

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: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)

Luminaire Tested: **203-SS-8LED2710-12-CS-DIFF**

Issue Date: 3/3/2020

**Test Information**

Test Method: LM-79-08  
Report Number: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
REPORT IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-1802-569-36)  
Test Lab: INNOVATION CENTER(G2)  
Issue Date: 3/3/2020  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: LUMIERE  
Catalog Number: 203-SS-8LED2710-12-CS-DIFF  
Description: CAMBRIA 203 LED LUMINAIRE, 8 WATT, 2700K CCT, 10 DEGREE SPOT OPTIC,  
REGRESSED HOOD SILVER, DIFFUSED LENS  
Light Source: (1) SORAA 2700K 95 CRI 10° NSP LED  
SM16-07-10D-927-03  
Ballast/Driver: CHROMA POWER SUPPLY IN0004

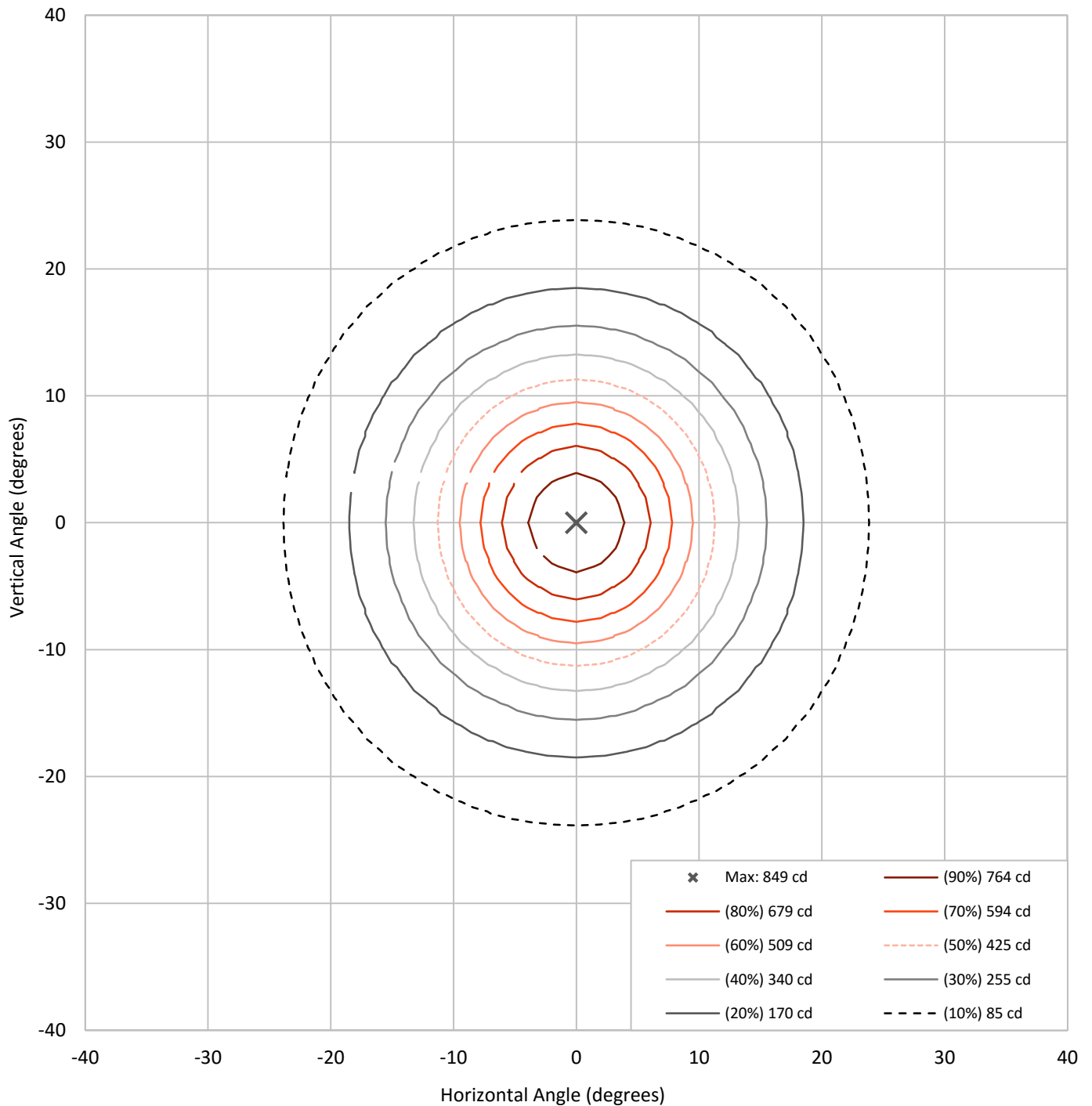
**Summary**

Lumens per Lamp:	N/A	NEMA Type:	4H x 4V
Luminaire Lumens:	212.3 lumens	Max Intensity:	849 candela
Efficiency:	N/A	Max Intensity Angle:	0°H x 0°V
Efficacy:	28.3 lumens/watt		
Luminous Opening:	Circular (Dia: 0.17' x H: 0')		
Beam Angle (50%):	22.6°H x 22.6°V	Field Angle (10%):	47.7°H x 47.7°V
Beam Lumens:	72.8 lumens	Field Lumens:	153.9 lumens
Beam Efficiency:	34.3%	Field Efficiency:	72.5%
Input Watts (W):	7.5		
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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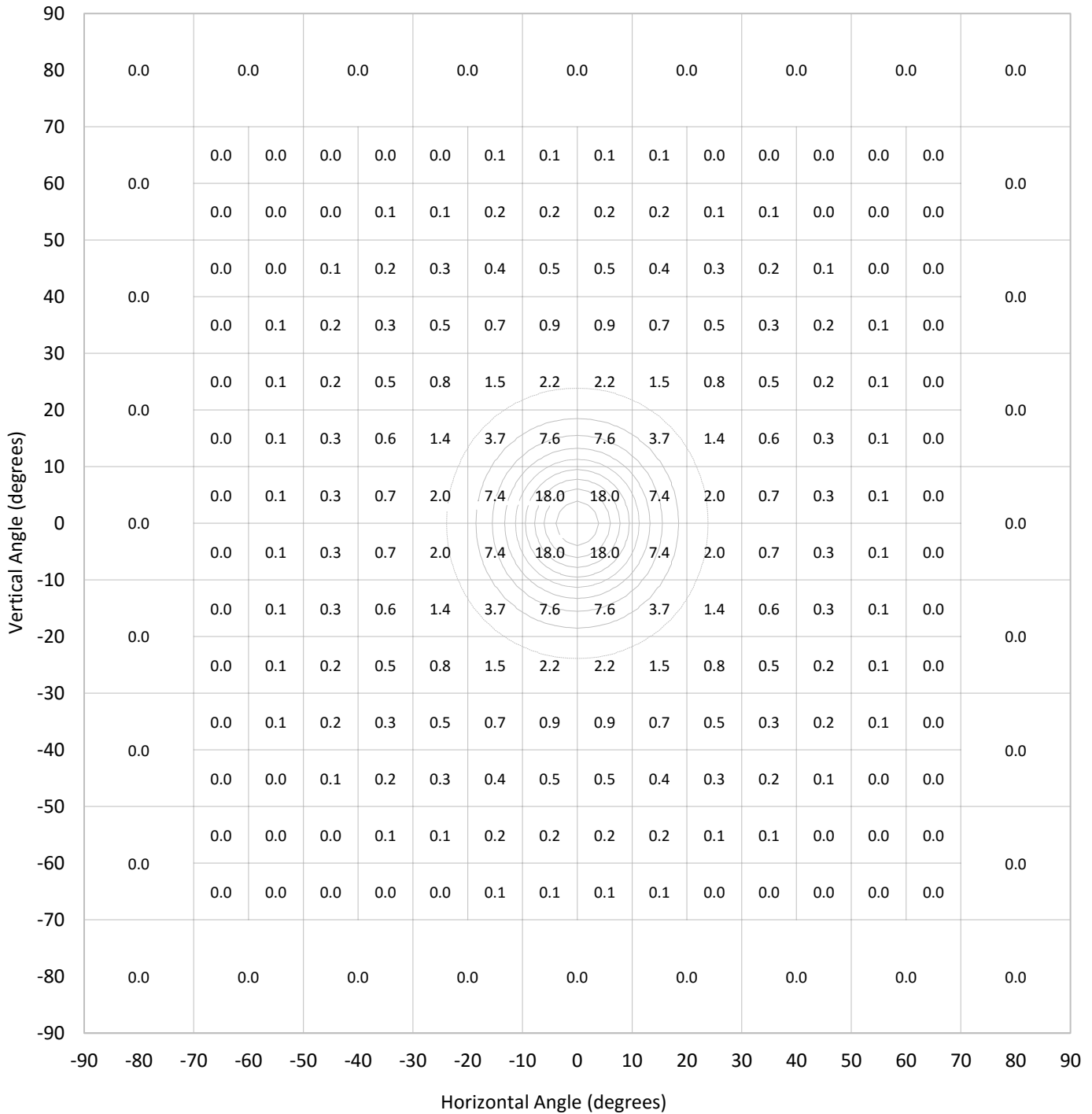
### Iso-Candela Plot



REPORT NUMBER: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)

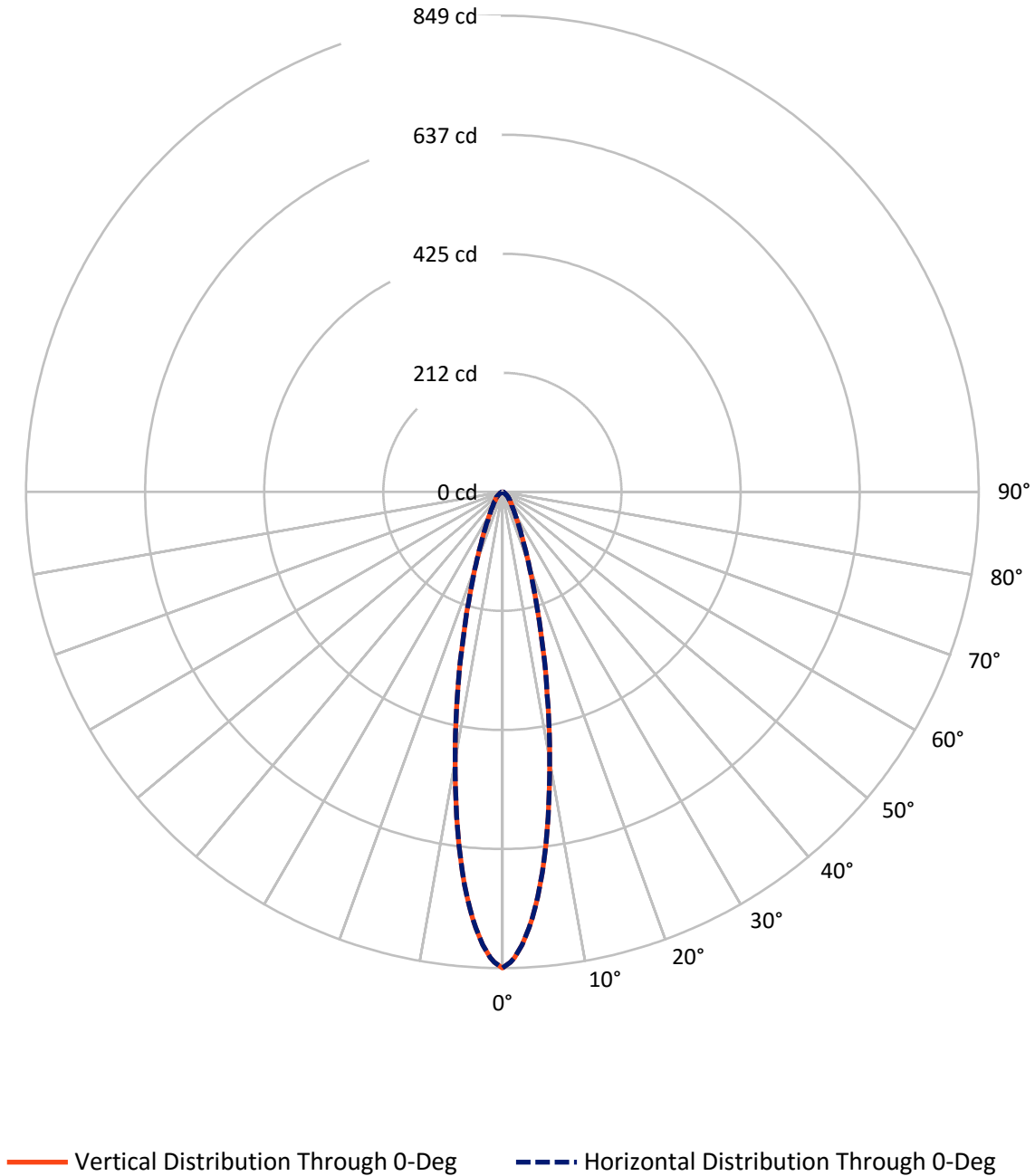
CATALOG NUMBER: 203-SS-8LED2710-12-CS-DIFF

