

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: P1064601

Luminaire Tested: **GLAN-SA3A-730-U-RBC**

Issue Date: 08/07/2025

**Test Information**

Test Method: LM-79-08  
Report Number: P1064601  
Test Lab: INNOVATION CENTER(G3)  
Issue Date: 08/07/2025  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: STREETWORKS  
Catalog Number: GLAN-SA3A-730-U-RBC  
Description: GALLEON II AREA AND ROADWAY LUMINAIRE 615mA 3xLight Square PACKAGE  
70CRI 3000K FIXTURE w/ RIGHT CORNER BACKLIGHT CONTROL  
Light Source: (42) 3000K CCT, 70 CRI LEDS  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 9722.2 lumens  
Efficiency: N/A  
Efficacy: 119.4 lumens/watt  
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')  
IES Classification: Type III - Short  
BUG Rating: B0 - U0 - G2

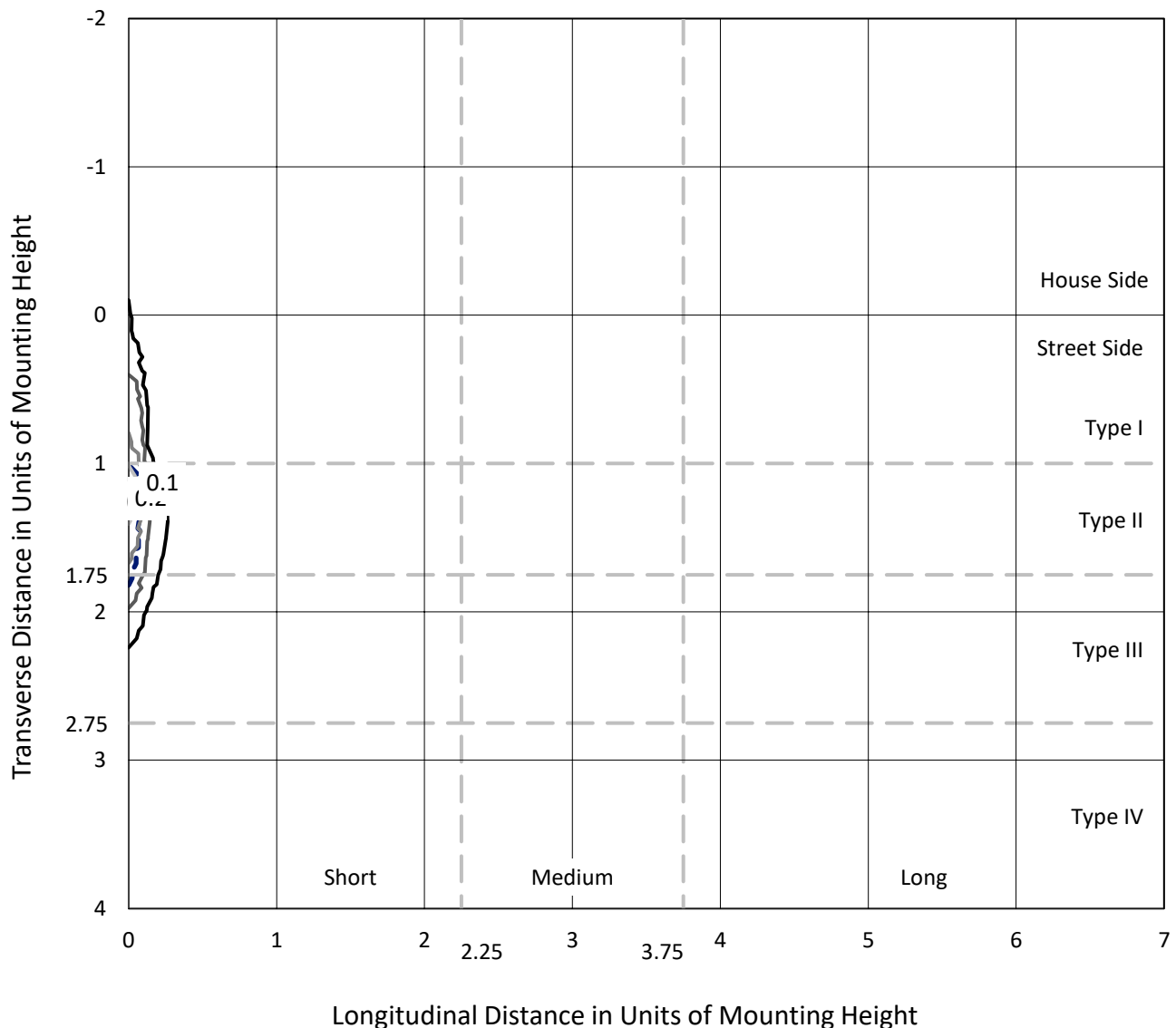
Input Watts (W): 81.4  
Input Voltage (V): 120  
Input Current (Ain): NR  
Voltage Rise (V): NR  
Power Factor: 0.97  
Total Harmonic Distortion (THDi): NR  
Frequency (hertz): 60  
Stabilization Time: NR  
Operation Time: NR  
Ambient Temperature (°C): NR  
Test Distance: 28.75 FT

REPORT NUMBER: P1064601

CATALOG NUMBER: GLAN-SA3A-730-U-RBC

## Iso-Footcandle Lines of Horizontal Illumination

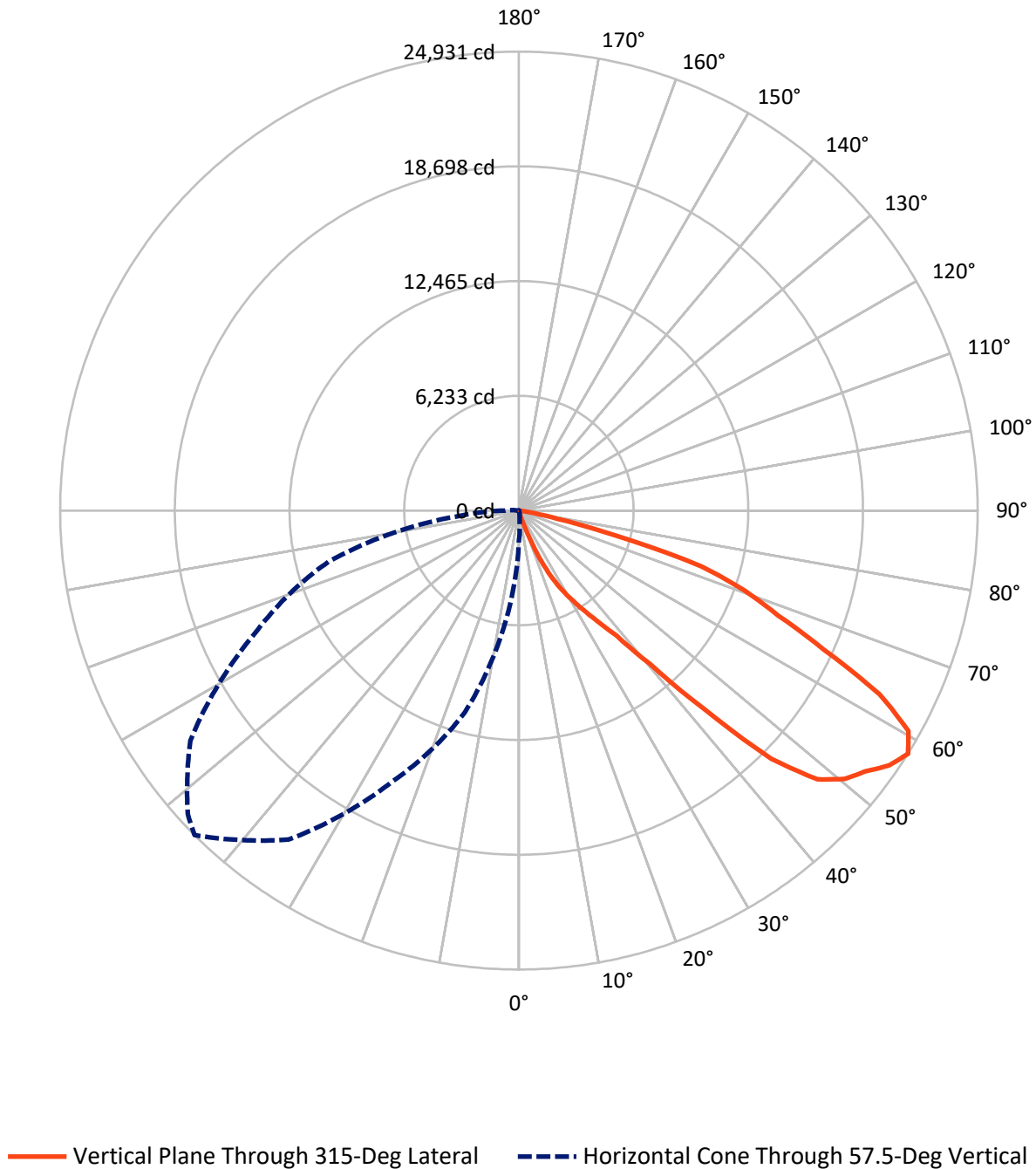
× Max cd  
 - - - 1/2 Max cd



Based on 20 foot mounting height. Maximum calculated value = 1.4 fc  
 Type III - Short - N/A

REPORT NUMBER: P1064601  
CATALOG NUMBER: GLAN-SA3A-730-U-RBC

## Luminous Intensity Polar Plot



REPORT NUMBER: P1064601

CATALOG NUMBER: GLAN-SA3A-730-U-RBC

**FLUX DISTRIBUTION:**

|                    |           | Downward | Upward | Total  |
|--------------------|-----------|----------|--------|--------|
| <b>House Side</b>  | Lumens    | 48.7     | 0.0    | 48.7   |
|                    | % Fixture | 0.5      | 0.0    | 0.5    |
| <b>Street Side</b> | Lumens    | 9673.5   | 0.0    | 9673.5 |
|                    | % Fixture | 99.5     | 0.0    | 99.5   |
| <b>Total</b>       | Lumens    | 9722.2   | 0.0    | 9722.2 |
|                    | % Fixture | 100.0    | 0.0    | 100.0  |

**Coefficient of Utilization**

**ZONAL LUMENS:**

| Zone      | Lumens | % Fixture |
|-----------|--------|-----------|
| 0°-10°    | 3.8    | 0.0       |
| 10°-20°   | 21.4   | 0.2       |
| 20°-30°   | 230.4  | 2.4       |
| 30°-40°   | 681.3  | 7.0       |
| 40°-50°   | 2030.6 | 20.9      |
| 50°-60°   | 3219.8 | 33.1      |
| 60°-70°   | 2687.7 | 27.6      |
| 70°-80°   | 828.8  | 8.5       |
| 80°-90°   | 18.4   | 0.2       |
| 90°-100°  | 0.0    | 0.0       |
| 100°-110° | 0.0    | 0.0       |
| 110°-120° | 0.0    | 0.0       |
| 120°-130° | 0.0    | 0.0       |
| 130°-140° | 0.0    | 0.0       |
| 140°-150° | 0.0    | 0.0       |
| 150°-160° | 0.0    | 0.0       |
| 160°-170° | 0.0    | 0.0       |
| 170°-180° | 0.0    | 0.0       |
| 0°-90°    | 9722.2 | 100.0     |
| 0°-180°   | 9722.2 | 100.0     |



REPORT NUMBER: P1064601

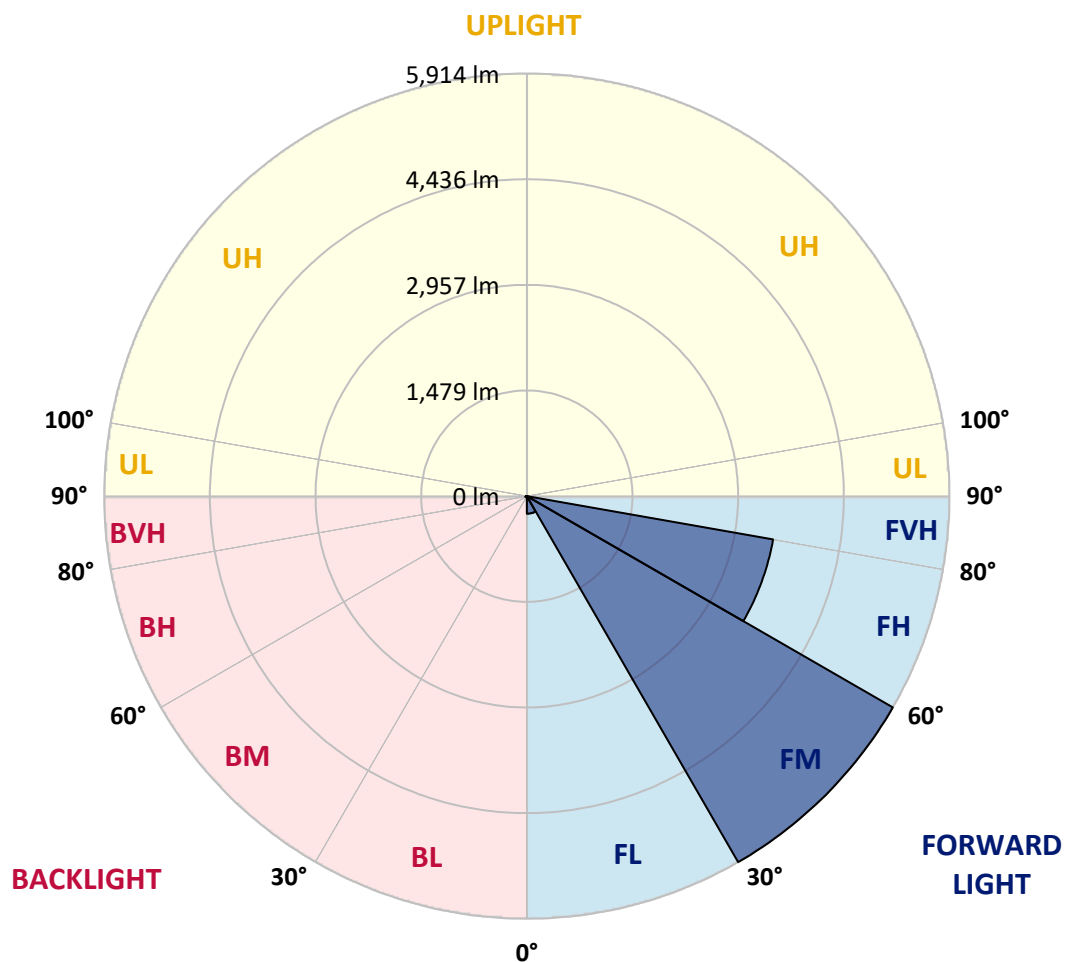
CATALOG NUMBER: GLAN-SA3A-730-U-RBC

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

| Zone |             | Lumens | % Fixture | Zone Rating/Lumen Limit |      |         |
|------|-------------|--------|-----------|-------------------------|------|---------|
|      |             |        |           | B                       | U    | G       |
| FL   | (0°-30°)    | 246.6  | 2.5       |                         |      |         |
| FM   | (30°-60°)   | 5914.3 | 60.8      |                         |      |         |
| FH   | (60°-80°)   | 3498.3 | 36.0      |                         |      | G2/5000 |
| FVH  | (80°-90°)   | 14.2   | 0.1       |                         |      | G1/100  |
| BL   | (0°-30°)    | 8.9    | 0.1       | B0/110                  |      |         |
| BM   | (30°-60°)   | 17.4   | 0.2       | B0/220                  |      |         |
| BH   | (60°-80°)   | 18.2   | 0.2       | B0/110                  |      | G0/110  |
| BVH  | (80°-90°)   | 4.2    | 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: P1064601

