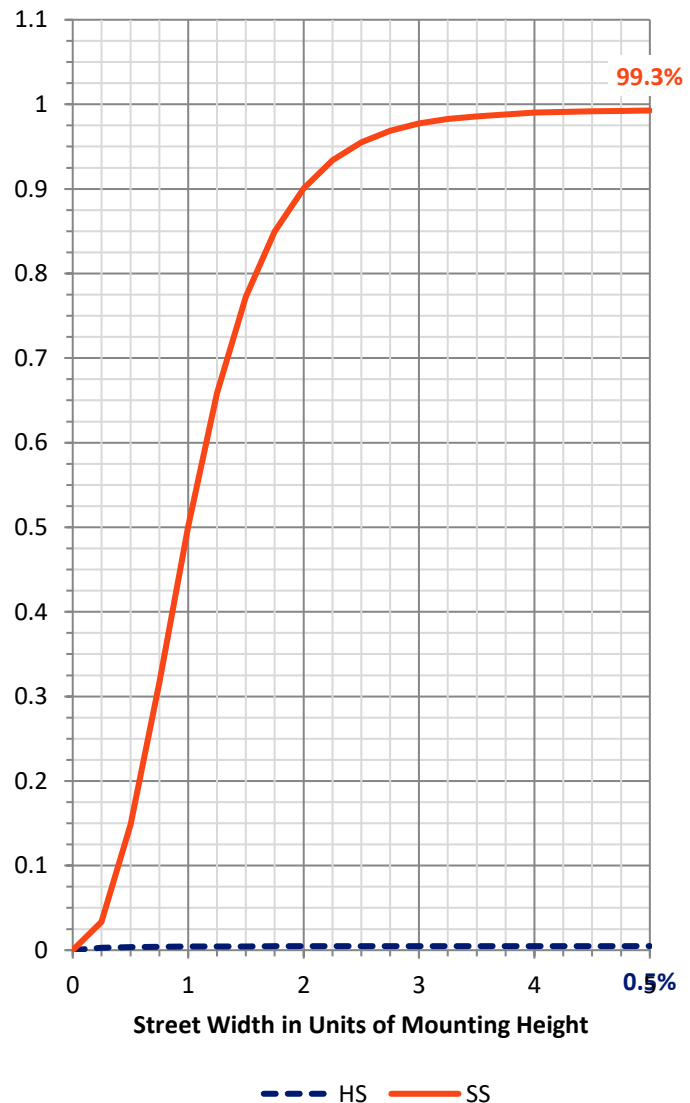
**FLUX DISTRIBUTION:**

|                    |           | Downward | Upward | Total   |
|--------------------|-----------|----------|--------|---------|
| <b>House Side</b>  | Lumens    | 56.9     | 0.0    | 56.9    |
|                    | % Fixture | 0.5      | 0.0    | 0.5     |
| <b>Street Side</b> | Lumens    | 11300.8  | 0.0    | 11300.8 |
|                    | % Fixture | 99.5     | 0.0    | 99.5    |
| <b>Total</b>       | Lumens    | 11357.7  | 0.0    | 11357.7 |
|                    | % Fixture | 100.0    | 0.0    | 100.0   |

**Coefficient of Utilization**

**ZONAL LUMENS:**

| Zone      | Lumens  | % Fixture |
|-----------|---------|-----------|
| 0°-10°    | 4.5     | 0.0       |
| 10°-20°   | 25.0    | 0.2       |
| 20°-30°   | 269.2   | 2.4       |
| 30°-40°   | 796.0   | 7.0       |
| 40°-50°   | 2372.2  | 20.9      |
| 50°-60°   | 3761.4  | 33.1      |
| 60°-70°   | 3139.9  | 27.6      |
| 70°-80°   | 968.2   | 8.5       |
| 80°-90°   | 21.5    | 0.2       |
| 90°-100°  | 0.0     | 0.0       |
| 100°-110° | 0.0     | 0.0       |
| 110°-120° | 0.0     | 0.0       |
| 120°-130° | 0.0     | 0.0       |
| 130°-140° | 0.0     | 0.0       |
| 140°-150° | 0.0     | 0.0       |
| 150°-160° | 0.0     | 0.0       |
| 160°-170° | 0.0     | 0.0       |
| 170°-180° | 0.0     | 0.0       |
| 0°-90°    | 11357.7 | 100.0     |
| 0°-180°   | 11357.7 | 100.0     |



REPORT NUMBER: P1064966

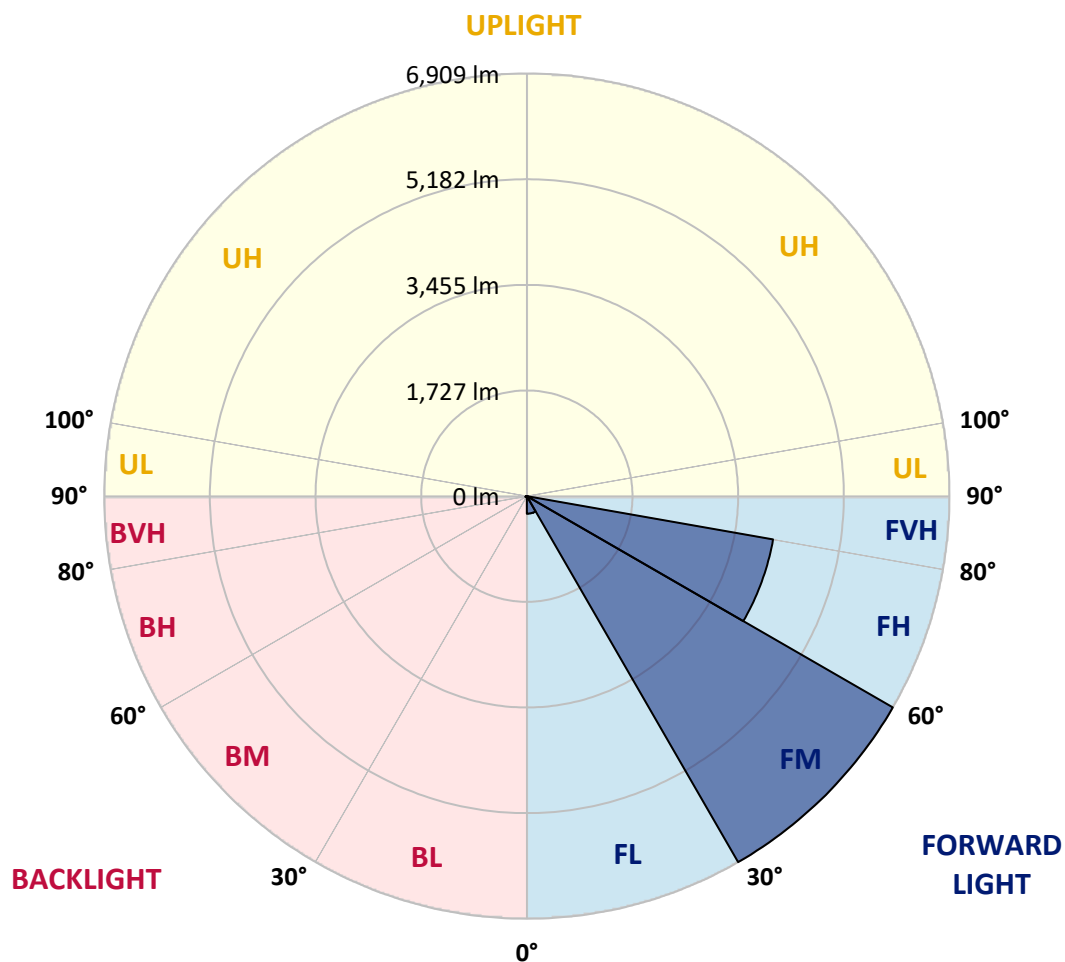
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**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

| Zone |             | Lumens | % Fixture | Zone Rating/Lumen Limit |      |         |
|------|-------------|--------|-----------|-------------------------|------|---------|
|      |             |        |           | B                       | U    | G       |
| FL   | (0°-30°)    | 288.1  | 2.5       |                         |      |         |
| FM   | (30°-60°)   | 6909.2 | 60.8      |                         |      |         |
| FH   | (60°-80°)   | 4086.9 | 36.0      |                         |      | G2/5000 |
| FVH  | (80°-90°)   | 16.6   | 0.1       |                         |      | G1/100  |
| BL   | (0°-30°)    | 10.4   | 0.1       | B0/110                  |      |         |
| BM   | (30°-60°)   | 20.3   | 0.2       | B0/220                  |      |         |
| BH   | (60°-80°)   | 21.2   | 0.2       | B0/110                  |      | G0/110  |
| BVH  | (80°-90°)   | 4.9    | 0.0       |                         |      | G0/10   |
| UL   | (90°-100°)  | 0.0    | 0.0       |                         | U0/0 |         |
| UH   | (100°-180°) | 0.0    | 0.0       |                         | U0/0 |         |

**BUG Rating: B0-U0-G2**

Type III Short





REPORT NUMBER: P1064966

CATALOG NUMBER: GLAN-SA4B-930-U-RBC

**CANDELA DISTRIBUTION (FULL):**

|        | 0°     | 2.5°   | 5°    | 7.5°  | 10°   | 12.5° | 15°   | 17.5° | 20°  | 22.5° |
|--------|--------|--------|-------|-------|-------|-------|-------|-------|------|-------|
| 0°     | 49.8   | 49.8   | 49.8  | 49.8  | 49.8  | 49.8  | 49.8  | 49.8  | 49.8 | 49.8  |
| 2.5°   | 45.5   | 45.5   | 45.5  | 45.5  | 44.6  | 44.6  | 43.8  | 43.8  | 42.9 | 42.9  |
| 5°     | 48.1   | 48.1   | 47.2  | 46.3  | 46.3  | 45.5  | 44.6  | 43.8  | 43.8 | 42.9  |
| 7.5°   | 52.4   | 51.5   | 50.6  | 49.8  | 48.1  | 47.2  | 45.5  | 44.6  | 43.8 | 42.1  |
| 10°    | 57.5   | 55.8   | 54.1  | 52.4  | 50.6  | 48.9  | 47.2  | 46.3  | 44.6 | 43.8  |
| 12.5°  | 64.4   | 61.8   | 58.4  | 55.8  | 54.1  | 51.5  | 49.8  | 48.1  | 45.5 | 43.8  |
| 15°    | 70.4   | 66.9   | 62.7  | 59.2  | 56.6  | 53.2  | 50.6  | 48.1  | 46.3 | 43.8  |
| 17.5°  | 79.0   | 73.0   | 66.1  | 61.8  | 58.4  | 54.1  | 49.8  | 47.2  | 44.6 | 41.2  |
| 20°    | 93.6   | 81.5   | 68.7  | 63.5  | 58.4  | 53.2  | 48.1  | 44.6  | 42.1 | 38.6  |
| 22.5°  | 116.7  | 96.1   | 75.5  | 67.8  | 60.9  | 53.2  | 46.3  | 42.9  | 39.5 | 36.0  |
| 25°    | 161.4  | 124.5  | 87.5  | 77.2  | 66.9  | 56.6  | 46.3  | 42.1  | 38.6 | 34.3  |
| 27.5°  | 214.6  | 159.6  | 103.9 | 89.3  | 75.5  | 60.9  | 46.3  | 41.2  | 36.9 | 31.8  |
| 30°    | 268.6  | 195.7  | 121.9 | 103.0 | 84.1  | 65.2  | 46.3  | 40.3  | 35.2 | 29.2  |
| 32.5°  | 320.1  | 229.2  | 137.3 | 115.0 | 92.7  | 69.5  | 47.2  | 40.3  | 33.5 | 26.6  |
| 35°    | 372.5  | 256.6  | 139.9 | 116.7 | 93.6  | 69.5  | 46.3  | 38.6  | 31.8 | 24.0  |
| 37.5°  | 439.4  | 287.5  | 134.8 | 111.6 | 89.3  | 66.1  | 43.8  | 36.9  | 30.0 | 22.3  |
| 40°    | 540.7  | 339.0  | 137.3 | 113.3 | 89.3  | 65.2  | 41.2  | 34.3  | 28.3 | 21.5  |
| 42.5°  | 727.8  | 438.6  | 148.5 | 121.0 | 93.6  | 65.2  | 37.8  | 31.8  | 26.6 | 20.6  |
| 45°    | 1258.3 | 728.7  | 199.1 | 157.9 | 116.7 | 75.5  | 34.3  | 29.2  | 24.9 | 19.7  |
| 47.5°  | 2081.4 | 1219.6 | 357.9 | 276.4 | 195.7 | 114.2 | 33.5  | 29.2  | 24.9 | 19.7  |
| 50°    | 2656.4 | 1553.5 | 450.6 | 346.7 | 242.9 | 139.0 | 35.2  | 30.0  | 25.7 | 20.6  |
| 52.5°  | 2652.1 | 1577.5 | 502.1 | 385.4 | 269.5 | 152.8 | 36.9  | 31.8  | 27.5 | 22.3  |
| 55°    | 2357.7 | 1435.1 | 511.5 | 393.1 | 275.5 | 157.1 | 39.5  | 34.3  | 29.2 | 24.0  |
| 57.5°  | 1970.6 | 1218.8 | 466.9 | 361.3 | 256.6 | 151.1 | 45.5  | 39.5  | 34.3 | 28.3  |
| 60°    | 1558.7 | 961.3  | 363.9 | 287.5 | 212.0 | 135.6 | 60.1  | 52.4  | 45.5 | 37.8  |
| 62.5°  | 1076.3 | 696.9  | 317.6 | 254.9 | 193.1 | 130.5 | 68.7  | 60.9  | 54.1 | 46.3  |
| 65°    | 761.3  | 524.4  | 286.7 | 233.5 | 181.1 | 127.9 | 74.7  | 66.1  | 58.4 | 49.8  |
| 67.5°  | 569.0  | 417.1  | 264.4 | 218.9 | 173.4 | 127.9 | 82.4  | 72.1  | 62.7 | 52.4  |
| 70°    | 436.0  | 342.5  | 248.0 | 211.1 | 175.1 | 138.2 | 101.3 | 86.7  | 73.0 | 58.4  |
| 72.5°  | 355.3  | 292.7  | 229.2 | 202.6 | 175.9 | 149.3 | 122.7 | 103.9 | 85.0 | 65.2  |
| 75°    | 294.4  | 250.6  | 206.8 | 184.5 | 163.1 | 140.8 | 118.4 | 101.3 | 85.0 | 67.8  |
| 77.5°  | 195.7  | 178.5  | 160.5 | 147.6 | 134.8 | 121.0 | 108.1 | 93.6  | 79.8 | 65.2  |
| 80°    | 68.7   | 66.1   | 63.5  | 68.7  | 73.8  | 79.0  | 84.1  | 73.8  | 64.4 | 54.1  |
| 82.5°  | 10.3   | 9.4    | 8.6   | 9.4   | 10.3  | 11.2  | 12.0  | 12.9  | 13.7 | 14.6  |
| 85°    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   |
| 87.5°  | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   |
| 90°    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   |
| 92.5°  | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   |
| 95°    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   |
| 97.5°  | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   |
| 100°   | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   |
| 102.5° | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   |
| 105°   | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   |
| 107.5° | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   |
| 110°   | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   |



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**CANDELA DISTRIBUTION (continued):**

[illegible]

