

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: LUMIERE

Report Number: P247017 (CONVERTED FROM TYPE C PHOTOMETRY)

Luminaire Tested: **203-SS-8LED2725-12-BK-DIFF**

Issue Date: 3/3/2020

**Test Information**

Test Method: LM-79-08  
Report Number: P247017 (CONVERTED FROM TYPE C PHOTOMETRY)  
REPORT IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-1802-569-28)  
Test Lab: INNOVATION CENTER(G2)  
Issue Date: 3/3/2020  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: LUMIERE  
Catalog Number: 203-SS-8LED2725-12-BK-DIFF  
Description: CAMBRIA 203 LED LUMINAIRE, 8 WATT, 2700K CCT, 25 DEGREE NARROW OPTIC, REGRESSED HOOD BLACK, DIFFUSED LENS  
Light Source: (1) SORAA 2700K 95 CRI 25°NFL LED  
SM16-07-25D-927-03  
Ballast/Driver: CHROMA POWER SUPPLY IN0004

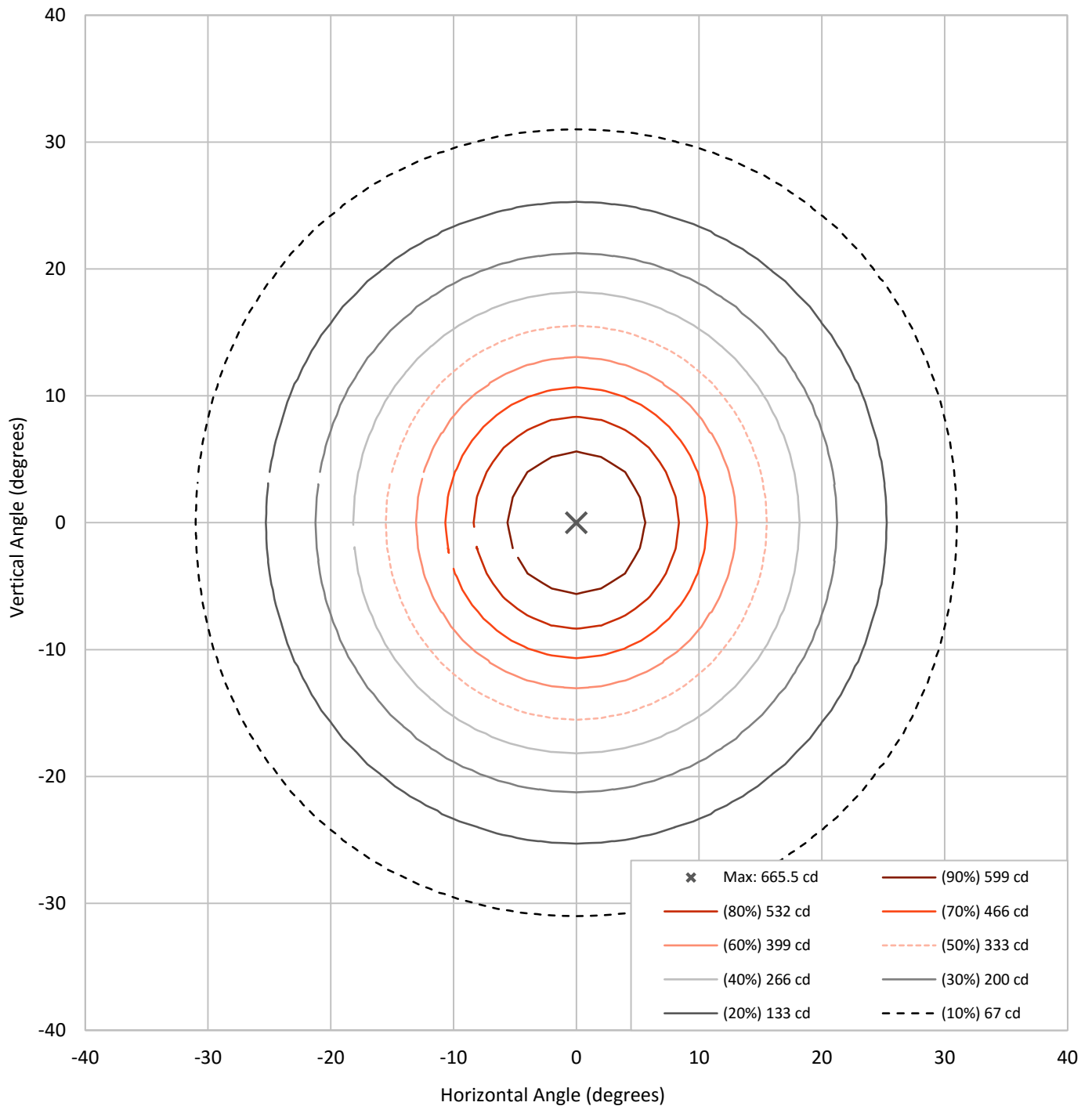
**Summary**

|                                   |                               |                      |               |
|-----------------------------------|-------------------------------|----------------------|---------------|
| Lumens per Lamp:                  | N/A                           | NEMA Type:           | 4H x 4V       |
| Luminaire Lumens:                 | 243.9 lumens                  | Max Intensity:       | 665.5 candela |
| Efficiency:                       | N/A                           | Max Intensity Angle: | 0°H x 0°V     |
| Efficacy:                         | 30.9 lumens/watt              |                      |               |
| Luminous Opening:                 | Circular (Dia: 0.17' x H: 0') |                      |               |
| Beam Angle (50%):                 | 31°H x 31°V                   | Field Angle (10%):   | 62°H x 62°V   |
| Beam Lumens:                      | 107.7 lumens                  | Field Lumens:        | 216.4 lumens  |
| Beam Efficiency:                  | 44.2%                         | Field Efficiency:    | 88.7%         |
| Input Watts (W):                  | 7.9                           |                      |               |
| Input Voltage (V):                | NR                            |                      |               |
| Input Current (A <sub>in</sub> ): | NR                            |                      |               |
| Voltage Rise (V):                 | NR                            |                      |               |
| Power Factor:                     | NR                            |                      |               |
| Total Harmonic Distortion (THDi): | NR                            |                      |               |
| Frequency (hertz):                | 60                            |                      |               |
| Stabilization Time:               | NR                            |                      |               |
| Operation Time:                   | NR                            |                      |               |
| Ambient Temperature (°C):         | NR                            |                      |               |
| Test Distance:                    | 25 FT                         |                      |               |

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CATALOG NUMBER: 203-SS-8LED2725-12-BK-DIFF

### Iso-Candela Plot





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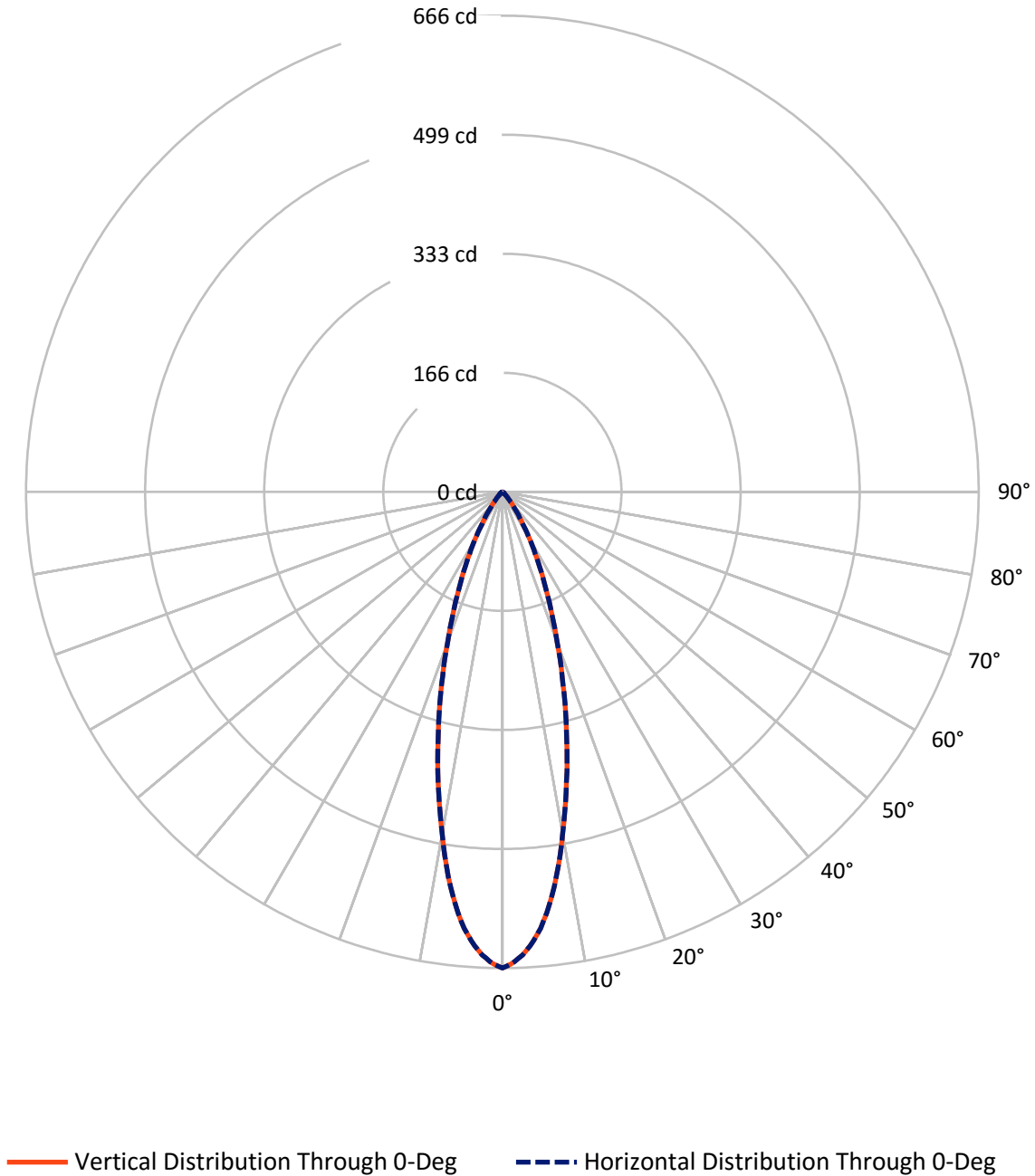
CATALOG NUMBER: 203-SS-8LED2725-12-BK-DIFF

### Lumen Table

|     |     |     |     |     |     |     |     |      |      |     |     |     |     |     |     |     |
|-----|-----|-----|-----|-----|-----|-----|-----|------|------|-----|-----|-----|-----|-----|-----|-----|
| 90  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0  | 0.0  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 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 | 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 | 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 | 0.0 | 0.0 |     |     |
| 50  | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.2 | 0.2 | 0.2  | 0.2  | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |     |
| 40  |     | 0.0 | 0.0 | 0.0 | 0.1 | 0.3 | 0.8 | 1.1  | 1.1  | 0.8 | 0.3 | 0.1 | 0.0 | 0.0 |     |     |
| 30  | 0.0 | 0.0 | 0.0 | 0.1 | 0.3 | 1.1 | 2.6 | 4.0  | 4.0  | 2.6 | 1.1 | 0.3 | 0.1 | 0.0 | 0.0 | 0.0 |
| 20  |     | 0.0 | 0.0 | 0.1 | 0.7 | 2.5 | 6.0 | 9.8  | 9.8  | 6.0 | 2.5 | 0.7 | 0.1 | 0.0 | 0.0 |     |
| 10  | 0.0 | 0.0 | 0.0 | 0.2 | 1.0 | 3.7 | 9.5 | 16.5 | 16.5 | 9.5 | 3.7 | 1.0 | 0.2 | 0.0 | 0.0 | 0.0 |
| 0   |     | 0.0 | 0.0 | 0.2 | 1.0 | 3.7 | 9.5 | 16.5 | 16.5 | 9.5 | 3.7 | 1.0 | 0.2 | 0.0 | 0.0 |     |
| -10 | 0.0 | 0.0 | 0.0 | 0.1 | 0.7 | 2.5 | 6.0 | 9.8  | 9.8  | 6.0 | 2.5 | 0.7 | 0.1 | 0.0 | 0.0 | 0.0 |
| -20 |     | 0.0 | 0.0 | 0.1 | 0.3 | 1.1 | 2.6 | 4.0  | 4.0  | 2.6 | 1.1 | 0.3 | 0.1 | 0.0 | 0.0 |     |
| -30 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.3 | 0.8 | 1.1  | 1.1  | 0.8 | 0.3 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 |
| -40 |     | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.2 | 0.2  | 0.2  | 0.2 | 0.1 | 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 | 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 | 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 | 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 | 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 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

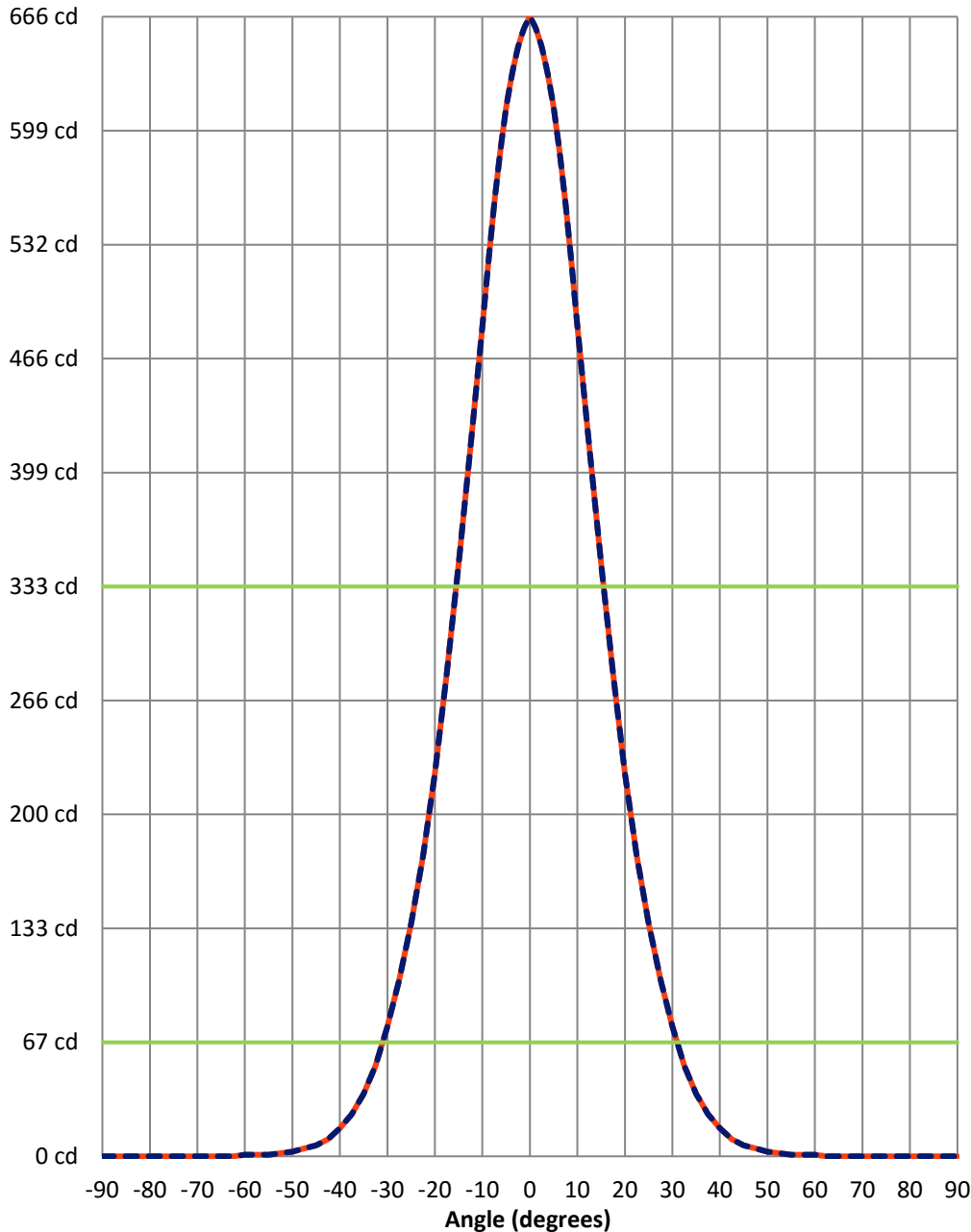
REPORT NUMBER: P247017 (CONVERTED FROM TYPE C PHOTOMETRY)  
CATALOG NUMBER: 203-SS-8LED2725-12-BK-DIFF

### Luminous Intensity Polar Plot



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### Luminous Intensity Plot



**Beam:**  
 H Angle: 31°  
 V Angle: 31°  
 Lumens: 107.7  
 Efficiency: 44.2%

**Field:**  
 H Angle: 62°  
 V Angle: 62°  
 Lumens: 216.4  
 Efficiency: 88.7%

**Spill:**  
 Lumens: 27.5  
 Efficiency: 11.3%

- Vertical Distribution through 0-Deg
- - - Horizontal Distribution through 0-Deg



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FIELD  
 BEAM

**CANDELA DISTRIBUTION:**

|        | -90° | -88.75° | -87.5° | -86.25° | -85° | -83.75° | -82.5° | -81.25° | -80° | -78.75° | -77.5° |
|--------|------|---------|--------|---------|------|---------|--------|---------|------|---------|--------|
| 90°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 88.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 87.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 86.25° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 85°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 83.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 82.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 81.25° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 80°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 78.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 77.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 76.25° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 75°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 73.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 72.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 71.25° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 70°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 68.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 67.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 66.25° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 65°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 63.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 62.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 61.25° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 60°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 58.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 57.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 56.25° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 55°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 53.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 52.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 51.25° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 50°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 48.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 47.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 46.25° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 45°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 43.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 42.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 41.25° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 40°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 38.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 37.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 36.25° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 35°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |



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**CANDELA DISTRIBUTION (continued):**

|         | -90° | -88.75° | -87.5° | -86.25° | -85° | -83.75° | -82.5° | -81.25° | -80° | -78.75° | -77.5° |
|---------|------|---------|--------|---------|------|---------|--------|---------|------|---------|--------|
| 33.75°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 32.5°   | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 31.25°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 30°     | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 28.75°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 27.5°   | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 26.25°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 25°     | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 23.75°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 22.5°   | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 21.25°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 20°     | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 18.75°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 17.5°   | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 16.25°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 15°     | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 13.75°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 12.5°   | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 11.25°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 10°     | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 8.75°   | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 7.5°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 6.25°   | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 5°      | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 3.75°   | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 2.5°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 1.25°   | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 0°      | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -1.25°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -2.5°   | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -3.75°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -5°     | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -6.25°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -7.5°   | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -8.75°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -10°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -11.25° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -12.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -13.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -15°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -16.25° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -17.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -18.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -20°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -21.25° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |





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**CANDELA DISTRIBUTION (continued):**

|         | -90° | -88.75° | -87.5° | -86.25° | -85° | -83.75° | -82.5° | -81.25° | -80° | -78.75° | -77.5° |
|---------|------|---------|--------|---------|------|---------|--------|---------|------|---------|--------|
| -22.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -23.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -25°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -26.25° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -27.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -28.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -30°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -31.25° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -32.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -33.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -35°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -36.25° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -37.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -38.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -40°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -41.25° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -42.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -43.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -45°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -46.25° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -47.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -48.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -50°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -51.25° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -52.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -53.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -55°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -56.25° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -57.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -58.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -60°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -61.25° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -62.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -63.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -65°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -66.25° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -67.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -68.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -70°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -71.25° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -72.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -73.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -75°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -76.25° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -77.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |



REPORT NUMBER: P247017 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED2725-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

|         | -90° | -88.75° | -87.5° | -86.25° | -85° | -83.75° | -82.5° | -81.25° | -80° | -78.75° | -77.5° |
|---------|------|---------|--------|---------|------|---------|--------|---------|------|---------|--------|
| -78.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -80°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -81.25° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -82.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -83.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -85°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -86.25° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -87.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -88.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -90°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |



REPORT NUMBER: P247017 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2725-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

|        | -76.25° | -75° | -73.75° | -72.5° | -71.25° | -70° | -68.75° | -67.5° | -66.25° | -65° | -63.75° |
|--------|---------|------|---------|--------|---------|------|---------|--------|---------|------|---------|
| 90°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 88.75° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 87.5°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 86.25° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 85°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 83.75° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 82.5°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 81.25° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 80°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 78.75° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 77.5°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 76.25° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 75°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 73.75° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 72.5°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 71.25° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 70°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 68.75° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 67.5°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 66.25° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 65°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 63.75° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 62.5°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 61.25° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 60°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 58.75° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 57.5°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 56.25° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 55°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 53.75° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 52.5°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 51.25° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 50°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 48.75° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 47.5°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 46.25° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 45°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 43.75° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 42.5°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 41.25° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 40°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 38.75° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 37.5°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 36.25° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 35°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |



REPORT NUMBER: P247017 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2725-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

|         | -76.25° | -75° | -73.75° | -72.5° | -71.25° | -70° | -68.75° | -67.5° | -66.25° | -65° | -63.75° |
|---------|---------|------|---------|--------|---------|------|---------|--------|---------|------|---------|
| 33.75°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 32.5°   | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 31.25°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 30°     | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 28.75°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 27.5°   | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 26.25°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 25°     | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 23.75°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 22.5°   | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 21.25°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 20°     | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 18.75°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 17.5°   | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 16.25°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 15°     | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 13.75°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 12.5°   | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 11.25°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 10°     | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 8.75°   | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 7.5°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 6.25°   | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 5°      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 3.75°   | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 2.5°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 1.25°   | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| 0°      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -1.25°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -2.5°   | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -3.75°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -5°     | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -6.25°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -7.5°   | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -8.75°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -10°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -11.25° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -12.5°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -13.75° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -15°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -16.25° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -17.5°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -18.75° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -20°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -21.25° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |



REPORT NUMBER: P247017 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2725-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

|         | -76.25° | -75° | -73.75° | -72.5° | -71.25° | -70° | -68.75° | -67.5° | -66.25° | -65° | -63.75° |
|---------|---------|------|---------|--------|---------|------|---------|--------|---------|------|---------|
| -22.5°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -23.75° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -25°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -26.25° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -27.5°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -28.75° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -30°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -31.25° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -32.5°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -33.75° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -35°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -36.25° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -37.5°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -38.75° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -40°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -41.25° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -42.5°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -43.75° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -45°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -46.25° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -47.5°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -48.75° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -50°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -51.25° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -52.5°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -53.75° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -55°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -56.25° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -57.5°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -58.75° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -60°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -61.25° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -62.5°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -63.75° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -65°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -66.25° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -67.5°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -68.75° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -70°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -71.25° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -72.5°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -73.75° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -75°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -76.25° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -77.5°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |



REPORT NUMBER: P247017 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED2725-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

|         | -76.25° | -75° | -73.75° | -72.5° | -71.25° | -70° | -68.75° | -67.5° | -66.25° | -65° | -63.75° |
|---------|---------|------|---------|--------|---------|------|---------|--------|---------|------|---------|
| -78.75° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -80°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -81.25° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -82.5°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -83.75° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -85°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -86.25° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -87.5°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -88.75° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |
| -90°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       |



REPORT NUMBER: P247017 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2725-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

|        | -62.5° | -61.25° | -60° | -58.75° | -57.5° | -56.25° | -55° | -53.75° | -52.5° | -51.25° | -50° |
|--------|--------|---------|------|---------|--------|---------|------|---------|--------|---------|------|
| 90°    | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| 88.75° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| 87.5°  | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| 86.25° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| 85°    | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| 83.75° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| 82.5°  | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| 81.25° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| 80°    | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| 78.75° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| 77.5°  | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| 76.25° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| 75°    | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| 73.75° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| 72.5°  | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| 71.25° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| 70°    | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| 68.75° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| 67.5°  | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| 66.25° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| 65°    | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| 63.75° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| 62.5°  | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| 61.25° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| 60°    | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| 58.75° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| 57.5°  | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| 56.25° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| 55°    | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| 53.75° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| 52.5°  | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| 51.25° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| 50°    | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| 48.75° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| 47.5°  | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| 46.25° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| 45°    | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| 43.75° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| 42.5°  | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| 41.25° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 1    |
| 40°    | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 1    |
| 38.75° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 1       | 1    |
| 37.5°  | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 1       | 1    |
| 36.25° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 1      | 1       | 1    |
| 35°    | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 1       | 1      | 1       | 1    |



REPORT NUMBER: P247017 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2725-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

|         | -62.5° | -61.25° | -60° | -58.75° | -57.5° | -56.25° | -55° | -53.75° | -52.5° | -51.25° | -50° |
|---------|--------|---------|------|---------|--------|---------|------|---------|--------|---------|------|
| 33.75°  | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 1       | 1      | 1       | 1    |
| 32.5°   | 0      | 0       | 0    | 0       | 0      | 0       | 1    | 1       | 1      | 1       | 1    |
| 31.25°  | 0      | 0       | 0    | 0       | 0      | 0       | 1    | 1       | 1      | 1       | 1    |
| 30°     | 0      | 0       | 0    | 0       | 0      | 0       | 1    | 1       | 1      | 1       | 1    |
| 28.75°  | 0      | 0       | 0    | 0       | 0      | 1       | 1    | 1       | 1      | 1       | 1    |
| 27.5°   | 0      | 0       | 0    | 0       | 0      | 1       | 1    | 1       | 1      | 1       | 1    |
| 26.25°  | 0      | 0       | 0    | 0       | 0      | 1       | 1    | 1       | 1      | 1       | 1    |
| 25°     | 0      | 0       | 0    | 0       | 1      | 1       | 1    | 1       | 1      | 1       | 1    |
| 23.75°  | 0      | 0       | 0    | 0       | 1      | 1       | 1    | 1       | 1      | 1       | 1    |
| 22.5°   | 0      | 0       | 0    | 0       | 1      | 1       | 1    | 1       | 1      | 1       | 1    |
| 21.25°  | 0      | 0       | 0    | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 2    |
| 20°     | 0      | 0       | 0    | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 2    |
| 18.75°  | 0      | 0       | 0    | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 2    |
| 17.5°   | 0      | 0       | 0    | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 2    |
| 16.25°  | 0      | 0       | 0    | 1       | 1      | 1       | 1    | 1       | 1      | 2       | 2    |
| 15°     | 0      | 0       | 0    | 1       | 1      | 1       | 1    | 1       | 1      | 2       | 2    |
| 13.75°  | 0      | 0       | 1    | 1       | 1      | 1       | 1    | 1       | 1      | 2       | 2    |
| 12.5°   | 0      | 0       | 1    | 1       | 1      | 1       | 1    | 1       | 1      | 2       | 2    |
| 11.25°  | 0      | 0       | 1    | 1       | 1      | 1       | 1    | 1       | 1      | 2       | 2    |
| 10°     | 0      | 0       | 1    | 1       | 1      | 1       | 1    | 1       | 2      | 2       | 2    |
| 8.75°   | 0      | 0       | 1    | 1       | 1      | 1       | 1    | 1       | 2      | 2       | 2    |
| 7.5°    | 0      | 0       | 1    | 1       | 1      | 1       | 1    | 1       | 2      | 2       | 3    |
| 6.25°   | 0      | 0       | 1    | 1       | 1      | 1       | 1    | 1       | 2      | 2       | 3    |
| 5°      | 0      | 0       | 1    | 1       | 1      | 1       | 1    | 1       | 2      | 2       | 3    |
| 3.75°   | 0      | 0       | 1    | 1       | 1      | 1       | 1    | 1       | 2      | 2       | 3    |
| 2.5°    | 0      | 0       | 1    | 1       | 1      | 1       | 1    | 1       | 2      | 2       | 3    |
| 1.25°   | 0      | 0       | 1    | 1       | 1      | 1       | 1    | 1       | 2      | 2       | 3    |
| 0°      | 0      | 0       | 1    | 1       | 1      | 1       | 1    | 1       | 2      | 2       | 3    |
| -1.25°  | 0      | 0       | 1    | 1       | 1      | 1       | 1    | 1       | 2      | 2       | 3    |
| -2.5°   | 0      | 0       | 1    | 1       | 1      | 1       | 1    | 1       | 2      | 2       | 3    |
| -3.75°  | 0      | 0       | 1    | 1       | 1      | 1       | 1    | 1       | 2      | 2       | 3    |
| -5°     | 0      | 0       | 1    | 1       | 1      | 1       | 1    | 1       | 2      | 2       | 3    |
| -6.25°  | 0      | 0       | 1    | 1       | 1      | 1       | 1    | 1       | 2      | 2       | 3    |
| -7.5°   | 0      | 0       | 1    | 1       | 1      | 1       | 1    | 1       | 2      | 2       | 3    |
| -8.75°  | 0      | 0       | 1    | 1       | 1      | 1       | 1    | 1       | 2      | 2       | 2    |
| -10°    | 0      | 0       | 1    | 1       | 1      | 1       | 1    | 1       | 2      | 2       | 2    |
| -11.25° | 0      | 0       | 1    | 1       | 1      | 1       | 1    | 1       | 1      | 2       | 2    |
| -12.5°  | 0      | 0       | 1    | 1       | 1      | 1       | 1    | 1       | 1      | 2       | 2    |
| -13.75° | 0      | 0       | 1    | 1       | 1      | 1       | 1    | 1       | 1      | 2       | 2    |
| -15°    | 0      | 0       | 0    | 1       | 1      | 1       | 1    | 1       | 1      | 2       | 2    |
| -16.25° | 0      | 0       | 0    | 1       | 1      | 1       | 1    | 1       | 1      | 2       | 2    |
| -17.5°  | 0      | 0       | 0    | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 2    |
| -18.75° | 0      | 0       | 0    | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 2    |
| -20°    | 0      | 0       | 0    | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 2    |
| -21.25° | 0      | 0       | 0    | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 2    |





REPORT NUMBER: P247017 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2725-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

|         | -62.5° | -61.25° | -60° | -58.75° | -57.5° | -56.25° | -55° | -53.75° | -52.5° | -51.25° | -50° |
|---------|--------|---------|------|---------|--------|---------|------|---------|--------|---------|------|
| -22.5°  | 0      | 0       | 0    | 0       | 1      | 1       | 1    | 1       | 1      | 1       | 1    |
| -23.75° | 0      | 0       | 0    | 0       | 1      | 1       | 1    | 1       | 1      | 1       | 1    |
| -25°    | 0      | 0       | 0    | 0       | 1      | 1       | 1    | 1       | 1      | 1       | 1    |
| -26.25° | 0      | 0       | 0    | 0       | 0      | 1       | 1    | 1       | 1      | 1       | 1    |
| -27.5°  | 0      | 0       | 0    | 0       | 0      | 1       | 1    | 1       | 1      | 1       | 1    |
| -28.75° | 0      | 0       | 0    | 0       | 0      | 1       | 1    | 1       | 1      | 1       | 1    |
| -30°    | 0      | 0       | 0    | 0       | 0      | 0       | 1    | 1       | 1      | 1       | 1    |
| -31.25° | 0      | 0       | 0    | 0       | 0      | 0       | 1    | 1       | 1      | 1       | 1    |
| -32.5°  | 0      | 0       | 0    | 0       | 0      | 0       | 1    | 1       | 1      | 1       | 1    |
| -33.75° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 1       | 1      | 1       | 1    |
| -35°    | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 1       | 1      | 1       | 1    |
| -36.25° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 1      | 1       | 1    |
| -37.5°  | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 1       | 1    |
| -38.75° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 1       | 1    |
| -40°    | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 1    |
| -41.25° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 1    |
| -42.5°  | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| -43.75° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| -45°    | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| -46.25° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| -47.5°  | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| -48.75° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| -50°    | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| -51.25° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| -52.5°  | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| -53.75° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| -55°    | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| -56.25° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| -57.5°  | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| -58.75° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| -60°    | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| -61.25° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| -62.5°  | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| -63.75° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| -65°    | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| -66.25° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| -67.5°  | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| -68.75° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| -70°    | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| -71.25° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| -72.5°  | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| -73.75° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| -75°    | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| -76.25° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| -77.5°  | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |



REPORT NUMBER: P247017 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED2725-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

|         | -62.5° | -61.25° | -60° | -58.75° | -57.5° | -56.25° | -55° | -53.75° | -52.5° | -51.25° | -50° |
|---------|--------|---------|------|---------|--------|---------|------|---------|--------|---------|------|
| -78.75° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| -80°    | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| -81.25° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| -82.5°  | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| -83.75° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| -85°    | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| -86.25° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| -87.5°  | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| -88.75° | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |
| -90°    | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    |



REPORT NUMBER: P247017 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2725-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

|        | -48.75° | -47.5° | -46.25° | -45° | -43.75° | -42.5° | -41.25° | -40° | -38.75° | -37.5° | -36.25° |
|--------|---------|--------|---------|------|---------|--------|---------|------|---------|--------|---------|
| 90°    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| 88.75° | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| 87.5°  | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| 86.25° | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| 85°    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| 83.75° | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| 82.5°  | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| 81.25° | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| 80°    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| 78.75° | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| 77.5°  | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| 76.25° | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| 75°    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| 73.75° | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| 72.5°  | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| 71.25° | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| 70°    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| 68.75° | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| 67.5°  | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| 66.25° | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| 65°    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| 63.75° | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| 62.5°  | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| 61.25° | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| 60°    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| 58.75° | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| 57.5°  | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| 56.25° | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| 55°    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| 53.75° | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| 52.5°  | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 1       |
| 51.25° | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 1       | 1      | 1       |
| 50°    | 0       | 0      | 0       | 0    | 0       | 0      | 1       | 1    | 1       | 1      | 1       |
| 48.75° | 0       | 0      | 0       | 0    | 0       | 1      | 1       | 1    | 1       | 1      | 1       |
| 47.5°  | 0       | 0      | 0       | 0    | 1       | 1      | 1       | 1    | 1       | 1      | 1       |
| 46.25° | 0       | 0      | 0       | 1    | 1       | 1      | 1       | 1    | 1       | 1      | 1       |
| 45°    | 0       | 0      | 1       | 1    | 1       | 1      | 1       | 1    | 1       | 1      | 1       |
| 43.75° | 0       | 1      | 1       | 1    | 1       | 1      | 1       | 1    | 1       | 1      | 1       |
| 42.5°  | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 1    | 1       | 1      | 1       |
| 41.25° | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 1    | 1       | 1      | 2       |
| 40°    | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 1    | 2       | 2      | 2       |
| 38.75° | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 2    | 2       | 2      | 2       |
| 37.5°  | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 2    | 2       | 2      | 3       |
| 36.25° | 1       | 1      | 1       | 1    | 1       | 1      | 2       | 2    | 2       | 3      | 3       |
| 35°    | 1       | 1      | 1       | 1    | 1       | 2      | 2       | 2    | 3       | 3      | 4       |



REPORT NUMBER: P247017 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2725-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

|         | -48.75° | -47.5° | -46.25° | -45° | -43.75° | -42.5° | -41.25° | -40° | -38.75° | -37.5° | -36.25° |
|---------|---------|--------|---------|------|---------|--------|---------|------|---------|--------|---------|
| 33.75°  | 1       | 1      | 1       | 1    | 2       | 2      | 2       | 3    | 3       | 4      | 4       |
| 32.5°   | 1       | 1      | 1       | 1    | 2       | 2      | 2       | 3    | 4       | 4      | 5       |
| 31.25°  | 1       | 1      | 1       | 2    | 2       | 2      | 3       | 3    | 4       | 5      | 5       |
| 30°     | 1       | 1      | 2       | 2    | 2       | 3      | 3       | 4    | 5       | 5      | 6       |
| 28.75°  | 1       | 1      | 2       | 2    | 2       | 3      | 4       | 4    | 5       | 6      | 6       |
| 27.5°   | 1       | 2      | 2       | 2    | 3       | 3      | 4       | 5    | 6       | 6      | 7       |
| 26.25°  | 1       | 2      | 2       | 2    | 3       | 4      | 5       | 5    | 6       | 7      | 8       |
| 25°     | 2       | 2      | 2       | 3    | 3       | 4      | 5       | 6    | 6       | 8      | 9       |
| 23.75°  | 2       | 2      | 2       | 3    | 4       | 5      | 5       | 6    | 7       | 9      | 10      |
| 22.5°   | 2       | 2      | 3       | 3    | 4       | 5      | 6       | 6    | 8       | 9      | 12      |
| 21.25°  | 2       | 2      | 3       | 4    | 4       | 5      | 6       | 7    | 9       | 10     | 13      |
| 20°     | 2       | 2      | 3       | 4    | 5       | 6      | 6       | 8    | 9       | 12     | 15      |
| 18.75°  | 2       | 3      | 3       | 4    | 5       | 6      | 7       | 9    | 10      | 13     | 16      |
| 17.5°   | 2       | 3      | 4       | 5    | 5       | 6      | 8       | 9    | 11      | 14     | 17      |
| 16.25°  | 2       | 3      | 4       | 5    | 6       | 6      | 8       | 10   | 13      | 15     | 19      |
| 15°     | 3       | 3      | 4       | 5    | 6       | 7      | 9       | 11   | 14      | 16     | 20      |
| 13.75°  | 3       | 3      | 4       | 5    | 6       | 7      | 9       | 11   | 14      | 18     | 22      |
| 12.5°   | 3       | 4      | 5       | 5    | 6       | 8      | 10      | 12   | 15      | 19     | 23      |
| 11.25°  | 3       | 4      | 5       | 6    | 7       | 8      | 10      | 13   | 16      | 20     | 24      |
| 10°     | 3       | 4      | 5       | 6    | 7       | 9      | 11      | 14   | 17      | 21     | 25      |
| 8.75°   | 3       | 4      | 5       | 6    | 7       | 9      | 11      | 14   | 18      | 22     | 26      |
| 7.5°    | 3       | 4      | 5       | 6    | 7       | 9      | 12      | 15   | 19      | 23     | 27      |
| 6.25°   | 3       | 4      | 5       | 6    | 8       | 9      | 12      | 15   | 19      | 23     | 28      |
| 5°      | 4       | 4      | 5       | 6    | 8       | 10     | 13      | 16   | 20      | 24     | 29      |
| 3.75°   | 4       | 5      | 5       | 6    | 8       | 10     | 13      | 16   | 20      | 24     | 30      |
| 2.5°    | 4       | 5      | 5       | 6    | 8       | 10     | 13      | 16   | 20      | 24     | 30      |
| 1.25°   | 4       | 5      | 5       | 6    | 8       | 10     | 13      | 16   | 20      | 25     | 30      |
| 0°      | 4       | 5      | 5       | 6    | 8       | 10     | 13      | 16   | 21      | 25     | 31      |
| -1.25°  | 4       | 5      | 5       | 6    | 8       | 10     | 13      | 16   | 20      | 25     | 30      |
| -2.5°   | 4       | 5      | 5       | 6    | 8       | 10     | 13      | 16   | 20      | 24     | 30      |
| -3.75°  | 4       | 5      | 5       | 6    | 8       | 10     | 13      | 16   | 20      | 24     | 30      |
| -5°     | 4       | 4      | 5       | 6    | 8       | 10     | 13      | 16   | 20      | 24     | 29      |
| -6.25°  | 3       | 4      | 5       | 6    | 8       | 9      | 12      | 15   | 19      | 23     | 28      |
| -7.5°   | 3       | 4      | 5       | 6    | 7       | 9      | 12      | 15   | 19      | 23     | 27      |
| -8.75°  | 3       | 4      | 5       | 6    | 7       | 9      | 11      | 14   | 18      | 22     | 26      |
| -10°    | 3       | 4      | 5       | 6    | 7       | 9      | 11      | 14   | 17      | 21     | 25      |
| -11.25° | 3       | 4      | 5       | 6    | 7       | 8      | 10      | 13   | 16      | 20     | 24      |
| -12.5°  | 3       | 4      | 5       | 5    | 6       | 8      | 10      | 12   | 15      | 19     | 23      |
| -13.75° | 3       | 3      | 4       | 5    | 6       | 7      | 9       | 11   | 14      | 18     | 22      |
| -15°    | 3       | 3      | 4       | 5    | 6       | 7      | 9       | 11   | 14      | 16     | 20      |
| -16.25° | 2       | 3      | 4       | 5    | 6       | 6      | 8       | 10   | 13      | 15     | 19      |
| -17.5°  | 2       | 3      | 4       | 5    | 5       | 6      | 8       | 9    | 11      | 14     | 17      |
| -18.75° | 2       | 3      | 3       | 4    | 5       | 6      | 7       | 9    | 10      | 13     | 16      |
| -20°    | 2       | 2      | 3       | 4    | 5       | 6      | 6       | 8    | 9       | 12     | 15      |
| -21.25° | 2       | 2      | 3       | 4    | 4       | 5      | 6       | 7    | 9       | 10     | 13      |