CATALOG NUMBER: GLAN-SA3A-730-U-RBC

**CANDELA DISTRIBUTION (FULL):**

|        | 0°     | 2.5°   | 5°    | 7.5°  | 10°   | 12.5° | 15°   | 17.5° | 20°  | 22.5° |
|--------|--------|--------|-------|-------|-------|-------|-------|-------|------|-------|
| 0°     | 42.6   | 42.6   | 42.6  | 42.6  | 42.6  | 42.6  | 42.6  | 42.6  | 42.6 | 42.6  |
| 2.5°   | 38.9   | 38.9   | 38.9  | 38.9  | 38.2  | 38.2  | 37.5  | 37.5  | 36.7 | 36.7  |
| 5°     | 41.1   | 41.1   | 40.4  | 39.7  | 39.7  | 38.9  | 38.2  | 37.5  | 37.5 | 36.7  |
| 7.5°   | 44.8   | 44.1   | 43.3  | 42.6  | 41.1  | 40.4  | 38.9  | 38.2  | 37.5 | 36.0  |
| 10°    | 49.2   | 47.8   | 46.3  | 44.8  | 43.3  | 41.9  | 40.4  | 39.7  | 38.2 | 37.5  |
| 12.5°  | 55.1   | 52.9   | 50.0  | 47.8  | 46.3  | 44.1  | 42.6  | 41.1  | 38.9 | 37.5  |
| 15°    | 60.2   | 57.3   | 53.6  | 50.7  | 48.5  | 45.6  | 43.3  | 41.1  | 39.7 | 37.5  |
| 17.5°  | 67.6   | 62.4   | 56.6  | 52.9  | 50.0  | 46.3  | 42.6  | 40.4  | 38.2 | 35.3  |
| 20°    | 80.1   | 69.8   | 58.8  | 54.4  | 50.0  | 45.6  | 41.1  | 38.2  | 36.0 | 33.1  |
| 22.5°  | 99.9   | 82.3   | 64.7  | 58.0  | 52.2  | 45.6  | 39.7  | 36.7  | 33.8 | 30.9  |
| 25°    | 138.1  | 106.5  | 74.9  | 66.1  | 57.3  | 48.5  | 39.7  | 36.0  | 33.1 | 29.4  |
| 27.5°  | 183.7  | 136.7  | 88.9  | 76.4  | 64.7  | 52.2  | 39.7  | 35.3  | 31.6 | 27.2  |
| 30°    | 230.0  | 167.5  | 104.3 | 88.2  | 72.0  | 55.8  | 39.7  | 34.5  | 30.1 | 25.0  |
| 32.5°  | 274.0  | 196.2  | 117.6 | 98.4  | 79.3  | 59.5  | 40.4  | 34.5  | 28.7 | 22.8  |
| 35°    | 318.9  | 219.7  | 119.8 | 99.9  | 80.1  | 59.5  | 39.7  | 33.1  | 27.2 | 20.6  |
| 37.5°  | 376.2  | 246.1  | 115.3 | 95.5  | 76.4  | 56.6  | 37.5  | 31.6  | 25.7 | 19.1  |
| 40°    | 462.9  | 290.2  | 117.6 | 97.0  | 76.4  | 55.8  | 35.3  | 29.4  | 24.2 | 18.4  |
| 42.5°  | 623.0  | 375.4  | 127.1 | 103.6 | 80.1  | 55.8  | 32.3  | 27.2  | 22.8 | 17.6  |
| 45°    | 1077.1 | 623.8  | 170.4 | 135.2 | 99.9  | 64.7  | 29.4  | 25.0  | 21.3 | 16.9  |
| 47.5°  | 1781.6 | 1044.0 | 306.4 | 236.6 | 167.5 | 97.7  | 28.7  | 25.0  | 21.3 | 16.9  |
| 50°    | 2273.9 | 1329.8 | 385.7 | 296.8 | 207.9 | 119.0 | 30.1  | 25.7  | 22.0 | 17.6  |
| 52.5°  | 2270.2 | 1350.4 | 429.8 | 329.9 | 230.7 | 130.8 | 31.6  | 27.2  | 23.5 | 19.1  |
| 55°    | 2018.2 | 1228.4 | 437.9 | 336.5 | 235.8 | 134.4 | 33.8  | 29.4  | 25.0 | 20.6  |
| 57.5°  | 1686.9 | 1043.3 | 399.7 | 309.3 | 219.7 | 129.3 | 38.9  | 33.8  | 29.4 | 24.2  |
| 60°    | 1334.2 | 822.9  | 311.5 | 246.1 | 181.5 | 116.1 | 51.4  | 44.8  | 38.9 | 32.3  |
| 62.5°  | 921.3  | 596.6  | 271.8 | 218.2 | 165.3 | 111.7 | 58.8  | 52.2  | 46.3 | 39.7  |
| 65°    | 651.7  | 448.9  | 245.4 | 199.8 | 155.0 | 109.5 | 63.9  | 56.6  | 50.0 | 42.6  |
| 67.5°  | 487.1  | 357.1  | 226.3 | 187.3 | 148.4 | 109.5 | 70.5  | 61.7  | 53.6 | 44.8  |
| 70°    | 373.2  | 293.1  | 212.3 | 180.7 | 149.9 | 118.3 | 86.7  | 74.2  | 62.4 | 50.0  |
| 72.5°  | 304.2  | 250.5  | 196.2 | 173.4 | 150.6 | 127.8 | 105.1 | 88.9  | 72.7 | 55.8  |
| 75°    | 252.0  | 214.5  | 177.1 | 158.0 | 139.6 | 120.5 | 101.4 | 86.7  | 72.7 | 58.0  |
| 77.5°  | 167.5  | 152.8  | 137.4 | 126.4 | 115.3 | 103.6 | 92.6  | 80.1  | 68.3 | 55.8  |
| 80°    | 58.8   | 56.6   | 54.4  | 58.8  | 63.2  | 67.6  | 72.0  | 63.2  | 55.1 | 46.3  |
| 82.5°  | 8.8    | 8.1    | 7.3   | 8.1   | 8.8   | 9.6   | 10.3  | 11.0  | 11.8 | 12.5  |
| 85°    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   |
| 87.5°  | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   |
| 90°    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   |
| 92.5°  | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   |
| 95°    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   |
| 97.5°  | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   |
| 100°   | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   |
| 102.5° | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   |
| 105°   | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   |
| 107.5° | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   |
| 110°   | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   |



REPORT NUMBER: P1064601

CATALOG NUMBER: GLAN-SA3A-730-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]





REPORT NUMBER: P1064601

CATALOG NUMBER: GLAN-SA3A-730-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 25° |        | 27.5° | 30°  | 32.5° | 35°  | 37.5° | 40°  | 42.5° | 45°  | 47.5° | 50°  |
|-----|--------|-------|------|-------|------|-------|------|-------|------|-------|------|
| 0.0 | 0°     | 42.6  | 42.6 | 42.6  | 42.6 | 42.6  | 42.6 | 42.6  | 42.6 | 42.6  | 42.6 |
| 0.0 | 2.5°   | 36.0  | 36.0 | 35.3  | 35.3 | 35.3  | 34.5 | 34.5  | 33.8 | 33.8  | 33.8 |
| 0.0 | 5°     | 35.3  | 35.3 | 34.5  | 33.8 | 33.1  | 33.1 | 32.3  | 31.6 | 31.6  | 30.9 |
| 0.0 | 7.5°   | 34.5  | 33.8 | 33.1  | 32.3 | 31.6  | 30.9 | 30.1  | 29.4 | 29.4  | 28.7 |
| 0.0 | 10°    | 35.3  | 33.8 | 33.1  | 31.6 | 30.9  | 30.1 | 28.7  | 27.9 | 27.2  | 27.2 |
| 0.0 | 12.5°  | 33.8  | 33.1 | 31.6  | 30.1 | 29.4  | 27.9 | 27.2  | 25.7 | 25.0  | 25.0 |
| 0.0 | 15°    | 33.8  | 32.3 | 30.1  | 28.7 | 27.2  | 26.4 | 25.0  | 23.5 | 22.8  | 22.0 |
| 0.0 | 17.5°  | 31.6  | 30.1 | 27.9  | 26.4 | 25.0  | 23.5 | 22.0  | 20.6 | 19.8  | 19.1 |
| 0.0 | 20°    | 28.7  | 27.2 | 25.0  | 22.8 | 21.3  | 19.8 | 18.4  | 16.9 | 16.2  | 15.4 |
| 0.0 | 22.5°  | 25.7  | 24.2 | 22.0  | 19.8 | 18.4  | 16.9 | 14.7  | 13.2 | 12.5  | 11.0 |
| 0.0 | 25°    | 24.2  | 22.0 | 19.8  | 17.6 | 15.4  | 14.0 | 11.8  | 9.6  | 8.1   | 6.6  |
| 0.0 | 27.5°  | 20.6  | 18.4 | 16.2  | 14.0 | 11.8  | 9.6  | 7.3   | 5.1  | 3.7   | 2.9  |
| 0.0 | 30°    | 17.6  | 15.4 | 13.2  | 11.0 | 8.1   | 5.9  | 3.7   | 0.7  | 0.7   | 0.7  |
| 0.0 | 32.5°  | 14.7  | 12.5 | 9.6   | 7.3  | 5.9   | 3.7  | 2.2   | 0.0  | 0.0   | 0.0  |
| 0.0 | 35°    | 11.8  | 9.6  | 6.6   | 4.4  | 3.7   | 2.2  | 1.5   | 0.0  | 0.0   | 0.0  |
| 0.0 | 37.5°  | 10.3  | 8.1  | 5.1   | 2.2  | 1.5   | 1.5  | 0.7   | 0.0  | 0.0   | 0.0  |
| 0.0 | 40°    | 9.6   | 6.6  | 3.7   | 0.7  | 0.7   | 0.7  | 0.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 42.5°  | 9.6   | 6.6  | 2.9   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 45°    | 9.6   | 6.6  | 2.9   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 47.5°  | 9.6   | 6.6  | 2.9   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 50°    | 10.3  | 7.3  | 3.7   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
| 0.0 | 52.5°  | 11.8  | 8.8  | 5.9   | 2.9  | 2.2   | 1.5  | 0.7   | 0.0  | 0.0   | 0.0  |
| 0.0 | 55°    | 14.7  | 13.2 | 11.0  | 9.6  | 7.3   | 5.1  | 2.2   | 0.0  | 0.0   | 0.0  |
| 0.0 | 57.5°  | 19.1  | 19.1 | 18.4  | 17.6 | 13.2  | 8.8  | 4.4   | 0.0  | 0.0   | 0.0  |
| 0.0 | 60°    | 25.7  | 25.7 | 25.7  | 25.7 | 19.1  | 13.2 | 6.6   | 0.0  | 0.0   | 0.0  |
| 0.0 | 62.5°  | 31.6  | 30.1 | 27.9  | 26.4 | 19.8  | 13.2 | 6.6   | 0.0  | 0.0   | 0.0  |
| 0.0 | 65°    | 31.6  | 28.7 | 25.0  | 21.3 | 16.2  | 11.0 | 5.1   | 0.0  | 0.0   | 0.0  |
| 0.0 | 67.5°  | 29.4  | 23.5 | 16.9  | 11.0 | 8.1   | 5.9  | 2.9   | 0.0  | 0.0   | 0.0  |
|     | 70°    | 29.4  | 20.6 | 11.8  | 2.9  | 2.2   | 1.5  | 0.7   | 0.0  | 0.0   | 0.0  |
|     | 72.5°  | 29.4  | 19.8 | 9.6   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 75°    | 32.3  | 22.0 | 11.0  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 77.5°  | 32.3  | 22.0 | 11.0  | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 80°    | 28.7  | 19.1 | 9.6   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 82.5°  | 9.6   | 6.6  | 2.9   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 85°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 87.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 90°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 92.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 95°    | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 97.5°  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 100°   | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 102.5° | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 105°   | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 107.5° | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |
|     | 110°   | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  | 0.0   | 0.0  |



REPORT NUMBER: P1064601

CATALOG NUMBER: GLAN-SA3A-730-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]

REPORT NUMBER: P1064601

CATALOG NUMBER: GLAN-SA3A-730-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 52.5° |        | 55°  | 57.5° | 60°  | 62.5° | 65°  | 67.5° | 70°  | 72.5° | 75°  | 77.5° |
|-------|--------|------|-------|------|-------|------|-------|------|-------|------|-------|
| 0.0   | 0°     | 42.6 | 42.6  | 42.6 | 42.6  | 42.6 | 42.6  | 42.6 | 42.6  | 42.6 | 42.6  |
| 0.0   | 2.5°   | 33.1 | 33.1  | 33.1 | 32.3  | 32.3 | 32.3  | 32.3 | 31.6  | 31.6 | 31.6  |
| 0.0   | 5°     | 30.1 | 30.1  | 29.4 | 29.4  | 28.7 | 28.7  | 27.9 | 27.9  | 27.2 | 27.2  |
| 0.0   | 7.5°   | 27.9 | 27.2  | 27.2 | 26.4  | 25.7 | 25.7  | 25.0 | 25.0  | 24.2 | 23.5  |
| 0.0   | 10°    | 25.7 | 25.0  | 25.0 | 24.2  | 23.5 | 22.8  | 22.8 | 22.0  | 21.3 | 20.6  |
| 0.0   | 12.5°  | 23.5 | 22.8  | 22.0 | 21.3  | 20.6 | 19.8  | 19.8 | 19.1  | 18.4 | 17.6  |
| 0.0   | 15°    | 20.6 | 19.8  | 19.1 | 18.4  | 17.6 | 16.9  | 16.9 | 16.2  | 15.4 | 14.7  |
| 0.0   | 17.5°  | 17.6 | 16.9  | 16.9 | 16.2  | 15.4 | 14.7  | 14.0 | 12.5  | 11.8 | 11.0  |
| 0.0   | 20°    | 13.2 | 12.5  | 11.8 | 11.0  | 10.3 | 8.8   | 8.1  | 6.6   | 5.1  | 4.4   |
| 0.0   | 22.5°  | 8.8  | 7.3   | 6.6  | 5.1   | 3.7  | 2.9   | 2.2  | 0.7   | 0.0  | 0.0   |
| 0.0   | 25°    | 2.9  | 2.2   | 1.5  | 0.7   | 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: P1064601

CATALOG NUMBER: GLAN-SA3A-730-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]

REPORT NUMBER: P1064601

CATALOG NUMBER: GLAN-SA3A-730-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 80° |        | 82.5° | 85°  | 87.5° | 90°  | 92.5° | 95°  | 97.5° | 100° | 102.5° | 105° |
|-----|--------|-------|------|-------|------|-------|------|-------|------|--------|------|
| 0.0 | 0°     | 42.6  | 42.6 | 42.6  | 42.6 | 42.6  | 42.6 | 42.6  | 42.6 | 42.6   | 42.6 |
| 0.0 | 2.5°   | 30.9  | 30.9 | 30.9  | 30.1 | 30.1  | 30.1 | 30.1  | 30.1 | 30.1   | 30.1 |
| 0.0 | 5°     | 26.4  | 26.4 | 26.4  | 25.7 | 25.7  | 25.0 | 25.0  | 25.0 | 24.2   | 24.2 |
| 0.0 | 7.5°   | 22.8  | 22.0 | 22.0  | 21.3 | 21.3  | 20.6 | 20.6  | 20.6 | 19.8   | 19.8 |
| 0.0 | 10°    | 19.1  | 18.4 | 18.4  | 17.6 | 17.6  | 16.9 | 16.9  | 16.2 | 16.2   | 15.4 |
| 0.0 | 12.5°  | 16.9  | 16.2 | 15.4  | 14.7 | 14.7  | 14.0 | 13.2  | 13.2 | 12.5   | 11.8 |
| 0.0 | 15°    | 13.2  | 12.5 | 11.8  | 11.0 | 10.3  | 9.6  | 8.8   | 8.8  | 8.1    | 7.3  |
| 0.0 | 17.5°  | 8.8   | 7.3  | 6.6   | 5.9  | 5.9   | 5.1  | 4.4   | 3.7  | 2.9    | 2.2  |
| 0.0 | 20°    | 2.2   | 1.5  | 0.7   | 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: P1064601

CATALOG NUMBER: GLAN-SA3A-730-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]

REPORT NUMBER: P1064601

CATALOG NUMBER: GLAN-SA3A-730-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°     | 42.6 | 42.6   | 42.6 | 42.6   | 42.6 | 42.6   | 42.6 | 42.6   | 42.6 | 42.6   |
| 0.0    | 2.5°   | 30.1 | 29.4   | 29.4 | 29.4   | 30.1 | 30.1   | 30.1 | 30.1   | 30.1 | 30.1   |
| 0.0    | 5°     | 24.2 | 23.5   | 23.5 | 23.5   | 23.5 | 23.5   | 23.5 | 23.5   | 23.5 | 23.5   |
| 0.0    | 7.5°   | 19.8 | 19.1   | 19.1 | 19.1   | 19.1 | 18.4   | 18.4 | 18.4   | 18.4 | 18.4   |
| 0.0    | 10°    | 15.4 | 14.7   | 14.7 | 14.7   | 14.7 | 14.0   | 14.0 | 14.0   | 14.0 | 14.0   |
| 0.0    | 12.5°  | 11.0 | 11.0   | 10.3 | 10.3   | 10.3 | 9.6    | 9.6  | 9.6    | 9.6  | 8.8    |
| 0.0    | 15°    | 6.6  | 5.9    | 5.1  | 5.1    | 5.1  | 4.4    | 4.4  | 4.4    | 4.4  | 3.7    |
| 0.0    | 17.5°  | 1.5  | 1.5    | 0.7  | 0.7    | 0.7  | 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    |