### Lumen Table



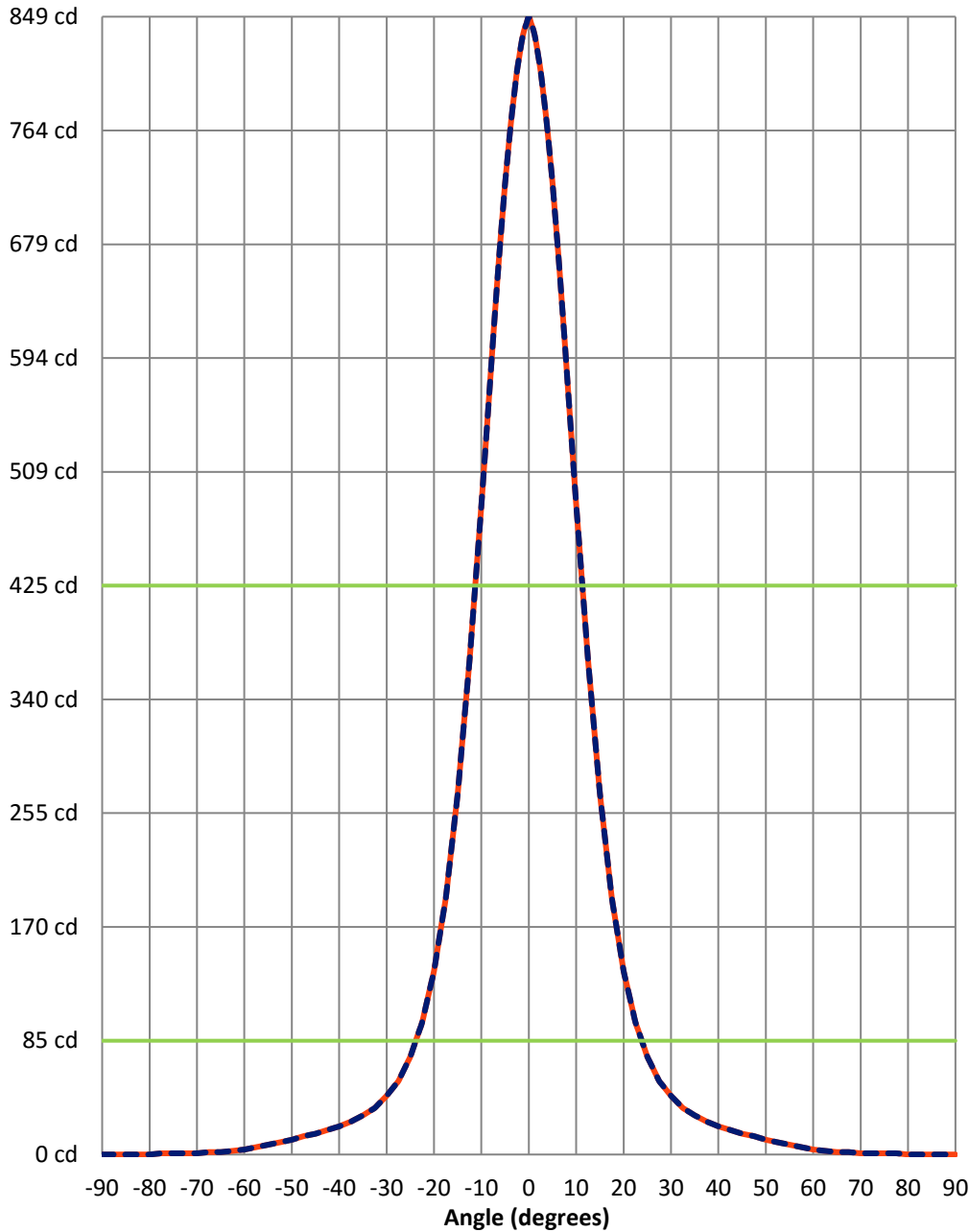
REPORT NUMBER: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
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### Luminous Intensity Polar Plot



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### Luminous Intensity Plot



**Beam:**  
H Angle: 22.6°  
V Angle: 22.6°  
Lumens: 72.8  
Efficiency: 34.3%

**Field:**  
H Angle: 47.7°  
V Angle: 47.7°  
Lumens: 153.9  
Efficiency: 72.5%

**Spill:**  
Lumens: 58.4  
Efficiency: 27.5%

— 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



REPORT NUMBER: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2710-12-CS-DIFF

**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	1
22.5°	0	0	0	0	0	0	0	0	0	0	1
21.25°	0	0	0	0	0	0	0	0	0	0	1
20°	0	0	0	0	0	0	0	0	0	0	1
18.75°	0	0	0	0	0	0	0	0	0	0	1
17.5°	0	0	0	0	0	0	0	0	0	0	1
16.25°	0	0	0	0	0	0	0	0	0	0	1
15°	0	0	0	0	0	0	0	0	0	0	1
13.75°	0	0	0	0	0	0	0	0	0	0	1
12.5°	0	0	0	0	0	0	0	0	0	0	1
11.25°	0	0	0	0	0	0	0	0	0	0	1
10°	0	0	0	0	0	0	0	0	0	0	1
8.75°	0	0	0	0	0	0	0	0	0	0	1
7.5°	0	0	0	0	0	0	0	0	0	0	1
6.25°	0	0	0	0	0	0	0	0	0	0	1
5°	0	0	0	0	0	0	0	0	0	0	1
3.75°	0	0	0	0	0	0	0	0	0	0	1
2.5°	0	0	0	0	0	0	0	0	0	0	1
1.25°	0	0	0	0	0	0	0	0	0	0	1
0°	0	0	0	0	0	0	0	0	0	0	1
-1.25°	0	0	0	0	0	0	0	0	0	0	1
-2.5°	0	0	0	0	0	0	0	0	0	0	1
-3.75°	0	0	0	0	0	0	0	0	0	0	1
-5°	0	0	0	0	0	0	0	0	0	0	1
-6.25°	0	0	0	0	0	0	0	0	0	0	1
-7.5°	0	0	0	0	0	0	0	0	0	0	1
-8.75°	0	0	0	0	0	0	0	0	0	0	1
-10°	0	0	0	0	0	0	0	0	0	0	1
-11.25°	0	0	0	0	0	0	0	0	0	0	1
-12.5°	0	0	0	0	0	0	0	0	0	0	1
-13.75°	0	0	0	0	0	0	0	0	0	0	1
-15°	0	0	0	0	0	0	0	0	0	0	1
-16.25°	0	0	0	0	0	0	0	0	0	0	1
-17.5°	0	0	0	0	0	0	0	0	0	0	1
-18.75°	0	0	0	0	0	0	0	0	0	0	1
-20°	0	0	0	0	0	0	0	0	0	0	1
-21.25°	0	0	0	0	0	0	0	0	0	0	1





REPORT NUMBER: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2710-12-CS-DIFF

**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	1
-23.75°	0	0	0	0	0	0	0	0	0	0	1
-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: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED2710-12-CS-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: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2710-12-CS-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	1
61.25°	0	0	0	0	0	0	0	0	0	1	1
60°	0	0	0	0	0	0	0	0	1	1	1
58.75°	0	0	0	0	0	0	0	1	1	1	1
57.5°	0	0	0	0	0	0	0	1	1	1	1
56.25°	0	0	0	0	0	0	1	1	1	1	1
55°	0	0	0	0	0	0	1	1	1	1	1
53.75°	0	0	0	0	0	1	1	1	1	1	1
52.5°	0	0	0	0	0	1	1	1	1	1	1
51.25°	0	0	0	0	1	1	1	1	1	1	1
50°	0	0	0	0	1	1	1	1	1	1	1
48.75°	0	0	0	1	1	1	1	1	1	1	1
47.5°	0	0	0	1	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	0	1	1	1	1	1	1	1	1	1
42.5°	0	0	1	1	1	1	1	1	1	1	1
41.25°	0	0	1	1	1	1	1	1	1	1	1
40°	0	1	1	1	1	1	1	1	1	1	1
38.75°	0	1	1	1	1	1	1	1	1	1	1
37.5°	0	1	1	1	1	1	1	1	1	1	1
36.25°	0	1	1	1	1	1	1	1	1	1	1
35°	0	1	1	1	1	1	1	1	1	1	1



REPORT NUMBER: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2710-12-CS-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°	1	1	1	1	1	1	1	1	1	1	1
32.5°	1	1	1	1	1	1	1	1	1	1	2
31.25°	1	1	1	1	1	1	1	1	1	1	2
30°	1	1	1	1	1	1	1	1	1	1	2
28.75°	1	1	1	1	1	1	1	1	1	2	2
27.5°	1	1	1	1	1	1	1	1	1	2	2
26.25°	1	1	1	1	1	1	1	1	1	2	2
25°	1	1	1	1	1	1	1	1	1	2	2
23.75°	1	1	1	1	1	1	1	1	1	2	2
22.5°	1	1	1	1	1	1	1	1	2	2	2
21.25°	1	1	1	1	1	1	1	1	2	2	2
20°	1	1	1	1	1	1	1	1	2	2	2
18.75°	1	1	1	1	1	1	1	1	2	2	2
17.5°	1	1	1	1	1	1	1	1	2	2	2
16.25°	1	1	1	1	1	1	1	1	2	2	2
15°	1	1	1	1	1	1	1	2	2	2	2
13.75°	1	1	1	1	1	1	1	2	2	2	2
12.5°	1	1	1	1	1	1	1	2	2	2	2
11.25°	1	1	1	1	1	1	1	2	2	2	2
10°	1	1	1	1	1	1	1	2	2	2	2
8.75°	1	1	1	1	1	1	1	2	2	2	2
7.5°	1	1	1	1	1	1	1	2	2	2	2
6.25°	1	1	1	1	1	1	1	2	2	2	2
5°	1	1	1	1	1	1	1	2	2	2	2
3.75°	1	1	1	1	1	1	1	2	2	2	2
2.5°	1	1	1	1	1	1	1	2	2	2	2
1.25°	1	1	1	1	1	1	1	2	2	2	2
0°	1	1	1	1	1	1	1	2	2	2	2
-1.25°	1	1	1	1	1	1	1	2	2	2	2
-2.5°	1	1	1	1	1	1	1	2	2	2	2
-3.75°	1	1	1	1	1	1	1	2	2	2	2
-5°	1	1	1	1	1	1	1	2	2	2	2
-6.25°	1	1	1	1	1	1	1	2	2	2	2
-7.5°	1	1	1	1	1	1	1	2	2	2	2
-8.75°	1	1	1	1	1	1	1	2	2	2	2
-10°	1	1	1	1	1	1	1	2	2	2	2
-11.25°	1	1	1	1	1	1	1	2	2	2	2
-12.5°	1	1	1	1	1	1	1	2	2	2	2
-13.75°	1	1	1	1	1	1	1	2	2	2	2
-15°	1	1	1	1	1	1	1	2	2	2	2
-16.25°	1	1	1	1	1	1	1	1	2	2	2
-17.5°	1	1	1	1	1	1	1	1	2	2	2
-18.75°	1	1	1	1	1	1	1	1	2	2	2
-20°	1	1	1	1	1	1	1	1	2	2	2
-21.25°	1	1	1	1	1	1	1	1	2	2	2



REPORT NUMBER: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2710-12-CS-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°	1	1	1	1	1	1	1	1	2	2	2
-23.75°	1	1	1	1	1	1	1	1	1	2	2
-25°	1	1	1	1	1	1	1	1	1	2	2
-26.25°	1	1	1	1	1	1	1	1	1	2	2
-27.5°	1	1	1	1	1	1	1	1	1	2	2
-28.75°	1	1	1	1	1	1	1	1	1	2	2
-30°	1	1	1	1	1	1	1	1	1	1	2
-31.25°	1	1	1	1	1	1	1	1	1	1	2
-32.5°	1	1	1	1	1	1	1	1	1	1	2
-33.75°	1	1	1	1	1	1	1	1	1	1	1
-35°	0	1	1	1	1	1	1	1	1	1	1
-36.25°	0	1	1	1	1	1	1	1	1	1	1
-37.5°	0	1	1	1	1	1	1	1	1	1	1
-38.75°	0	1	1	1	1	1	1	1	1	1	1
-40°	0	1	1	1	1	1	1	1	1	1	1
-41.25°	0	0	1	1	1	1	1	1	1	1	1
-42.5°	0	0	1	1	1	1	1	1	1	1	1
-43.75°	0	0	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	1	1	1	1	1	1	1	1
-48.75°	0	0	0	1	1	1	1	1	1	1	1
-50°	0	0	0	0	1	1	1	1	1	1	1
-51.25°	0	0	0	0	1	1	1	1	1	1	1
-52.5°	0	0	0	0	0	1	1	1	1	1	1
-53.75°	0	0	0	0	0	1	1	1	1	1	1
-55°	0	0	0	0	0	0	1	1	1	1	1
-56.25°	0	0	0	0	0	0	1	1	1	1	1
-57.5°	0	0	0	0	0	0	0	1	1	1	1
-58.75°	0	0	0	0	0	0	0	1	1	1	1
-60°	0	0	0	0	0	0	0	0	1	1	1
-61.25°	0	0	0	0	0	0	0	0	0	1	1
-62.5°	0	0	0	0	0	0	0	0	0	0	1
-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: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED2710-12-CS-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: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2710-12-CS-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	1	1
70°	0	0	0	0	0	0	0	1	1	1	1
68.75°	0	0	0	0	0	1	1	1	1	1	1
67.5°	0	0	0	1	1	1	1	1	1	1	1
66.25°	0	0	1	1	1	1	1	1	1	1	1
65°	0	1	1	1	1	1	1	1	1	1	1
63.75°	1	1	1	1	1	1	1	1	1	1	1
62.5°	1	1	1	1	1	1	1	1	1	1	1
61.25°	1	1	1	1	1	1	1	1	1	1	1
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	2	2
52.5°	1	1	1	1	1	1	1	1	2	2	2
51.25°	1	1	1	1	1	1	1	2	2	2	2
50°	1	1	1	1	1	1	1	2	2	2	2
48.75°	1	1	1	1	1	1	2	2	2	2	2
47.5°	1	1	1	1	1	2	2	2	2	2	2
46.25°	1	1	1	1	2	2	2	2	2	2	2
45°	1	1	1	1	2	2	2	2	2	2	3
43.75°	1	1	1	2	2	2	2	2	2	2	3
42.5°	1	1	1	2	2	2	2	2	2	3	3
41.25°	1	1	2	2	2	2	2	2	3	3	3
40°	1	1	2	2	2	2	2	2	3	3	3
38.75°	1	2	2	2	2	2	2	3	3	3	4
37.5°	1	2	2	2	2	2	3	3	3	4	4
36.25°	2	2	2	2	2	2	3	3	3	4	5
35°	2	2	2	2	2	3	3	3	4	4	5