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**CANDELA DISTRIBUTION (continued):**

| 25° |        | 27.5° | 30°  | 32.5° | 35°  | 37.5° | 40°  | 42.5° | 45°  | 47.5° | 50°  |
|-----|--------|-------|------|-------|------|-------|------|-------|------|-------|------|
| 0.0 | 0°     | 49.8  | 49.8 | 49.8  | 49.8 | 49.8  | 49.8 | 49.8  | 49.8 | 49.8  | 49.8 |
| 0.0 | 2.5°   | 42.1  | 42.1 | 41.2  | 41.2 | 41.2  | 40.3 | 40.3  | 39.5 | 39.5  | 39.5 |
| 0.0 | 5°     | 41.2  | 41.2 | 40.3  | 39.5 | 38.6  | 38.6 | 37.8  | 36.9 | 36.9  | 36.0 |
| 0.0 | 7.5°   | 40.3  | 39.5 | 38.6  | 37.8 | 36.9  | 36.0 | 35.2  | 34.3 | 34.3  | 33.5 |
| 0.0 | 10°    | 41.2  | 39.5 | 38.6  | 36.9 | 36.0  | 35.2 | 33.5  | 32.6 | 31.8  | 31.8 |
| 0.0 | 12.5°  | 39.5  | 38.6 | 36.9  | 35.2 | 34.3  | 32.6 | 31.8  | 30.0 | 29.2  | 29.2 |
| 0.0 | 15°    | 39.5  | 37.8 | 35.2  | 33.5 | 31.8  | 30.9 | 29.2  | 27.5 | 26.6  | 25.7 |
| 0.0 | 17.5°  | 36.9  | 35.2 | 32.6  | 30.9 | 29.2  | 27.5 | 25.7  | 24.0 | 23.2  | 22.3 |
| 0.0 | 20°    | 33.5  | 31.8 | 29.2  | 26.6 | 24.9  | 23.2 | 21.5  | 19.7 | 18.9  | 18.0 |
| 0.0 | 22.5°  | 30.0  | 28.3 | 25.7  | 23.2 | 21.5  | 19.7 | 17.2  | 15.4 | 14.6  | 12.9 |
| 0.0 | 25°    | 28.3  | 25.7 | 23.2  | 20.6 | 18.0  | 16.3 | 13.7  | 11.2 | 9.4   | 7.7  |
| 0.0 | 27.5°  | 24.0  | 21.5 | 18.9  | 16.3 | 13.7  | 11.2 | 8.6   | 6.0  | 4.3   | 3.4  |
| 0.0 | 30°    | 20.6  | 18.0 | 15.4  | 12.9 | 9.4   | 6.9  | 4.3   | 0.9  | 0.9   | 0.9  |
| 0.0 | 32.5°  | 17.2  | 14.6 | 11.2  | 8.6  | 6.9   | 4.3  | 2.6   | 0.0  | 0.0   | 0.0  |
| 0.0 | 35°    | 13.7  | 11.2 | 7.7   | 5.1  | 4.3   | 2.6  | 1.7   | 0.0  | 0.0   | 0.0  |
| 0.0 | 37.5°  | 12.0  | 9.4  | 6.0   | 2.6  | 1.7   | 1.7  | 0.9   | 0.0  | 0.0   | 0.0  |
| 0.0 | 40°    | 11.2  | 7.7  | 4.3   | 0.9  | 0.9   | 0.9  | 0.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 42.5°  | 11.2  | 7.7  | 3.4   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 45°    | 11.2  | 7.7  | 3.4   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 47.5°  | 11.2  | 7.7  | 3.4   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 50°    | 12.0  | 8.6  | 4.3   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 52.5°  | 13.7  | 10.3 | 6.9   | 3.4  | 2.6   | 1.7  | 0.9   | 0.0  | 0.0   | 0.0  |
| 0.0 | 55°    | 17.2  | 15.4 | 12.9  | 11.2 | 8.6   | 6.0  | 2.6   | 0.0  | 0.0   | 0.0  |
| 0.0 | 57.5°  | 22.3  | 22.3 | 21.5  | 20.6 | 15.4  | 10.3 | 5.1   | 0.0  | 0.0   | 0.0  |
| 0.0 | 60°    | 30.0  | 30.0 | 30.0  | 30.0 | 22.3  | 15.4 | 7.7   | 0.0  | 0.0   | 0.0  |
| 0.0 | 62.5°  | 36.9  | 35.2 | 32.6  | 30.9 | 23.2  | 15.4 | 7.7   | 0.0  | 0.0   | 0.0  |
| 0.0 | 65°    | 36.9  | 33.5 | 29.2  | 24.9 | 18.9  | 12.9 | 6.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 67.5°  | 34.3  | 27.5 | 19.7  | 12.9 | 9.4   | 6.9  | 3.4   | 0.0  | 0.0   | 0.0  |
|     | 70°    | 34.3  | 24.0 | 13.7  | 3.4  | 2.6   | 1.7  | 0.9   | 0.0  | 0.0   | 0.0  |
|     | 72.5°  | 34.3  | 23.2 | 11.2  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 75°    | 37.8  | 25.7 | 12.9  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 77.5°  | 37.8  | 25.7 | 12.9  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 80°    | 33.5  | 22.3 | 11.2  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 82.5°  | 11.2  | 7.7  | 3.4   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 85°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 87.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 90°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 92.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 95°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 97.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 100°   | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 102.5° | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 105°   | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 107.5° | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 110°   | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |

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**CANDELA DISTRIBUTION (continued):**

[illegible]

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**CANDELA DISTRIBUTION (continued):**

| 52.5° |        | 55°  | 57.5° | 60°  | 62.5° | 65°  | 67.5° | 70°  | 72.5° | 75°  | 77.5° |
|-------|--------|------|-------|------|-------|------|-------|------|-------|------|-------|
| 0.0   | 0°     | 49.8 | 49.8  | 49.8 | 49.8  | 49.8 | 49.8  | 49.8 | 49.8  | 49.8 | 49.8  |
| 0.0   | 2.5°   | 38.6 | 38.6  | 38.6 | 37.8  | 37.8 | 37.8  | 37.8 | 36.9  | 36.9 | 36.9  |
| 0.0   | 5°     | 35.2 | 35.2  | 34.3 | 34.3  | 33.5 | 33.5  | 32.6 | 32.6  | 31.8 | 31.8  |
| 0.0   | 7.5°   | 32.6 | 31.8  | 31.8 | 30.9  | 30.0 | 30.0  | 29.2 | 29.2  | 28.3 | 27.5  |
| 0.0   | 10°    | 30.0 | 29.2  | 29.2 | 28.3  | 27.5 | 26.6  | 26.6 | 25.7  | 24.9 | 24.0  |
| 0.0   | 12.5°  | 27.5 | 26.6  | 25.7 | 24.9  | 24.0 | 23.2  | 23.2 | 22.3  | 21.5 | 20.6  |
| 0.0   | 15°    | 24.0 | 23.2  | 22.3 | 21.5  | 20.6 | 19.7  | 19.7 | 18.9  | 18.0 | 17.2  |
| 0.0   | 17.5°  | 20.6 | 19.7  | 19.7 | 18.9  | 18.0 | 17.2  | 16.3 | 14.6  | 13.7 | 12.9  |
| 0.0   | 20°    | 15.4 | 14.6  | 13.7 | 12.9  | 12.0 | 10.3  | 9.4  | 7.7   | 6.0  | 5.1   |
| 0.0   | 22.5°  | 10.3 | 8.6   | 7.7  | 6.0   | 4.3  | 3.4   | 2.6  | 0.9   | 0.0  | 0.0   |
| 0.0   | 25°    | 3.4  | 2.6   | 1.7  | 0.9   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 27.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 30°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 32.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 35°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 37.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 40°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 42.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 45°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 47.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 50°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 52.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 55°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 57.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 60°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 62.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 65°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 67.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 70°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 72.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 75°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 77.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 80°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 82.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 85°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 87.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 90°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 92.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 95°    | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 97.5°  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 100°   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 102.5° | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 105°   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 107.5° | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |
| 0.0   | 110°   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   |

CATALOG NUMBER: GLAN-SA4B-930-U-RBC

[illegible]

REPORT NUMBER: P1064966

CATALOG NUMBER: GLAN-SA4B-930-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 80° |        | 82.5° | 85°  | 87.5° | 90°  | 92.5° | 95°  | 97.5° | 100° | 102.5° | 105° |
|-----|--------|-------|------|-------|------|-------|------|-------|------|--------|------|
| 0.0 | 0°     | 49.8  | 49.8 | 49.8  | 49.8 | 49.8  | 49.8 | 49.8  | 49.8 | 49.8   | 49.8 |
| 0.0 | 2.5°   | 36.0  | 36.0 | 36.0  | 35.2 | 35.2  | 35.2 | 35.2  | 35.2 | 35.2   | 35.2 |
| 0.0 | 5°     | 30.9  | 30.9 | 30.9  | 30.0 | 30.0  | 29.2 | 29.2  | 29.2 | 28.3   | 28.3 |
| 0.0 | 7.5°   | 26.6  | 25.7 | 25.7  | 24.9 | 24.9  | 24.0 | 24.0  | 24.0 | 23.2   | 23.2 |
| 0.0 | 10°    | 22.3  | 21.5 | 21.5  | 20.6 | 20.6  | 19.7 | 19.7  | 18.9 | 18.9   | 18.0 |
| 0.0 | 12.5°  | 19.7  | 18.9 | 18.0  | 17.2 | 17.2  | 16.3 | 15.4  | 15.4 | 14.6   | 13.7 |
| 0.0 | 15°    | 15.4  | 14.6 | 13.7  | 12.9 | 12.0  | 11.2 | 10.3  | 10.3 | 9.4    | 8.6  |
| 0.0 | 17.5°  | 10.3  | 8.6  | 7.7   | 6.9  | 6.9   | 6.0  | 5.1   | 4.3  | 3.4    | 2.6  |
| 0.0 | 20°    | 2.6   | 1.7  | 0.9   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 22.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 25°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 27.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 30°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 32.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 35°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 37.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 40°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 42.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 45°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 47.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 50°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 52.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 55°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 57.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 60°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 62.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 65°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
| 0.0 | 67.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
|     | 70°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
|     | 72.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
|     | 75°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
|     | 77.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
|     | 80°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
|     | 82.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
|     | 85°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
|     | 87.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
|     | 90°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
|     | 92.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
|     | 95°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
|     | 97.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
|     | 100°   | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
|     | 102.5° | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
|     | 105°   | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
|     | 107.5° | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |
|     | 110°   | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0    | 0.0  |



REPORT NUMBER: P1064966

CATALOG NUMBER: GLAN-SA4B-930-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]

REPORT NUMBER: P1064966

CATALOG NUMBER: GLAN-SA4B-930-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 107.5° |        | 110° | 112.5° | 115° | 117.5° | 120° | 122.5° | 125° | 127.5° | 130° | 132.5° |
|--------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 0.0    | 0°     | 49.8 | 49.8   | 49.8 | 49.8   | 49.8 | 49.8   | 49.8 | 49.8   | 49.8 | 49.8   |
| 0.0    | 2.5°   | 35.2 | 34.3   | 34.3 | 34.3   | 35.2 | 35.2   | 35.2 | 35.2   | 35.2 | 35.2   |
| 0.0    | 5°     | 28.3 | 27.5   | 27.5 | 27.5   | 27.5 | 27.5   | 27.5 | 27.5   | 27.5 | 27.5   |
| 0.0    | 7.5°   | 23.2 | 22.3   | 22.3 | 22.3   | 22.3 | 21.5   | 21.5 | 21.5   | 21.5 | 21.5   |
| 0.0    | 10°    | 18.0 | 17.2   | 17.2 | 17.2   | 17.2 | 16.3   | 16.3 | 16.3   | 16.3 | 16.3   |
| 0.0    | 12.5°  | 12.9 | 12.9   | 12.0 | 12.0   | 12.0 | 11.2   | 11.2 | 11.2   | 11.2 | 10.3   |
| 0.0    | 15°    | 7.7  | 6.9    | 6.0  | 6.0    | 6.0  | 5.1    | 5.1  | 5.1    | 5.1  | 4.3    |
| 0.0    | 17.5°  | 1.7  | 1.7    | 0.9  | 0.9    | 0.9  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 20°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 22.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 25°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 27.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 30°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 32.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 35°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 37.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 40°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 42.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 45°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 47.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 50°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 52.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 55°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 57.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 60°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 62.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 65°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 67.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 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: P1064966

CATALOG NUMBER: GLAN-SA4B-930-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]

REPORT NUMBER: P1064966

CATALOG NUMBER: GLAN-SA4B-930-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 135° |        | 137.5° | 140° | 142.5° | 145° | 147.5° | 150° | 152.5° | 155° | 157.5° | 160° |
|------|--------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 0.0  | 0°     | 49.8   | 49.8 | 49.8   | 49.8 | 49.8   | 49.8 | 49.8   | 49.8 | 49.8   | 49.8 |
| 0.0  | 2.5°   | 36.0   | 36.0 | 36.9   | 36.9 | 37.8   | 39.5 | 40.3   | 41.2 | 42.9   | 44.6 |
| 0.0  | 5°     | 28.3   | 29.2 | 29.2   | 30.0 | 30.9   | 31.8 | 32.6   | 33.5 | 35.2   | 36.9 |
| 0.0  | 7.5°   | 22.3   | 22.3 | 23.2   | 23.2 | 24.0   | 25.7 | 26.6   | 27.5 | 29.2   | 31.8 |
| 0.0  | 10°    | 17.2   | 17.2 | 18.0   | 18.0 | 18.9   | 20.6 | 21.5   | 22.3 | 24.0   | 26.6 |
| 0.0  | 12.5°  | 11.2   | 12.0 | 12.0   | 12.9 | 13.7   | 15.4 | 16.3   | 17.2 | 18.9   | 20.6 |
| 0.0  | 15°    | 5.1    | 6.0  | 6.0    | 6.9  | 7.7    | 9.4  | 10.3   | 11.2 | 12.9   | 15.4 |
| 0.0  | 17.5°  | 0.9    | 0.9  | 1.7    | 1.7  | 2.6    | 3.4  | 4.3    | 5.1  | 7.7    | 9.4  |
| 0.0  | 20°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 1.7    | 3.4  |
| 0.0  | 22.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.9  |
| 0.0  | 25°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 27.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 30°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 32.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 35°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 37.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 40°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 42.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 45°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 47.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 50°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 52.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 55°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 57.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 60°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 62.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 65°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 67.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 70°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 72.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 75°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 77.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 80°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 82.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 85°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 87.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 90°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 92.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 95°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 97.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 100°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 102.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 105°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 107.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 110°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |

CATALOG NUMBER: GLAN-SA4B-930-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]

REPORT NUMBER: P1064966

CATALOG NUMBER: GLAN-SA4B-930-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 162.5° |        | 165° | 167.5° | 170° | 172.5° | 175° | 177.5° | 180° | 182.5° | 185° | 187.5° |
|--------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 0.0    | 0°     | 49.8 | 49.8   | 49.8 | 49.8   | 49.8 | 49.8   | 49.8 | 49.8   | 49.8 | 49.8   |
| 0.0    | 2.5°   | 47.2 | 48.9   | 50.6 | 52.4   | 54.1 | 55.8   | 56.6 | 58.4   | 59.2 | 60.1   |
| 0.0    | 5°     | 40.3 | 42.1   | 44.6 | 46.3   | 48.1 | 49.8   | 51.5 | 52.4   | 53.2 | 54.1   |
| 0.0    | 7.5°   | 35.2 | 36.9   | 39.5 | 41.2   | 42.9 | 44.6   | 46.3 | 48.1   | 48.9 | 49.8   |
| 0.0    | 10°    | 30.0 | 32.6   | 34.3 | 36.9   | 38.6 | 40.3   | 42.1 | 43.8   | 45.5 | 46.3   |
| 0.0    | 12.5°  | 24.0 | 26.6   | 29.2 | 30.9   | 33.5 | 36.0   | 37.8 | 39.5   | 41.2 | 42.9   |
| 0.0    | 15°    | 18.9 | 21.5   | 24.0 | 25.7   | 28.3 | 30.9   | 33.5 | 35.2   | 36.9 | 38.6   |
| 0.0    | 17.5°  | 13.7 | 16.3   | 18.9 | 20.6   | 23.2 | 25.7   | 27.5 | 30.0   | 31.8 | 33.5   |
| 0.0    | 20°    | 6.9  | 9.4    | 12.0 | 14.6   | 17.2 | 19.7   | 21.5 | 24.0   | 25.7 | 27.5   |
| 0.0    | 22.5°  | 0.9  | 3.4    | 6.0  | 7.7    | 10.3 | 12.9   | 14.6 | 17.2   | 18.9 | 20.6   |
| 0.0    | 25°    | 0.0  | 0.9    | 2.6  | 3.4    | 4.3  | 6.0    | 7.7  | 9.4    | 11.2 | 12.9   |
| 0.0    | 27.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.9    | 1.7  | 3.4    | 5.1  | 6.9    |
| 0.0    | 30°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 1.7    |
| 0.0    | 32.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 35°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 37.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 40°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 42.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 45°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 47.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 50°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 52.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 55°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 57.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 60°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 62.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 65°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 67.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 70°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 72.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 75°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 77.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 80°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.9    |
|        | 82.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.9    | 0.9  | 1.7    |
|        | 85°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 1.7    | 2.6  | 4.3    | 5.1  | 6.0    |
|        | 87.5°  | 0.0  | 0.9    | 1.7  | 2.6    | 3.4  | 5.1    | 6.9  | 8.6    | 9.4  | 10.3   |
|        | 90°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 92.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 95°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 97.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 100°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 102.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 105°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 107.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 110°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |

REPORT NUMBER: P1064966

CATALOG NUMBER: GLAN-SA4B-930-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 190° |        | 165° | 167.5° | 170° | 172.5° | 175° | 177.5° | 180° | 182.5° | 185° | 187.5° |
|------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 49.8 | 112.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 60.1 | 115°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 54.9 | 117.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 50.6 | 120°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 48.1 | 122.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 43.8 | 125°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 40.3 | 127.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 36.0 | 130°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 29.2 | 132.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 22.3 | 135°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 15.4 | 137.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 8.6  | 140°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 2.6  | 142.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 145°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 147.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 150°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 152.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 155°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 157.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 160°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 162.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 165°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 167.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 170°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 172.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 175°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 177.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  | 180°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.9  |        |      |        |      |        |      |        |      |        |      |        |
| 3.4  |        |      |        |      |        |      |        |      |        |      |        |
| 7.7  |        |      |        |      |        |      |        |      |        |      |        |
| 11.2 |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |

REPORT NUMBER: P1064966

CATALOG NUMBER: GLAN-SA4B-930-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 190° |        | 192.5° | 195° | 197.5° | 200° | 202.5° | 205° | 207.5° | 210° | 212.5° | 215° |
|------|--------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 0.0  | 0°     | 49.8   | 49.8 | 49.8   | 49.8 | 49.8   | 49.8 | 49.8   | 49.8 | 49.8   | 49.8 |
| 0.0  | 2.5°   | 60.9   | 60.9 | 60.9   | 60.9 | 60.1   | 60.1 | 60.1   | 59.2 | 59.2   | 58.4 |
| 0.0  | 5°     | 55.8   | 56.6 | 56.6   | 56.6 | 56.6   | 56.6 | 56.6   | 56.6 | 55.8   | 55.8 |
| 0.0  | 7.5°   | 51.5   | 52.4 | 53.2   | 53.2 | 54.1   | 54.1 | 54.1   | 53.2 | 53.2   | 52.4 |
| 0.0  | 10°    | 48.9   | 49.8 | 49.8   | 50.6 | 50.6   | 50.6 | 50.6   | 50.6 | 50.6   | 50.6 |
| 0.0  | 12.5°  | 45.5   | 46.3 | 47.2   | 47.2 | 48.1   | 48.1 | 48.1   | 48.1 | 47.2   | 47.2 |
| 0.0  | 15°    | 41.2   | 42.9 | 43.8   | 44.6 | 44.6   | 45.5 | 45.5   | 45.5 | 45.5   | 45.5 |
| 0.0  | 17.5°  | 37.8   | 39.5 | 40.3   | 41.2 | 41.2   | 42.1 | 42.1   | 42.9 | 42.9   | 42.9 |
| 0.0  | 20°    | 30.9   | 32.6 | 33.5   | 35.2 | 36.0   | 36.9 | 37.8   | 38.6 | 38.6   | 39.5 |
| 0.0  | 22.5°  | 24.0   | 25.7 | 26.6   | 28.3 | 29.2   | 30.0 | 30.9   | 31.8 | 32.6   | 33.5 |
| 0.0  | 25°    | 17.2   | 18.9 | 19.7   | 21.5 | 22.3   | 23.2 | 24.0   | 24.9 | 24.9   | 25.7 |
| 0.0  | 27.5°  | 9.4    | 11.2 | 12.9   | 13.7 | 15.4   | 16.3 | 17.2   | 18.0 | 18.9   | 19.7 |
| 0.0  | 30°    | 4.3    | 5.1  | 6.0    | 7.7  | 8.6    | 9.4  | 10.3   | 12.0 | 12.9   | 13.7 |
| 0.0  | 32.5°  | 0.0    | 0.0  | 0.9    | 2.6  | 3.4    | 4.3  | 5.1    | 6.0  | 6.0    | 6.9  |
| 0.0  | 35°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.9    | 1.7  | 2.6    | 3.4  |
| 0.0  | 37.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 40°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 42.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 45°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 47.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 50°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 52.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 55°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 57.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 60°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 62.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 65°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 67.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 70°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 72.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 75°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 77.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 80°    | 1.7    | 1.7  | 1.7    | 2.6  | 2.6    | 2.6  | 2.6    | 2.6  | 2.6    | 2.6  |
|      | 82.5°  | 4.3    | 5.1  | 6.0    | 6.0  | 6.9    | 6.9  | 6.9    | 6.9  | 6.0    | 6.0  |
|      | 85°    | 8.6    | 9.4  | 10.3   | 10.3 | 11.2   | 11.2 | 11.2   | 11.2 | 11.2   | 11.2 |
|      | 87.5°  | 12.0   | 12.9 | 13.7   | 13.7 | 14.6   | 14.6 | 14.6   | 14.6 | 14.6   | 14.6 |
|      | 90°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 92.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 95°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 97.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 100°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 102.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 105°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 107.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 110°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |

REPORT NUMBER: P1064966

CATALOG NUMBER: GLAN-SA4B-930-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 217.5° |        | 192.5° | 195° | 197.5° | 200° | 202.5° | 205° | 207.5° | 210° | 212.5° | 215° |
|--------|--------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 49.8   | 112.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 58.4   | 115°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 55.8   | 117.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 52.4   | 120°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 50.6   | 122.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 47.2   | 125°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 45.5   | 127.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 42.9   | 130°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 38.6   | 132.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 33.5   | 135°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 26.6   | 137.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 20.6   | 140°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 14.6   | 142.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 8.6    | 145°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 5.1    | 147.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1.7    | 150°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1.7    | 152.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.9    | 155°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.9    | 157.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.9    | 160°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.9    | 162.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.9    | 165°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0    | 167.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0    | 170°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0    | 172.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0    | 175°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0    | 177.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0    | 180°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 2.6    |        |        |      |        |      |        |      |        |      |        |      |
| 6.0    |        |        |      |        |      |        |      |        |      |        |      |
| 11.2   |        |        |      |        |      |        |      |        |      |        |      |
| 14.6   |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |

REPORT NUMBER: P1064966

CATALOG NUMBER: GLAN-SA4B-930-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 217.5° |        | 220° | 222.5° | 225° | 227.5° | 230° | 232.5° | 235° | 237.5° | 240° | 242.5° |
|--------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 0.0    | 0°     | 49.8 | 49.8   | 49.8 | 49.8   | 49.8 | 49.8   | 49.8 | 49.8   | 49.8 | 49.8   |
| 0.0    | 2.5°   | 57.5 | 57.5   | 56.6 | 56.6   | 56.6 | 56.6   | 56.6 | 57.5   | 58.4 | 58.4   |
| 0.0    | 5°     | 54.9 | 54.9   | 54.1 | 54.1   | 54.1 | 54.9   | 54.9 | 55.8   | 56.6 | 57.5   |
| 0.0    | 7.5°   | 52.4 | 51.5   | 51.5 | 52.4   | 52.4 | 53.2   | 53.2 | 54.1   | 54.9 | 55.8   |
| 0.0    | 10°    | 50.6 | 49.8   | 49.8 | 49.8   | 50.6 | 50.6   | 51.5 | 52.4   | 53.2 | 54.1   |
| 0.0    | 12.5°  | 47.2 | 47.2   | 47.2 | 47.2   | 48.1 | 48.1   | 48.9 | 49.8   | 51.5 | 52.4   |
| 0.0    | 15°    | 45.5 | 44.6   | 44.6 | 44.6   | 44.6 | 45.5   | 45.5 | 47.2   | 48.9 | 49.8   |
| 0.0    | 17.5°  | 42.1 | 42.1   | 41.2 | 41.2   | 42.1 | 42.1   | 42.9 | 44.6   | 46.3 | 47.2   |
| 0.0    | 20°    | 38.6 | 37.8   | 36.9 | 36.9   | 37.8 | 37.8   | 38.6 | 40.3   | 42.1 | 42.9   |
| 0.0    | 22.5°  | 33.5 | 32.6   | 32.6 | 32.6   | 32.6 | 33.5   | 33.5 | 35.2   | 37.8 | 39.5   |
| 0.0    | 25°    | 26.6 | 27.5   | 27.5 | 28.3   | 28.3 | 29.2   | 30.0 | 31.8   | 34.3 | 36.0   |
| 0.0    | 27.5°  | 20.6 | 21.5   | 21.5 | 23.2   | 24.0 | 24.9   | 25.7 | 28.3   | 30.9 | 32.6   |
| 0.0    | 30°    | 15.4 | 16.3   | 17.2 | 18.0   | 19.7 | 21.5   | 23.2 | 25.7   | 28.3 | 30.0   |
| 0.0    | 32.5°  | 9.4  | 11.2   | 12.0 | 13.7   | 15.4 | 17.2   | 18.9 | 21.5   | 24.9 | 27.5   |
| 0.0    | 35°    | 6.9  | 7.7    | 9.4  | 10.3   | 12.0 | 13.7   | 15.4 | 18.9   | 21.5 | 24.9   |
| 0.0    | 37.5°  | 3.4  | 5.1    | 6.9  | 8.6    | 10.3 | 12.0   | 13.7 | 17.2   | 20.6 | 23.2   |
| 0.0    | 40°    | 2.6  | 4.3    | 5.1  | 6.9    | 9.4  | 11.2   | 12.9 | 16.3   | 19.7 | 23.2   |
| 0.0    | 42.5°  | 1.7  | 2.6    | 3.4  | 6.0    | 7.7  | 10.3   | 12.9 | 16.3   | 19.7 | 23.2   |
| 0.0    | 45°    | 1.7  | 1.7    | 2.6  | 5.1    | 7.7  | 11.2   | 13.7 | 17.2   | 19.7 | 23.2   |
| 0.0    | 47.5°  | 1.7  | 2.6    | 3.4  | 6.9    | 8.6  | 11.2   | 13.7 | 16.3   | 19.7 | 22.3   |
| 0.0    | 50°    | 2.6  | 3.4    | 4.3  | 7.7    | 9.4  | 12.0   | 13.7 | 17.2   | 19.7 | 23.2   |
| 0.0    | 52.5°  | 1.7  | 2.6    | 3.4  | 6.9    | 9.4  | 12.9   | 15.4 | 18.9   | 22.3 | 24.9   |
| 0.0    | 55°    | 0.9  | 0.9    | 0.9  | 5.1    | 10.3 | 14.6   | 19.7 | 22.3   | 25.7 | 28.3   |
| 0.0    | 57.5°  | 0.0  | 0.0    | 0.0  | 3.4    | 10.3 | 16.3   | 22.3 | 25.7   | 29.2 | 31.8   |
| 0.0    | 60°    | 0.0  | 0.0    | 0.0  | 3.4    | 10.3 | 16.3   | 22.3 | 26.6   | 30.9 | 35.2   |
| 0.0    | 62.5°  | 0.0  | 0.0    | 0.0  | 3.4    | 8.6  | 13.7   | 18.9 | 25.7   | 33.5 | 40.3   |
| 0.0    | 65°    | 0.0  | 0.0    | 0.0  | 2.6    | 6.9  | 11.2   | 15.4 | 25.7   | 36.0 | 45.5   |
| 0.0    | 67.5°  | 0.0  | 0.0    | 0.0  | 2.6    | 6.9  | 10.3   | 14.6 | 25.7   | 36.0 | 47.2   |
|        | 70°    | 0.0  | 0.0    | 0.0  | 2.6    | 6.9  | 11.2   | 15.4 | 25.7   | 36.0 | 46.3   |
|        | 72.5°  | 0.0  | 0.0    | 0.0  | 2.6    | 7.7  | 12.0   | 17.2 | 25.7   | 34.3 | 42.9   |
|        | 75°    | 0.0  | 0.0    | 0.0  | 3.4    | 7.7  | 12.9   | 18.0 | 25.7   | 33.5 | 40.3   |
|        | 77.5°  | 0.0  | 0.0    | 0.0  | 2.6    | 7.7  | 12.0   | 17.2 | 24.9   | 32.6 | 39.5   |
|        | 80°    | 2.6  | 1.7    | 1.7  | 4.3    | 7.7  | 11.2   | 14.6 | 22.3   | 30.9 | 38.6   |
|        | 82.5°  | 5.1  | 5.1    | 4.3  | 6.0    | 7.7  | 10.3   | 12.9 | 19.7   | 27.5 | 34.3   |
|        | 85°    | 10.3 | 10.3   | 9.4  | 10.3   | 10.3 | 11.2   | 12.0 | 15.4   | 18.9 | 22.3   |
|        | 87.5°  | 13.7 | 13.7   | 12.9 | 12.9   | 12.9 | 12.0   | 12.0 | 12.0   | 12.0 | 11.2   |
|        | 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: P1064966

CATALOG NUMBER: GLAN-SA4B-930-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 245° |        | 220° | 222.5° | 225° | 227.5° | 230° | 232.5° | 235° | 237.5° | 240° | 242.5° |
|------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 49.8 | 112.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 59.2 | 115°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 58.4 | 117.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 56.6 | 120°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 54.9 | 122.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 53.2 | 125°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 51.5 | 127.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 48.9 | 130°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 44.6 | 132.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 41.2 | 135°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 37.8 | 137.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 35.2 | 140°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 32.6 | 142.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 30.0 | 145°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 27.5 | 147.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 26.6 | 150°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 26.6 | 152.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 26.6 | 155°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 25.7 | 157.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 24.9 | 160°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 25.7 | 162.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 28.3 | 165°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 30.9 | 167.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 35.2 | 170°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 39.5 | 172.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 47.2 | 175°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 55.8 | 177.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 57.5 | 180°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 56.6 |        |      |        |      |        |      |        |      |        |      |        |
| 51.5 |        |      |        |      |        |      |        |      |        |      |        |
| 48.1 |        |      |        |      |        |      |        |      |        |      |        |
| 47.2 |        |      |        |      |        |      |        |      |        |      |        |
| 46.3 |        |      |        |      |        |      |        |      |        |      |        |
| 41.2 |        |      |        |      |        |      |        |      |        |      |        |
| 25.7 |        |      |        |      |        |      |        |      |        |      |        |
| 11.2 |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |



REPORT NUMBER: P1064966

CATALOG NUMBER: GLAN-SA4B-930-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 245° |        | 247.5° | 250° | 252.5° | 255°  | 257.5° | 260°  | 262.5° | 265°  | 267.5° | 270°  |
|------|--------|--------|------|--------|-------|--------|-------|--------|-------|--------|-------|
| 0.0  | 0°     | 49.8   | 49.8 | 49.8   | 49.8  | 49.8   | 49.8  | 49.8   | 49.8  | 49.8   | 49.8  |
| 0.0  | 2.5°   | 60.1   | 60.9 | 60.9   | 61.8  | 62.7   | 63.5  | 63.5   | 64.4  | 64.4   | 64.4  |
| 0.0  | 5°     | 59.2   | 60.9 | 61.8   | 62.7  | 63.5   | 64.4  | 65.2   | 66.1  | 66.9   | 66.9  |
| 0.0  | 7.5°   | 58.4   | 59.2 | 60.9   | 61.8  | 63.5   | 64.4  | 66.1   | 66.9  | 67.8   | 68.7  |
| 0.0  | 10°    | 56.6   | 58.4 | 60.1   | 61.8  | 63.5   | 65.2  | 66.9   | 68.7  | 70.4   | 71.2  |
| 0.0  | 12.5°  | 54.9   | 57.5 | 59.2   | 60.9  | 63.5   | 66.1  | 67.8   | 70.4  | 72.1   | 73.8  |
| 0.0  | 15°    | 54.1   | 55.8 | 58.4   | 60.1  | 63.5   | 66.9  | 69.5   | 73.0  | 76.4   | 79.0  |
| 0.0  | 17.5°  | 51.5   | 54.9 | 57.5   | 60.1  | 63.5   | 67.8  | 71.2   | 74.7  | 79.8   | 85.0  |
| 0.0  | 20°    | 48.1   | 50.6 | 54.1   | 56.6  | 61.8   | 66.1  | 71.2   | 75.5  | 83.3   | 91.0  |
| 0.0  | 22.5°  | 44.6   | 48.1 | 50.6   | 54.1  | 60.1   | 65.2  | 71.2   | 76.4  | 89.3   | 101.3 |
| 0.0  | 25°    | 41.2   | 45.5 | 48.9   | 52.4  | 59.2   | 66.1  | 73.0   | 79.8  | 101.3  | 122.7 |
| 0.0  | 27.5°  | 39.5   | 42.9 | 47.2   | 50.6  | 59.2   | 68.7  | 77.2   | 85.8  | 120.2  | 153.6 |
| 0.0  | 30°    | 36.9   | 41.2 | 44.6   | 48.9  | 60.1   | 71.2  | 82.4   | 93.6  | 145.9  | 198.3 |
| 0.0  | 32.5°  | 34.3   | 38.6 | 42.9   | 47.2  | 61.8   | 76.4  | 90.1   | 104.7 | 173.4  | 241.2 |
| 0.0  | 35°    | 31.8   | 36.9 | 41.2   | 45.5  | 64.4   | 84.1  | 103.0  | 121.9 | 198.3  | 273.8 |
| 0.0  | 37.5°  | 30.9   | 36.0 | 40.3   | 44.6  | 65.2   | 85.0  | 105.6  | 125.3 | 200.8  | 276.4 |
| 0.0  | 40°    | 31.8   | 36.0 | 41.2   | 45.5  | 62.7   | 79.8  | 96.1   | 113.3 | 192.3  | 270.4 |
| 0.0  | 42.5°  | 31.8   | 36.9 | 42.1   | 47.2  | 60.9   | 74.7  | 88.4   | 102.1 | 189.7  | 277.2 |
| 0.0  | 45°    | 30.9   | 36.0 | 41.2   | 46.3  | 59.2   | 71.2  | 84.1   | 96.1  | 205.1  | 313.3 |
| 0.0  | 47.5°  | 30.0   | 35.2 | 40.3   | 45.5  | 58.4   | 71.2  | 84.1   | 97.0  | 265.2  | 432.6 |
| 0.0  | 50°    | 30.0   | 35.2 | 39.5   | 43.8  | 59.2   | 75.5  | 91.0   | 106.4 | 386.2  | 665.2 |
| 0.0  | 52.5°  | 31.8   | 36.0 | 39.5   | 42.9  | 60.9   | 79.8  | 97.8   | 115.9 | 490.9  | 865.2 |
| 0.0  | 55°    | 34.3   | 36.9 | 40.3   | 42.9  | 65.2   | 86.7  | 109.0  | 130.5 | 522.7  | 914.9 |
| 0.0  | 57.5°  | 37.8   | 40.3 | 42.9   | 45.5  | 73.0   | 100.4 | 127.0  | 154.5 | 525.3  | 895.2 |
| 0.0  | 60°    | 42.1   | 45.5 | 48.1   | 50.6  | 79.8   | 109.9 | 139.0  | 168.2 | 475.5  | 781.9 |
| 0.0  | 62.5°  | 51.5   | 55.8 | 59.2   | 63.5  | 91.8   | 119.3 | 147.6  | 175.1 | 394.8  | 614.5 |
| 0.0  | 65°    | 59.2   | 62.7 | 66.1   | 69.5  | 97.0   | 125.3 | 152.8  | 180.2 | 334.7  | 489.2 |
| 0.0  | 67.5°  | 60.9   | 64.4 | 66.9   | 70.4  | 98.7   | 127.0 | 154.5  | 182.8 | 286.7  | 389.7 |
|      | 70°    | 61.8   | 66.1 | 71.2   | 75.5  | 104.7  | 133.9 | 162.2  | 191.4 | 254.1  | 316.7 |
|      | 72.5°  | 59.2   | 67.8 | 75.5   | 83.3  | 110.7  | 137.3 | 164.8  | 191.4 | 236.0  | 280.7 |
|      | 75°    | 59.2   | 71.2 | 82.4   | 93.6  | 114.2  | 133.9 | 154.5  | 174.2 | 208.6  | 242.9 |
|      | 77.5°  | 62.7   | 78.1 | 93.6   | 109.0 | 121.0  | 132.2 | 144.2  | 155.4 | 177.7  | 200.0 |
|      | 80°    | 62.7   | 79.0 | 94.4   | 110.7 | 115.9  | 121.9 | 127.0  | 132.2 | 134.8  | 137.3 |
|      | 82.5°  | 54.1   | 66.9 | 79.8   | 92.7  | 86.7   | 80.7  | 74.7   | 68.7  | 64.4   | 59.2  |
|      | 85°    | 27.5   | 30.0 | 31.8   | 33.5  | 30.9   | 28.3  | 25.7   | 23.2  | 21.5   | 18.9  |
|      | 87.5°  | 11.2   | 11.2 | 10.3   | 10.3  | 10.3   | 10.3  | 9.4    | 9.4   | 9.4    | 9.4   |
|      | 90°    | 0.0    | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
|      | 92.5°  | 0.0    | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
|      | 95°    | 0.0    | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
|      | 97.5°  | 0.0    | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
|      | 100°   | 0.0    | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
|      | 102.5° | 0.0    | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
|      | 105°   | 0.0    | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
|      | 107.5° | 0.0    | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
|      | 110°   | 0.0    | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |

REPORT NUMBER: P1064966

CATALOG NUMBER: GLAN-SA4B-930-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 272.5° |        | 247.5° | 250° | 252.5° | 255° | 257.5° | 260° | 262.5° | 265° | 267.5° | 270° |
|--------|--------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 49.8   | 112.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 64.4   | 115°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 66.9   | 117.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 69.5   | 120°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 73.0   | 122.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 76.4   | 125°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 83.3   | 127.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 91.8   | 130°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 105.6  | 132.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 134.8  | 135°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 182.8  | 137.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 254.1  | 140°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 344.2  | 142.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 430.0  | 145°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 488.4  | 147.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 532.1  | 150°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 575.9  | 152.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 661.7  | 155°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 833.4  | 157.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1270.3 | 160°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1945.7 | 162.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 2449.6 | 165°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 2505.3 | 167.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 2260.7 | 170°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1932.9 | 172.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1510.6 | 175°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1141.5 | 177.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 842.8  | 180°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 596.5  |        |        |      |        |      |        |      |        |      |        |      |
| 443.7  |        |        |      |        |      |        |      |        |      |        |      |
| 322.7  |        |        |      |        |      |        |      |        |      |        |      |
| 242.9  |        |        |      |        |      |        |      |        |      |        |      |
| 136.5  |        |        |      |        |      |        |      |        |      |        |      |
| 61.8   |        |        |      |        |      |        |      |        |      |        |      |
| 18.0   |        |        |      |        |      |        |      |        |      |        |      |
| 8.6    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |

REPORT NUMBER: P1064966

CATALOG NUMBER: GLAN-SA4B-930-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 272.5° |        | 275°   | 277.5° | 280°   | 282.5°  | 285°    | 287.5°  | 290°    | 292.5°  | 295°    | 297.5°  |
|--------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|---------|
| 0.0    | 0°     | 49.8   | 49.8   | 49.8   | 49.8    | 49.8    | 49.8    | 49.8    | 49.8    | 49.8    | 49.8    |
| 0.0    | 2.5°   | 64.4   | 63.5   | 63.5   | 62.7    | 61.8    | 60.9    | 60.1    | 59.2    | 58.4    | 57.5    |
| 0.0    | 5°     | 66.9   | 66.9   | 66.9   | 66.1    | 66.1    | 65.2    | 65.2    | 64.4    | 63.5    | 62.7    |
| 0.0    | 7.5°   | 69.5   | 70.4   | 70.4   | 71.2    | 71.2    | 71.2    | 71.2    | 70.4    | 70.4    | 70.4    |
| 0.0    | 10°    | 73.8   | 74.7   | 75.5   | 76.4    | 77.2    | 78.1    | 78.1    | 79.0    | 79.0    | 79.0    |
| 0.0    | 12.5°  | 79.0   | 81.5   | 83.3   | 85.8    | 87.5    | 90.1    | 91.8    | 94.4    | 96.1    | 97.8    |
| 0.0    | 15°    | 86.7   | 91.0   | 96.1   | 100.4   | 104.7   | 110.7   | 117.6   | 123.6   | 129.6   | 139.0   |
| 0.0    | 17.5°  | 97.8   | 111.6  | 125.3  | 138.2   | 151.9   | 182.0   | 212.0   | 241.2   | 271.2   | 315.0   |
| 0.0    | 20°    | 119.3  | 160.5  | 200.8  | 242.0   | 282.4   | 387.9   | 492.7   | 598.2   | 702.9   | 815.4   |
| 0.0    | 22.5°  | 167.4  | 268.6  | 369.9  | 471.2   | 572.5   | 793.1   | 1012.8  | 1233.4  | 1453.1  | 1711.4  |
| 0.0    | 25°    | 242.9  | 429.1  | 615.4  | 800.8   | 987.0   | 1332.1  | 1678.0  | 2023.0  | 2368.0  | 2703.6  |
| 0.0    | 27.5°  | 353.6  | 638.6  | 923.5  | 1207.6  | 1492.6  | 1960.3  | 2429.0  | 2896.7  | 3364.5  | 3743.9  |
| 0.0    | 30°    | 490.1  | 876.3  | 1262.5 | 1648.8  | 2035.0  | 2567.1  | 3099.3  | 3630.6  | 4162.7  | 4577.3  |
| 0.0    | 32.5°  | 618.8  | 1091.7 | 1564.7 | 2036.7  | 2509.6  | 3115.6  | 3722.4  | 4328.4  | 4934.3  | 5387.5  |
| 0.0    | 35°    | 702.9  | 1274.6 | 1847.0 | 2418.7  | 2990.3  | 3646.0  | 4301.7  | 4956.6  | 5612.4  | 6129.9  |
| 0.0    | 37.5°  | 787.1  | 1447.1 | 2106.2 | 2766.3  | 3425.4  | 4145.5  | 4865.6  | 5585.7  | 6305.9  | 6945.3  |
| 0.0    | 40°    | 881.5  | 1655.6 | 2429.0 | 3203.1  | 3976.5  | 4829.6  | 5681.9  | 6535.0  | 7387.3  | 8289.4  |
| 0.0    | 42.5°  | 1045.4 | 2001.5 | 2958.5 | 3914.7  | 4870.8  | 5999.4  | 7128.1  | 8255.9  | 9384.5  | 10672.0 |
| 0.0    | 45°    | 1353.5 | 2701.0 | 4049.4 | 5396.9  | 6744.4  | 8239.6  | 9735.6  | 11230.7 | 12725.9 | 14439.0 |
| 0.0    | 47.5°  | 2108.0 | 3961.9 | 5814.9 | 7668.8  | 9521.9  | 11136.3 | 12749.9 | 14364.3 | 15977.9 | 17684.2 |
| 0.0    | 50°    | 3225.5 | 5383.2 | 7540.9 | 9697.8  | 11855.6 | 13316.4 | 14776.3 | 16237.1 | 17697.1 | 19320.1 |
| 0.0    | 52.5°  | 4034.0 | 6281.8 | 8530.5 | 10778.4 | 13026.3 | 14344.6 | 15663.8 | 16982.1 | 18300.4 | 19817.0 |
| 0.0    | 55°    | 4094.9 | 6329.9 | 8565.7 | 10800.7 | 13035.7 | 14360.0 | 15684.4 | 17008.7 | 18333.1 | 19940.6 |
| 0.0    | 57.5°  | 3625.4 | 5842.4 | 8058.5 | 10275.4 | 12491.5 | 13999.6 | 15506.7 | 17014.7 | 18521.9 | 20259.9 |
| 0.0    | 60°    | 3083.8 | 5301.7 | 7518.6 | 9736.4  | 11953.4 | 13690.6 | 15428.6 | 17165.8 | 18903.0 | 20531.1 |
| 0.0    | 62.5°  | 2405.8 | 4687.1 | 6969.3 | 9250.6  | 11532.0 | 13295.8 | 15059.5 | 16822.5 | 18586.3 | 19807.6 |
| 0.0    | 65°    | 1793.0 | 4008.2 | 6223.5 | 8437.8  | 10653.1 | 12065.8 | 13478.6 | 14890.5 | 16303.2 | 17059.4 |
| 0.0    | 67.5°  | 1296.0 | 3206.6 | 5116.3 | 7026.8  | 8936.5  | 9947.6  | 10958.6 | 11968.8 | 12979.9 | 13558.4 |
|        | 70°    | 876.3  | 2199.8 | 3522.4 | 4845.9  | 6168.5  | 6999.4  | 7831.0  | 8661.9  | 9492.7  | 10273.7 |
|        | 72.5°  | 606.8  | 1350.1 | 2094.2 | 2837.5  | 3580.8  | 4416.8  | 5251.9  | 6087.8  | 6923.0  | 7749.5  |
|        | 75°    | 402.5  | 740.7  | 1079.7 | 1417.9  | 1756.1  | 2374.9  | 2994.6  | 3613.4  | 4232.2  | 4724.9  |
|        | 77.5°  | 285.8  | 387.1  | 489.2  | 590.5   | 691.8   | 807.7   | 924.4   | 1040.2  | 1156.1  | 1332.1  |
|        | 80°    | 135.6  | 148.5  | 161.4  | 173.4   | 186.2   | 228.3   | 270.4   | 312.4   | 354.5   | 399.1   |
|        | 82.5°  | 64.4   | 69.5   | 74.7   | 79.0    | 84.1    | 88.4    | 92.7    | 97.0    | 101.3   | 97.0    |
|        | 85°    | 17.2   | 17.2   | 18.0   | 18.0    | 18.0    | 18.0    | 18.0    | 18.0    | 18.0    | 17.2    |
|        | 87.5°  | 7.7    | 7.7    | 7.7    | 7.7     | 7.7     | 7.7     | 7.7     | 6.9     | 6.9     | 6.0     |
|        | 90°    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|        | 92.5°  | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|        | 95°    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|        | 97.5°  | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|        | 100°   | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|        | 102.5° | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|        | 105°   | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|        | 107.5° | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|        | 110°   | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |

REPORT NUMBER: P1064966

CATALOG NUMBER: GLAN-SA4B-930-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 300°    |        | 275° | 277.5° | 280° | 282.5° | 285° | 287.5° | 290° | 292.5° | 295° | 297.5° |
|---------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 49.8    | 112.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 56.6    | 115°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 61.8    | 117.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 69.5    | 120°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 79.8    | 122.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 98.7    | 125°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 149.3   | 127.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 357.9   | 130°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 928.7   | 132.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 1969.8  | 135°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 3039.2  | 137.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 4123.2  | 140°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 4992.7  | 142.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 5841.5  | 145°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 6647.5  | 147.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 7585.6  | 150°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 9191.4  | 152.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 11959.4 | 155°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 16152.1 | 157.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 19390.5 | 160°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 20943.1 | 162.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 21333.6 | 165°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 21549.1 | 167.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 21998.0 | 170°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 22158.5 | 172.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 21029.8 | 175°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 17816.4 | 177.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 14137.7 | 180°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 11053.9 |        |      |        |      |        |      |        |      |        |      |        |
| 8576.0  |        |      |        |      |        |      |        |      |        |      |        |
| 5217.5  |        |      |        |      |        |      |        |      |        |      |        |
| 1508.0  |        |      |        |      |        |      |        |      |        |      |        |
| 443.7   |        |      |        |      |        |      |        |      |        |      |        |
| 91.8    |        |      |        |      |        |      |        |      |        |      |        |
| 16.3    |        |      |        |      |        |      |        |      |        |      |        |
| 6.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |

REPORT NUMBER: P1064966

CATALOG NUMBER: GLAN-SA4B-930-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 300° |        | 302.5°  | 305°    | 307.5°  | 310°    | 312.5°  | 315°    | 317.5°  | 320°    | 322.5°  |
|------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0.0  | 0°     | 49.8    | 49.8    | 49.8    | 49.8    | 49.8    | 49.8    | 49.8    | 49.8    | 49.8    |
| 0.0  | 2.5°   | 55.8    | 54.9    | 54.1    | 53.2    | 52.4    | 50.6    | 50.6    | 49.8    | 49.8    |
| 0.0  | 5°     | 60.9    | 60.1    | 59.2    | 58.4    | 58.4    | 57.5    | 56.6    | 56.6    | 55.8    |
| 0.0  | 7.5°   | 69.5    | 68.7    | 67.8    | 66.9    | 66.9    | 66.1    | 66.1    | 65.2    | 65.2    |
| 0.0  | 10°    | 79.8    | 79.8    | 79.8    | 79.8    | 79.8    | 79.0    | 79.0    | 79.0    | 78.1    |
| 0.0  | 12.5°  | 100.4   | 101.3   | 103.0   | 104.7   | 107.3   | 107.3   | 107.3   | 106.4   | 106.4   |
| 0.0  | 15°    | 158.8   | 168.2   | 175.1   | 182.0   | 188.0   | 201.7   | 200.0   | 197.4   | 195.7   |
| 0.0  | 17.5°  | 401.7   | 444.6   | 467.8   | 490.1   | 513.3   | 576.8   | 566.5   | 556.2   | 546.7   |
| 0.0  | 20°    | 1041.1  | 1153.5  | 1228.2  | 1302.9  | 1378.4  | 1497.7  | 1468.5  | 1439.4  | 1410.2  |
| 0.0  | 22.5°  | 2227.3  | 2485.6  | 2598.0  | 2710.5  | 2822.1  | 2966.2  | 2872.7  | 2779.1  | 2686.4  |
| 0.0  | 25°    | 3373.9  | 3709.5  | 3899.2  | 4088.9  | 4277.7  | 4360.1  | 4238.2  | 4115.5  | 3993.6  |
| 0.0  | 27.5°  | 4502.6  | 4882.0  | 5049.3  | 5215.8  | 5383.2  | 5555.7  | 5404.6  | 5252.7  | 5101.7  |
| 0.0  | 30°    | 5407.2  | 5821.8  | 6002.9  | 6183.1  | 6364.2  | 6484.4  | 6328.2  | 6171.1  | 6014.9  |
| 0.0  | 32.5°  | 6294.7  | 6747.9  | 6946.1  | 7144.4  | 7341.8  | 7514.3  | 7322.1  | 7129.0  | 6936.7  |
| 0.0  | 35°    | 7164.1  | 7681.7  | 7954.6  | 8227.6  | 8500.5  | 8661.0  | 8432.7  | 8203.5  | 7975.2  |
| 0.0  | 37.5°  | 8225.0  | 8864.4  | 9170.0  | 9475.5  | 9781.1  | 10073.7 | 9822.3  | 9569.9  | 9318.4  |
| 0.0  | 40°    | 10093.5 | 10995.5 | 11464.2 | 11933.7 | 12402.3 | 12779.9 | 12462.4 | 12144.8 | 11827.2 |
| 0.0  | 42.5°  | 13246.8 | 14534.3 | 15208.0 | 15880.9 | 16554.7 | 17144.3 | 16810.5 | 16476.6 | 16142.7 |
| 0.0  | 45°    | 17865.3 | 19578.4 | 20399.8 | 21220.3 | 22041.7 | 22472.6 | 21992.0 | 21510.5 | 21029.8 |
| 0.0  | 47.5°  | 21095.9 | 22802.2 | 23533.4 | 24264.7 | 24996.0 | 25487.8 | 24899.8 | 24311.9 | 23724.8 |
| 0.0  | 50°    | 22565.3 | 24188.3 | 24922.2 | 25655.1 | 26389.0 | 26779.5 | 26100.6 | 25420.8 | 24741.9 |
| 0.0  | 52.5°  | 22849.4 | 24366.0 | 25241.4 | 26117.7 | 26993.2 | 27515.0 | 26713.4 | 25910.9 | 25109.3 |
| 0.0  | 55°    | 23156.7 | 24764.2 | 25779.6 | 26795.8 | 27811.2 | 28533.8 | 27627.5 | 26720.3 | 25813.9 |
| 0.0  | 57.5°  | 23735.1 | 25473.2 | 26486.0 | 27497.9 | 28510.7 | 29124.3 | 28215.4 | 27305.6 | 26396.7 |
| 0.0  | 60°    | 23786.6 | 25414.0 | 26284.3 | 27155.4 | 28025.7 | 28412.0 | 27542.5 | 26672.2 | 25802.8 |
| 0.0  | 62.5°  | 22251.2 | 23472.5 | 24076.7 | 24681.0 | 25285.2 | 25704.9 | 24797.7 | 23889.6 | 22982.4 |
| 0.0  | 65°    | 18572.5 | 19328.7 | 19810.2 | 20291.7 | 20773.2 | 21273.6 | 20442.7 | 19611.9 | 18781.1 |
| 0.0  | 67.5°  | 14716.2 | 15294.7 | 15929.0 | 16563.3 | 17197.5 | 17732.3 | 17067.1 | 16401.1 | 15735.9 |
|      | 70°    | 11835.0 | 12615.1 | 13328.4 | 14041.6 | 14754.9 | 15192.6 | 14524.8 | 13856.2 | 13188.5 |
|      | 72.5°  | 9402.6  | 10229.1 | 10824.7 | 11419.5 | 12015.2 | 12122.5 | 11631.5 | 11140.6 | 10650.5 |
|      | 75°    | 5709.3  | 6202.0  | 6214.0  | 6225.2  | 6237.2  | 6339.3  | 5932.5  | 5525.7  | 5119.7  |
|      | 77.5°  | 1684.0  | 1859.9  | 2005.0  | 2149.2  | 2294.2  | 2469.3  | 2320.0  | 2169.8  | 2020.4  |
|      | 80°    | 487.5   | 532.1   | 569.9   | 606.8   | 644.6   | 622.3   | 587.1   | 551.9   | 516.7   |
|      | 82.5°  | 87.5    | 82.4    | 81.5    | 80.7    | 80.7    | 76.4    | 69.5    | 62.7    | 55.8    |
|      | 85°    | 15.4    | 14.6    | 13.7    | 12.9    | 12.0    | 11.2    | 9.4     | 8.6     | 6.9     |
|      | 87.5°  | 5.1     | 4.3     | 3.4     | 2.6     | 2.6     | 0.9     | 0.9     | 0.9     | 0.0     |
|      | 90°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      | 92.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      | 95°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      | 97.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      | 100°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      | 102.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      | 105°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      | 107.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      | 110°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |



REPORT NUMBER: P1064966

CATALOG NUMBER: GLAN-SA4B-930-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]

REPORT NUMBER: P1064966

CATALOG NUMBER: GLAN-SA4B-930-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 325° | 327.5° |        | 330°    | 332.5°  | 335°    | 337.5°  | 340°    | 342.5°  | 345°    | 347.5°  | 350°    |
|------|--------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0.0  | 0.0    | 0°     | 49.8    | 49.8    | 49.8    | 49.8    | 49.8    | 49.8    | 49.8    | 49.8    | 49.8    |
| 0.0  | 0.0    | 2.5°   | 48.9    | 48.1    | 48.1    | 48.1    | 48.1    | 47.2    | 47.2    | 47.2    | 47.2    |
| 0.0  | 0.0    | 5°     | 54.1    | 54.1    | 53.2    | 53.2    | 52.4    | 52.4    | 51.5    | 51.5    | 50.6    |
| 0.0  | 0.0    | 7.5°   | 63.5    | 62.7    | 61.8    | 60.9    | 60.1    | 58.4    | 57.5    | 56.6    | 56.6    |
| 0.0  | 0.0    | 10°    | 76.4    | 74.7    | 73.8    | 72.1    | 71.2    | 69.5    | 67.8    | 66.1    | 64.4    |
| 0.0  | 0.0    | 12.5°  | 100.4   | 97.0    | 94.4    | 91.0    | 87.5    | 85.0    | 81.5    | 79.0    | 75.5    |
| 0.0  | 0.0    | 15°    | 174.2   | 165.6   | 156.2   | 145.1   | 133.0   | 121.9   | 109.9   | 103.0   | 95.3    |
| 0.0  | 0.0    | 17.5°  | 445.5   | 400.8   | 355.3   | 318.4   | 281.5   | 245.5   | 208.6   | 182.0   | 155.4   |
| 0.0  | 0.0    | 20°    | 1133.8  | 1010.2  | 886.6   | 764.7   | 642.0   | 520.1   | 397.4   | 335.6   | 273.8   |
| 0.0  | 0.0    | 22.5°  | 2133.7  | 1904.5  | 1674.5  | 1452.2  | 1229.1  | 1006.8  | 784.5   | 644.6   | 505.5   |
| 0.0  | 0.0    | 25°    | 3293.3  | 3004.9  | 2716.5  | 2350.9  | 1984.4  | 1618.7  | 1253.1  | 1025.7  | 798.2   |
| 0.0  | 0.0    | 27.5°  | 4285.4  | 3953.3  | 3621.1  | 3176.5  | 2731.9  | 2287.3  | 1842.7  | 1503.7  | 1165.6  |
| 0.0  | 0.0    | 30°    | 5144.6  | 4787.5  | 4430.5  | 3912.9  | 3395.4  | 2877.8  | 2360.3  | 1936.3  | 1512.3  |
| 0.0  | 0.0    | 32.5°  | 5889.6  | 5462.2  | 5034.7  | 4500.9  | 3967.0  | 3433.2  | 2899.3  | 2379.2  | 1859.1  |
| 0.0  | 0.0    | 35°    | 6748.7  | 6250.1  | 5750.5  | 5158.3  | 4565.2  | 3973.0  | 3380.8  | 2793.7  | 2205.8  |
| 0.0  | 0.0    | 37.5°  | 7840.5  | 7228.5  | 6615.7  | 5955.7  | 5295.6  | 4636.5  | 3976.5  | 3305.3  | 2634.1  |
| 0.0  | 0.0    | 40°    | 9930.4  | 9140.8  | 8351.2  | 7512.6  | 6673.2  | 5834.7  | 4996.1  | 4172.1  | 3348.2  |
| 0.0  | 0.0    | 42.5°  | 13675.1 | 12608.3 | 11541.4 | 10425.6 | 9309.0  | 8193.2  | 7076.6  | 5914.5  | 4751.5  |
| 0.0  | 0.0    | 45°    | 17901.3 | 16577.9 | 15253.5 | 14001.3 | 12748.2 | 11495.9 | 10243.7 | 8649.0  | 7054.3  |
| 0.0  | 0.0    | 47.5°  | 20277.9 | 18848.9 | 17419.8 | 16234.5 | 15049.2 | 13864.0 | 12678.7 | 10959.5 | 9240.3  |
| 0.0  | 0.0    | 50°    | 21152.5 | 19697.7 | 18242.9 | 17152.1 | 16060.3 | 14969.4 | 13877.7 | 12156.0 | 10433.4 |
| 0.0  | 0.0    | 52.5°  | 21338.8 | 19854.8 | 18370.8 | 17273.1 | 16175.3 | 15078.4 | 13980.7 | 12270.1 | 10559.5 |
| 0.0  | 0.0    | 55°    | 21721.6 | 20129.5 | 18536.5 | 17285.1 | 16033.7 | 14782.3 | 13530.9 | 11792.9 | 10054.9 |
| 0.0  | 0.0    | 57.5°  | 22222.0 | 20589.5 | 18957.0 | 17531.4 | 16105.8 | 14681.0 | 13255.4 | 11355.2 | 9454.9  |
| 0.0  | 0.0    | 60°    | 22090.7 | 20670.2 | 19248.9 | 17722.0 | 16194.2 | 14667.3 | 13139.6 | 11049.6 | 8958.8  |
| 0.0  | 0.0    | 62.5°  | 19811.0 | 18679.8 | 17547.7 | 16292.1 | 15035.5 | 13779.8 | 12524.2 | 10372.4 | 8220.7  |
| 0.0  | 0.0    | 65°    | 16298.1 | 15472.4 | 14646.7 | 13636.5 | 12625.4 | 11615.2 | 10605.0 | 8675.6  | 6747.0  |
| 0.0  | 0.0    | 67.5°  | 13209.1 | 12278.7 | 11347.4 | 10542.4 | 9736.4  | 8931.4  | 8125.4  | 6607.1  | 5088.8  |
|      |        | 70°    | 10494.3 | 9482.4  | 8469.6  | 7683.4  | 6896.4  | 6110.2  | 5324.0  | 4314.6  | 3306.1  |
|      |        | 72.5°  | 8334.0  | 7421.6  | 6509.3  | 5670.7  | 4831.3  | 3992.8  | 3153.4  | 2556.8  | 1960.3  |
|      |        | 75°    | 3983.3  | 3618.5  | 3253.8  | 2815.2  | 2376.6  | 1938.0  | 1499.4  | 1239.4  | 980.2   |
|      |        | 77.5°  | 1476.3  | 1279.7  | 1082.3  | 903.8   | 725.3   | 547.6   | 369.1   | 338.2   | 307.3   |
|      |        | 80°    | 381.9   | 333.0   | 283.2   | 248.0   | 212.0   | 176.8   | 141.6   | 127.9   | 115.0   |
|      |        | 82.5°  | 43.8    | 40.3    | 37.8    | 36.0    | 33.5    | 31.8    | 29.2    | 26.6    | 24.0    |
|      |        | 85°    | 2.6     | 1.7     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      |        | 87.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      |        | 90°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      |        | 92.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      |        | 95°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      |        | 97.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      |        | 100°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      |        | 102.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      |        | 105°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      |        | 107.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      |        | 110°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |



REPORT NUMBER: P1064966

CATALOG NUMBER: GLAN-SA4B-930-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]