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**CANDELA DISTRIBUTION (continued):**

|         | -48.75° | -47.5° | -46.25° | -45° | -43.75° | -42.5° | -41.25° | -40° | -38.75° | -37.5° | -36.25° |
|---------|---------|--------|---------|------|---------|--------|---------|------|---------|--------|---------|
| -22.5°  | 2       | 2      | 3       | 3    | 4       | 5      | 6       | 6    | 8       | 9      | 12      |
| -23.75° | 2       | 2      | 2       | 3    | 4       | 5      | 5       | 6    | 7       | 9      | 10      |
| -25°    | 2       | 2      | 2       | 3    | 3       | 4      | 5       | 6    | 6       | 8      | 9       |
| -26.25° | 1       | 2      | 2       | 2    | 3       | 4      | 5       | 5    | 6       | 7      | 8       |
| -27.5°  | 1       | 2      | 2       | 2    | 3       | 3      | 4       | 5    | 6       | 6      | 7       |
| -28.75° | 1       | 1      | 2       | 2    | 2       | 3      | 4       | 4    | 5       | 6      | 6       |
| -30°    | 1       | 1      | 2       | 2    | 2       | 3      | 3       | 4    | 5       | 5      | 6       |
| -31.25° | 1       | 1      | 1       | 2    | 2       | 2      | 3       | 3    | 4       | 5      | 5       |
| -32.5°  | 1       | 1      | 1       | 1    | 2       | 2      | 2       | 3    | 4       | 4      | 5       |
| -33.75° | 1       | 1      | 1       | 1    | 2       | 2      | 2       | 3    | 3       | 4      | 4       |
| -35°    | 1       | 1      | 1       | 1    | 1       | 2      | 2       | 2    | 3       | 3      | 4       |
| -36.25° | 1       | 1      | 1       | 1    | 1       | 1      | 2       | 2    | 2       | 3      | 3       |
| -37.5°  | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 2    | 2       | 2      | 3       |
| -38.75° | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 2    | 2       | 2      | 2       |
| -40°    | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 1    | 2       | 2      | 2       |
| -41.25° | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 1    | 1       | 1      | 2       |
| -42.5°  | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 1    | 1       | 1      | 1       |
| -43.75° | 0       | 1      | 1       | 1    | 1       | 1      | 1       | 1    | 1       | 1      | 1       |
| -45°    | 0       | 0      | 1       | 1    | 1       | 1      | 1       | 1    | 1       | 1      | 1       |
| -46.25° | 0       | 0      | 0       | 1    | 1       | 1      | 1       | 1    | 1       | 1      | 1       |
| -47.5°  | 0       | 0      | 0       | 0    | 1       | 1      | 1       | 1    | 1       | 1      | 1       |
| -48.75° | 0       | 0      | 0       | 0    | 0       | 1      | 1       | 1    | 1       | 1      | 1       |
| -50°    | 0       | 0      | 0       | 0    | 0       | 0      | 1       | 1    | 1       | 1      | 1       |
| -51.25° | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 1       | 1      | 1       |
| -52.5°  | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 1       |
| -53.75° | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| -55°    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| -56.25° | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| -57.5°  | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| -58.75° | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| -60°    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| -61.25° | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| -62.5°  | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| -63.75° | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| -65°    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| -66.25° | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| -67.5°  | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| -68.75° | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| -70°    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| -71.25° | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| -72.5°  | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| -73.75° | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| -75°    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| -76.25° | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| -77.5°  | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |



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**CANDELA DISTRIBUTION (continued):**

|         | -48.75° | -47.5° | -46.25° | -45° | -43.75° | -42.5° | -41.25° | -40° | -38.75° | -37.5° | -36.25° |
|---------|---------|--------|---------|------|---------|--------|---------|------|---------|--------|---------|
| -78.75° | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| -80°    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| -81.25° | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| -82.5°  | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| -83.75° | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| -85°    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| -86.25° | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| -87.5°  | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| -88.75° | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |
| -90°    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       |



REPORT NUMBER: P247017 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2725-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

|        | -35° | -33.75° | -32.5° | -31.25° | -30° | -28.75° | -27.5° | -26.25° | -25° | -23.75° | -22.5° |
|--------|------|---------|--------|---------|------|---------|--------|---------|------|---------|--------|
| 90°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 88.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 87.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 86.25° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 85°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 83.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 82.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 81.25° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 80°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 78.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 77.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 76.25° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 75°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 73.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 72.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 71.25° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 70°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 68.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 67.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 66.25° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 65°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 63.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 62.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 61.25° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 60°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 58.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| 57.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 1    | 1       | 1      |
| 56.25° | 0    | 0       | 0      | 0       | 0    | 1       | 1      | 1       | 1    | 1       | 1      |
| 55°    | 0    | 0       | 1      | 1       | 1    | 1       | 1      | 1       | 1    | 1       | 1      |
| 53.75° | 1    | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 1    | 1       | 1      |
| 52.5°  | 1    | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 1    | 1       | 1      |
| 51.25° | 1    | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 1    | 1       | 1      |
| 50°    | 1    | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 1    | 1       | 1      |
| 48.75° | 1    | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 2    | 2       | 2      |
| 47.5°  | 1    | 1       | 1      | 1       | 1    | 1       | 2      | 2       | 2    | 2       | 2      |
| 46.25° | 1    | 1       | 1      | 1       | 2    | 2       | 2      | 2       | 2    | 2       | 3      |
| 45°    | 1    | 1       | 1      | 2       | 2    | 2       | 2      | 2       | 3    | 3       | 3      |
| 43.75° | 1    | 2       | 2      | 2       | 2    | 2       | 3      | 3       | 3    | 4       | 4      |
| 42.5°  | 2    | 2       | 2      | 2       | 3    | 3       | 3      | 4       | 4    | 5       | 5      |
| 41.25° | 2    | 2       | 2      | 3       | 3    | 4       | 4      | 5       | 5    | 5       | 6      |
| 40°    | 2    | 3       | 3      | 3       | 4    | 4       | 5      | 5       | 6    | 6       | 6      |
| 38.75° | 3    | 3       | 4      | 4       | 5    | 5       | 6      | 6       | 6    | 7       | 8      |
| 37.5°  | 3    | 4       | 4      | 5       | 5    | 6       | 6      | 7       | 8    | 9       | 9      |
| 36.25° | 4    | 4       | 5      | 5       | 6    | 6       | 7      | 8       | 9    | 10      | 12     |
| 35°    | 4    | 5       | 5      | 6       | 7    | 8       | 9      | 10      | 11   | 13      | 14     |



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 CATALOG NUMBER: 203-SS-8LED2725-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

|         | -35° | -33.75° | -32.5° | -31.25° | -30° | -28.75° | -27.5° | -26.25° | -25° | -23.75° | -22.5° |
|---------|------|---------|--------|---------|------|---------|--------|---------|------|---------|--------|
| 33.75°  | 5    | 5       | 6      | 7       | 8    | 9       | 10     | 12      | 14   | 15      | 17     |
| 32.5°   | 5    | 6       | 7      | 8       | 9    | 10      | 12     | 14      | 16   | 18      | 20     |
| 31.25°  | 6    | 7       | 8      | 9       | 11   | 13      | 15     | 17      | 19   | 21      | 24     |
| 30°     | 7    | 8       | 9      | 11      | 13   | 15      | 17     | 20      | 22   | 24      | 28     |
| 28.75°  | 8    | 9       | 10     | 13      | 15   | 17      | 20     | 22      | 25   | 29      | 32     |
| 27.5°   | 9    | 10      | 12     | 15      | 17   | 20      | 23     | 26      | 29   | 33      | 37     |
| 26.25°  | 10   | 12      | 14     | 17      | 20   | 22      | 26     | 30      | 34   | 38      | 43     |
| 25°     | 11   | 14      | 16     | 19      | 22   | 25      | 29     | 34      | 38   | 43      | 49     |
| 23.75°  | 13   | 15      | 18     | 21      | 24   | 29      | 33     | 38      | 43   | 49      | 55     |
| 22.5°   | 14   | 17      | 20     | 24      | 28   | 32      | 37     | 43      | 49   | 55      | 63     |
| 21.25°  | 16   | 19      | 22     | 26      | 31   | 36      | 41     | 48      | 54   | 62      | 71     |
| 20°     | 17   | 21      | 24     | 29      | 34   | 40      | 46     | 52      | 61   | 70      | 78     |
| 18.75°  | 19   | 23      | 27     | 32      | 37   | 44      | 50     | 59      | 68   | 77      | 87     |
| 17.5°   | 21   | 24      | 30     | 35      | 41   | 48      | 55     | 65      | 74   | 85      | 95     |
| 16.25°  | 22   | 27      | 32     | 38      | 45   | 52      | 61     | 71      | 81   | 92      | 103    |
| 15°     | 24   | 29      | 34     | 41      | 48   | 56      | 66     | 76      | 88   | 99      | 112    |
| 13.75°  | 26   | 31      | 37     | 44      | 51   | 61      | 71     | 82      | 94   | 107     | 121    |
| 12.5°   | 27   | 33      | 39     | 47      | 55   | 65      | 76     | 88      | 100  | 114     | 128    |
| 11.25°  | 29   | 35      | 42     | 49      | 59   | 69      | 81     | 93      | 106  | 121     | 136    |
| 10°     | 31   | 36      | 44     | 52      | 62   | 73      | 85     | 98      | 112  | 127     | 144    |
| 8.75°   | 32   | 38      | 46     | 54      | 65   | 76      | 89     | 102     | 118  | 133     | 151    |
| 7.5°    | 33   | 40      | 48     | 57      | 68   | 80      | 93     | 107     | 122  | 139     | 157    |
| 6.25°   | 34   | 41      | 49     | 59      | 70   | 83      | 96     | 111     | 127  | 144     | 163    |
| 5°      | 35   | 43      | 51     | 61      | 72   | 85      | 99     | 114     | 130  | 148     | 167    |
| 3.75°   | 36   | 43      | 52     | 63      | 74   | 87      | 101    | 116     | 133  | 151     | 171    |
| 2.5°    | 36   | 44      | 52     | 64      | 75   | 88      | 102    | 118     | 134  | 154     | 173    |
| 1.25°   | 36   | 45      | 53     | 64      | 76   | 89      | 103    | 119     | 136  | 155     | 175    |
| 0°      | 37   | 45      | 53     | 64      | 76   | 90      | 103    | 120     | 136  | 156     | 175    |
| -1.25°  | 36   | 45      | 53     | 64      | 76   | 89      | 103    | 119     | 136  | 155     | 175    |
| -2.5°   | 36   | 44      | 52     | 64      | 75   | 88      | 102    | 118     | 134  | 154     | 173    |
| -3.75°  | 36   | 43      | 52     | 63      | 74   | 87      | 101    | 116     | 133  | 151     | 171    |
| -5°     | 35   | 43      | 51     | 61      | 72   | 85      | 99     | 114     | 130  | 148     | 167    |
| -6.25°  | 34   | 41      | 49     | 59      | 70   | 83      | 96     | 111     | 127  | 144     | 163    |
| -7.5°   | 33   | 40      | 48     | 57      | 68   | 80      | 93     | 107     | 122  | 139     | 157    |
| -8.75°  | 32   | 38      | 46     | 54      | 65   | 76      | 89     | 102     | 118  | 133     | 151    |
| -10°    | 31   | 36      | 44     | 52      | 62   | 73      | 85     | 98      | 112  | 127     | 144    |
| -11.25° | 29   | 35      | 42     | 49      | 59   | 69      | 81     | 93      | 106  | 121     | 136    |
| -12.5°  | 27   | 33      | 39     | 47      | 55   | 65      | 76     | 88      | 100  | 114     | 128    |
| -13.75° | 26   | 31      | 37     | 44      | 51   | 61      | 71     | 82      | 94   | 107     | 121    |
| -15°    | 24   | 29      | 34     | 41      | 48   | 56      | 66     | 76      | 88   | 99      | 112    |
| -16.25° | 22   | 27      | 32     | 38      | 45   | 52      | 61     | 71      | 81   | 92      | 103    |
| -17.5°  | 21   | 24      | 30     | 35      | 41   | 48      | 55     | 65      | 74   | 85      | 95     |
| -18.75° | 19   | 23      | 27     | 32      | 37   | 44      | 50     | 59      | 68   | 77      | 87     |
| -20°    | 17   | 21      | 24     | 29      | 34   | 40      | 46     | 52      | 61   | 70      | 78     |
| -21.25° | 16   | 19      | 22     | 26      | 31   | 36      | 41     | 48      | 54   | 62      | 71     |





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**CANDELA DISTRIBUTION (continued):**

|         | -35° | -33.75° | -32.5° | -31.25° | -30° | -28.75° | -27.5° | -26.25° | -25° | -23.75° | -22.5° |
|---------|------|---------|--------|---------|------|---------|--------|---------|------|---------|--------|
| -22.5°  | 14   | 17      | 20     | 24      | 28   | 32      | 37     | 43      | 49   | 55      | 63     |
| -23.75° | 13   | 15      | 18     | 21      | 24   | 29      | 33     | 38      | 43   | 49      | 55     |
| -25°    | 11   | 14      | 16     | 19      | 22   | 25      | 29     | 34      | 38   | 43      | 49     |
| -26.25° | 10   | 12      | 14     | 17      | 20   | 22      | 26     | 30      | 34   | 38      | 43     |
| -27.5°  | 9    | 10      | 12     | 15      | 17   | 20      | 23     | 26      | 29   | 33      | 37     |
| -28.75° | 8    | 9       | 10     | 13      | 15   | 17      | 20     | 22      | 25   | 29      | 32     |
| -30°    | 7    | 8       | 9      | 11      | 13   | 15      | 17     | 20      | 22   | 24      | 28     |
| -31.25° | 6    | 7       | 8      | 9       | 11   | 13      | 15     | 17      | 19   | 21      | 24     |
| -32.5°  | 5    | 6       | 7      | 8       | 9    | 10      | 12     | 14      | 16   | 18      | 20     |
| -33.75° | 5    | 5       | 6      | 7       | 8    | 9       | 10     | 12      | 14   | 15      | 17     |
| -35°    | 4    | 5       | 5      | 6       | 7    | 8       | 9      | 10      | 11   | 13      | 14     |
| -36.25° | 4    | 4       | 5      | 5       | 6    | 6       | 7      | 8       | 9    | 10      | 12     |
| -37.5°  | 3    | 4       | 4      | 5       | 5    | 6       | 6      | 7       | 8    | 9       | 9      |
| -38.75° | 3    | 3       | 4      | 4       | 5    | 5       | 6      | 6       | 6    | 7       | 8      |
| -40°    | 2    | 3       | 3      | 3       | 4    | 4       | 5      | 5       | 6    | 6       | 6      |
| -41.25° | 2    | 2       | 2      | 3       | 3    | 4       | 4      | 5       | 5    | 5       | 6      |
| -42.5°  | 2    | 2       | 2      | 2       | 3    | 3       | 3      | 4       | 4    | 5       | 5      |
| -43.75° | 1    | 2       | 2      | 2       | 2    | 2       | 3      | 3       | 3    | 4       | 4      |
| -45°    | 1    | 1       | 1      | 2       | 2    | 2       | 2      | 2       | 3    | 3       | 3      |
| -46.25° | 1    | 1       | 1      | 1       | 2    | 2       | 2      | 2       | 2    | 2       | 3      |
| -47.5°  | 1    | 1       | 1      | 1       | 1    | 1       | 2      | 2       | 2    | 2       | 2      |
| -48.75° | 1    | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 2    | 2       | 2      |
| -50°    | 1    | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 1    | 1       | 1      |
| -51.25° | 1    | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 1    | 1       | 1      |
| -52.5°  | 1    | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 1    | 1       | 1      |
| -53.75° | 1    | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 1    | 1       | 1      |
| -55°    | 0    | 0       | 1      | 1       | 1    | 1       | 1      | 1       | 1    | 1       | 1      |
| -56.25° | 0    | 0       | 0      | 0       | 0    | 1       | 1      | 1       | 1    | 1       | 1      |
| -57.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 1    | 1       | 1      |
| -58.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -60°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -61.25° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -62.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -63.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -65°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -66.25° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -67.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -68.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -70°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -71.25° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -72.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -73.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -75°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -76.25° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -77.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |



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**CANDELA DISTRIBUTION (continued):**

|         | -35° | -33.75° | -32.5° | -31.25° | -30° | -28.75° | -27.5° | -26.25° | -25° | -23.75° | -22.5° |
|---------|------|---------|--------|---------|------|---------|--------|---------|------|---------|--------|
| -78.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -80°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -81.25° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -82.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -83.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -85°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -86.25° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -87.5°  | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -88.75° | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |
| -90°    | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      |