CATALOG NUMBER: GLAN-SA3A-730-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]





REPORT NUMBER: P1064601

CATALOG NUMBER: GLAN-SA3A-730-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 135° |        | 137.5° | 140° | 142.5° | 145° | 147.5° | 150° | 152.5° | 155° | 157.5° | 160° |
|------|--------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 0.0  | 0°     | 42.6   | 42.6 | 42.6   | 42.6 | 42.6   | 42.6 | 42.6   | 42.6 | 42.6   | 42.6 |
| 0.0  | 2.5°   | 30.9   | 30.9 | 31.6   | 31.6 | 32.3   | 33.8 | 34.5   | 35.3 | 36.7   | 38.2 |
| 0.0  | 5°     | 24.2   | 25.0 | 25.0   | 25.7 | 26.4   | 27.2 | 27.9   | 28.7 | 30.1   | 31.6 |
| 0.0  | 7.5°   | 19.1   | 19.1 | 19.8   | 19.8 | 20.6   | 22.0 | 22.8   | 23.5 | 25.0   | 27.2 |
| 0.0  | 10°    | 14.7   | 14.7 | 15.4   | 15.4 | 16.2   | 17.6 | 18.4   | 19.1 | 20.6   | 22.8 |
| 0.0  | 12.5°  | 9.6    | 10.3 | 10.3   | 11.0 | 11.8   | 13.2 | 14.0   | 14.7 | 16.2   | 17.6 |
| 0.0  | 15°    | 4.4    | 5.1  | 5.1    | 5.9  | 6.6    | 8.1  | 8.8    | 9.6  | 11.0   | 13.2 |
| 0.0  | 17.5°  | 0.7    | 0.7  | 1.5    | 1.5  | 2.2    | 2.9  | 3.7    | 4.4  | 6.6    | 8.1  |
| 0.0  | 20°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 1.5    | 2.9  |
| 0.0  | 22.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.7  |
| 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: P1064601

CATALOG NUMBER: GLAN-SA3A-730-U-RBC

**CANDELA DISTRIBUTION (continued):**

REPORT NUMBER: P1064601

CATALOG NUMBER: GLAN-SA3A-730-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°     | 42.6 | 42.6   | 42.6 | 42.6   | 42.6 | 42.6   | 42.6 | 42.6   | 42.6 | 42.6   |
| 0.0    | 2.5°   | 40.4 | 41.9   | 43.3 | 44.8   | 46.3 | 47.8   | 48.5 | 50.0   | 50.7 | 51.4   |
| 0.0    | 5°     | 34.5 | 36.0   | 38.2 | 39.7   | 41.1 | 42.6   | 44.1 | 44.8   | 45.6 | 46.3   |
| 0.0    | 7.5°   | 30.1 | 31.6   | 33.8 | 35.3   | 36.7 | 38.2   | 39.7 | 41.1   | 41.9 | 42.6   |
| 0.0    | 10°    | 25.7 | 27.9   | 29.4 | 31.6   | 33.1 | 34.5   | 36.0 | 37.5   | 38.9 | 39.7   |
| 0.0    | 12.5°  | 20.6 | 22.8   | 25.0 | 26.4   | 28.7 | 30.9   | 32.3 | 33.8   | 35.3 | 36.7   |
| 0.0    | 15°    | 16.2 | 18.4   | 20.6 | 22.0   | 24.2 | 26.4   | 28.7 | 30.1   | 31.6 | 33.1   |
| 0.0    | 17.5°  | 11.8 | 14.0   | 16.2 | 17.6   | 19.8 | 22.0   | 23.5 | 25.7   | 27.2 | 28.7   |
| 0.0    | 20°    | 5.9  | 8.1    | 10.3 | 12.5   | 14.7 | 16.9   | 18.4 | 20.6   | 22.0 | 23.5   |
| 0.0    | 22.5°  | 0.7  | 2.9    | 5.1  | 6.6    | 8.8  | 11.0   | 12.5 | 14.7   | 16.2 | 17.6   |
| 0.0    | 25°    | 0.0  | 0.7    | 2.2  | 2.9    | 3.7  | 5.1    | 6.6  | 8.1    | 9.6  | 11.0   |
| 0.0    | 27.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.7    | 1.5  | 2.9    | 4.4  | 5.9    |
| 0.0    | 30°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 1.5    |
| 0.0    | 32.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 35°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 37.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 40°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 42.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 45°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 47.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 50°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 52.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 55°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 57.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 60°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 62.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 65°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 0.0    | 67.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 70°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 72.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 75°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 77.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 80°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.7    |
|        | 82.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.7    | 0.7  | 1.5    |
|        | 85°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 1.5    | 2.2  | 3.7    | 4.4  | 5.1    |
|        | 87.5°  | 0.0  | 0.7    | 1.5  | 2.2    | 2.9  | 4.4    | 5.9  | 7.3    | 8.1  | 8.8    |
|        | 90°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 92.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 95°    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 97.5°  | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 100°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 102.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 105°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 107.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
|        | 110°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |

REPORT NUMBER: P1064601

CATALOG NUMBER: GLAN-SA3A-730-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 190° |        | 165° | 167.5° | 170° | 172.5° | 175° | 177.5° | 180° | 182.5° | 185° | 187.5° |
|------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 42.6 | 112.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 51.4 | 115°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 47.0 | 117.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 43.3 | 120°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 41.1 | 122.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 37.5 | 125°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 34.5 | 127.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 30.9 | 130°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 25.0 | 132.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 19.1 | 135°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 13.2 | 137.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 7.3  | 140°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 2.2  | 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  |        |      |        |      |        |      |        |      |        |      |        |
| 0.7  |        |      |        |      |        |      |        |      |        |      |        |
| 2.9  |        |      |        |      |        |      |        |      |        |      |        |
| 6.6  |        |      |        |      |        |      |        |      |        |      |        |
| 9.6  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0  |        |      |        |      |        |      |        |      |        |      |        |

REPORT NUMBER: P1064601

CATALOG NUMBER: GLAN-SA3A-730-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 190° |        | 192.5° | 195° | 197.5° | 200° | 202.5° | 205° | 207.5° | 210° | 212.5° | 215° |
|------|--------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 0.0  | 0°     | 42.6   | 42.6 | 42.6   | 42.6 | 42.6   | 42.6 | 42.6   | 42.6 | 42.6   | 42.6 |
| 0.0  | 2.5°   | 52.2   | 52.2 | 52.2   | 52.2 | 51.4   | 51.4 | 51.4   | 50.7 | 50.7   | 50.0 |
| 0.0  | 5°     | 47.8   | 48.5 | 48.5   | 48.5 | 48.5   | 48.5 | 48.5   | 48.5 | 47.8   | 47.8 |
| 0.0  | 7.5°   | 44.1   | 44.8 | 45.6   | 45.6 | 46.3   | 46.3 | 46.3   | 45.6 | 45.6   | 44.8 |
| 0.0  | 10°    | 41.9   | 42.6 | 42.6   | 43.3 | 43.3   | 43.3 | 43.3   | 43.3 | 43.3   | 43.3 |
| 0.0  | 12.5°  | 38.9   | 39.7 | 40.4   | 40.4 | 41.1   | 41.1 | 41.1   | 41.1 | 40.4   | 40.4 |
| 0.0  | 15°    | 35.3   | 36.7 | 37.5   | 38.2 | 38.2   | 38.9 | 38.9   | 38.9 | 38.9   | 38.9 |
| 0.0  | 17.5°  | 32.3   | 33.8 | 34.5   | 35.3 | 35.3   | 36.0 | 36.0   | 36.7 | 36.7   | 36.7 |
| 0.0  | 20°    | 26.4   | 27.9 | 28.7   | 30.1 | 30.9   | 31.6 | 32.3   | 33.1 | 33.1   | 33.8 |
| 0.0  | 22.5°  | 20.6   | 22.0 | 22.8   | 24.2 | 25.0   | 25.7 | 26.4   | 27.2 | 27.9   | 28.7 |
| 0.0  | 25°    | 14.7   | 16.2 | 16.9   | 18.4 | 19.1   | 19.8 | 20.6   | 21.3 | 21.3   | 22.0 |
| 0.0  | 27.5°  | 8.1    | 9.6  | 11.0   | 11.8 | 13.2   | 14.0 | 14.7   | 15.4 | 16.2   | 16.9 |
| 0.0  | 30°    | 3.7    | 4.4  | 5.1    | 6.6  | 7.3    | 8.1  | 8.8    | 10.3 | 11.0   | 11.8 |
| 0.0  | 32.5°  | 0.0    | 0.0  | 0.7    | 2.2  | 2.9    | 3.7  | 4.4    | 5.1  | 5.1    | 5.9  |
| 0.0  | 35°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.7    | 1.5  | 2.2    | 2.9  |
| 0.0  | 37.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 40°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 42.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 45°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 47.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 50°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 52.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 55°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 57.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 60°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 62.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 65°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.0  | 67.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 70°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 72.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 75°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 77.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 80°    | 1.5    | 1.5  | 1.5    | 2.2  | 2.2    | 2.2  | 2.2    | 2.2  | 2.2    | 2.2  |
|      | 82.5°  | 3.7    | 4.4  | 5.1    | 5.1  | 5.9    | 5.9  | 5.9    | 5.9  | 5.1    | 5.1  |
|      | 85°    | 7.3    | 8.1  | 8.8    | 8.8  | 9.6    | 9.6  | 9.6    | 9.6  | 9.6    | 9.6  |
|      | 87.5°  | 10.3   | 11.0 | 11.8   | 11.8 | 12.5   | 12.5 | 12.5   | 12.5 | 12.5   | 12.5 |
|      | 90°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 92.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 95°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 97.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 100°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 102.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 105°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 107.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
|      | 110°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |

REPORT NUMBER: P1064601

CATALOG NUMBER: GLAN-SA3A-730-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 217.5° |        | 192.5° | 195° | 197.5° | 200° | 202.5° | 205° | 207.5° | 210° | 212.5° | 215° |
|--------|--------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 42.6   | 112.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 50.0   | 115°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 47.8   | 117.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 44.8   | 120°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 43.3   | 122.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 40.4   | 125°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 38.9   | 127.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 36.7   | 130°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 33.1   | 132.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 28.7   | 135°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 22.8   | 137.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 17.6   | 140°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 12.5   | 142.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 7.3    | 145°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 4.4    | 147.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1.5    | 150°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1.5    | 152.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.7    | 155°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.7    | 157.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.7    | 160°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.7    | 162.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 0.7    | 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    |        |        |      |        |      |        |      |        |      |        |      |
| 2.2    |        |        |      |        |      |        |      |        |      |        |      |
| 5.1    |        |        |      |        |      |        |      |        |      |        |      |
| 9.6    |        |        |      |        |      |        |      |        |      |        |      |
| 12.5   |        |        |      |        |      |        |      |        |      |        |      |
| 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: P1064601

CATALOG NUMBER: GLAN-SA3A-730-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°     | 42.6 | 42.6   | 42.6 | 42.6   | 42.6 | 42.6   | 42.6 | 42.6   | 42.6 | 42.6   |
| 0.0    | 2.5°   | 49.2 | 49.2   | 48.5 | 48.5   | 48.5 | 48.5   | 48.5 | 49.2   | 50.0 | 50.0   |
| 0.0    | 5°     | 47.0 | 47.0   | 46.3 | 46.3   | 46.3 | 47.0   | 47.0 | 47.8   | 48.5 | 49.2   |
| 0.0    | 7.5°   | 44.8 | 44.1   | 44.1 | 44.8   | 44.8 | 45.6   | 45.6 | 46.3   | 47.0 | 47.8   |
| 0.0    | 10°    | 43.3 | 42.6   | 42.6 | 42.6   | 43.3 | 43.3   | 44.1 | 44.8   | 45.6 | 46.3   |
| 0.0    | 12.5°  | 40.4 | 40.4   | 40.4 | 40.4   | 41.1 | 41.1   | 41.9 | 42.6   | 44.1 | 44.8   |
| 0.0    | 15°    | 38.9 | 38.2   | 38.2 | 38.2   | 38.2 | 38.9   | 38.9 | 40.4   | 41.9 | 42.6   |
| 0.0    | 17.5°  | 36.0 | 36.0   | 35.3 | 35.3   | 36.0 | 36.0   | 36.7 | 38.2   | 39.7 | 40.4   |
| 0.0    | 20°    | 33.1 | 32.3   | 31.6 | 31.6   | 32.3 | 32.3   | 33.1 | 34.5   | 36.0 | 36.7   |
| 0.0    | 22.5°  | 28.7 | 27.9   | 27.9 | 27.9   | 27.9 | 28.7   | 28.7 | 30.1   | 32.3 | 33.8   |
| 0.0    | 25°    | 22.8 | 23.5   | 23.5 | 24.2   | 24.2 | 25.0   | 25.7 | 27.2   | 29.4 | 30.9   |
| 0.0    | 27.5°  | 17.6 | 18.4   | 18.4 | 19.8   | 20.6 | 21.3   | 22.0 | 24.2   | 26.4 | 27.9   |
| 0.0    | 30°    | 13.2 | 14.0   | 14.7 | 15.4   | 16.9 | 18.4   | 19.8 | 22.0   | 24.2 | 25.7   |
| 0.0    | 32.5°  | 8.1  | 9.6    | 10.3 | 11.8   | 13.2 | 14.7   | 16.2 | 18.4   | 21.3 | 23.5   |
| 0.0    | 35°    | 5.9  | 6.6    | 8.1  | 8.8    | 10.3 | 11.8   | 13.2 | 16.2   | 18.4 | 21.3   |
| 0.0    | 37.5°  | 2.9  | 4.4    | 5.9  | 7.3    | 8.8  | 10.3   | 11.8 | 14.7   | 17.6 | 19.8   |
| 0.0    | 40°    | 2.2  | 3.7    | 4.4  | 5.9    | 8.1  | 9.6    | 11.0 | 14.0   | 16.9 | 19.8   |
| 0.0    | 42.5°  | 1.5  | 2.2    | 2.9  | 5.1    | 6.6  | 8.8    | 11.0 | 14.0   | 16.9 | 19.8   |
| 0.0    | 45°    | 1.5  | 1.5    | 2.2  | 4.4    | 6.6  | 9.6    | 11.8 | 14.7   | 16.9 | 19.8   |
| 0.0    | 47.5°  | 1.5  | 2.2    | 2.9  | 5.9    | 7.3  | 9.6    | 11.8 | 14.0   | 16.9 | 19.1   |
| 0.0    | 50°    | 2.2  | 2.9    | 3.7  | 6.6    | 8.1  | 10.3   | 11.8 | 14.7   | 16.9 | 19.8   |
| 0.0    | 52.5°  | 1.5  | 2.2    | 2.9  | 5.9    | 8.1  | 11.0   | 13.2 | 16.2   | 19.1 | 21.3   |
| 0.0    | 55°    | 0.7  | 0.7    | 0.7  | 4.4    | 8.8  | 12.5   | 16.9 | 19.1   | 22.0 | 24.2   |
| 0.0    | 57.5°  | 0.0  | 0.0    | 0.0  | 2.9    | 8.8  | 14.0   | 19.1 | 22.0   | 25.0 | 27.2   |
| 0.0    | 60°    | 0.0  | 0.0    | 0.0  | 2.9    | 8.8  | 14.0   | 19.1 | 22.8   | 26.4 | 30.1   |
| 0.0    | 62.5°  | 0.0  | 0.0    | 0.0  | 2.9    | 7.3  | 11.8   | 16.2 | 22.0   | 28.7 | 34.5   |
| 0.0    | 65°    | 0.0  | 0.0    | 0.0  | 2.2    | 5.9  | 9.6    | 13.2 | 22.0   | 30.9 | 38.9   |
| 0.0    | 67.5°  | 0.0  | 0.0    | 0.0  | 2.2    | 5.9  | 8.8    | 12.5 | 22.0   | 30.9 | 40.4   |
|        | 70°    | 0.0  | 0.0    | 0.0  | 2.2    | 5.9  | 9.6    | 13.2 | 22.0   | 30.9 | 39.7   |
|        | 72.5°  | 0.0  | 0.0    | 0.0  | 2.2    | 6.6  | 10.3   | 14.7 | 22.0   | 29.4 | 36.7   |
|        | 75°    | 0.0  | 0.0    | 0.0  | 2.9    | 6.6  | 11.0   | 15.4 | 22.0   | 28.7 | 34.5   |
|        | 77.5°  | 0.0  | 0.0    | 0.0  | 2.2    | 6.6  | 10.3   | 14.7 | 21.3   | 27.9 | 33.8   |
|        | 80°    | 2.2  | 1.5    | 1.5  | 3.7    | 6.6  | 9.6    | 12.5 | 19.1   | 26.4 | 33.1   |
|        | 82.5°  | 4.4  | 4.4    | 3.7  | 5.1    | 6.6  | 8.8    | 11.0 | 16.9   | 23.5 | 29.4   |
|        | 85°    | 8.8  | 8.8    | 8.1  | 8.8    | 8.8  | 9.6    | 10.3 | 13.2   | 16.2 | 19.1   |
|        | 87.5°  | 11.8 | 11.8   | 11.0 | 11.0   | 11.0 | 10.3   | 10.3 | 10.3   | 10.3 | 9.6    |
|        | 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: P1064601

