

Signify Classified - Internal  
Cooper Lighting Solutions Photometric Lab  
1121 Highway 74 South  
Peachtree City, GA 30269



Scaled data based on original data using  
LM-79-08 Approved Method: Electrical and Photometric Measurements of Solid-  
State Lighting Products

Test Report Prepared for  
Cooper Lighting Solutions  
(formerly Eaton)

Brand: McGRAW-EDISON

Report Number: P1049018

Luminaire Tested: **GALN-SA7B-735-U-RBC**

Issue Date: 07/10/2025

**Test Information**

Test Method: LM-79-08  
Report Number: P1049018  
Test Lab: INNOVATION CENTER(G3)  
Issue Date: 07/10/2025  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: MCGRAW-EDISON  
Catalog Number: GALN-SA7B-735-U-RBC  
Description: GALLEON II AREA AND ROADWAY LUMINAIRE 800mA 7xLight Square PACKAGE  
70CRI 3500K FIXTURE w/ RIGHT CORNER BACKLIGHT CONTROL  
Light Source: (98) 3500K CCT, 70 CRI LEDS  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 28019.3 lumens  
Efficiency: N/A  
Efficacy: 112.3 lumens/watt  
Luminous Opening: Rectangular (W 1.5' x L: 1.5' x H: 0')  
IES Classification: Type III - Short  
BUG Rating: B0 - U0 - G4

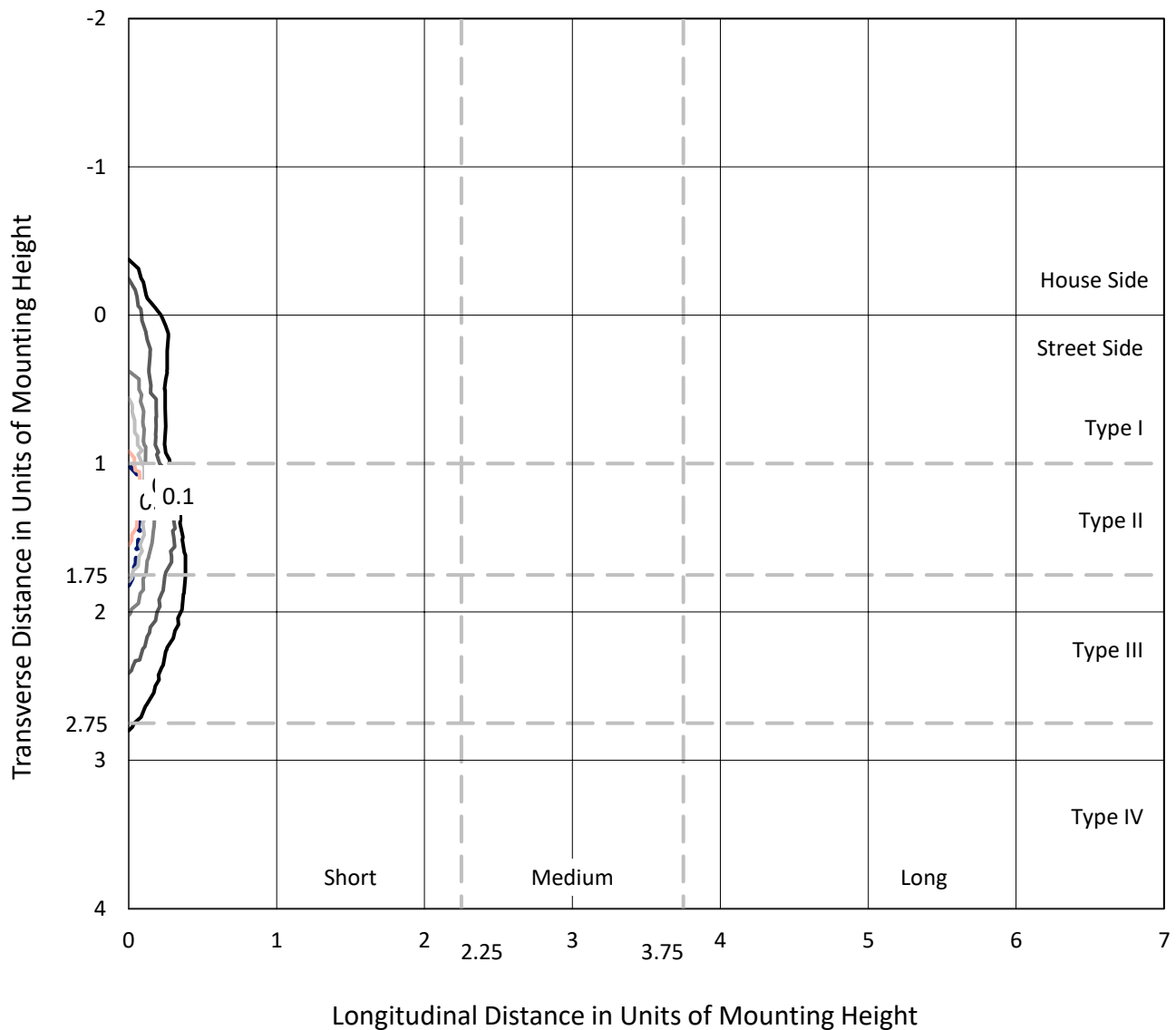
Input Watts (W): 249.5  
Input Voltage (V): 120  
Input Current (A<sub>in</sub>): NR  
Voltage Rise (V): NR  
Power Factor: 0.97  
Total Harmonic Distortion (THDi): NR  
Frequency (hertz): 60  
Stabilization Time: NR  
Operation Time: NR  
Ambient Temperature (°C): NR  
Test Distance: 28.75 FT

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## Iso-Footcandle Lines of Horizontal Illumination

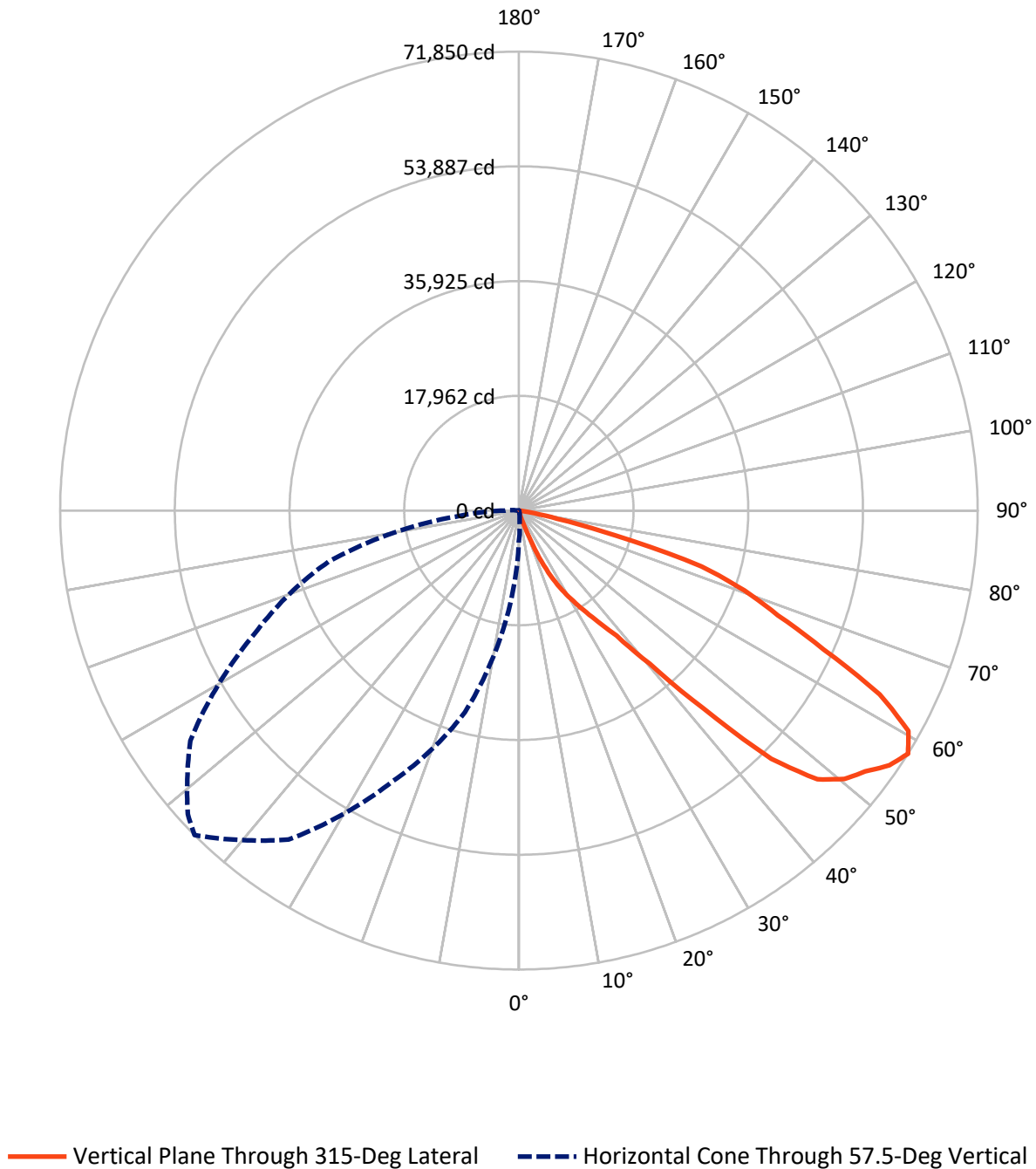
× Max cd  
 - - - 1/2 Max cd



Based on 20 foot mounting height. Maximum calculated value = 4.1 fc  
 Type III - Short - N/A

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## Luminous Intensity Polar Plot



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**FLUX DISTRIBUTION:**

|                    |           | Downward | Upward | Total   |
|--------------------|-----------|----------|--------|---------|
| <b>House Side</b>  | Lumens    | 140.3    | 0.0    | 140.3   |
|                    | % Fixture | 0.5      | 0.0    | 0.5     |
| <b>Street Side</b> | Lumens    | 27879.0  | 0.0    | 27879.0 |
|                    | % Fixture | 99.5     | 0.0    | 99.5    |
| <b>Total</b>       | Lumens    | 28019.3  | 0.0    | 28019.3 |
|                    | % Fixture | 100.0    | 0.0    | 100.0   |

**Coefficient of Utilization**

**ZONAL LUMENS:**

| Zone      | Lumens  | % Fixture |
|-----------|---------|-----------|
| 0°-10°    | 11.0    | 0.0       |
| 10°-20°   | 61.6    | 0.2       |
| 20°-30°   | 664.0   | 2.4       |
| 30°-40°   | 1963.6  | 7.0       |
| 40°-50°   | 5852.1  | 20.9      |
| 50°-60°   | 9279.3  | 33.1      |
| 60°-70°   | 7746.0  | 27.6      |
| 70°-80°   | 2388.6  | 8.5       |
| 80°-90°   | 53.1    | 0.2       |
| 90°-100°  | 0.0     | 0.0       |
| 100°-110° | 0.0     | 0.0       |
| 110°-120° | 0.0     | 0.0       |
| 120°-130° | 0.0     | 0.0       |
| 130°-140° | 0.0     | 0.0       |
| 140°-150° | 0.0     | 0.0       |
| 150°-160° | 0.0     | 0.0       |
| 160°-170° | 0.0     | 0.0       |
| 170°-180° | 0.0     | 0.0       |
| 0°-90°    | 28019.3 | 100.0     |
| 0°-180°   | 28019.3 | 100.0     |



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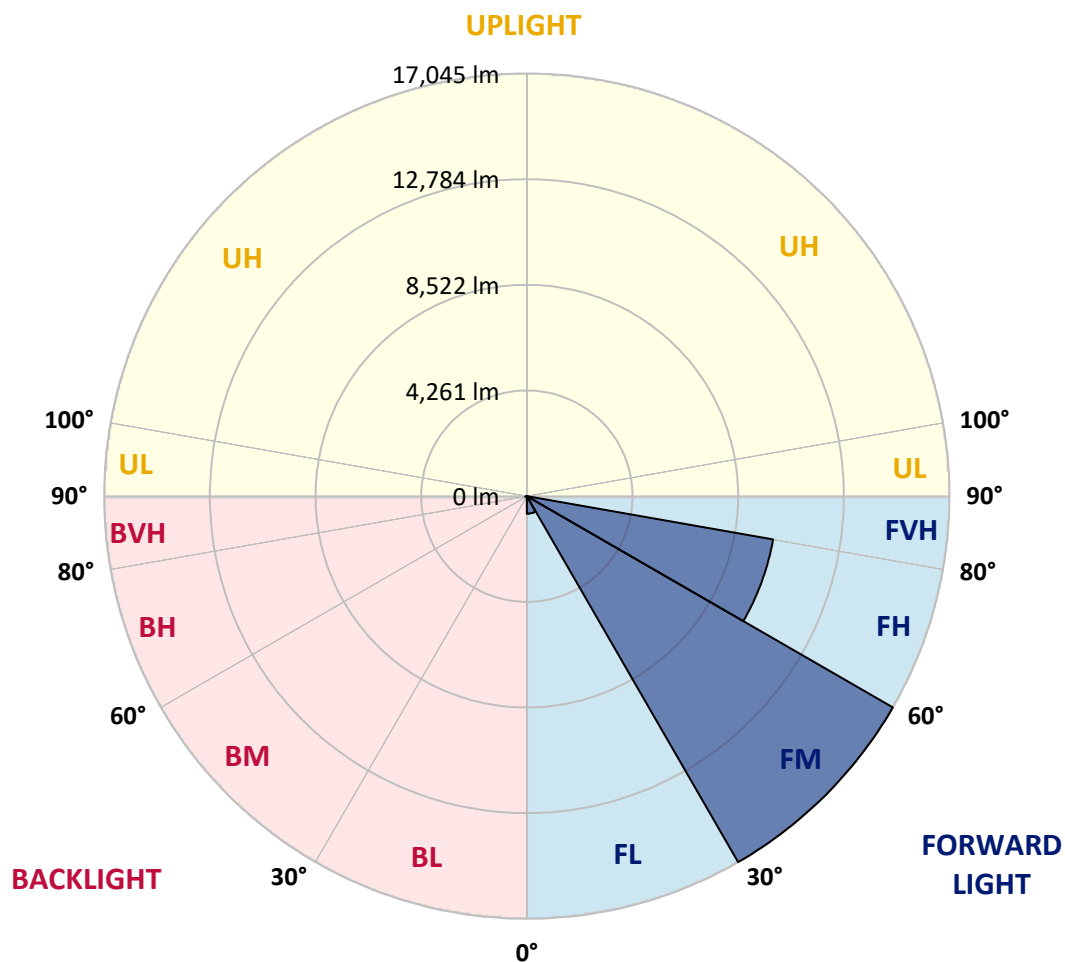
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**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

| Zone |             | Lumens  | % Fixture | Zone Rating/Lumen Limit |      |          |
|------|-------------|---------|-----------|-------------------------|------|----------|
|      |             |         |           | B                       | U    | G        |
| FL   | (0°-30°)    | 710.8   | 2.5       |                         |      |          |
| FM   | (30°-60°)   | 17044.9 | 60.8      |                         |      |          |
| FH   | (60°-80°)   | 10082.2 | 36.0      |                         |      | G4/12000 |
| FVH  | (80°-90°)   | 41.1    | 0.1       |                         |      | G1/100   |
| BL   | (0°-30°)    | 25.8    | 0.1       | B0/110                  |      |          |
| BM   | (30°-60°)   | 50.2    | 0.2       | B0/220                  |      |          |
| BH   | (60°-80°)   | 52.3    | 0.2       | B0/110                  |      | G0/110   |
| BVH  | (80°-90°)   | 12.0    | 0.0       |                         |      | G1/100   |
| UL   | (90°-100°)  | 0.0     | 0.0       |                         | U0/0 |          |
| UH   | (100°-180°) | 0.0     | 0.0       |                         | U0/0 |          |