REPORT NUMBER: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2710-12-CS-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°	2	2	2	2	2	3	3	3	4	5	5
32.5°	2	2	2	2	3	3	3	4	4	5	6
31.25°	2	2	2	2	3	3	3	4	5	5	6
30°	2	2	2	2	3	3	4	4	5	6	6
28.75°	2	2	2	3	3	3	4	5	5	6	7
27.5°	2	2	2	3	3	4	4	5	6	6	7
26.25°	2	2	2	3	3	4	4	5	6	7	7
25°	2	2	3	3	3	4	5	5	6	7	8
23.75°	2	2	3	3	3	4	5	6	6	7	8
22.5°	2	2	3	3	4	4	5	6	7	8	8
21.25°	2	2	3	3	4	5	5	6	7	8	9
20°	2	2	3	3	4	5	6	6	7	8	9
18.75°	2	3	3	3	4	5	6	7	7	8	9
17.5°	2	3	3	4	4	5	6	7	8	8	9
16.25°	2	3	3	4	4	5	6	7	8	9	10
15°	2	3	3	4	5	5	6	7	8	9	10
13.75°	2	3	3	4	5	6	6	7	8	9	10
12.5°	2	3	3	4	5	6	7	7	8	9	10
11.25°	2	3	3	4	5	6	7	8	8	9	10
10°	3	3	3	4	5	6	7	8	9	10	10
8.75°	3	3	4	4	5	6	7	8	9	10	11
7.5°	3	3	4	4	5	6	7	8	9	10	11
6.25°	3	3	4	4	5	6	7	8	9	10	11
5°	3	3	4	5	5	6	7	8	9	10	11
3.75°	3	3	4	5	5	6	7	8	9	10	11
2.5°	3	3	4	5	5	6	7	8	9	10	11
1.25°	3	3	4	5	5	6	7	8	9	10	11
0°	3	3	4	5	6	6	7	8	9	10	11
-1.25°	3	3	4	5	5	6	7	8	9	10	11
-2.5°	3	3	4	5	5	6	7	8	9	10	11
-3.75°	3	3	4	5	5	6	7	8	9	10	11
-5°	3	3	4	5	5	6	7	8	9	10	11
-6.25°	3	3	4	4	5	6	7	8	9	10	11
-7.5°	3	3	4	4	5	6	7	8	9	10	11
-8.75°	3	3	4	4	5	6	7	8	9	10	11
-10°	3	3	3	4	5	6	7	8	9	10	10
-11.25°	2	3	3	4	5	6	7	8	8	9	10
-12.5°	2	3	3	4	5	6	7	7	8	9	10
-13.75°	2	3	3	4	5	6	6	7	8	9	10
-15°	2	3	3	4	5	5	6	7	8	9	10
-16.25°	2	3	3	4	4	5	6	7	8	9	10
-17.5°	2	3	3	4	4	5	6	7	8	8	9
-18.75°	2	3	3	3	4	5	6	7	7	8	9
-20°	2	2	3	3	4	5	6	6	7	8	9
-21.25°	2	2	3	3	4	5	5	6	7	8	9





REPORT NUMBER: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED2710-12-CS-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°	2	2	3	3	4	4	5	6	7	8	8
-23.75°	2	2	3	3	3	4	5	6	6	7	8
-25°	2	2	3	3	3	4	5	5	6	7	8
-26.25°	2	2	2	3	3	4	4	5	6	7	7
-27.5°	2	2	2	3	3	4	4	5	6	6	7
-28.75°	2	2	2	3	3	3	4	5	5	6	7
-30°	2	2	2	2	3	3	4	4	5	6	6
-31.25°	2	2	2	2	3	3	3	4	5	5	6
-32.5°	2	2	2	2	3	3	3	4	4	5	6
-33.75°	2	2	2	2	2	3	3	3	4	5	5
-35°	2	2	2	2	2	3	3	3	4	4	5
-36.25°	2	2	2	2	2	2	3	3	3	4	5
-37.5°	1	2	2	2	2	2	3	3	3	4	4
-38.75°	1	2	2	2	2	2	2	3	3	3	4
-40°	1	1	2	2	2	2	2	2	3	3	3
-41.25°	1	1	2	2	2	2	2	2	3	3	3
-42.5°	1	1	1	2	2	2	2	2	2	3	3
-43.75°	1	1	1	2	2	2	2	2	2	2	3
-45°	1	1	1	1	2	2	2	2	2	2	3
-46.25°	1	1	1	1	2	2	2	2	2	2	2
-47.5°	1	1	1	1	1	2	2	2	2	2	2
-48.75°	1	1	1	1	1	1	2	2	2	2	2
-50°	1	1	1	1	1	1	1	2	2	2	2
-51.25°	1	1	1	1	1	1	1	2	2	2	2
-52.5°	1	1	1	1	1	1	1	1	2	2	2
-53.75°	1	1	1	1	1	1	1	1	1	2	2
-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°	1	1	1	1	1	1	1	1	1	1	1
-62.5°	1	1	1	1	1	1	1	1	1	1	1
-63.75°	1	1	1	1	1	1	1	1	1	1	1
-65°	0	1	1	1	1	1	1	1	1	1	1
-66.25°	0	0	1	1	1	1	1	1	1	1	1
-67.5°	0	0	0	1	1	1	1	1	1	1	1
-68.75°	0	0	0	0	0	1	1	1	1	1	1
-70°	0	0	0	0	0	0	0	1	1	1	1
-71.25°	0	0	0	0	0	0	0	0	0	1	1
-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: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED2710-12-CS-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: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2710-12-CS-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	1	1	1	1
73.75°	0	0	0	1	1	1	1	1	1	1	1
72.5°	1	1	1	1	1	1	1	1	1	1	1
71.25°	1	1	1	1	1	1	1	1	1	1	1
70°	1	1	1	1	1	1	1	1	1	1	1
68.75°	1	1	1	1	1	1	1	1	1	1	1
67.5°	1	1	1	1	1	1	1	1	1	1	1
66.25°	1	1	1	1	1	1	1	1	1	1	1
65°	1	1	1	1	1	1	1	1	1	1	1
63.75°	1	1	1	1	1	1	1	1	1	1	1
62.5°	1	1	1	1	1	1	1	1	1	1	2
61.25°	1	1	1	1	1	1	1	1	2	2	2
60°	1	1	1	1	1	1	2	2	2	2	2
58.75°	1	1	1	1	2	2	2	2	2	2	2
57.5°	1	1	2	2	2	2	2	2	2	2	2
56.25°	1	2	2	2	2	2	2	2	2	2	2
55°	2	2	2	2	2	2	2	2	2	3	3
53.75°	2	2	2	2	2	2	2	2	3	3	3
52.5°	2	2	2	2	2	2	3	3	3	3	3
51.25°	2	2	2	2	2	3	3	3	3	4	4
50°	2	2	2	3	3	3	3	3	4	4	5
48.75°	2	2	3	3	3	3	4	4	4	5	5
47.5°	2	3	3	3	3	4	4	5	5	5	6
46.25°	3	3	3	3	4	4	5	5	6	6	7
45°	3	3	3	4	4	5	5	6	6	7	7
43.75°	3	3	4	4	5	5	6	6	7	7	8
42.5°	3	4	4	5	5	6	6	7	7	8	8
41.25°	4	4	5	5	6	6	7	7	8	8	9
40°	4	5	5	6	6	7	7	8	9	9	10
38.75°	4	5	6	6	7	7	8	9	9	10	10
37.5°	5	5	6	7	7	8	8	9	10	10	11
36.25°	5	6	7	7	8	8	9	10	10	11	12
35°	6	6	7	8	8	9	9	10	11	12	12



REPORT NUMBER: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2710-12-CS-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°	6	7	7	8	9	9	10	11	11	12	13
32.5°	6	7	8	8	9	10	11	11	12	13	14
31.25°	7	8	8	9	10	10	11	12	13	14	14
30°	7	8	9	9	10	11	12	13	14	14	15
28.75°	8	8	9	10	10	11	12	13	14	15	15
27.5°	8	9	9	10	11	12	13	14	15	15	16
26.25°	8	9	10	11	11	13	14	14	15	16	17
25°	9	9	10	11	12	13	14	15	15	17	18
23.75°	9	10	10	11	13	14	14	15	16	17	18
22.5°	9	10	11	12	13	14	15	16	17	18	19
21.25°	9	10	11	12	14	14	15	16	17	18	20
20°	10	11	12	13	14	15	15	17	18	19	20
18.75°	10	11	12	13	14	15	16	17	18	20	21
17.5°	10	11	12	14	14	15	16	18	19	20	21
16.25°	10	11	13	14	15	16	17	18	19	21	22
15°	11	12	13	14	15	16	17	19	20	21	23
13.75°	11	12	13	14	15	16	18	19	20	22	23
12.5°	11	12	14	15	15	17	18	19	21	22	24
11.25°	11	13	14	15	16	17	18	20	21	23	24
10°	12	13	14	15	16	17	19	20	21	23	25
8.75°	12	13	14	15	16	17	19	20	22	23	25
7.5°	12	13	14	15	16	18	19	20	22	24	26
6.25°	12	13	14	15	17	18	19	21	22	24	26
5°	12	13	14	15	17	18	19	21	22	24	26
3.75°	12	14	15	15	17	18	19	21	23	24	27
2.5°	12	14	15	15	17	18	20	21	23	24	27
1.25°	12	14	15	15	17	18	20	21	23	25	27
0°	12	14	15	16	17	18	20	21	23	25	27
-1.25°	12	14	15	15	17	18	20	21	23	25	27
-2.5°	12	14	15	15	17	18	20	21	23	24	27
-3.75°	12	14	15	15	17	18	19	21	23	24	27
-5°	12	13	14	15	17	18	19	21	22	24	26
-6.25°	12	13	14	15	17	18	19	21	22	24	26
-7.5°	12	13	14	15	16	18	19	20	22	24	26
-8.75°	12	13	14	15	16	17	19	20	22	23	25
-10°	12	13	14	15	16	17	19	20	21	23	25
-11.25°	11	13	14	15	16	17	18	20	21	23	24
-12.5°	11	12	14	15	15	17	18	19	21	22	24
-13.75°	11	12	13	14	15	16	18	19	20	22	23
-15°	11	12	13	14	15	16	17	19	20	21	23
-16.25°	10	11	13	14	15	16	17	18	19	21	22
-17.5°	10	11	12	14	14	15	16	18	19	20	21
-18.75°	10	11	12	13	14	15	16	17	18	20	21
-20°	10	11	12	13	14	15	15	17	18	19	20
-21.25°	9	10	11	12	14	14	15	16	17	18	20



REPORT NUMBER: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2710-12-CS-DIFF

**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°	9	10	11	12	13	14	15	16	17	18	19
-23.75°	9	10	10	11	13	14	14	15	16	17	18
-25°	9	9	10	11	12	13	14	15	15	17	18
-26.25°	8	9	10	11	11	13	14	14	15	16	17
-27.5°	8	9	9	10	11	12	13	14	15	15	16
-28.75°	8	8	9	10	10	11	12	13	14	15	15
-30°	7	8	9	9	10	11	12	13	14	14	15
-31.25°	7	8	8	9	10	10	11	12	13	14	14
-32.5°	6	7	8	8	9	10	11	11	12	13	14
-33.75°	6	7	7	8	9	9	10	11	11	12	13
-35°	6	6	7	8	8	9	9	10	11	12	12
-36.25°	5	6	7	7	8	8	9	10	10	11	12
-37.5°	5	5	6	7	7	8	8	9	10	10	11
-38.75°	4	5	6	6	7	7	8	9	9	10	10
-40°	4	5	5	6	6	7	7	8	9	9	10
-41.25°	4	4	5	5	6	6	7	7	8	8	9
-42.5°	3	4	4	5	5	6	6	7	7	8	8
-43.75°	3	3	4	4	5	5	6	6	7	7	8
-45°	3	3	3	4	4	5	5	6	6	7	7
-46.25°	3	3	3	3	4	4	5	5	6	6	7
-47.5°	2	3	3	3	3	4	4	5	5	5	6
-48.75°	2	2	3	3	3	3	4	4	4	5	5
-50°	2	2	2	3	3	3	3	3	4	4	5
-51.25°	2	2	2	2	2	3	3	3	3	4	4
-52.5°	2	2	2	2	2	2	3	3	3	3	3
-53.75°	2	2	2	2	2	2	2	2	3	3	3
-55°	2	2	2	2	2	2	2	2	2	3	3
-56.25°	1	2	2	2	2	2	2	2	2	2	2
-57.5°	1	1	2	2	2	2	2	2	2	2	2
-58.75°	1	1	1	1	2	2	2	2	2	2	2
-60°	1	1	1	1	1	1	2	2	2	2	2
-61.25°	1	1	1	1	1	1	1	1	2	2	2
-62.5°	1	1	1	1	1	1	1	1	1	1	2
-63.75°	1	1	1	1	1	1	1	1	1	1	1
-65°	1	1	1	1	1	1	1	1	1	1	1
-66.25°	1	1	1	1	1	1	1	1	1	1	1
-67.5°	1	1	1	1	1	1	1	1	1	1	1
-68.75°	1	1	1	1	1	1	1	1	1	1	1
-70°	1	1	1	1	1	1	1	1	1	1	1
-71.25°	1	1	1	1	1	1	1	1	1	1	1
-72.5°	1	1	1	1	1	1	1	1	1	1	1
-73.75°	0	0	0	1	1	1	1	1	1	1	1
-75°	0	0	0	0	0	0	0	1	1	1	1
-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: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED2710-12-CS-DIFF