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**CANDELA DISTRIBUTION (continued):**

|        | -21.25° | -20° | -18.75° | -17.5° | -16.25° | -15° | -13.75° | -12.5° | -11.25° | -10° | -8.75° |
|--------|---------|------|---------|--------|---------|------|---------|--------|---------|------|--------|
| 90°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| 88.75° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| 87.5°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| 86.25° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| 85°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| 83.75° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| 82.5°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| 81.25° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| 80°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| 78.75° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| 77.5°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| 76.25° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| 75°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| 73.75° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| 72.5°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| 71.25° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| 70°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| 68.75° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| 67.5°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| 66.25° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| 65°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| 63.75° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| 62.5°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| 61.25° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| 60°    | 0       | 0    | 0       | 0      | 0       | 0    | 1       | 1      | 1       | 1    | 1      |
| 58.75° | 1       | 1    | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 1    | 1      |
| 57.5°  | 1       | 1    | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 1    | 1      |
| 56.25° | 1       | 1    | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 1    | 1      |
| 55°    | 1       | 1    | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 1    | 1      |
| 53.75° | 1       | 1    | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 1    | 1      |
| 52.5°  | 1       | 1    | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 2    | 2      |
| 51.25° | 1       | 1    | 1       | 1      | 2       | 2    | 2       | 2      | 2       | 2    | 2      |
| 50°    | 2       | 2    | 2       | 2      | 2       | 2    | 2       | 2      | 2       | 2    | 2      |
| 48.75° | 2       | 2    | 2       | 2      | 2       | 3    | 3       | 3      | 3       | 3    | 3      |
| 47.5°  | 2       | 2    | 3       | 3      | 3       | 3    | 3       | 4      | 4       | 4    | 4      |
| 46.25° | 3       | 3    | 3       | 4      | 4       | 4    | 4       | 5      | 5       | 5    | 5      |
| 45°    | 4       | 4    | 4       | 5      | 5       | 5    | 5       | 5      | 6       | 6    | 6      |
| 43.75° | 4       | 5    | 5       | 5      | 6       | 6    | 6       | 6      | 7       | 7    | 7      |
| 42.5°  | 5       | 6    | 6       | 6      | 6       | 7    | 7       | 8      | 8       | 9    | 9      |
| 41.25° | 6       | 6    | 7       | 8      | 8       | 9    | 9       | 10     | 10      | 11   | 11     |
| 40°    | 7       | 8    | 9       | 9      | 10      | 11   | 11      | 12     | 13      | 14   | 14     |
| 38.75° | 9       | 9    | 10      | 11     | 13      | 14   | 14      | 15     | 16      | 17   | 18     |
| 37.5°  | 10      | 12   | 13      | 14     | 15      | 16   | 18      | 19     | 20      | 21   | 22     |
| 36.25° | 13      | 15   | 16      | 17     | 19      | 20   | 22      | 23     | 24      | 25   | 26     |
| 35°    | 16      | 17   | 19      | 21     | 22      | 24   | 26      | 27     | 29      | 31   | 32     |



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**CANDELA DISTRIBUTION (continued):**

|         | -21.25° | -20° | -18.75° | -17.5° | -16.25° | -15° | -13.75° | -12.5° | -11.25° | -10° | -8.75° |
|---------|---------|------|---------|--------|---------|------|---------|--------|---------|------|--------|
| 33.75°  | 19      | 21   | 23      | 24     | 27      | 29   | 31      | 33     | 35      | 36   | 38     |
| 32.5°   | 22      | 24   | 27      | 30     | 32      | 34   | 37      | 39     | 42      | 44   | 46     |
| 31.25°  | 26      | 29   | 32      | 35     | 38      | 41   | 44      | 47     | 49      | 52   | 54     |
| 30°     | 31      | 34   | 37      | 41     | 45      | 48   | 51      | 55     | 59      | 62   | 65     |
| 28.75°  | 36      | 40   | 44      | 48     | 52      | 56   | 61      | 65     | 69      | 73   | 76     |
| 27.5°   | 41      | 46   | 50      | 55     | 61      | 66   | 71      | 76     | 81      | 85   | 89     |
| 26.25°  | 48      | 52   | 59      | 65     | 71      | 76   | 82      | 88     | 93      | 98   | 102    |
| 25°     | 54      | 61   | 68      | 74     | 81      | 88   | 94      | 100    | 106     | 112  | 118    |
| 23.75°  | 62      | 70   | 77      | 85     | 92      | 99   | 107     | 114    | 121     | 127  | 133    |
| 22.5°   | 71      | 78   | 87      | 95     | 103     | 112  | 121     | 128    | 136     | 144  | 151    |
| 21.25°  | 79      | 88   | 97      | 106    | 116     | 125  | 134     | 144    | 153     | 161  | 169    |
| 20°     | 88      | 98   | 108     | 118    | 129     | 139  | 150     | 160    | 170     | 180  | 190    |
| 18.75°  | 97      | 108  | 119     | 130    | 142     | 154  | 166     | 177    | 190     | 201  | 212    |
| 17.5°   | 106     | 118  | 130     | 143    | 156     | 169  | 183     | 197    | 210     | 222  | 235    |
| 16.25°  | 116     | 129  | 142     | 156    | 170     | 185  | 201     | 216    | 231     | 247  | 261    |
| 15°     | 125     | 139  | 154     | 169    | 185     | 203  | 219     | 237    | 255     | 271  | 287    |
| 13.75°  | 134     | 150  | 166     | 183    | 201     | 219  | 239     | 259    | 278     | 296  | 314    |
| 12.5°   | 144     | 160  | 177     | 197    | 216     | 237  | 259     | 280    | 301     | 322  | 340    |
| 11.25°  | 153     | 170  | 190     | 210    | 231     | 255  | 278     | 301    | 324     | 346  | 367    |
| 10°     | 161     | 180  | 201     | 222    | 247     | 271  | 296     | 322    | 346     | 370  | 394    |
| 8.75°   | 169     | 190  | 212     | 235    | 261     | 287  | 314     | 340    | 367     | 394  | 419    |
| 7.5°    | 176     | 198  | 221     | 247    | 274     | 302  | 330     | 358    | 387     | 415  | 442    |
| 6.25°   | 183     | 206  | 230     | 258    | 285     | 315  | 344     | 375    | 405     | 435  | 464    |
| 5°      | 189     | 212  | 238     | 266    | 295     | 326  | 357     | 388    | 420     | 452  | 483    |
| 3.75°   | 193     | 217  | 245     | 273    | 303     | 334  | 367     | 400    | 433     | 466  | 499    |
| 2.5°    | 197     | 221  | 249     | 278    | 309     | 341  | 374     | 408    | 442     | 476  | 512    |
| 1.25°   | 199     | 223  | 252     | 281    | 313     | 345  | 379     | 413    | 448     | 483  | 519    |
| 0°      | 200     | 224  | 253     | 282    | 314     | 346  | 380     | 414    | 450     | 485  | 522    |
| -1.25°  | 199     | 223  | 252     | 281    | 313     | 345  | 379     | 413    | 448     | 483  | 519    |
| -2.5°   | 197     | 221  | 249     | 278    | 309     | 341  | 374     | 408    | 442     | 476  | 512    |
| -3.75°  | 193     | 217  | 245     | 273    | 303     | 334  | 367     | 400    | 433     | 466  | 499    |
| -5°     | 189     | 212  | 238     | 266    | 295     | 326  | 357     | 388    | 420     | 452  | 483    |
| -6.25°  | 183     | 206  | 230     | 258    | 285     | 315  | 344     | 375    | 405     | 435  | 464    |
| -7.5°   | 176     | 198  | 221     | 247    | 274     | 302  | 330     | 358    | 387     | 415  | 442    |
| -8.75°  | 169     | 190  | 212     | 235    | 261     | 287  | 314     | 340    | 367     | 394  | 419    |
| -10°    | 161     | 180  | 201     | 222    | 247     | 271  | 296     | 322    | 346     | 370  | 394    |
| -11.25° | 153     | 170  | 190     | 210    | 231     | 255  | 278     | 301    | 324     | 346  | 367    |
| -12.5°  | 144     | 160  | 177     | 197    | 216     | 237  | 259     | 280    | 301     | 322  | 340    |
| -13.75° | 134     | 150  | 166     | 183    | 201     | 219  | 239     | 259    | 278     | 296  | 314    |
| -15°    | 125     | 139  | 154     | 169    | 185     | 203  | 219     | 237    | 255     | 271  | 287    |
| -16.25° | 116     | 129  | 142     | 156    | 170     | 185  | 201     | 216    | 231     | 247  | 261    |
| -17.5°  | 106     | 118  | 130     | 143    | 156     | 169  | 183     | 197    | 210     | 222  | 235    |
| -18.75° | 97      | 108  | 119     | 130    | 142     | 154  | 166     | 177    | 190     | 201  | 212    |
| -20°    | 88      | 98   | 108     | 118    | 129     | 139  | 150     | 160    | 170     | 180  | 190    |
| -21.25° | 79      | 88   | 97      | 106    | 116     | 125  | 134     | 144    | 153     | 161  | 169    |



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**CANDELA DISTRIBUTION (continued):**

|         | -21.25° | -20° | -18.75° | -17.5° | -16.25° | -15° | -13.75° | -12.5° | -11.25° | -10° | -8.75° |
|---------|---------|------|---------|--------|---------|------|---------|--------|---------|------|--------|
| -22.5°  | 71      | 78   | 87      | 95     | 103     | 112  | 121     | 128    | 136     | 144  | 151    |
| -23.75° | 62      | 70   | 77      | 85     | 92      | 99   | 107     | 114    | 121     | 127  | 133    |
| -25°    | 54      | 61   | 68      | 74     | 81      | 88   | 94      | 100    | 106     | 112  | 118    |
| -26.25° | 48      | 52   | 59      | 65     | 71      | 76   | 82      | 88     | 93      | 98   | 102    |
| -27.5°  | 41      | 46   | 50      | 55     | 61      | 66   | 71      | 76     | 81      | 85   | 89     |
| -28.75° | 36      | 40   | 44      | 48     | 52      | 56   | 61      | 65     | 69      | 73   | 76     |
| -30°    | 31      | 34   | 37      | 41     | 45      | 48   | 51      | 55     | 59      | 62   | 65     |
| -31.25° | 26      | 29   | 32      | 35     | 38      | 41   | 44      | 47     | 49      | 52   | 54     |
| -32.5°  | 22      | 24   | 27      | 30     | 32      | 34   | 37      | 39     | 42      | 44   | 46     |
| -33.75° | 19      | 21   | 23      | 24     | 27      | 29   | 31      | 33     | 35      | 36   | 38     |
| -35°    | 16      | 17   | 19      | 21     | 22      | 24   | 26      | 27     | 29      | 31   | 32     |
| -36.25° | 13      | 15   | 16      | 17     | 19      | 20   | 22      | 23     | 24      | 25   | 26     |
| -37.5°  | 10      | 12   | 13      | 14     | 15      | 16   | 18      | 19     | 20      | 21   | 22     |
| -38.75° | 9       | 9    | 10      | 11     | 13      | 14   | 14      | 15     | 16      | 17   | 18     |
| -40°    | 7       | 8    | 9       | 9      | 10      | 11   | 11      | 12     | 13      | 14   | 14     |
| -41.25° | 6       | 6    | 7       | 8      | 8       | 9    | 9       | 10     | 10      | 11   | 11     |
| -42.5°  | 5       | 6    | 6       | 6      | 6       | 7    | 7       | 8      | 8       | 9    | 9      |
| -43.75° | 4       | 5    | 5       | 5      | 6       | 6    | 6       | 6      | 7       | 7    | 7      |
| -45°    | 4       | 4    | 4       | 5      | 5       | 5    | 5       | 5      | 6       | 6    | 6      |
| -46.25° | 3       | 3    | 3       | 4      | 4       | 4    | 4       | 5      | 5       | 5    | 5      |
| -47.5°  | 2       | 2    | 3       | 3      | 3       | 3    | 3       | 4      | 4       | 4    | 4      |
| -48.75° | 2       | 2    | 2       | 2      | 2       | 3    | 3       | 3      | 3       | 3    | 3      |
| -50°    | 2       | 2    | 2       | 2      | 2       | 2    | 2       | 2      | 2       | 2    | 2      |
| -51.25° | 1       | 1    | 1       | 1      | 2       | 2    | 2       | 2      | 2       | 2    | 2      |
| -52.5°  | 1       | 1    | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 2    | 2      |
| -53.75° | 1       | 1    | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 1    | 1      |
| -55°    | 1       | 1    | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 1    | 1      |
| -56.25° | 1       | 1    | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 1    | 1      |
| -57.5°  | 1       | 1    | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 1    | 1      |
| -58.75° | 1       | 1    | 1       | 1      | 1       | 1    | 1       | 1      | 1       | 1    | 1      |
| -60°    | 0       | 0    | 0       | 0      | 0       | 0    | 1       | 1      | 1       | 1    | 1      |
| -61.25° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| -62.5°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| -63.75° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| -65°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| -66.25° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| -67.5°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| -68.75° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| -70°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| -71.25° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| -72.5°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| -73.75° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| -75°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| -76.25° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| -77.5°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |



REPORT NUMBER: P247017 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED2725-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

|         | -21.25° | -20° | -18.75° | -17.5° | -16.25° | -15° | -13.75° | -12.5° | -11.25° | -10° | -8.75° |
|---------|---------|------|---------|--------|---------|------|---------|--------|---------|------|--------|
| -78.75° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| -80°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| -81.25° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| -82.5°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| -83.75° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| -85°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| -86.25° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| -87.5°  | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| -88.75° | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |
| -90°    | 0       | 0    | 0       | 0      | 0       | 0    | 0       | 0      | 0       | 0    | 0      |



REPORT NUMBER: P247017 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2725-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

|        | -7.5° | -6.25° | -5° | -3.75° | -2.5° | -1.25° | 0° | 1.25° | 2.5° | 3.75° | 5° |
|--------|-------|--------|-----|--------|-------|--------|----|-------|------|-------|----|
| 90°    | 0     | 0      | 0   | 0      | 0     | 0      | 0  | 0     | 0    | 0     | 0  |
| 88.75° | 0     | 0      | 0   | 0      | 0     | 0      | 0  | 0     | 0    | 0     | 0  |
| 87.5°  | 0     | 0      | 0   | 0      | 0     | 0      | 0  | 0     | 0    | 0     | 0  |
| 86.25° | 0     | 0      | 0   | 0      | 0     | 0      | 0  | 0     | 0    | 0     | 0  |
| 85°    | 0     | 0      | 0   | 0      | 0     | 0      | 0  | 0     | 0    | 0     | 0  |
| 83.75° | 0     | 0      | 0   | 0      | 0     | 0      | 0  | 0     | 0    | 0     | 0  |
| 82.5°  | 0     | 0      | 0   | 0      | 0     | 0      | 0  | 0     | 0    | 0     | 0  |
| 81.25° | 0     | 0      | 0   | 0      | 0     | 0      | 0  | 0     | 0    | 0     | 0  |
| 80°    | 0     | 0      | 0   | 0      | 0     | 0      | 0  | 0     | 0    | 0     | 0  |
| 78.75° | 0     | 0      | 0   | 0      | 0     | 0      | 0  | 0     | 0    | 0     | 0  |
| 77.5°  | 0     | 0      | 0   | 0      | 0     | 0      | 0  | 0     | 0    | 0     | 0  |
| 76.25° | 0     | 0      | 0   | 0      | 0     | 0      | 0  | 0     | 0    | 0     | 0  |
| 75°    | 0     | 0      | 0   | 0      | 0     | 0      | 0  | 0     | 0    | 0     | 0  |
| 73.75° | 0     | 0      | 0   | 0      | 0     | 0      | 0  | 0     | 0    | 0     | 0  |
| 72.5°  | 0     | 0      | 0   | 0      | 0     | 0      | 0  | 0     | 0    | 0     | 0  |
| 71.25° | 0     | 0      | 0   | 0      | 0     | 0      | 0  | 0     | 0    | 0     | 0  |
| 70°    | 0     | 0      | 0   | 0      | 0     | 0      | 0  | 0     | 0    | 0     | 0  |
| 68.75° | 0     | 0      | 0   | 0      | 0     | 0      | 0  | 0     | 0    | 0     | 0  |
| 67.5°  | 0     | 0      | 0   | 0      | 0     | 0      | 0  | 0     | 0    | 0     | 0  |
| 66.25° | 0     | 0      | 0   | 0      | 0     | 0      | 0  | 0     | 0    | 0     | 0  |
| 65°    | 0     | 0      | 0   | 0      | 0     | 0      | 0  | 0     | 0    | 0     | 0  |
| 63.75° | 0     | 0      | 0   | 0      | 0     | 0      | 0  | 0     | 0    | 0     | 0  |
| 62.5°  | 0     | 0      | 0   | 0      | 0     | 0      | 0  | 0     | 0    | 0     | 0  |
| 61.25° | 0     | 0      | 0   | 0      | 0     | 0      | 0  | 0     | 0    | 0     | 0  |
| 60°    | 1     | 1      | 1   | 1      | 1     | 1      | 1  | 1     | 1    | 1     | 1  |
| 58.75° | 1     | 1      | 1   | 1      | 1     | 1      | 1  | 1     | 1    | 1     | 1  |
| 57.5°  | 1     | 1      | 1   | 1      | 1     | 1      | 1  | 1     | 1    | 1     | 1  |
| 56.25° | 1     | 1      | 1   | 1      | 1     | 1      | 1  | 1     | 1    | 1     | 1  |
| 55°    | 1     | 1      | 1   | 1      | 1     | 1      | 1  | 1     | 1    | 1     | 1  |
| 53.75° | 1     | 1      | 1   | 1      | 1     | 1      | 1  | 1     | 1    | 1     | 1  |
| 52.5°  | 2     | 2      | 2   | 2      | 2     | 2      | 2  | 2     | 2    | 2     | 2  |
| 51.25° | 2     | 2      | 2   | 2      | 2     | 2      | 2  | 2     | 2    | 2     | 2  |
| 50°    | 3     | 3      | 3   | 3      | 3     | 3      | 3  | 3     | 3    | 3     | 3  |
| 48.75° | 3     | 3      | 4   | 4      | 4     | 4      | 4  | 4     | 4    | 4     | 4  |
| 47.5°  | 4     | 4      | 4   | 5      | 5     | 5      | 5  | 5     | 5    | 5     | 4  |
| 46.25° | 5     | 5      | 5   | 5      | 5     | 5      | 5  | 5     | 5    | 5     | 5  |
| 45°    | 6     | 6      | 6   | 6      | 6     | 6      | 6  | 6     | 6    | 6     | 6  |
| 43.75° | 7     | 8      | 8   | 8      | 8     | 8      | 8  | 8     | 8    | 8     | 8  |
| 42.5°  | 9     | 9      | 10  | 10     | 10    | 10     | 10 | 10    | 10   | 10    | 10 |
| 41.25° | 12    | 12     | 13  | 13     | 13    | 13     | 13 | 13    | 13   | 13    | 13 |
| 40°    | 15    | 15     | 16  | 16     | 16    | 16     | 16 | 16    | 16   | 16    | 16 |
| 38.75° | 19    | 19     | 20  | 20     | 20    | 20     | 21 | 20    | 20   | 20    | 20 |
| 37.5°  | 23    | 23     | 24  | 24     | 24    | 25     | 25 | 25    | 24   | 24    | 24 |
| 36.25° | 27    | 28     | 29  | 30     | 30    | 30     | 31 | 30    | 30   | 30    | 29 |
| 35°    | 33    | 34     | 35  | 36     | 36    | 36     | 37 | 36    | 36   | 36    | 35 |