**BUG Rating: B0-U0-G4**

Type III Short



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**CANDELA DISTRIBUTION (FULL):**

|        | 0°     | 2.5°   | 5°     | 7.5°  | 10°   | 12.5° | 15°   | 17.5° | 20°   | 22.5° |
|--------|--------|--------|--------|-------|-------|-------|-------|-------|-------|-------|
| 0°     | 122.8  | 122.8  | 122.8  | 122.8 | 122.8 | 122.8 | 122.8 | 122.8 | 122.8 | 122.8 |
| 2.5°   | 112.2  | 112.2  | 112.2  | 112.2 | 110.1 | 110.1 | 108.0 | 108.0 | 105.9 | 105.9 |
| 5°     | 118.6  | 118.6  | 116.5  | 114.3 | 114.3 | 112.2 | 110.1 | 108.0 | 108.0 | 105.9 |
| 7.5°   | 129.2  | 127.0  | 124.9  | 122.8 | 118.6 | 116.5 | 112.2 | 110.1 | 108.0 | 103.8 |
| 10°    | 141.9  | 137.6  | 133.4  | 129.2 | 124.9 | 120.7 | 116.5 | 114.3 | 110.1 | 108.0 |
| 12.5°  | 158.8  | 152.5  | 144.0  | 137.6 | 133.4 | 127.0 | 122.8 | 118.6 | 112.2 | 108.0 |
| 15°    | 173.6  | 165.2  | 154.6  | 146.1 | 139.7 | 131.3 | 124.9 | 118.6 | 114.3 | 108.0 |
| 17.5°  | 194.8  | 180.0  | 163.0  | 152.5 | 144.0 | 133.4 | 122.8 | 116.5 | 110.1 | 101.6 |
| 20°    | 230.8  | 201.2  | 169.4  | 156.7 | 144.0 | 131.3 | 118.6 | 110.1 | 103.8 | 95.3  |
| 22.5°  | 288.0  | 237.1  | 186.3  | 167.3 | 150.3 | 131.3 | 114.3 | 105.9 | 97.4  | 88.9  |
| 25°    | 398.1  | 307.0  | 216.0  | 190.6 | 165.2 | 139.7 | 114.3 | 103.8 | 95.3  | 84.7  |
| 27.5°  | 529.3  | 393.8  | 256.2  | 220.2 | 186.3 | 150.3 | 114.3 | 101.6 | 91.0  | 78.3  |
| 30°    | 662.7  | 482.8  | 300.7  | 254.1 | 207.5 | 160.9 | 114.3 | 99.5  | 86.8  | 72.0  |
| 32.5°  | 789.8  | 565.3  | 338.8  | 283.7 | 228.7 | 171.5 | 116.5 | 99.5  | 82.6  | 65.6  |
| 35°    | 918.9  | 633.1  | 345.1  | 288.0 | 230.8 | 171.5 | 114.3 | 95.3  | 78.3  | 59.3  |
| 37.5°  | 1084.1 | 709.3  | 332.4  | 275.3 | 220.2 | 163.0 | 108.0 | 91.0  | 74.1  | 55.1  |
| 40°    | 1334.0 | 836.4  | 338.8  | 279.5 | 220.2 | 160.9 | 101.6 | 84.7  | 69.9  | 52.9  |
| 42.5°  | 1795.6 | 1082.0 | 366.3  | 298.6 | 230.8 | 160.9 | 93.2  | 78.3  | 65.6  | 50.8  |
| 45°    | 3104.1 | 1797.7 | 491.2  | 389.6 | 288.0 | 186.3 | 84.7  | 72.0  | 61.4  | 48.7  |
| 47.5°  | 5134.7 | 3008.8 | 883.0  | 681.8 | 482.8 | 281.6 | 82.6  | 72.0  | 61.4  | 48.7  |
| 50°    | 6553.3 | 3832.5 | 1111.6 | 855.4 | 599.2 | 343.0 | 86.8  | 74.1  | 63.5  | 50.8  |
| 52.5°  | 6542.8 | 3891.8 | 1238.7 | 950.7 | 664.9 | 376.9 | 91.0  | 78.3  | 67.8  | 55.1  |
| 55°    | 5816.5 | 3540.3 | 1262.0 | 969.8 | 679.7 | 387.5 | 97.4  | 84.7  | 72.0  | 59.3  |
| 57.5°  | 4861.5 | 3006.7 | 1151.9 | 891.4 | 633.1 | 372.7 | 112.2 | 97.4  | 84.7  | 69.9  |
| 60°    | 3845.2 | 2371.5 | 897.8  | 709.3 | 523.0 | 334.5 | 148.2 | 129.2 | 112.2 | 93.2  |
| 62.5°  | 2655.2 | 1719.3 | 783.4  | 628.9 | 476.4 | 321.8 | 169.4 | 150.3 | 133.4 | 114.3 |
| 65°    | 1878.1 | 1293.7 | 707.2  | 575.9 | 446.8 | 315.5 | 184.2 | 163.0 | 144.0 | 122.8 |
| 67.5°  | 1403.8 | 1029.1 | 652.2  | 539.9 | 427.7 | 315.5 | 203.3 | 177.9 | 154.6 | 129.2 |
| 70°    | 1075.6 | 844.8  | 611.9  | 520.9 | 431.9 | 340.9 | 249.9 | 213.9 | 180.0 | 144.0 |
| 72.5°  | 876.6  | 722.0  | 565.3  | 499.7 | 434.1 | 368.4 | 302.8 | 256.2 | 209.6 | 160.9 |
| 75°    | 726.3  | 618.3  | 510.3  | 455.2 | 402.3 | 347.3 | 292.2 | 249.9 | 209.6 | 167.3 |
| 77.5°  | 482.8  | 440.4  | 396.0  | 364.2 | 332.4 | 298.6 | 266.8 | 230.8 | 196.9 | 160.9 |
| 80°    | 169.4  | 163.0  | 156.7  | 169.4 | 182.1 | 194.8 | 207.5 | 182.1 | 158.8 | 133.4 |
| 82.5°  | 25.4   | 23.3   | 21.2   | 23.3  | 25.4  | 27.5  | 29.6  | 31.8  | 33.9  | 36.0  |
| 85°    | 0.0    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 87.5°  | 0.0    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 90°    | 0.0    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 92.5°  | 0.0    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 95°    | 0.0    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 97.5°  | 0.0    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 100°   | 0.0    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 102.5° | 0.0    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 105°   | 0.0    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 107.5° | 0.0    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 110°   | 0.0    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |



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**CANDELA DISTRIBUTION (continued):**

[illegible]

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**CANDELA DISTRIBUTION (continued):**

| 25° |        | 27.5° | 30°   | 32.5° | 35°   | 37.5° | 40°   | 42.5° | 45°   | 47.5° | 50°   |
|-----|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 0.0 | 0°     | 122.8 | 122.8 | 122.8 | 122.8 | 122.8 | 122.8 | 122.8 | 122.8 | 122.8 | 122.8 |
| 0.0 | 2.5°   | 103.8 | 103.8 | 101.6 | 101.6 | 101.6 | 99.5  | 99.5  | 97.4  | 97.4  | 97.4  |
| 0.0 | 5°     | 101.6 | 101.6 | 99.5  | 97.4  | 95.3  | 95.3  | 93.2  | 91.0  | 91.0  | 88.9  |
| 0.0 | 7.5°   | 99.5  | 97.4  | 95.3  | 93.2  | 91.0  | 88.9  | 86.8  | 84.7  | 84.7  | 82.6  |
| 0.0 | 10°    | 101.6 | 97.4  | 95.3  | 91.0  | 88.9  | 86.8  | 82.6  | 80.5  | 78.3  | 78.3  |
| 0.0 | 12.5°  | 97.4  | 95.3  | 91.0  | 86.8  | 84.7  | 80.5  | 78.3  | 74.1  | 72.0  | 72.0  |
| 0.0 | 15°    | 97.4  | 93.2  | 86.8  | 82.6  | 78.3  | 76.2  | 72.0  | 67.8  | 65.6  | 63.5  |
| 0.0 | 17.5°  | 91.0  | 86.8  | 80.5  | 76.2  | 72.0  | 67.8  | 63.5  | 59.3  | 57.2  | 55.1  |
| 0.0 | 20°    | 82.6  | 78.3  | 72.0  | 65.6  | 61.4  | 57.2  | 52.9  | 48.7  | 46.6  | 44.5  |
| 0.0 | 22.5°  | 74.1  | 69.9  | 63.5  | 57.2  | 52.9  | 48.7  | 42.3  | 38.1  | 36.0  | 31.8  |
| 0.0 | 25°    | 69.9  | 63.5  | 57.2  | 50.8  | 44.5  | 40.2  | 33.9  | 27.5  | 23.3  | 19.1  |
| 0.0 | 27.5°  | 59.3  | 52.9  | 46.6  | 40.2  | 33.9  | 27.5  | 21.2  | 14.8  | 10.6  | 8.5   |
| 0.0 | 30°    | 50.8  | 44.5  | 38.1  | 31.8  | 23.3  | 16.9  | 10.6  | 2.1   | 2.1   | 2.1   |
| 0.0 | 32.5°  | 42.3  | 36.0  | 27.5  | 21.2  | 16.9  | 10.6  | 6.4   | 0.0   | 0.0   | 0.0   |
| 0.0 | 35°    | 33.9  | 27.5  | 19.1  | 12.7  | 10.6  | 6.4   | 4.2   | 0.0   | 0.0   | 0.0   |
| 0.0 | 37.5°  | 29.6  | 23.3  | 14.8  | 6.4   | 4.2   | 4.2   | 2.1   | 0.0   | 0.0   | 0.0   |
| 0.0 | 40°    | 27.5  | 19.1  | 10.6  | 2.1   | 2.1   | 2.1   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0 | 42.5°  | 27.5  | 19.1  | 8.5   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0 | 45°    | 27.5  | 19.1  | 8.5   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0 | 47.5°  | 27.5  | 19.1  | 8.5   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0 | 50°    | 29.6  | 21.2  | 10.6  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 0.0 | 52.5°  | 33.9  | 25.4  | 16.9  | 8.5   | 6.4   | 4.2   | 2.1   | 0.0   | 0.0   | 0.0   |
| 0.0 | 55°    | 42.3  | 38.1  | 31.8  | 27.5  | 21.2  | 14.8  | 6.4   | 0.0   | 0.0   | 0.0   |
| 0.0 | 57.5°  | 55.1  | 55.1  | 52.9  | 50.8  | 38.1  | 25.4  | 12.7  | 0.0   | 0.0   | 0.0   |
| 0.0 | 60°    | 74.1  | 74.1  | 74.1  | 74.1  | 55.1  | 38.1  | 19.1  | 0.0   | 0.0   | 0.0   |
| 0.0 | 62.5°  | 91.0  | 86.8  | 80.5  | 76.2  | 57.2  | 38.1  | 19.1  | 0.0   | 0.0   | 0.0   |
| 0.0 | 65°    | 91.0  | 82.6  | 72.0  | 61.4  | 46.6  | 31.8  | 14.8  | 0.0   | 0.0   | 0.0   |
| 0.0 | 67.5°  | 84.7  | 67.8  | 48.7  | 31.8  | 23.3  | 16.9  | 8.5   | 0.0   | 0.0   | 0.0   |
|     | 70°    | 84.7  | 59.3  | 33.9  | 8.5   | 6.4   | 4.2   | 2.1   | 0.0   | 0.0   | 0.0   |
|     | 72.5°  | 84.7  | 57.2  | 27.5  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
|     | 75°    | 93.2  | 63.5  | 31.8  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
|     | 77.5°  | 93.2  | 63.5  | 31.8  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
|     | 80°    | 82.6  | 55.1  | 27.5  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
|     | 82.5°  | 27.5  | 19.1  | 8.5   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
|     | 85°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
|     | 87.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
|     | 90°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
|     | 92.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
|     | 95°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
|     | 97.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
|     | 100°   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
|     | 102.5° | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
|     | 105°   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
|     | 107.5° | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
|     | 110°   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |

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**CANDELA DISTRIBUTION (continued):**

[illegible]

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CATALOG NUMBER: GALN-SA7B-735-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°     | 122.8 | 122.8 | 122.8 | 122.8 | 122.8 | 122.8 | 122.8 | 122.8 | 122.8 | 122.8 |
| 0.0   | 2.5°   | 95.3  | 95.3  | 95.3  | 93.2  | 93.2  | 93.2  | 93.2  | 91.0  | 91.0  | 91.0  |
| 0.0   | 5°     | 86.8  | 86.8  | 84.7  | 84.7  | 82.6  | 82.6  | 80.5  | 80.5  | 78.3  | 78.3  |
| 0.0   | 7.5°   | 80.5  | 78.3  | 78.3  | 76.2  | 74.1  | 74.1  | 72.0  | 72.0  | 69.9  | 67.8  |
| 0.0   | 10°    | 74.1  | 72.0  | 72.0  | 69.9  | 67.8  | 65.6  | 65.6  | 63.5  | 61.4  | 59.3  |
| 0.0   | 12.5°  | 67.8  | 65.6  | 63.5  | 61.4  | 59.3  | 57.2  | 57.2  | 55.1  | 52.9  | 50.8  |
| 0.0   | 15°    | 59.3  | 57.2  | 55.1  | 52.9  | 50.8  | 48.7  | 48.7  | 46.6  | 44.5  | 42.3  |
| 0.0   | 17.5°  | 50.8  | 48.7  | 48.7  | 46.6  | 44.5  | 42.3  | 40.2  | 36.0  | 33.9  | 31.8  |
| 0.0   | 20°    | 38.1  | 36.0  | 33.9  | 31.8  | 29.6  | 25.4  | 23.3  | 19.1  | 14.8  | 12.7  |
| 0.0   | 22.5°  | 25.4  | 21.2  | 19.1  | 14.8  | 10.6  | 8.5   | 6.4   | 2.1   | 0.0   | 0.0   |
| 0.0   | 25°    | 8.5   | 6.4   | 4.2   | 2.1   | 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: P1049018

CATALOG NUMBER: GALN-SA7B-735-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]

REPORT NUMBER: P1049018

CATALOG NUMBER: GALN-SA7B-735-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 80° |        | 82.5° | 85°   | 87.5° | 90°   | 92.5° | 95°   | 97.5° | 100°  | 102.5° | 105°  |
|-----|--------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|
| 0.0 | 0°     | 122.8 | 122.8 | 122.8 | 122.8 | 122.8 | 122.8 | 122.8 | 122.8 | 122.8  | 122.8 |
| 0.0 | 2.5°   | 88.9  | 88.9  | 88.9  | 86.8  | 86.8  | 86.8  | 86.8  | 86.8  | 86.8   | 86.8  |
| 0.0 | 5°     | 76.2  | 76.2  | 76.2  | 74.1  | 74.1  | 72.0  | 72.0  | 72.0  | 69.9   | 69.9  |
| 0.0 | 7.5°   | 65.6  | 63.5  | 63.5  | 61.4  | 61.4  | 59.3  | 59.3  | 59.3  | 57.2   | 57.2  |
| 0.0 | 10°    | 55.1  | 52.9  | 52.9  | 50.8  | 50.8  | 48.7  | 48.7  | 46.6  | 46.6   | 44.5  |
| 0.0 | 12.5°  | 48.7  | 46.6  | 44.5  | 42.3  | 42.3  | 40.2  | 38.1  | 38.1  | 36.0   | 33.9  |
| 0.0 | 15°    | 38.1  | 36.0  | 33.9  | 31.8  | 29.6  | 27.5  | 25.4  | 25.4  | 23.3   | 21.2  |
| 0.0 | 17.5°  | 25.4  | 21.2  | 19.1  | 16.9  | 16.9  | 14.8  | 12.7  | 10.6  | 8.5    | 6.4   |
| 0.0 | 20°    | 6.4   | 4.2   | 2.1   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 22.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 25°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 27.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 30°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 32.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 35°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 37.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 40°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 42.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 45°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 47.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 50°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 52.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 55°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 57.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 60°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 62.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 65°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 67.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 70°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 72.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 75°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 77.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 80°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 82.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 85°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 87.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 90°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 92.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 95°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 97.5°  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 100°   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 102.5° | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 105°   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 107.5° | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |
| 0.0 | 110°   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0   |



REPORT NUMBER: P1049018

CATALOG NUMBER: GALN-SA7B-735-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]

REPORT NUMBER: P1049018

CATALOG NUMBER: GALN-SA7B-735-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°     | 122.8 | 122.8  | 122.8 | 122.8  | 122.8 | 122.8  | 122.8 | 122.8  | 122.8 | 122.8  |
| 0.0    | 2.5°   | 86.8  | 84.7   | 84.7  | 84.7   | 86.8  | 86.8   | 86.8  | 86.8   | 86.8  | 86.8   |
| 0.0    | 5°     | 69.9  | 67.8   | 67.8  | 67.8   | 67.8  | 67.8   | 67.8  | 67.8   | 67.8  | 67.8   |
| 0.0    | 7.5°   | 57.2  | 55.1   | 55.1  | 55.1   | 55.1  | 52.9   | 52.9  | 52.9   | 52.9  | 52.9   |
| 0.0    | 10°    | 44.5  | 42.3   | 42.3  | 42.3   | 42.3  | 40.2   | 40.2  | 40.2   | 40.2  | 40.2   |
| 0.0    | 12.5°  | 31.8  | 31.8   | 29.6  | 29.6   | 29.6  | 27.5   | 27.5  | 27.5   | 27.5  | 25.4   |
| 0.0    | 15°    | 19.1  | 16.9   | 14.8  | 14.8   | 14.8  | 12.7   | 12.7  | 12.7   | 12.7  | 10.6   |
| 0.0    | 17.5°  | 4.2   | 4.2    | 2.1   | 2.1    | 2.1   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 20°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 22.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 25°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 27.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 30°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 32.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 35°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 37.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 40°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 42.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 45°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 47.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 50°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 52.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 55°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 57.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 60°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 62.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 65°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 67.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 70°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 72.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 75°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 77.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 80°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 82.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 85°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 87.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 90°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 92.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 95°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 97.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 100°   | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 102.5° | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 105°   | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 107.5° | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
| 0.0    | 110°   | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |



