

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: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)

Luminaire Tested: **203-SS-8LED4010-12-BK-DIFF**

Test Date: 04/06/18

**Test Information**

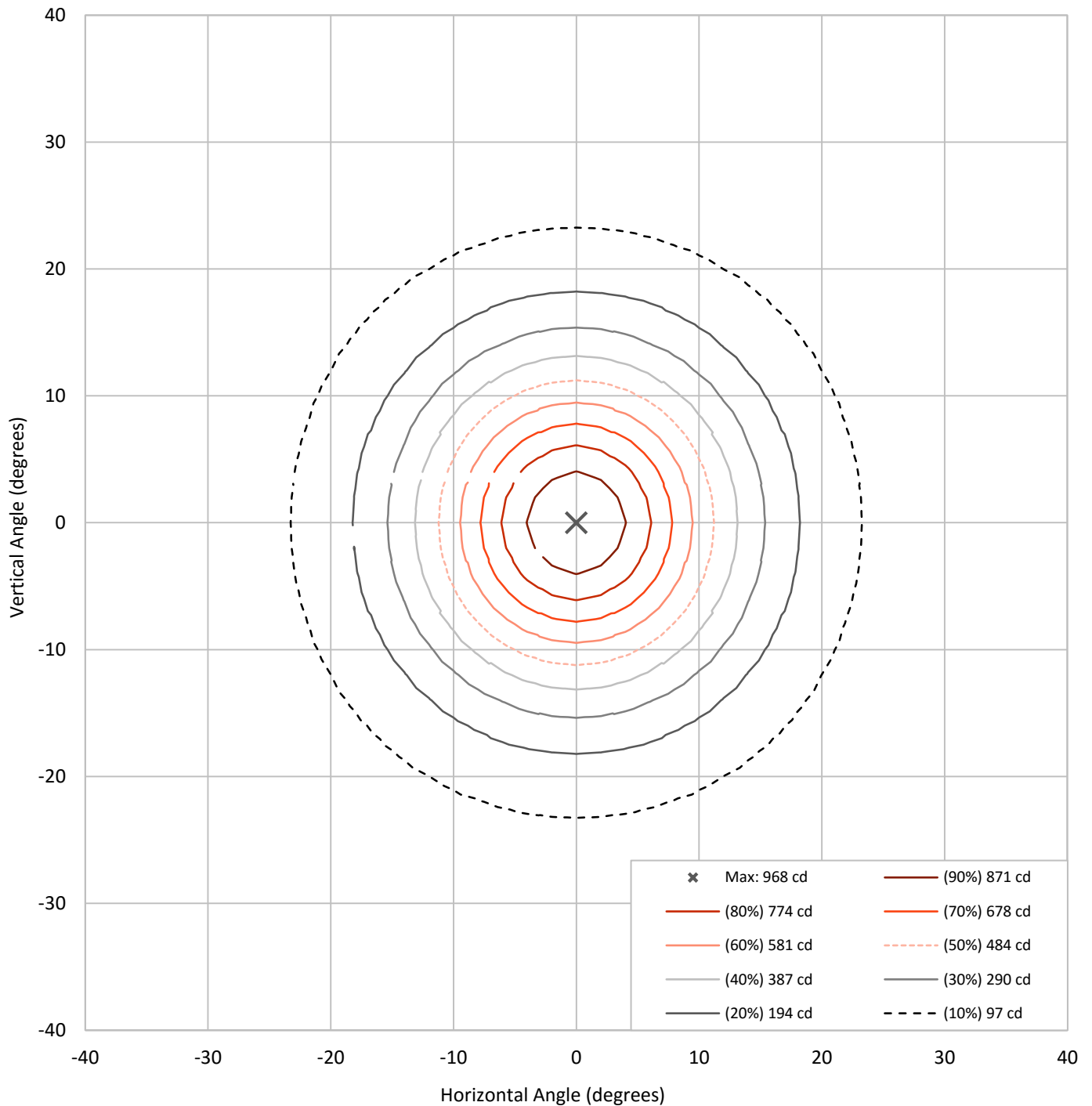
Test Method: LM-79-08  
Report Number: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
REPORT IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-1802-569-24)  
Test Lab: INNOVATION CENTER(G2)  
Test Date: 04/06/18  
Issue Date: 3/3/2020  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: LUMIERE  
Catalog Number: 203-SS-8LED4010-12-BK-DIFF  
Description: CAMBRIA 203 LED LUMINAIRE, 8 WATT, 4000K CCT, 10 DEGREE SPOT OPTIC,  
REGRESSED HOOD BLACK, DIFFUSED LENS  
Light Source: (1) SORAA 4000K 95 CRI 10°NSP LED  
SM16-07-10D-940-03  
Ballast/Driver: CHROMA POWER SUPPLY IN0004

**Summary**

Lumens per Lamp:	N/A	NEMA Type:	4H x 4V
Luminaire Lumens:	219.7 lumens	Max Intensity:	968 candela
Efficiency:	N/A	Max Intensity Angle:	0°H x 0°V
Efficacy:	27.5 lumens/watt		
Luminous Opening:	Circular (Dia: 0.17' x H: 0')		
Beam Angle (50%):	22.4°H x 22.4°V	Field Angle (10%):	46.4°H x 46.4°V
Beam Lumens:	83 lumens	Field Lumens:	169.4 lumens
Beam Efficiency:	37.8%	Field Efficiency:	77.1%
Input Watts (W):	8		
Input Voltage (V):	12.0		
Input Current (A <sub>in</sub> ):	0.709		
Voltage Rise (V):	NR		
Power Factor:	0.9468		
Total Harmonic Distortion (THDi):	27.5		
Frequency (hertz):	60		
Stabilization Time:	0.5 HR		
Operation Time:	9 HR		
Ambient Temperature (°C):	24.9		
Test Distance:	25 FT		

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### Iso-Candela Plot





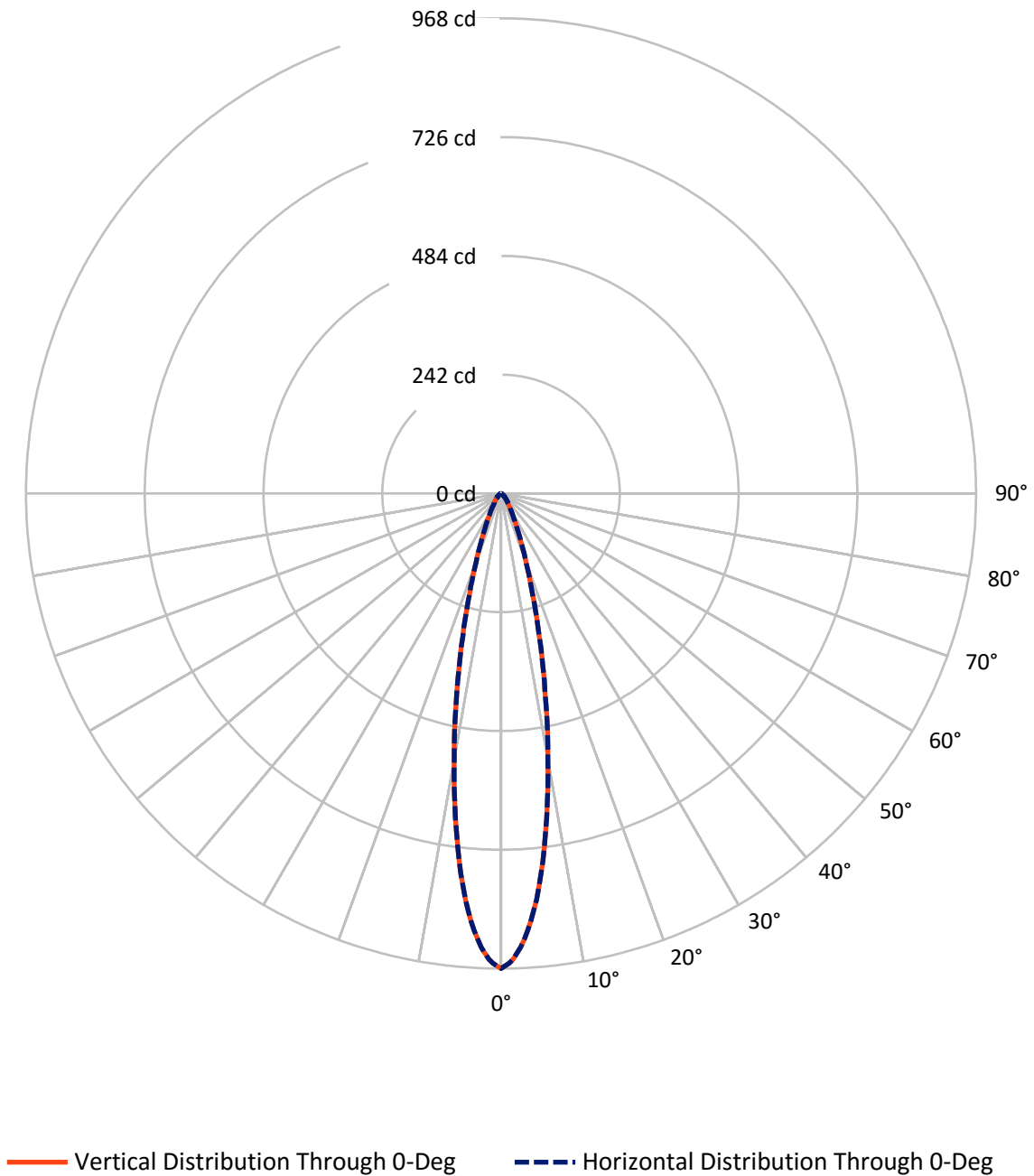
REPORT NUMBER: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
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### Lumen Table