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**CANDELA DISTRIBUTION (continued):**

|         | -7.5° | -6.25° | -5° | -3.75° | -2.5° | -1.25° | 0°  | 1.25° | 2.5° | 3.75° | 5°  |
|---------|-------|--------|-----|--------|-------|--------|-----|-------|------|-------|-----|
| 33.75°  | 40    | 41     | 43  | 43     | 44    | 45     | 45  | 45    | 44   | 43    | 43  |
| 32.5°   | 48    | 49     | 51  | 52     | 52    | 53     | 53  | 53    | 52   | 52    | 51  |
| 31.25°  | 57    | 59     | 61  | 63     | 64    | 64     | 64  | 64    | 64   | 63    | 61  |
| 30°     | 68    | 70     | 72  | 74     | 75    | 76     | 76  | 76    | 75   | 74    | 72  |
| 28.75°  | 80    | 83     | 85  | 87     | 88    | 89     | 90  | 89    | 88   | 87    | 85  |
| 27.5°   | 93    | 96     | 99  | 101    | 102   | 103    | 103 | 103   | 102  | 101   | 99  |
| 26.25°  | 107   | 111    | 114 | 116    | 118   | 119    | 120 | 119   | 118  | 116   | 114 |
| 25°     | 122   | 127    | 130 | 133    | 134   | 136    | 136 | 136   | 134  | 133   | 130 |
| 23.75°  | 139   | 144    | 148 | 151    | 154   | 155    | 156 | 155   | 154  | 151   | 148 |
| 22.5°   | 157   | 163    | 167 | 171    | 173   | 175    | 175 | 175   | 173  | 171   | 167 |
| 21.25°  | 176   | 183    | 189 | 193    | 197   | 199    | 200 | 199   | 197  | 193   | 189 |
| 20°     | 198   | 206    | 212 | 217    | 221   | 223    | 224 | 223   | 221  | 217   | 212 |
| 18.75°  | 221   | 230    | 238 | 245    | 249   | 252    | 253 | 252   | 249  | 245   | 238 |
| 17.5°   | 247   | 258    | 266 | 273    | 278   | 281    | 282 | 281   | 278  | 273   | 266 |
| 16.25°  | 274   | 285    | 295 | 303    | 309   | 313    | 314 | 313   | 309  | 303   | 295 |
| 15°     | 302   | 315    | 326 | 334    | 341   | 345    | 346 | 345   | 341  | 334   | 326 |
| 13.75°  | 330   | 344    | 357 | 367    | 374   | 379    | 380 | 379   | 374  | 367   | 357 |
| 12.5°   | 358   | 375    | 388 | 400    | 408   | 413    | 414 | 413   | 408  | 400   | 388 |
| 11.25°  | 387   | 405    | 420 | 433    | 442   | 448    | 450 | 448   | 442  | 433   | 420 |
| 10°     | 415   | 435    | 452 | 466    | 476   | 483    | 485 | 483   | 476  | 466   | 452 |
| 8.75°   | 442   | 464    | 483 | 499    | 512   | 519    | 522 | 519   | 512  | 499   | 483 |
| 7.5°    | 468   | 492    | 515 | 532    | 546   | 554    | 556 | 554   | 546  | 532   | 515 |
| 6.25°   | 492   | 520    | 543 | 562    | 576   | 584    | 587 | 584   | 576  | 562   | 543 |
| 5°      | 515   | 543    | 568 | 587    | 601   | 609    | 613 | 609   | 601  | 587   | 568 |
| 3.75°   | 532   | 562    | 587 | 606    | 621   | 630    | 632 | 630   | 621  | 606   | 587 |
| 2.5°    | 546   | 576    | 601 | 621    | 635   | 645    | 648 | 645   | 635  | 621   | 601 |
| 1.25°   | 554   | 584    | 609 | 630    | 645   | 655    | 659 | 655   | 645  | 630   | 609 |
| 0°      | 556   | 587    | 613 | 632    | 648   | 659    | 666 | 659   | 648  | 632   | 613 |
| -1.25°  | 554   | 584    | 609 | 630    | 645   | 655    | 659 | 655   | 645  | 630   | 609 |
| -2.5°   | 546   | 576    | 601 | 621    | 635   | 645    | 648 | 645   | 635  | 621   | 601 |
| -3.75°  | 532   | 562    | 587 | 606    | 621   | 630    | 632 | 630   | 621  | 606   | 587 |
| -5°     | 515   | 543    | 568 | 587    | 601   | 609    | 613 | 609   | 601  | 587   | 568 |
| -6.25°  | 492   | 520    | 543 | 562    | 576   | 584    | 587 | 584   | 576  | 562   | 543 |
| -7.5°   | 468   | 492    | 515 | 532    | 546   | 554    | 556 | 554   | 546  | 532   | 515 |
| -8.75°  | 442   | 464    | 483 | 499    | 512   | 519    | 522 | 519   | 512  | 499   | 483 |
| -10°    | 415   | 435    | 452 | 466    | 476   | 483    | 485 | 483   | 476  | 466   | 452 |
| -11.25° | 387   | 405    | 420 | 433    | 442   | 448    | 450 | 448   | 442  | 433   | 420 |
| -12.5°  | 358   | 375    | 388 | 400    | 408   | 413    | 414 | 413   | 408  | 400   | 388 |
| -13.75° | 330   | 344    | 357 | 367    | 374   | 379    | 380 | 379   | 374  | 367   | 357 |
| -15°    | 302   | 315    | 326 | 334    | 341   | 345    | 346 | 345   | 341  | 334   | 326 |
| -16.25° | 274   | 285    | 295 | 303    | 309   | 313    | 314 | 313   | 309  | 303   | 295 |
| -17.5°  | 247   | 258    | 266 | 273    | 278   | 281    | 282 | 281   | 278  | 273   | 266 |
| -18.75° | 221   | 230    | 238 | 245    | 249   | 252    | 253 | 252   | 249  | 245   | 238 |
| -20°    | 198   | 206    | 212 | 217    | 221   | 223    | 224 | 223   | 221  | 217   | 212 |
| -21.25° | 176   | 183    | 189 | 193    | 197   | 199    | 200 | 199   | 197  | 193   | 189 |





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**CANDELA DISTRIBUTION (continued):**

|         | -7.5° | -6.25° | -5° | -3.75° | -2.5° | -1.25° | 0°  | 1.25° | 2.5° | 3.75° | 5°  |
|---------|-------|--------|-----|--------|-------|--------|-----|-------|------|-------|-----|
| -22.5°  | 157   | 163    | 167 | 171    | 173   | 175    | 175 | 175   | 173  | 171   | 167 |
| -23.75° | 139   | 144    | 148 | 151    | 154   | 155    | 156 | 155   | 154  | 151   | 148 |
| -25°    | 122   | 127    | 130 | 133    | 134   | 136    | 136 | 136   | 134  | 133   | 130 |
| -26.25° | 107   | 111    | 114 | 116    | 118   | 119    | 120 | 119   | 118  | 116   | 114 |
| -27.5°  | 93    | 96     | 99  | 101    | 102   | 103    | 103 | 103   | 102  | 101   | 99  |
| -28.75° | 80    | 83     | 85  | 87     | 88    | 89     | 90  | 89    | 88   | 87    | 85  |
| -30°    | 68    | 70     | 72  | 74     | 75    | 76     | 76  | 76    | 75   | 74    | 72  |
| -31.25° | 57    | 59     | 61  | 63     | 64    | 64     | 64  | 64    | 64   | 63    | 61  |
| -32.5°  | 48    | 49     | 51  | 52     | 52    | 53     | 53  | 53    | 52   | 52    | 51  |
| -33.75° | 40    | 41     | 43  | 43     | 44    | 45     | 45  | 45    | 44   | 43    | 43  |
| -35°    | 33    | 34     | 35  | 36     | 36    | 36     | 37  | 36    | 36   | 36    | 35  |
| -36.25° | 27    | 28     | 29  | 30     | 30    | 30     | 31  | 30    | 30   | 30    | 29  |
| -37.5°  | 23    | 23     | 24  | 24     | 24    | 25     | 25  | 25    | 24   | 24    | 24  |
| -38.75° | 19    | 19     | 20  | 20     | 20    | 20     | 21  | 20    | 20   | 20    | 20  |
| -40°    | 15    | 15     | 16  | 16     | 16    | 16     | 16  | 16    | 16   | 16    | 16  |
| -41.25° | 12    | 12     | 13  | 13     | 13    | 13     | 13  | 13    | 13   | 13    | 13  |
| -42.5°  | 9     | 9      | 10  | 10     | 10    | 10     | 10  | 10    | 10   | 10    | 10  |
| -43.75° | 7     | 8      | 8   | 8      | 8     | 8      | 8   | 8     | 8    | 8     | 8   |
| -45°    | 6     | 6      | 6   | 6      | 6     | 6      | 6   | 6     | 6    | 6     | 6   |
| -46.25° | 5     | 5      | 5   | 5      | 5     | 5      | 5   | 5     | 5    | 5     | 5   |
| -47.5°  | 4     | 4      | 4   | 5      | 5     | 5      | 5   | 5     | 5    | 5     | 4   |
| -48.75° | 3     | 3      | 4   | 4      | 4     | 4      | 4   | 4     | 4    | 4     | 4   |
| -50°    | 3     | 3      | 3   | 3      | 3     | 3      | 3   | 3     | 3    | 3     | 3   |
| -51.25° | 2     | 2      | 2   | 2      | 2     | 2      | 2   | 2     | 2    | 2     | 2   |
| -52.5°  | 2     | 2      | 2   | 2      | 2     | 2      | 2   | 2     | 2    | 2     | 2   |
| -53.75° | 1     | 1      | 1   | 1      | 1     | 1      | 1   | 1     | 1    | 1     | 1   |
| -55°    | 1     | 1      | 1   | 1      | 1     | 1      | 1   | 1     | 1    | 1     | 1   |
| -56.25° | 1     | 1      | 1   | 1      | 1     | 1      | 1   | 1     | 1    | 1     | 1   |
| -57.5°  | 1     | 1      | 1   | 1      | 1     | 1      | 1   | 1     | 1    | 1     | 1   |
| -58.75° | 1     | 1      | 1   | 1      | 1     | 1      | 1   | 1     | 1    | 1     | 1   |
| -60°    | 1     | 1      | 1   | 1      | 1     | 1      | 1   | 1     | 1    | 1     | 1   |
| -61.25° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0     | 0    | 0     | 0   |
| -62.5°  | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0     | 0    | 0     | 0   |
| -63.75° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0     | 0    | 0     | 0   |
| -65°    | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0     | 0    | 0     | 0   |
| -66.25° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0     | 0    | 0     | 0   |
| -67.5°  | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0     | 0    | 0     | 0   |
| -68.75° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0     | 0    | 0     | 0   |
| -70°    | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0     | 0    | 0     | 0   |
| -71.25° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0     | 0    | 0     | 0   |
| -72.5°  | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0     | 0    | 0     | 0   |
| -73.75° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0     | 0    | 0     | 0   |
| -75°    | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0     | 0    | 0     | 0   |
| -76.25° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0     | 0    | 0     | 0   |
| -77.5°  | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0     | 0    | 0     | 0   |



REPORT NUMBER: P247017 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED2725-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

|         | -7.5° | -6.25° | -5° | -3.75° | -2.5° | -1.25° | 0° | 1.25° | 2.5° | 3.75° | 5° |
|---------|-------|--------|-----|--------|-------|--------|----|-------|------|-------|----|
| -78.75° | 0     | 0      | 0   | 0      | 0     | 0      | 0  | 0     | 0    | 0     | 0  |
| -80°    | 0     | 0      | 0   | 0      | 0     | 0      | 0  | 0     | 0    | 0     | 0  |
| -81.25° | 0     | 0      | 0   | 0      | 0     | 0      | 0  | 0     | 0    | 0     | 0  |
| -82.5°  | 0     | 0      | 0   | 0      | 0     | 0      | 0  | 0     | 0    | 0     | 0  |
| -83.75° | 0     | 0      | 0   | 0      | 0     | 0      | 0  | 0     | 0    | 0     | 0  |
| -85°    | 0     | 0      | 0   | 0      | 0     | 0      | 0  | 0     | 0    | 0     | 0  |
| -86.25° | 0     | 0      | 0   | 0      | 0     | 0      | 0  | 0     | 0    | 0     | 0  |
| -87.5°  | 0     | 0      | 0   | 0      | 0     | 0      | 0  | 0     | 0    | 0     | 0  |
| -88.75° | 0     | 0      | 0   | 0      | 0     | 0      | 0  | 0     | 0    | 0     | 0  |
| -90°    | 0     | 0      | 0   | 0      | 0     | 0      | 0  | 0     | 0    | 0     | 0  |



REPORT NUMBER: P247017 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2725-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

|        | 6.25° | 7.5° | 8.75° | 10° | 11.25° | 12.5° | 13.75° | 15° | 16.25° | 17.5° | 18.75° |
|--------|-------|------|-------|-----|--------|-------|--------|-----|--------|-------|--------|
| 90°    | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 88.75° | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 87.5°  | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 86.25° | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 85°    | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 83.75° | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 82.5°  | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 81.25° | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 80°    | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 78.75° | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 77.5°  | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 76.25° | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 75°    | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 73.75° | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 72.5°  | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 71.25° | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 70°    | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 68.75° | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 67.5°  | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 66.25° | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 65°    | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 63.75° | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 62.5°  | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 61.25° | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 60°    | 1     | 1    | 1     | 1   | 1      | 1     | 1      | 0   | 0      | 0     | 0      |
| 58.75° | 1     | 1    | 1     | 1   | 1      | 1     | 1      | 1   | 1      | 1     | 1      |
| 57.5°  | 1     | 1    | 1     | 1   | 1      | 1     | 1      | 1   | 1      | 1     | 1      |
| 56.25° | 1     | 1    | 1     | 1   | 1      | 1     | 1      | 1   | 1      | 1     | 1      |
| 55°    | 1     | 1    | 1     | 1   | 1      | 1     | 1      | 1   | 1      | 1     | 1      |
| 53.75° | 1     | 1    | 1     | 1   | 1      | 1     | 1      | 1   | 1      | 1     | 1      |
| 52.5°  | 2     | 2    | 2     | 2   | 1      | 1     | 1      | 1   | 1      | 1     | 1      |
| 51.25° | 2     | 2    | 2     | 2   | 2      | 2     | 2      | 2   | 2      | 1     | 1      |
| 50°    | 3     | 3    | 2     | 2   | 2      | 2     | 2      | 2   | 2      | 2     | 2      |
| 48.75° | 3     | 3    | 3     | 3   | 3      | 3     | 3      | 3   | 2      | 2     | 2      |
| 47.5°  | 4     | 4    | 4     | 4   | 4      | 4     | 3      | 3   | 3      | 3     | 3      |
| 46.25° | 5     | 5    | 5     | 5   | 5      | 5     | 4      | 4   | 4      | 4     | 3      |
| 45°    | 6     | 6    | 6     | 6   | 6      | 5     | 5      | 5   | 5      | 5     | 4      |
| 43.75° | 8     | 7    | 7     | 7   | 7      | 6     | 6      | 6   | 6      | 5     | 5      |
| 42.5°  | 9     | 9    | 9     | 9   | 8      | 8     | 7      | 7   | 6      | 6     | 6      |
| 41.25° | 12    | 12   | 11    | 11  | 10     | 10    | 9      | 9   | 8      | 8     | 7      |
| 40°    | 15    | 15   | 14    | 14  | 13     | 12    | 11     | 11  | 10     | 9     | 9      |
| 38.75° | 19    | 19   | 18    | 17  | 16     | 15    | 14     | 14  | 13     | 11    | 10     |
| 37.5°  | 23    | 23   | 22    | 21  | 20     | 19    | 18     | 16  | 15     | 14    | 13     |
| 36.25° | 28    | 27   | 26    | 25  | 24     | 23    | 22     | 20  | 19     | 17    | 16     |
| 35°    | 34    | 33   | 32    | 31  | 29     | 27    | 26     | 24  | 22     | 21    | 19     |



REPORT NUMBER: P247017 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2725-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

|         | 6.25° | 7.5° | 8.75° | 10° | 11.25° | 12.5° | 13.75° | 15° | 16.25° | 17.5° | 18.75° |
|---------|-------|------|-------|-----|--------|-------|--------|-----|--------|-------|--------|
| 33.75°  | 41    | 40   | 38    | 36  | 35     | 33    | 31     | 29  | 27     | 24    | 23     |
| 32.5°   | 49    | 48   | 46    | 44  | 42     | 39    | 37     | 34  | 32     | 30    | 27     |
| 31.25°  | 59    | 57   | 54    | 52  | 49     | 47    | 44     | 41  | 38     | 35    | 32     |
| 30°     | 70    | 68   | 65    | 62  | 59     | 55    | 51     | 48  | 45     | 41    | 37     |
| 28.75°  | 83    | 80   | 76    | 73  | 69     | 65    | 61     | 56  | 52     | 48    | 44     |
| 27.5°   | 96    | 93   | 89    | 85  | 81     | 76    | 71     | 66  | 61     | 55    | 50     |
| 26.25°  | 111   | 107  | 102   | 98  | 93     | 88    | 82     | 76  | 71     | 65    | 59     |
| 25°     | 127   | 122  | 118   | 112 | 106    | 100   | 94     | 88  | 81     | 74    | 68     |
| 23.75°  | 144   | 139  | 133   | 127 | 121    | 114   | 107    | 99  | 92     | 85    | 77     |
| 22.5°   | 163   | 157  | 151   | 144 | 136    | 128   | 121    | 112 | 103    | 95    | 87     |
| 21.25°  | 183   | 176  | 169   | 161 | 153    | 144   | 134    | 125 | 116    | 106   | 97     |
| 20°     | 206   | 198  | 190   | 180 | 170    | 160   | 150    | 139 | 129    | 118   | 108    |
| 18.75°  | 230   | 221  | 212   | 201 | 190    | 177   | 166    | 154 | 142    | 130   | 119    |
| 17.5°   | 258   | 247  | 235   | 222 | 210    | 197   | 183    | 169 | 156    | 143   | 130    |
| 16.25°  | 285   | 274  | 261   | 247 | 231    | 216   | 201    | 185 | 170    | 156   | 142    |
| 15°     | 315   | 302  | 287   | 271 | 255    | 237   | 219    | 203 | 185    | 169   | 154    |
| 13.75°  | 344   | 330  | 314   | 296 | 278    | 259   | 239    | 219 | 201    | 183   | 166    |
| 12.5°   | 375   | 358  | 340   | 322 | 301    | 280   | 259    | 237 | 216    | 197   | 177    |
| 11.25°  | 405   | 387  | 367   | 346 | 324    | 301   | 278    | 255 | 231    | 210   | 190    |
| 10°     | 435   | 415  | 394   | 370 | 346    | 322   | 296    | 271 | 247    | 222   | 201    |
| 8.75°   | 464   | 442  | 419   | 394 | 367    | 340   | 314    | 287 | 261    | 235   | 212    |
| 7.5°    | 492   | 468  | 442   | 415 | 387    | 358   | 330    | 302 | 274    | 247   | 221    |
| 6.25°   | 520   | 492  | 464   | 435 | 405    | 375   | 344    | 315 | 285    | 258   | 230    |
| 5°      | 543   | 515  | 483   | 452 | 420    | 388   | 357    | 326 | 295    | 266   | 238    |
| 3.75°   | 562   | 532  | 499   | 466 | 433    | 400   | 367    | 334 | 303    | 273   | 245    |
| 2.5°    | 576   | 546  | 512   | 476 | 442    | 408   | 374    | 341 | 309    | 278   | 249    |
| 1.25°   | 584   | 554  | 519   | 483 | 448    | 413   | 379    | 345 | 313    | 281   | 252    |
| 0°      | 587   | 556  | 522   | 485 | 450    | 414   | 380    | 346 | 314    | 282   | 253    |
| -1.25°  | 584   | 554  | 519   | 483 | 448    | 413   | 379    | 345 | 313    | 281   | 252    |
| -2.5°   | 576   | 546  | 512   | 476 | 442    | 408   | 374    | 341 | 309    | 278   | 249    |
| -3.75°  | 562   | 532  | 499   | 466 | 433    | 400   | 367    | 334 | 303    | 273   | 245    |
| -5°     | 543   | 515  | 483   | 452 | 420    | 388   | 357    | 326 | 295    | 266   | 238    |
| -6.25°  | 520   | 492  | 464   | 435 | 405    | 375   | 344    | 315 | 285    | 258   | 230    |
| -7.5°   | 492   | 468  | 442   | 415 | 387    | 358   | 330    | 302 | 274    | 247   | 221    |
| -8.75°  | 464   | 442  | 419   | 394 | 367    | 340   | 314    | 287 | 261    | 235   | 212    |
| -10°    | 435   | 415  | 394   | 370 | 346    | 322   | 296    | 271 | 247    | 222   | 201    |
| -11.25° | 405   | 387  | 367   | 346 | 324    | 301   | 278    | 255 | 231    | 210   | 190    |
| -12.5°  | 375   | 358  | 340   | 322 | 301    | 280   | 259    | 237 | 216    | 197   | 177    |
| -13.75° | 344   | 330  | 314   | 296 | 278    | 259   | 239    | 219 | 201    | 183   | 166    |
| -15°    | 315   | 302  | 287   | 271 | 255    | 237   | 219    | 203 | 185    | 169   | 154    |
| -16.25° | 285   | 274  | 261   | 247 | 231    | 216   | 201    | 185 | 170    | 156   | 142    |
| -17.5°  | 258   | 247  | 235   | 222 | 210    | 197   | 183    | 169 | 156    | 143   | 130    |
| -18.75° | 230   | 221  | 212   | 201 | 190    | 177   | 166    | 154 | 142    | 130   | 119    |
| -20°    | 206   | 198  | 190   | 180 | 170    | 160   | 150    | 139 | 129    | 118   | 108    |
| -21.25° | 183   | 176  | 169   | 161 | 153    | 144   | 134    | 125 | 116    | 106   | 97     |