REPORT NUMBER: P1049018

CATALOG NUMBER: GALN-SA7B-735-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]

REPORT NUMBER: P1049018

CATALOG NUMBER: GALN-SA7B-735-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 135° |        | 137.5° | 140°  | 142.5° | 145°  | 147.5° | 150°  | 152.5° | 155°  | 157.5° | 160°  |
|------|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|
| 0.0  | 0°     | 122.8  | 122.8 | 122.8  | 122.8 | 122.8  | 122.8 | 122.8  | 122.8 | 122.8  | 122.8 |
| 0.0  | 2.5°   | 88.9   | 88.9  | 91.0   | 91.0  | 93.2   | 97.4  | 99.5   | 101.6 | 105.9  | 110.1 |
| 0.0  | 5°     | 69.9   | 72.0  | 72.0   | 74.1  | 76.2   | 78.3  | 80.5   | 82.6  | 86.8   | 91.0  |
| 0.0  | 7.5°   | 55.1   | 55.1  | 57.2   | 57.2  | 59.3   | 63.5  | 65.6   | 67.8  | 72.0   | 78.3  |
| 0.0  | 10°    | 42.3   | 42.3  | 44.5   | 44.5  | 46.6   | 50.8  | 52.9   | 55.1  | 59.3   | 65.6  |
| 0.0  | 12.5°  | 27.5   | 29.6  | 29.6   | 31.8  | 33.9   | 38.1  | 40.2   | 42.3  | 46.6   | 50.8  |
| 0.0  | 15°    | 12.7   | 14.8  | 14.8   | 16.9  | 19.1   | 23.3  | 25.4   | 27.5  | 31.8   | 38.1  |
| 0.0  | 17.5°  | 2.1    | 2.1   | 4.2    | 4.2   | 6.4    | 8.5   | 10.6   | 12.7  | 19.1   | 23.3  |
| 0.0  | 20°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 4.2    | 8.5   |
| 0.0  | 22.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 2.1   |
| 0.0  | 25°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 27.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 30°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 32.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 35°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 37.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 40°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 42.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 45°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 47.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 50°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 52.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 55°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 57.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 60°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 62.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 65°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 67.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 70°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 72.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 75°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 77.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 80°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 82.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 85°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 87.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 90°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 92.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 95°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 97.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 100°   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 102.5° | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 105°   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 107.5° | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
| 0.0  | 110°   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |



REPORT NUMBER: P1049018

CATALOG NUMBER: GALN-SA7B-735-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]

REPORT NUMBER: P1049018

CATALOG NUMBER: GALN-SA7B-735-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°     | 122.8 | 122.8  | 122.8 | 122.8  | 122.8 | 122.8  | 122.8 | 122.8  | 122.8 | 122.8  |
| 0.0    | 2.5°   | 116.5 | 120.7  | 124.9 | 129.2  | 133.4 | 137.6  | 139.7 | 144.0  | 146.1 | 148.2  |
| 0.0    | 5°     | 99.5  | 103.8  | 110.1 | 114.3  | 118.6 | 122.8  | 127.0 | 129.2  | 131.3 | 133.4  |
| 0.0    | 7.5°   | 86.8  | 91.0   | 97.4  | 101.6  | 105.9 | 110.1  | 114.3 | 118.6  | 120.7 | 122.8  |
| 0.0    | 10°    | 74.1  | 80.5   | 84.7  | 91.0   | 95.3  | 99.5   | 103.8 | 108.0  | 112.2 | 114.3  |
| 0.0    | 12.5°  | 59.3  | 65.6   | 72.0  | 76.2   | 82.6  | 88.9   | 93.2  | 97.4   | 101.6 | 105.9  |
| 0.0    | 15°    | 46.6  | 52.9   | 59.3  | 63.5   | 69.9  | 76.2   | 82.6  | 86.8   | 91.0  | 95.3   |
| 0.0    | 17.5°  | 33.9  | 40.2   | 46.6  | 50.8   | 57.2  | 63.5   | 67.8  | 74.1   | 78.3  | 82.6   |
| 0.0    | 20°    | 16.9  | 23.3   | 29.6  | 36.0   | 42.3  | 48.7   | 52.9  | 59.3   | 63.5  | 67.8   |
| 0.0    | 22.5°  | 2.1   | 8.5    | 14.8  | 19.1   | 25.4  | 31.8   | 36.0  | 42.3   | 46.6  | 50.8   |
| 0.0    | 25°    | 0.0   | 2.1    | 6.4   | 8.5    | 10.6  | 14.8   | 19.1  | 23.3   | 27.5  | 31.8   |
| 0.0    | 27.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 2.1    | 4.2   | 8.5    | 12.7  | 16.9   |
| 0.0    | 30°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 4.2    |
| 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   | 2.1    |
|        | 82.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 2.1    | 2.1   | 4.2    |
|        | 85°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 4.2    | 6.4   | 10.6   | 12.7  | 14.8   |
|        | 87.5°  | 0.0   | 2.1    | 4.2   | 6.4    | 8.5   | 12.7   | 16.9  | 21.2   | 23.3  | 25.4   |
|        | 90°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
|        | 92.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
|        | 95°    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
|        | 97.5°  | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
|        | 100°   | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
|        | 102.5° | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
|        | 105°   | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
|        | 107.5° | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |
|        | 110°   | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |



REPORT NUMBER: P1049018

CATALOG NUMBER: GALN-SA7B-735-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 190°  |        | 165° | 167.5° | 170° | 172.5° | 175° | 177.5° | 180° | 182.5° | 185° | 187.5° |
|-------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 122.8 | 112.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 148.2 | 115°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 135.5 | 117.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 124.9 | 120°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 118.6 | 122.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 108.0 | 125°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 99.5  | 127.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 88.9  | 130°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 72.0  | 132.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 55.1  | 135°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 38.1  | 137.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 21.2  | 140°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 6.4   | 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   |        |      |        |      |        |      |        |      |        |      |        |
| 2.1   |        |      |        |      |        |      |        |      |        |      |        |
| 8.5   |        |      |        |      |        |      |        |      |        |      |        |
| 19.1  |        |      |        |      |        |      |        |      |        |      |        |
| 27.5  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |

REPORT NUMBER: P1049018

CATALOG NUMBER: GALN-SA7B-735-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 190° |        | 192.5° | 195°  | 197.5° | 200°  | 202.5° | 205°  | 207.5° | 210°  | 212.5° | 215°  |
|------|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|
| 0.0  | 0°     | 122.8  | 122.8 | 122.8  | 122.8 | 122.8  | 122.8 | 122.8  | 122.8 | 122.8  | 122.8 |
| 0.0  | 2.5°   | 150.3  | 150.3 | 150.3  | 150.3 | 148.2  | 148.2 | 148.2  | 146.1 | 146.1  | 144.0 |
| 0.0  | 5°     | 137.6  | 139.7 | 139.7  | 139.7 | 139.7  | 139.7 | 139.7  | 139.7 | 137.6  | 137.6 |
| 0.0  | 7.5°   | 127.0  | 129.2 | 131.3  | 131.3 | 133.4  | 133.4 | 133.4  | 131.3 | 131.3  | 129.2 |
| 0.0  | 10°    | 120.7  | 122.8 | 122.8  | 124.9 | 124.9  | 124.9 | 124.9  | 124.9 | 124.9  | 124.9 |
| 0.0  | 12.5°  | 112.2  | 114.3 | 116.5  | 116.5 | 118.6  | 118.6 | 118.6  | 118.6 | 116.5  | 116.5 |
| 0.0  | 15°    | 101.6  | 105.9 | 108.0  | 110.1 | 110.1  | 112.2 | 112.2  | 112.2 | 112.2  | 112.2 |
| 0.0  | 17.5°  | 93.2   | 97.4  | 99.5   | 101.6 | 101.6  | 103.8 | 103.8  | 105.9 | 105.9  | 105.9 |
| 0.0  | 20°    | 76.2   | 80.5  | 82.6   | 86.8  | 88.9   | 91.0  | 93.2   | 95.3  | 95.3   | 97.4  |
| 0.0  | 22.5°  | 59.3   | 63.5  | 65.6   | 69.9  | 72.0   | 74.1  | 76.2   | 78.3  | 80.5   | 82.6  |
| 0.0  | 25°    | 42.3   | 46.6  | 48.7   | 52.9  | 55.1   | 57.2  | 59.3   | 61.4  | 61.4   | 63.5  |
| 0.0  | 27.5°  | 23.3   | 27.5  | 31.8   | 33.9  | 38.1   | 40.2  | 42.3   | 44.5  | 46.6   | 48.7  |
| 0.0  | 30°    | 10.6   | 12.7  | 14.8   | 19.1  | 21.2   | 23.3  | 25.4   | 29.6  | 31.8   | 33.9  |
| 0.0  | 32.5°  | 0.0    | 0.0   | 2.1    | 6.4   | 8.5    | 10.6  | 12.7   | 14.8  | 14.8   | 16.9  |
| 0.0  | 35°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 2.1    | 4.2   | 6.4    | 8.5   |
| 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°    | 4.2    | 4.2   | 4.2    | 6.4   | 6.4    | 6.4   | 6.4    | 6.4   | 6.4    | 6.4   |
|      | 82.5°  | 10.6   | 12.7  | 14.8   | 14.8  | 16.9   | 16.9  | 16.9   | 16.9  | 14.8   | 14.8  |
|      | 85°    | 21.2   | 23.3  | 25.4   | 25.4  | 27.5   | 27.5  | 27.5   | 27.5  | 27.5   | 27.5  |
|      | 87.5°  | 29.6   | 31.8  | 33.9   | 33.9  | 36.0   | 36.0  | 36.0   | 36.0  | 36.0   | 36.0  |
|      | 90°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
|      | 92.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
|      | 95°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
|      | 97.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
|      | 100°   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
|      | 102.5° | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
|      | 105°   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
|      | 107.5° | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |
|      | 110°   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   |

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CATALOG NUMBER: GALN-SA7B-735-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 217.5° | 192.5° | 195° | 197.5° | 200° | 202.5° | 205° | 207.5° | 210° | 212.5° | 215° |
|--------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 122.8  | 112.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 144.0  | 115°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 137.6  | 117.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 129.2  | 120°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 124.9  | 122.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 116.5  | 125°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 112.2  | 127.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 105.9  | 130°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 95.3   | 132.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 82.6   | 135°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 65.6   | 137.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 50.8   | 140°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 36.0   | 142.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 21.2   | 145°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 12.7   | 147.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 4.2    | 150°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 4.2    | 152.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 2.1    | 155°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 2.1    | 157.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 2.1    | 160°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 2.1    | 162.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 2.1    | 165°   | 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    | 170°   | 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    | 175°   | 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    | 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    |        |      |        |      |        |      |        |      |        |      |
| 6.4    |        |      |        |      |        |      |        |      |        |      |
| 14.8   |        |      |        |      |        |      |        |      |        |      |
| 27.5   |        |      |        |      |        |      |        |      |        |      |
| 36.0   |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |      |        |      |        |      |        |      |        |      |

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CATALOG NUMBER: GALN-SA7B-735-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°     | 122.8 | 122.8  | 122.8 | 122.8  | 122.8 | 122.8  | 122.8 | 122.8  | 122.8 | 122.8  |
| 0.0    | 2.5°   | 141.9 | 141.9  | 139.7 | 139.7  | 139.7 | 139.7  | 139.7 | 141.9  | 144.0 | 144.0  |
| 0.0    | 5°     | 135.5 | 135.5  | 133.4 | 133.4  | 133.4 | 135.5  | 135.5 | 137.6  | 139.7 | 141.9  |
| 0.0    | 7.5°   | 129.2 | 127.0  | 127.0 | 129.2  | 129.2 | 131.3  | 131.3 | 133.4  | 135.5 | 137.6  |
| 0.0    | 10°    | 124.9 | 122.8  | 122.8 | 122.8  | 124.9 | 124.9  | 127.0 | 129.2  | 131.3 | 133.4  |
| 0.0    | 12.5°  | 116.5 | 116.5  | 116.5 | 116.5  | 118.6 | 118.6  | 120.7 | 122.8  | 127.0 | 129.2  |
| 0.0    | 15°    | 112.2 | 110.1  | 110.1 | 110.1  | 110.1 | 112.2  | 112.2 | 116.5  | 120.7 | 122.8  |
| 0.0    | 17.5°  | 103.8 | 103.8  | 101.6 | 101.6  | 103.8 | 103.8  | 105.9 | 110.1  | 114.3 | 116.5  |
| 0.0    | 20°    | 95.3  | 93.2   | 91.0  | 91.0   | 93.2  | 93.2   | 95.3  | 99.5   | 103.8 | 105.9  |
| 0.0    | 22.5°  | 82.6  | 80.5   | 80.5  | 80.5   | 80.5  | 82.6   | 82.6  | 86.8   | 93.2  | 97.4   |
| 0.0    | 25°    | 65.6  | 67.8   | 67.8  | 69.9   | 69.9  | 72.0   | 74.1  | 78.3   | 84.7  | 88.9   |
| 0.0    | 27.5°  | 50.8  | 52.9   | 52.9  | 57.2   | 59.3  | 61.4   | 63.5  | 69.9   | 76.2  | 80.5   |
| 0.0    | 30°    | 38.1  | 40.2   | 42.3  | 44.5   | 48.7  | 52.9   | 57.2  | 63.5   | 69.9  | 74.1   |
| 0.0    | 32.5°  | 23.3  | 27.5   | 29.6  | 33.9   | 38.1  | 42.3   | 46.6  | 52.9   | 61.4  | 67.8   |
| 0.0    | 35°    | 16.9  | 19.1   | 23.3  | 25.4   | 29.6  | 33.9   | 38.1  | 46.6   | 52.9  | 61.4   |
| 0.0    | 37.5°  | 8.5   | 12.7   | 16.9  | 21.2   | 25.4  | 29.6   | 33.9  | 42.3   | 50.8  | 57.2   |
| 0.0    | 40°    | 6.4   | 10.6   | 12.7  | 16.9   | 23.3  | 27.5   | 31.8  | 40.2   | 48.7  | 57.2   |
| 0.0    | 42.5°  | 4.2   | 6.4    | 8.5   | 14.8   | 19.1  | 25.4   | 31.8  | 40.2   | 48.7  | 57.2   |
| 0.0    | 45°    | 4.2   | 4.2    | 6.4   | 12.7   | 19.1  | 27.5   | 33.9  | 42.3   | 48.7  | 57.2   |
| 0.0    | 47.5°  | 4.2   | 6.4    | 8.5   | 16.9   | 21.2  | 27.5   | 33.9  | 40.2   | 48.7  | 55.1   |
| 0.0    | 50°    | 6.4   | 8.5    | 10.6  | 19.1   | 23.3  | 29.6   | 33.9  | 42.3   | 48.7  | 57.2   |
| 0.0    | 52.5°  | 4.2   | 6.4    | 8.5   | 16.9   | 23.3  | 31.8   | 38.1  | 46.6   | 55.1  | 61.4   |
| 0.0    | 55°    | 2.1   | 2.1    | 2.1   | 12.7   | 25.4  | 36.0   | 48.7  | 55.1   | 63.5  | 69.9   |
| 0.0    | 57.5°  | 0.0   | 0.0    | 0.0   | 8.5    | 25.4  | 40.2   | 55.1  | 63.5   | 72.0  | 78.3   |
| 0.0    | 60°    | 0.0   | 0.0    | 0.0   | 8.5    | 25.4  | 40.2   | 55.1  | 65.6   | 76.2  | 86.8   |
| 0.0    | 62.5°  | 0.0   | 0.0    | 0.0   | 8.5    | 21.2  | 33.9   | 46.6  | 63.5   | 82.6  | 99.5   |
| 0.0    | 65°    | 0.0   | 0.0    | 0.0   | 6.4    | 16.9  | 27.5   | 38.1  | 63.5   | 88.9  | 112.2  |
| 0.0    | 67.5°  | 0.0   | 0.0    | 0.0   | 6.4    | 16.9  | 25.4   | 36.0  | 63.5   | 88.9  | 116.5  |
|        | 70°    | 0.0   | 0.0    | 0.0   | 6.4    | 16.9  | 27.5   | 38.1  | 63.5   | 88.9  | 114.3  |
|        | 72.5°  | 0.0   | 0.0    | 0.0   | 6.4    | 19.1  | 29.6   | 42.3  | 63.5   | 84.7  | 105.9  |
|        | 75°    | 0.0   | 0.0    | 0.0   | 8.5    | 19.1  | 31.8   | 44.5  | 63.5   | 82.6  | 99.5   |
|        | 77.5°  | 0.0   | 0.0    | 0.0   | 6.4    | 19.1  | 29.6   | 42.3  | 61.4   | 80.5  | 97.4   |
|        | 80°    | 6.4   | 4.2    | 4.2   | 10.6   | 19.1  | 27.5   | 36.0  | 55.1   | 76.2  | 95.3   |
|        | 82.5°  | 12.7  | 12.7   | 10.6  | 14.8   | 19.1  | 25.4   | 31.8  | 48.7   | 67.8  | 84.7   |
|        | 85°    | 25.4  | 25.4   | 23.3  | 25.4   | 25.4  | 27.5   | 29.6  | 38.1   | 46.6  | 55.1   |
|        | 87.5°  | 33.9  | 33.9   | 31.8  | 31.8   | 31.8  | 29.6   | 29.6  | 29.6   | 29.6  | 27.5   |
|        | 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: P1049018