90	0.0																		
80	0.0																		
70	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	0.0	0.0			
50	0.0	0.0	0.0	0.1	0.2	0.3	0.3	0.3	0.3	0.2	0.1	0.0	0.0	0.0	0.0	0.0			
40	0.0	0.0	0.1	0.2	0.4	0.6	0.8	0.8	0.6	0.4	0.2	0.1	0.0	0.0	0.0	0.0			
30	0.0	0.0	0.2	0.4	0.7	1.5	2.3	2.3	1.5	0.7	0.4	0.2	0.0	0.0	0.0	0.0			
20	0.0	0.1	0.2	0.5	1.4	4.0	8.4	8.4	4.0	1.4	0.5	0.2	0.1	0.0	0.0	0.0			
10	0.0	0.1	0.2	0.6	2.1	8.2	20.6	20.6	8.2	2.1	0.6	0.2	0.1	0.0	0.0	0.0			
0	0.0	0.1	0.2	0.6	2.1	8.2	20.6	20.6	8.2	2.1	0.6	0.2	0.1	0.0	0.0	0.0			
-10	0.0	0.1	0.2	0.6	2.1	8.2	20.6	20.6	8.2	2.1	0.6	0.2	0.1	0.0	0.0	0.0			
-20	0.0	0.1	0.2	0.5	1.4	4.0	8.4	8.4	4.0	1.4	0.5	0.2	0.1	0.0	0.0	0.0			
-30	0.0	0.0	0.2	0.4	0.7	1.5	2.3	2.3	1.5	0.7	0.4	0.2	0.0	0.0	0.0	0.0			
-40	0.0	0.0	0.1	0.2	0.4	0.6	0.8	0.8	0.6	0.4	0.2	0.1	0.0	0.0	0.0	0.0			
-50	0.0	0.0	0.0	0.1	0.2	0.3	0.3	0.3	0.3	0.2	0.1	0.0	0.0	0.0	0.0	0.0			
-60	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	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																		
-90	0.0																		
	-90	-80	-70	-60	-50	-40	-30	-20	-10	0	10	20	30	40	50	60	70	80	90

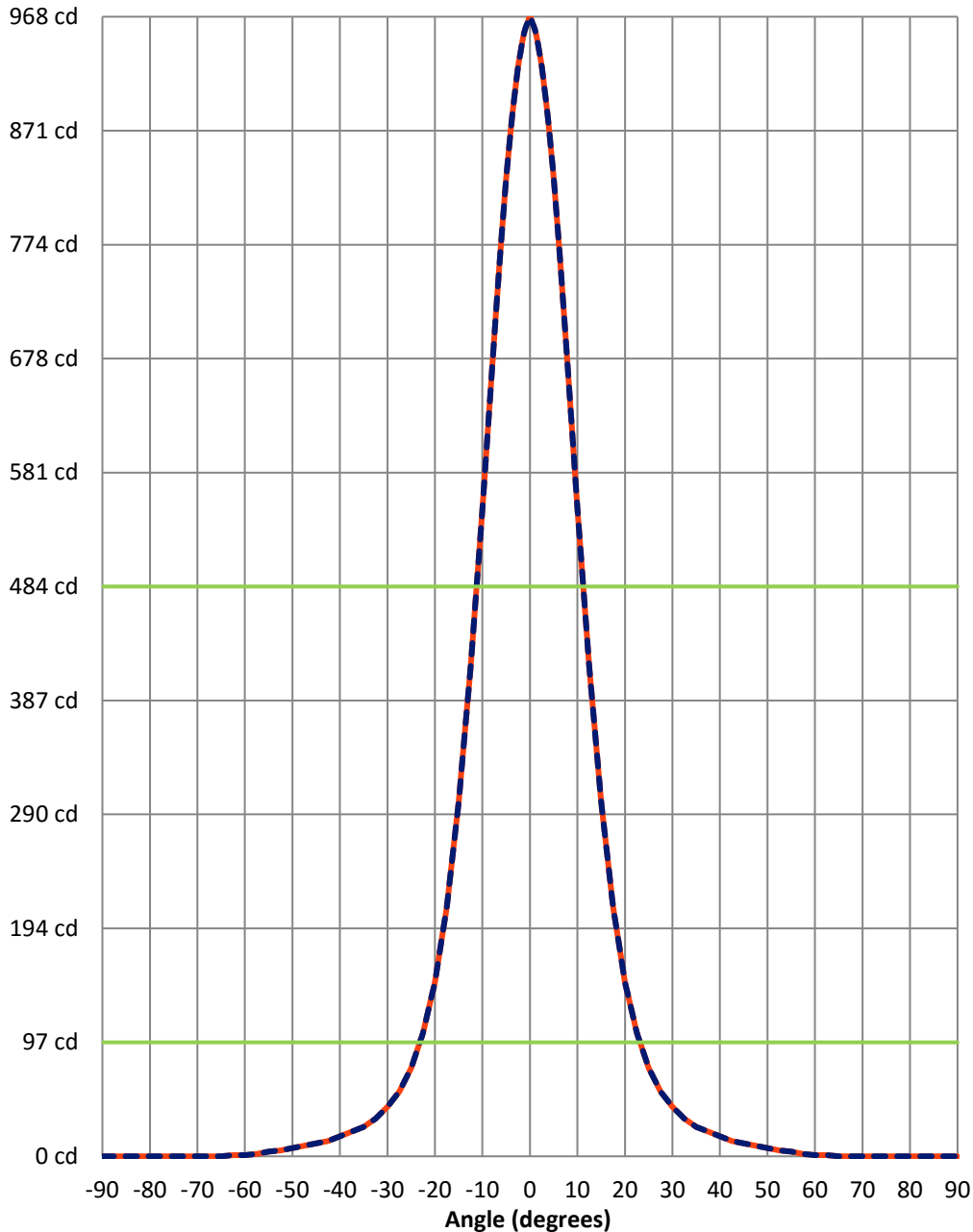
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### Luminous Intensity Polar Plot



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### Luminous Intensity Plot



**Beam:**  
 H Angle: 22.4°  
 V Angle: 22.4°  
 Lumens: 83  
 Efficiency: 37.8%

**Field:**  
 H Angle: 46.4°  
 V Angle: 46.4°  
 Lumens: 169.4  
 Efficiency: 77.1%

**Spill:**  
 Lumens: 50.4  
 Efficiency: 22.9%

— 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: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
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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





REPORT NUMBER: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
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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



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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°
-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: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
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**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: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED4010-12-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	1
-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: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED4010-12-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: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
CATALOG NUMBER: 203-SS-8LED4010-12-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: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED4010-12-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	1
45°	0	0	0	0	0	0	0	0	0	1	1
43.75°	0	0	0	0	0	0	0	0	0	1	1
42.5°	0	0	0	0	0	0	0	0	1	1	1
41.25°	0	0	0	0	0	0	0	1	1	1	1
40°	0	0	0	0	0	0	0	1	1	1	1
38.75°	0	0	0	0	0	0	1	1	1	1	1
37.5°	0	0	0	0	0	0	1	1	1	1	1
36.25°	0	0	0	0	0	1	1	1	1	1	1
35°	0	0	0	0	0	1	1	1	1	1	2



REPORT NUMBER: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED4010-12-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	1	1	1	1	1	2	2
32.5°	0	0	0	0	1	1	1	1	1	2	2
31.25°	0	0	0	1	1	1	1	1	2	2	3
30°	0	0	0	1	1	1	1	1	2	2	3
28.75°	0	0	0	1	1	1	1	1	2	3	3
27.5°	0	0	1	1	1	1	1	2	2	3	4
26.25°	0	0	1	1	1	1	1	2	2	3	4
25°	0	0	1	1	1	1	2	2	3	4	4
23.75°	0	0	1	1	1	1	2	2	3	4	4
22.5°	0	1	1	1	1	1	2	2	3	4	5
21.25°	0	1	1	1	1	1	2	3	4	4	5
20°	0	1	1	1	1	2	2	3	4	4	5
18.75°	0	1	1	1	1	2	2	3	4	5	5
17.5°	0	1	1	1	1	2	3	3	4	5	5
16.25°	1	1	1	1	1	2	3	4	4	5	5
15°	1	1	1	1	2	2	3	4	4	5	6
13.75°	1	1	1	1	2	2	3	4	5	5	6
12.5°	1	1	1	1	2	2	3	4	5	5	6
11.25°	1	1	1	1	2	2	3	4	5	5	6
10°	1	1	1	1	2	3	4	4	5	5	6
8.75°	1	1	1	1	2	3	4	4	5	6	7
7.5°	1	1	1	1	2	3	4	4	5	6	7
6.25°	1	1	1	1	2	3	4	4	5	6	7
5°	1	1	1	1	2	3	4	4	5	6	7
3.75°	1	1	1	1	2	3	4	4	5	6	7
2.5°	1	1	1	1	2	3	4	4	5	6	7
1.25°	1	1	1	1	2	3	4	4	5	6	7
0°	1	1	1	2	2	3	4	5	5	6	7
-1.25°	1	1	1	1	2	3	4	4	5	6	7
-2.5°	1	1	1	1	2	3	4	4	5	6	7
-3.75°	1	1	1	1	2	3	4	4	5	6	7
-5°	1	1	1	1	2	3	4	4	5	6	7
-6.25°	1	1	1	1	2	3	4	4	5	6	7
-7.5°	1	1	1	1	2	3	4	4	5	6	7
-8.75°	1	1	1	1	2	3	4	4	5	6	7
-10°	1	1	1	1	2	3	4	4	5	5	6
-11.25°	1	1	1	1	2	2	3	4	5	5	6
-12.5°	1	1	1	1	2	2	3	4	5	5	6
-13.75°	1	1	1	1	2	2	3	4	5	5	6
-15°	1	1	1	1	2	2	3	4	4	5	6
-16.25°	1	1	1	1	1	2	3	4	4	5	5
-17.5°	0	1	1	1	1	2	3	3	4	5	5
-18.75°	0	1	1	1	1	2	2	3	4	5	5
-20°	0	1	1	1	1	2	2	3	4	4	5
-21.25°	0	1	1	1	1	1	2	3	4	4	5