**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: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2710-12-CS-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	1	1
76.25°	0	1	1	1	1	1	1	1	1	1	1
75°	1	1	1	1	1	1	1	1	1	1	1
73.75°	1	1	1	1	1	1	1	1	1	1	1
72.5°	1	1	1	1	1	1	1	1	1	1	1
71.25°	1	1	1	1	1	1	1	1	1	1	1
70°	1	1	1	1	1	1	1	1	1	1	1
68.75°	1	1	1	1	1	1	1	1	1	1	1
67.5°	1	1	1	1	1	1	1	1	1	1	1
66.25°	1	1	1	1	1	1	1	1	1	1	2
65°	1	1	1	1	1	2	2	2	2	2	2
63.75°	1	1	2	2	2	2	2	2	2	2	2
62.5°	2	2	2	2	2	2	2	2	2	2	2
61.25°	2	2	2	2	2	2	2	2	2	2	2
60°	2	2	2	2	2	2	2	2	3	3	3
58.75°	2	2	2	2	2	3	3	3	3	3	3
57.5°	2	2	3	3	3	3	3	3	3	3	4
56.25°	3	3	3	3	3	3	4	4	4	4	4
55°	3	3	3	3	4	4	4	4	5	5	5
53.75°	3	3	4	4	4	5	5	5	5	6	6
52.5°	4	4	4	5	5	5	6	6	6	6	7
51.25°	4	5	5	5	6	6	6	7	7	7	8
50°	5	5	6	6	6	7	7	7	8	8	8
48.75°	6	6	6	7	7	8	8	8	9	9	9
47.5°	6	7	7	8	8	8	9	9	9	10	10
46.25°	7	7	8	8	9	9	9	10	10	10	11
45°	8	8	8	9	9	10	10	11	11	11	12
43.75°	8	9	9	10	10	10	11	11	12	13	13
42.5°	9	9	10	10	11	11	12	13	13	14	14
41.25°	9	10	11	11	12	12	13	14	14	14	15
40°	10	11	11	12	13	13	14	14	15	15	16
38.75°	11	11	12	13	14	14	15	15	15	16	17
37.5°	12	12	13	14	14	15	15	16	17	17	18
36.25°	12	13	14	14	15	15	16	17	18	18	19
35°	13	14	15	15	16	17	17	18	19	19	20



REPORT NUMBER: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2710-12-CS-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°	14	15	15	16	17	18	18	19	20	21	21
32.5°	15	15	16	17	18	18	19	20	21	22	23
31.25°	15	16	17	18	19	19	20	21	22	23	24
30°	16	17	18	19	19	20	21	22	23	25	26
28.75°	17	18	18	19	20	21	23	24	25	26	28
27.5°	17	18	19	20	21	23	24	25	26	28	29
26.25°	18	19	20	21	22	24	25	27	28	30	31
25°	19	20	21	22	23	25	26	28	30	32	33
23.75°	19	21	22	23	25	26	28	30	32	33	36
22.5°	20	21	23	24	26	28	29	31	33	36	39
21.25°	21	22	24	25	27	29	31	33	35	39	42
20°	21	23	24	26	28	30	32	35	38	41	45
18.75°	22	24	26	27	29	32	34	37	41	44	48
17.5°	23	25	27	29	31	33	36	39	43	47	52
16.25°	24	25	27	30	32	34	38	42	46	50	55
15°	24	26	28	31	33	36	40	44	49	53	60
13.75°	25	27	29	32	34	38	42	46	51	57	64
12.5°	26	28	30	33	36	40	44	49	54	61	69
11.25°	26	29	31	34	37	41	46	51	57	65	73
10°	27	29	32	34	38	43	48	53	60	68	78
8.75°	27	30	32	35	40	44	49	54	63	71	83
7.5°	28	30	33	36	41	45	51	57	65	75	87
6.25°	28	31	34	37	42	47	52	59	68	78	90
5°	29	31	34	38	42	48	53	61	70	81	93
3.75°	29	32	34	39	43	48	54	62	71	83	96
2.5°	29	32	35	39	43	49	54	63	72	85	97
1.25°	29	32	35	39	44	49	55	64	73	85	98
0°	29	32	35	39	44	49	55	64	73	86	99
-1.25°	29	32	35	39	44	49	55	64	73	85	98
-2.5°	29	32	35	39	43	49	54	63	72	85	97
-3.75°	29	32	34	39	43	48	54	62	71	83	96
-5°	29	31	34	38	42	48	53	61	70	81	93
-6.25°	28	31	34	37	42	47	52	59	68	78	90
-7.5°	28	30	33	36	41	45	51	57	65	75	87
-8.75°	27	30	32	35	40	44	49	54	63	71	83
-10°	27	29	32	34	38	43	48	53	60	68	78
-11.25°	26	29	31	34	37	41	46	51	57	65	73
-12.5°	26	28	30	33	36	40	44	49	54	61	69
-13.75°	25	27	29	32	34	38	42	46	51	57	64
-15°	24	26	28	31	33	36	40	44	49	53	60
-16.25°	24	25	27	30	32	34	38	42	46	50	55
-17.5°	23	25	27	29	31	33	36	39	43	47	52
-18.75°	22	24	26	27	29	32	34	37	41	44	48
-20°	21	23	24	26	28	30	32	35	38	41	45
-21.25°	21	22	24	25	27	29	31	33	35	39	42





REPORT NUMBER: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2710-12-CS-DIFF

**CANDELA DISTRIBUTION (continued):**

	-35°	-33.75°	-32.5°	-31.25°	-30°	-28.75°	-27.5°	-26.25°	-25°	-23.75°	-22.5°
-22.5°	20	21	23	24	26	28	29	31	33	36	39
-23.75°	19	21	22	23	25	26	28	30	32	33	36
-25°	19	20	21	22	23	25	26	28	30	32	33
-26.25°	18	19	20	21	22	24	25	27	28	30	31
-27.5°	17	18	19	20	21	23	24	25	26	28	29
-28.75°	17	18	18	19	20	21	23	24	25	26	28
-30°	16	17	18	19	19	20	21	22	23	25	26
-31.25°	15	16	17	18	19	19	20	21	22	23	24
-32.5°	15	15	16	17	18	18	19	20	21	22	23
-33.75°	14	15	15	16	17	18	18	19	20	21	21
-35°	13	14	15	15	16	17	17	18	19	19	20
-36.25°	12	13	14	14	15	15	16	17	18	18	19
-37.5°	12	12	13	14	14	15	15	16	17	17	18
-38.75°	11	11	12	13	14	14	15	15	15	16	17
-40°	10	11	11	12	13	13	14	14	15	15	16
-41.25°	9	10	11	11	12	12	13	14	14	14	15
-42.5°	9	9	10	10	11	11	12	13	13	14	14
-43.75°	8	9	9	10	10	10	11	11	12	13	13
-45°	8	8	8	9	9	10	10	11	11	11	12
-46.25°	7	7	8	8	9	9	9	10	10	10	11
-47.5°	6	7	7	8	8	8	9	9	9	10	10
-48.75°	6	6	6	7	7	8	8	8	9	9	9
-50°	5	5	6	6	6	7	7	7	8	8	8
-51.25°	4	5	5	5	6	6	6	7	7	7	8
-52.5°	4	4	4	5	5	5	6	6	6	6	7
-53.75°	3	3	4	4	4	5	5	5	5	6	6
-55°	3	3	3	3	4	4	4	4	5	5	5
-56.25°	3	3	3	3	3	3	4	4	4	4	4
-57.5°	2	2	3	3	3	3	3	3	3	3	4
-58.75°	2	2	2	2	2	3	3	3	3	3	3
-60°	2	2	2	2	2	2	2	2	3	3	3
-61.25°	2	2	2	2	2	2	2	2	2	2	2
-62.5°	2	2	2	2	2	2	2	2	2	2	2
-63.75°	1	1	2	2	2	2	2	2	2	2	2
-65°	1	1	1	1	1	2	2	2	2	2	2
-66.25°	1	1	1	1	1	1	1	1	1	1	2
-67.5°	1	1	1	1	1	1	1	1	1	1	1
-68.75°	1	1	1	1	1	1	1	1	1	1	1
-70°	1	1	1	1	1	1	1	1	1	1	1
-71.25°	1	1	1	1	1	1	1	1	1	1	1
-72.5°	1	1	1	1	1	1	1	1	1	1	1
-73.75°	1	1	1	1	1	1	1	1	1	1	1
-75°	1	1	1	1	1	1	1	1	1	1	1
-76.25°	0	1	1	1	1	1	1	1	1	1	1
-77.5°	0	0	0	0	0	0	0	0	0	1	1



REPORT NUMBER: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED2710-12-CS-DIFF

**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



REPORT NUMBER: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2710-12-CS-DIFF

**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°	1	1	1	1	1	1	1	1	1	1	1
76.25°	1	1	1	1	1	1	1	1	1	1	1
75°	1	1	1	1	1	1	1	1	1	1	1
73.75°	1	1	1	1	1	1	1	1	1	1	1
72.5°	1	1	1	1	1	1	1	1	1	1	1
71.25°	1	1	1	1	1	1	1	1	1	1	1
70°	1	1	1	1	1	1	1	1	1	1	1
68.75°	1	1	1	1	1	1	1	1	1	1	1
67.5°	1	1	1	1	1	2	2	2	2	2	2
66.25°	2	2	2	2	2	2	2	2	2	2	2
65°	2	2	2	2	2	2	2	2	2	2	2
63.75°	2	2	2	2	2	2	2	2	2	2	2
62.5°	2	2	2	2	2	2	2	2	2	3	3
61.25°	2	2	3	3	3	3	3	3	3	3	3
60°	3	3	3	3	3	3	3	3	3	3	4
58.75°	3	3	3	4	4	4	4	4	4	4	4
57.5°	4	4	4	4	4	5	5	5	5	5	5
56.25°	5	5	5	5	5	5	6	6	6	6	6
55°	5	6	6	6	6	6	6	7	7	7	7
53.75°	6	6	7	7	7	7	7	7	8	8	8
52.5°	7	7	7	8	8	8	8	8	8	9	9
51.25°	8	8	8	8	9	9	9	9	9	10	10
50°	9	9	9	9	10	10	10	10	10	10	11
48.75°	9	10	10	10	10	11	11	11	11	12	12
47.5°	10	11	11	11	11	12	12	12	13	13	13
46.25°	11	12	12	12	13	13	13	14	14	14	14
45°	12	13	13	14	14	14	14	15	15	15	15
43.75°	14	14	14	14	15	15	15	15	16	16	16
42.5°	14	15	15	15	16	16	16	17	17	17	17
41.25°	15	15	16	16	17	17	18	18	18	19	19
40°	16	17	17	18	18	19	19	19	20	20	20
38.75°	17	18	18	19	19	20	20	21	21	21	22
37.5°	18	19	20	20	21	21	22	22	23	23	23
36.25°	20	20	21	21	22	23	23	24	24	25	25
35°	21	21	22	23	24	24	25	26	26	27	27



REPORT NUMBER: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2710-12-CS-DIFF

**CANDELA DISTRIBUTION (continued):**

	-21.25°	-20°	-18.75°	-17.5°	-16.25°	-15°	-13.75°	-12.5°	-11.25°	-10°	-8.75°
33.75°	22	23	24	25	25	26	27	28	29	29	30
32.5°	24	24	26	27	27	28	29	30	31	32	32
31.25°	25	26	27	29	30	31	32	33	34	34	35
30°	27	28	29	31	32	33	34	36	37	38	40
28.75°	29	30	32	33	34	36	38	40	41	43	44
27.5°	31	32	34	36	38	40	42	44	46	48	49
26.25°	33	35	37	39	42	44	46	49	51	53	54
25°	35	38	41	43	46	49	51	54	57	60	63
23.75°	39	41	44	47	50	53	57	61	65	68	71
22.5°	42	45	48	52	55	60	64	69	73	78	83
21.25°	45	49	52	56	62	67	72	78	84	90	94
20°	49	53	57	63	69	75	82	89	95	102	110
18.75°	52	57	64	70	77	85	92	100	110	119	127
17.5°	56	63	70	78	86	95	104	116	126	136	148
16.25°	62	69	77	86	95	107	119	131	144	159	172
15°	67	75	85	95	107	120	133	149	166	182	197
13.75°	72	82	92	104	119	133	151	170	187	209	230
12.5°	78	89	100	116	131	149	170	189	215	240	263
11.25°	84	95	110	126	144	166	187	215	243	269	300
10°	90	102	119	136	159	182	209	240	269	305	339
8.75°	94	110	127	148	172	197	230	263	300	339	376
7.5°	99	117	135	159	184	216	250	287	329	370	415
6.25°	105	123	143	169	195	231	267	311	355	402	450
5°	109	128	150	177	208	245	285	331	378	431	482
3.75°	113	132	156	183	218	255	299	347	399	453	509
2.5°	116	135	161	188	225	263	310	359	414	471	529
1.25°	117	136	163	191	229	268	317	366	424	481	542
0°	118	137	164	192	231	269	319	369	427	485	547
-1.25°	117	136	163	191	229	268	317	366	424	481	542
-2.5°	116	135	161	188	225	263	310	359	414	471	529
-3.75°	113	132	156	183	218	255	299	347	399	453	509
-5°	109	128	150	177	208	245	285	331	378	431	482
-6.25°	105	123	143	169	195	231	267	311	355	402	450
-7.5°	99	117	135	159	184	216	250	287	329	370	415
-8.75°	94	110	127	148	172	197	230	263	300	339	376
-10°	90	102	119	136	159	182	209	240	269	305	339
-11.25°	84	95	110	126	144	166	187	215	243	269	300
-12.5°	78	89	100	116	131	149	170	189	215	240	263
-13.75°	72	82	92	104	119	133	151	170	187	209	230
-15°	67	75	85	95	107	120	133	149	166	182	197
-16.25°	62	69	77	86	95	107	119	131	144	159	172
-17.5°	56	63	70	78	86	95	104	116	126	136	148
-18.75°	52	57	64	70	77	85	92	100	110	119	127
-20°	49	53	57	63	69	75	82	89	95	102	110
-21.25°	45	49	52	56	62	67	72	78	84	90	94