CATALOG NUMBER: GALN-SA7B-735-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 245°  |        | 220° | 222.5° | 225° | 227.5° | 230° | 232.5° | 235° | 237.5° | 240° | 242.5° |
|-------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 122.8 | 112.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 146.1 | 115°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 144.0 | 117.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 139.7 | 120°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 135.5 | 122.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 131.3 | 125°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 127.0 | 127.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 120.7 | 130°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 110.1 | 132.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 101.6 | 135°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 93.2  | 137.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 86.8  | 140°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 80.5  | 142.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 74.1  | 145°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 67.8  | 147.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 65.6  | 150°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 65.6  | 152.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 65.6  | 155°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 63.5  | 157.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 61.4  | 160°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 63.5  | 162.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 69.9  | 165°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 76.2  | 167.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 86.8  | 170°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 97.4  | 172.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 116.5 | 175°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 137.6 | 177.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 141.9 | 180°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 139.7 |        |      |        |      |        |      |        |      |        |      |        |
| 127.0 |        |      |        |      |        |      |        |      |        |      |        |
| 118.6 |        |      |        |      |        |      |        |      |        |      |        |
| 116.5 |        |      |        |      |        |      |        |      |        |      |        |
| 114.3 |        |      |        |      |        |      |        |      |        |      |        |
| 101.6 |        |      |        |      |        |      |        |      |        |      |        |
| 63.5  |        |      |        |      |        |      |        |      |        |      |        |
| 27.5  |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |
| 0.0   |        |      |        |      |        |      |        |      |        |      |        |

REPORT NUMBER: P1049018

CATALOG NUMBER: GALN-SA7B-735-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 245° |        | 247.5° | 250°  | 252.5° | 255°  | 257.5° | 260°  | 262.5° | 265°  | 267.5° | 270°   |
|------|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|
| 0.0  | 0°     | 122.8  | 122.8 | 122.8  | 122.8 | 122.8  | 122.8 | 122.8  | 122.8 | 122.8  | 122.8  |
| 0.0  | 2.5°   | 148.2  | 150.3 | 150.3  | 152.5 | 154.6  | 156.7 | 156.7  | 158.8 | 158.8  | 158.8  |
| 0.0  | 5°     | 146.1  | 150.3 | 152.5  | 154.6 | 156.7  | 158.8 | 160.9  | 163.0 | 165.2  | 165.2  |
| 0.0  | 7.5°   | 144.0  | 146.1 | 150.3  | 152.5 | 156.7  | 158.8 | 163.0  | 165.2 | 167.3  | 169.4  |
| 0.0  | 10°    | 139.7  | 144.0 | 148.2  | 152.5 | 156.7  | 160.9 | 165.2  | 169.4 | 173.6  | 175.7  |
| 0.0  | 12.5°  | 135.5  | 141.9 | 146.1  | 150.3 | 156.7  | 163.0 | 167.3  | 173.6 | 177.9  | 182.1  |
| 0.0  | 15°    | 133.4  | 137.6 | 144.0  | 148.2 | 156.7  | 165.2 | 171.5  | 180.0 | 188.4  | 194.8  |
| 0.0  | 17.5°  | 127.0  | 135.5 | 141.9  | 148.2 | 156.7  | 167.3 | 175.7  | 184.2 | 196.9  | 209.6  |
| 0.0  | 20°    | 118.6  | 124.9 | 133.4  | 139.7 | 152.5  | 163.0 | 175.7  | 186.3 | 205.4  | 224.4  |
| 0.0  | 22.5°  | 110.1  | 118.6 | 124.9  | 133.4 | 148.2  | 160.9 | 175.7  | 188.4 | 220.2  | 249.9  |
| 0.0  | 25°    | 101.6  | 112.2 | 120.7  | 129.2 | 146.1  | 163.0 | 180.0  | 196.9 | 249.9  | 302.8  |
| 0.0  | 27.5°  | 97.4   | 105.9 | 116.5  | 124.9 | 146.1  | 169.4 | 190.6  | 211.7 | 296.4  | 379.0  |
| 0.0  | 30°    | 91.0   | 101.6 | 110.1  | 120.7 | 148.2  | 175.7 | 203.3  | 230.8 | 360.0  | 489.1  |
| 0.0  | 32.5°  | 84.7   | 95.3  | 105.9  | 116.5 | 152.5  | 188.4 | 222.3  | 258.3 | 427.7  | 595.0  |
| 0.0  | 35°    | 78.3   | 91.0  | 101.6  | 112.2 | 158.8  | 207.5 | 254.1  | 300.7 | 489.1  | 675.4  |
| 0.0  | 37.5°  | 76.2   | 88.9  | 99.5   | 110.1 | 160.9  | 209.6 | 260.4  | 309.1 | 495.5  | 681.8  |
| 0.0  | 40°    | 78.3   | 88.9  | 101.6  | 112.2 | 154.6  | 196.9 | 237.1  | 279.5 | 474.3  | 667.0  |
| 0.0  | 42.5°  | 78.3   | 91.0  | 103.8  | 116.5 | 150.3  | 184.2 | 218.1  | 252.0 | 467.9  | 683.9  |
| 0.0  | 45°    | 76.2   | 88.9  | 101.6  | 114.3 | 146.1  | 175.7 | 207.5  | 237.1 | 506.1  | 772.8  |
| 0.0  | 47.5°  | 74.1   | 86.8  | 99.5   | 112.2 | 144.0  | 175.7 | 207.5  | 239.3 | 654.3  | 1067.2 |
| 0.0  | 50°    | 74.1   | 86.8  | 97.4   | 108.0 | 146.1  | 186.3 | 224.4  | 262.6 | 952.8  | 1641.0 |
| 0.0  | 52.5°  | 78.3   | 88.9  | 97.4   | 105.9 | 150.3  | 196.9 | 241.4  | 285.8 | 1211.2 | 2134.3 |
| 0.0  | 55°    | 84.7   | 91.0  | 99.5   | 105.9 | 160.9  | 213.9 | 268.9  | 321.8 | 1289.5 | 2257.1 |
| 0.0  | 57.5°  | 93.2   | 99.5  | 105.9  | 112.2 | 180.0  | 247.7 | 313.4  | 381.1 | 1295.8 | 2208.4 |
| 0.0  | 60°    | 103.8  | 112.2 | 118.6  | 124.9 | 196.9  | 271.0 | 343.0  | 415.0 | 1173.0 | 1928.9 |
| 0.0  | 62.5°  | 127.0  | 137.6 | 146.1  | 156.7 | 226.6  | 294.3 | 364.2  | 431.9 | 974.0  | 1516.1 |
| 0.0  | 65°    | 146.1  | 154.6 | 163.0  | 171.5 | 239.3  | 309.1 | 376.9  | 444.7 | 825.8  | 1206.9 |
| 0.0  | 67.5°  | 150.3  | 158.8 | 165.2  | 173.6 | 243.5  | 313.4 | 381.1  | 451.0 | 707.2  | 961.3  |
|      | 70°    | 152.5  | 163.0 | 175.7  | 186.3 | 258.3  | 330.3 | 400.2  | 472.2 | 626.7  | 781.3  |
|      | 72.5°  | 146.1  | 167.3 | 186.3  | 205.4 | 273.1  | 338.8 | 406.5  | 472.2 | 582.3  | 692.4  |
|      | 75°    | 146.1  | 175.7 | 203.3  | 230.8 | 281.6  | 330.3 | 381.1  | 429.8 | 514.5  | 599.2  |
|      | 77.5°  | 154.6  | 192.7 | 230.8  | 268.9 | 298.6  | 326.1 | 355.7  | 383.2 | 438.3  | 493.4  |
|      | 80°    | 154.6  | 194.8 | 232.9  | 273.1 | 285.8  | 300.7 | 313.4  | 326.1 | 332.4  | 338.8  |
|      | 82.5°  | 133.4  | 165.2 | 196.9  | 228.7 | 213.9  | 199.0 | 184.2  | 169.4 | 158.8  | 146.1  |
|      | 85°    | 67.8   | 74.1  | 78.3   | 82.6  | 76.2   | 69.9  | 63.5   | 57.2  | 52.9   | 46.6   |
|      | 87.5°  | 27.5   | 27.5  | 25.4   | 25.4  | 25.4   | 25.4  | 23.3   | 23.3  | 23.3   | 23.3   |
|      | 90°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0    |
|      | 92.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0    |
|      | 95°    | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0    |
|      | 97.5°  | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0    |
|      | 100°   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0    |
|      | 102.5° | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0    |
|      | 105°   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0    |
|      | 107.5° | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0    |
|      | 110°   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0    |

REPORT NUMBER: P1049018

CATALOG NUMBER: GALN-SA7B-735-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 272.5° |        | 247.5° | 250° | 252.5° | 255° | 257.5° | 260° | 262.5° | 265° | 267.5° | 270° |
|--------|--------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 122.8  | 112.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 158.8  | 115°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 165.2  | 117.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 171.5  | 120°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 180.0  | 122.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 188.4  | 125°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 205.4  | 127.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 226.6  | 130°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 260.4  | 132.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 332.4  | 135°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 451.0  | 137.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 626.7  | 140°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 849.1  | 142.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1060.8 | 145°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1204.8 | 147.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1312.8 | 150°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1420.8 | 152.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1632.5 | 155°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 2056.0 | 157.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 3133.7 | 160°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 4800.1 | 162.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 6043.0 | 165°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 6180.7 | 167.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 5577.2 | 170°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 4768.4 | 172.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 3726.6 | 175°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 2816.1 | 177.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 2079.3 | 180°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 1471.6 |        |        |      |        |      |        |      |        |      |        |      |
| 1094.7 |        |        |      |        |      |        |      |        |      |        |      |
| 796.1  |        |        |      |        |      |        |      |        |      |        |      |
| 599.2  |        |        |      |        |      |        |      |        |      |        |      |
| 336.7  |        |        |      |        |      |        |      |        |      |        |      |
| 152.5  |        |        |      |        |      |        |      |        |      |        |      |
| 44.5   |        |        |      |        |      |        |      |        |      |        |      |
| 21.2   |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |
| 0.0    |        |        |      |        |      |        |      |        |      |        |      |



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**CANDELA DISTRIBUTION (continued):**

| 272.5° |        | 275°    | 277.5°  | 280°    | 282.5°  | 285°    | 287.5°  | 290°    | 292.5°  | 295°    | 297.5°  |
|--------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0.0    | 0°     | 122.8   | 122.8   | 122.8   | 122.8   | 122.8   | 122.8   | 122.8   | 122.8   | 122.8   | 122.8   |
| 0.0    | 2.5°   | 158.8   | 156.7   | 156.7   | 154.6   | 152.5   | 150.3   | 148.2   | 146.1   | 144.0   | 141.9   |
| 0.0    | 5°     | 165.2   | 165.2   | 165.2   | 163.0   | 163.0   | 160.9   | 160.9   | 158.8   | 156.7   | 154.6   |
| 0.0    | 7.5°   | 171.5   | 173.6   | 173.6   | 175.7   | 175.7   | 175.7   | 175.7   | 173.6   | 173.6   | 173.6   |
| 0.0    | 10°    | 182.1   | 184.2   | 186.3   | 188.4   | 190.6   | 192.7   | 192.7   | 194.8   | 194.8   | 194.8   |
| 0.0    | 12.5°  | 194.8   | 201.2   | 205.4   | 211.7   | 216.0   | 222.3   | 226.6   | 232.9   | 237.1   | 241.4   |
| 0.0    | 15°    | 213.9   | 224.4   | 237.1   | 247.7   | 258.3   | 273.1   | 290.1   | 304.9   | 319.7   | 343.0   |
| 0.0    | 17.5°  | 241.4   | 275.3   | 309.1   | 340.9   | 374.8   | 448.9   | 523.0   | 595.0   | 669.1   | 777.1   |
| 0.0    | 20°    | 294.3   | 396.0   | 495.5   | 597.1   | 696.6   | 957.1   | 1215.4  | 1475.8  | 1734.1  | 2011.5  |
| 0.0    | 22.5°  | 412.9   | 662.7   | 912.6   | 1162.5  | 1412.3  | 1956.5  | 2498.5  | 3042.7  | 3584.8  | 4222.1  |
| 0.0    | 25°    | 599.2   | 1058.7  | 1518.2  | 1975.5  | 2435.0  | 3286.2  | 4139.5  | 4990.7  | 5841.9  | 6669.8  |
| 0.0    | 27.5°  | 872.4   | 1575.3  | 2278.3  | 2979.2  | 3682.2  | 4836.1  | 5992.2  | 7146.2  | 8300.2  | 9236.1  |
| 0.0    | 30°    | 1209.0  | 2161.9  | 3114.7  | 4067.5  | 5020.3  | 6333.1  | 7645.9  | 8956.6  | 10269.4 | 11292.1 |
| 0.0    | 32.5°  | 1526.6  | 2693.3  | 3860.0  | 5024.6  | 6191.3  | 7686.1  | 9183.1  | 10678.0 | 12172.9 | 13290.9 |
| 0.0    | 35°    | 1734.1  | 3144.3  | 4556.6  | 5966.8  | 7377.0  | 8994.7  | 10612.4 | 12228.0 | 13845.7 | 15122.4 |
| 0.0    | 37.5°  | 1941.7  | 3569.9  | 5196.1  | 6824.4  | 8450.5  | 10227.0 | 12003.5 | 13780.0 | 15556.5 | 17134.0 |
| 0.0    | 40°    | 2174.6  | 4084.5  | 5992.2  | 7902.1  | 9809.9  | 11914.6 | 14017.2 | 16121.9 | 18224.4 | 20449.8 |
| 0.0    | 42.5°  | 2579.0  | 4937.8  | 7298.7  | 9657.4  | 12016.2 | 14800.6 | 17585.0 | 20367.2 | 23151.6 | 26327.7 |
| 0.0    | 45°    | 3339.1  | 6663.4  | 9989.9  | 13314.2 | 16638.5 | 20327.0 | 24017.6 | 27706.1 | 31394.6 | 35620.9 |
| 0.0    | 47.5°  | 5200.3  | 9773.9  | 14345.4 | 18918.9 | 23490.4 | 27473.2 | 31453.9 | 35436.7 | 39417.4 | 43626.8 |
| 0.0    | 50°    | 7957.2  | 13280.3 | 18603.4 | 23924.5 | 29247.6 | 32851.4 | 36453.1 | 40056.9 | 43658.6 | 47662.6 |
| 0.0    | 52.5°  | 9951.8  | 15497.2 | 21044.8 | 26590.3 | 32135.7 | 35388.0 | 38642.5 | 41894.8 | 45147.1 | 48888.6 |
| 0.0    | 55°    | 10102.1 | 15615.8 | 21131.6 | 26645.3 | 32159.0 | 35426.1 | 38693.3 | 41960.4 | 45227.6 | 49193.5 |
| 0.0    | 57.5°  | 8943.9  | 14413.1 | 19880.2 | 25349.5 | 30816.6 | 34536.8 | 38255.0 | 41975.3 | 45693.4 | 49981.1 |
| 0.0    | 60°    | 7607.8  | 13079.2 | 18548.4 | 24019.7 | 29489.0 | 33774.6 | 38062.3 | 42347.9 | 46633.5 | 50650.2 |
| 0.0    | 62.5°  | 5935.1  | 11563.1 | 17193.3 | 22821.3 | 28449.3 | 32800.6 | 37151.8 | 41501.0 | 45852.2 | 48865.3 |
| 0.0    | 65°    | 4423.2  | 9888.2  | 15353.2 | 20816.1 | 26281.1 | 29766.3 | 33251.6 | 36734.7 | 40219.9 | 42085.4 |
| 0.0    | 67.5°  | 3197.3  | 7910.6  | 12621.8 | 17335.1 | 22046.3 | 24540.6 | 27034.9 | 29527.1 | 32021.4 | 33448.5 |
|        | 70°    | 2161.9  | 5426.9  | 8689.8  | 11954.8 | 15217.7 | 17267.4 | 19319.1 | 21368.8 | 23418.4 | 25345.2 |
|        | 72.5°  | 1497.0  | 3330.7  | 5166.4  | 7000.1  | 8833.8  | 10896.1 | 12956.3 | 15018.7 | 17078.9 | 19118.0 |
|        | 75°    | 993.1   | 1827.3  | 2663.7  | 3497.9  | 4332.2  | 5858.8  | 7387.6  | 8914.2  | 10440.9 | 11656.3 |
|        | 77.5°  | 705.1   | 954.9   | 1206.9  | 1456.8  | 1706.6  | 1992.5  | 2280.4  | 2566.3  | 2852.1  | 3286.2  |
|        | 80°    | 334.5   | 366.3   | 398.1   | 427.7   | 459.5   | 563.2   | 667.0   | 770.7   | 874.5   | 984.6   |
|        | 82.5°  | 158.8   | 171.5   | 184.2   | 194.8   | 207.5   | 218.1   | 228.7   | 239.3   | 249.9   | 239.3   |
|        | 85°    | 42.3    | 42.3    | 44.5    | 44.5    | 44.5    | 44.5    | 44.5    | 44.5    | 44.5    | 42.3    |
|        | 87.5°  | 19.1    | 19.1    | 19.1    | 19.1    | 19.1    | 19.1    | 19.1    | 16.9    | 16.9    | 14.8    |
|        | 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     |