CATALOG NUMBER: GLAN-SA3A-730-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 245° |        | 220° | 222.5° | 225° | 227.5° | 230° | 232.5° | 235° | 237.5° | 240° | 242.5° |
|------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 42.6 | 112.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 50.7 | 115°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 50.0 | 117.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 48.5 | 120°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 47.0 | 122.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 45.6 | 125°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 44.1 | 127.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 41.9 | 130°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 38.2 | 132.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 35.3 | 135°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 32.3 | 137.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 30.1 | 140°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 27.9 | 142.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 25.7 | 145°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 23.5 | 147.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 22.8 | 150°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 22.8 | 152.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 22.8 | 155°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 22.0 | 157.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 21.3 | 160°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 22.0 | 162.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 24.2 | 165°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 26.4 | 167.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 30.1 | 170°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 33.8 | 172.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 40.4 | 175°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 47.8 | 177.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 49.2 | 180°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 48.5 |        |      |        |      |        |      |        |      |        |      |        |
| 44.1 |        |      |        |      |        |      |        |      |        |      |        |
| 41.1 |        |      |        |      |        |      |        |      |        |      |        |
| 40.4 |        |      |        |      |        |      |        |      |        |      |        |
| 39.7 |        |      |        |      |        |      |        |      |        |      |        |
| 35.3 |        |      |        |      |        |      |        |      |        |      |        |
| 22.0 |        |      |        |      |        |      |        |      |        |      |        |
| 9.6  |        |      |        |      |        |      |        |      |        |      |        |
| 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: P1064601

CATALOG NUMBER: GLAN-SA3A-730-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 245° |        | 247.5° | 250° | 252.5° | 255° | 257.5° | 260°  | 262.5° | 265°  | 267.5° | 270°  |
|------|--------|--------|------|--------|------|--------|-------|--------|-------|--------|-------|
| 0.0  | 0°     | 42.6   | 42.6 | 42.6   | 42.6 | 42.6   | 42.6  | 42.6   | 42.6  | 42.6   | 42.6  |
| 0.0  | 2.5°   | 51.4   | 52.2 | 52.2   | 52.9 | 53.6   | 54.4  | 54.4   | 55.1  | 55.1   | 55.1  |
| 0.0  | 5°     | 50.7   | 52.2 | 52.9   | 53.6 | 54.4   | 55.1  | 55.8   | 56.6  | 57.3   | 57.3  |
| 0.0  | 7.5°   | 50.0   | 50.7 | 52.2   | 52.9 | 54.4   | 55.1  | 56.6   | 57.3  | 58.0   | 58.8  |
| 0.0  | 10°    | 48.5   | 50.0 | 51.4   | 52.9 | 54.4   | 55.8  | 57.3   | 58.8  | 60.2   | 61.0  |
| 0.0  | 12.5°  | 47.0   | 49.2 | 50.7   | 52.2 | 54.4   | 56.6  | 58.0   | 60.2  | 61.7   | 63.2  |
| 0.0  | 15°    | 46.3   | 47.8 | 50.0   | 51.4 | 54.4   | 57.3  | 59.5   | 62.4  | 65.4   | 67.6  |
| 0.0  | 17.5°  | 44.1   | 47.0 | 49.2   | 51.4 | 54.4   | 58.0  | 61.0   | 63.9  | 68.3   | 72.7  |
| 0.0  | 20°    | 41.1   | 43.3 | 46.3   | 48.5 | 52.9   | 56.6  | 61.0   | 64.7  | 71.3   | 77.9  |
| 0.0  | 22.5°  | 38.2   | 41.1 | 43.3   | 46.3 | 51.4   | 55.8  | 61.0   | 65.4  | 76.4   | 86.7  |
| 0.0  | 25°    | 35.3   | 38.9 | 41.9   | 44.8 | 50.7   | 56.6  | 62.4   | 68.3  | 86.7   | 105.1 |
| 0.0  | 27.5°  | 33.8   | 36.7 | 40.4   | 43.3 | 50.7   | 58.8  | 66.1   | 73.5  | 102.9  | 131.5 |
| 0.0  | 30°    | 31.6   | 35.3 | 38.2   | 41.9 | 51.4   | 61.0  | 70.5   | 80.1  | 124.9  | 169.7 |
| 0.0  | 32.5°  | 29.4   | 33.1 | 36.7   | 40.4 | 52.9   | 65.4  | 77.1   | 89.6  | 148.4  | 206.4 |
| 0.0  | 35°    | 27.2   | 31.6 | 35.3   | 38.9 | 55.1   | 72.0  | 88.2   | 104.3 | 169.7  | 234.4 |
| 0.0  | 37.5°  | 26.4   | 30.9 | 34.5   | 38.2 | 55.8   | 72.7  | 90.4   | 107.3 | 171.9  | 236.6 |
| 0.0  | 40°    | 27.2   | 30.9 | 35.3   | 38.9 | 53.6   | 68.3  | 82.3   | 97.0  | 164.6  | 231.4 |
| 0.0  | 42.5°  | 27.2   | 31.6 | 36.0   | 40.4 | 52.2   | 63.9  | 75.7   | 87.4  | 162.4  | 237.3 |
| 0.0  | 45°    | 26.4   | 30.9 | 35.3   | 39.7 | 50.7   | 61.0  | 72.0   | 82.3  | 175.6  | 268.2 |
| 0.0  | 47.5°  | 25.7   | 30.1 | 34.5   | 38.9 | 50.0   | 61.0  | 72.0   | 83.0  | 227.0  | 370.3 |
| 0.0  | 50°    | 25.7   | 30.1 | 33.8   | 37.5 | 50.7   | 64.7  | 77.9   | 91.1  | 330.6  | 569.4 |
| 0.0  | 52.5°  | 27.2   | 30.9 | 33.8   | 36.7 | 52.2   | 68.3  | 83.8   | 99.2  | 420.2  | 740.6 |
| 0.0  | 55°    | 29.4   | 31.6 | 34.5   | 36.7 | 55.8   | 74.2  | 93.3   | 111.7 | 447.4  | 783.2 |
| 0.0  | 57.5°  | 32.3   | 34.5 | 36.7   | 38.9 | 62.4   | 86.0  | 108.7  | 132.2 | 449.6  | 766.3 |
| 0.0  | 60°    | 36.0   | 38.9 | 41.1   | 43.3 | 68.3   | 94.0  | 119.0  | 144.0 | 407.0  | 669.3 |
| 0.0  | 62.5°  | 44.1   | 47.8 | 50.7   | 54.4 | 78.6   | 102.1 | 126.4  | 149.9 | 338.0  | 526.0 |
| 0.0  | 65°    | 50.7   | 53.6 | 56.6   | 59.5 | 83.0   | 107.3 | 130.8  | 154.3 | 286.5  | 418.8 |
| 0.0  | 67.5°  | 52.2   | 55.1 | 57.3   | 60.2 | 84.5   | 108.7 | 132.2  | 156.5 | 245.4  | 333.6 |
|      | 70°    | 52.9   | 56.6 | 61.0   | 64.7 | 89.6   | 114.6 | 138.9  | 163.8 | 217.5  | 271.1 |
|      | 72.5°  | 50.7   | 58.0 | 64.7   | 71.3 | 94.8   | 117.6 | 141.1  | 163.8 | 202.0  | 240.2 |
|      | 75°    | 50.7   | 61.0 | 70.5   | 80.1 | 97.7   | 114.6 | 132.2  | 149.1 | 178.5  | 207.9 |
|      | 77.5°  | 53.6   | 66.9 | 80.1   | 93.3 | 103.6  | 113.1 | 123.4  | 133.0 | 152.1  | 171.2 |
|      | 80°    | 53.6   | 67.6 | 80.8   | 94.8 | 99.2   | 104.3 | 108.7  | 113.1 | 115.3  | 117.6 |
|      | 82.5°  | 46.3   | 57.3 | 68.3   | 79.3 | 74.2   | 69.1  | 63.9   | 58.8  | 55.1   | 50.7  |
|      | 85°    | 23.5   | 25.7 | 27.2   | 28.7 | 26.4   | 24.2  | 22.0   | 19.8  | 18.4   | 16.2  |
|      | 87.5°  | 9.6    | 9.6  | 8.8    | 8.8  | 8.8    | 8.8   | 8.1    | 8.1   | 8.1    | 8.1   |
|      | 90°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
|      | 92.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
|      | 95°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
|      | 97.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
|      | 100°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
|      | 102.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
|      | 105°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
|      | 107.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
|      | 110°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |

REPORT NUMBER: P1064601

CATALOG NUMBER: GLAN-SA3A-730-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 272.5° |        | 247.5° | 250° | 252.5° | 255° | 257.5° | 260° | 262.5° | 265° | 267.5° | 270° |
|--------|--------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 42.6   | 112.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 55.1   | 115°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 57.3   | 117.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 59.5   | 120°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 62.4   | 122.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 65.4   | 125°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 71.3   | 127.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 78.6   | 130°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 90.4   | 132.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 115.3  | 135°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 156.5  | 137.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 217.5  | 140°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 294.6  | 142.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 368.1  | 145°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 418.0  | 147.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 455.5  | 150°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 493.0  | 152.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 566.5  | 155°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 713.4  | 157.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1087.4 | 160°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1665.6 | 162.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 2096.8 | 165°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 2144.6 | 167.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1935.2 | 170°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1654.5 | 172.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1293.1 | 175°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 977.1  | 177.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 721.5  | 180°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 510.6  |        |        |      |        |      |        |      |        |      |        |      |
| 379.8  |        |        |      |        |      |        |      |        |      |        |      |
| 276.2  |        |        |      |        |      |        |      |        |      |        |      |
| 207.9  |        |        |      |        |      |        |      |        |      |        |      |
| 116.8  |        |        |      |        |      |        |      |        |      |        |      |
| 52.9   |        |        |      |        |      |        |      |        |      |        |      |
| 15.4   |        |        |      |        |      |        |      |        |      |        |      |
| 7.3    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |

REPORT NUMBER: P1064601

CATALOG NUMBER: GLAN-SA3A-730-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°     | 42.6   | 42.6   | 42.6   | 42.6   | 42.6    | 42.6    | 42.6    | 42.6    | 42.6    | 42.6    |
| 0.0    | 2.5°   | 55.1   | 54.4   | 54.4   | 53.6   | 52.9    | 52.2    | 51.4    | 50.7    | 50.0    | 49.2    |
| 0.0    | 5°     | 57.3   | 57.3   | 57.3   | 56.6   | 56.6    | 55.8    | 55.8    | 55.1    | 54.4    | 53.6    |
| 0.0    | 7.5°   | 59.5   | 60.2   | 60.2   | 61.0   | 61.0    | 61.0    | 61.0    | 60.2    | 60.2    | 60.2    |
| 0.0    | 10°    | 63.2   | 63.9   | 64.7   | 65.4   | 66.1    | 66.9    | 66.9    | 67.6    | 67.6    | 67.6    |
| 0.0    | 12.5°  | 67.6   | 69.8   | 71.3   | 73.5   | 74.9    | 77.1    | 78.6    | 80.8    | 82.3    | 83.8    |
| 0.0    | 15°    | 74.2   | 77.9   | 82.3   | 86.0   | 89.6    | 94.8    | 100.7   | 105.8   | 110.9   | 119.0   |
| 0.0    | 17.5°  | 83.8   | 95.5   | 107.3  | 118.3  | 130.0   | 155.8   | 181.5   | 206.4   | 232.2   | 269.6   |
| 0.0    | 20°    | 102.1  | 137.4  | 171.9  | 207.2  | 241.7   | 332.1   | 421.7   | 512.1   | 601.7   | 698.0   |
| 0.0    | 22.5°  | 143.3  | 230.0  | 316.7  | 403.3  | 490.0   | 678.9   | 866.9   | 1055.8  | 1243.8  | 1465.0  |
| 0.0    | 25°    | 207.9  | 367.3  | 526.8  | 685.5  | 844.9   | 1140.2  | 1436.3  | 1731.7  | 2027.0  | 2314.3  |
| 0.0    | 27.5°  | 302.7  | 546.6  | 790.5  | 1033.7 | 1277.6  | 1678.0  | 2079.2  | 2479.6  | 2880.0  | 3204.7  |
| 0.0    | 30°    | 419.5  | 750.1  | 1080.7 | 1411.4 | 1742.0  | 2197.5  | 2653.0  | 3107.8  | 3563.3  | 3918.1  |
| 0.0    | 32.5°  | 529.7  | 934.5  | 1339.4 | 1743.4 | 2148.3  | 2666.9  | 3186.4  | 3705.1  | 4223.8  | 4611.7  |
| 0.0    | 35°    | 601.7  | 1091.0 | 1581.1 | 2070.4 | 2559.7  | 3121.0  | 3682.3  | 4242.9  | 4804.2  | 5247.2  |
| 0.0    | 37.5°  | 673.7  | 1238.7 | 1802.9 | 2367.9 | 2932.2  | 3548.6  | 4165.0  | 4781.4  | 5397.8  | 5945.2  |
| 0.0    | 40°    | 754.5  | 1417.2 | 2079.2 | 2741.9 | 3403.8  | 4134.1  | 4863.7  | 5594.0  | 6323.5  | 7095.7  |
| 0.0    | 42.5°  | 894.9  | 1713.3 | 2532.5 | 3351.0 | 4169.4  | 5135.5  | 6101.7  | 7067.0  | 8033.2  | 9135.2  |
| 0.0    | 45°    | 1158.6 | 2312.1 | 3466.3 | 4619.8 | 5773.2  | 7053.1  | 8333.7  | 9613.5  | 10893.3 | 12359.8 |
| 0.0    | 47.5°  | 1804.4 | 3391.4 | 4977.6 | 6564.5 | 8150.7  | 9532.7  | 10913.9 | 12295.9 | 13677.1 | 15137.7 |
| 0.0    | 50°    | 2761.0 | 4608.0 | 6455.0 | 8301.3 | 10148.4 | 11398.8 | 12648.5 | 13899.0 | 15148.7 | 16538.0 |
| 0.0    | 52.5°  | 3453.1 | 5377.2 | 7302.1 | 9226.3 | 11150.5 | 12279.0 | 13408.2 | 14536.7 | 15665.2 | 16963.4 |
| 0.0    | 55°    | 3505.2 | 5418.4 | 7332.3 | 9245.4 | 11158.6 | 12292.2 | 13425.8 | 14559.5 | 15693.1 | 17069.2 |
| 0.0    | 57.5°  | 3103.4 | 5001.1 | 6898.1 | 8795.8 | 10692.8 | 11983.6 | 13273.8 | 14564.6 | 15854.7 | 17342.5 |
| 0.0    | 60°    | 2639.8 | 4538.2 | 6435.9 | 8334.4 | 10232.1 | 11719.1 | 13206.9 | 14693.9 | 16181.0 | 17574.7 |
| 0.0    | 62.5°  | 2059.4 | 4012.2 | 5965.7 | 7918.6 | 9871.4  | 11381.2 | 12891.0 | 14400.0 | 15909.9 | 16955.3 |
| 0.0    | 65°    | 1534.8 | 3431.0 | 5327.3 | 7222.8 | 9119.1  | 10328.4 | 11537.7 | 12746.2 | 13955.6 | 14602.8 |
| 0.0    | 67.5°  | 1109.4 | 2744.8 | 4379.5 | 6015.0 | 7649.7  | 8515.1  | 9380.6  | 10245.3 | 11110.8 | 11606.0 |
|        | 70°    | 750.1  | 1883.0 | 3015.2 | 4148.1 | 5280.3  | 5991.4  | 6703.4  | 7414.6  | 8125.7  | 8794.3  |
|        | 72.5°  | 519.4  | 1155.7 | 1792.7 | 2428.9 | 3065.2  | 3780.7  | 4495.6  | 5211.2  | 5926.1  | 6633.6  |
|        | 75°    | 344.6  | 634.0  | 924.2  | 1213.7 | 1503.2  | 2032.9  | 2563.4  | 3093.1  | 3622.8  | 4044.5  |
|        | 77.5°  | 244.7  | 331.3  | 418.8  | 505.5  | 592.2   | 691.3   | 791.3   | 890.5   | 989.6   | 1140.2  |
|        | 80°    | 116.1  | 127.1  | 138.1  | 148.4  | 159.4   | 195.4   | 231.4   | 267.4   | 303.4   | 341.6   |
|        | 82.5°  | 55.1   | 59.5   | 63.9   | 67.6   | 72.0    | 75.7    | 79.3    | 83.0    | 86.7    | 83.0    |
|        | 85°    | 14.7   | 14.7   | 15.4   | 15.4   | 15.4    | 15.4    | 15.4    | 15.4    | 15.4    | 14.7    |
|        | 87.5°  | 6.6    | 6.6    | 6.6    | 6.6    | 6.6     | 6.6     | 6.6     | 5.9     | 5.9     | 5.1     |
|        | 90°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|        | 92.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|        | 95°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|        | 97.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|        | 100°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|        | 102.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|        | 105°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|        | 107.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|        | 110°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |

REPORT NUMBER: P1064601

CATALOG NUMBER: GLAN-SA3A-730-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 300°    |        | 275° | 277.5° | 280° | 282.5° | 285° | 287.5° | 290° | 292.5° | 295° | 297.5° |
|---------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 42.6    | 112.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 48.5    | 115°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 52.9    | 117.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 59.5    | 120°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 68.3    | 122.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 84.5    | 125°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 127.8   | 127.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 306.4   | 130°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 794.9   | 132.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 1686.1  | 135°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 2601.6  | 137.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 3529.5  | 140°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 4273.7  | 142.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 5000.3  | 145°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 5690.2  | 147.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 6493.2  | 150°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 7867.9  | 152.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 10237.3 | 155°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 13826.3 | 157.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 16598.3 | 160°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 17927.3 | 162.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 18261.6 | 165°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 18446.0 | 167.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 18830.3 | 170°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 18967.7 | 172.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 18001.5 | 175°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 15250.8 | 177.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 12101.9 | 180°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 9462.2  |        |      |        |      |        |      |        |      |        |      |        |
| 7341.1  |        |      |        |      |        |      |        |      |        |      |        |
| 4466.2  |        |      |        |      |        |      |        |      |        |      |        |
| 1290.9  |        |      |        |      |        |      |        |      |        |      |        |
| 379.8   |        |      |        |      |        |      |        |      |        |      |        |
| 78.6    |        |      |        |      |        |      |        |      |        |      |        |
| 14.0    |        |      |        |      |        |      |        |      |        |      |        |
| 5.1     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |

REPORT NUMBER: P1064601

CATALOG NUMBER: GLAN-SA3A-730-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 300° |        | 302.5°  | 305°    | 307.5°  | 310°    | 312.5°  | 315°    | 317.5°  | 320°    | 322.5°  |
|------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0.0  | 0°     | 42.6    | 42.6    | 42.6    | 42.6    | 42.6    | 42.6    | 42.6    | 42.6    | 42.6    |
| 0.0  | 2.5°   | 47.8    | 47.0    | 46.3    | 45.6    | 44.8    | 43.3    | 43.3    | 42.6    | 42.6    |
| 0.0  | 5°     | 52.2    | 51.4    | 50.7    | 50.0    | 50.0    | 49.2    | 48.5    | 48.5    | 47.8    |
| 0.0  | 7.5°   | 59.5    | 58.8    | 58.0    | 57.3    | 57.3    | 56.6    | 56.6    | 55.8    | 55.8    |
| 0.0  | 10°    | 68.3    | 68.3    | 68.3    | 68.3    | 68.3    | 67.6    | 67.6    | 67.6    | 66.9    |
| 0.0  | 12.5°  | 86.0    | 86.7    | 88.2    | 89.6    | 91.8    | 91.8    | 91.8    | 91.1    | 91.1    |
| 0.0  | 15°    | 135.9   | 144.0   | 149.9   | 155.8   | 160.9   | 172.7   | 171.2   | 169.0   | 167.5   |
| 0.0  | 17.5°  | 343.8   | 380.6   | 400.4   | 419.5   | 439.3   | 493.7   | 484.9   | 476.1   | 468.0   |
| 0.0  | 20°    | 891.2   | 987.4   | 1051.4  | 1115.3  | 1179.9  | 1282.0  | 1257.1  | 1232.1  | 1207.1  |
| 0.0  | 22.5°  | 1906.5  | 2127.7  | 2223.9  | 2320.2  | 2415.7  | 2539.1  | 2459.0  | 2378.9  | 2299.6  |
| 0.0  | 25°    | 2888.1  | 3175.4  | 3337.7  | 3500.1  | 3661.7  | 3732.3  | 3627.9  | 3522.9  | 3418.5  |
| 0.0  | 27.5°  | 3854.2  | 4179.0  | 4322.2  | 4464.8  | 4608.0  | 4755.7  | 4626.4  | 4496.3  | 4367.0  |
| 0.0  | 30°    | 4628.6  | 4983.4  | 5138.5  | 5292.8  | 5447.8  | 5550.6  | 5416.9  | 5282.5  | 5148.8  |
| 0.0  | 32.5°  | 5388.3  | 5776.2  | 5945.9  | 6115.6  | 6284.6  | 6432.3  | 6267.7  | 6102.4  | 5937.8  |
| 0.0  | 35°    | 6132.5  | 6575.5  | 6809.2  | 7042.8  | 7276.4  | 7413.8  | 7218.4  | 7022.2  | 6826.8  |
| 0.0  | 37.5°  | 7040.6  | 7587.9  | 7849.5  | 8111.0  | 8372.6  | 8623.1  | 8407.9  | 8191.9  | 7976.6  |
| 0.0  | 40°    | 8640.0  | 9412.2  | 9813.3  | 10215.2 | 10616.4 | 10939.6 | 10667.8 | 10396.0 | 10124.1 |
| 0.0  | 42.5°  | 11339.3 | 12441.3 | 13018.1 | 13594.1 | 14170.8 | 14675.6 | 14389.8 | 14104.0 | 13818.2 |
| 0.0  | 45°    | 15292.7 | 16759.2 | 17462.3 | 18164.6 | 18867.7 | 19236.6 | 18825.1 | 18413.0 | 18001.5 |
| 0.0  | 47.5°  | 18058.1 | 19518.7 | 20144.6 | 20770.6 | 21396.6 | 21817.5 | 21314.3 | 20811.0 | 20308.5 |
| 0.0  | 50°    | 19315.9 | 20705.2 | 21333.4 | 21960.8 | 22589.0 | 22923.3 | 22342.1 | 21760.2 | 21179.1 |
| 0.0  | 52.5°  | 19559.1 | 20857.3 | 21606.7 | 22356.8 | 23106.2 | 23552.9 | 22866.7 | 22179.7 | 21493.5 |
| 0.0  | 55°    | 19822.1 | 21198.2 | 22067.3 | 22937.2 | 23806.4 | 24425.0 | 23649.1 | 22872.6 | 22096.7 |
| 0.0  | 57.5°  | 20317.3 | 21805.1 | 22672.0 | 23538.2 | 24405.1 | 24930.5 | 24152.4 | 23373.6 | 22595.6 |
| 0.0  | 60°    | 20361.4 | 21754.4 | 22499.3 | 23245.1 | 23990.0 | 24320.7 | 23576.4 | 22831.4 | 22087.2 |
| 0.0  | 62.5°  | 19047.0 | 20092.5 | 20609.7 | 21126.9 | 21644.2 | 22003.4 | 21226.8 | 20449.5 | 19673.0 |
| 0.0  | 65°    | 15898.1 | 16545.4 | 16957.5 | 17369.7 | 17781.9 | 18210.2 | 17499.0 | 16787.8 | 16076.6 |
| 0.0  | 67.5°  | 12597.1 | 13092.3 | 13635.2 | 14178.2 | 14721.1 | 15178.8 | 14609.4 | 14039.3 | 13469.9 |
|      | 70°    | 10130.7 | 10798.6 | 11409.1 | 12019.6 | 12630.2 | 13004.9 | 12433.3 | 11860.9 | 11289.3 |
|      | 72.5°  | 8048.6  | 8756.1  | 9266.0  | 9775.1  | 10285.0 | 10376.9 | 9956.6  | 9536.4  | 9116.8  |
|      | 75°    | 4887.2  | 5308.9  | 5319.2  | 5328.8  | 5339.0  | 5426.5  | 5078.2  | 4730.0  | 4382.5  |
|      | 77.5°  | 1441.5  | 1592.1  | 1716.3  | 1839.7  | 1963.8  | 2113.7  | 1985.9  | 1857.3  | 1729.5  |
|      | 80°    | 417.3   | 455.5   | 487.8   | 519.4   | 551.8   | 532.7   | 502.5   | 472.4   | 442.3   |
|      | 82.5°  | 74.9    | 70.5    | 69.8    | 69.1    | 69.1    | 65.4    | 59.5    | 53.6    | 47.8    |
|      | 85°    | 13.2    | 12.5    | 11.8    | 11.0    | 10.3    | 9.6     | 8.1     | 7.3     | 5.9     |
|      | 87.5°  | 4.4     | 3.7     | 2.9     | 2.2     | 2.2     | 0.7     | 0.7     | 0.7     | 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: P1064601

CATALOG NUMBER: GLAN-SA3A-730-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]

REPORT NUMBER: P1064601

CATALOG NUMBER: GLAN-SA3A-730-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°     | 42.6    | 42.6    | 42.6    | 42.6    | 42.6    | 42.6    | 42.6    | 42.6    | 42.6   |
| 0.0  | 0.0    | 2.5°   | 41.9    | 41.1    | 41.1    | 41.1    | 41.1    | 40.4    | 40.4    | 40.4    | 40.4   |
| 0.0  | 0.0    | 5°     | 46.3    | 46.3    | 45.6    | 45.6    | 44.8    | 44.8    | 44.1    | 44.1    | 43.3   |
| 0.0  | 0.0    | 7.5°   | 54.4    | 53.6    | 52.9    | 52.2    | 51.4    | 50.0    | 49.2    | 48.5    | 48.5   |
| 0.0  | 0.0    | 10°    | 65.4    | 63.9    | 63.2    | 61.7    | 61.0    | 59.5    | 58.0    | 56.6    | 55.1   |
| 0.0  | 0.0    | 12.5°  | 86.0    | 83.0    | 80.8    | 77.9    | 74.9    | 72.7    | 69.8    | 67.6    | 64.7   |
| 0.0  | 0.0    | 15°    | 149.1   | 141.8   | 133.7   | 124.2   | 113.9   | 104.3   | 94.0    | 88.2    | 81.6   |
| 0.0  | 0.0    | 17.5°  | 381.3   | 343.1   | 304.2   | 272.6   | 241.0   | 210.1   | 178.5   | 155.8   | 133.0  |
| 0.0  | 0.0    | 20°    | 970.5   | 864.7   | 758.9   | 654.6   | 549.6   | 445.2   | 340.2   | 287.3   | 234.4  |
| 0.0  | 0.0    | 22.5°  | 1826.5  | 1630.3  | 1433.4  | 1243.1  | 1052.1  | 861.8   | 671.5   | 551.8   | 432.7  |
| 0.0  | 0.0    | 25°    | 2819.0  | 2572.2  | 2325.3  | 2012.3  | 1698.6  | 1385.6  | 1072.7  | 878.0   | 683.3  |
| 0.0  | 0.0    | 27.5°  | 3668.3  | 3384.0  | 3099.7  | 2719.1  | 2338.5  | 1958.0  | 1577.4  | 1287.2  | 997.7  |
| 0.0  | 0.0    | 30°    | 4403.8  | 4098.1  | 3792.5  | 3349.5  | 2906.5  | 2463.4  | 2020.4  | 1657.5  | 1294.5 |
| 0.0  | 0.0    | 32.5°  | 5041.5  | 4675.6  | 4309.7  | 3852.7  | 3395.8  | 2938.8  | 2481.8  | 2036.6  | 1591.4 |
| 0.0  | 0.0    | 35°    | 5776.9  | 5350.1  | 4922.5  | 4415.5  | 3907.9  | 3400.9  | 2894.0  | 2391.4  | 1888.2 |
| 0.0  | 0.0    | 37.5°  | 6711.5  | 6187.6  | 5663.0  | 5098.1  | 4533.1  | 3968.8  | 3403.8  | 2829.3  | 2254.8 |
| 0.0  | 0.0    | 40°    | 8500.4  | 7824.5  | 7148.6  | 6430.8  | 5712.3  | 4994.5  | 4276.7  | 3571.4  | 2866.1 |
| 0.0  | 0.0    | 42.5°  | 11705.9 | 10792.7 | 9879.5  | 8924.4  | 7968.5  | 7013.4  | 6057.6  | 5062.8  | 4067.3 |
| 0.0  | 0.0    | 45°    | 15323.6 | 14190.7 | 13057.0 | 11985.1 | 10912.4 | 9840.5  | 8768.6  | 7403.5  | 6038.5 |
| 0.0  | 0.0    | 47.5°  | 17357.9 | 16134.7 | 14911.4 | 13896.8 | 12882.2 | 11867.6 | 10852.9 | 9381.3  | 7909.7 |
| 0.0  | 0.0    | 50°    | 18106.6 | 16861.3 | 15616.0 | 14682.2 | 13747.6 | 12813.8 | 11879.3 | 10405.5 | 8931.0 |
| 0.0  | 0.0    | 52.5°  | 18266.0 | 16995.7 | 15725.4 | 14785.8 | 13846.1 | 12907.1 | 11967.5 | 10503.2 | 9039.0 |
| 0.0  | 0.0    | 55°    | 18593.7 | 17230.8 | 15867.2 | 14796.1 | 13724.9 | 12653.7 | 11582.5 | 10094.7 | 8607.0 |
| 0.0  | 0.0    | 57.5°  | 19022.0 | 17624.6 | 16227.2 | 15006.9 | 13786.6 | 12567.0 | 11346.7 | 9720.0  | 8093.4 |
| 0.0  | 0.0    | 60°    | 18909.6 | 17693.7 | 16477.0 | 15170.0 | 13862.3 | 12555.2 | 11247.5 | 9458.5  | 7668.8 |
| 0.0  | 0.0    | 62.5°  | 16958.3 | 15989.9 | 15020.9 | 13946.0 | 12870.4 | 11795.6 | 10720.7 | 8878.8  | 7036.9 |
| 0.0  | 0.0    | 65°    | 13951.1 | 13244.4 | 12537.6 | 11672.9 | 10807.4 | 9942.6  | 9077.9  | 7426.3  | 5775.4 |
| 0.0  | 0.0    | 67.5°  | 11307.0 | 10510.6 | 9713.4  | 9024.3  | 8334.4  | 7645.3  | 6955.4  | 5655.7  | 4356.0 |
|      |        | 70°    | 8983.1  | 8116.9  | 7250.0  | 6577.0  | 5903.3  | 5230.3  | 4557.3  | 3693.3  | 2830.1 |
|      |        | 72.5°  | 7133.9  | 6352.9  | 5571.9  | 4854.1  | 4135.6  | 3417.8  | 2699.3  | 2188.7  | 1678.0 |
|      |        | 75°    | 3409.7  | 3097.5  | 2785.2  | 2409.8  | 2034.4  | 1658.9  | 1283.5  | 1060.9  | 839.0  |
|      |        | 77.5°  | 1263.7  | 1095.4  | 926.5   | 773.6   | 620.8   | 468.7   | 315.9   | 289.5   | 263.0  |
|      |        | 80°    | 326.9   | 285.1   | 242.4   | 212.3   | 181.5   | 151.3   | 121.2   | 109.5   | 98.4   |
|      |        | 82.5°  | 37.5    | 34.5    | 32.3    | 30.9    | 28.7    | 27.2    | 25.0    | 22.8    | 20.6   |
|      |        | 85°    | 2.2     | 1.5     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0    |
|      |        | 87.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0    |
|      |        | 90°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0    |
|      |        | 92.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0    |
|      |        | 95°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0    |
|      |        | 97.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0    |
|      |        | 100°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0    |
|      |        | 102.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0    |
|      |        | 105°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0    |
|      |        | 107.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0    |
|      |        | 110°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0    |