REPORT NUMBER: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2710-12-CS-DIFF

**CANDELA DISTRIBUTION (continued):**

	-21.25°	-20°	-18.75°	-17.5°	-16.25°	-15°	-13.75°	-12.5°	-11.25°	-10°	-8.75°
-22.5°	42	45	48	52	55	60	64	69	73	78	83
-23.75°	39	41	44	47	50	53	57	61	65	68	71
-25°	35	38	41	43	46	49	51	54	57	60	63
-26.25°	33	35	37	39	42	44	46	49	51	53	54
-27.5°	31	32	34	36	38	40	42	44	46	48	49
-28.75°	29	30	32	33	34	36	38	40	41	43	44
-30°	27	28	29	31	32	33	34	36	37	38	40
-31.25°	25	26	27	29	30	31	32	33	34	34	35
-32.5°	24	24	26	27	27	28	29	30	31	32	32
-33.75°	22	23	24	25	25	26	27	28	29	29	30
-35°	21	21	22	23	24	24	25	26	26	27	27
-36.25°	20	20	21	21	22	23	23	24	24	25	25
-37.5°	18	19	20	20	21	21	22	22	23	23	23
-38.75°	17	18	18	19	19	20	20	21	21	21	22
-40°	16	17	17	18	18	19	19	19	20	20	20
-41.25°	15	15	16	16	17	17	18	18	18	19	19
-42.5°	14	15	15	15	16	16	16	17	17	17	17
-43.75°	14	14	14	14	15	15	15	15	16	16	16
-45°	12	13	13	14	14	14	14	15	15	15	15
-46.25°	11	12	12	12	13	13	13	14	14	14	14
-47.5°	10	11	11	11	11	12	12	12	13	13	13
-48.75°	9	10	10	10	10	11	11	11	11	12	12
-50°	9	9	9	9	10	10	10	10	10	10	11
-51.25°	8	8	8	8	9	9	9	9	9	10	10
-52.5°	7	7	7	8	8	8	8	8	8	9	9
-53.75°	6	6	7	7	7	7	7	7	8	8	8
-55°	5	6	6	6	6	6	6	7	7	7	7
-56.25°	5	5	5	5	5	5	6	6	6	6	6
-57.5°	4	4	4	4	4	5	5	5	5	5	5
-58.75°	3	3	3	4	4	4	4	4	4	4	4
-60°	3	3	3	3	3	3	3	3	3	3	4
-61.25°	2	2	3	3	3	3	3	3	3	3	3
-62.5°	2	2	2	2	2	2	2	2	2	3	3
-63.75°	2	2	2	2	2	2	2	2	2	2	2
-65°	2	2	2	2	2	2	2	2	2	2	2
-66.25°	2	2	2	2	2	2	2	2	2	2	2
-67.5°	1	1	1	1	1	2	2	2	2	2	2
-68.75°	1	1	1	1	1	1	1	1	1	1	1
-70°	1	1	1	1	1	1	1	1	1	1	1
-71.25°	1	1	1	1	1	1	1	1	1	1	1
-72.5°	1	1	1	1	1	1	1	1	1	1	1
-73.75°	1	1	1	1	1	1	1	1	1	1	1
-75°	1	1	1	1	1	1	1	1	1	1	1
-76.25°	1	1	1	1	1	1	1	1	1	1	1
-77.5°	1	1	1	1	1	1	1	1	1	1	1



REPORT NUMBER: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED2710-12-CS-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: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2710-12-CS-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°	1	1	1	1	1	1	1	1	1	1	1
76.25°	1	1	1	1	1	1	1	1	1	1	1
75°	1	1	1	1	1	1	1	1	1	1	1
73.75°	1	1	1	1	1	1	1	1	1	1	1
72.5°	1	1	1	1	1	1	1	1	1	1	1
71.25°	1	1	1	1	1	1	1	1	1	1	1
70°	1	1	1	1	1	1	1	1	1	1	1
68.75°	1	1	1	1	1	1	1	1	1	1	1
67.5°	2	2	2	2	2	2	2	2	2	2	2
66.25°	2	2	2	2	2	2	2	2	2	2	2
65°	2	2	2	2	2	2	2	2	2	2	2
63.75°	2	2	2	2	2	2	2	2	2	2	2
62.5°	3	3	3	3	3	3	3	3	3	3	3
61.25°	3	3	3	3	3	3	3	3	3	3	3
60°	4	4	4	4	4	4	4	4	4	4	4
58.75°	4	4	5	5	5	5	5	5	5	5	5
57.5°	5	5	5	5	5	5	6	5	5	5	5
56.25°	6	6	6	6	6	6	6	6	6	6	6
55°	7	7	7	7	7	7	7	7	7	7	7
53.75°	8	8	8	8	8	8	8	8	8	8	8
52.5°	9	9	9	9	9	9	9	9	9	9	9
51.25°	10	10	10	10	10	10	10	10	10	10	10
50°	11	11	11	11	11	11	11	11	11	11	11
48.75°	12	12	12	12	12	12	12	12	12	12	12
47.5°	13	13	13	14	14	14	14	14	14	14	13
46.25°	14	14	14	15	15	15	15	15	15	15	14
45°	15	15	15	15	15	15	16	15	15	15	15
43.75°	16	17	17	17	17	17	17	17	17	17	17
42.5°	18	18	18	18	18	18	18	18	18	18	18
41.25°	19	19	19	19	20	20	20	20	20	19	19
40°	20	21	21	21	21	21	21	21	21	21	21
38.75°	22	22	22	23	23	23	23	23	23	23	22
37.5°	24	24	24	24	24	25	25	25	24	24	24
36.25°	26	26	26	27	27	27	27	27	27	27	26
35°	28	28	29	29	29	29	29	29	29	29	29



REPORT NUMBER: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2710-12-CS-DIFF

**CANDELA DISTRIBUTION (continued):**

	-7.5°	-6.25°	-5°	-3.75°	-2.5°	-1.25°	0°	1.25°	2.5°	3.75°	5°
33.75°	30	31	31	32	32	32	32	32	32	32	31
32.5°	33	34	34	34	35	35	35	35	35	34	34
31.25°	36	37	38	39	39	39	39	39	39	39	38
30°	41	42	42	43	43	44	44	44	43	43	42
28.75°	45	47	48	48	49	49	49	49	49	48	48
27.5°	51	52	53	54	54	55	55	55	54	54	53
26.25°	57	59	61	62	63	64	64	64	63	62	61
25°	65	68	70	71	72	73	73	73	72	71	70
23.75°	75	78	81	83	85	85	86	85	85	83	81
22.5°	87	90	93	96	97	98	99	98	97	96	93
21.25°	99	105	109	113	116	117	118	117	116	113	109
20°	117	123	128	132	135	136	137	136	135	132	128
18.75°	135	143	150	156	161	163	164	163	161	156	150
17.5°	159	169	177	183	188	191	192	191	188	183	177
16.25°	184	195	208	218	225	229	231	229	225	218	208
15°	216	231	245	255	263	268	269	268	263	255	245
13.75°	250	267	285	299	310	317	319	317	310	299	285
12.5°	287	311	331	347	359	366	369	366	359	347	331
11.25°	329	355	378	399	414	424	427	424	414	399	378
10°	370	402	431	453	471	481	485	481	471	453	431
8.75°	415	450	482	509	529	542	547	542	529	509	482
7.5°	457	497	534	566	590	605	610	605	590	566	534
6.25°	497	543	585	621	648	665	671	665	648	621	585
5°	534	585	632	671	700	718	725	718	700	671	632
3.75°	566	621	671	712	744	765	771	765	744	712	671
2.5°	590	648	700	744	778	801	808	801	778	744	700
1.25°	605	665	718	765	801	826	836	826	801	765	718
0°	610	671	725	771	808	836	849	836	808	771	725
-1.25°	605	665	718	765	801	826	836	826	801	765	718
-2.5°	590	648	700	744	778	801	808	801	778	744	700
-3.75°	566	621	671	712	744	765	771	765	744	712	671
-5°	534	585	632	671	700	718	725	718	700	671	632
-6.25°	497	543	585	621	648	665	671	665	648	621	585
-7.5°	457	497	534	566	590	605	610	605	590	566	534
-8.75°	415	450	482	509	529	542	547	542	529	509	482
-10°	370	402	431	453	471	481	485	481	471	453	431
-11.25°	329	355	378	399	414	424	427	424	414	399	378
-12.5°	287	311	331	347	359	366	369	366	359	347	331
-13.75°	250	267	285	299	310	317	319	317	310	299	285
-15°	216	231	245	255	263	268	269	268	263	255	245
-16.25°	184	195	208	218	225	229	231	229	225	218	208
-17.5°	159	169	177	183	188	191	192	191	188	183	177
-18.75°	135	143	150	156	161	163	164	163	161	156	150
-20°	117	123	128	132	135	136	137	136	135	132	128
-21.25°	99	105	109	113	116	117	118	117	116	113	109





REPORT NUMBER: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2710-12-CS-DIFF

**CANDELA DISTRIBUTION (continued):**

	-7.5°	-6.25°	-5°	-3.75°	-2.5°	-1.25°	0°	1.25°	2.5°	3.75°	5°
-22.5°	87	90	93	96	97	98	99	98	97	96	93
-23.75°	75	78	81	83	85	85	86	85	85	83	81
-25°	65	68	70	71	72	73	73	73	72	71	70
-26.25°	57	59	61	62	63	64	64	64	63	62	61
-27.5°	51	52	53	54	54	55	55	55	54	54	53
-28.75°	45	47	48	48	49	49	49	49	49	48	48
-30°	41	42	42	43	43	44	44	44	43	43	42
-31.25°	36	37	38	39	39	39	39	39	39	39	38
-32.5°	33	34	34	34	35	35	35	35	35	34	34
-33.75°	30	31	31	32	32	32	32	32	32	32	31
-35°	28	28	29	29	29	29	29	29	29	29	29
-36.25°	26	26	26	27	27	27	27	27	27	27	26
-37.5°	24	24	24	24	24	25	25	25	24	24	24
-38.75°	22	22	22	23	23	23	23	23	23	23	22
-40°	20	21	21	21	21	21	21	21	21	21	21
-41.25°	19	19	19	19	20	20	20	20	20	19	19
-42.5°	18	18	18	18	18	18	18	18	18	18	18
-43.75°	16	17	17	17	17	17	17	17	17	17	17
-45°	15	15	15	15	15	15	16	15	15	15	15
-46.25°	14	14	14	15	15	15	15	15	15	15	14
-47.5°	13	13	13	14	14	14	14	14	14	14	13
-48.75°	12	12	12	12	12	12	12	12	12	12	12
-50°	11	11	11	11	11	11	11	11	11	11	11
-51.25°	10	10	10	10	10	10	10	10	10	10	10
-52.5°	9	9	9	9	9	9	9	9	9	9	9
-53.75°	8	8	8	8	8	8	8	8	8	8	8
-55°	7	7	7	7	7	7	7	7	7	7	7
-56.25°	6	6	6	6	6	6	6	6	6	6	6
-57.5°	5	5	5	5	5	5	6	5	5	5	5
-58.75°	4	4	5	5	5	5	5	5	5	5	5
-60°	4	4	4	4	4	4	4	4	4	4	4
-61.25°	3	3	3	3	3	3	3	3	3	3	3
-62.5°	3	3	3	3	3	3	3	3	3	3	3
-63.75°	2	2	2	2	2	2	2	2	2	2	2
-65°	2	2	2	2	2	2	2	2	2	2	2
-66.25°	2	2	2	2	2	2	2	2	2	2	2
-67.5°	2	2	2	2	2	2	2	2	2	2	2
-68.75°	1	1	1	1	1	1	1	1	1	1	1
-70°	1	1	1	1	1	1	1	1	1	1	1
-71.25°	1	1	1	1	1	1	1	1	1	1	1
-72.5°	1	1	1	1	1	1	1	1	1	1	1
-73.75°	1	1	1	1	1	1	1	1	1	1	1
-75°	1	1	1	1	1	1	1	1	1	1	1
-76.25°	1	1	1	1	1	1	1	1	1	1	1
-77.5°	1	1	1	1	1	1	1	1	1	1	1