REPORT NUMBER: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED4010-12-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	1	1	1	1	1	2	2	3	4	5
-23.75°	0	0	1	1	1	1	2	2	3	4	4
-25°	0	0	1	1	1	1	2	2	3	4	4
-26.25°	0	0	1	1	1	1	1	2	2	3	4
-27.5°	0	0	1	1	1	1	1	2	2	3	4
-28.75°	0	0	0	1	1	1	1	1	2	3	3
-30°	0	0	0	1	1	1	1	1	2	2	3
-31.25°	0	0	0	1	1	1	1	1	2	2	3
-32.5°	0	0	0	0	1	1	1	1	1	2	2
-33.75°	0	0	0	0	1	1	1	1	1	2	2
-35°	0	0	0	0	0	1	1	1	1	1	2
-36.25°	0	0	0	0	0	1	1	1	1	1	1
-37.5°	0	0	0	0	0	0	1	1	1	1	1
-38.75°	0	0	0	0	0	0	1	1	1	1	1
-40°	0	0	0	0	0	0	0	1	1	1	1
-41.25°	0	0	0	0	0	0	0	1	1	1	1
-42.5°	0	0	0	0	0	0	0	0	1	1	1
-43.75°	0	0	0	0	0	0	0	0	0	1	1
-45°	0	0	0	0	0	0	0	0	0	1	1
-46.25°	0	0	0	0	0	0	0	0	0	0	1
-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: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED4010-12-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: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED4010-12-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	1
55°	0	0	0	0	0	0	0	0	1	1	1
53.75°	0	0	0	0	0	0	1	1	1	1	1
52.5°	0	0	0	0	0	1	1	1	1	1	1
51.25°	0	0	0	1	1	1	1	1	1	1	1
50°	0	0	1	1	1	1	1	1	1	1	1
48.75°	0	1	1	1	1	1	1	1	1	2	2
47.5°	1	1	1	1	1	1	1	1	2	2	2
46.25°	1	1	1	1	1	1	2	2	2	3	3
45°	1	1	1	1	1	2	2	2	3	3	4
43.75°	1	1	1	1	2	2	2	3	3	4	4
42.5°	1	1	1	2	2	2	3	4	4	4	5
41.25°	1	1	2	2	2	3	4	4	4	5	5
40°	1	1	2	2	3	4	4	4	5	5	6
38.75°	1	2	2	3	3	4	4	5	5	6	6
37.5°	2	2	3	3	4	4	5	5	6	6	7
36.25°	2	2	3	4	4	5	5	6	6	7	7
35°	2	3	4	4	5	5	5	6	7	7	8



REPORT NUMBER: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED4010-12-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°	3	3	4	4	5	5	6	7	7	8	9
32.5°	3	4	4	5	5	6	6	7	8	9	9
31.25°	3	4	4	5	6	6	7	8	8	9	10
30°	4	4	5	5	6	7	8	8	9	10	10
28.75°	4	5	5	6	6	7	8	9	10	10	11
27.5°	4	5	5	6	7	8	8	9	10	11	12
26.25°	5	5	6	6	7	8	9	10	11	11	12
25°	5	5	6	7	8	9	9	10	11	12	13
23.75°	5	6	6	7	8	9	10	11	11	12	13
22.5°	5	6	7	8	8	9	10	11	12	13	14
21.25°	5	6	7	8	9	10	11	11	12	13	15
20°	6	7	7	8	9	10	11	12	13	14	16
18.75°	6	7	8	9	10	10	11	12	13	15	17
17.5°	6	7	8	9	10	11	12	13	14	16	17
16.25°	6	7	8	9	10	11	12	13	15	16	18
15°	7	8	9	9	10	11	12	13	15	17	19
13.75°	7	8	9	10	11	12	13	14	16	18	20
12.5°	7	8	9	10	11	12	13	14	16	18	20
11.25°	7	8	9	10	11	12	13	15	17	19	21
10°	7	8	9	10	11	12	13	15	17	19	21
8.75°	8	9	9	10	11	12	14	16	18	20	22
7.5°	8	9	10	11	12	13	14	16	18	20	22
6.25°	8	9	10	11	12	13	14	16	18	20	22
5°	8	9	10	11	12	13	15	17	19	21	23
3.75°	8	9	10	11	12	13	15	17	19	21	23
2.5°	8	9	10	11	12	13	15	17	19	21	23
1.25°	8	9	10	11	12	13	15	17	19	21	23
0°	8	9	10	11	12	13	15	17	19	21	23
-1.25°	8	9	10	11	12	13	15	17	19	21	23
-2.5°	8	9	10	11	12	13	15	17	19	21	23
-3.75°	8	9	10	11	12	13	15	17	19	21	23
-5°	8	9	10	11	12	13	15	17	19	21	23
-6.25°	8	9	10	11	12	13	14	16	18	20	22
-7.5°	8	9	10	11	12	13	14	16	18	20	22
-8.75°	8	9	9	10	11	12	14	16	18	20	22
-10°	7	8	9	10	11	12	13	15	17	19	21
-11.25°	7	8	9	10	11	12	13	15	17	19	21
-12.5°	7	8	9	10	11	12	13	14	16	18	20
-13.75°	7	8	9	10	11	12	13	14	16	18	20
-15°	7	8	9	9	10	11	12	13	15	17	19
-16.25°	6	7	8	9	10	11	12	13	15	16	18
-17.5°	6	7	8	9	10	11	12	13	14	16	17
-18.75°	6	7	8	9	10	10	11	12	13	15	17
-20°	6	7	7	8	9	10	11	12	13	14	16
-21.25°	5	6	7	8	9	10	11	11	12	13	15



REPORT NUMBER: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED4010-12-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°
-22.5°	5	6	7	8	8	9	10	11	12	13	14
-23.75°	5	6	6	7	8	9	10	11	11	12	13
-25°	5	5	6	7	8	9	9	10	11	12	13
-26.25°	5	5	6	6	7	8	9	10	11	11	12
-27.5°	4	5	5	6	7	8	8	9	10	11	12
-28.75°	4	5	5	6	6	7	8	9	10	10	11
-30°	4	4	5	5	6	7	8	8	9	10	10
-31.25°	3	4	4	5	6	6	7	8	8	9	10
-32.5°	3	4	4	5	5	6	6	7	8	9	9
-33.75°	3	3	4	4	5	5	6	7	7	8	9
-35°	2	3	4	4	5	5	5	6	7	7	8
-36.25°	2	2	3	4	4	5	5	6	6	7	7
-37.5°	2	2	3	3	4	4	5	5	6	6	7
-38.75°	1	2	2	3	3	4	4	5	5	6	6
-40°	1	1	2	2	3	4	4	4	5	5	6
-41.25°	1	1	2	2	2	3	4	4	4	5	5
-42.5°	1	1	1	2	2	2	3	4	4	4	5
-43.75°	1	1	1	1	2	2	2	3	3	4	4
-45°	1	1	1	1	1	2	2	2	3	3	4
-46.25°	1	1	1	1	1	1	2	2	2	3	3
-47.5°	1	1	1	1	1	1	1	1	2	2	2
-48.75°	0	1	1	1	1	1	1	1	1	2	2
-50°	0	0	1	1	1	1	1	1	1	1	1
-51.25°	0	0	0	1	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	0	1	1	1	1	1
-55°	0	0	0	0	0	0	0	0	1	1	1
-56.25°	0	0	0	0	0	0	0	0	0	0	1
-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: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
CATALOG NUMBER: 203-SS-8LED4010-12-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°
-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: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED4010-12-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	1
60°	0	0	0	0	0	0	1	1	1	1	1
58.75°	0	0	0	1	1	1	1	1	1	1	1
57.5°	0	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	2	2	2
53.75°	1	1	1	1	1	1	2	2	2	2	2
52.5°	1	1	1	2	2	2	2	2	3	3	3
51.25°	1	2	2	2	2	3	3	3	4	4	4
50°	2	2	2	3	3	3	4	4	4	4	5
48.75°	2	3	3	3	4	4	4	5	5	5	5
47.5°	3	3	4	4	4	5	5	5	5	6	6
46.25°	4	4	4	4	5	5	5	6	6	6	7
45°	4	4	5	5	5	6	6	6	7	7	8
43.75°	5	5	5	6	6	6	7	7	8	8	8
42.5°	5	5	6	6	7	7	8	8	9	9	9
41.25°	5	6	6	7	8	8	8	9	9	10	10
40°	6	7	7	8	8	9	9	10	10	11	11
38.75°	7	7	8	8	9	10	10	11	11	11	12
37.5°	7	8	9	9	10	10	11	11	12	12	13
36.25°	8	9	9	10	10	11	12	12	13	13	14
35°	9	9	10	11	11	12	12	13	14	15	16