REPORT NUMBER: P247017 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2725-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

|         | 6.25° | 7.5° | 8.75° | 10° | 11.25° | 12.5° | 13.75° | 15° | 16.25° | 17.5° | 18.75° |
|---------|-------|------|-------|-----|--------|-------|--------|-----|--------|-------|--------|
| -22.5°  | 163   | 157  | 151   | 144 | 136    | 128   | 121    | 112 | 103    | 95    | 87     |
| -23.75° | 144   | 139  | 133   | 127 | 121    | 114   | 107    | 99  | 92     | 85    | 77     |
| -25°    | 127   | 122  | 118   | 112 | 106    | 100   | 94     | 88  | 81     | 74    | 68     |
| -26.25° | 111   | 107  | 102   | 98  | 93     | 88    | 82     | 76  | 71     | 65    | 59     |
| -27.5°  | 96    | 93   | 89    | 85  | 81     | 76    | 71     | 66  | 61     | 55    | 50     |
| -28.75° | 83    | 80   | 76    | 73  | 69     | 65    | 61     | 56  | 52     | 48    | 44     |
| -30°    | 70    | 68   | 65    | 62  | 59     | 55    | 51     | 48  | 45     | 41    | 37     |
| -31.25° | 59    | 57   | 54    | 52  | 49     | 47    | 44     | 41  | 38     | 35    | 32     |
| -32.5°  | 49    | 48   | 46    | 44  | 42     | 39    | 37     | 34  | 32     | 30    | 27     |
| -33.75° | 41    | 40   | 38    | 36  | 35     | 33    | 31     | 29  | 27     | 24    | 23     |
| -35°    | 34    | 33   | 32    | 31  | 29     | 27    | 26     | 24  | 22     | 21    | 19     |
| -36.25° | 28    | 27   | 26    | 25  | 24     | 23    | 22     | 20  | 19     | 17    | 16     |
| -37.5°  | 23    | 23   | 22    | 21  | 20     | 19    | 18     | 16  | 15     | 14    | 13     |
| -38.75° | 19    | 19   | 18    | 17  | 16     | 15    | 14     | 14  | 13     | 11    | 10     |
| -40°    | 15    | 15   | 14    | 14  | 13     | 12    | 11     | 11  | 10     | 9     | 9      |
| -41.25° | 12    | 12   | 11    | 11  | 10     | 10    | 9      | 9   | 8      | 8     | 7      |
| -42.5°  | 9     | 9    | 9     | 9   | 8      | 8     | 7      | 7   | 6      | 6     | 6      |
| -43.75° | 8     | 7    | 7     | 7   | 7      | 6     | 6      | 6   | 6      | 5     | 5      |
| -45°    | 6     | 6    | 6     | 6   | 6      | 5     | 5      | 5   | 5      | 5     | 4      |
| -46.25° | 5     | 5    | 5     | 5   | 5      | 5     | 4      | 4   | 4      | 4     | 3      |
| -47.5°  | 4     | 4    | 4     | 4   | 4      | 4     | 3      | 3   | 3      | 3     | 3      |
| -48.75° | 3     | 3    | 3     | 3   | 3      | 3     | 3      | 3   | 2      | 2     | 2      |
| -50°    | 3     | 3    | 2     | 2   | 2      | 2     | 2      | 2   | 2      | 2     | 2      |
| -51.25° | 2     | 2    | 2     | 2   | 2      | 2     | 2      | 2   | 2      | 1     | 1      |
| -52.5°  | 2     | 2    | 2     | 2   | 1      | 1     | 1      | 1   | 1      | 1     | 1      |
| -53.75° | 1     | 1    | 1     | 1   | 1      | 1     | 1      | 1   | 1      | 1     | 1      |
| -55°    | 1     | 1    | 1     | 1   | 1      | 1     | 1      | 1   | 1      | 1     | 1      |
| -56.25° | 1     | 1    | 1     | 1   | 1      | 1     | 1      | 1   | 1      | 1     | 1      |
| -57.5°  | 1     | 1    | 1     | 1   | 1      | 1     | 1      | 1   | 1      | 1     | 1      |
| -58.75° | 1     | 1    | 1     | 1   | 1      | 1     | 1      | 1   | 1      | 1     | 1      |
| -60°    | 1     | 1    | 1     | 1   | 1      | 1     | 1      | 0   | 0      | 0     | 0      |
| -61.25° | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -62.5°  | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -63.75° | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -65°    | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -66.25° | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -67.5°  | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -68.75° | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -70°    | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -71.25° | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -72.5°  | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -73.75° | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -75°    | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -76.25° | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -77.5°  | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |



REPORT NUMBER: P247017 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED2725-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

|         | 6.25° | 7.5° | 8.75° | 10° | 11.25° | 12.5° | 13.75° | 15° | 16.25° | 17.5° | 18.75° |
|---------|-------|------|-------|-----|--------|-------|--------|-----|--------|-------|--------|
| -78.75° | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -80°    | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -81.25° | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -82.5°  | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -83.75° | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -85°    | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -86.25° | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -87.5°  | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -88.75° | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -90°    | 0     | 0    | 0     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |



REPORT NUMBER: P247017 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2725-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

|        | 20° | 21.25° | 22.5° | 23.75° | 25° | 26.25° | 27.5° | 28.75° | 30° | 31.25° | 32.5° |
|--------|-----|--------|-------|--------|-----|--------|-------|--------|-----|--------|-------|
| 90°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 88.75° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 87.5°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 86.25° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 85°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 83.75° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 82.5°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 81.25° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 80°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 78.75° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 77.5°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 76.25° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 75°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 73.75° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 72.5°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 71.25° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 70°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 68.75° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 67.5°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 66.25° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 65°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 63.75° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 62.5°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 61.25° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 60°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 58.75° | 1   | 1      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 57.5°  | 1   | 1      | 1     | 1      | 1   | 0      | 0     | 0      | 0   | 0      | 0     |
| 56.25° | 1   | 1      | 1     | 1      | 1   | 1      | 1     | 1      | 0   | 0      | 0     |
| 55°    | 1   | 1      | 1     | 1      | 1   | 1      | 1     | 1      | 1   | 1      | 1     |
| 53.75° | 1   | 1      | 1     | 1      | 1   | 1      | 1     | 1      | 1   | 1      | 1     |
| 52.5°  | 1   | 1      | 1     | 1      | 1   | 1      | 1     | 1      | 1   | 1      | 1     |
| 51.25° | 1   | 1      | 1     | 1      | 1   | 1      | 1     | 1      | 1   | 1      | 1     |
| 50°    | 2   | 2      | 1     | 1      | 1   | 1      | 1     | 1      | 1   | 1      | 1     |
| 48.75° | 2   | 2      | 2     | 2      | 2   | 1      | 1     | 1      | 1   | 1      | 1     |
| 47.5°  | 2   | 2      | 2     | 2      | 2   | 2      | 2     | 1      | 1   | 1      | 1     |
| 46.25° | 3   | 3      | 3     | 2      | 2   | 2      | 2     | 2      | 2   | 1      | 1     |
| 45°    | 4   | 4      | 3     | 3      | 3   | 2      | 2     | 2      | 2   | 2      | 1     |
| 43.75° | 5   | 4      | 4     | 4      | 3   | 3      | 3     | 2      | 2   | 2      | 2     |
| 42.5°  | 6   | 5      | 5     | 5      | 4   | 4      | 3     | 3      | 3   | 2      | 2     |
| 41.25° | 6   | 6      | 6     | 5      | 5   | 5      | 4     | 4      | 3   | 3      | 2     |
| 40°    | 8   | 7      | 6     | 6      | 6   | 5      | 5     | 4      | 4   | 3      | 3     |
| 38.75° | 9   | 9      | 8     | 7      | 6   | 6      | 6     | 5      | 5   | 4      | 4     |
| 37.5°  | 12  | 10     | 9     | 9      | 8   | 7      | 6     | 6      | 5   | 5      | 4     |
| 36.25° | 15  | 13     | 12    | 10     | 9   | 8      | 7     | 6      | 6   | 5      | 5     |
| 35°    | 17  | 16     | 14    | 13     | 11  | 10     | 9     | 8      | 7   | 6      | 5     |

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**CANDELA DISTRIBUTION (continued):**

|         | 20° | 21.25° | 22.5° | 23.75° | 25° | 26.25° | 27.5° | 28.75° | 30° | 31.25° | 32.5° |
|---------|-----|--------|-------|--------|-----|--------|-------|--------|-----|--------|-------|
| 33.75°  | 21  | 19     | 17    | 15     | 14  | 12     | 10    | 9      | 8   | 7      | 6     |
| 32.5°   | 24  | 22     | 20    | 18     | 16  | 14     | 12    | 10     | 9   | 8      | 7     |
| 31.25°  | 29  | 26     | 24    | 21     | 19  | 17     | 15    | 13     | 11  | 9      | 8     |
| 30°     | 34  | 31     | 28    | 24     | 22  | 20     | 17    | 15     | 13  | 11     | 9     |
| 28.75°  | 40  | 36     | 32    | 29     | 25  | 22     | 20    | 17     | 15  | 13     | 10    |
| 27.5°   | 46  | 41     | 37    | 33     | 29  | 26     | 23    | 20     | 17  | 15     | 12    |
| 26.25°  | 52  | 48     | 43    | 38     | 34  | 30     | 26    | 22     | 20  | 17     | 14    |
| 25°     | 61  | 54     | 49    | 43     | 38  | 34     | 29    | 25     | 22  | 19     | 16    |
| 23.75°  | 70  | 62     | 55    | 49     | 43  | 38     | 33    | 29     | 24  | 21     | 18    |
| 22.5°   | 78  | 71     | 63    | 55     | 49  | 43     | 37    | 32     | 28  | 24     | 20    |
| 21.25°  | 88  | 79     | 71    | 62     | 54  | 48     | 41    | 36     | 31  | 26     | 22    |
| 20°     | 98  | 88     | 78    | 70     | 61  | 52     | 46    | 40     | 34  | 29     | 24    |
| 18.75°  | 108 | 97     | 87    | 77     | 68  | 59     | 50    | 44     | 37  | 32     | 27    |
| 17.5°   | 118 | 106    | 95    | 85     | 74  | 65     | 55    | 48     | 41  | 35     | 30    |
| 16.25°  | 129 | 116    | 103   | 92     | 81  | 71     | 61    | 52     | 45  | 38     | 32    |
| 15°     | 139 | 125    | 112   | 99     | 88  | 76     | 66    | 56     | 48  | 41     | 34    |
| 13.75°  | 150 | 134    | 121   | 107    | 94  | 82     | 71    | 61     | 51  | 44     | 37    |
| 12.5°   | 160 | 144    | 128   | 114    | 100 | 88     | 76    | 65     | 55  | 47     | 39    |
| 11.25°  | 170 | 153    | 136   | 121    | 106 | 93     | 81    | 69     | 59  | 49     | 42    |
| 10°     | 180 | 161    | 144   | 127    | 112 | 98     | 85    | 73     | 62  | 52     | 44    |
| 8.75°   | 190 | 169    | 151   | 133    | 118 | 102    | 89    | 76     | 65  | 54     | 46    |
| 7.5°    | 198 | 176    | 157   | 139    | 122 | 107    | 93    | 80     | 68  | 57     | 48    |
| 6.25°   | 206 | 183    | 163   | 144    | 127 | 111    | 96    | 83     | 70  | 59     | 49    |
| 5°      | 212 | 189    | 167   | 148    | 130 | 114    | 99    | 85     | 72  | 61     | 51    |
| 3.75°   | 217 | 193    | 171   | 151    | 133 | 116    | 101   | 87     | 74  | 63     | 52    |
| 2.5°    | 221 | 197    | 173   | 154    | 134 | 118    | 102   | 88     | 75  | 64     | 52    |
| 1.25°   | 223 | 199    | 175   | 155    | 136 | 119    | 103   | 89     | 76  | 64     | 53    |
| 0°      | 224 | 200    | 175   | 156    | 136 | 120    | 103   | 90     | 76  | 64     | 53    |
| -1.25°  | 223 | 199    | 175   | 155    | 136 | 119    | 103   | 89     | 76  | 64     | 53    |
| -2.5°   | 221 | 197    | 173   | 154    | 134 | 118    | 102   | 88     | 75  | 64     | 52    |
| -3.75°  | 217 | 193    | 171   | 151    | 133 | 116    | 101   | 87     | 74  | 63     | 52    |
| -5°     | 212 | 189    | 167   | 148    | 130 | 114    | 99    | 85     | 72  | 61     | 51    |
| -6.25°  | 206 | 183    | 163   | 144    | 127 | 111    | 96    | 83     | 70  | 59     | 49    |
| -7.5°   | 198 | 176    | 157   | 139    | 122 | 107    | 93    | 80     | 68  | 57     | 48    |
| -8.75°  | 190 | 169    | 151   | 133    | 118 | 102    | 89    | 76     | 65  | 54     | 46    |
| -10°    | 180 | 161    | 144   | 127    | 112 | 98     | 85    | 73     | 62  | 52     | 44    |
| -11.25° | 170 | 153    | 136   | 121    | 106 | 93     | 81    | 69     | 59  | 49     | 42    |
| -12.5°  | 160 | 144    | 128   | 114    | 100 | 88     | 76    | 65     | 55  | 47     | 39    |
| -13.75° | 150 | 134    | 121   | 107    | 94  | 82     | 71    | 61     | 51  | 44     | 37    |
| -15°    | 139 | 125    | 112   | 99     | 88  | 76     | 66    | 56     | 48  | 41     | 34    |
| -16.25° | 129 | 116    | 103   | 92     | 81  | 71     | 61    | 52     | 45  | 38     | 32    |
| -17.5°  | 118 | 106    | 95    | 85     | 74  | 65     | 55    | 48     | 41  | 35     | 30    |
| -18.75° | 108 | 97     | 87    | 77     | 68  | 59     | 50    | 44     | 37  | 32     | 27    |
| -20°    | 98  | 88     | 78    | 70     | 61  | 52     | 46    | 40     | 34  | 29     | 24    |
| -21.25° | 88  | 79     | 71    | 62     | 54  | 48     | 41    | 36     | 31  | 26     | 22    |





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**CANDELA DISTRIBUTION (continued):**

|         | 20° | 21.25° | 22.5° | 23.75° | 25° | 26.25° | 27.5° | 28.75° | 30° | 31.25° | 32.5° |
|---------|-----|--------|-------|--------|-----|--------|-------|--------|-----|--------|-------|
| -22.5°  | 78  | 71     | 63    | 55     | 49  | 43     | 37    | 32     | 28  | 24     | 20    |
| -23.75° | 70  | 62     | 55    | 49     | 43  | 38     | 33    | 29     | 24  | 21     | 18    |
| -25°    | 61  | 54     | 49    | 43     | 38  | 34     | 29    | 25     | 22  | 19     | 16    |
| -26.25° | 52  | 48     | 43    | 38     | 34  | 30     | 26    | 22     | 20  | 17     | 14    |
| -27.5°  | 46  | 41     | 37    | 33     | 29  | 26     | 23    | 20     | 17  | 15     | 12    |
| -28.75° | 40  | 36     | 32    | 29     | 25  | 22     | 20    | 17     | 15  | 13     | 10    |
| -30°    | 34  | 31     | 28    | 24     | 22  | 20     | 17    | 15     | 13  | 11     | 9     |
| -31.25° | 29  | 26     | 24    | 21     | 19  | 17     | 15    | 13     | 11  | 9      | 8     |
| -32.5°  | 24  | 22     | 20    | 18     | 16  | 14     | 12    | 10     | 9   | 8      | 7     |
| -33.75° | 21  | 19     | 17    | 15     | 14  | 12     | 10    | 9      | 8   | 7      | 6     |
| -35°    | 17  | 16     | 14    | 13     | 11  | 10     | 9     | 8      | 7   | 6      | 5     |
| -36.25° | 15  | 13     | 12    | 10     | 9   | 8      | 7     | 6      | 6   | 5      | 5     |
| -37.5°  | 12  | 10     | 9     | 9      | 8   | 7      | 6     | 6      | 5   | 5      | 4     |
| -38.75° | 9   | 9      | 8     | 7      | 6   | 6      | 6     | 5      | 5   | 4      | 4     |
| -40°    | 8   | 7      | 6     | 6      | 6   | 5      | 5     | 4      | 4   | 3      | 3     |
| -41.25° | 6   | 6      | 6     | 5      | 5   | 5      | 4     | 4      | 3   | 3      | 2     |
| -42.5°  | 6   | 5      | 5     | 5      | 4   | 4      | 3     | 3      | 3   | 2      | 2     |
| -43.75° | 5   | 4      | 4     | 4      | 3   | 3      | 3     | 2      | 2   | 2      | 2     |
| -45°    | 4   | 4      | 3     | 3      | 3   | 2      | 2     | 2      | 2   | 2      | 1     |
| -46.25° | 3   | 3      | 3     | 2      | 2   | 2      | 2     | 2      | 2   | 1      | 1     |
| -47.5°  | 2   | 2      | 2     | 2      | 2   | 2      | 2     | 1      | 1   | 1      | 1     |
| -48.75° | 2   | 2      | 2     | 2      | 2   | 1      | 1     | 1      | 1   | 1      | 1     |
| -50°    | 2   | 2      | 1     | 1      | 1   | 1      | 1     | 1      | 1   | 1      | 1     |
| -51.25° | 1   | 1      | 1     | 1      | 1   | 1      | 1     | 1      | 1   | 1      | 1     |
| -52.5°  | 1   | 1      | 1     | 1      | 1   | 1      | 1     | 1      | 1   | 1      | 1     |
| -53.75° | 1   | 1      | 1     | 1      | 1   | 1      | 1     | 1      | 1   | 1      | 1     |
| -55°    | 1   | 1      | 1     | 1      | 1   | 1      | 1     | 1      | 1   | 1      | 1     |
| -56.25° | 1   | 1      | 1     | 1      | 1   | 1      | 1     | 1      | 0   | 0      | 0     |
| -57.5°  | 1   | 1      | 1     | 1      | 1   | 0      | 0     | 0      | 0   | 0      | 0     |
| -58.75° | 1   | 1      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -60°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -61.25° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -62.5°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -63.75° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -65°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -66.25° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -67.5°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -68.75° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -70°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -71.25° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -72.5°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -73.75° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -75°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -76.25° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -77.5°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |



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**CANDELA DISTRIBUTION (continued):**

|         | 20° | 21.25° | 22.5° | 23.75° | 25° | 26.25° | 27.5° | 28.75° | 30° | 31.25° | 32.5° |
|---------|-----|--------|-------|--------|-----|--------|-------|--------|-----|--------|-------|
| -78.75° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -80°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -81.25° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -82.5°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -83.75° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -85°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -86.25° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -87.5°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -88.75° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -90°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |



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**CANDELA DISTRIBUTION (continued):**

|        | 33.75° | 35° | 36.25° | 37.5° | 38.75° | 40° | 41.25° | 42.5° | 43.75° | 45° | 46.25° |
|--------|--------|-----|--------|-------|--------|-----|--------|-------|--------|-----|--------|
| 90°    | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| 88.75° | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| 87.5°  | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| 86.25° | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| 85°    | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| 83.75° | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| 82.5°  | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| 81.25° | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| 80°    | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| 78.75° | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| 77.5°  | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| 76.25° | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| 75°    | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| 73.75° | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| 72.5°  | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| 71.25° | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| 70°    | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| 68.75° | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| 67.5°  | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| 66.25° | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| 65°    | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| 63.75° | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| 62.5°  | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| 61.25° | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| 60°    | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| 58.75° | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| 57.5°  | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| 56.25° | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| 55°    | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| 53.75° | 1      | 1   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| 52.5°  | 1      | 1   | 1      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| 51.25° | 1      | 1   | 1      | 1     | 1      | 0   | 0      | 0     | 0      | 0   | 0      |
| 50°    | 1      | 1   | 1      | 1     | 1      | 1   | 1      | 0     | 0      | 0   | 0      |
| 48.75° | 1      | 1   | 1      | 1     | 1      | 1   | 1      | 1     | 0      | 0   | 0      |
| 47.5°  | 1      | 1   | 1      | 1     | 1      | 1   | 1      | 1     | 1      | 0   | 0      |
| 46.25° | 1      | 1   | 1      | 1     | 1      | 1   | 1      | 1     | 1      | 1   | 0      |
| 45°    | 1      | 1   | 1      | 1     | 1      | 1   | 1      | 1     | 1      | 1   | 1      |
| 43.75° | 2      | 1   | 1      | 1     | 1      | 1   | 1      | 1     | 1      | 1   | 1      |
| 42.5°  | 2      | 2   | 1      | 1     | 1      | 1   | 1      | 1     | 1      | 1   | 1      |
| 41.25° | 2      | 2   | 2      | 1     | 1      | 1   | 1      | 1     | 1      | 1   | 1      |
| 40°    | 3      | 2   | 2      | 2     | 2      | 1   | 1      | 1     | 1      | 1   | 1      |
| 38.75° | 3      | 3   | 2      | 2     | 2      | 2   | 1      | 1     | 1      | 1   | 1      |
| 37.5°  | 4      | 3   | 3      | 2     | 2      | 2   | 1      | 1     | 1      | 1   | 1      |
| 36.25° | 4      | 4   | 3      | 3     | 2      | 2   | 2      | 1     | 1      | 1   | 1      |
| 35°    | 5      | 4   | 4      | 3     | 3      | 2   | 2      | 2     | 1      | 1   | 1      |



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**CANDELA DISTRIBUTION (continued):**

|         | 33.75° | 35° | 36.25° | 37.5° | 38.75° | 40° | 41.25° | 42.5° | 43.75° | 45° | 46.25° |
|---------|--------|-----|--------|-------|--------|-----|--------|-------|--------|-----|--------|
| 33.75°  | 5      | 5   | 4      | 4     | 3      | 3   | 2      | 2     | 2      | 1   | 1      |
| 32.5°   | 6      | 5   | 5      | 4     | 4      | 3   | 2      | 2     | 2      | 1   | 1      |
| 31.25°  | 7      | 6   | 5      | 5     | 4      | 3   | 3      | 2     | 2      | 2   | 1      |
| 30°     | 8      | 7   | 6      | 5     | 5      | 4   | 3      | 3     | 2      | 2   | 2      |
| 28.75°  | 9      | 8   | 6      | 6     | 5      | 4   | 4      | 3     | 2      | 2   | 2      |
| 27.5°   | 10     | 9   | 7      | 6     | 6      | 5   | 4      | 3     | 3      | 2   | 2      |
| 26.25°  | 12     | 10  | 8      | 7     | 6      | 5   | 5      | 4     | 3      | 2   | 2      |
| 25°     | 14     | 11  | 9      | 8     | 6      | 6   | 5      | 4     | 3      | 3   | 2      |
| 23.75°  | 15     | 13  | 10     | 9     | 7      | 6   | 5      | 5     | 4      | 3   | 2      |
| 22.5°   | 17     | 14  | 12     | 9     | 8      | 6   | 6      | 5     | 4      | 3   | 3      |
| 21.25°  | 19     | 16  | 13     | 10    | 9      | 7   | 6      | 5     | 4      | 4   | 3      |
| 20°     | 21     | 17  | 15     | 12    | 9      | 8   | 6      | 6     | 5      | 4   | 3      |
| 18.75°  | 23     | 19  | 16     | 13    | 10     | 9   | 7      | 6     | 5      | 4   | 3      |
| 17.5°   | 24     | 21  | 17     | 14    | 11     | 9   | 8      | 6     | 5      | 5   | 4      |
| 16.25°  | 27     | 22  | 19     | 15    | 13     | 10  | 8      | 6     | 6      | 5   | 4      |
| 15°     | 29     | 24  | 20     | 16    | 14     | 11  | 9      | 7     | 6      | 5   | 4      |
| 13.75°  | 31     | 26  | 22     | 18    | 14     | 11  | 9      | 7     | 6      | 5   | 4      |
| 12.5°   | 33     | 27  | 23     | 19    | 15     | 12  | 10     | 8     | 6      | 5   | 5      |
| 11.25°  | 35     | 29  | 24     | 20    | 16     | 13  | 10     | 8     | 7      | 6   | 5      |
| 10°     | 36     | 31  | 25     | 21    | 17     | 14  | 11     | 9     | 7      | 6   | 5      |
| 8.75°   | 38     | 32  | 26     | 22    | 18     | 14  | 11     | 9     | 7      | 6   | 5      |
| 7.5°    | 40     | 33  | 27     | 23    | 19     | 15  | 12     | 9     | 7      | 6   | 5      |
| 6.25°   | 41     | 34  | 28     | 23    | 19     | 15  | 12     | 9     | 8      | 6   | 5      |
| 5°      | 43     | 35  | 29     | 24    | 20     | 16  | 13     | 10    | 8      | 6   | 5      |
| 3.75°   | 43     | 36  | 30     | 24    | 20     | 16  | 13     | 10    | 8      | 6   | 5      |
| 2.5°    | 44     | 36  | 30     | 24    | 20     | 16  | 13     | 10    | 8      | 6   | 5      |
| 1.25°   | 45     | 36  | 30     | 25    | 20     | 16  | 13     | 10    | 8      | 6   | 5      |
| 0°      | 45     | 37  | 31     | 25    | 21     | 16  | 13     | 10    | 8      | 6   | 5      |
| -1.25°  | 45     | 36  | 30     | 25    | 20     | 16  | 13     | 10    | 8      | 6   | 5      |
| -2.5°   | 44     | 36  | 30     | 24    | 20     | 16  | 13     | 10    | 8      | 6   | 5      |
| -3.75°  | 43     | 36  | 30     | 24    | 20     | 16  | 13     | 10    | 8      | 6   | 5      |
| -5°     | 43     | 35  | 29     | 24    | 20     | 16  | 13     | 10    | 8      | 6   | 5      |
| -6.25°  | 41     | 34  | 28     | 23    | 19     | 15  | 12     | 9     | 8      | 6   | 5      |
| -7.5°   | 40     | 33  | 27     | 23    | 19     | 15  | 12     | 9     | 7      | 6   | 5      |
| -8.75°  | 38     | 32  | 26     | 22    | 18     | 14  | 11     | 9     | 7      | 6   | 5      |
| -10°    | 36     | 31  | 25     | 21    | 17     | 14  | 11     | 9     | 7      | 6   | 5      |
| -11.25° | 35     | 29  | 24     | 20    | 16     | 13  | 10     | 8     | 7      | 6   | 5      |
| -12.5°  | 33     | 27  | 23     | 19    | 15     | 12  | 10     | 8     | 6      | 5   | 5      |
| -13.75° | 31     | 26  | 22     | 18    | 14     | 11  | 9      | 7     | 6      | 5   | 4      |
| -15°    | 29     | 24  | 20     | 16    | 14     | 11  | 9      | 7     | 6      | 5   | 4      |
| -16.25° | 27     | 22  | 19     | 15    | 13     | 10  | 8      | 6     | 6      | 5   | 4      |
| -17.5°  | 24     | 21  | 17     | 14    | 11     | 9   | 8      | 6     | 5      | 5   | 4      |
| -18.75° | 23     | 19  | 16     | 13    | 10     | 9   | 7      | 6     | 5      | 4   | 3      |
| -20°    | 21     | 17  | 15     | 12    | 9      | 8   | 6      | 6     | 5      | 4   | 3      |
| -21.25° | 19     | 16  | 13     | 10    | 9      | 7   | 6      | 5     | 4      | 4   | 3      |



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**CANDELA DISTRIBUTION (continued):**

|         | 33.75° | 35° | 36.25° | 37.5° | 38.75° | 40° | 41.25° | 42.5° | 43.75° | 45° | 46.25° |
|---------|--------|-----|--------|-------|--------|-----|--------|-------|--------|-----|--------|
| -22.5°  | 17     | 14  | 12     | 9     | 8      | 6   | 6      | 5     | 4      | 3   | 3      |
| -23.75° | 15     | 13  | 10     | 9     | 7      | 6   | 5      | 5     | 4      | 3   | 2      |
| -25°    | 14     | 11  | 9      | 8     | 6      | 6   | 5      | 4     | 3      | 3   | 2      |
| -26.25° | 12     | 10  | 8      | 7     | 6      | 5   | 5      | 4     | 3      | 2   | 2      |
| -27.5°  | 10     | 9   | 7      | 6     | 6      | 5   | 4      | 3     | 3      | 2   | 2      |
| -28.75° | 9      | 8   | 6      | 6     | 5      | 4   | 4      | 3     | 2      | 2   | 2      |
| -30°    | 8      | 7   | 6      | 5     | 5      | 4   | 3      | 3     | 2      | 2   | 2      |
| -31.25° | 7      | 6   | 5      | 5     | 4      | 3   | 3      | 2     | 2      | 2   | 1      |
| -32.5°  | 6      | 5   | 5      | 4     | 4      | 3   | 2      | 2     | 2      | 1   | 1      |
| -33.75° | 5      | 5   | 4      | 4     | 3      | 3   | 2      | 2     | 2      | 1   | 1      |
| -35°    | 5      | 4   | 4      | 3     | 3      | 2   | 2      | 2     | 1      | 1   | 1      |
| -36.25° | 4      | 4   | 3      | 3     | 2      | 2   | 2      | 1     | 1      | 1   | 1      |
| -37.5°  | 4      | 3   | 3      | 2     | 2      | 2   | 1      | 1     | 1      | 1   | 1      |
| -38.75° | 3      | 3   | 2      | 2     | 2      | 2   | 1      | 1     | 1      | 1   | 1      |
| -40°    | 3      | 2   | 2      | 2     | 2      | 1   | 1      | 1     | 1      | 1   | 1      |
| -41.25° | 2      | 2   | 2      | 1     | 1      | 1   | 1      | 1     | 1      | 1   | 1      |
| -42.5°  | 2      | 2   | 1      | 1     | 1      | 1   | 1      | 1     | 1      | 1   | 1      |
| -43.75° | 2      | 1   | 1      | 1     | 1      | 1   | 1      | 1     | 1      | 1   | 1      |
| -45°    | 1      | 1   | 1      | 1     | 1      | 1   | 1      | 1     | 1      | 1   | 1      |
| -46.25° | 1      | 1   | 1      | 1     | 1      | 1   | 1      | 1     | 1      | 1   | 0      |
| -47.5°  | 1      | 1   | 1      | 1     | 1      | 1   | 1      | 1     | 1      | 0   | 0      |
| -48.75° | 1      | 1   | 1      | 1     | 1      | 1   | 1      | 1     | 0      | 0   | 0      |
| -50°    | 1      | 1   | 1      | 1     | 1      | 1   | 1      | 0     | 0      | 0   | 0      |
| -51.25° | 1      | 1   | 1      | 1     | 1      | 0   | 0      | 0     | 0      | 0   | 0      |
| -52.5°  | 1      | 1   | 1      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| -53.75° | 1      | 1   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| -55°    | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| -56.25° | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| -57.5°  | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| -58.75° | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| -60°    | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| -61.25° | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| -62.5°  | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| -63.75° | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| -65°    | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| -66.25° | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| -67.5°  | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| -68.75° | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| -70°    | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| -71.25° | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| -72.5°  | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| -73.75° | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| -75°    | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| -76.25° | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| -77.5°  | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |



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**CANDELA DISTRIBUTION (continued):**

|         | 33.75° | 35° | 36.25° | 37.5° | 38.75° | 40° | 41.25° | 42.5° | 43.75° | 45° | 46.25° |
|---------|--------|-----|--------|-------|--------|-----|--------|-------|--------|-----|--------|
| -78.75° | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| -80°    | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| -81.25° | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| -82.5°  | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| -83.75° | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| -85°    | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| -86.25° | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| -87.5°  | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| -88.75° | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |
| -90°    | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      |



REPORT NUMBER: P247017 (CONVERTED FROM TYPE C PHOTOMETRY)  
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**CANDELA DISTRIBUTION (continued):**

|        | 47.5° | 48.75° | 50° | 51.25° | 52.5° | 53.75° | 55° | 56.25° | 57.5° | 58.75° | 60° |
|--------|-------|--------|-----|--------|-------|--------|-----|--------|-------|--------|-----|
| 90°    | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 88.75° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 87.5°  | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 86.25° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 85°    | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 83.75° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 82.5°  | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 81.25° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 80°    | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 78.75° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 77.5°  | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 76.25° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 75°    | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 73.75° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 72.5°  | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 71.25° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 70°    | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 68.75° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 67.5°  | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 66.25° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 65°    | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 63.75° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 62.5°  | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 61.25° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 60°    | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 58.75° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 57.5°  | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 56.25° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 55°    | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 53.75° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 52.5°  | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 51.25° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 50°    | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 48.75° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 47.5°  | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 46.25° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 45°    | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 43.75° | 1     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 42.5°  | 1     | 1      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 41.25° | 1     | 1      | 1   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 40°    | 1     | 1      | 1   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 38.75° | 1     | 1      | 1   | 1      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 37.5°  | 1     | 1      | 1   | 1      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| 36.25° | 1     | 1      | 1   | 1      | 1     | 0      | 0   | 0      | 0     | 0      | 0   |
| 35°    | 1     | 1      | 1   | 1      | 1     | 1      | 0   | 0      | 0     | 0      | 0   |