REPORT NUMBER: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED2710-12-CS-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: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2710-12-CS-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°	1	1	1	1	1	1	1	1	1	1	1
76.25°	1	1	1	1	1	1	1	1	1	1	1
75°	1	1	1	1	1	1	1	1	1	1	1
73.75°	1	1	1	1	1	1	1	1	1	1	1
72.5°	1	1	1	1	1	1	1	1	1	1	1
71.25°	1	1	1	1	1	1	1	1	1	1	1
70°	1	1	1	1	1	1	1	1	1	1	1
68.75°	1	1	1	1	1	1	1	1	1	1	1
67.5°	2	2	2	2	2	2	2	2	1	1	1
66.25°	2	2	2	2	2	2	2	2	2	2	2
65°	2	2	2	2	2	2	2	2	2	2	2
63.75°	2	2	2	2	2	2	2	2	2	2	2
62.5°	3	3	3	3	2	2	2	2	2	2	2
61.25°	3	3	3	3	3	3	3	3	3	3	3
60°	4	4	4	3	3	3	3	3	3	3	3
58.75°	4	4	4	4	4	4	4	4	4	4	3
57.5°	5	5	5	5	5	5	5	5	4	4	4
56.25°	6	6	6	6	6	6	6	5	5	5	5
55°	7	7	7	7	7	7	6	6	6	6	6
53.75°	8	8	8	8	8	7	7	7	7	7	7
52.5°	9	9	9	9	8	8	8	8	8	8	7
51.25°	10	10	10	10	9	9	9	9	9	8	8
50°	11	11	11	10	10	10	10	10	10	9	9
48.75°	12	12	12	12	11	11	11	11	10	10	10
47.5°	13	13	13	13	13	12	12	12	11	11	11
46.25°	14	14	14	14	14	14	13	13	13	12	12
45°	15	15	15	15	15	15	14	14	14	14	13
43.75°	17	16	16	16	16	15	15	15	15	14	14
42.5°	18	18	17	17	17	17	16	16	16	15	15
41.25°	19	19	19	19	18	18	18	17	17	16	16
40°	21	20	20	20	20	19	19	19	18	18	17
38.75°	22	22	22	21	21	21	20	20	19	19	18
37.5°	24	24	23	23	23	22	22	21	21	20	20
36.25°	26	26	25	25	24	24	23	23	22	21	21
35°	28	28	27	27	26	26	25	24	24	23	22



REPORT NUMBER: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2710-12-CS-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°	31	30	30	29	29	28	27	26	25	25	24
32.5°	34	33	32	32	31	30	29	28	27	27	26
31.25°	37	36	35	34	34	33	32	31	30	29	27
30°	42	41	40	38	37	36	34	33	32	31	29
28.75°	47	45	44	43	41	40	38	36	34	33	32
27.5°	52	51	49	48	46	44	42	40	38	36	34
26.25°	59	57	54	53	51	49	46	44	42	39	37
25°	68	65	63	60	57	54	51	49	46	43	41
23.75°	78	75	71	68	65	61	57	53	50	47	44
22.5°	90	87	83	78	73	69	64	60	55	52	48
21.25°	105	99	94	90	84	78	72	67	62	56	52
20°	123	117	110	102	95	89	82	75	69	63	57
18.75°	143	135	127	119	110	100	92	85	77	70	64
17.5°	169	159	148	136	126	116	104	95	86	78	70
16.25°	195	184	172	159	144	131	119	107	95	86	77
15°	231	216	197	182	166	149	133	120	107	95	85
13.75°	267	250	230	209	187	170	151	133	119	104	92
12.5°	311	287	263	240	215	189	170	149	131	116	100
11.25°	355	329	300	269	243	215	187	166	144	126	110
10°	402	370	339	305	269	240	209	182	159	136	119
8.75°	450	415	376	339	300	263	230	197	172	148	127
7.5°	497	457	415	370	329	287	250	216	184	159	135
6.25°	543	497	450	402	355	311	267	231	195	169	143
5°	585	534	482	431	378	331	285	245	208	177	150
3.75°	621	566	509	453	399	347	299	255	218	183	156
2.5°	648	590	529	471	414	359	310	263	225	188	161
1.25°	665	605	542	481	424	366	317	268	229	191	163
0°	671	610	547	485	427	369	319	269	231	192	164
-1.25°	665	605	542	481	424	366	317	268	229	191	163
-2.5°	648	590	529	471	414	359	310	263	225	188	161
-3.75°	621	566	509	453	399	347	299	255	218	183	156
-5°	585	534	482	431	378	331	285	245	208	177	150
-6.25°	543	497	450	402	355	311	267	231	195	169	143
-7.5°	497	457	415	370	329	287	250	216	184	159	135
-8.75°	450	415	376	339	300	263	230	197	172	148	127
-10°	402	370	339	305	269	240	209	182	159	136	119
-11.25°	355	329	300	269	243	215	187	166	144	126	110
-12.5°	311	287	263	240	215	189	170	149	131	116	100
-13.75°	267	250	230	209	187	170	151	133	119	104	92
-15°	231	216	197	182	166	149	133	120	107	95	85
-16.25°	195	184	172	159	144	131	119	107	95	86	77
-17.5°	169	159	148	136	126	116	104	95	86	78	70
-18.75°	143	135	127	119	110	100	92	85	77	70	64
-20°	123	117	110	102	95	89	82	75	69	63	57
-21.25°	105	99	94	90	84	78	72	67	62	56	52



REPORT NUMBER: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2710-12-CS-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°	90	87	83	78	73	69	64	60	55	52	48
-23.75°	78	75	71	68	65	61	57	53	50	47	44
-25°	68	65	63	60	57	54	51	49	46	43	41
-26.25°	59	57	54	53	51	49	46	44	42	39	37
-27.5°	52	51	49	48	46	44	42	40	38	36	34
-28.75°	47	45	44	43	41	40	38	36	34	33	32
-30°	42	41	40	38	37	36	34	33	32	31	29
-31.25°	37	36	35	34	34	33	32	31	30	29	27
-32.5°	34	33	32	32	31	30	29	28	27	27	26
-33.75°	31	30	30	29	29	28	27	26	25	25	24
-35°	28	28	27	27	26	26	25	24	24	23	22
-36.25°	26	26	25	25	24	24	23	23	22	21	21
-37.5°	24	24	23	23	23	22	22	21	21	20	20
-38.75°	22	22	22	21	21	21	20	20	19	19	18
-40°	21	20	20	20	20	19	19	19	18	18	17
-41.25°	19	19	19	19	18	18	18	17	17	16	16
-42.5°	18	18	17	17	17	17	16	16	16	15	15
-43.75°	17	16	16	16	16	15	15	15	15	14	14
-45°	15	15	15	15	15	15	14	14	14	14	13
-46.25°	14	14	14	14	14	14	13	13	13	12	12
-47.5°	13	13	13	13	13	12	12	12	11	11	11
-48.75°	12	12	12	12	11	11	11	11	10	10	10
-50°	11	11	11	10	10	10	10	10	10	9	9
-51.25°	10	10	10	10	9	9	9	9	9	8	8
-52.5°	9	9	9	9	8	8	8	8	8	8	7
-53.75°	8	8	8	8	8	7	7	7	7	7	7
-55°	7	7	7	7	7	7	6	6	6	6	6
-56.25°	6	6	6	6	6	6	6	5	5	5	5
-57.5°	5	5	5	5	5	5	5	5	4	4	4
-58.75°	4	4	4	4	4	4	4	4	4	4	3
-60°	4	4	4	3	3	3	3	3	3	3	3
-61.25°	3	3	3	3	3	3	3	3	3	3	3
-62.5°	3	3	3	3	2	2	2	2	2	2	2
-63.75°	2	2	2	2	2	2	2	2	2	2	2
-65°	2	2	2	2	2	2	2	2	2	2	2
-66.25°	2	2	2	2	2	2	2	2	2	2	2
-67.5°	2	2	2	2	2	2	2	2	1	1	1
-68.75°	1	1	1	1	1	1	1	1	1	1	1
-70°	1	1	1	1	1	1	1	1	1	1	1
-71.25°	1	1	1	1	1	1	1	1	1	1	1
-72.5°	1	1	1	1	1	1	1	1	1	1	1
-73.75°	1	1	1	1	1	1	1	1	1	1	1
-75°	1	1	1	1	1	1	1	1	1	1	1
-76.25°	1	1	1	1	1	1	1	1	1	1	1
-77.5°	1	1	1	1	1	1	1	1	1	1	1



REPORT NUMBER: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED2710-12-CS-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: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2710-12-CS-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°	1	1	1	1	0	0	0	0	0	0	0
76.25°	1	1	1	1	1	1	1	1	1	1	1
75°	1	1	1	1	1	1	1	1	1	1	1
73.75°	1	1	1	1	1	1	1	1	1	1	1
72.5°	1	1	1	1	1	1	1	1	1	1	1
71.25°	1	1	1	1	1	1	1	1	1	1	1
70°	1	1	1	1	1	1	1	1	1	1	1
68.75°	1	1	1	1	1	1	1	1	1	1	1
67.5°	1	1	1	1	1	1	1	1	1	1	1
66.25°	2	2	2	1	1	1	1	1	1	1	1
65°	2	2	2	2	2	2	2	2	1	1	1
63.75°	2	2	2	2	2	2	2	2	2	2	2
62.5°	2	2	2	2	2	2	2	2	2	2	2
61.25°	2	2	2	2	2	2	2	2	2	2	2
60°	3	3	3	3	3	2	2	2	2	2	2
58.75°	3	3	3	3	3	3	3	3	2	2	2
57.5°	4	4	4	3	3	3	3	3	3	3	3
56.25°	5	5	4	4	4	4	4	3	3	3	3
55°	6	5	5	5	5	4	4	4	4	3	3
53.75°	6	6	6	6	5	5	5	5	4	4	4
52.5°	7	7	7	6	6	6	6	5	5	5	4
51.25°	8	8	8	7	7	7	6	6	6	5	5
50°	9	9	8	8	8	7	7	7	6	6	6
48.75°	10	9	9	9	9	8	8	8	7	7	6
47.5°	11	10	10	10	9	9	9	8	8	8	7
46.25°	12	11	11	10	10	10	9	9	9	8	8
45°	13	12	12	11	11	11	10	10	9	9	8
43.75°	14	14	13	13	12	11	11	10	10	10	9
42.5°	15	14	14	14	13	13	12	11	11	10	10
41.25°	15	15	15	14	14	14	13	12	12	11	11
40°	17	16	16	15	15	14	14	13	13	12	11
38.75°	18	17	17	16	15	15	15	14	14	13	12
37.5°	19	18	18	17	17	16	15	15	14	14	13
36.25°	20	20	19	18	18	17	16	15	15	14	14
35°	21	21	20	19	19	18	17	17	16	15	15



REPORT NUMBER: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2710-12-CS-DIFF

**CANDELA DISTRIBUTION (continued):**

	20°	21.25°	22.5°	23.75°	25°	26.25°	27.5°	28.75°	30°	31.25°	32.5°
33.75°	23	22	21	21	20	19	18	18	17	16	15
32.5°	24	24	23	22	21	20	19	18	18	17	16
31.25°	26	25	24	23	22	21	20	19	19	18	17
30°	28	27	26	25	23	22	21	20	19	19	18
28.75°	30	29	28	26	25	24	23	21	20	19	18
27.5°	32	31	29	28	26	25	24	23	21	20	19
26.25°	35	33	31	30	28	27	25	24	22	21	20
25°	38	35	33	32	30	28	26	25	23	22	21
23.75°	41	39	36	33	32	30	28	26	25	23	22
22.5°	45	42	39	36	33	31	29	28	26	24	23
21.25°	49	45	42	39	35	33	31	29	27	25	24
20°	53	49	45	41	38	35	32	30	28	26	24
18.75°	57	52	48	44	41	37	34	32	29	27	26
17.5°	63	56	52	47	43	39	36	33	31	29	27
16.25°	69	62	55	50	46	42	38	34	32	30	27
15°	75	67	60	53	49	44	40	36	33	31	28
13.75°	82	72	64	57	51	46	42	38	34	32	29
12.5°	89	78	69	61	54	49	44	40	36	33	30
11.25°	95	84	73	65	57	51	46	41	37	34	31
10°	102	90	78	68	60	53	48	43	38	34	32
8.75°	110	94	83	71	63	54	49	44	40	35	32
7.5°	117	99	87	75	65	57	51	45	41	36	33
6.25°	123	105	90	78	68	59	52	47	42	37	34
5°	128	109	93	81	70	61	53	48	42	38	34
3.75°	132	113	96	83	71	62	54	48	43	39	34
2.5°	135	116	97	85	72	63	54	49	43	39	35
1.25°	136	117	98	85	73	64	55	49	44	39	35
0°	137	118	99	86	73	64	55	49	44	39	35
-1.25°	136	117	98	85	73	64	55	49	44	39	35
-2.5°	135	116	97	85	72	63	54	49	43	39	35
-3.75°	132	113	96	83	71	62	54	48	43	39	34
-5°	128	109	93	81	70	61	53	48	42	38	34
-6.25°	123	105	90	78	68	59	52	47	42	37	34
-7.5°	117	99	87	75	65	57	51	45	41	36	33
-8.75°	110	94	83	71	63	54	49	44	40	35	32
-10°	102	90	78	68	60	53	48	43	38	34	32
-11.25°	95	84	73	65	57	51	46	41	37	34	31
-12.5°	89	78	69	61	54	49	44	40	36	33	30
-13.75°	82	72	64	57	51	46	42	38	34	32	29
-15°	75	67	60	53	49	44	40	36	33	31	28
-16.25°	69	62	55	50	46	42	38	34	32	30	27
-17.5°	63	56	52	47	43	39	36	33	31	29	27
-18.75°	57	52	48	44	41	37	34	32	29	27	26
-20°	53	49	45	41	38	35	32	30	28	26	24
-21.25°	49	45	42	39	35	33	31	29	27	25	24





REPORT NUMBER: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2710-12-CS-DIFF