REPORT NUMBER: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED4010-12-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°	9	10	11	11	12	12	13	14	15	16	17
32.5°	10	11	11	12	13	13	14	16	17	18	19
31.25°	11	11	12	13	13	15	16	17	18	19	20
30°	11	12	13	13	15	16	17	19	20	21	22
28.75°	12	12	13	15	16	17	19	20	21	22	24
27.5°	12	13	14	16	17	19	20	21	23	24	25
26.25°	13	14	16	17	19	20	21	23	24	25	28
25°	14	15	17	18	20	21	23	24	26	28	30
23.75°	15	16	18	19	21	22	24	25	28	30	33
22.5°	16	17	19	20	22	24	25	28	30	33	36
21.25°	17	18	20	22	23	25	27	30	33	36	40
20°	18	19	21	23	24	26	29	32	36	39	43
18.75°	18	20	22	23	25	28	31	35	38	42	47
17.5°	19	21	23	24	27	30	33	37	41	46	51
16.25°	20	22	24	25	28	31	36	40	44	50	55
15°	21	22	24	27	30	33	38	42	48	53	60
13.75°	21	23	25	28	31	36	40	45	51	57	66
12.5°	22	24	26	29	33	37	42	48	54	62	70
11.25°	23	24	27	31	35	39	44	50	57	66	75
10°	23	25	28	32	36	41	47	53	61	70	81
8.75°	23	26	29	33	37	42	48	55	64	73	86
7.5°	24	26	30	34	39	44	50	57	67	77	91
6.25°	24	27	31	35	40	45	52	60	69	81	95
5°	25	28	31	36	40	46	53	61	71	84	99
3.75°	25	28	31	36	41	47	54	63	73	87	101
2.5°	25	28	32	37	42	48	54	64	74	89	103
1.25°	25	28	32	37	42	48	55	65	75	90	105
0°	25	29	32	37	42	49	55	65	75	90	105
-1.25°	25	28	32	37	42	48	55	65	75	90	105
-2.5°	25	28	32	37	42	48	54	64	74	89	103
-3.75°	25	28	31	36	41	47	54	63	73	87	101
-5°	25	28	31	36	40	46	53	61	71	84	99
-6.25°	24	27	31	35	40	45	52	60	69	81	95
-7.5°	24	26	30	34	39	44	50	57	67	77	91
-8.75°	23	26	29	33	37	42	48	55	64	73	86
-10°	23	25	28	32	36	41	47	53	61	70	81
-11.25°	23	24	27	31	35	39	44	50	57	66	75
-12.5°	22	24	26	29	33	37	42	48	54	62	70
-13.75°	21	23	25	28	31	36	40	45	51	57	66
-15°	21	22	24	27	30	33	38	42	48	53	60
-16.25°	20	22	24	25	28	31	36	40	44	50	55
-17.5°	19	21	23	24	27	30	33	37	41	46	51
-18.75°	18	20	22	23	25	28	31	35	38	42	47
-20°	18	19	21	23	24	26	29	32	36	39	43
-21.25°	17	18	20	22	23	25	27	30	33	36	40





REPORT NUMBER: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED4010-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

	-35°	-33.75°	-32.5°	-31.25°	-30°	-28.75°	-27.5°	-26.25°	-25°	-23.75°	-22.5°
-22.5°	16	17	19	20	22	24	25	28	30	33	36
-23.75°	15	16	18	19	21	22	24	25	28	30	33
-25°	14	15	17	18	20	21	23	24	26	28	30
-26.25°	13	14	16	17	19	20	21	23	24	25	28
-27.5°	12	13	14	16	17	19	20	21	23	24	25
-28.75°	12	12	13	15	16	17	19	20	21	22	24
-30°	11	12	13	13	15	16	17	19	20	21	22
-31.25°	11	11	12	13	13	15	16	17	18	19	20
-32.5°	10	11	11	12	13	13	14	16	17	18	19
-33.75°	9	10	11	11	12	12	13	14	15	16	17
-35°	9	9	10	11	11	12	12	13	14	15	16
-36.25°	8	9	9	10	10	11	12	12	13	13	14
-37.5°	7	8	9	9	10	10	11	11	12	12	13
-38.75°	7	7	8	8	9	10	10	11	11	11	12
-40°	6	7	7	8	8	9	9	10	10	11	11
-41.25°	5	6	6	7	8	8	8	9	9	10	10
-42.5°	5	5	6	6	7	7	8	8	9	9	9
-43.75°	5	5	5	6	6	6	7	7	8	8	8
-45°	4	4	5	5	5	6	6	6	7	7	8
-46.25°	4	4	4	4	5	5	5	6	6	6	7
-47.5°	3	3	4	4	4	5	5	5	5	6	6
-48.75°	2	3	3	3	4	4	4	5	5	5	5
-50°	2	2	2	3	3	3	4	4	4	4	5
-51.25°	1	2	2	2	2	3	3	3	4	4	4
-52.5°	1	1	1	2	2	2	2	2	3	3	3
-53.75°	1	1	1	1	1	1	2	2	2	2	2
-55°	1	1	1	1	1	1	1	1	2	2	2
-56.25°	1	1	1	1	1	1	1	1	1	1	1
-57.5°	0	1	1	1	1	1	1	1	1	1	1
-58.75°	0	0	0	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	1
-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: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED4010-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

	-35°	-33.75°	-32.5°	-31.25°	-30°	-28.75°	-27.5°	-26.25°	-25°	-23.75°	-22.5°
-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: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED4010-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

	-21.25°	-20°	-18.75°	-17.5°	-16.25°	-15°	-13.75°	-12.5°	-11.25°	-10°	-8.75°
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	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	2	2	2	2	2	2
56.25°	1	2	2	2	2	2	2	2	2	3	3
55°	2	2	2	3	3	3	3	3	3	4	4
53.75°	3	3	3	3	4	4	4	4	4	4	4
52.5°	4	4	4	4	4	4	5	5	5	5	5
51.25°	4	4	5	5	5	5	5	5	5	5	6
50°	5	5	5	5	5	6	6	6	6	6	7
48.75°	5	6	6	6	6	7	7	7	7	7	8
47.5°	6	7	7	7	7	8	8	8	8	8	9
46.25°	7	7	8	8	8	9	9	9	9	9	9
45°	8	8	9	9	9	9	10	10	10	10	10
43.75°	9	9	10	10	10	10	11	11	11	11	11
42.5°	10	10	10	11	11	11	12	12	12	12	12
41.25°	11	11	11	12	12	12	13	13	13	13	14
40°	11	12	12	13	13	13	14	14	15	15	16
38.75°	12	13	13	14	15	15	16	16	17	17	18
37.5°	13	14	15	16	16	17	18	18	19	19	20
36.25°	15	16	17	17	18	19	20	20	21	21	22
35°	17	18	18	19	20	21	21	22	23	23	23



REPORT NUMBER: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED4010-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

	-21.25°	-20°	-18.75°	-17.5°	-16.25°	-15°	-13.75°	-12.5°	-11.25°	-10°	-8.75°
33.75°	18	19	20	21	22	22	23	24	24	25	26
32.5°	20	21	22	23	24	24	25	26	27	28	29
31.25°	22	23	23	24	25	27	28	29	31	32	33
30°	23	24	25	27	28	30	31	33	35	36	37
28.75°	25	26	28	30	31	33	36	37	39	41	42
27.5°	27	29	31	33	36	38	40	42	44	47	48
26.25°	30	32	35	37	40	42	45	48	50	53	55
25°	33	36	38	41	44	48	51	54	57	61	64
23.75°	36	39	42	46	50	53	57	62	66	70	73
22.5°	40	43	47	51	55	60	66	70	75	81	86
21.25°	44	48	52	57	63	69	74	81	88	94	100
20°	48	52	58	64	71	77	86	94	101	109	118
18.75°	52	58	65	72	80	89	98	107	118	128	137
17.5°	57	64	72	80	91	100	112	124	136	147	161
16.25°	63	71	80	91	101	114	128	141	156	173	189
15°	69	77	89	100	114	129	144	163	182	200	219
13.75°	74	86	98	112	128	144	165	186	207	232	256
12.5°	81	94	107	124	141	163	186	209	238	267	293
11.25°	88	101	118	136	156	182	207	238	270	301	337
10°	94	109	128	147	173	200	232	267	301	342	380
8.75°	100	118	137	161	189	219	256	293	337	380	423
7.5°	105	126	146	174	203	239	279	322	370	416	469
6.25°	112	132	155	185	216	257	298	349	399	454	510
5°	117	138	164	195	230	273	319	372	426	487	546
3.75°	121	142	171	202	242	285	336	390	450	514	579
2.5°	124	145	176	208	250	294	348	404	468	534	603
1.25°	126	147	179	211	255	299	355	412	479	546	618
0°	127	148	180	212	257	301	358	415	483	550	624
-1.25°	126	147	179	211	255	299	355	412	479	546	618
-2.5°	124	145	176	208	250	294	348	404	468	534	603
-3.75°	121	142	171	202	242	285	336	390	450	514	579
-5°	117	138	164	195	230	273	319	372	426	487	546
-6.25°	112	132	155	185	216	257	298	349	399	454	510
-7.5°	105	126	146	174	203	239	279	322	370	416	469
-8.75°	100	118	137	161	189	219	256	293	337	380	423
-10°	94	109	128	147	173	200	232	267	301	342	380
-11.25°	88	101	118	136	156	182	207	238	270	301	337
-12.5°	81	94	107	124	141	163	186	209	238	267	293
-13.75°	74	86	98	112	128	144	165	186	207	232	256
-15°	69	77	89	100	114	129	144	163	182	200	219
-16.25°	63	71	80	91	101	114	128	141	156	173	189
-17.5°	57	64	72	80	91	100	112	124	136	147	161
-18.75°	52	58	65	72	80	89	98	107	118	128	137
-20°	48	52	58	64	71	77	86	94	101	109	118
-21.25°	44	48	52	57	63	69	74	81	88	94	100