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CATALOG NUMBER: GALN-SA7B-735-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 300°    |        | 275° | 277.5° | 280° | 282.5° | 285° | 287.5° | 290° | 292.5° | 295° | 297.5° |
|---------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 122.8   | 112.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 139.7   | 115°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 152.5   | 117.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 171.5   | 120°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 196.9   | 122.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 243.5   | 125°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 368.4   | 127.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 883.0   | 130°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 2291.0  | 132.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 4859.4  | 135°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 7497.7  | 137.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 10172.0 | 140°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 12316.9 | 142.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 14411.0 | 145°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 16399.2 | 147.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 18713.5 | 150°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 22675.2 | 152.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 29503.8 | 155°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 39847.3 | 157.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 47836.2 | 160°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 51666.6 | 162.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 52630.0 | 165°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 53161.5 | 167.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 54268.9 | 170°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 54664.8 | 172.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 51880.4 | 175°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 43952.9 | 177.5° | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 34877.7 | 180°   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    |
| 27269.9 |        |      |        |      |        |      |        |      |        |      |        |
| 21157.0 |        |      |        |      |        |      |        |      |        |      |        |
| 12871.6 |        |      |        |      |        |      |        |      |        |      |        |
| 3720.3  |        |      |        |      |        |      |        |      |        |      |        |
| 1094.7  |        |      |        |      |        |      |        |      |        |      |        |
| 226.6   |        |      |        |      |        |      |        |      |        |      |        |
| 40.2    |        |      |        |      |        |      |        |      |        |      |        |
| 14.8    |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |
| 0.0     |        |      |        |      |        |      |        |      |        |      |        |

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**CANDELA DISTRIBUTION (continued):**

| 300° |        | 302.5°  | 305°    | 307.5°  | 310°    | 312.5°  | 315°    | 317.5°  | 320°    | 322.5°  |
|------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0.0  | 0°     | 122.8   | 122.8   | 122.8   | 122.8   | 122.8   | 122.8   | 122.8   | 122.8   | 122.8   |
| 0.0  | 2.5°   | 137.6   | 135.5   | 133.4   | 131.3   | 129.2   | 124.9   | 124.9   | 122.8   | 122.8   |
| 0.0  | 5°     | 150.3   | 148.2   | 146.1   | 144.0   | 144.0   | 141.9   | 139.7   | 139.7   | 137.6   |
| 0.0  | 7.5°   | 171.5   | 169.4   | 167.3   | 165.2   | 165.2   | 163.0   | 163.0   | 160.9   | 160.9   |
| 0.0  | 10°    | 196.9   | 196.9   | 196.9   | 196.9   | 196.9   | 194.8   | 194.8   | 194.8   | 192.7   |
| 0.0  | 12.5°  | 247.7   | 249.9   | 254.1   | 258.3   | 264.7   | 264.7   | 264.7   | 262.6   | 262.6   |
| 0.0  | 15°    | 391.7   | 415.0   | 431.9   | 448.9   | 463.7   | 497.6   | 493.4   | 487.0   | 482.8   |
| 0.0  | 17.5°  | 990.9   | 1096.8  | 1154.0  | 1209.0  | 1266.2  | 1422.9  | 1397.5  | 1372.1  | 1348.8  |
| 0.0  | 20°    | 2568.4  | 2845.8  | 3030.0  | 3214.2  | 3400.5  | 3694.9  | 3622.9  | 3550.9  | 3478.9  |
| 0.0  | 22.5°  | 5494.6  | 6132.0  | 6409.4  | 6686.7  | 6962.0  | 7317.7  | 7086.9  | 6856.1  | 6627.4  |
| 0.0  | 25°    | 8323.5  | 9151.4  | 9619.3  | 10087.3 | 10553.1 | 10756.4 | 10455.7 | 10152.9 | 9852.2  |
| 0.0  | 27.5°  | 11107.9 | 12043.7 | 12456.6 | 12867.4 | 13280.3 | 13705.9 | 13333.2 | 12958.5 | 12585.8 |
| 0.0  | 30°    | 13339.6 | 14362.3 | 14809.1 | 15253.7 | 15700.5 | 15996.9 | 15611.6 | 15224.1 | 14838.7 |
| 0.0  | 32.5°  | 15529.0 | 16647.0 | 17136.1 | 17625.2 | 18112.2 | 18537.8 | 18063.5 | 17587.1 | 17112.8 |
| 0.0  | 35°    | 17673.9 | 18950.7 | 19624.0 | 20297.4 | 20970.7 | 21366.6 | 20803.4 | 20238.1 | 19674.8 |
| 0.0  | 37.5°  | 20291.0 | 21868.5 | 22622.3 | 23376.0 | 24129.8 | 24851.9 | 24231.5 | 23609.0 | 22988.6 |
| 0.0  | 40°    | 24900.6 | 27126.0 | 28282.1 | 29440.3 | 30596.4 | 31528.0 | 30744.6 | 29961.2 | 29177.7 |
| 0.0  | 42.5°  | 32679.9 | 35856.0 | 37518.1 | 39178.2 | 40840.3 | 42295.0 | 41471.3 | 40647.6 | 39824.0 |
| 0.0  | 45°    | 44073.6 | 48299.9 | 50326.3 | 52350.5 | 54376.8 | 55439.8 | 54254.0 | 53066.2 | 51880.4 |
| 0.0  | 47.5°  | 52043.5 | 56252.9 | 58056.9 | 59860.9 | 61664.9 | 62878.2 | 61427.8 | 59977.4 | 58529.1 |
| 0.0  | 50°    | 55668.5 | 59672.4 | 61482.8 | 63291.1 | 65101.5 | 66064.9 | 64390.0 | 62713.0 | 61038.2 |
| 0.0  | 52.5°  | 56369.3 | 60110.7 | 62270.5 | 64432.4 | 66592.1 | 67879.5 | 65901.8 | 63922.1 | 61944.4 |
| 0.0  | 55°    | 57127.3 | 61093.2 | 63598.1 | 66105.1 | 68610.0 | 70392.8 | 68156.9 | 65918.8 | 63682.8 |
| 0.0  | 57.5°  | 58554.5 | 62842.2 | 65340.7 | 67837.1 | 70335.7 | 71849.6 | 69607.3 | 67362.8 | 65120.5 |
| 0.0  | 60°    | 58681.5 | 62696.1 | 64843.1 | 66992.3 | 69139.3 | 70092.2 | 67947.2 | 65800.2 | 63655.3 |
| 0.0  | 62.5°  | 54893.5 | 57906.5 | 59397.2 | 60887.8 | 62378.5 | 63413.9 | 61175.8 | 58935.6 | 56697.5 |
| 0.0  | 65°    | 45818.3 | 47683.8 | 48871.6 | 50059.5 | 51247.3 | 52481.8 | 50432.1 | 48382.5 | 46332.9 |
| 0.0  | 67.5°  | 36304.9 | 37732.0 | 39296.7 | 40861.5 | 42426.3 | 43745.4 | 42104.4 | 40461.3 | 38820.3 |
|      | 70°    | 29196.8 | 31121.5 | 32881.0 | 34640.6 | 36400.2 | 37480.0 | 35832.7 | 34183.2 | 32535.9 |
|      | 72.5°  | 23196.1 | 25235.1 | 26704.6 | 28172.0 | 29641.4 | 29906.1 | 28694.9 | 27483.8 | 26274.8 |
|      | 75°    | 14084.9 | 15300.3 | 15329.9 | 15357.5 | 15387.1 | 15639.1 | 14635.4 | 13631.8 | 12630.3 |
|      | 77.5°  | 4154.3  | 4588.4  | 4946.2  | 5302.0  | 5659.8  | 6091.7  | 5723.3  | 5352.8  | 4984.3  |
|      | 80°    | 1202.7  | 1312.8  | 1406.0  | 1497.0  | 1590.2  | 1535.1  | 1448.3  | 1361.5  | 1274.7  |
|      | 82.5°  | 216.0   | 203.3   | 201.2   | 199.0   | 199.0   | 188.4   | 171.5   | 154.6   | 137.6   |
|      | 85°    | 38.1    | 36.0    | 33.9    | 31.8    | 29.6    | 27.5    | 23.3    | 21.2    | 16.9    |
|      | 87.5°  | 12.7    | 10.6    | 8.5     | 6.4     | 6.4     | 2.1     | 2.1     | 2.1     | 0.0     |
|      | 90°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      | 92.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      | 95°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      | 97.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      | 100°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      | 102.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      | 105°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      | 107.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
|      | 110°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |



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**CANDELA DISTRIBUTION (continued):**

[illegible]

REPORT NUMBER: P1049018

CATALOG NUMBER: GALN-SA7B-735-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°     | 122.8   | 122.8   | 122.8   | 122.8   | 122.8   | 122.8   | 122.8   | 122.8   | 122.8   |
| 0.0  | 0.0    | 2.5°   | 120.7   | 118.6   | 118.6   | 118.6   | 118.6   | 116.5   | 116.5   | 116.5   | 116.5   |
| 0.0  | 0.0    | 5°     | 133.4   | 133.4   | 131.3   | 131.3   | 129.2   | 129.2   | 127.0   | 127.0   | 124.9   |
| 0.0  | 0.0    | 7.5°   | 156.7   | 154.6   | 152.5   | 150.3   | 148.2   | 144.0   | 141.9   | 139.7   | 139.7   |
| 0.0  | 0.0    | 10°    | 188.4   | 184.2   | 182.1   | 177.9   | 175.7   | 171.5   | 167.3   | 163.0   | 158.8   |
| 0.0  | 0.0    | 12.5°  | 247.7   | 239.3   | 232.9   | 224.4   | 216.0   | 209.6   | 201.2   | 194.8   | 186.3   |
| 0.0  | 0.0    | 15°    | 429.8   | 408.7   | 385.4   | 357.8   | 328.2   | 300.7   | 271.0   | 254.1   | 235.0   |
| 0.0  | 0.0    | 17.5°  | 1098.9  | 988.8   | 876.6   | 785.6   | 694.5   | 605.6   | 514.5   | 448.9   | 383.2   |
| 0.0  | 0.0    | 20°    | 2797.1  | 2492.2  | 2187.3  | 1886.6  | 1583.8  | 1283.1  | 980.4   | 827.9   | 675.4   |
| 0.0  | 0.0    | 22.5°  | 5263.8  | 4698.5  | 4131.0  | 3582.6  | 3032.1  | 2483.7  | 1935.3  | 1590.2  | 1247.1  |
| 0.0  | 0.0    | 25°    | 8124.4  | 7413.0  | 6701.6  | 5799.5  | 4895.4  | 3993.4  | 3091.4  | 2530.3  | 1969.2  |
| 0.0  | 0.0    | 27.5°  | 10572.2 | 9752.7  | 8933.3  | 7836.5  | 6739.7  | 5642.9  | 4546.0  | 3709.7  | 2875.4  |
| 0.0  | 0.0    | 30°    | 12691.7 | 11810.8 | 10930.0 | 9653.2  | 8376.4  | 7099.6  | 5822.8  | 4776.8  | 3730.9  |
| 0.0  | 0.0    | 32.5°  | 14529.6 | 13475.1 | 12420.6 | 11103.6 | 9786.6  | 8469.6  | 7152.6  | 5869.4  | 4586.3  |
| 0.0  | 0.0    | 35°    | 16649.1 | 15418.9 | 14186.6 | 12725.5 | 11262.4 | 9801.4  | 8340.4  | 6892.1  | 5441.7  |
| 0.0  | 0.0    | 37.5°  | 19342.4 | 17832.7 | 16320.9 | 14692.6 | 13064.3 | 11438.2 | 9809.9  | 8154.1  | 6498.3  |
| 0.0  | 0.0    | 40°    | 24498.3 | 22550.3 | 20602.3 | 18533.6 | 16462.8 | 14394.1 | 12325.4 | 10292.7 | 8260.0  |
| 0.0  | 0.0    | 42.5°  | 33736.5 | 31104.5 | 28472.6 | 25720.0 | 22965.3 | 20212.7 | 17457.9 | 14591.0 | 11721.9 |
| 0.0  | 0.0    | 45°    | 44162.5 | 40897.5 | 37630.4 | 34541.1 | 31449.7 | 28360.4 | 25271.1 | 21337.0 | 17402.9 |
| 0.0  | 0.0    | 47.5°  | 50025.6 | 46500.1 | 42974.7 | 40050.5 | 37126.4 | 34202.3 | 31278.2 | 27037.0 | 22795.9 |
| 0.0  | 0.0    | 50°    | 52183.2 | 48594.2 | 45005.2 | 42314.0 | 39620.7 | 36929.5 | 34236.2 | 29988.7 | 25739.1 |
| 0.0  | 0.0    | 52.5°  | 52642.7 | 48981.7 | 45320.7 | 42612.6 | 39904.4 | 37198.4 | 34490.3 | 30270.3 | 26050.3 |
| 0.0  | 0.0    | 55°    | 53587.1 | 49659.3 | 45729.4 | 42642.2 | 39555.1 | 36467.9 | 33380.7 | 29093.0 | 24805.3 |
| 0.0  | 0.0    | 57.5°  | 54821.5 | 50794.2 | 46766.9 | 43249.9 | 39732.9 | 36218.1 | 32701.1 | 28013.1 | 23325.2 |
| 0.0  | 0.0    | 60°    | 54497.5 | 50993.2 | 47486.8 | 43720.0 | 39951.0 | 36184.2 | 32415.2 | 27259.4 | 22101.4 |
| 0.0  | 0.0    | 62.5°  | 48873.7 | 46083.0 | 43290.2 | 40192.4 | 37092.5 | 33994.8 | 30897.0 | 25588.7 | 20280.4 |
| 0.0  | 0.0    | 65°    | 40207.2 | 38170.3 | 36133.4 | 33641.2 | 31146.9 | 28654.7 | 26162.5 | 21402.6 | 16644.8 |
| 0.0  | 0.0    | 67.5°  | 32586.7 | 30291.5 | 27994.1 | 26008.0 | 24019.7 | 22033.6 | 20045.4 | 16299.7 | 12554.0 |
|      |        | 70°    | 25889.4 | 23393.0 | 20894.5 | 18954.9 | 17013.3 | 15073.7 | 13134.2 | 10644.1 | 8156.2  |
|      |        | 72.5°  | 20559.9 | 18309.1 | 16058.3 | 13989.6 | 11918.8 | 9850.1  | 7779.3  | 6307.7  | 4836.1  |
|      |        | 75°    | 9826.8  | 8926.9  | 8027.0  | 6945.1  | 5863.1  | 4781.1  | 3699.1  | 3057.5  | 2418.1  |
|      |        | 77.5°  | 3641.9  | 3157.0  | 2670.0  | 2229.6  | 1789.2  | 1350.9  | 910.5   | 834.3   | 758.0   |
|      |        | 80°    | 942.2   | 821.5   | 698.7   | 611.9   | 523.0   | 436.2   | 349.4   | 315.5   | 283.7   |
|      |        | 82.5°  | 108.0   | 99.5    | 93.2    | 88.9    | 82.6    | 78.3    | 72.0    | 65.6    | 59.3    |
|      |        | 85°    | 6.4     | 4.2     | 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: P1049018