REPORT NUMBER: P1064601

CATALOG NUMBER: GLAN-SA3A-730-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]



REPORT NUMBER: P1064601

CATALOG NUMBER: GLAN-SA3A-730-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 352.5° | 355° |        | 357.5° | 360°   |
|--------|------|--------|--------|--------|
| 0.0    | 0.0  | 0°     | 42.6   | 42.6   |
| 0.0    | 0.0  | 2.5°   | 39.7   | 38.9   |
| 0.0    | 0.0  | 5°     | 41.9   | 41.1   |
| 0.0    | 0.0  | 7.5°   | 46.3   | 44.8   |
| 0.0    | 0.0  | 10°    | 50.7   | 49.2   |
| 0.0    | 0.0  | 12.5°  | 57.3   | 55.1   |
| 0.0    | 0.0  | 15°    | 64.7   | 60.2   |
| 0.0    | 0.0  | 17.5°  | 77.1   | 67.6   |
| 0.0    | 0.0  | 20°    | 104.3  | 80.1   |
| 0.0    | 0.0  | 22.5°  | 146.9  | 99.9   |
| 0.0    | 0.0  | 25°    | 216.0  | 138.1  |
| 0.0    | 0.0  | 27.5°  | 300.5  | 183.7  |
| 0.0    | 0.0  | 30°    | 399.7  | 230.0  |
| 0.0    | 0.0  | 32.5°  | 487.1  | 274.0  |
| 0.0    | 0.0  | 35°    | 601.0  | 318.9  |
| 0.0    | 0.0  | 37.5°  | 741.3  | 376.2  |
| 0.0    | 0.0  | 40°    | 958.8  | 462.9  |
| 0.0    | 0.0  | 42.5°  | 1350.4 | 623.0  |
| 0.0    | 0.0  | 45°    | 2193.1 | 1077.1 |
| 0.0    | 0.0  | 47.5°  | 3374.5 | 1781.6 |
| 0.0    | 0.0  | 50°    | 4128.3 | 2273.9 |
| 0.0    | 0.0  | 52.5°  | 4190.0 | 2270.2 |
| 0.0    | 0.0  | 55°    | 3824.8 | 2018.2 |
| 0.0    | 0.0  | 57.5°  | 3263.5 | 1686.9 |
| 0.0    | 0.0  | 60°    | 2712.5 | 1334.2 |
| 0.0    | 0.0  | 62.5°  | 2137.2 | 921.3  |
| 0.0    | 0.0  | 65°    | 1562.0 | 651.7  |
| 0.0    | 0.0  | 67.5°  | 1121.9 | 487.1  |
|        |      | 70°    | 737.6  | 373.2  |
|        |      | 72.5°  | 480.5  | 304.2  |
|        |      | 75°    | 323.3  | 252.0  |
|        |      | 77.5°  | 188.8  | 167.5  |
|        |      | 80°    | 66.9   | 58.8   |
|        |      | 82.5°  | 12.5   | 8.8    |
|        |      | 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: P1064601

CATALOG NUMBER: GLAN-SA3A-730-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: SP1-2407-184-4

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-730-U-5WQ

Data in this report applies to families of products including GSS-SB1A-730-U-5WQ

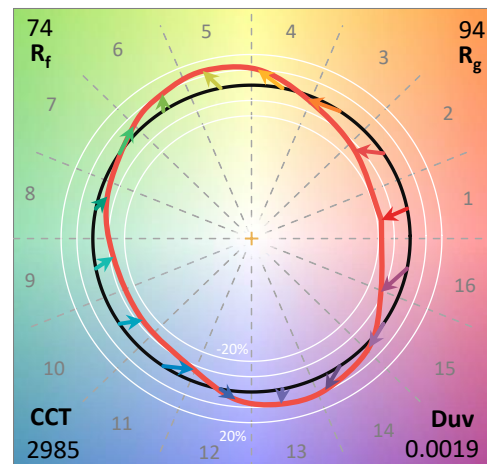
### Test Information

Test Method: LM-79-2019  
 Report Number: SP1-2407-184-4  
 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-730-U-5WQ**  
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI  
 3000K CCT 26 LEDS

### Spectral Parameters

CCT (K): 2985  
 CIE  $u'$ : 0.2504  
 CIE  $v'$ : 0.5243  
 Duv: 0.0019  
 CIE x: 0.4408  
 CIE y: 0.4101  
 CIE z: 0.1491  
 Peak Wavelength (nm): 595  
 Dominant Wavelength (nm): 582  
 Purity: 55.41818  
 R<sub>f</sub>: 73.8  
 R<sub>g</sub>: 94.4

CRI (Ra): 70.8  
 R1: 66.3  
 R2: 80.6  
 R3: 94.5  
 R4: 68.2  
 R5: 66.5  
 R6: 74.7  
 R7: 76.2  
 R8: 39.6  
 R9: -43.2  
 R10: 57.6  
 R11: 64.8  
 R12: 53.5  
 R13: 68.7  
 R14: 97.0  
 R15: 56.4



### Test Conditions

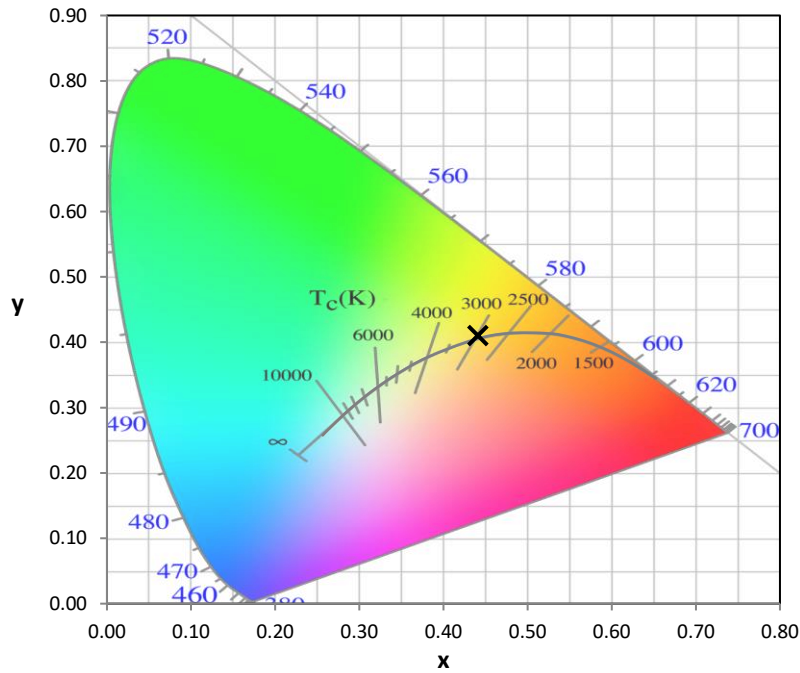
Stabilization Time: 36M  
 Operation Time: 1H 36M  
 Sphere Temperature (°C): 25.2

REPORT NUMBER: SP1-2407-184-4

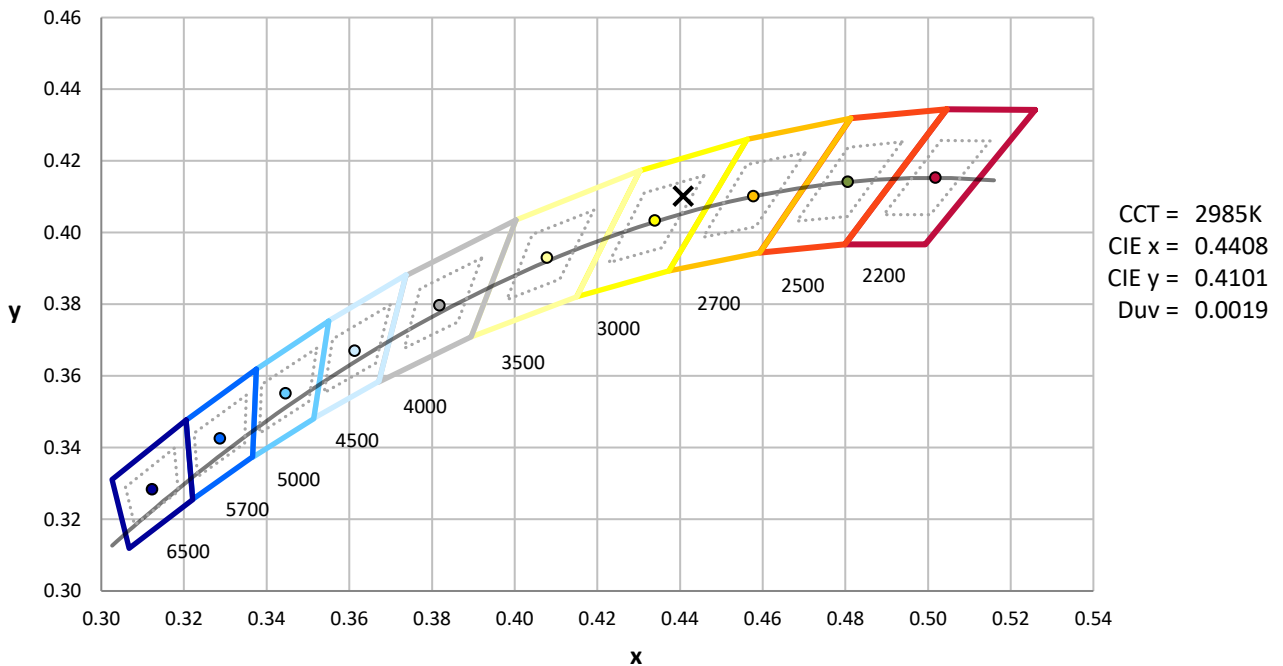
| Measurement and Test Equipment |                       |                  |                      |
|--------------------------------|-----------------------|------------------|----------------------|
| Instrument                     | Identification Number | Calibration Date | Calibration Due Date |
| 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: SP1-2407-184-4

**CIE 1931 Chromaticity Diagram**



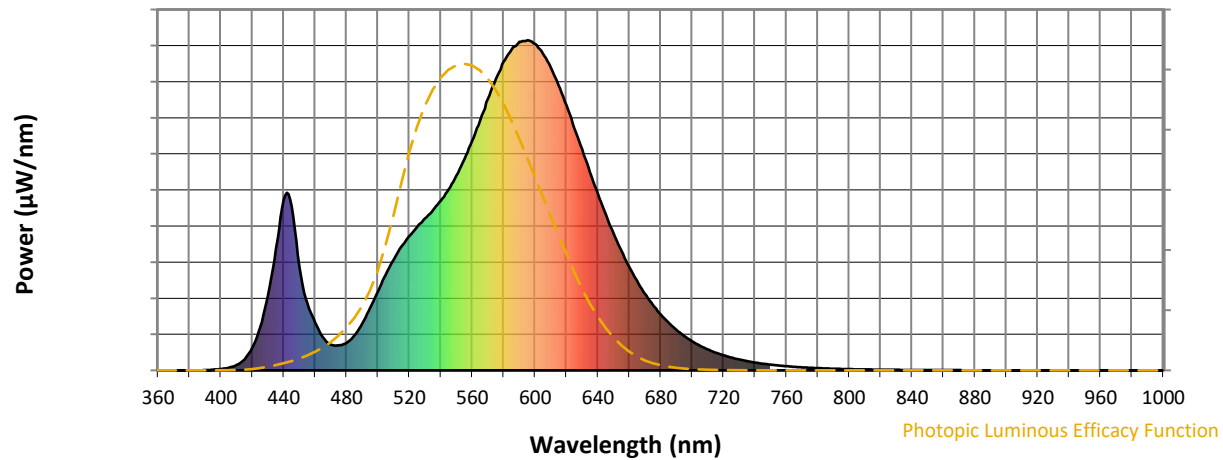
**CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles**



Point lies inside the ANSI 3000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-4