REPORT NUMBER: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED4010-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

	-21.25°	-20°	-18.75°	-17.5°	-16.25°	-15°	-13.75°	-12.5°	-11.25°	-10°	-8.75°
-22.5°	40	43	47	51	55	60	66	70	75	81	86
-23.75°	36	39	42	46	50	53	57	62	66	70	73
-25°	33	36	38	41	44	48	51	54	57	61	64
-26.25°	30	32	35	37	40	42	45	48	50	53	55
-27.5°	27	29	31	33	36	38	40	42	44	47	48
-28.75°	25	26	28	30	31	33	36	37	39	41	42
-30°	23	24	25	27	28	30	31	33	35	36	37
-31.25°	22	23	23	24	25	27	28	29	31	32	33
-32.5°	20	21	22	23	24	24	25	26	27	28	29
-33.75°	18	19	20	21	22	22	23	24	24	25	26
-35°	17	18	18	19	20	21	21	22	23	23	23
-36.25°	15	16	17	17	18	19	20	20	21	21	22
-37.5°	13	14	15	16	16	17	18	18	19	19	20
-38.75°	12	13	13	14	15	15	16	16	17	17	18
-40°	11	12	12	13	13	13	14	14	15	15	16
-41.25°	11	11	11	12	12	12	13	13	13	13	14
-42.5°	10	10	10	11	11	11	12	12	12	12	12
-43.75°	9	9	10	10	10	10	11	11	11	11	11
-45°	8	8	9	9	9	9	10	10	10	10	10
-46.25°	7	7	8	8	8	9	9	9	9	9	9
-47.5°	6	7	7	7	7	8	8	8	8	8	9
-48.75°	5	6	6	6	6	7	7	7	7	7	8
-50°	5	5	5	5	5	6	6	6	6	6	7
-51.25°	4	4	5	5	5	5	5	5	5	5	6
-52.5°	4	4	4	4	4	4	5	5	5	5	5
-53.75°	3	3	3	3	4	4	4	4	4	4	4
-55°	2	2	2	3	3	3	3	3	3	4	4
-56.25°	1	2	2	2	2	2	2	2	2	3	3
-57.5°	1	1	1	1	1	2	2	2	2	2	2
-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°	0	0	0	0	1	1	1	1	1	1	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: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED4010-12-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: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED4010-12-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	1	0	0	0	0
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	2	1	1	1	1
57.5°	2	2	2	2	2	2	2	2	2	2	2
56.25°	3	3	3	3	3	3	3	3	3	3	3
55°	4	4	4	4	4	4	4	4	4	4	4
53.75°	4	4	4	4	4	4	5	4	4	4	4
52.5°	5	5	5	5	5	5	5	5	5	5	5
51.25°	6	6	6	6	6	6	6	6	6	6	6
50°	7	7	7	7	7	7	7	7	7	7	7
48.75°	8	8	8	8	8	8	8	8	8	8	8
47.5°	9	9	9	9	9	9	9	9	9	9	9
46.25°	10	10	10	10	10	10	10	10	10	10	10
45°	11	11	11	11	11	11	11	11	11	11	11
43.75°	12	12	12	12	12	12	12	12	12	12	12
42.5°	13	13	13	13	13	13	13	13	13	13	13
41.25°	14	14	15	15	15	15	15	15	15	15	15
40°	16	16	17	17	17	17	17	17	17	17	17
38.75°	18	18	19	19	19	19	19	19	19	19	19
37.5°	20	20	21	21	21	21	21	21	21	21	21
36.25°	22	22	23	23	23	23	23	23	23	23	23
35°	24	24	25	25	25	25	25	25	25	25	25



REPORT NUMBER: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED4010-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

	-7.5°	-6.25°	-5°	-3.75°	-2.5°	-1.25°	0°	1.25°	2.5°	3.75°	5°
33.75°	26	27	28	28	28	28	29	28	28	28	28
32.5°	30	31	31	31	32	32	32	32	32	31	31
31.25°	34	35	36	36	37	37	37	37	37	36	36
30°	39	40	40	41	42	42	42	42	42	41	40
28.75°	44	45	46	47	48	48	49	48	48	47	46
27.5°	50	52	53	54	54	55	55	55	54	54	53
26.25°	57	60	61	63	64	65	65	65	64	63	61
25°	67	69	71	73	74	75	75	75	74	73	71
23.75°	77	81	84	87	89	90	90	90	89	87	84
22.5°	91	95	99	101	103	105	105	105	103	101	99
21.25°	105	112	117	121	124	126	127	126	124	121	117
20°	126	132	138	142	145	147	148	147	145	142	138
18.75°	146	155	164	171	176	179	180	179	176	171	164
17.5°	174	185	195	202	208	211	212	211	208	202	195
16.25°	203	216	230	242	250	255	257	255	250	242	230
15°	239	257	273	285	294	299	301	299	294	285	273
13.75°	279	298	319	336	348	355	358	355	348	336	319
12.5°	322	349	372	390	404	412	415	412	404	390	372
11.25°	370	399	426	450	468	479	483	479	468	450	426
10°	416	454	487	514	534	546	550	546	534	514	487
8.75°	469	510	546	579	603	618	624	618	603	579	546
7.5°	518	565	609	645	673	690	697	690	673	645	609
6.25°	565	619	667	709	741	760	767	760	741	709	667
5°	609	667	722	767	802	823	831	823	802	767	722
3.75°	645	709	767	816	853	877	884	877	853	816	767
2.5°	673	741	802	853	892	917	926	917	892	853	802
1.25°	690	760	823	877	917	945	955	945	917	877	823
0°	697	767	831	884	926	955	968	955	926	884	831
-1.25°	690	760	823	877	917	945	955	945	917	877	823
-2.5°	673	741	802	853	892	917	926	917	892	853	802
-3.75°	645	709	767	816	853	877	884	877	853	816	767
-5°	609	667	722	767	802	823	831	823	802	767	722
-6.25°	565	619	667	709	741	760	767	760	741	709	667
-7.5°	518	565	609	645	673	690	697	690	673	645	609
-8.75°	469	510	546	579	603	618	624	618	603	579	546
-10°	416	454	487	514	534	546	550	546	534	514	487
-11.25°	370	399	426	450	468	479	483	479	468	450	426
-12.5°	322	349	372	390	404	412	415	412	404	390	372
-13.75°	279	298	319	336	348	355	358	355	348	336	319
-15°	239	257	273	285	294	299	301	299	294	285	273
-16.25°	203	216	230	242	250	255	257	255	250	242	230
-17.5°	174	185	195	202	208	211	212	211	208	202	195
-18.75°	146	155	164	171	176	179	180	179	176	171	164
-20°	126	132	138	142	145	147	148	147	145	142	138
-21.25°	105	112	117	121	124	126	127	126	124	121	117





REPORT NUMBER: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED4010-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