**CANDELA DISTRIBUTION (continued):**

	20°	21.25°	22.5°	23.75°	25°	26.25°	27.5°	28.75°	30°	31.25°	32.5°
-22.5°	45	42	39	36	33	31	29	28	26	24	23
-23.75°	41	39	36	33	32	30	28	26	25	23	22
-25°	38	35	33	32	30	28	26	25	23	22	21
-26.25°	35	33	31	30	28	27	25	24	22	21	20
-27.5°	32	31	29	28	26	25	24	23	21	20	19
-28.75°	30	29	28	26	25	24	23	21	20	19	18
-30°	28	27	26	25	23	22	21	20	19	19	18
-31.25°	26	25	24	23	22	21	20	19	19	18	17
-32.5°	24	24	23	22	21	20	19	18	18	17	16
-33.75°	23	22	21	21	20	19	18	18	17	16	15
-35°	21	21	20	19	19	18	17	17	16	15	15
-36.25°	20	20	19	18	18	17	16	15	15	14	14
-37.5°	19	18	18	17	17	16	15	15	14	14	13
-38.75°	18	17	17	16	15	15	15	14	14	13	12
-40°	17	16	16	15	15	14	14	13	13	12	11
-41.25°	15	15	15	14	14	14	13	12	12	11	11
-42.5°	15	14	14	14	13	13	12	11	11	10	10
-43.75°	14	14	13	13	12	11	11	10	10	10	9
-45°	13	12	12	11	11	11	10	10	9	9	8
-46.25°	12	11	11	10	10	10	9	9	9	8	8
-47.5°	11	10	10	10	9	9	9	8	8	8	7
-48.75°	10	9	9	9	9	8	8	8	7	7	6
-50°	9	9	8	8	8	7	7	7	6	6	6
-51.25°	8	8	8	7	7	7	6	6	6	5	5
-52.5°	7	7	7	6	6	6	6	5	5	5	4
-53.75°	6	6	6	6	5	5	5	5	4	4	4
-55°	6	5	5	5	5	4	4	4	4	3	3
-56.25°	5	5	4	4	4	4	4	3	3	3	3
-57.5°	4	4	4	3	3	3	3	3	3	3	3
-58.75°	3	3	3	3	3	3	3	3	2	2	2
-60°	3	3	3	3	3	2	2	2	2	2	2
-61.25°	2	2	2	2	2	2	2	2	2	2	2
-62.5°	2	2	2	2	2	2	2	2	2	2	2
-63.75°	2	2	2	2	2	2	2	2	2	2	2
-65°	2	2	2	2	2	2	2	2	1	1	1
-66.25°	2	2	2	1	1	1	1	1	1	1	1
-67.5°	1	1	1	1	1	1	1	1	1	1	1
-68.75°	1	1	1	1	1	1	1	1	1	1	1
-70°	1	1	1	1	1	1	1	1	1	1	1
-71.25°	1	1	1	1	1	1	1	1	1	1	1
-72.5°	1	1	1	1	1	1	1	1	1	1	1
-73.75°	1	1	1	1	1	1	1	1	1	1	1
-75°	1	1	1	1	1	1	1	1	1	1	1
-76.25°	1	1	1	1	1	1	1	1	1	1	1
-77.5°	1	1	1	1	0	0	0	0	0	0	0



REPORT NUMBER: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED2710-12-CS-DIFF

**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



REPORT NUMBER: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2710-12-CS-DIFF

**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°	1	0	0	0	0	0	0	0	0	0	0
75°	1	1	1	1	1	1	0	0	0	0	0
73.75°	1	1	1	1	1	1	1	1	1	1	0
72.5°	1	1	1	1	1	1	1	1	1	1	1
71.25°	1	1	1	1	1	1	1	1	1	1	1
70°	1	1	1	1	1	1	1	1	1	1	1
68.75°	1	1	1	1	1	1	1	1	1	1	1
67.5°	1	1	1	1	1	1	1	1	1	1	1
66.25°	1	1	1	1	1	1	1	1	1	1	1
65°	1	1	1	1	1	1	1	1	1	1	1
63.75°	1	1	1	1	1	1	1	1	1	1	1
62.5°	2	2	2	1	1	1	1	1	1	1	1
61.25°	2	2	2	2	2	1	1	1	1	1	1
60°	2	2	2	2	2	2	2	1	1	1	1
58.75°	2	2	2	2	2	2	2	2	2	1	1
57.5°	2	2	2	2	2	2	2	2	2	2	2
56.25°	3	3	2	2	2	2	2	2	2	2	2
55°	3	3	3	3	2	2	2	2	2	2	2
53.75°	3	3	3	3	3	2	2	2	2	2	2
52.5°	4	4	3	3	3	3	3	2	2	2	2
51.25°	5	4	4	4	3	3	3	3	2	2	2
50°	5	5	5	4	4	3	3	3	3	3	2
48.75°	6	6	5	5	4	4	4	3	3	3	3
47.5°	7	6	6	5	5	5	4	4	3	3	3
46.25°	7	7	7	6	6	5	5	4	4	3	3
45°	8	8	7	7	6	6	5	5	4	4	3
43.75°	9	8	8	7	7	6	6	5	5	4	4
42.5°	9	9	8	8	7	7	6	6	5	5	4
41.25°	10	9	9	8	8	7	7	6	6	5	5
40°	11	10	10	9	9	8	7	7	6	6	5
38.75°	11	11	10	10	9	9	8	7	7	6	6
37.5°	12	12	11	10	10	9	8	8	7	7	6
36.25°	13	12	12	11	10	10	9	8	8	7	7
35°	14	13	12	12	11	10	9	9	8	8	7



REPORT NUMBER: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2710-12-CS-DIFF

**CANDELA DISTRIBUTION (continued):**

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



REPORT NUMBER: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2710-12-CS-DIFF

**CANDELA DISTRIBUTION (continued):**

	33.75°	35°	36.25°	37.5°	38.75°	40°	41.25°	42.5°	43.75°	45°	46.25°
-22.5°	21	20	19	18	17	16	15	14	13	12	11
-23.75°	21	19	18	17	16	15	14	14	13	11	10
-25°	20	19	18	17	15	15	14	13	12	11	10
-26.25°	19	18	17	16	15	14	14	13	11	11	10
-27.5°	18	17	16	15	15	14	13	12	11	10	9
-28.75°	18	17	15	15	14	13	12	11	10	10	9
-30°	17	16	15	14	14	13	12	11	10	9	9
-31.25°	16	15	14	14	13	12	11	10	10	9	8
-32.5°	15	15	14	13	12	11	11	10	9	8	8
-33.75°	15	14	13	12	11	11	10	9	9	8	7
-35°	14	13	12	12	11	10	9	9	8	8	7
-36.25°	13	12	12	11	10	10	9	8	8	7	7
-37.5°	12	12	11	10	10	9	8	8	7	7	6
-38.75°	11	11	10	10	9	9	8	7	7	6	6
-40°	11	10	10	9	9	8	7	7	6	6	5
-41.25°	10	9	9	8	8	7	7	6	6	5	5
-42.5°	9	9	8	8	7	7	6	6	5	5	4
-43.75°	9	8	8	7	7	6	6	5	5	4	4
-45°	8	8	7	7	6	6	5	5	4	4	3
-46.25°	7	7	7	6	6	5	5	4	4	3	3
-47.5°	7	6	6	5	5	5	4	4	3	3	3
-48.75°	6	6	5	5	4	4	4	3	3	3	3
-50°	5	5	5	4	4	3	3	3	3	3	2
-51.25°	5	4	4	4	3	3	3	3	2	2	2
-52.5°	4	4	3	3	3	3	3	2	2	2	2
-53.75°	3	3	3	3	3	2	2	2	2	2	2
-55°	3	3	3	3	2	2	2	2	2	2	2
-56.25°	3	3	2	2	2	2	2	2	2	2	2
-57.5°	2	2	2	2	2	2	2	2	2	2	2
-58.75°	2	2	2	2	2	2	2	2	2	1	1
-60°	2	2	2	2	2	2	2	1	1	1	1
-61.25°	2	2	2	2	2	1	1	1	1	1	1
-62.5°	2	2	2	1	1	1	1	1	1	1	1
-63.75°	1	1	1	1	1	1	1	1	1	1	1
-65°	1	1	1	1	1	1	1	1	1	1	1
-66.25°	1	1	1	1	1	1	1	1	1	1	1
-67.5°	1	1	1	1	1	1	1	1	1	1	1
-68.75°	1	1	1	1	1	1	1	1	1	1	1
-70°	1	1	1	1	1	1	1	1	1	1	1
-71.25°	1	1	1	1	1	1	1	1	1	1	1
-72.5°	1	1	1	1	1	1	1	1	1	1	1
-73.75°	1	1	1	1	1	1	1	1	1	1	0
-75°	1	1	1	1	1	1	0	0	0	0	0
-76.25°	1	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: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED2710-12-CS-DIFF

**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: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2710-12-CS-DIFF

**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°	1	1	0	0	0	0	0	0	0	0	0
71.25°	1	1	1	1	0	0	0	0	0	0	0
70°	1	1	1	1	1	1	0	0	0	0	0
68.75°	1	1	1	1	1	1	1	1	0	0	0
67.5°	1	1	1	1	1	1	1	1	1	1	0
66.25°	1	1	1	1	1	1	1	1	1	1	1
65°	1	1	1	1	1	1	1	1	1	1	1
63.75°	1	1	1	1	1	1	1	1	1	1	1
62.5°	1	1	1	1	1	1	1	1	1	1	1
61.25°	1	1	1	1	1	1	1	1	1	1	1
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°	2	1	1	1	1	1	1	1	1	1	1
55°	2	2	1	1	1	1	1	1	1	1	1
53.75°	2	2	2	2	1	1	1	1	1	1	1
52.5°	2	2	2	2	2	1	1	1	1	1	1
51.25°	2	2	2	2	2	2	1	1	1	1	1
50°	2	2	2	2	2	2	1	1	1	1	1
48.75°	2	2	2	2	2	2	2	1	1	1	1
47.5°	3	2	2	2	2	2	2	2	1	1	1
46.25°	3	3	2	2	2	2	2	2	2	1	1
45°	3	3	3	2	2	2	2	2	2	1	1
43.75°	3	3	3	2	2	2	2	2	2	2	1
42.5°	4	3	3	3	2	2	2	2	2	2	1
41.25°	4	4	3	3	3	2	2	2	2	2	2
40°	5	4	3	3	3	2	2	2	2	2	2
38.75°	5	4	4	3	3	3	2	2	2	2	2
37.5°	5	5	4	4	3	3	3	2	2	2	2
36.25°	6	5	5	4	3	3	3	2	2	2	2
35°	6	6	5	4	4	3	3	3	2	2	2



REPORT NUMBER: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2710-12-CS-DIFF

**CANDELA DISTRIBUTION (continued):**

	47.5°	48.75°	50°	51.25°	52.5°	53.75°	55°	56.25°	57.5°	58.75°	60°
33.75°	7	6	5	5	4	3	3	3	2	2	2
32.5°	7	6	6	5	4	4	3	3	3	2	2
31.25°	8	7	6	5	5	4	3	3	3	2	2
30°	8	7	6	6	5	4	4	3	3	2	2
28.75°	8	8	7	6	5	5	4	3	3	3	2
27.5°	9	8	7	6	6	5	4	4	3	3	2
26.25°	9	8	7	7	6	5	4	4	3	3	2
25°	9	9	8	7	6	5	5	4	3	3	3
23.75°	10	9	8	7	6	6	5	4	3	3	3
22.5°	10	9	8	8	7	6	5	4	4	3	3
21.25°	10	9	9	8	7	6	5	5	4	3	3
20°	11	10	9	8	7	6	6	5	4	3	3
18.75°	11	10	9	8	7	7	6	5	4	3	3
17.5°	11	10	9	8	8	7	6	5	4	4	3
16.25°	11	10	10	9	8	7	6	5	4	4	3
15°	12	11	10	9	8	7	6	5	5	4	3
13.75°	12	11	10	9	8	7	6	6	5	4	3
12.5°	12	11	10	9	8	7	7	6	5	4	3
11.25°	13	11	10	9	8	8	7	6	5	4	3
10°	13	12	10	10	9	8	7	6	5	4	3
8.75°	13	12	11	10	9	8	7	6	5	4	4
7.5°	13	12	11	10	9	8	7	6	5	4	4
6.25°	13	12	11	10	9	8	7	6	5	4	4
5°	13	12	11	10	9	8	7	6	5	5	4
3.75°	14	12	11	10	9	8	7	6	5	5	4
2.5°	14	12	11	10	9	8	7	6	5	5	4
1.25°	14	12	11	10	9	8	7	6	5	5	4
0°	14	12	11	10	9	8	7	6	6	5	4
-1.25°	14	12	11	10	9	8	7	6	5	5	4
-2.5°	14	12	11	10	9	8	7	6	5	5	4
-3.75°	14	12	11	10	9	8	7	6	5	5	4
-5°	13	12	11	10	9	8	7	6	5	5	4
-6.25°	13	12	11	10	9	8	7	6	5	4	4
-7.5°	13	12	11	10	9	8	7	6	5	4	4
-8.75°	13	12	11	10	9	8	7	6	5	4	4
-10°	13	12	10	10	9	8	7	6	5	4	3
-11.25°	13	11	10	9	8	8	7	6	5	4	3
-12.5°	12	11	10	9	8	7	7	6	5	4	3
-13.75°	12	11	10	9	8	7	6	6	5	4	3
-15°	12	11	10	9	8	7	6	5	5	4	3
-16.25°	11	10	10	9	8	7	6	5	4	4	3
-17.5°	11	10	9	8	8	7	6	5	4	4	3
-18.75°	11	10	9	8	7	7	6	5	4	3	3
-20°	11	10	9	8	7	6	6	5	4	3	3
-21.25°	10	9	9	8	7	6	5	5	4	3	3