REPORT NUMBER: P1064966

CATALOG NUMBER: GLAN-SA4B-930-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 352.5° | 355° |        | 357.5° | 360°   |
|--------|------|--------|--------|--------|
| 0.0    | 0.0  | 0°     | 49.8   | 49.8   |
| 0.0    | 0.0  | 2.5°   | 46.3   | 45.5   |
| 0.0    | 0.0  | 5°     | 48.9   | 48.1   |
| 0.0    | 0.0  | 7.5°   | 54.1   | 52.4   |
| 0.0    | 0.0  | 10°    | 59.2   | 57.5   |
| 0.0    | 0.0  | 12.5°  | 66.9   | 64.4   |
| 0.0    | 0.0  | 15°    | 75.5   | 70.4   |
| 0.0    | 0.0  | 17.5°  | 90.1   | 79.0   |
| 0.0    | 0.0  | 20°    | 121.9  | 93.6   |
| 0.0    | 0.0  | 22.5°  | 171.7  | 116.7  |
| 0.0    | 0.0  | 25°    | 252.3  | 161.4  |
| 0.0    | 0.0  | 27.5°  | 351.0  | 214.6  |
| 0.0    | 0.0  | 30°    | 466.9  | 268.6  |
| 0.0    | 0.0  | 32.5°  | 569.0  | 320.1  |
| 0.0    | 0.0  | 35°    | 702.1  | 372.5  |
| 0.0    | 0.0  | 37.5°  | 866.0  | 439.4  |
| 0.0    | 0.0  | 40°    | 1120.1 | 540.7  |
| 0.0    | 0.0  | 42.5°  | 1577.5 | 727.8  |
| 0.0    | 0.0  | 45°    | 2562.0 | 1258.3 |
| 0.0    | 0.0  | 47.5°  | 3942.1 | 2081.4 |
| 0.0    | 0.0  | 50°    | 4822.7 | 2656.4 |
| 0.0    | 0.0  | 52.5°  | 4894.8 | 2652.1 |
| 0.0    | 0.0  | 55°    | 4468.3 | 2357.7 |
| 0.0    | 0.0  | 57.5°  | 3812.5 | 1970.6 |
| 0.0    | 0.0  | 60°    | 3168.8 | 1558.7 |
| 0.0    | 0.0  | 62.5°  | 2496.8 | 1076.3 |
| 0.0    | 0.0  | 65°    | 1824.7 | 761.3  |
| 0.0    | 0.0  | 67.5°  | 1310.6 | 569.0  |
|        |      | 70°    | 861.7  | 436.0  |
|        |      | 72.5°  | 561.3  | 355.3  |
|        |      | 75°    | 377.6  | 294.4  |
|        |      | 77.5°  | 220.6  | 195.7  |
|        |      | 80°    | 78.1   | 68.7   |
|        |      | 82.5°  | 14.6   | 10.3   |
|        |      | 85°    | 0.0    | 0.0    |
|        |      | 87.5°  | 0.0    | 0.0    |
|        |      | 90°    | 0.0    | 0.0    |
|        |      | 92.5°  | 0.0    | 0.0    |
|        |      | 95°    | 0.0    | 0.0    |
|        |      | 97.5°  | 0.0    | 0.0    |
|        |      | 100°   | 0.0    | 0.0    |
|        |      | 102.5° | 0.0    | 0.0    |
|        |      | 105°   | 0.0    | 0.0    |
|        |      | 107.5° | 0.0    | 0.0    |
|        |      | 110°   | 0.0    | 0.0    |



REPORT NUMBER: P1064966

CATALOG NUMBER: GLAN-SA4B-930-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: SP1-2407-184-14

Test Date: 10/11/2024

Luminaire Tested: GSS-SB1A-930-U-5WQ

Data in this report applies to families of products including GSS-SB1A-930-U-5WQ

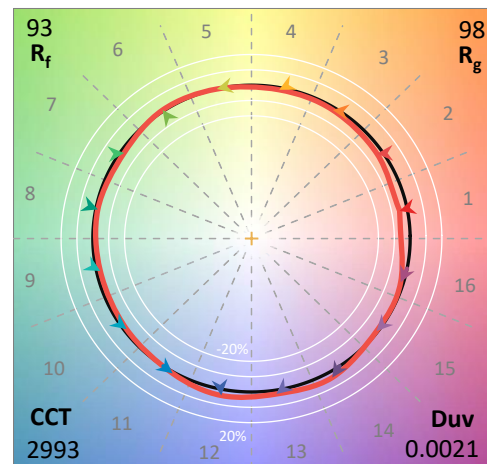
### Test Information

Test Method: LM-79-2019  
 Report Number: SP1-2407-184-14  
 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-930-U-5WQ**  
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 90 CRI  
 3000K CCT 26 LEDS

### Spectral Parameters

CCT (K): 2993  
 CIE  $u'$ : 0.2501  
 CIE  $v'$ : 0.5245  
 Duv: 0.0021  
 CIE x: 0.4406  
 CIE y: 0.4107  
 CIE z: 0.1487  
 Peak Wavelength (nm): 621  
 Dominant Wavelength (nm): 582  
 Purity: 55.53327  
 R<sub>f</sub>: 92.6  
 R<sub>g</sub>: 98.5

CRI (Ra): 92.4  
 R1: 92.2  
 R2: 95.2  
 R3: 97.0  
 R4: 93.1  
 R5: 91.7  
 R6: 94.2  
 R7: 93.3  
 R8: 82.3  
 R9: 58.2  
 R10: 87.7  
 R11: 93.5  
 R12: 81.7  
 R13: 92.9  
 R14: 97.6  
 R15: 88.1



### Test Conditions

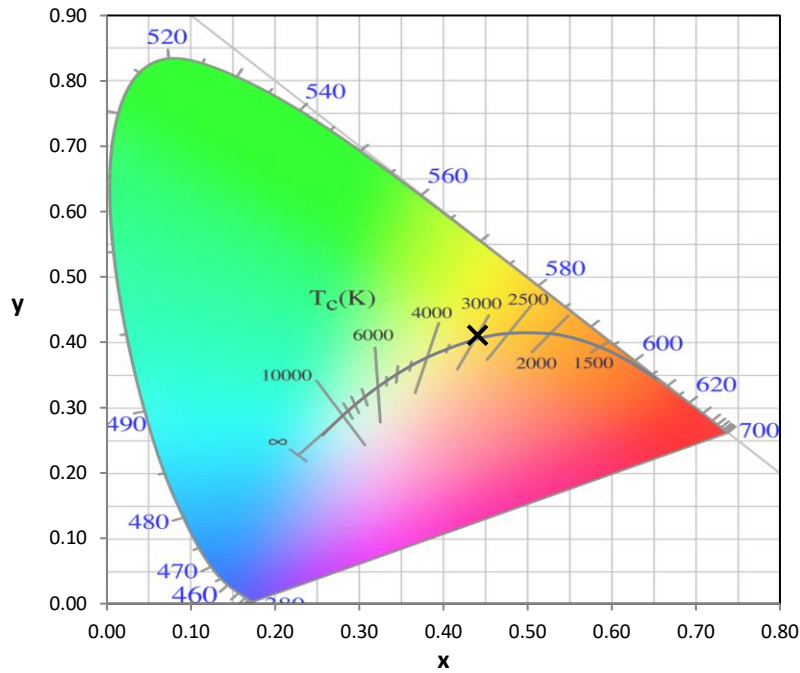
Stabilization Time: 20M  
 Operation Time: 1H 20M  
 Sphere Temperature (°C): 25.2

REPORT NUMBER: SP1-2407-184-14

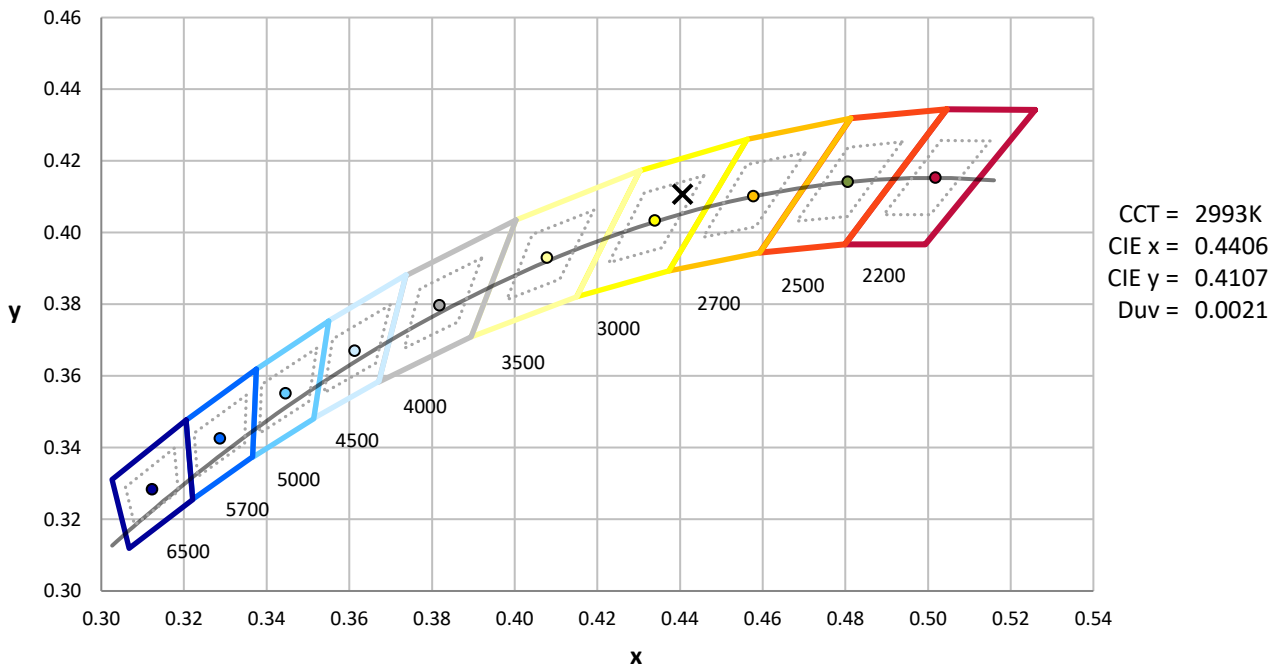
| Measurement and Test Equipment |                       |                  |                      |
|--------------------------------|-----------------------|------------------|----------------------|
| Instrument                     | Identification Number | Calibration Date | Calibration Due Date |
| 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: SP1-2407-184-14

**CIE 1931 Chromaticity Diagram**

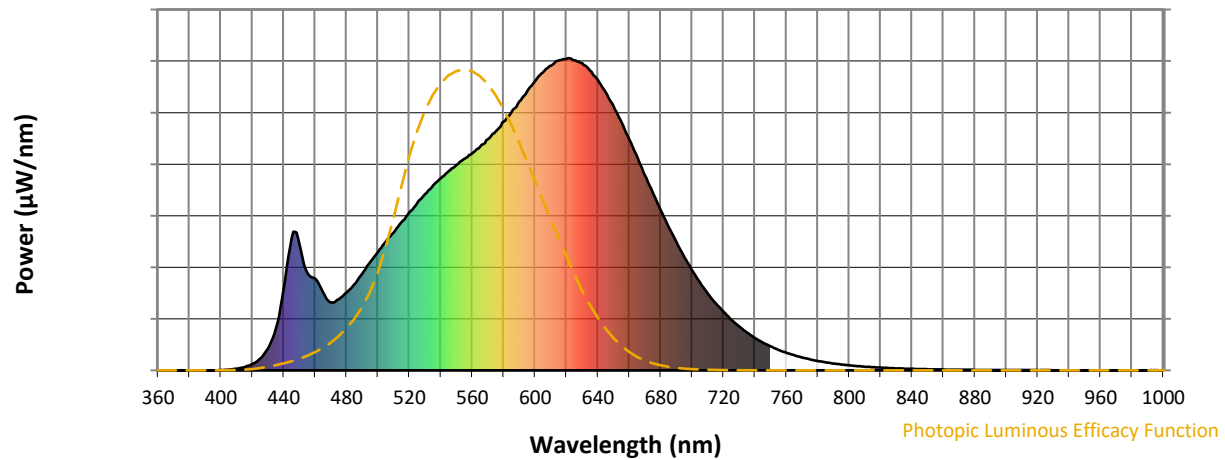


**CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles**



Point lies inside the ANSI 3000K 4-step quadrangle

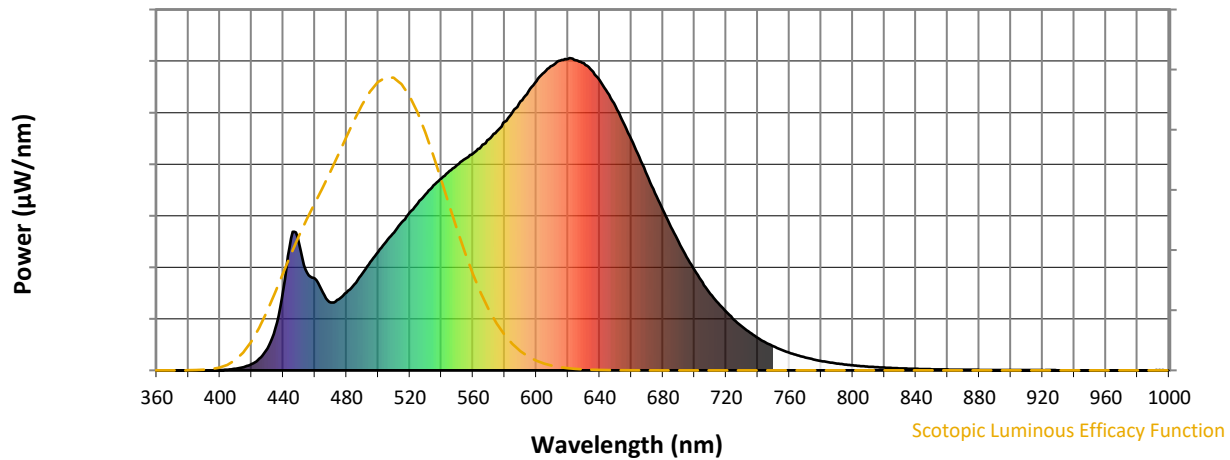
REPORT NUMBER: SP1-2407-184-14

**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               | 310                                    | NR                             | 620               | 998                                    | NR                             | 750               | 77                                     | NR                             | 880               | 2                                      | NR                             |
| 365               | 0                                      | NR                             | 495               | 347                                    | NR                             | 625               | 993                                    | NR                             | 755               | 66                                     | NR                             | 885               | 1                                      | NR                             |
| 370               | 0                                      | NR                             | 500               | 379                                    | NR                             | 630               | 983                                    | NR                             | 760               | 56                                     | NR                             | 890               | 1                                      | NR                             |
| 375               | 0                                      | NR                             | 505               | 412                                    | NR                             | 635               | 960                                    | NR                             | 765               | 48                                     | NR                             | 895               | 1                                      | NR                             |
| 380               | 0                                      | NR                             | 510               | 442                                    | NR                             | 640               | 930                                    | NR                             | 770               | 41                                     | NR                             | 900               | 1                                      | NR                             |
| 385               | 0                                      | NR                             | 515               | 475                                    | NR                             | 645               | 889                                    | NR                             | 775               | 35                                     | NR                             | 905               | 1                                      | NR                             |
| 390               | 0                                      | NR                             | 520               | 506                                    | NR                             | 650               | 846                                    | NR                             | 780               | 30                                     | NR                             | 910               | 1                                      | NR                             |
| 395               | 0                                      | NR                             | 525               | 535                                    | NR                             | 655               | 794                                    | NR                             | 785               | 26                                     | NR                             | 915               | 1                                      | NR                             |
| 400               | 1                                      | NR                             | 530               | 565                                    | NR                             | 660               | 740                                    | NR                             | 790               | 22                                     | NR                             | 920               | 1                                      | NR                             |
| 405               | 2                                      | NR                             | 535               | 592                                    | NR                             | 665               | 684                                    | NR                             | 795               | 19                                     | NR                             | 925               | 1                                      | NR                             |
| 410               | 6                                      | NR                             | 540               | 615                                    | NR                             | 670               | 624                                    | NR                             | 800               | 16                                     | NR                             | 930               | 0                                      | NR                             |
| 415               | 10                                     | NR                             | 545               | 638                                    | NR                             | 675               | 567                                    | NR                             | 805               | 14                                     | NR                             | 935               | 0                                      | NR                             |
| 420               | 20                                     | NR                             | 550               | 658                                    | NR                             | 680               | 513                                    | NR                             | 810               | 12                                     | NR                             | 940               | 0                                      | NR                             |
| 425               | 38                                     | NR                             | 555               | 678                                    | NR                             | 685               | 459                                    | NR                             | 815               | 10                                     | NR                             | 945               | 0                                      | NR                             |
| 430               | 70                                     | NR                             | 560               | 695                                    | NR                             | 690               | 412                                    | NR                             | 820               | 9                                      | NR                             | 950               | 0                                      | NR                             |
| 435               | 136                                    | NR                             | 565               | 716                                    | NR                             | 695               | 363                                    | NR                             | 825               | 8                                      | NR                             | 955               | 0                                      | NR                             |
| 440               | 262                                    | NR                             | 570               | 740                                    | NR                             | 700               | 320                                    | NR                             | 830               | 7                                      | NR                             | 960               | 0                                      | NR                             |
| 445               | 424                                    | NR                             | 575               | 765                                    | NR                             | 705               | 281                                    | NR                             | 835               | 6                                      | NR                             | 965               | 0                                      | NR                             |
| 450               | 406                                    | NR                             | 580               | 796                                    | NR                             | 710               | 245                                    | NR                             | 840               | 5                                      | NR                             | 970               | 0                                      | NR                             |
| 455               | 313                                    | NR                             | 585               | 827                                    | NR                             | 715               | 215                                    | NR                             | 845               | 4                                      | NR                             | 975               | 0                                      | NR                             |
| 460               | 294                                    | NR                             | 590               | 861                                    | NR                             | 720               | 188                                    | NR                             | 850               | 4                                      | NR                             | 980               | 0                                      | NR                             |
| 465               | 250                                    | NR                             | 595               | 894                                    | NR                             | 725               | 162                                    | NR                             | 855               | 3                                      | NR                             | 985               | 0                                      | NR                             |
| 470               | 217                                    | NR                             | 600               | 927                                    | NR                             | 730               | 140                                    | NR                             | 860               | 3                                      | NR                             | 990               | 0                                      | NR                             |
| 475               | 228                                    | NR                             | 605               | 954                                    | NR                             | 735               | 121                                    | NR                             | 865               | 2                                      | NR                             | 995               | 0                                      | NR                             |
| 480               | 249                                    | NR                             | 610               | 976                                    | NR                             | 740               | 104                                    | NR                             | 870               | 2                                      | NR                             | 1000              | 0                                      | NR                             |
| 485               | 276                                    | NR                             | 615               | 992                                    | NR                             | 745               | 89                                     | NR                             | 875               | 2                                      | NR                             |                   |                                        |                                |