	-7.5°	-6.25°	-5°	-3.75°	-2.5°	-1.25°	0°	1.25°	2.5°	3.75°	5°
-22.5°	91	95	99	101	103	105	105	105	103	101	99
-23.75°	77	81	84	87	89	90	90	90	89	87	84
-25°	67	69	71	73	74	75	75	75	74	73	71
-26.25°	57	60	61	63	64	65	65	65	64	63	61
-27.5°	50	52	53	54	54	55	55	55	54	54	53
-28.75°	44	45	46	47	48	48	49	48	48	47	46
-30°	39	40	40	41	42	42	42	42	42	41	40
-31.25°	34	35	36	36	37	37	37	37	37	36	36
-32.5°	30	31	31	31	32	32	32	32	32	31	31
-33.75°	26	27	28	28	28	28	29	28	28	28	28
-35°	24	24	25	25	25	25	25	25	25	25	25
-36.25°	22	22	23	23	23	23	23	23	23	23	23
-37.5°	20	20	21	21	21	21	21	21	21	21	21
-38.75°	18	18	19	19	19	19	19	19	19	19	19
-40°	16	16	17	17	17	17	17	17	17	17	17
-41.25°	14	14	15	15	15	15	15	15	15	15	15
-42.5°	13	13	13	13	13	13	13	13	13	13	13
-43.75°	12	12	12	12	12	12	12	12	12	12	12
-45°	11	11	11	11	11	11	11	11	11	11	11
-46.25°	10	10	10	10	10	10	10	10	10	10	10
-47.5°	9	9	9	9	9	9	9	9	9	9	9
-48.75°	8	8	8	8	8	8	8	8	8	8	8
-50°	7	7	7	7	7	7	7	7	7	7	7
-51.25°	6	6	6	6	6	6	6	6	6	6	6
-52.5°	5	5	5	5	5	5	5	5	5	5	5
-53.75°	4	4	4	4	4	4	5	4	4	4	4
-55°	4	4	4	4	4	4	4	4	4	4	4
-56.25°	3	3	3	3	3	3	3	3	3	3	3
-57.5°	2	2	2	2	2	2	2	2	2	2	2
-58.75°	1	1	1	1	1	1	2	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°	0	0	0	0	0	0	1	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: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED4010-12-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: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED4010-12-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°	1	1	1	1	1	1	1	1	1	0	0
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°	2	2	2	2	2	2	2	2	1	1	1
56.25°	3	3	3	3	2	2	2	2	2	2	2
55°	4	4	4	4	3	3	3	3	3	3	2
53.75°	4	4	4	4	4	4	4	4	4	3	3
52.5°	5	5	5	5	5	5	5	4	4	4	4
51.25°	6	6	6	5	5	5	5	5	5	5	5
50°	7	7	7	6	6	6	6	6	5	5	5
48.75°	8	8	8	7	7	7	7	7	6	6	6
47.5°	9	9	9	8	8	8	8	8	7	7	7
46.25°	10	10	9	9	9	9	9	9	8	8	8
45°	11	11	10	10	10	10	10	9	9	9	9
43.75°	12	12	11	11	11	11	11	10	10	10	10
42.5°	13	13	12	12	12	12	12	11	11	11	10
41.25°	14	14	14	13	13	13	13	12	12	12	11
40°	16	16	16	15	15	14	14	13	13	13	12
38.75°	18	18	18	17	17	16	16	15	15	14	13
37.5°	20	20	20	19	19	18	18	17	16	16	15
36.25°	22	22	22	21	21	20	20	19	18	17	17
35°	24	24	23	23	23	22	21	21	20	19	18



REPORT NUMBER: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED4010-12-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°	27	26	26	25	24	24	23	22	22	21	20
32.5°	31	30	29	28	27	26	25	24	24	23	22
31.25°	35	34	33	32	31	29	28	27	25	24	23
30°	40	39	37	36	35	33	31	30	28	27	25
28.75°	45	44	42	41	39	37	36	33	31	30	28
27.5°	52	50	48	47	44	42	40	38	36	33	31
26.25°	60	57	55	53	50	48	45	42	40	37	35
25°	69	67	64	61	57	54	51	48	44	41	38
23.75°	81	77	73	70	66	62	57	53	50	46	42
22.5°	95	91	86	81	75	70	66	60	55	51	47
21.25°	112	105	100	94	88	81	74	69	63	57	52
20°	132	126	118	109	101	94	86	77	71	64	58
18.75°	155	146	137	128	118	107	98	89	80	72	65
17.5°	185	174	161	147	136	124	112	100	91	80	72
16.25°	216	203	189	173	156	141	128	114	101	91	80
15°	257	239	219	200	182	163	144	129	114	100	89
13.75°	298	279	256	232	207	186	165	144	128	112	98
12.5°	349	322	293	267	238	209	186	163	141	124	107
11.25°	399	370	337	301	270	238	207	182	156	136	118
10°	454	416	380	342	301	267	232	200	173	147	128
8.75°	510	469	423	380	337	293	256	219	189	161	137
7.5°	565	518	469	416	370	322	279	239	203	174	146
6.25°	619	565	510	454	399	349	298	257	216	185	155
5°	667	609	546	487	426	372	319	273	230	195	164
3.75°	709	645	579	514	450	390	336	285	242	202	171
2.5°	741	673	603	534	468	404	348	294	250	208	176
1.25°	760	690	618	546	479	412	355	299	255	211	179
0°	767	697	624	550	483	415	358	301	257	212	180
-1.25°	760	690	618	546	479	412	355	299	255	211	179
-2.5°	741	673	603	534	468	404	348	294	250	208	176
-3.75°	709	645	579	514	450	390	336	285	242	202	171
-5°	667	609	546	487	426	372	319	273	230	195	164
-6.25°	619	565	510	454	399	349	298	257	216	185	155
-7.5°	565	518	469	416	370	322	279	239	203	174	146
-8.75°	510	469	423	380	337	293	256	219	189	161	137
-10°	454	416	380	342	301	267	232	200	173	147	128
-11.25°	399	370	337	301	270	238	207	182	156	136	118
-12.5°	349	322	293	267	238	209	186	163	141	124	107
-13.75°	298	279	256	232	207	186	165	144	128	112	98
-15°	257	239	219	200	182	163	144	129	114	100	89
-16.25°	216	203	189	173	156	141	128	114	101	91	80
-17.5°	185	174	161	147	136	124	112	100	91	80	72
-18.75°	155	146	137	128	118	107	98	89	80	72	65
-20°	132	126	118	109	101	94	86	77	71	64	58
-21.25°	112	105	100	94	88	81	74	69	63	57	52



REPORT NUMBER: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED4010-12-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°	95	91	86	81	75	70	66	60	55	51	47
-23.75°	81	77	73	70	66	62	57	53	50	46	42
-25°	69	67	64	61	57	54	51	48	44	41	38
-26.25°	60	57	55	53	50	48	45	42	40	37	35
-27.5°	52	50	48	47	44	42	40	38	36	33	31
-28.75°	45	44	42	41	39	37	36	33	31	30	28
-30°	40	39	37	36	35	33	31	30	28	27	25
-31.25°	35	34	33	32	31	29	28	27	25	24	23
-32.5°	31	30	29	28	27	26	25	24	24	23	22
-33.75°	27	26	26	25	24	24	23	22	22	21	20
-35°	24	24	23	23	23	22	21	21	20	19	18
-36.25°	22	22	22	21	21	20	20	19	18	17	17
-37.5°	20	20	20	19	19	18	18	17	16	16	15
-38.75°	18	18	18	17	17	16	16	15	15	14	13
-40°	16	16	16	15	15	14	14	13	13	13	12
-41.25°	14	14	14	13	13	13	13	12	12	12	11
-42.5°	13	13	12	12	12	12	12	11	11	11	10
-43.75°	12	12	11	11	11	11	11	10	10	10	10
-45°	11	11	10	10	10	10	10	9	9	9	9
-46.25°	10	10	9	9	9	9	9	9	8	8	8
-47.5°	9	9	9	8	8	8	8	8	7	7	7
-48.75°	8	8	8	7	7	7	7	7	6	6	6
-50°	7	7	7	6	6	6	6	6	5	5	5
-51.25°	6	6	6	5	5	5	5	5	5	5	5
-52.5°	5	5	5	5	5	5	5	4	4	4	4
-53.75°	4	4	4	4	4	4	4	4	4	3	3
-55°	4	4	4	4	3	3	3	3	3	3	2
-56.25°	3	3	3	3	2	2	2	2	2	2	2
-57.5°	2	2	2	2	2	2	2	2	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	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: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED4010-12-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: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED4010-12-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°	1	1	1	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	0
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	2	2	2	1	1	1	1	1	1
53.75°	3	3	2	2	2	2	2	1	1	1	1
52.5°	4	4	3	3	3	2	2	2	2	2	1
51.25°	4	4	4	4	4	3	3	3	2	2	2
50°	5	5	5	4	4	4	4	3	3	3	2
48.75°	6	5	5	5	5	5	4	4	4	3	3
47.5°	7	6	6	6	5	5	5	5	4	4	4
46.25°	7	7	7	6	6	6	5	5	5	4	4
45°	8	8	8	7	7	6	6	6	5	5	5
43.75°	9	9	8	8	8	7	7	6	6	6	5
42.5°	10	10	9	9	9	8	8	7	7	6	6
41.25°	11	11	10	10	9	9	8	8	8	7	6
40°	12	11	11	11	10	10	9	9	8	8	7
38.75°	13	12	12	11	11	11	10	10	9	8	8
37.5°	14	13	13	12	12	11	11	10	10	9	9
36.25°	16	15	14	13	13	12	12	11	10	10	9
35°	18	17	16	15	14	13	12	12	11	11	10



REPORT NUMBER: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED4010-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