CATALOG NUMBER: GALN-SA7B-735-U-RBC

**CANDELA DISTRIBUTION (continued):**

[illegible]

REPORT NUMBER: P1049018

CATALOG NUMBER: GALN-SA7B-735-U-RBC

**CANDELA DISTRIBUTION (continued):**

| 352.5° | 355° |        | 357.5°  | 360°   |
|--------|------|--------|---------|--------|
| 0.0    | 0.0  | 0°     | 122.8   | 122.8  |
| 0.0    | 0.0  | 2.5°   | 114.3   | 112.2  |
| 0.0    | 0.0  | 5°     | 120.7   | 118.6  |
| 0.0    | 0.0  | 7.5°   | 133.4   | 129.2  |
| 0.0    | 0.0  | 10°    | 146.1   | 141.9  |
| 0.0    | 0.0  | 12.5°  | 165.2   | 158.8  |
| 0.0    | 0.0  | 15°    | 186.3   | 173.6  |
| 0.0    | 0.0  | 17.5°  | 222.3   | 194.8  |
| 0.0    | 0.0  | 20°    | 300.7   | 230.8  |
| 0.0    | 0.0  | 22.5°  | 423.5   | 288.0  |
| 0.0    | 0.0  | 25°    | 622.5   | 398.1  |
| 0.0    | 0.0  | 27.5°  | 866.0   | 529.3  |
| 0.0    | 0.0  | 30°    | 1151.9  | 662.7  |
| 0.0    | 0.0  | 32.5°  | 1403.8  | 789.8  |
| 0.0    | 0.0  | 35°    | 1732.0  | 918.9  |
| 0.0    | 0.0  | 37.5°  | 2136.5  | 1084.1 |
| 0.0    | 0.0  | 40°    | 2763.2  | 1334.0 |
| 0.0    | 0.0  | 42.5°  | 3891.8  | 1795.6 |
| 0.0    | 0.0  | 45°    | 6320.4  | 3104.1 |
| 0.0    | 0.0  | 47.5°  | 9725.2  | 5134.7 |
| 0.0    | 0.0  | 50°    | 11897.6 | 6553.3 |
| 0.0    | 0.0  | 52.5°  | 12075.5 | 6542.8 |
| 0.0    | 0.0  | 55°    | 11023.2 | 5816.5 |
| 0.0    | 0.0  | 57.5°  | 9405.5  | 4861.5 |
| 0.0    | 0.0  | 60°    | 7817.4  | 3845.2 |
| 0.0    | 0.0  | 62.5°  | 6159.5  | 2655.2 |
| 0.0    | 0.0  | 65°    | 4501.6  | 1878.1 |
| 0.0    | 0.0  | 67.5°  | 3233.3  | 1403.8 |
|        |      | 70°    | 2125.9  | 1075.6 |
|        |      | 72.5°  | 1384.8  | 876.6  |
|        |      | 75°    | 931.7   | 726.3  |
|        |      | 77.5°  | 544.2   | 482.8  |
|        |      | 80°    | 192.7   | 169.4  |
|        |      | 82.5°  | 36.0    | 25.4   |
|        |      | 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: P1049018

CATALOG NUMBER: GALN-SA7B-735-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: SP1-2407-184-5

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-735-U-5WQ

Data in this report applies to families of products including GSS-SB1A-735-U-5WQ

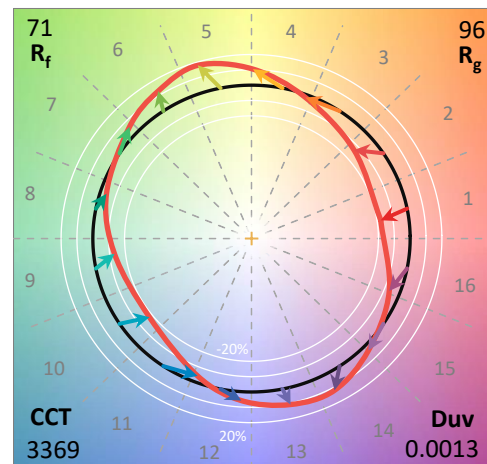
### Test Information

Test Method: LM-79-2019  
 Report Number: SP1-2407-184-5  
 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-735-U-5WQ**  
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 3500K CCT 26 LEDS

### Spectral Parameters

CCT (K): 3369  
 CIE  $u'$ : 0.2386  
 CIE  $v'$ : 0.5156  
 Duv: 0.0013  
 CIE x: 0.4143  
 CIE y: 0.3980  
 CIE z: 0.1877  
 Peak Wavelength (nm): 590  
 Dominant Wavelength (nm): 580  
 Purity: 43.80166  
 R<sub>f</sub>: 71.4  
 R<sub>g</sub>: 96

CRI (Ra): 70.1  
 R1: 66.6  
 R2: 77.6  
 R3: 88.5  
 R4: 69.5  
 R5: 66.4  
 R6: 69.6  
 R7: 77.5  
 R8: 44.9  
 R9: -40.2  
 R10: 49.1  
 R11: 66.3  
 R12: 45.7  
 R13: 68.0  
 R14: 93.4  
 R15: 57.6



### Test Conditions

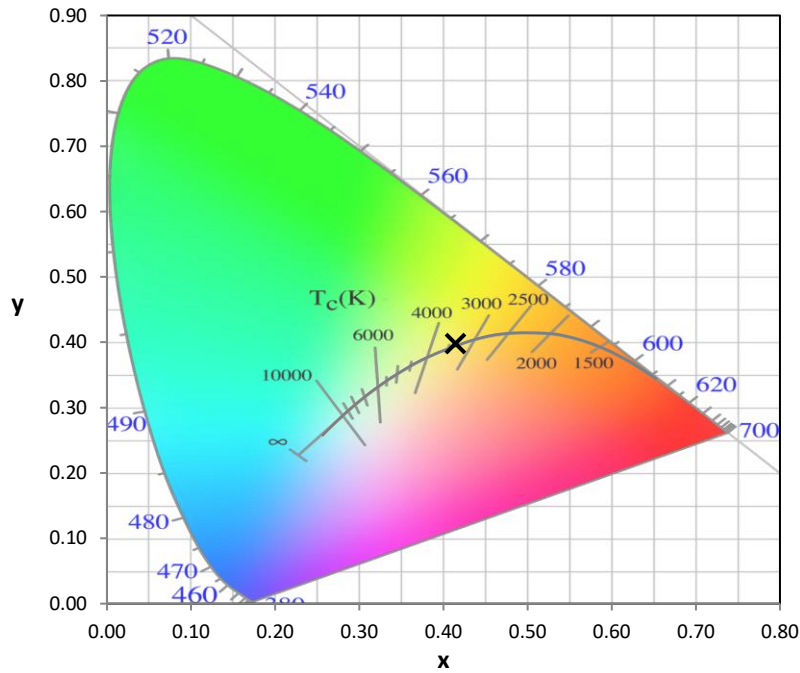
Stabilization Time: 21M  
 Operation Time: 1H 21M  
 Sphere Temperature (°C): 25.2

REPORT NUMBER: SP1-2407-184-5

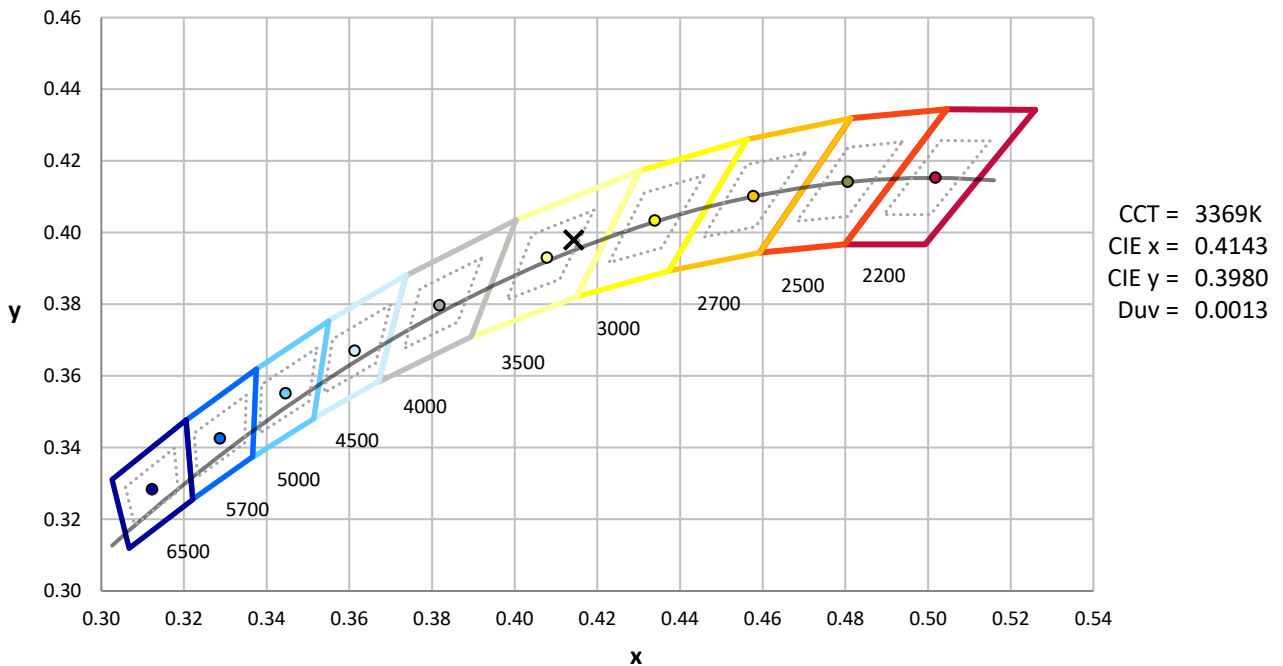
| Measurement and Test Equipment |                       |                  |                      |
|--------------------------------|-----------------------|------------------|----------------------|
| Instrument                     | Identification Number | Calibration Date | Calibration Due Date |
| 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: SP1-2407-184-5

**CIE 1931 Chromaticity Diagram**



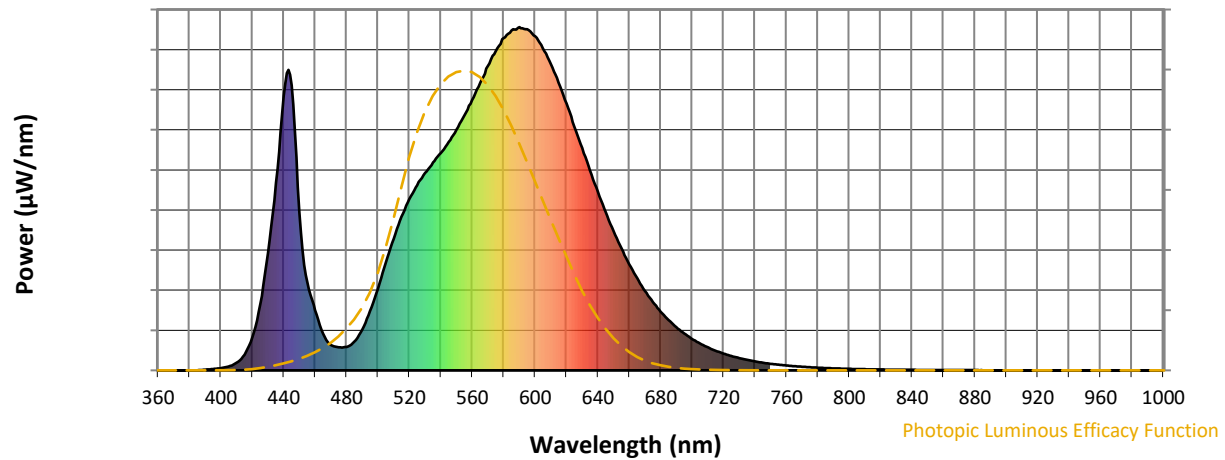
**CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles**



Point lies inside the ANSI 3500K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-5