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**CANDELA DISTRIBUTION (continued):**

|         | 47.5° | 48.75° | 50° | 51.25° | 52.5° | 53.75° | 55° | 56.25° | 57.5° | 58.75° | 60° |
|---------|-------|--------|-----|--------|-------|--------|-----|--------|-------|--------|-----|
| 33.75°  | 1     | 1      | 1   | 1      | 1     | 1      | 0   | 0      | 0     | 0      | 0   |
| 32.5°   | 1     | 1      | 1   | 1      | 1     | 1      | 1   | 0      | 0     | 0      | 0   |
| 31.25°  | 1     | 1      | 1   | 1      | 1     | 1      | 1   | 0      | 0     | 0      | 0   |
| 30°     | 1     | 1      | 1   | 1      | 1     | 1      | 1   | 0      | 0     | 0      | 0   |
| 28.75°  | 1     | 1      | 1   | 1      | 1     | 1      | 1   | 1      | 0     | 0      | 0   |
| 27.5°   | 2     | 1      | 1   | 1      | 1     | 1      | 1   | 1      | 0     | 0      | 0   |
| 26.25°  | 2     | 1      | 1   | 1      | 1     | 1      | 1   | 1      | 0     | 0      | 0   |
| 25°     | 2     | 2      | 1   | 1      | 1     | 1      | 1   | 1      | 1     | 0      | 0   |
| 23.75°  | 2     | 2      | 1   | 1      | 1     | 1      | 1   | 1      | 1     | 0      | 0   |
| 22.5°   | 2     | 2      | 1   | 1      | 1     | 1      | 1   | 1      | 1     | 0      | 0   |
| 21.25°  | 2     | 2      | 2   | 1      | 1     | 1      | 1   | 1      | 1     | 1      | 0   |
| 20°     | 2     | 2      | 2   | 1      | 1     | 1      | 1   | 1      | 1     | 1      | 0   |
| 18.75°  | 3     | 2      | 2   | 1      | 1     | 1      | 1   | 1      | 1     | 1      | 0   |
| 17.5°   | 3     | 2      | 2   | 1      | 1     | 1      | 1   | 1      | 1     | 1      | 0   |
| 16.25°  | 3     | 2      | 2   | 2      | 1     | 1      | 1   | 1      | 1     | 1      | 0   |
| 15°     | 3     | 3      | 2   | 2      | 1     | 1      | 1   | 1      | 1     | 1      | 0   |
| 13.75°  | 3     | 3      | 2   | 2      | 1     | 1      | 1   | 1      | 1     | 1      | 1   |
| 12.5°   | 4     | 3      | 2   | 2      | 1     | 1      | 1   | 1      | 1     | 1      | 1   |
| 11.25°  | 4     | 3      | 2   | 2      | 1     | 1      | 1   | 1      | 1     | 1      | 1   |
| 10°     | 4     | 3      | 2   | 2      | 2     | 1      | 1   | 1      | 1     | 1      | 1   |
| 8.75°   | 4     | 3      | 2   | 2      | 2     | 1      | 1   | 1      | 1     | 1      | 1   |
| 7.5°    | 4     | 3      | 3   | 2      | 2     | 1      | 1   | 1      | 1     | 1      | 1   |
| 6.25°   | 4     | 3      | 3   | 2      | 2     | 1      | 1   | 1      | 1     | 1      | 1   |
| 5°      | 4     | 4      | 3   | 2      | 2     | 1      | 1   | 1      | 1     | 1      | 1   |
| 3.75°   | 5     | 4      | 3   | 2      | 2     | 1      | 1   | 1      | 1     | 1      | 1   |
| 2.5°    | 5     | 4      | 3   | 2      | 2     | 1      | 1   | 1      | 1     | 1      | 1   |
| 1.25°   | 5     | 4      | 3   | 2      | 2     | 1      | 1   | 1      | 1     | 1      | 1   |
| 0°      | 5     | 4      | 3   | 2      | 2     | 1      | 1   | 1      | 1     | 1      | 1   |
| -1.25°  | 5     | 4      | 3   | 2      | 2     | 1      | 1   | 1      | 1     | 1      | 1   |
| -2.5°   | 5     | 4      | 3   | 2      | 2     | 1      | 1   | 1      | 1     | 1      | 1   |
| -3.75°  | 5     | 4      | 3   | 2      | 2     | 1      | 1   | 1      | 1     | 1      | 1   |
| -5°     | 4     | 4      | 3   | 2      | 2     | 1      | 1   | 1      | 1     | 1      | 1   |
| -6.25°  | 4     | 3      | 3   | 2      | 2     | 1      | 1   | 1      | 1     | 1      | 1   |
| -7.5°   | 4     | 3      | 3   | 2      | 2     | 1      | 1   | 1      | 1     | 1      | 1   |
| -8.75°  | 4     | 3      | 2   | 2      | 2     | 1      | 1   | 1      | 1     | 1      | 1   |
| -10°    | 4     | 3      | 2   | 2      | 2     | 1      | 1   | 1      | 1     | 1      | 1   |
| -11.25° | 4     | 3      | 2   | 2      | 1     | 1      | 1   | 1      | 1     | 1      | 1   |
| -12.5°  | 4     | 3      | 2   | 2      | 1     | 1      | 1   | 1      | 1     | 1      | 1   |
| -13.75° | 3     | 3      | 2   | 2      | 1     | 1      | 1   | 1      | 1     | 1      | 1   |
| -15°    | 3     | 3      | 2   | 2      | 1     | 1      | 1   | 1      | 1     | 1      | 0   |
| -16.25° | 3     | 2      | 2   | 2      | 1     | 1      | 1   | 1      | 1     | 1      | 0   |
| -17.5°  | 3     | 2      | 2   | 1      | 1     | 1      | 1   | 1      | 1     | 1      | 0   |
| -18.75° | 3     | 2      | 2   | 1      | 1     | 1      | 1   | 1      | 1     | 1      | 0   |
| -20°    | 2     | 2      | 2   | 1      | 1     | 1      | 1   | 1      | 1     | 1      | 0   |
| -21.25° | 2     | 2      | 2   | 1      | 1     | 1      | 1   | 1      | 1     | 1      | 0   |





REPORT NUMBER: P247017 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2725-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

|         | 47.5° | 48.75° | 50° | 51.25° | 52.5° | 53.75° | 55° | 56.25° | 57.5° | 58.75° | 60° |
|---------|-------|--------|-----|--------|-------|--------|-----|--------|-------|--------|-----|
| -22.5°  | 2     | 2      | 1   | 1      | 1     | 1      | 1   | 1      | 1     | 0      | 0   |
| -23.75° | 2     | 2      | 1   | 1      | 1     | 1      | 1   | 1      | 1     | 0      | 0   |
| -25°    | 2     | 2      | 1   | 1      | 1     | 1      | 1   | 1      | 1     | 0      | 0   |
| -26.25° | 2     | 1      | 1   | 1      | 1     | 1      | 1   | 1      | 0     | 0      | 0   |
| -27.5°  | 2     | 1      | 1   | 1      | 1     | 1      | 1   | 1      | 0     | 0      | 0   |
| -28.75° | 1     | 1      | 1   | 1      | 1     | 1      | 1   | 1      | 0     | 0      | 0   |
| -30°    | 1     | 1      | 1   | 1      | 1     | 1      | 1   | 0      | 0     | 0      | 0   |
| -31.25° | 1     | 1      | 1   | 1      | 1     | 1      | 1   | 0      | 0     | 0      | 0   |
| -32.5°  | 1     | 1      | 1   | 1      | 1     | 1      | 1   | 0      | 0     | 0      | 0   |
| -33.75° | 1     | 1      | 1   | 1      | 1     | 1      | 0   | 0      | 0     | 0      | 0   |
| -35°    | 1     | 1      | 1   | 1      | 1     | 1      | 0   | 0      | 0     | 0      | 0   |
| -36.25° | 1     | 1      | 1   | 1      | 1     | 0      | 0   | 0      | 0     | 0      | 0   |
| -37.5°  | 1     | 1      | 1   | 1      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -38.75° | 1     | 1      | 1   | 1      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -40°    | 1     | 1      | 1   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -41.25° | 1     | 1      | 1   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -42.5°  | 1     | 1      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -43.75° | 1     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -45°    | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -46.25° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -47.5°  | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -48.75° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -50°    | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -51.25° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -52.5°  | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -53.75° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -55°    | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -56.25° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -57.5°  | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -58.75° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -60°    | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -61.25° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -62.5°  | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -63.75° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -65°    | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -66.25° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -67.5°  | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -68.75° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -70°    | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -71.25° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -72.5°  | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -73.75° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -75°    | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -76.25° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -77.5°  | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |



REPORT NUMBER: P247017 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED2725-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

|         | 47.5° | 48.75° | 50° | 51.25° | 52.5° | 53.75° | 55° | 56.25° | 57.5° | 58.75° | 60° |
|---------|-------|--------|-----|--------|-------|--------|-----|--------|-------|--------|-----|
| -78.75° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -80°    | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -81.25° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -82.5°  | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -83.75° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -85°    | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -86.25° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -87.5°  | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -88.75° | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |
| -90°    | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   |



REPORT NUMBER: P247017 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2725-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

|        | 61.25° | 62.5° | 63.75° | 65° | 66.25° | 67.5° | 68.75° | 70° | 71.25° | 72.5° | 73.75° |
|--------|--------|-------|--------|-----|--------|-------|--------|-----|--------|-------|--------|
| 90°    | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 88.75° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 87.5°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 86.25° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 85°    | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 83.75° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 82.5°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 81.25° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 80°    | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 78.75° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 77.5°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 76.25° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 75°    | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 73.75° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 72.5°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 71.25° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 70°    | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 68.75° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 67.5°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 66.25° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 65°    | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 63.75° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 62.5°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 61.25° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 60°    | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 58.75° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 57.5°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 56.25° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 55°    | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 53.75° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 52.5°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 51.25° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 50°    | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 48.75° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 47.5°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 46.25° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 45°    | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 43.75° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 42.5°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 41.25° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 40°    | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 38.75° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 37.5°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 36.25° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 35°    | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |



REPORT NUMBER: P247017 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2725-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

|         | 61.25° | 62.5° | 63.75° | 65° | 66.25° | 67.5° | 68.75° | 70° | 71.25° | 72.5° | 73.75° |
|---------|--------|-------|--------|-----|--------|-------|--------|-----|--------|-------|--------|
| 33.75°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 32.5°   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 31.25°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 30°     | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 28.75°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 27.5°   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 26.25°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 25°     | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 23.75°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 22.5°   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 21.25°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 20°     | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 18.75°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 17.5°   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 16.25°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 15°     | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 13.75°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 12.5°   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 11.25°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 10°     | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 8.75°   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 7.5°    | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 6.25°   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 5°      | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 3.75°   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 2.5°    | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 1.25°   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| 0°      | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -1.25°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -2.5°   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -3.75°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -5°     | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -6.25°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -7.5°   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -8.75°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -10°    | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -11.25° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -12.5°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -13.75° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -15°    | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -16.25° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -17.5°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -18.75° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -20°    | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -21.25° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |



REPORT NUMBER: P247017 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2725-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

|         | 61.25° | 62.5° | 63.75° | 65° | 66.25° | 67.5° | 68.75° | 70° | 71.25° | 72.5° | 73.75° |
|---------|--------|-------|--------|-----|--------|-------|--------|-----|--------|-------|--------|
| -22.5°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -23.75° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -25°    | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -26.25° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -27.5°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -28.75° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -30°    | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -31.25° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -32.5°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -33.75° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -35°    | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -36.25° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -37.5°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -38.75° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -40°    | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -41.25° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -42.5°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -43.75° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -45°    | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -46.25° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -47.5°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -48.75° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -50°    | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -51.25° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -52.5°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -53.75° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -55°    | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -56.25° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -57.5°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -58.75° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -60°    | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -61.25° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -62.5°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -63.75° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -65°    | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -66.25° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -67.5°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -68.75° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -70°    | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -71.25° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -72.5°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -73.75° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -75°    | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -76.25° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -77.5°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |



REPORT NUMBER: P247017 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED2725-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

|         | 61.25° | 62.5° | 63.75° | 65° | 66.25° | 67.5° | 68.75° | 70° | 71.25° | 72.5° | 73.75° |
|---------|--------|-------|--------|-----|--------|-------|--------|-----|--------|-------|--------|
| -78.75° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -80°    | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -81.25° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -82.5°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -83.75° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -85°    | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -86.25° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -87.5°  | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -88.75° | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |
| -90°    | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      |



REPORT NUMBER: P247017 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2725-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

|        | 75° | 76.25° | 77.5° | 78.75° | 80° | 81.25° | 82.5° | 83.75° | 85° | 86.25° | 87.5° |
|--------|-----|--------|-------|--------|-----|--------|-------|--------|-----|--------|-------|
| 90°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 88.75° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 87.5°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 86.25° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 85°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 83.75° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 82.5°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 81.25° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 80°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 78.75° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 77.5°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 76.25° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 75°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 73.75° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 72.5°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 71.25° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 70°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 68.75° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 67.5°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 66.25° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 65°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 63.75° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 62.5°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 61.25° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 60°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 58.75° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 57.5°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 56.25° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 55°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 53.75° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 52.5°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 51.25° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 50°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 48.75° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 47.5°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 46.25° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 45°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 43.75° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 42.5°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 41.25° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 40°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 38.75° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 37.5°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 36.25° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 35°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |



REPORT NUMBER: P247017 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2725-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

|         | 75° | 76.25° | 77.5° | 78.75° | 80° | 81.25° | 82.5° | 83.75° | 85° | 86.25° | 87.5° |
|---------|-----|--------|-------|--------|-----|--------|-------|--------|-----|--------|-------|
| 33.75°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 32.5°   | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 31.25°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 30°     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 28.75°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 27.5°   | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 26.25°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 25°     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 23.75°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 22.5°   | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 21.25°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 20°     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 18.75°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 17.5°   | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 16.25°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 15°     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 13.75°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 12.5°   | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 11.25°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 10°     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 8.75°   | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 7.5°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 6.25°   | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 5°      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 3.75°   | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 2.5°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 1.25°   | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| 0°      | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -1.25°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -2.5°   | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -3.75°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -5°     | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -6.25°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -7.5°   | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -8.75°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -10°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -11.25° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -12.5°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -13.75° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -15°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -16.25° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -17.5°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -18.75° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -20°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -21.25° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |





REPORT NUMBER: P247017 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2725-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

|         | 75° | 76.25° | 77.5° | 78.75° | 80° | 81.25° | 82.5° | 83.75° | 85° | 86.25° | 87.5° |
|---------|-----|--------|-------|--------|-----|--------|-------|--------|-----|--------|-------|
| -22.5°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -23.75° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -25°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -26.25° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -27.5°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -28.75° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -30°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -31.25° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -32.5°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -33.75° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -35°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -36.25° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -37.5°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -38.75° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -40°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -41.25° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -42.5°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -43.75° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -45°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -46.25° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -47.5°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -48.75° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -50°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -51.25° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -52.5°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -53.75° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -55°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -56.25° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -57.5°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -58.75° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -60°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -61.25° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -62.5°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -63.75° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -65°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -66.25° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -67.5°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -68.75° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -70°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -71.25° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -72.5°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -73.75° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -75°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -76.25° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -77.5°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |



REPORT NUMBER: P247017 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED2725-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

|         | 75° | 76.25° | 77.5° | 78.75° | 80° | 81.25° | 82.5° | 83.75° | 85° | 86.25° | 87.5° |
|---------|-----|--------|-------|--------|-----|--------|-------|--------|-----|--------|-------|
| -78.75° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -80°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -81.25° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -82.5°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -83.75° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -85°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -86.25° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -87.5°  | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -88.75° | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |
| -90°    | 0   | 0      | 0     | 0      | 0   | 0      | 0     | 0      | 0   | 0      | 0     |



REPORT NUMBER: P247017 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED2725-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

|        | 88.75° | 90° |
|--------|--------|-----|
| 90°    | 0      | 0   |
| 88.75° | 0      | 0   |
| 87.5°  | 0      | 0   |
| 86.25° | 0      | 0   |
| 85°    | 0      | 0   |
| 83.75° | 0      | 0   |
| 82.5°  | 0      | 0   |
| 81.25° | 0      | 0   |
| 80°    | 0      | 0   |
| 78.75° | 0      | 0   |
| 77.5°  | 0      | 0   |
| 76.25° | 0      | 0   |
| 75°    | 0      | 0   |
| 73.75° | 0      | 0   |
| 72.5°  | 0      | 0   |
| 71.25° | 0      | 0   |
| 70°    | 0      | 0   |
| 68.75° | 0      | 0   |
| 67.5°  | 0      | 0   |
| 66.25° | 0      | 0   |
| 65°    | 0      | 0   |
| 63.75° | 0      | 0   |
| 62.5°  | 0      | 0   |
| 61.25° | 0      | 0   |
| 60°    | 0      | 0   |
| 58.75° | 0      | 0   |
| 57.5°  | 0      | 0   |
| 56.25° | 0      | 0   |
| 55°    | 0      | 0   |
| 53.75° | 0      | 0   |
| 52.5°  | 0      | 0   |
| 51.25° | 0      | 0   |
| 50°    | 0      | 0   |
| 48.75° | 0      | 0   |
| 47.5°  | 0      | 0   |
| 46.25° | 0      | 0   |
| 45°    | 0      | 0   |
| 43.75° | 0      | 0   |
| 42.5°  | 0      | 0   |
| 41.25° | 0      | 0   |
| 40°    | 0      | 0   |
| 38.75° | 0      | 0   |
| 37.5°  | 0      | 0   |
| 36.25° | 0      | 0   |
| 35°    | 0      | 0   |



REPORT NUMBER: P247017 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED2725-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

|         | 88.75° | 90° |
|---------|--------|-----|
| 33.75°  | 0      | 0   |
| 32.5°   | 0      | 0   |
| 31.25°  | 0      | 0   |
| 30°     | 0      | 0   |
| 28.75°  | 0      | 0   |
| 27.5°   | 0      | 0   |
| 26.25°  | 0      | 0   |
| 25°     | 0      | 0   |
| 23.75°  | 0      | 0   |
| 22.5°   | 0      | 0   |
| 21.25°  | 0      | 0   |
| 20°     | 0      | 0   |
| 18.75°  | 0      | 0   |
| 17.5°   | 0      | 0   |
| 16.25°  | 0      | 0   |
| 15°     | 0      | 0   |
| 13.75°  | 0      | 0   |
| 12.5°   | 0      | 0   |
| 11.25°  | 0      | 0   |
| 10°     | 0      | 0   |
| 8.75°   | 0      | 0   |
| 7.5°    | 0      | 0   |
| 6.25°   | 0      | 0   |
| 5°      | 0      | 0   |
| 3.75°   | 0      | 0   |
| 2.5°    | 0      | 0   |
| 1.25°   | 0      | 0   |
| 0°      | 0      | 0   |
| -1.25°  | 0      | 0   |
| -2.5°   | 0      | 0   |
| -3.75°  | 0      | 0   |
| -5°     | 0      | 0   |
| -6.25°  | 0      | 0   |
| -7.5°   | 0      | 0   |
| -8.75°  | 0      | 0   |
| -10°    | 0      | 0   |
| -11.25° | 0      | 0   |
| -12.5°  | 0      | 0   |
| -13.75° | 0      | 0   |
| -15°    | 0      | 0   |
| -16.25° | 0      | 0   |
| -17.5°  | 0      | 0   |
| -18.75° | 0      | 0   |
| -20°    | 0      | 0   |
| -21.25° | 0      | 0   |



REPORT NUMBER: P247017 (CONVERTED FROM TYPE C PHOTOMETRY)  
CATALOG NUMBER: 203-SS-8LED2725-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

|         | 88.75° | 90° |
|---------|--------|-----|
| -22.5°  | 0      | 0   |
| -23.75° | 0      | 0   |
| -25°    | 0      | 0   |
| -26.25° | 0      | 0   |
| -27.5°  | 0      | 0   |
| -28.75° | 0      | 0   |
| -30°    | 0      | 0   |
| -31.25° | 0      | 0   |
| -32.5°  | 0      | 0   |
| -33.75° | 0      | 0   |
| -35°    | 0      | 0   |
| -36.25° | 0      | 0   |
| -37.5°  | 0      | 0   |
| -38.75° | 0      | 0   |
| -40°    | 0      | 0   |
| -41.25° | 0      | 0   |
| -42.5°  | 0      | 0   |
| -43.75° | 0      | 0   |
| -45°    | 0      | 0   |
| -46.25° | 0      | 0   |
| -47.5°  | 0      | 0   |
| -48.75° | 0      | 0   |
| -50°    | 0      | 0   |
| -51.25° | 0      | 0   |
| -52.5°  | 0      | 0   |
| -53.75° | 0      | 0   |
| -55°    | 0      | 0   |
| -56.25° | 0      | 0   |
| -57.5°  | 0      | 0   |
| -58.75° | 0      | 0   |
| -60°    | 0      | 0   |
| -61.25° | 0      | 0   |
| -62.5°  | 0      | 0   |
| -63.75° | 0      | 0   |
| -65°    | 0      | 0   |
| -66.25° | 0      | 0   |
| -67.5°  | 0      | 0   |
| -68.75° | 0      | 0   |
| -70°    | 0      | 0   |
| -71.25° | 0      | 0   |
| -72.5°  | 0      | 0   |
| -73.75° | 0      | 0   |
| -75°    | 0      | 0   |
| -76.25° | 0      | 0   |
| -77.5°  | 0      | 0   |



REPORT NUMBER: P247017 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED2725-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

|         | 88.75° | 90° |
|---------|--------|-----|
| -78.75° | 0      | 0   |
| -80°    | 0      | 0   |
| -81.25° | 0      | 0   |
| -82.5°  | 0      | 0   |
| -83.75° | 0      | 0   |
| -85°    | 0      | 0   |
| -86.25° | 0      | 0   |
| -87.5°  | 0      | 0   |
| -88.75° | 0      | 0   |
| -90°    | 0      | 0   |

(END OF REPORT)