REPORT NUMBER: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2710-12-CS-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°	10	9	8	8	7	6	5	4	4	3	3
-23.75°	10	9	8	7	6	6	5	4	3	3	3
-25°	9	9	8	7	6	5	5	4	3	3	3
-26.25°	9	8	7	7	6	5	4	4	3	3	2
-27.5°	9	8	7	6	6	5	4	4	3	3	2
-28.75°	8	8	7	6	5	5	4	3	3	3	2
-30°	8	7	6	6	5	4	4	3	3	2	2
-31.25°	8	7	6	5	5	4	3	3	3	2	2
-32.5°	7	6	6	5	4	4	3	3	3	2	2
-33.75°	7	6	5	5	4	3	3	3	2	2	2
-35°	6	6	5	4	4	3	3	3	2	2	2
-36.25°	6	5	5	4	3	3	3	2	2	2	2
-37.5°	5	5	4	4	3	3	3	2	2	2	2
-38.75°	5	4	4	3	3	3	2	2	2	2	2
-40°	5	4	3	3	3	2	2	2	2	2	2
-41.25°	4	4	3	3	3	2	2	2	2	2	2
-42.5°	4	3	3	3	2	2	2	2	2	2	1
-43.75°	3	3	3	2	2	2	2	2	2	2	1
-45°	3	3	3	2	2	2	2	2	2	1	1
-46.25°	3	3	2	2	2	2	2	2	2	1	1
-47.5°	3	2	2	2	2	2	2	2	1	1	1
-48.75°	2	2	2	2	2	2	2	1	1	1	1
-50°	2	2	2	2	2	2	1	1	1	1	1
-51.25°	2	2	2	2	2	2	1	1	1	1	1
-52.5°	2	2	2	2	2	1	1	1	1	1	1
-53.75°	2	2	2	2	1	1	1	1	1	1	1
-55°	2	2	1	1	1	1	1	1	1	1	1
-56.25°	2	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°	1	1	1	1	1	1	1	1	1	1	1
-62.5°	1	1	1	1	1	1	1	1	1	1	1
-63.75°	1	1	1	1	1	1	1	1	1	1	1
-65°	1	1	1	1	1	1	1	1	1	1	1
-66.25°	1	1	1	1	1	1	1	1	1	1	1
-67.5°	1	1	1	1	1	1	1	1	1	1	0
-68.75°	1	1	1	1	1	1	1	1	0	0	0
-70°	1	1	1	1	1	1	0	0	0	0	0
-71.25°	1	1	1	1	0	0	0	0	0	0	0
-72.5°	1	1	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: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED2710-12-CS-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: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2710-12-CS-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°	1	0	0	0	0	0	0	0	0	0	0
63.75°	1	1	0	0	0	0	0	0	0	0	0
62.5°	1	1	1	0	0	0	0	0	0	0	0
61.25°	1	1	1	1	0	0	0	0	0	0	0
60°	1	1	1	1	1	0	0	0	0	0	0
58.75°	1	1	1	1	1	1	0	0	0	0	0
57.5°	1	1	1	1	1	1	0	0	0	0	0
56.25°	1	1	1	1	1	1	1	0	0	0	0
55°	1	1	1	1	1	1	1	0	0	0	0
53.75°	1	1	1	1	1	1	1	1	0	0	0
52.5°	1	1	1	1	1	1	1	1	0	0	0
51.25°	1	1	1	1	1	1	1	1	1	0	0
50°	1	1	1	1	1	1	1	1	1	0	0
48.75°	1	1	1	1	1	1	1	1	1	1	0
47.5°	1	1	1	1	1	1	1	1	1	1	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°	1	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	1
40°	1	1	1	1	1	1	1	1	1	1	1
38.75°	2	1	1	1	1	1	1	1	1	1	1
37.5°	2	1	1	1	1	1	1	1	1	1	1
36.25°	2	2	1	1	1	1	1	1	1	1	1
35°	2	2	1	1	1	1	1	1	1	1	1



REPORT NUMBER: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2710-12-CS-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°	2	2	1	1	1	1	1	1	1	1	1
32.5°	2	2	2	1	1	1	1	1	1	1	1
31.25°	2	2	2	1	1	1	1	1	1	1	1
30°	2	2	2	1	1	1	1	1	1	1	1
28.75°	2	2	2	2	1	1	1	1	1	1	1
27.5°	2	2	2	2	1	1	1	1	1	1	1
26.25°	2	2	2	2	1	1	1	1	1	1	1
25°	2	2	2	2	1	1	1	1	1	1	1
23.75°	2	2	2	2	1	1	1	1	1	1	1
22.5°	2	2	2	2	2	1	1	1	1	1	1
21.25°	2	2	2	2	2	1	1	1	1	1	1
20°	2	2	2	2	2	1	1	1	1	1	1
18.75°	3	2	2	2	2	1	1	1	1	1	1
17.5°	3	2	2	2	2	1	1	1	1	1	1
16.25°	3	2	2	2	2	1	1	1	1	1	1
15°	3	2	2	2	2	2	1	1	1	1	1
13.75°	3	2	2	2	2	2	1	1	1	1	1
12.5°	3	2	2	2	2	2	1	1	1	1	1
11.25°	3	2	2	2	2	2	1	1	1	1	1
10°	3	3	2	2	2	2	1	1	1	1	1
8.75°	3	3	2	2	2	2	1	1	1	1	1
7.5°	3	3	2	2	2	2	1	1	1	1	1
6.25°	3	3	2	2	2	2	1	1	1	1	1
5°	3	3	2	2	2	2	1	1	1	1	1
3.75°	3	3	2	2	2	2	1	1	1	1	1
2.5°	3	3	2	2	2	2	1	1	1	1	1
1.25°	3	3	2	2	2	2	1	1	1	1	1
0°	3	3	2	2	2	2	1	1	1	1	1
-1.25°	3	3	2	2	2	2	1	1	1	1	1
-2.5°	3	3	2	2	2	2	1	1	1	1	1
-3.75°	3	3	2	2	2	2	1	1	1	1	1
-5°	3	3	2	2	2	2	1	1	1	1	1
-6.25°	3	3	2	2	2	2	1	1	1	1	1
-7.5°	3	3	2	2	2	2	1	1	1	1	1
-8.75°	3	3	2	2	2	2	1	1	1	1	1
-10°	3	3	2	2	2	2	1	1	1	1	1
-11.25°	3	2	2	2	2	2	1	1	1	1	1
-12.5°	3	2	2	2	2	2	1	1	1	1	1
-13.75°	3	2	2	2	2	2	1	1	1	1	1
-15°	3	2	2	2	2	2	1	1	1	1	1
-16.25°	3	2	2	2	2	1	1	1	1	1	1
-17.5°	3	2	2	2	2	1	1	1	1	1	1
-18.75°	3	2	2	2	2	1	1	1	1	1	1
-20°	2	2	2	2	2	1	1	1	1	1	1
-21.25°	2	2	2	2	2	1	1	1	1	1	1



REPORT NUMBER: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2710-12-CS-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°	2	2	2	2	2	1	1	1	1	1	1
-23.75°	2	2	2	2	1	1	1	1	1	1	1
-25°	2	2	2	2	1	1	1	1	1	1	1
-26.25°	2	2	2	2	1	1	1	1	1	1	1
-27.5°	2	2	2	2	1	1	1	1	1	1	1
-28.75°	2	2	2	2	1	1	1	1	1	1	1
-30°	2	2	2	1	1	1	1	1	1	1	1
-31.25°	2	2	2	1	1	1	1	1	1	1	1
-32.5°	2	2	2	1	1	1	1	1	1	1	1
-33.75°	2	2	1	1	1	1	1	1	1	1	1
-35°	2	2	1	1	1	1	1	1	1	1	1
-36.25°	2	2	1	1	1	1	1	1	1	1	1
-37.5°	2	1	1	1	1	1	1	1	1	1	1
-38.75°	2	1	1	1	1	1	1	1	1	1	1
-40°	1	1	1	1	1	1	1	1	1	1	1
-41.25°	1	1	1	1	1	1	1	1	1	1	1
-42.5°	1	1	1	1	1	1	1	1	1	1	1
-43.75°	1	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	1	0
-48.75°	1	1	1	1	1	1	1	1	1	1	0
-50°	1	1	1	1	1	1	1	1	1	0	0
-51.25°	1	1	1	1	1	1	1	1	1	0	0
-52.5°	1	1	1	1	1	1	1	1	0	0	0
-53.75°	1	1	1	1	1	1	1	1	0	0	0
-55°	1	1	1	1	1	1	1	0	0	0	0
-56.25°	1	1	1	1	1	1	1	0	0	0	0
-57.5°	1	1	1	1	1	1	0	0	0	0	0
-58.75°	1	1	1	1	1	1	0	0	0	0	0
-60°	1	1	1	1	1	0	0	0	0	0	0
-61.25°	1	1	1	1	0	0	0	0	0	0	0
-62.5°	1	1	1	0	0	0	0	0	0	0	0
-63.75°	1	1	0	0	0	0	0	0	0	0	0
-65°	1	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: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED2710-12-CS-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: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2710-12-CS-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°	1	0	0	0	0	0	0	0	0	0	0
38.75°	1	0	0	0	0	0	0	0	0	0	0
37.5°	1	0	0	0	0	0	0	0	0	0	0
36.25°	1	0	0	0	0	0	0	0	0	0	0
35°	1	0	0	0	0	0	0	0	0	0	0



REPORT NUMBER: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2710-12-CS-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°	1	1	0	0	0	0	0	0	0	0	0
32.5°	1	1	0	0	0	0	0	0	0	0	0
31.25°	1	1	0	0	0	0	0	0	0	0	0
30°	1	1	0	0	0	0	0	0	0	0	0
28.75°	1	1	0	0	0	0	0	0	0	0	0
27.5°	1	1	0	0	0	0	0	0	0	0	0
26.25°	1	1	0	0	0	0	0	0	0	0	0
25°	1	1	0	0	0	0	0	0	0	0	0
23.75°	1	1	1	0	0	0	0	0	0	0	0
22.5°	1	1	1	0	0	0	0	0	0	0	0
21.25°	1	1	1	0	0	0	0	0	0	0	0
20°	1	1	1	0	0	0	0	0	0	0	0
18.75°	1	1	1	0	0	0	0	0	0	0	0
17.5°	1	1	1	0	0	0	0	0	0	0	0
16.25°	1	1	1	0	0	0	0	0	0	0	0
15°	1	1	1	0	0	0	0	0	0	0	0
13.75°	1	1	1	0	0	0	0	0	0	0	0
12.5°	1	1	1	0	0	0	0	0	0	0	0
11.25°	1	1	1	0	0	0	0	0	0	0	0
10°	1	1	1	0	0	0	0	0	0	0	0
8.75°	1	1	1	0	0	0	0	0	0	0	0
7.5°	1	1	1	0	0	0	0	0	0	0	0
6.25°	1	1	1	0	0	0	0	0	0	0	0
5°	1	1	1	0	0	0	0	0	0	0	0
3.75°	1	1	1	0	0	0	0	0	0	0	0
2.5°	1	1	1	0	0	0	0	0	0	0	0
1.25°	1	1	1	0	0	0	0	0	0	0	0
0°	1	1	1	0	0	0	0	0	0	0	0
-1.25°	1	1	1	0	0	0	0	0	0	0	0
-2.5°	1	1	1	0	0	0	0	0	0	0	0
-3.75°	1	1	1	0	0	0	0	0	0	0	0
-5°	1	1	1	0	0	0	0	0	0	0	0
-6.25°	1	1	1	0	0	0	0	0	0	0	0
-7.5°	1	1	1	0	0	0	0	0	0	0	0
-8.75°	1	1	1	0	0	0	0	0	0	0	0
-10°	1	1	1	0	0	0	0	0	0	0	0
-11.25°	1	1	1	0	0	0	0	0	0	0	0
-12.5°	1	1	1	0	0	0	0	0	0	0	0
-13.75°	1	1	1	0	0	0	0	0	0	0	0
-15°	1	1	1	0	0	0	0	0	0	0	0
-16.25°	1	1	1	0	0	0	0	0	0	0	0
-17.5°	1	1	1	0	0	0	0	0	0	0	0
-18.75°	1	1	1	0	0	0	0	0	0	0	0
-20°	1	1	1	0	0	0	0	0	0	0	0
-21.25°	1	1	1	0	0	0	0	0	0	0	0





REPORT NUMBER: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED2710-12-CS-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°	1	1	1	0	0	0	0	0	0	0	0
-23.75°	1	1	1	0	0	0	0	0	0	0	0
-25°	1	1	0	0	0	0	0	0	0	0	0
-26.25°	1	1	0	0	0	0	0	0	0	0	0
-27.5°	1	1	0	0	0	0	0	0	0	0	0
-28.75°	1	1	0	0	0	0	0	0	0	0	0
-30°	1	1	0	0	0	0	0	0	0	0	0
-31.25°	1	1	0	0	0	0	0	0	0	0	0
-32.5°	1	1	0	0	0	0	0	0	0	0	0
-33.75°	1	1	0	0	0	0	0	0	0	0	0
-35°	1	0	0	0	0	0	0	0	0	0	0
-36.25°	1	0	0	0	0	0	0	0	0	0	0
-37.5°	1	0	0	0	0	0	0	0	0	0	0
-38.75°	1	0	0	0	0	0	0	0	0	0	0
-40°	1	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: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED2710-12-CS-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: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
CATALOG NUMBER: 203-SS-8LED2710-12-CS-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: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED2710-12-CS-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: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)  
CATALOG NUMBER: 203-SS-8LED2710-12-CS-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: P247012 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED2710-12-CS-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)