	20°	21.25°	22.5°	23.75°	25°	26.25°	27.5°	28.75°	30°	31.25°	32.5°
33.75°	19	18	17	16	15	14	13	12	12	11	11
32.5°	21	20	19	18	17	16	14	13	13	12	11
31.25°	23	22	20	19	18	17	16	15	13	13	12
30°	24	23	22	21	20	19	17	16	15	13	13
28.75°	26	25	24	22	21	20	19	17	16	15	13
27.5°	29	27	25	24	23	21	20	19	17	16	14
26.25°	32	30	28	25	24	23	21	20	19	17	16
25°	36	33	30	28	26	24	23	21	20	18	17
23.75°	39	36	33	30	28	25	24	22	21	19	18
22.5°	43	40	36	33	30	28	25	24	22	20	19
21.25°	48	44	40	36	33	30	27	25	23	22	20
20°	52	48	43	39	36	32	29	26	24	23	21
18.75°	58	52	47	42	38	35	31	28	25	23	22
17.5°	64	57	51	46	41	37	33	30	27	24	23
16.25°	71	63	55	50	44	40	36	31	28	25	24
15°	77	69	60	53	48	42	38	33	30	27	24
13.75°	86	74	66	57	51	45	40	36	31	28	25
12.5°	94	81	70	62	54	48	42	37	33	29	26
11.25°	101	88	75	66	57	50	44	39	35	31	27
10°	109	94	81	70	61	53	47	41	36	32	28
8.75°	118	100	86	73	64	55	48	42	37	33	29
7.5°	126	105	91	77	67	57	50	44	39	34	30
6.25°	132	112	95	81	69	60	52	45	40	35	31
5°	138	117	99	84	71	61	53	46	40	36	31
3.75°	142	121	101	87	73	63	54	47	41	36	31
2.5°	145	124	103	89	74	64	54	48	42	37	32
1.25°	147	126	105	90	75	65	55	48	42	37	32
0°	148	127	105	90	75	65	55	49	42	37	32
-1.25°	147	126	105	90	75	65	55	48	42	37	32
-2.5°	145	124	103	89	74	64	54	48	42	37	32
-3.75°	142	121	101	87	73	63	54	47	41	36	31
-5°	138	117	99	84	71	61	53	46	40	36	31
-6.25°	132	112	95	81	69	60	52	45	40	35	31
-7.5°	126	105	91	77	67	57	50	44	39	34	30
-8.75°	118	100	86	73	64	55	48	42	37	33	29
-10°	109	94	81	70	61	53	47	41	36	32	28
-11.25°	101	88	75	66	57	50	44	39	35	31	27
-12.5°	94	81	70	62	54	48	42	37	33	29	26
-13.75°	86	74	66	57	51	45	40	36	31	28	25
-15°	77	69	60	53	48	42	38	33	30	27	24
-16.25°	71	63	55	50	44	40	36	31	28	25	24
-17.5°	64	57	51	46	41	37	33	30	27	24	23
-18.75°	58	52	47	42	38	35	31	28	25	23	22
-20°	52	48	43	39	36	32	29	26	24	23	21
-21.25°	48	44	40	36	33	30	27	25	23	22	20





REPORT NUMBER: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED4010-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

	20°	21.25°	22.5°	23.75°	25°	26.25°	27.5°	28.75°	30°	31.25°	32.5°
-22.5°	43	40	36	33	30	28	25	24	22	20	19
-23.75°	39	36	33	30	28	25	24	22	21	19	18
-25°	36	33	30	28	26	24	23	21	20	18	17
-26.25°	32	30	28	25	24	23	21	20	19	17	16
-27.5°	29	27	25	24	23	21	20	19	17	16	14
-28.75°	26	25	24	22	21	20	19	17	16	15	13
-30°	24	23	22	21	20	19	17	16	15	13	13
-31.25°	23	22	20	19	18	17	16	15	13	13	12
-32.5°	21	20	19	18	17	16	14	13	13	12	11
-33.75°	19	18	17	16	15	14	13	12	12	11	11
-35°	18	17	16	15	14	13	12	12	11	11	10
-36.25°	16	15	14	13	13	12	12	11	10	10	9
-37.5°	14	13	13	12	12	11	11	10	10	9	9
-38.75°	13	12	12	11	11	11	10	10	9	8	8
-40°	12	11	11	11	10	10	9	9	8	8	7
-41.25°	11	11	10	10	9	9	8	8	8	7	6
-42.5°	10	10	9	9	9	8	8	7	7	6	6
-43.75°	9	9	8	8	8	7	7	6	6	6	5
-45°	8	8	8	7	7	6	6	6	5	5	5
-46.25°	7	7	7	6	6	6	5	5	5	4	4
-47.5°	7	6	6	6	5	5	5	5	4	4	4
-48.75°	6	5	5	5	5	5	4	4	4	3	3
-50°	5	5	5	4	4	4	4	3	3	3	2
-51.25°	4	4	4	4	4	3	3	3	2	2	2
-52.5°	4	4	3	3	3	2	2	2	2	2	1
-53.75°	3	3	2	2	2	2	2	1	1	1	1
-55°	2	2	2	2	2	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	0
-60°	1	1	1	1	1	1	1	0	0	0	0
-61.25°	1	1	1	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: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED4010-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

	20°	21.25°	22.5°	23.75°	25°	26.25°	27.5°	28.75°	30°	31.25°	32.5°
-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: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED4010-12-BK-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°	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°	1	0	0	0	0	0	0	0	0	0	0
56.25°	1	1	1	0	0	0	0	0	0	0	0
55°	1	1	1	1	1	0	0	0	0	0	0
53.75°	1	1	1	1	1	1	1	0	0	0	0
52.5°	1	1	1	1	1	1	1	1	0	0	0
51.25°	2	1	1	1	1	1	1	1	1	1	0
50°	2	2	1	1	1	1	1	1	1	1	1
48.75°	3	2	2	2	1	1	1	1	1	1	1
47.5°	3	3	2	2	2	1	1	1	1	1	1
46.25°	4	4	3	3	2	2	2	1	1	1	1
45°	4	4	4	3	3	2	2	2	1	1	1
43.75°	5	5	4	4	3	3	2	2	2	1	1
42.5°	5	5	5	4	4	4	3	2	2	2	1
41.25°	6	5	5	5	4	4	4	3	2	2	2
40°	7	6	6	5	5	4	4	4	3	2	2
38.75°	7	7	6	6	5	5	4	4	3	3	2
37.5°	8	7	7	6	6	5	5	4	4	3	3
36.25°	9	8	7	7	6	6	5	5	4	4	3
35°	9	9	8	7	7	6	5	5	5	4	4



REPORT NUMBER: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED4010-12-BK-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°	10	9	9	8	7	7	6	5	5	4	4
32.5°	11	10	9	9	8	7	6	6	5	5	4
31.25°	11	11	10	9	8	8	7	6	6	5	4
30°	12	11	10	10	9	8	8	7	6	5	5
28.75°	12	12	11	10	10	9	8	7	6	6	5
27.5°	13	12	12	11	10	9	8	8	7	6	5
26.25°	14	13	12	11	11	10	9	8	7	6	6
25°	15	14	13	12	11	10	9	9	8	7	6
23.75°	16	15	13	12	11	11	10	9	8	7	6
22.5°	17	16	14	13	12	11	10	9	8	8	7
21.25°	18	17	15	13	12	11	11	10	9	8	7
20°	19	18	16	14	13	12	11	10	9	8	7
18.75°	20	18	17	15	13	12	11	10	10	9	8
17.5°	21	19	17	16	14	13	12	11	10	9	8
16.25°	22	20	18	16	15	13	12	11	10	9	8
15°	22	21	19	17	15	13	12	11	10	9	9
13.75°	23	21	20	18	16	14	13	12	11	10	9
12.5°	24	22	20	18	16	14	13	12	11	10	9
11.25°	24	23	21	19	17	15	13	12	11	10	9
10°	25	23	21	19	17	15	13	12	11	10	9
8.75°	26	23	22	20	18	16	14	12	11	10	9
7.5°	26	24	22	20	18	16	14	13	12	11	10
6.25°	27	24	22	20	18	16	14	13	12	11	10
5°	28	25	23	21	19	17	15	13	12	11	10
3.75°	28	25	23	21	19	17	15	13	12	11	10
2.5°	28	25	23	21	19	17	15	13	12	11	10
1.25°	28	25	23	21	19	17	15	13	12	11	10
0°	29	25	23	21	19	17	15	13	12	11	10
-1.25°	28	25	23	21	19	17	15	13	12	11	10
-2.5°	28	25	23	21	19	17	15	13	12	11	10
-3.75°	28	25	23	21	19	17	15	13	12	11	10
-5°	28	25	23	21	19	17	15	13	12	11	10
-6.25°	27	24	22	20	18	16	14	13	12	11	10
-7.5°	26	24	22	20	18	16	14	13	12	11	10
-8.75°	26	23	22	20	18	16	14	12	11	10	9
-10°	25	23	21	19	17	15	13	12	11	10	9
-11.25°	24	23	21	19	17	15	13	12	11	10	9
-12.5°	24	22	20	18	16	14	13	12	11	10	9
-13.75°	23	21	20	18	16	14	13	12	11	10	9
-15°	22	21	19	17	15	13	12	11	10	9	9
-16.25°	22	20	18	16	15	13	12	11	10	9	8
-17.5°	21	19	17	16	14	13	12	11	10	9	8
-18.75°	20	18	17	15	13	12	11	10	10	9	8
-20°	19	18	16	14	13	12	11	10	9	8	7
-21.25°	18	17	15	13	12	11	11	10	9	8	7