### Photopic Flux vs. Wavelength

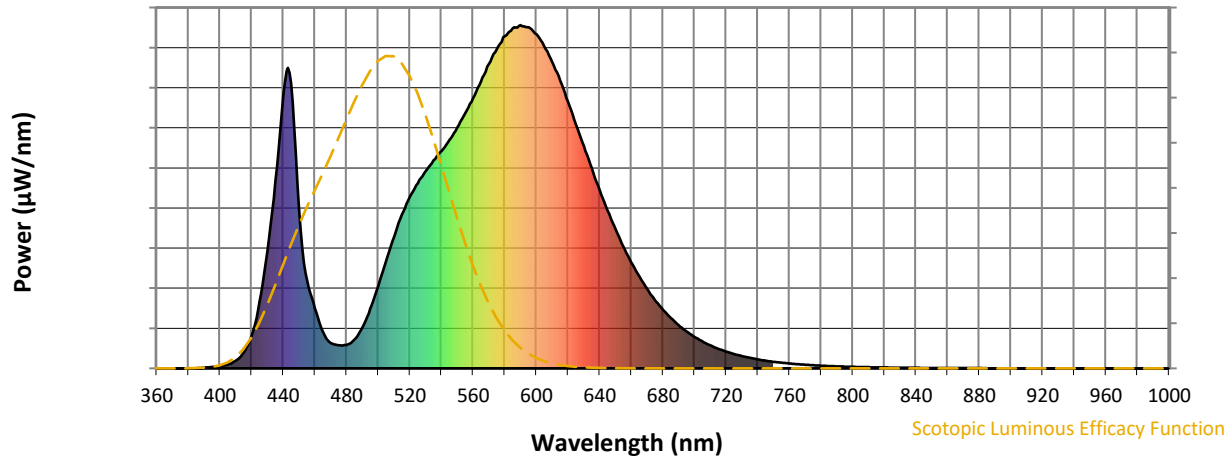


### Photopic Lumens: NR

| $\lambda$<br>(nm) | Power<br>$\text{W}^\wedge/\text{nm}$ | Lumens<br>( $\phi/\text{nm}$ ) | $\lambda$<br>(nm) | Power<br>$\text{W}^\wedge/\text{nm}$ | Lumens<br>( $\phi/\text{nm}$ ) | $\lambda$<br>(nm) | Power<br>$\text{W}^\wedge/\text{nm}$ | Lumens<br>( $\phi/\text{nm}$ ) | $\lambda$<br>(nm) | Power<br>$\text{W}^\wedge/\text{nm}$ | Lumens<br>( $\phi/\text{nm}$ ) | $\lambda$<br>(nm) | Power<br>$\text{W}^\wedge/\text{nm}$ | Lumens<br>( $\phi/\text{nm}$ ) |
|-------------------|--------------------------------------|--------------------------------|-------------------|--------------------------------------|--------------------------------|-------------------|--------------------------------------|--------------------------------|-------------------|--------------------------------------|--------------------------------|-------------------|--------------------------------------|--------------------------------|
| 360               | 0                                    | NR                             | 490               | 119                                  | NR                             | 620               | 778                                  | NR                             | 750               | 19                                   | NR                             | 880               | 1                                    | NR                             |
| 365               | 0                                    | NR                             | 495               | 173                                  | NR                             | 625               | 711                                  | NR                             | 755               | 16                                   | NR                             | 885               | 0                                    | NR                             |
| 370               | 0                                    | NR                             | 500               | 239                                  | NR                             | 630               | 648                                  | NR                             | 760               | 14                                   | NR                             | 890               | 0                                    | NR                             |
| 375               | 0                                    | NR                             | 505               | 313                                  | NR                             | 635               | 582                                  | NR                             | 765               | 12                                   | NR                             | 895               | 0                                    | NR                             |
| 380               | 0                                    | NR                             | 510               | 383                                  | NR                             | 640               | 520                                  | NR                             | 770               | 11                                   | NR                             | 900               | 0                                    | NR                             |
| 385               | 0                                    | NR                             | 515               | 448                                  | NR                             | 645               | 460                                  | NR                             | 775               | 9                                    | NR                             | 905               | 0                                    | NR                             |
| 390               | 2                                    | NR                             | 520               | 500                                  | NR                             | 650               | 406                                  | NR                             | 780               | 8                                    | NR                             | 910               | 0                                    | NR                             |
| 395               | 4                                    | NR                             | 525               | 539                                  | NR                             | 655               | 355                                  | NR                             | 785               | 7                                    | NR                             | 915               | 0                                    | NR                             |
| 400               | 6                                    | NR                             | 530               | 575                                  | NR                             | 660               | 309                                  | NR                             | 790               | 6                                    | NR                             | 920               | 0                                    | NR                             |
| 405               | 11                                   | NR                             | 535               | 606                                  | NR                             | 665               | 269                                  | NR                             | 795               | 5                                    | NR                             | 925               | 0                                    | NR                             |
| 410               | 22                                   | NR                             | 540               | 633                                  | NR                             | 670               | 231                                  | NR                             | 800               | 4                                    | NR                             | 930               | 0                                    | NR                             |
| 415               | 45                                   | NR                             | 545               | 666                                  | NR                             | 675               | 199                                  | NR                             | 805               | 4                                    | NR                             | 935               | 0                                    | NR                             |
| 420               | 96                                   | NR                             | 550               | 701                                  | NR                             | 680               | 171                                  | NR                             | 810               | 3                                    | NR                             | 940               | 0                                    | NR                             |
| 425               | 193                                  | NR                             | 555               | 743                                  | NR                             | 685               | 147                                  | NR                             | 815               | 3                                    | NR                             | 945               | 0                                    | NR                             |
| 430               | 341                                  | NR                             | 560               | 788                                  | NR                             | 690               | 126                                  | NR                             | 820               | 3                                    | NR                             | 950               | 0                                    | NR                             |
| 435               | 547                                  | NR                             | 565               | 837                                  | NR                             | 695               | 107                                  | NR                             | 825               | 2                                    | NR                             | 955               | 0                                    | NR                             |
| 440               | 799                                  | NR                             | 570               | 887                                  | NR                             | 700               | 92                                   | NR                             | 830               | 2                                    | NR                             | 960               | 0                                    | NR                             |
| 445               | 831                                  | NR                             | 575               | 931                                  | NR                             | 705               | 78                                   | NR                             | 835               | 2                                    | NR                             | 965               | 0                                    | NR                             |
| 450               | 461                                  | NR                             | 580               | 967                                  | NR                             | 710               | 67                                   | NR                             | 840               | 2                                    | NR                             | 970               | 0                                    | NR                             |
| 455               | 256                                  | NR                             | 585               | 990                                  | NR                             | 715               | 57                                   | NR                             | 845               | 1                                    | NR                             | 975               | 0                                    | NR                             |
| 460               | 176                                  | NR                             | 590               | 1000                                 | NR                             | 720               | 49                                   | NR                             | 850               | 1                                    | NR                             | 980               | 0                                    | NR                             |
| 465               | 107                                  | NR                             | 595               | 994                                  | NR                             | 725               | 42                                   | NR                             | 855               | 1                                    | NR                             | 985               | 0                                    | NR                             |
| 470               | 74                                   | NR                             | 600               | 973                                  | NR                             | 730               | 36                                   | NR                             | 860               | 1                                    | NR                             | 990               | 0                                    | NR                             |
| 475               | 67                                   | NR                             | 605               | 938                                  | NR                             | 735               | 31                                   | NR                             | 865               | 1                                    | NR                             | 995               | 0                                    | NR                             |
| 480               | 68                                   | NR                             | 610               | 892                                  | NR                             | 740               | 26                                   | NR                             | 870               | 1                                    | NR                             | 1000              | 0                                    | NR                             |
| 485               | 84                                   | NR                             | 615               | 838                                  | NR                             | 745               | 22                                   | NR                             | 875               | 1                                    | NR                             |                   |                                      |                                |

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### Scotopic Flux vs. Wavelength



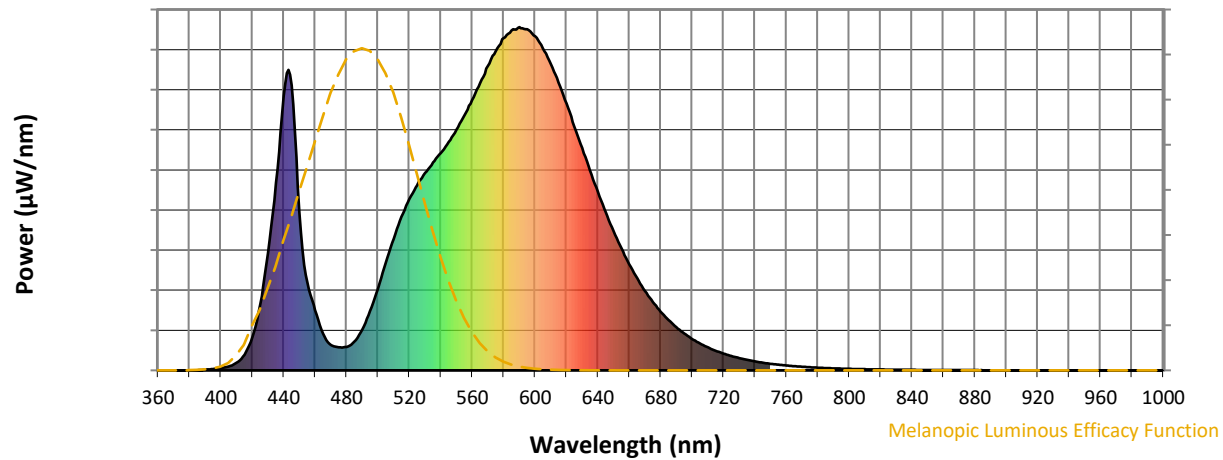
Scotopic Lumens: NR

S/P: 1.29

| 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       | 119                         | NR               | 620       | 778                         | NR               | 750       | 19                          | NR               | 880       | 1                           | NR               |
| 365       | 0                           | NR               | 495       | 173                         | NR               | 625       | 711                         | NR               | 755       | 16                          | NR               | 885       | 0                           | NR               |
| 370       | 0                           | NR               | 500       | 239                         | NR               | 630       | 648                         | NR               | 760       | 14                          | NR               | 890       | 0                           | NR               |
| 375       | 0                           | NR               | 505       | 313                         | NR               | 635       | 582                         | NR               | 765       | 12                          | NR               | 895       | 0                           | NR               |
| 380       | 0                           | NR               | 510       | 383                         | NR               | 640       | 520                         | NR               | 770       | 11                          | NR               | 900       | 0                           | NR               |
| 385       | 0                           | NR               | 515       | 448                         | NR               | 645       | 460                         | NR               | 775       | 9                           | NR               | 905       | 0                           | NR               |
| 390       | 2                           | NR               | 520       | 500                         | NR               | 650       | 406                         | NR               | 780       | 8                           | NR               | 910       | 0                           | NR               |
| 395       | 4                           | NR               | 525       | 539                         | NR               | 655       | 355                         | NR               | 785       | 7                           | NR               | 915       | 0                           | NR               |
| 400       | 6                           | NR               | 530       | 575                         | NR               | 660       | 309                         | NR               | 790       | 6                           | NR               | 920       | 0                           | NR               |
| 405       | 11                          | NR               | 535       | 606                         | NR               | 665       | 269                         | NR               | 795       | 5                           | NR               | 925       | 0                           | NR               |
| 410       | 22                          | NR               | 540       | 633                         | NR               | 670       | 231                         | NR               | 800       | 4                           | NR               | 930       | 0                           | NR               |
| 415       | 45                          | NR               | 545       | 666                         | NR               | 675       | 199                         | NR               | 805       | 4                           | NR               | 935       | 0                           | NR               |
| 420       | 96                          | NR               | 550       | 701                         | NR               | 680       | 171                         | NR               | 810       | 3                           | NR               | 940       | 0                           | NR               |
| 425       | 193                         | NR               | 555       | 743                         | NR               | 685       | 147                         | NR               | 815       | 3                           | NR               | 945       | 0                           | NR               |
| 430       | 341                         | NR               | 560       | 788                         | NR               | 690       | 126                         | NR               | 820       | 3                           | NR               | 950       | 0                           | NR               |
| 435       | 547                         | NR               | 565       | 837                         | NR               | 695       | 107                         | NR               | 825       | 2                           | NR               | 955       | 0                           | NR               |
| 440       | 799                         | NR               | 570       | 887                         | NR               | 700       | 92                          | NR               | 830       | 2                           | NR               | 960       | 0                           | NR               |
| 445       | 831                         | NR               | 575       | 931                         | NR               | 705       | 78                          | NR               | 835       | 2                           | NR               | 965       | 0                           | NR               |
| 450       | 461                         | NR               | 580       | 967                         | NR               | 710       | 67                          | NR               | 840       | 2                           | NR               | 970       | 0                           | NR               |
| 455       | 256                         | NR               | 585       | 990                         | NR               | 715       | 57                          | NR               | 845       | 1                           | NR               | 975       | 0                           | NR               |
| 460       | 176                         | NR               | 590       | 1000                        | NR               | 720       | 49                          | NR               | 850       | 1                           | NR               | 980       | 0                           | NR               |
| 465       | 107                         | NR               | 595       | 994                         | NR               | 725       | 42                          | NR               | 855       | 1                           | NR               | 985       | 0                           | NR               |
| 470       | 74                          | NR               | 600       | 973                         | NR               | 730       | 36                          | NR               | 860       | 1                           | NR               | 990       | 0                           | NR               |
| 475       | 67                          | NR               | 605       | 938                         | NR               | 735       | 31                          | NR               | 865       | 1                           | NR               | 995       | 0                           | NR               |
| 480       | 68                          | NR               | 610       | 892                         | NR               | 740       | 26                          | NR               | 870       | 1                           | NR               | 1000      | 0                           | NR               |
| 485       | 84                          | NR               | 615       | 838                         | NR               | 745       | 22                          | NR               | 875       | 1                           | NR               |           |                             |                  |

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### Melanopic Flux vs. Wavelength


**Melanopic Lumens: NR**
**M/P: 2.36**

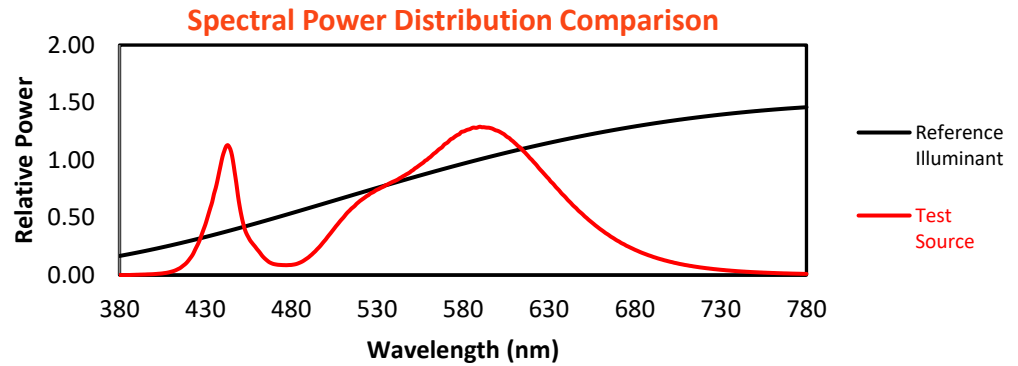
| $\lambda$<br>(nm) | Power<br>$\text{W}^\wedge/\text{nm}$ | Lumens<br>( $\phi/\text{nm}$ ) | $\lambda$<br>(nm) | Power<br>$\text{W}^\wedge/\text{nm}$ | Lumens<br>( $\phi/\text{nm}$ ) | $\lambda$<br>(nm) | Power<br>$\text{W}^\wedge/\text{nm}$ | Lumens<br>( $\phi/\text{nm}$ ) | $\lambda$<br>(nm) | Power<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               | 119                                  | NR                             | 620               | 778                                  | NR                             | 750               | 19                                   | NR                             | 880               | 1                                    | NR                             |
| 365               | 0                                    | NR                             | 495               | 173                                  | NR                             | 625               | 711                                  | NR                             | 755               | 16                                   | NR                             | 885               | 0                                    | NR                             |
| 370               | 0                                    | NR                             | 500               | 239                                  | NR                             | 630               | 648                                  | NR                             | 760               | 14                                   | NR                             | 890               | 0                                    | NR                             |
| 375               | 0                                    | NR                             | 505               | 313                                  | NR                             | 635               | 582                                  | NR                             | 765               | 12                                   | NR                             | 895               | 0                                    | NR                             |
| 380               | 0                                    | NR                             | 510               | 383                                  | NR                             | 640               | 520                                  | NR                             | 770               | 11                                   | NR                             | 900               | 0                                    | NR                             |
| 385               | 0                                    | NR                             | 515               | 448                                  | NR                             | 645               | 460                                  | NR                             | 775               | 9                                    | NR                             | 905               | 0                                    | NR                             |
| 390               | 2                                    | NR                             | 520               | 500                                  | NR                             | 650               | 406                                  | NR                             | 780               | 8                                    | NR                             | 910               | 0                                    | NR                             |
| 395               | 4                                    | NR                             | 525               | 539                                  | NR                             | 655               | 355                                  | NR                             | 785               | 7                                    | NR                             | 915               | 0                                    | NR                             |
| 400               | 6                                    | NR                             | 530               | 575                                  | NR                             | 660               | 309                                  | NR                             | 790               | 6                                    | NR                             | 920               | 0                                    | NR                             |
| 405               | 11                                   | NR                             | 535               | 606                                  | NR                             | 665               | 269                                  | NR                             | 795               | 5                                    | NR                             | 925               | 0                                    | NR                             |
| 410               | 22                                   | NR                             | 540               | 633                                  | NR                             | 670               | 231                                  | NR                             | 800               | 4                                    | NR                             | 930               | 0                                    | NR                             |
| 415               | 45                                   | NR                             | 545               | 666                                  | NR                             | 675               | 199                                  | NR                             | 805               | 4                                    | NR                             | 935               | 0                                    | NR                             |
| 420               | 96                                   | NR                             | 550               | 701                                  | NR                             | 680               | 171                                  | NR                             | 810               | 3                                    | NR                             | 940               | 0                                    | NR                             |
| 425               | 193                                  | NR                             | 555               | 743                                  | NR                             | 685               | 147                                  | NR                             | 815               | 3                                    | NR                             | 945               | 0                                    | NR                             |
| 430               | 341                                  | NR                             | 560               | 788                                  | NR                             | 690               | 126                                  | NR                             | 820               | 3                                    | NR                             | 950               | 0                                    | NR                             |
| 435               | 547                                  | NR                             | 565               | 837                                  | NR                             | 695               | 107                                  | NR                             | 825               | 2                                    | NR                             | 955               | 0                                    | NR                             |
| 440               | 799                                  | NR                             | 570               | 887                                  | NR                             | 700               | 92                                   | NR                             | 830               | 2                                    | NR                             | 960               | 0                                    | NR                             |
| 445               | 831                                  | NR                             | 575               | 931                                  | NR                             | 705               | 78                                   | NR                             | 835               | 2                                    | NR                             | 965               | 0                                    | NR                             |
| 450               | 461                                  | NR                             | 580               | 967                                  | NR                             | 710               | 67                                   | NR                             | 840               | 2                                    | NR                             | 970               | 0                                    | NR                             |
| 455               | 256                                  | NR                             | 585               | 990                                  | NR                             | 715               | 57                                   | NR                             | 845               | 1                                    | NR                             | 975               | 0                                    | NR                             |
| 460               | 176                                  | NR                             | 590               | 1000                                 | NR                             | 720               | 49                                   | NR                             | 850               | 1                                    | NR                             | 980               | 0                                    | NR                             |
| 465               | 107                                  | NR                             | 595               | 994                                  | NR                             | 725               | 42                                   | NR                             | 855               | 1                                    | NR                             | 985               | 0                                    | NR                             |
| 470               | 74                                   | NR                             | 600               | 973                                  | NR                             | 730               | 36                                   | NR                             | 860               | 1                                    | NR                             | 990               | 0                                    | NR                             |
| 475               | 67                                   | NR                             | 605               | 938                                  | NR                             | 735               | 31                                   | NR                             | 865               | 1                                    | NR                             | 995               | 0                                    | NR                             |
| 480               | 68                                   | NR                             | 610               | 892                                  | NR                             | 740               | 26                                   | NR                             | 870               | 1                                    | NR                             | 1000              | 0                                    | NR                             |
| 485               | 84                                   | NR                             | 615               | 838                                  | NR                             | 745               | 22                                   | NR                             | 875               | 1                                    | NR                             |                   |                                      |                                |