REPORT NUMBER: SP1-2407-184-14

### Scotopic Flux vs. Wavelength



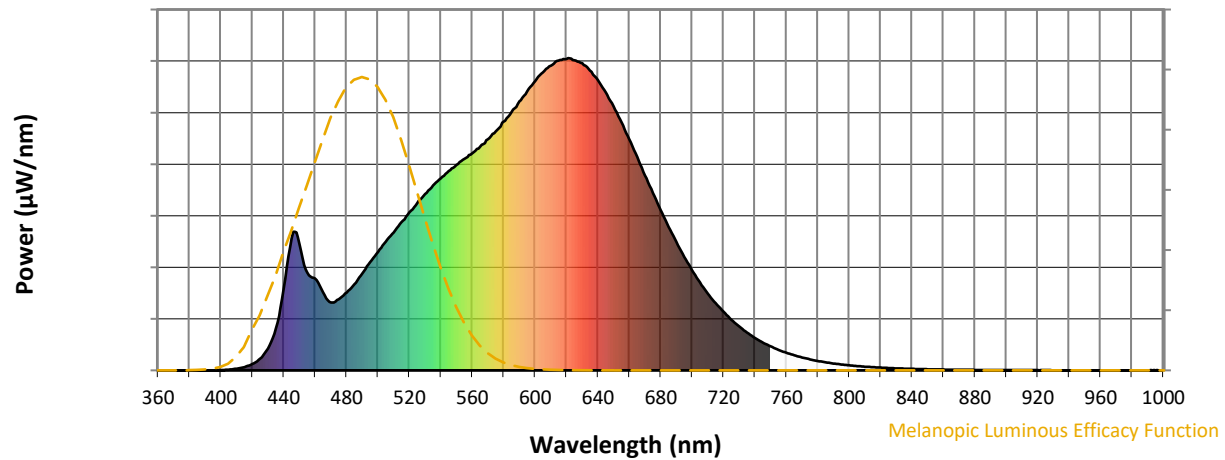
Scotopic Lumens: NR

S/P: 1.39

| 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       | 310                         | NR               | 620       | 998                         | NR               | 750       | 77                          | NR               | 880       | 2                           | NR               |
| 365       | 0                           | NR               | 495       | 347                         | NR               | 625       | 993                         | NR               | 755       | 66                          | NR               | 885       | 1                           | NR               |
| 370       | 0                           | NR               | 500       | 379                         | NR               | 630       | 983                         | NR               | 760       | 56                          | NR               | 890       | 1                           | NR               |
| 375       | 0                           | NR               | 505       | 412                         | NR               | 635       | 960                         | NR               | 765       | 48                          | NR               | 895       | 1                           | NR               |
| 380       | 0                           | NR               | 510       | 442                         | NR               | 640       | 930                         | NR               | 770       | 41                          | NR               | 900       | 1                           | NR               |
| 385       | 0                           | NR               | 515       | 475                         | NR               | 645       | 889                         | NR               | 775       | 35                          | NR               | 905       | 1                           | NR               |
| 390       | 0                           | NR               | 520       | 506                         | NR               | 650       | 846                         | NR               | 780       | 30                          | NR               | 910       | 1                           | NR               |
| 395       | 0                           | NR               | 525       | 535                         | NR               | 655       | 794                         | NR               | 785       | 26                          | NR               | 915       | 1                           | NR               |
| 400       | 1                           | NR               | 530       | 565                         | NR               | 660       | 740                         | NR               | 790       | 22                          | NR               | 920       | 1                           | NR               |
| 405       | 2                           | NR               | 535       | 592                         | NR               | 665       | 684                         | NR               | 795       | 19                          | NR               | 925       | 1                           | NR               |
| 410       | 6                           | NR               | 540       | 615                         | NR               | 670       | 624                         | NR               | 800       | 16                          | NR               | 930       | 0                           | NR               |
| 415       | 10                          | NR               | 545       | 638                         | NR               | 675       | 567                         | NR               | 805       | 14                          | NR               | 935       | 0                           | NR               |
| 420       | 20                          | NR               | 550       | 658                         | NR               | 680       | 513                         | NR               | 810       | 12                          | NR               | 940       | 0                           | NR               |
| 425       | 38                          | NR               | 555       | 678                         | NR               | 685       | 459                         | NR               | 815       | 10                          | NR               | 945       | 0                           | NR               |
| 430       | 70                          | NR               | 560       | 695                         | NR               | 690       | 412                         | NR               | 820       | 9                           | NR               | 950       | 0                           | NR               |
| 435       | 136                         | NR               | 565       | 716                         | NR               | 695       | 363                         | NR               | 825       | 8                           | NR               | 955       | 0                           | NR               |
| 440       | 262                         | NR               | 570       | 740                         | NR               | 700       | 320                         | NR               | 830       | 7                           | NR               | 960       | 0                           | NR               |
| 445       | 424                         | NR               | 575       | 765                         | NR               | 705       | 281                         | NR               | 835       | 6                           | NR               | 965       | 0                           | NR               |
| 450       | 406                         | NR               | 580       | 796                         | NR               | 710       | 245                         | NR               | 840       | 5                           | NR               | 970       | 0                           | NR               |
| 455       | 313                         | NR               | 585       | 827                         | NR               | 715       | 215                         | NR               | 845       | 4                           | NR               | 975       | 0                           | NR               |
| 460       | 294                         | NR               | 590       | 861                         | NR               | 720       | 188                         | NR               | 850       | 4                           | NR               | 980       | 0                           | NR               |
| 465       | 250                         | NR               | 595       | 894                         | NR               | 725       | 162                         | NR               | 855       | 3                           | NR               | 985       | 0                           | NR               |
| 470       | 217                         | NR               | 600       | 927                         | NR               | 730       | 140                         | NR               | 860       | 3                           | NR               | 990       | 0                           | NR               |
| 475       | 228                         | NR               | 605       | 954                         | NR               | 735       | 121                         | NR               | 865       | 2                           | NR               | 995       | 0                           | NR               |
| 480       | 249                         | NR               | 610       | 976                         | NR               | 740       | 104                         | NR               | 870       | 2                           | NR               | 1000      | 0                           | NR               |
| 485       | 276                         | NR               | 615       | 992                         | NR               | 745       | 89                          | NR               | 875       | 2                           | NR               |           |                             |                  |

REPORT NUMBER: SP1-2407-184-14

### Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 2.69

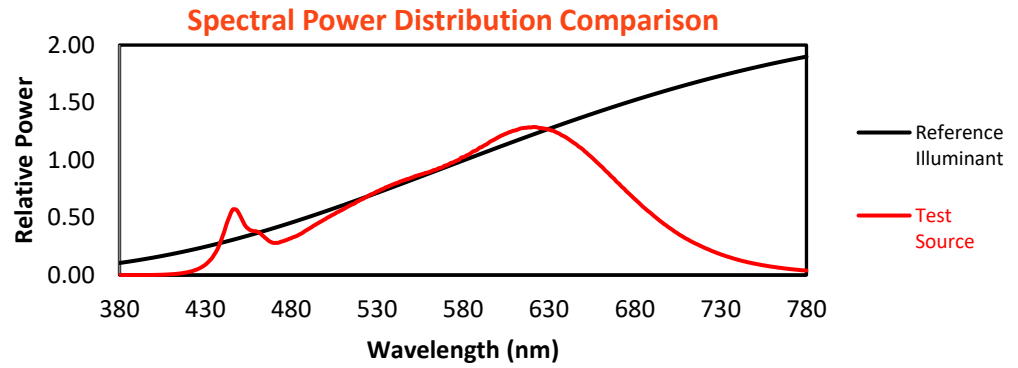
| $\lambda$<br>(nm) | Power<br>$\text{W}^{\wedge}/\text{nm}$ | Lumens<br>( $\phi/\text{nm}$ ) | $\lambda$<br>(nm) | Power<br>$\text{W}^{\wedge}/\text{nm}$ | Lumens<br>( $\phi/\text{nm}$ ) | $\lambda$<br>(nm) | Power<br>$\text{W}^{\wedge}/\text{nm}$ | Lumens<br>( $\phi/\text{nm}$ ) | $\lambda$<br>(nm) | 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               | 310                                    | NR                             | 620               | 998                                    | NR                             | 750               | 77                                     | NR                             | 880               | 2                                      | NR                             |
| 365               | 0                                      | NR                             | 495               | 347                                    | NR                             | 625               | 993                                    | NR                             | 755               | 66                                     | NR                             | 885               | 1                                      | NR                             |
| 370               | 0                                      | NR                             | 500               | 379                                    | NR                             | 630               | 983                                    | NR                             | 760               | 56                                     | NR                             | 890               | 1                                      | NR                             |
| 375               | 0                                      | NR                             | 505               | 412                                    | NR                             | 635               | 960                                    | NR                             | 765               | 48                                     | NR                             | 895               | 1                                      | NR                             |
| 380               | 0                                      | NR                             | 510               | 442                                    | NR                             | 640               | 930                                    | NR                             | 770               | 41                                     | NR                             | 900               | 1                                      | NR                             |
| 385               | 0                                      | NR                             | 515               | 475                                    | NR                             | 645               | 889                                    | NR                             | 775               | 35                                     | NR                             | 905               | 1                                      | NR                             |
| 390               | 0                                      | NR                             | 520               | 506                                    | NR                             | 650               | 846                                    | NR                             | 780               | 30                                     | NR                             | 910               | 1                                      | NR                             |
| 395               | 0                                      | NR                             | 525               | 535                                    | NR                             | 655               | 794                                    | NR                             | 785               | 26                                     | NR                             | 915               | 1                                      | NR                             |
| 400               | 1                                      | NR                             | 530               | 565                                    | NR                             | 660               | 740                                    | NR                             | 790               | 22                                     | NR                             | 920               | 1                                      | NR                             |
| 405               | 2                                      | NR                             | 535               | 592                                    | NR                             | 665               | 684                                    | NR                             | 795               | 19                                     | NR                             | 925               | 1                                      | NR                             |
| 410               | 6                                      | NR                             | 540               | 615                                    | NR                             | 670               | 624                                    | NR                             | 800               | 16                                     | NR                             | 930               | 0                                      | NR                             |
| 415               | 10                                     | NR                             | 545               | 638                                    | NR                             | 675               | 567                                    | NR                             | 805               | 14                                     | NR                             | 935               | 0                                      | NR                             |
| 420               | 20                                     | NR                             | 550               | 658                                    | NR                             | 680               | 513                                    | NR                             | 810               | 12                                     | NR                             | 940               | 0                                      | NR                             |
| 425               | 38                                     | NR                             | 555               | 678                                    | NR                             | 685               | 459                                    | NR                             | 815               | 10                                     | NR                             | 945               | 0                                      | NR                             |
| 430               | 70                                     | NR                             | 560               | 695                                    | NR                             | 690               | 412                                    | NR                             | 820               | 9                                      | NR                             | 950               | 0                                      | NR                             |
| 435               | 136                                    | NR                             | 565               | 716                                    | NR                             | 695               | 363                                    | NR                             | 825               | 8                                      | NR                             | 955               | 0                                      | NR                             |
| 440               | 262                                    | NR                             | 570               | 740                                    | NR                             | 700               | 320                                    | NR                             | 830               | 7                                      | NR                             | 960               | 0                                      | NR                             |
| 445               | 424                                    | NR                             | 575               | 765                                    | NR                             | 705               | 281                                    | NR                             | 835               | 6                                      | NR                             | 965               | 0                                      | NR                             |
| 450               | 406                                    | NR                             | 580               | 796                                    | NR                             | 710               | 245                                    | NR                             | 840               | 5                                      | NR                             | 970               | 0                                      | NR                             |
| 455               | 313                                    | NR                             | 585               | 827                                    | NR                             | 715               | 215                                    | NR                             | 845               | 4                                      | NR                             | 975               | 0                                      | NR                             |
| 460               | 294                                    | NR                             | 590               | 861                                    | NR                             | 720               | 188                                    | NR                             | 850               | 4                                      | NR                             | 980               | 0                                      | NR                             |
| 465               | 250                                    | NR                             | 595               | 894                                    | NR                             | 725               | 162                                    | NR                             | 855               | 3                                      | NR                             | 985               | 0                                      | NR                             |
| 470               | 217                                    | NR                             | 600               | 927                                    | NR                             | 730               | 140                                    | NR                             | 860               | 3                                      | NR                             | 990               | 0                                      | NR                             |
| 475               | 228                                    | NR                             | 605               | 954                                    | NR                             | 735               | 121                                    | NR                             | 865               | 2                                      | NR                             | 995               | 0                                      | NR                             |
| 480               | 249                                    | NR                             | 610               | 976                                    | NR                             | 740               | 104                                    | NR                             | 870               | 2                                      | NR                             | 1000              | 0                                      | NR                             |
| 485               | 276                                    | NR                             | 615               | 992                                    | NR                             | 745               | 89                                     | NR                             | 875               | 2                                      | NR                             |                   |                                        |                                |