### Photopic Flux vs. Wavelength

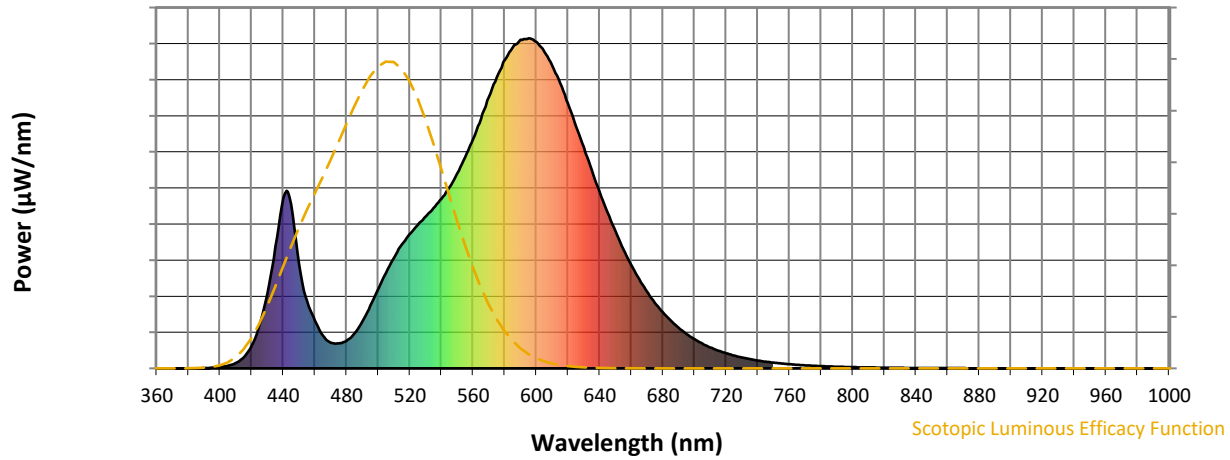


### Photopic Lumens: NR

| λ<br>(nm) | Power<br>W <sup>λ</sup> /nm | Lumens<br>(φ/nm) | λ<br>(nm) | Power<br>W <sup>λ</sup> /nm | Lumens<br>(φ/nm) | λ<br>(nm) | Power<br>W <sup>λ</sup> /nm | Lumens<br>(φ/nm) | λ<br>(nm) | Power<br>W <sup>λ</sup> /nm | Lumens<br>(φ/nm) | λ<br>(nm) | Power<br>W <sup>λ</sup> /nm | Lumens<br>(φ/nm) |
|-----------|-----------------------------|------------------|-----------|-----------------------------|------------------|-----------|-----------------------------|------------------|-----------|-----------------------------|------------------|-----------|-----------------------------|------------------|
| 360       | 0                           | NR               | 490       | 142                         | NR               | 620       | 803                         | NR               | 750       | 17                          | NR               | 880       | 0                           | NR               |
| 365       | 0                           | NR               | 495       | 189                         | NR               | 625       | 734                         | NR               | 755       | 15                          | NR               | 885       | 0                           | NR               |
| 370       | 0                           | NR               | 500       | 240                         | NR               | 630       | 670                         | NR               | 760       | 13                          | NR               | 890       | 0                           | NR               |
| 375       | 0                           | NR               | 505       | 290                         | NR               | 635       | 600                         | NR               | 765       | 11                          | NR               | 895       | 0                           | NR               |
| 380       | 0                           | NR               | 510       | 335                         | NR               | 640       | 535                         | NR               | 770       | 9                           | NR               | 900       | 0                           | NR               |
| 385       | 0                           | NR               | 515       | 375                         | NR               | 645       | 473                         | NR               | 775       | 8                           | NR               | 905       | 0                           | NR               |
| 390       | 1                           | NR               | 520       | 408                         | NR               | 650       | 415                         | NR               | 780       | 7                           | NR               | 910       | 0                           | NR               |
| 395       | 2                           | NR               | 525       | 434                         | NR               | 655       | 362                         | NR               | 785       | 6                           | NR               | 915       | 0                           | NR               |
| 400       | 4                           | NR               | 530       | 461                         | NR               | 660       | 313                         | NR               | 790       | 5                           | NR               | 920       | 0                           | NR               |
| 405       | 8                           | NR               | 535       | 486                         | NR               | 665       | 271                         | NR               | 795       | 4                           | NR               | 925       | 0                           | NR               |
| 410       | 16                          | NR               | 540       | 514                         | NR               | 670       | 231                         | NR               | 800       | 4                           | NR               | 930       | 0                           | NR               |
| 415       | 33                          | NR               | 545       | 549                         | NR               | 675       | 198                         | NR               | 805       | 3                           | NR               | 935       | 0                           | NR               |
| 420       | 69                          | NR               | 550       | 591                         | NR               | 680       | 169                         | NR               | 810       | 3                           | NR               | 940       | 0                           | NR               |
| 425       | 131                         | NR               | 555       | 640                         | NR               | 685       | 144                         | NR               | 815       | 2                           | NR               | 945       | 0                           | NR               |
| 430       | 227                         | NR               | 560       | 695                         | NR               | 690       | 123                         | NR               | 820       | 2                           | NR               | 950       | 0                           | NR               |
| 435       | 369                         | NR               | 565       | 757                         | NR               | 695       | 104                         | NR               | 825       | 2                           | NR               | 955       | 0                           | NR               |
| 440       | 517                         | NR               | 570       | 822                         | NR               | 700       | 88                          | NR               | 830       | 2                           | NR               | 960       | 0                           | NR               |
| 445       | 498                         | NR               | 575       | 882                         | NR               | 705       | 75                          | NR               | 835       | 1                           | NR               | 965       | 0                           | NR               |
| 450       | 315                         | NR               | 580       | 935                         | NR               | 710       | 63                          | NR               | 840       | 1                           | NR               | 970       | 0                           | NR               |
| 455       | 204                         | NR               | 585       | 972                         | NR               | 715       | 54                          | NR               | 845       | 1                           | NR               | 975       | 0                           | NR               |
| 460       | 145                         | NR               | 590       | 996                         | NR               | 720       | 46                          | NR               | 850       | 1                           | NR               | 980       | 0                           | NR               |
| 465       | 100                         | NR               | 595       | 1000                        | NR               | 725       | 39                          | NR               | 855       | 1                           | NR               | 985       | 0                           | NR               |
| 470       | 78                          | NR               | 600       | 989                         | NR               | 730       | 33                          | NR               | 860       | 1                           | NR               | 990       | 0                           | NR               |
| 475       | 76                          | NR               | 605       | 960                         | NR               | 735       | 28                          | NR               | 865       | 1                           | NR               | 995       | 0                           | NR               |
| 480       | 83                          | NR               | 610       | 918                         | NR               | 740       | 24                          | NR               | 870       | 1                           | NR               | 1000      | 0                           | NR               |
| 485       | 105                         | NR               | 615       | 864                         | NR               | 745       | 20                          | NR               | 875       | 1                           | NR               |           |                             |                  |

REPORT NUMBER: SP1-2407-184-4

### Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

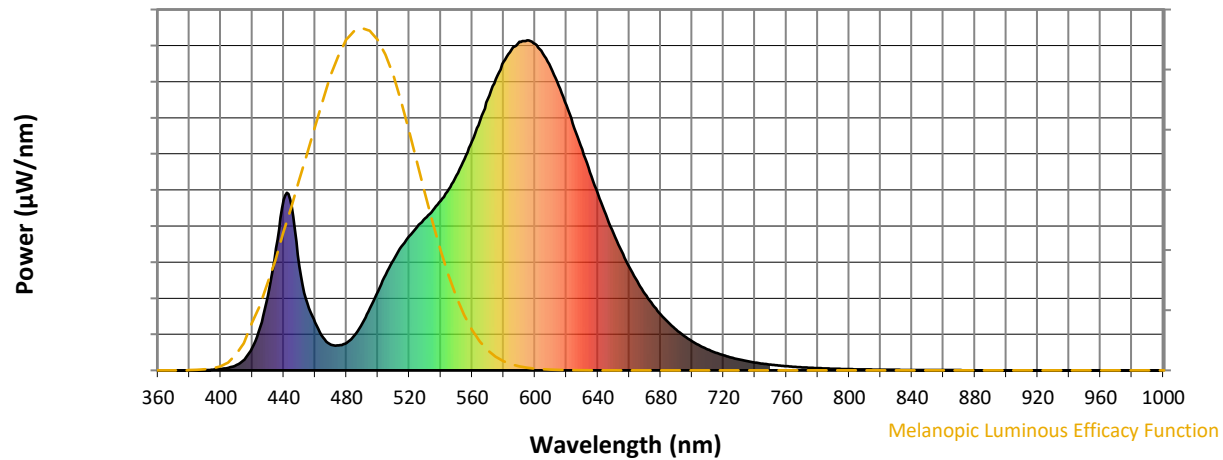
S/P: 1.19

| $\lambda$<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               | 142                                  | NR                             | 620               | 803                                  | NR                             | 750               | 17                                   | NR                             | 880               | 0                                    | NR                             |
| 365               | 0                                    | NR                             | 495               | 189                                  | NR                             | 625               | 734                                  | NR                             | 755               | 15                                   | NR                             | 885               | 0                                    | NR                             |
| 370               | 0                                    | NR                             | 500               | 240                                  | NR                             | 630               | 670                                  | NR                             | 760               | 13                                   | NR                             | 890               | 0                                    | NR                             |
| 375               | 0                                    | NR                             | 505               | 290                                  | NR                             | 635               | 600                                  | NR                             | 765               | 11                                   | NR                             | 895               | 0                                    | NR                             |
| 380               | 0                                    | NR                             | 510               | 335                                  | NR                             | 640               | 535                                  | NR                             | 770               | 9                                    | NR                             | 900               | 0                                    | NR                             |
| 385               | 0                                    | NR                             | 515               | 375                                  | NR                             | 645               | 473                                  | NR                             | 775               | 8                                    | NR                             | 905               | 0                                    | NR                             |
| 390               | 1                                    | NR                             | 520               | 408                                  | NR                             | 650               | 415                                  | NR                             | 780               | 7                                    | NR                             | 910               | 0                                    | NR                             |
| 395               | 2                                    | NR                             | 525               | 434                                  | NR                             | 655               | 362                                  | NR                             | 785               | 6                                    | NR                             | 915               | 0                                    | NR                             |
| 400               | 4                                    | NR                             | 530               | 461                                  | NR                             | 660               | 313                                  | NR                             | 790               | 5                                    | NR                             | 920               | 0                                    | NR                             |
| 405               | 8                                    | NR                             | 535               | 486                                  | NR                             | 665               | 271                                  | NR                             | 795               | 4                                    | NR                             | 925               | 0                                    | NR                             |
| 410               | 16                                   | NR                             | 540               | 514                                  | NR                             | 670               | 231                                  | NR                             | 800               | 4                                    | NR                             | 930               | 0                                    | NR                             |
| 415               | 33                                   | NR                             | 545               | 549                                  | NR                             | 675               | 198                                  | NR                             | 805               | 3                                    | NR                             | 935               | 0                                    | NR                             |
| 420               | 69                                   | NR                             | 550               | 591                                  | NR                             | 680               | 169                                  | NR                             | 810               | 3                                    | NR                             | 940               | 0                                    | NR                             |
| 425               | 131                                  | NR                             | 555               | 640                                  | NR                             | 685               | 144                                  | NR                             | 815               | 2                                    | NR                             | 945               | 0                                    | NR                             |
| 430               | 227                                  | NR                             | 560               | 695                                  | NR                             | 690               | 123                                  | NR                             | 820               | 2                                    | NR                             | 950               | 0                                    | NR                             |
| 435               | 369                                  | NR                             | 565               | 757                                  | NR                             | 695               | 104                                  | NR                             | 825               | 2                                    | NR                             | 955               | 0                                    | NR                             |
| 440               | 517                                  | NR                             | 570               | 822                                  | NR                             | 700               | 88                                   | NR                             | 830               | 2                                    | NR                             | 960               | 0                                    | NR                             |
| 445               | 498                                  | NR                             | 575               | 882                                  | NR                             | 705               | 75                                   | NR                             | 835               | 1                                    | NR                             | 965               | 0                                    | NR                             |
| 450               | 315                                  | NR                             | 580               | 935                                  | NR                             | 710               | 63                                   | NR                             | 840               | 1                                    | NR                             | 970               | 0                                    | NR                             |
| 455               | 204                                  | NR                             | 585               | 972                                  | NR                             | 715               | 54                                   | NR                             | 845               | 1                                    | NR                             | 975               | 0                                    | NR                             |
| 460               | 145                                  | NR                             | 590               | 996                                  | NR                             | 720               | 46                                   | NR                             | 850               | 1                                    | NR                             | 980               | 0                                    | NR                             |
| 465               | 100                                  | NR                             | 595               | 1000                                 | NR                             | 725               | 39                                   | NR                             | 855               | 1                                    | NR                             | 985               | 0                                    | NR                             |
| 470               | 78                                   | NR                             | 600               | 989                                  | NR                             | 730               | 33                                   | NR                             | 860               | 1                                    | NR                             | 990               | 0                                    | NR                             |
| 475               | 76                                   | NR                             | 605               | 960                                  | NR                             | 735               | 28                                   | NR                             | 865               | 1                                    | NR                             | 995               | 0                                    | NR                             |
| 480               | 83                                   | NR                             | 610               | 918                                  | NR                             | 740               | 24                                   | NR                             | 870               | 1                                    | NR                             | 1000              | 0                                    | NR                             |
| 485               | 105                                  | NR                             | 615               | 864                                  | NR                             | 745               | 20                                   | NR                             | 875               | 1                                    | NR                             |                   |                                      |                                |



REPORT NUMBER: SP1-2407-184-4

### Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 2.13

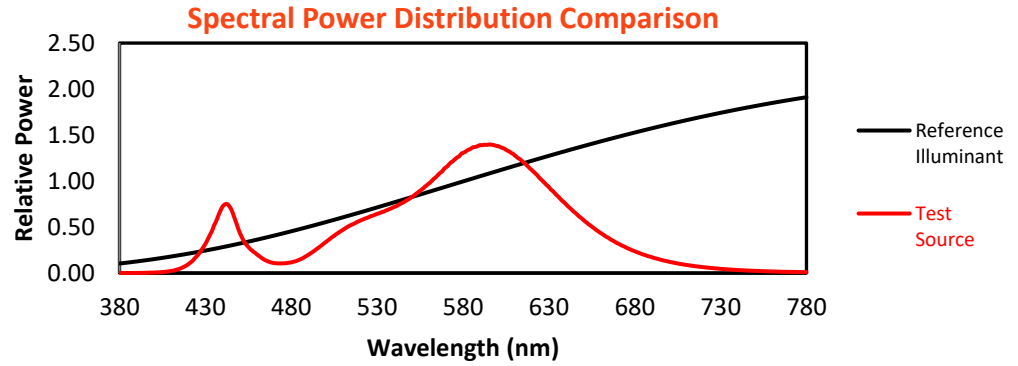
| λ<br>(nm) | Power<br>W <sup>^</sup> /nm | Lumens<br>(φ/nm) | λ<br>(nm) | Power<br>W <sup>^</sup> /nm | Lumens<br>(φ/nm) | λ<br>(nm) | Power<br>W <sup>^</sup> /nm | Lumens<br>(φ/nm) | λ<br>(nm) | Power<br>W <sup>^</sup> /nm | Lumens<br>(φ/nm) | λ<br>(nm) | Power<br>W <sup>^</sup> /nm | Lumens<br>(φ/nm) |
|-----------|-----------------------------|------------------|-----------|-----------------------------|------------------|-----------|-----------------------------|------------------|-----------|-----------------------------|------------------|-----------|-----------------------------|------------------|
| 360       | 0                           | NR               | 490       | 142                         | NR               | 620       | 803                         | NR               | 750       | 17                          | NR               | 880       | 0                           | NR               |
| 365       | 0                           | NR               | 495       | 189                         | NR               | 625       | 734                         | NR               | 755       | 15                          | NR               | 885       | 0                           | NR               |
| 370       | 0                           | NR               | 500       | 240                         | NR               | 630       | 670                         | NR               | 760       | 13                          | NR               | 890       | 0                           | NR               |
| 375       | 0                           | NR               | 505       | 290                         | NR               | 635       | 600                         | NR               | 765       | 11                          | NR               | 895       | 0                           | NR               |
| 380       | 0                           | NR               | 510       | 335                         | NR               | 640       | 535                         | NR               | 770       | 9                           | NR               | 900       | 0                           | NR               |
| 385       | 0                           | NR               | 515       | 375                         | NR               | 645       | 473                         | NR               | 775       | 8                           | NR               | 905       | 0                           | NR               |
| 390       | 1                           | NR               | 520       | 408                         | NR               | 650       | 415                         | NR               | 780       | 7                           | NR               | 910       | 0                           | NR               |
| 395       | 2                           | NR               | 525       | 434                         | NR               | 655       | 362                         | NR               | 785       | 6                           | NR               | 915       | 0                           | NR               |
| 400       | 4                           | NR               | 530       | 461                         | NR               | 660       | 313                         | NR               | 790       | 5                           | NR               | 920       | 0                           | NR               |
| 405       | 8                           | NR               | 535       | 486                         | NR               | 665       | 271                         | NR               | 795       | 4                           | NR               | 925       | 0                           | NR               |
| 410       | 16                          | NR               | 540       | 514                         | NR               | 670       | 231                         | NR               | 800       | 4                           | NR               | 930       | 0                           | NR               |
| 415       | 33                          | NR               | 545       | 549                         | NR               | 675       | 198                         | NR               | 805       | 3                           | NR               | 935       | 0                           | NR               |
| 420       | 69                          | NR               | 550       | 591                         | NR               | 680       | 169                         | NR               | 810       | 3                           | NR               | 940       | 0                           | NR               |
| 425       | 131                         | NR               | 555       | 640                         | NR               | 685       | 144                         | NR               | 815       | 2                           | NR               | 945       | 0                           | NR               |
| 430       | 227                         | NR               | 560       | 695                         | NR               | 690       | 123                         | NR               | 820       | 2                           | NR               | 950       | 0                           | NR               |
| 435       | 369                         | NR               | 565       | 757                         | NR               | 695       | 104                         | NR               | 825       | 2                           | NR               | 955       | 0                           | NR               |
| 440       | 517                         | NR               | 570       | 822                         | NR               | 700       | 88                          | NR               | 830       | 2                           | NR               | 960       | 0                           | NR               |
| 445       | 498                         | NR               | 575       | 882                         | NR               | 705       | 75                          | NR               | 835       | 1                           | NR               | 965       | 0                           | NR               |
| 450       | 315                         | NR               | 580       | 935                         | NR               | 710       | 63                          | NR               | 840       | 1                           | NR               | 970       | 0                           | NR               |
| 455       | 204                         | NR               | 585       | 972                         | NR               | 715       | 54                          | NR               | 845       | 1                           | NR               | 975       | 0                           | NR               |
| 460       | 145                         | NR               | 590       | 996                         | NR               | 720       | 46                          | NR               | 850       | 1                           | NR               | 980       | 0                           | NR               |
| 465       | 100                         | NR               | 595       | 1000                        | NR               | 725       | 39                          | NR               | 855       | 1                           | NR               | 985       | 0                           | NR               |
| 470       | 78                          | NR               | 600       | 989                         | NR               | 730       | 33                          | NR               | 860       | 1                           | NR               | 990       | 0                           | NR               |
| 475       | 76                          | NR               | 605       | 960                         | NR               | 735       | 28                          | NR               | 865       | 1                           | NR               | 995       | 0                           | NR               |
| 480       | 83                          | NR               | 610       | 918                         | NR               | 740       | 24                          | NR               | 870       | 1                           | NR               | 1000      | 0                           | NR               |
| 485       | 105                         | NR               | 615       | 864                         | NR               | 745       | 20                          | NR               | 875       | 1                           | NR               |           |                             |                  |