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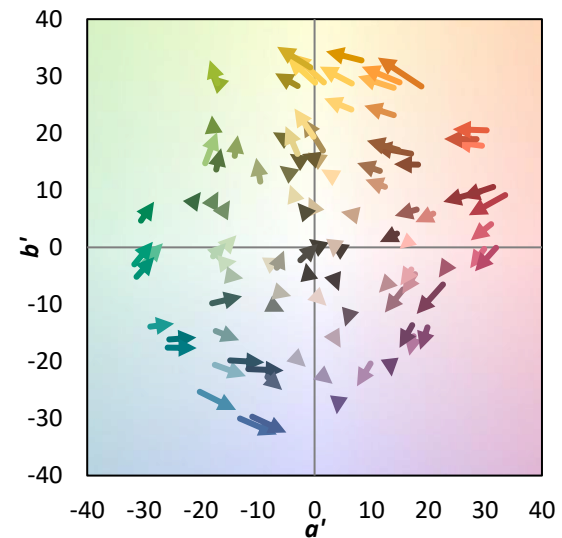
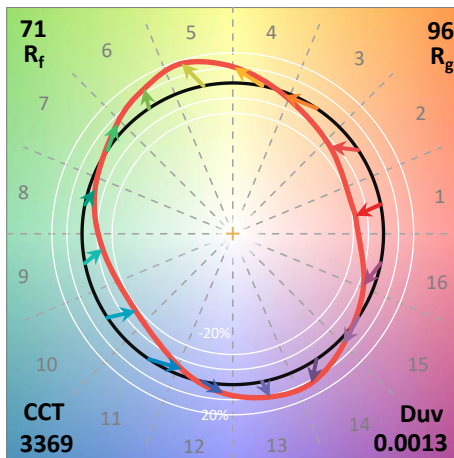
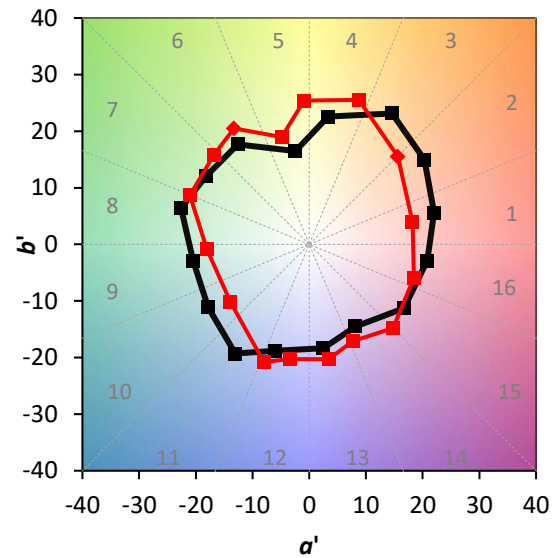
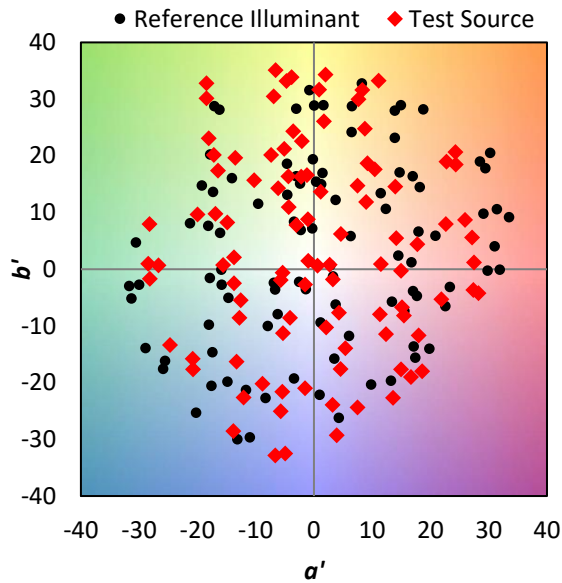
TM-30-18

### Summary

$R_f = 71.4$   
 $R_g = 96$   
 CIE  $R_a = 70.1$   
 $R_g = -40.2$

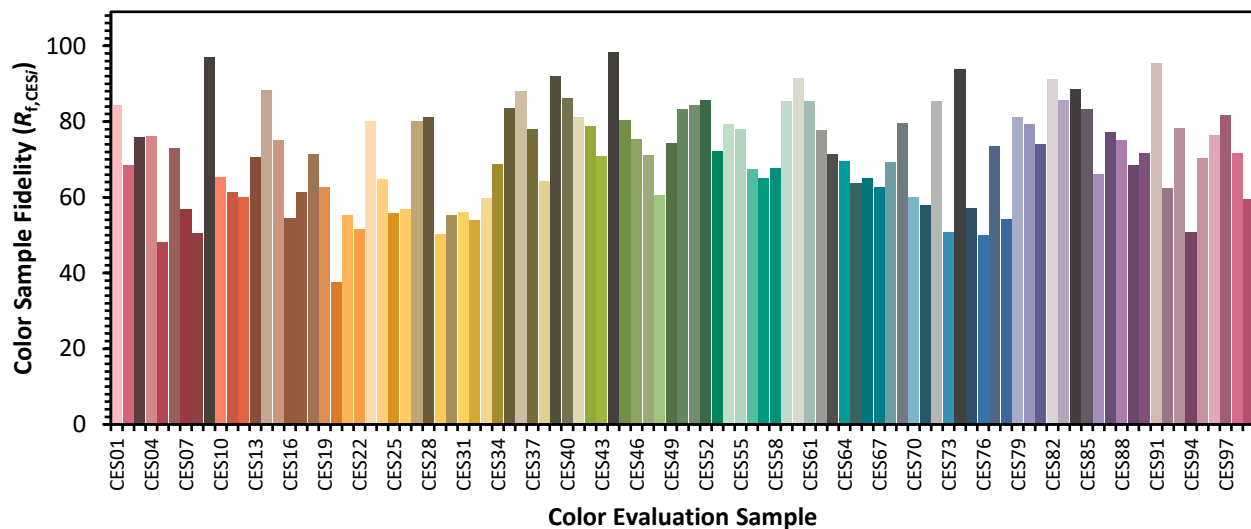


### Color Vector Graphics

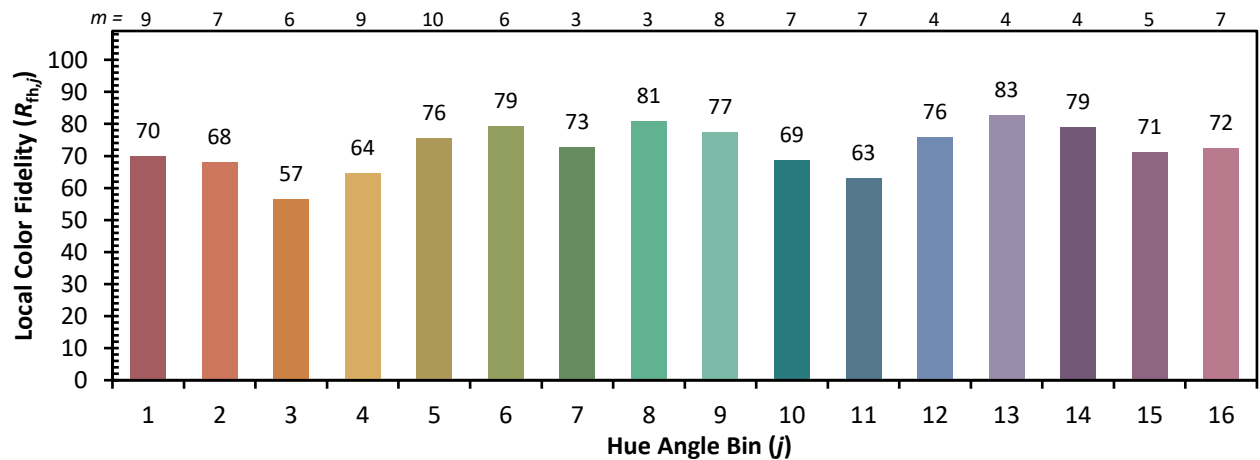
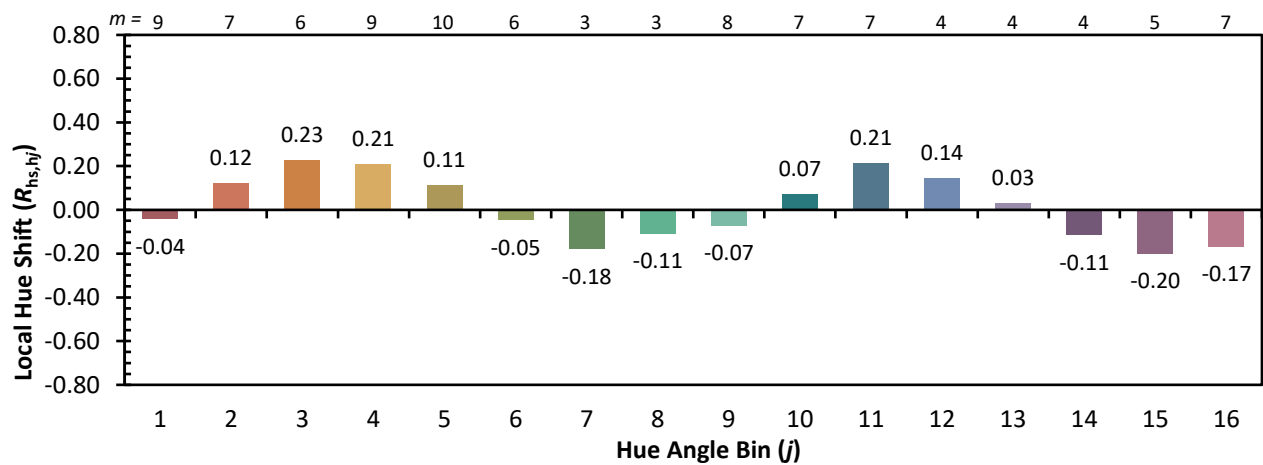
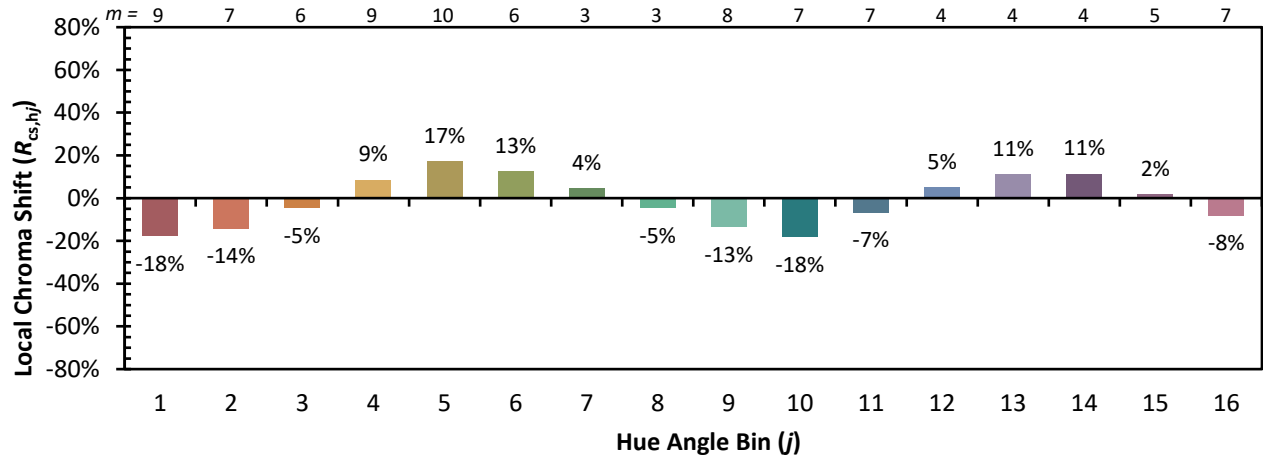


**Individual Sample Fidelity Index ( $R_{f,i}$ )**

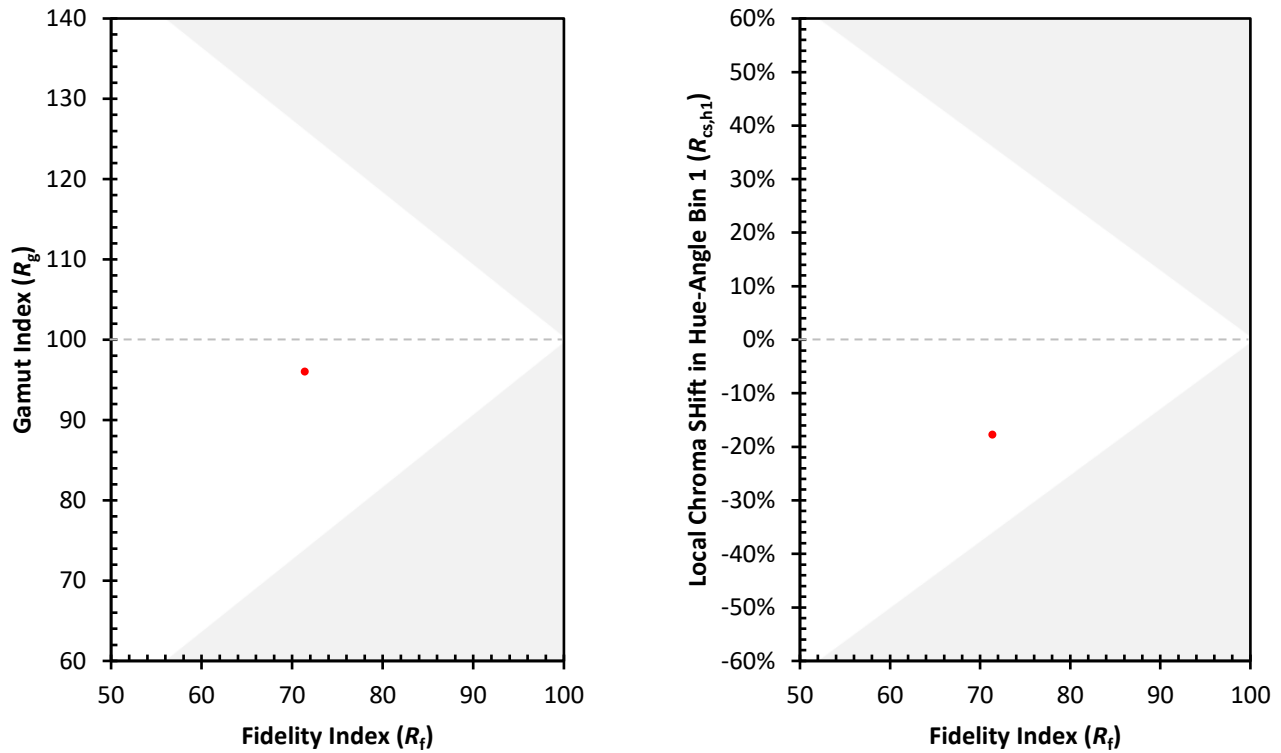
|            |            |            |            |
|------------|------------|------------|------------|
| CES01 = 86 | CES26 = 57 | CES51 = 84 | CES76 = 50 |
| CES02 = 62 | CES27 = 80 | CES52 = 86 | CES77 = 74 |
| CES03 = 31 | CES28 = 81 | CES53 = 72 | CES78 = 54 |
| CES04 = 70 | CES29 = 50 | CES54 = 79 | CES79 = 81 |
| CES05 = 48 | CES30 = 55 | CES55 = 78 | CES80 = 79 |
| CES06 = 51 | CES31 = 56 | CES56 = 67 | CES81 = 74 |
| CES07 = 40 | CES32 = 54 | CES57 = 65 | CES82 = 91 |
| CES08 = 39 | CES33 = 60 | CES58 = 68 | CES83 = 86 |
| CES09 = 29 | CES34 = 69 | CES59 = 85 | CES84 = 89 |
| CES10 = 75 | CES35 = 83 | CES60 = 91 | CES85 = 83 |
| CES11 = 58 | CES36 = 88 | CES61 = 85 | CES86 = 66 |
| CES12 = 64 | CES37 = 78 | CES62 = 78 | CES87 = 77 |
| CES13 = 43 | CES38 = 64 | CES63 = 71 | CES88 = 75 |
| CES14 = 74 | CES39 = 92 | CES64 = 70 | CES89 = 68 |
| CES15 = 71 | CES40 = 86 | CES65 = 64 | CES90 = 72 |
| CES16 = 47 | CES41 = 81 | CES66 = 65 | CES91 = 95 |
| CES17 = 50 | CES42 = 79 | CES67 = 63 | CES92 = 62 |
| CES18 = 56 | CES43 = 71 | CES68 = 69 | CES93 = 78 |
| CES19 = 72 | CES44 = 98 | CES69 = 80 | CES94 = 51 |
| CES20 = 65 | CES45 = 80 | CES70 = 60 | CES95 = 70 |
| CES21 = 87 | CES46 = 75 | CES71 = 58 | CES96 = 76 |
| CES22 = 79 | CES47 = 71 | CES72 = 85 | CES97 = 82 |
| CES23 = 92 | CES48 = 61 | CES73 = 51 | CES98 = 72 |
| CES24 = 91 | CES49 = 74 | CES74 = 94 | CES99 = 60 |
| CES25 = 72 | CES50 = 83 | CES75 = 57 |            |



Color Rendition by Hue-Angle Bin



**Measure Comparisons**



(END OF REPORT)