REPORT NUMBER: SP1-2407-184-14

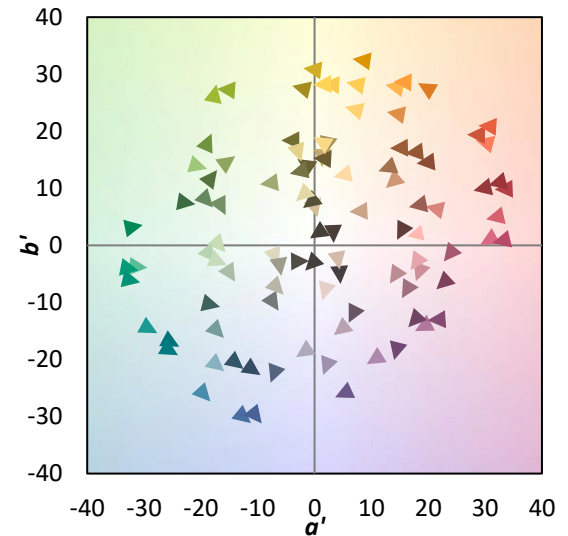
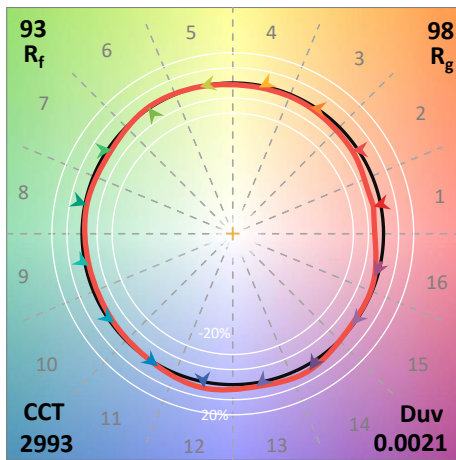
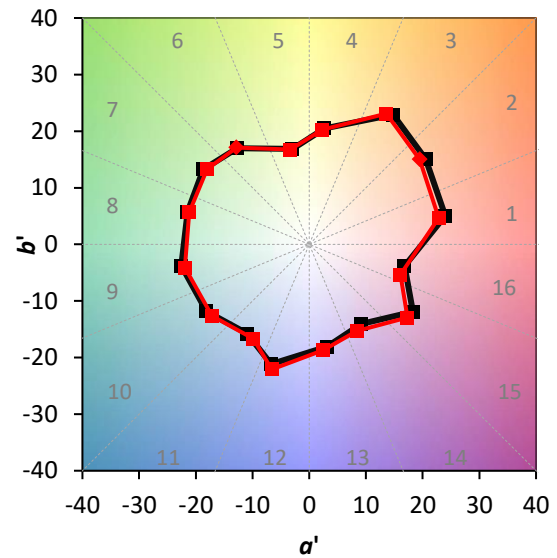
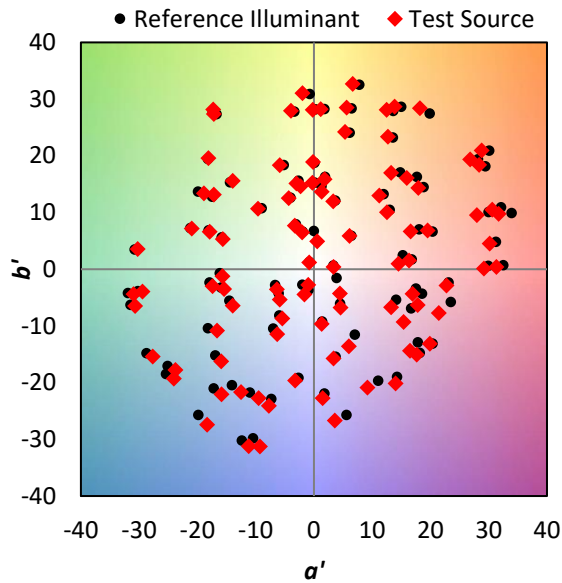
TM-30-18

### Summary

$R_f = 92.6$   
 $R_g = 98.5$   
 $CIE R_a = 92.4$   
 $R_9 = 58.2$

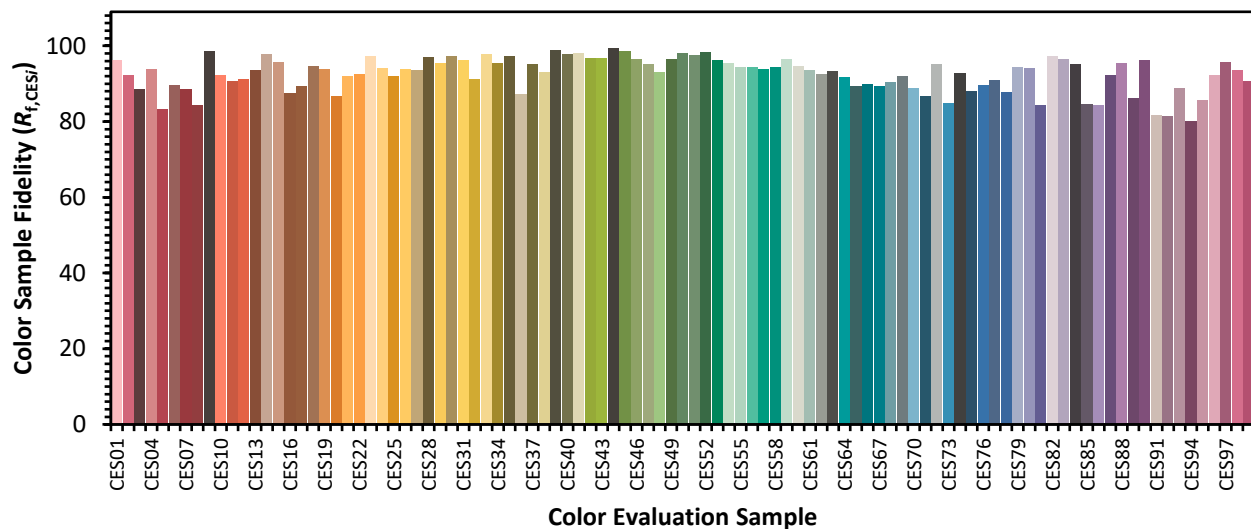


### Color Vector Graphics

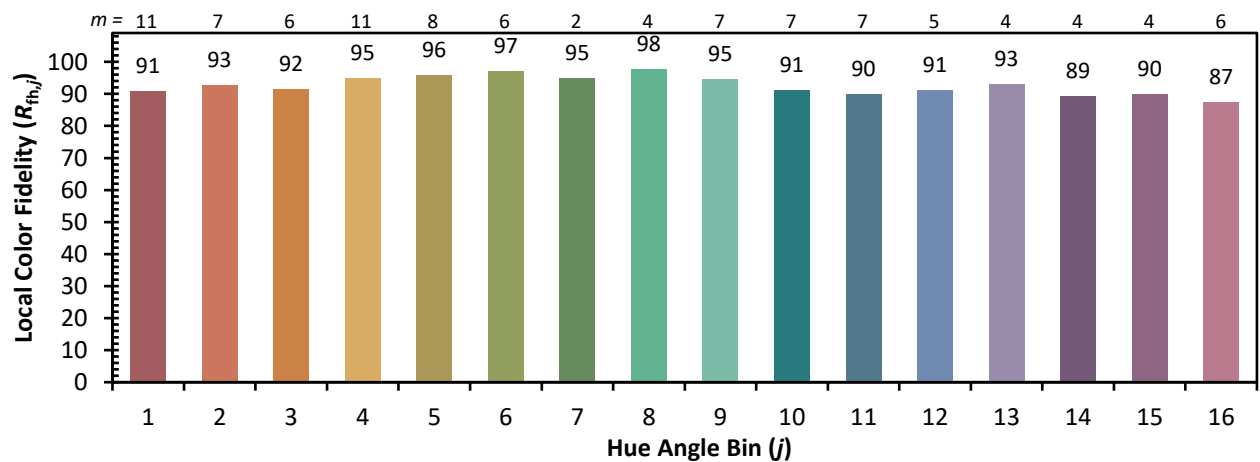
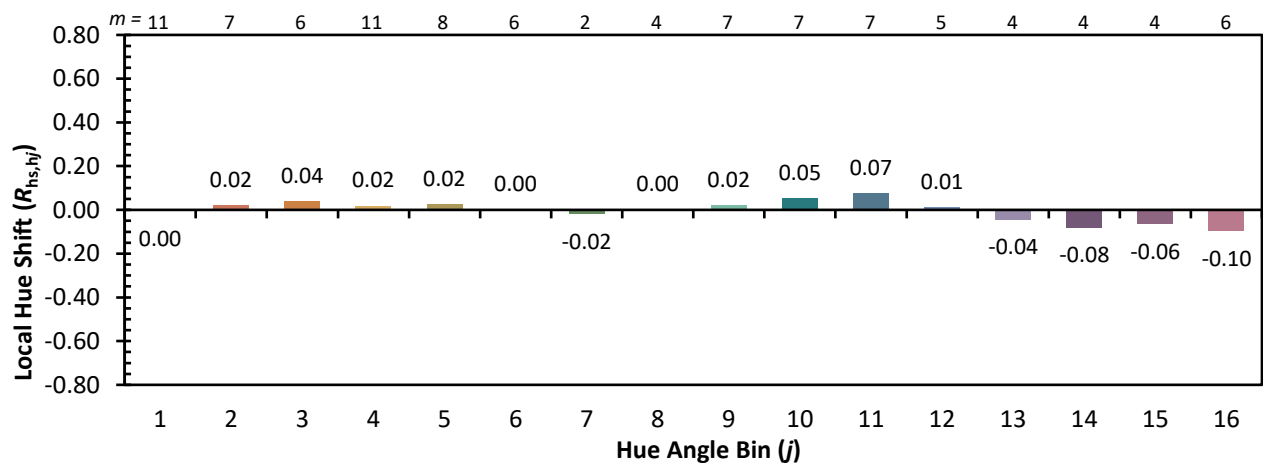
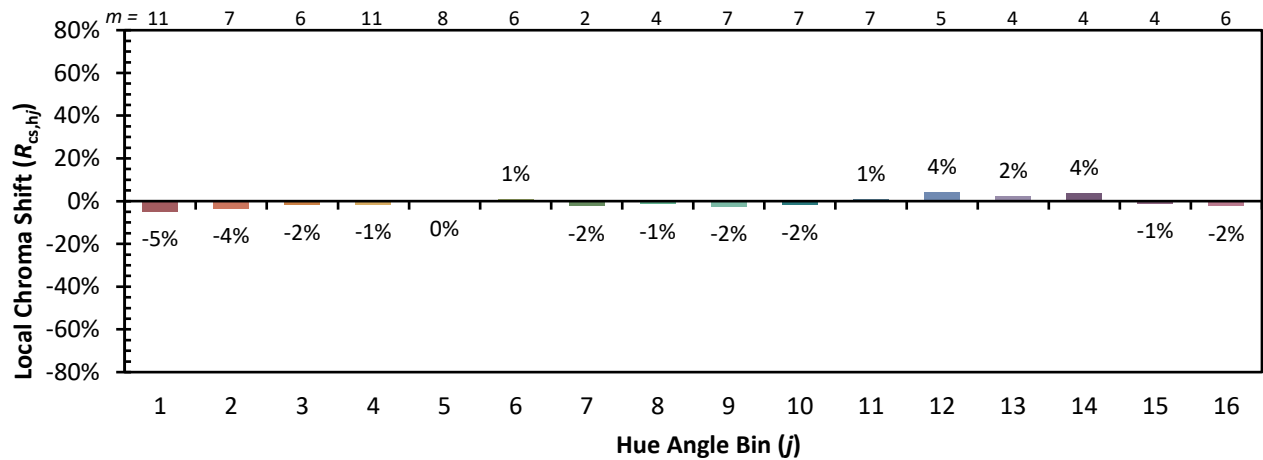


**Individual Sample Fidelity Index ( $R_{f,i}$ )**

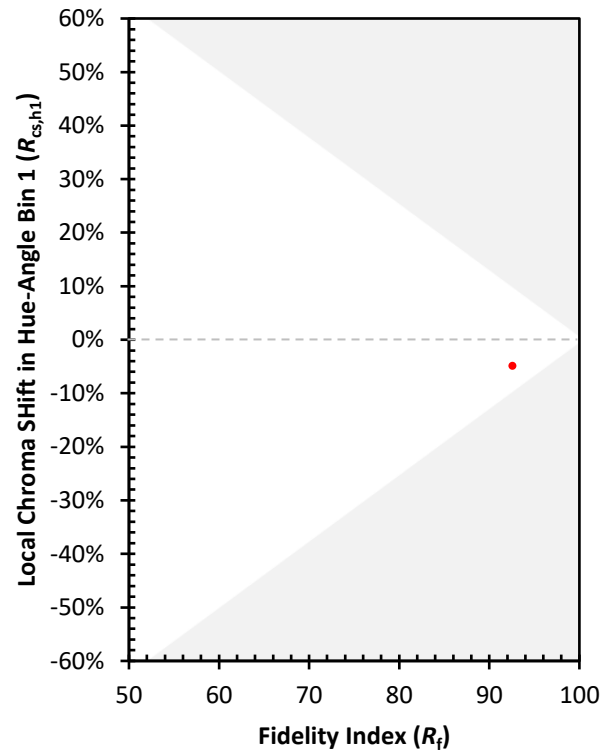
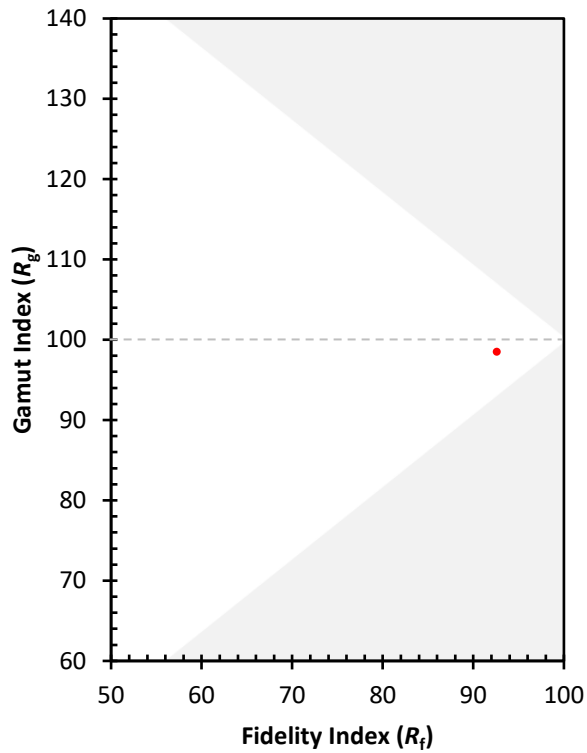
|            |            |            |            |
|------------|------------|------------|------------|
| CES01 = 86 | CES26 = 94 | CES51 = 98 | CES76 = 90 |
| CES02 = 63 | CES27 = 94 | CES52 = 98 | CES77 = 91 |
| CES03 = 32 | CES28 = 97 | CES53 = 96 | CES78 = 88 |
| CES04 = 70 | CES29 = 95 | CES54 = 95 | CES79 = 94 |
| CES05 = 51 | CES30 = 97 | CES55 = 94 | CES80 = 94 |
| CES06 = 51 | CES31 = 96 | CES56 = 94 | CES81 = 84 |
| CES07 = 43 | CES32 = 91 | CES57 = 94 | CES82 = 97 |
| CES08 = 42 | CES33 = 98 | CES58 = 94 | CES83 = 97 |
| CES09 = 29 | CES34 = 96 | CES59 = 97 | CES84 = 95 |
| CES10 = 76 | CES35 = 97 | CES60 = 95 | CES85 = 85 |
| CES11 = 59 | CES36 = 87 | CES61 = 94 | CES86 = 84 |
| CES12 = 65 | CES37 = 95 | CES62 = 92 | CES87 = 92 |
| CES13 = 44 | CES38 = 93 | CES63 = 93 | CES88 = 95 |
| CES14 = 74 | CES39 = 99 | CES64 = 92 | CES89 = 86 |
| CES15 = 72 | CES40 = 98 | CES65 = 89 | CES90 = 96 |
| CES16 = 48 | CES41 = 98 | CES66 = 90 | CES91 = 82 |
| CES17 = 50 | CES42 = 97 | CES67 = 89 | CES92 = 81 |
| CES18 = 57 | CES43 = 97 | CES68 = 90 | CES93 = 89 |
| CES19 = 72 | CES44 = 99 | CES69 = 92 | CES94 = 80 |
| CES20 = 67 | CES45 = 99 | CES70 = 89 | CES95 = 86 |
| CES21 = 86 | CES46 = 96 | CES71 = 87 | CES96 = 92 |
| CES22 = 79 | CES47 = 95 | CES72 = 95 | CES97 = 96 |
| CES23 = 92 | CES48 = 93 | CES73 = 85 | CES98 = 94 |
| CES24 = 91 | CES49 = 97 | CES74 = 93 | CES99 = 91 |
| CES25 = 72 | CES50 = 98 | CES75 = 88 |            |



Color Rendition by Hue-Angle Bin



**Measure Comparisons**



(END OF REPORT)