REPORT NUMBER: SP1-2407-184-4

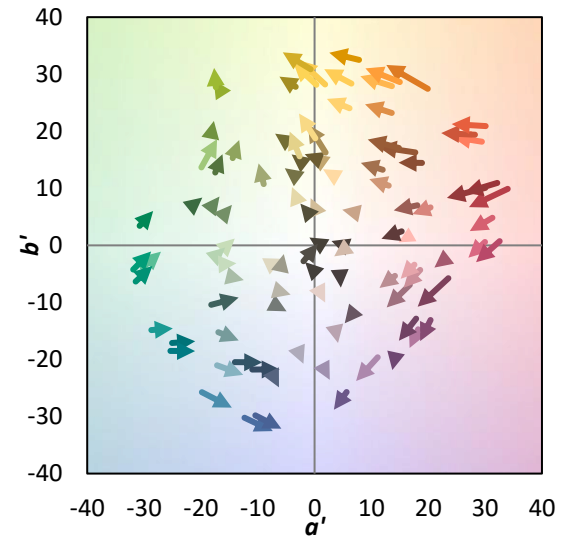
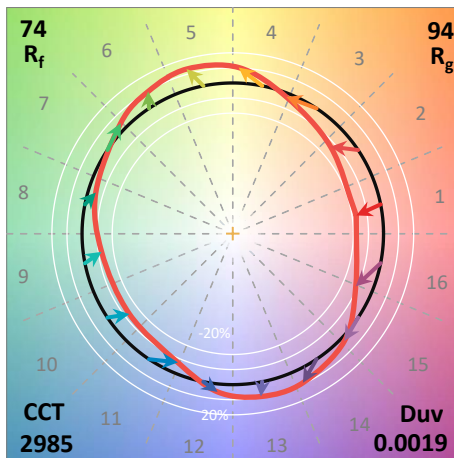
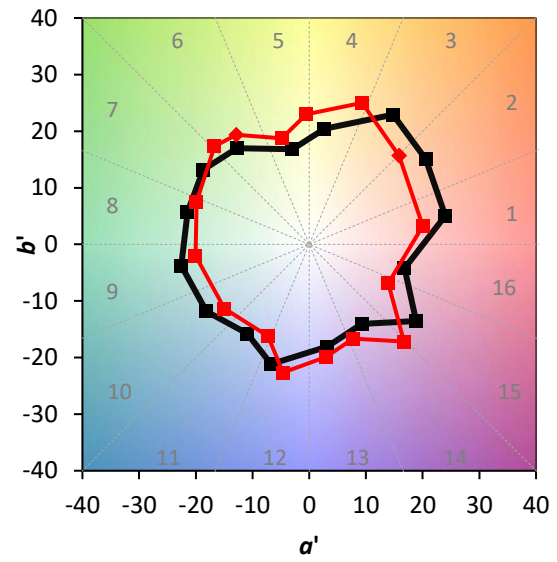
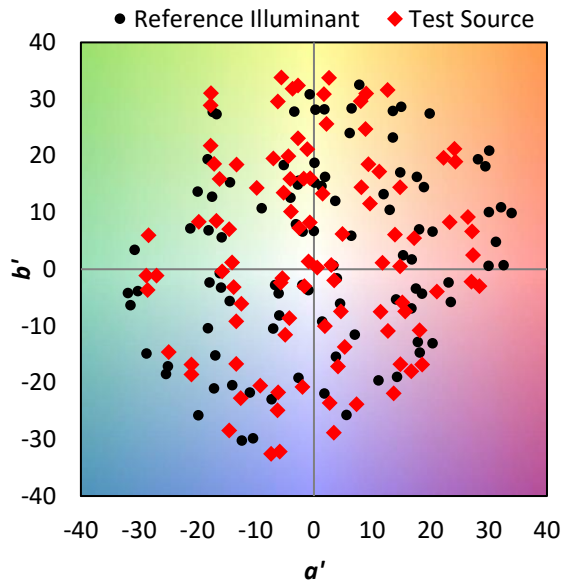
TM-30-18

### Summary

$R_f = 73.8$   
 $R_g = 94.4$   
 $CIE R_a = 70.8$   
 $R_g = -43.2$

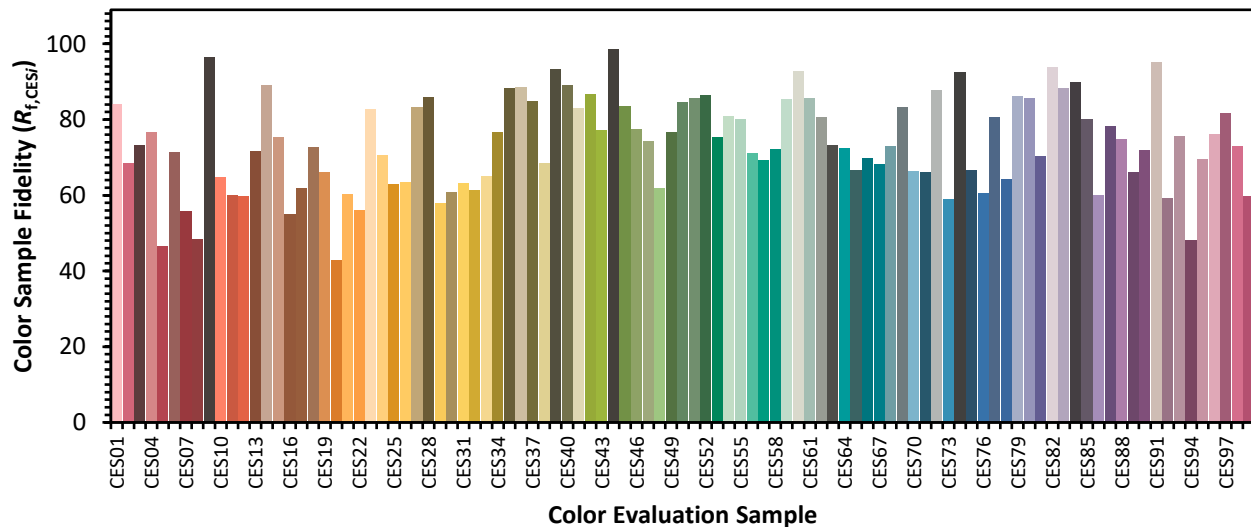


### Color Vector Graphics

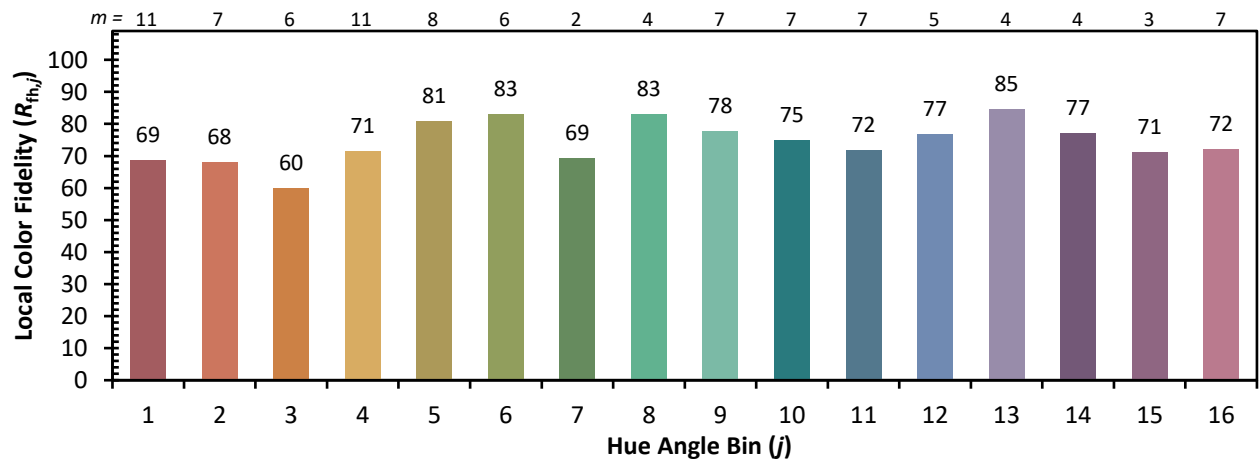
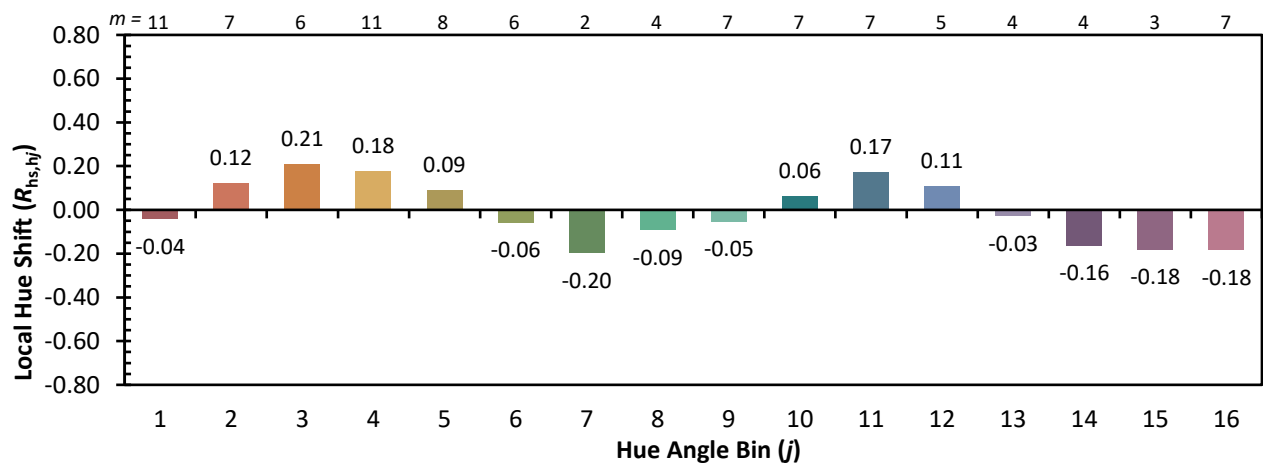
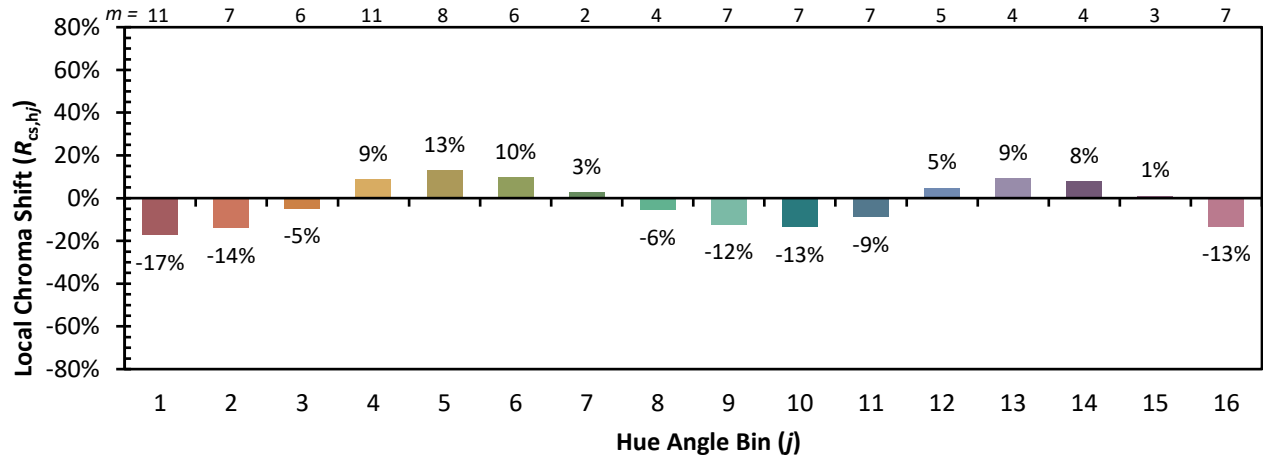


**Individual Sample Fidelity Index ( $R_{f,i}$ )**

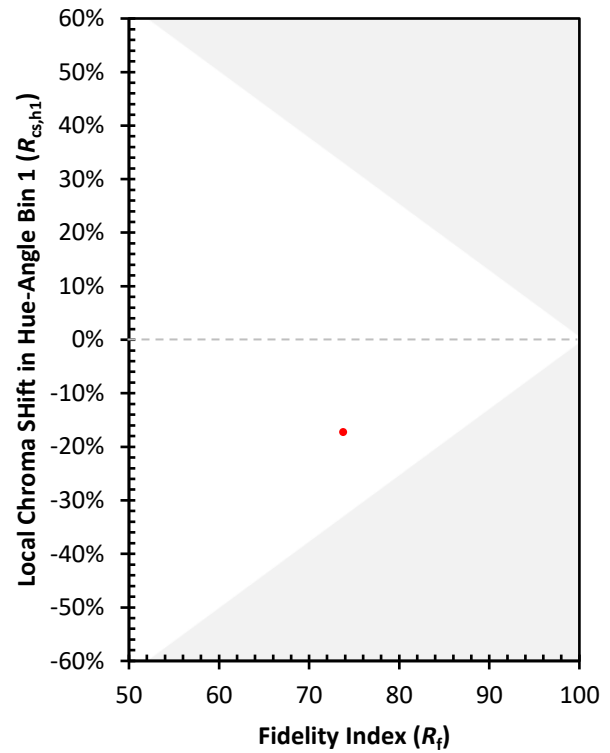
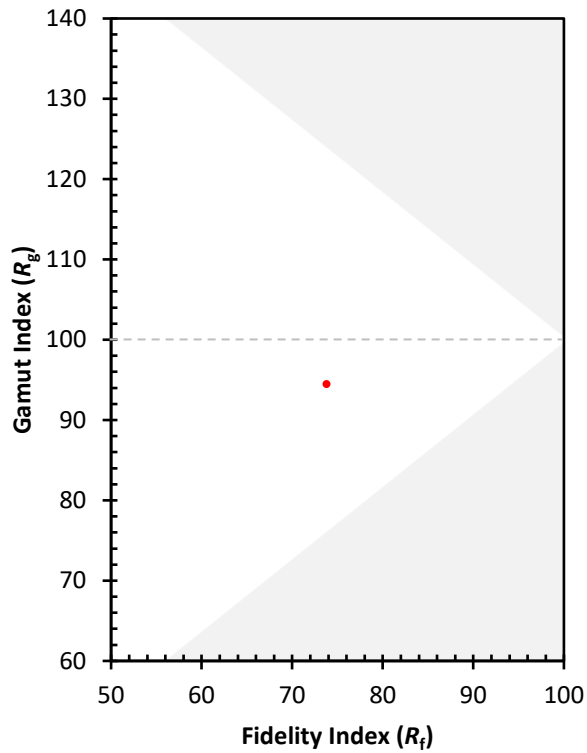
|            |            |            |            |
|------------|------------|------------|------------|
| CES01 = 86 | CES26 = 63 | CES51 = 86 | CES76 = 61 |
| CES02 = 62 | CES27 = 83 | CES52 = 86 | CES77 = 81 |
| CES03 = 31 | CES28 = 86 | CES53 = 75 | CES78 = 64 |
| CES04 = 71 | CES29 = 58 | CES54 = 81 | CES79 = 86 |
| CES05 = 49 | CES30 = 61 | CES55 = 80 | CES80 = 86 |
| CES06 = 51 | CES31 = 63 | CES56 = 71 | CES81 = 70 |
| CES07 = 41 | CES32 = 61 | CES57 = 69 | CES82 = 94 |
| CES08 = 40 | CES33 = 65 | CES58 = 72 | CES83 = 88 |
| CES09 = 29 | CES34 = 77 | CES59 = 85 | CES84 = 90 |
| CES10 = 76 | CES35 = 88 | CES60 = 93 | CES85 = 80 |
| CES11 = 59 | CES36 = 89 | CES61 = 86 | CES86 = 60 |
| CES12 = 65 | CES37 = 85 | CES62 = 81 | CES87 = 78 |
| CES13 = 43 | CES38 = 69 | CES63 = 73 | CES88 = 75 |
| CES14 = 74 | CES39 = 93 | CES64 = 72 | CES89 = 66 |
| CES15 = 71 | CES40 = 89 | CES65 = 67 | CES90 = 72 |
| CES16 = 47 | CES41 = 83 | CES66 = 70 | CES91 = 95 |
| CES17 = 50 | CES42 = 87 | CES67 = 68 | CES92 = 59 |
| CES18 = 56 | CES43 = 77 | CES68 = 73 | CES93 = 76 |
| CES19 = 73 | CES44 = 99 | CES69 = 83 | CES94 = 48 |
| CES20 = 66 | CES45 = 83 | CES70 = 66 | CES95 = 70 |
| CES21 = 87 | CES46 = 77 | CES71 = 66 | CES96 = 76 |
| CES22 = 79 | CES47 = 74 | CES72 = 88 | CES97 = 82 |
| CES23 = 92 | CES48 = 62 | CES73 = 59 | CES98 = 73 |
| CES24 = 91 | CES49 = 77 | CES74 = 93 | CES99 = 60 |
| CES25 = 73 | CES50 = 85 | CES75 = 67 |            |



Color Rendition by Hue-Angle Bin



**Measure Comparisons**



(END OF REPORT)