REPORT NUMBER: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED4010-12-BK-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°	17	16	14	13	12	11	10	9	8	8	7
-23.75°	16	15	13	12	11	11	10	9	8	7	6
-25°	15	14	13	12	11	10	9	9	8	7	6
-26.25°	14	13	12	11	11	10	9	8	7	6	6
-27.5°	13	12	12	11	10	9	8	8	7	6	5
-28.75°	12	12	11	10	10	9	8	7	6	6	5
-30°	12	11	10	10	9	8	8	7	6	5	5
-31.25°	11	11	10	9	8	8	7	6	6	5	4
-32.5°	11	10	9	9	8	7	6	6	5	5	4
-33.75°	10	9	9	8	7	7	6	5	5	4	4
-35°	9	9	8	7	7	6	5	5	5	4	4
-36.25°	9	8	7	7	6	6	5	5	4	4	3
-37.5°	8	7	7	6	6	5	5	4	4	3	3
-38.75°	7	7	6	6	5	5	4	4	3	3	2
-40°	7	6	6	5	5	4	4	4	3	2	2
-41.25°	6	5	5	5	4	4	4	3	2	2	2
-42.5°	5	5	5	4	4	4	3	2	2	2	1
-43.75°	5	5	4	4	3	3	2	2	2	1	1
-45°	4	4	4	3	3	2	2	2	1	1	1
-46.25°	4	4	3	3	2	2	2	1	1	1	1
-47.5°	3	3	2	2	2	1	1	1	1	1	1
-48.75°	3	2	2	2	1	1	1	1	1	1	1
-50°	2	2	1	1	1	1	1	1	1	1	1
-51.25°	2	1	1	1	1	1	1	1	1	1	0
-52.5°	1	1	1	1	1	1	1	1	0	0	0
-53.75°	1	1	1	1	1	1	1	0	0	0	0
-55°	1	1	1	1	1	0	0	0	0	0	0
-56.25°	1	1	1	0	0	0	0	0	0	0	0
-57.5°	1	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: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED4010-12-BK-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: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED4010-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

	47.5°	48.75°	50°	51.25°	52.5°	53.75°	55°	56.25°	57.5°	58.75°	60°
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°	1	0	0	0	0	0	0	0	0	0	0
47.5°	1	1	0	0	0	0	0	0	0	0	0
46.25°	1	1	1	0	0	0	0	0	0	0	0
45°	1	1	1	1	0	0	0	0	0	0	0
43.75°	1	1	1	1	0	0	0	0	0	0	0
42.5°	1	1	1	1	1	0	0	0	0	0	0
41.25°	1	1	1	1	1	1	0	0	0	0	0
40°	1	1	1	1	1	1	0	0	0	0	0
38.75°	2	1	1	1	1	1	1	0	0	0	0
37.5°	2	2	1	1	1	1	1	0	0	0	0
36.25°	2	2	1	1	1	1	1	1	0	0	0
35°	3	2	2	1	1	1	1	1	0	0	0



REPORT NUMBER: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED4010-12-BK-DIFF

**CANDELA DISTRIBUTION (continued):**

	47.5°	48.75°	50°	51.25°	52.5°	53.75°	55°	56.25°	57.5°	58.75°	60°
33.75°	3	3	2	2	1	1	1	1	1	0	0
32.5°	4	3	2	2	1	1	1	1	1	0	0
31.25°	4	3	3	2	2	1	1	1	1	1	0
30°	4	4	3	2	2	1	1	1	1	1	0
28.75°	5	4	3	3	2	1	1	1	1	1	0
27.5°	5	4	4	3	2	2	1	1	1	1	1
26.25°	5	5	4	3	2	2	1	1	1	1	1
25°	5	5	4	4	3	2	2	1	1	1	1
23.75°	6	5	4	4	3	2	2	1	1	1	1
22.5°	6	5	5	4	3	2	2	1	1	1	1
21.25°	6	5	5	4	4	3	2	1	1	1	1
20°	7	6	5	4	4	3	2	2	1	1	1
18.75°	7	6	5	5	4	3	2	2	1	1	1
17.5°	7	6	5	5	4	3	3	2	1	1	1
16.25°	7	6	5	5	4	4	3	2	1	1	1
15°	8	7	6	5	4	4	3	2	2	1	1
13.75°	8	7	6	5	5	4	3	2	2	1	1
12.5°	8	7	6	5	5	4	3	2	2	1	1
11.25°	8	7	6	5	5	4	3	2	2	1	1
10°	8	7	6	5	5	4	4	3	2	1	1
8.75°	9	8	7	6	5	4	4	3	2	1	1
7.5°	9	8	7	6	5	4	4	3	2	1	1
6.25°	9	8	7	6	5	4	4	3	2	1	1
5°	9	8	7	6	5	4	4	3	2	1	1
3.75°	9	8	7	6	5	4	4	3	2	1	1
2.5°	9	8	7	6	5	4	4	3	2	1	1
1.25°	9	8	7	6	5	4	4	3	2	1	1
0°	9	8	7	6	5	5	4	3	2	2	1
-1.25°	9	8	7	6	5	4	4	3	2	1	1
-2.5°	9	8	7	6	5	4	4	3	2	1	1
-3.75°	9	8	7	6	5	4	4	3	2	1	1
-5°	9	8	7	6	5	4	4	3	2	1	1
-6.25°	9	8	7	6	5	4	4	3	2	1	1
-7.5°	9	8	7	6	5	4	4	3	2	1	1
-8.75°	9	8	7	6	5	4	4	3	2	1	1
-10°	8	7	6	5	5	4	4	3	2	1	1
-11.25°	8	7	6	5	5	4	3	2	2	1	1
-12.5°	8	7	6	5	5	4	3	2	2	1	1
-13.75°	8	7	6	5	5	4	3	2	2	1	1
-15°	8	7	6	5	4	4	3	2	2	1	1
-16.25°	7	6	5	5	4	4	3	2	1	1	1
-17.5°	7	6	5	5	4	3	3	2	1	1	1
-18.75°	7	6	5	5	4	3	2	2	1	1	1
-20°	7	6	5	4	4	3	2	2	1	1	1
-21.25°	6	5	5	4	4	3	2	1	1	1	1





REPORT NUMBER: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED4010-12-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°	6	5	5	4	3	2	2	1	1	1	1
-23.75°	6	5	4	4	3	2	2	1	1	1	1
-25°	5	5	4	4	3	2	2	1	1	1	1
-26.25°	5	5	4	3	2	2	1	1	1	1	1
-27.5°	5	4	4	3	2	2	1	1	1	1	1
-28.75°	5	4	3	3	2	1	1	1	1	1	0
-30°	4	4	3	2	2	1	1	1	1	1	0
-31.25°	4	3	3	2	2	1	1	1	1	1	0
-32.5°	4	3	2	2	1	1	1	1	1	0	0
-33.75°	3	3	2	2	1	1	1	1	1	0	0
-35°	3	2	2	1	1	1	1	1	0	0	0
-36.25°	2	2	1	1	1	1	1	1	0	0	0
-37.5°	2	2	1	1	1	1	1	0	0	0	0
-38.75°	2	1	1	1	1	1	1	0	0	0	0
-40°	1	1	1	1	1	1	0	0	0	0	0
-41.25°	1	1	1	1	1	1	0	0	0	0	0
-42.5°	1	1	1	1	1	0	0	0	0	0	0
-43.75°	1	1	1	1	0	0	0	0	0	0	0
-45°	1	1	1	1	0	0	0	0	0	0	0
-46.25°	1	1	1	0	0	0	0	0	0	0	0
-47.5°	1	1	0	0	0	0	0	0	0	0	0
-48.75°	1	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: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED4010-12-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: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED4010-12-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: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED4010-12-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°	1	0	0	0	0	0	0	0	0	0	0
21.25°	1	0	0	0	0	0	0	0	0	0	0
20°	1	0	0	0	0	0	0	0	0	0	0
18.75°	1	0	0	0	0	0	0	0	0	0	0
17.5°	1	0	0	0	0	0	0	0	0	0	0
16.25°	1	1	0	0	0	0	0	0	0	0	0
15°	1	1	0	0	0	0	0	0	0	0	0
13.75°	1	1	0	0	0	0	0	0	0	0	0
12.5°	1	1	0	0	0	0	0	0	0	0	0
11.25°	1	1	0	0	0	0	0	0	0	0	0
10°	1	1	0	0	0	0	0	0	0	0	0
8.75°	1	1	0	0	0	0	0	0	0	0	0
7.5°	1	1	0	0	0	0	0	0	0	0	0
6.25°	1	1	0	0	0	0	0	0	0	0	0
5°	1	1	0	0	0	0	0	0	0	0	0
3.75°	1	1	0	0	0	0	0	0	0	0	0
2.5°	1	1	0	0	0	0	0	0	0	0	0
1.25°	1	1	0	0	0	0	0	0	0	0	0
0°	1	1	1	0	0	0	0	0	0	0	0
-1.25°	1	1	0	0	0	0	0	0	0	0	0
-2.5°	1	1	0	0	0	0	0	0	0	0	0
-3.75°	1	1	0	0	0	0	0	0	0	0	0
-5°	1	1	0	0	0	0	0	0	0	0	0
-6.25°	1	1	0	0	0	0	0	0	0	0	0
-7.5°	1	1	0	0	0	0	0	0	0	0	0
-8.75°	1	1	0	0	0	0	0	0	0	0	0
-10°	1	1	0	0	0	0	0	0	0	0	0
-11.25°	1	1	0	0	0	0	0	0	0	0	0
-12.5°	1	1	0	0	0	0	0	0	0	0	0
-13.75°	1	1	0	0	0	0	0	0	0	0	0
-15°	1	1	0	0	0	0	0	0	0	0	0
-16.25°	1	1	0	0	0	0	0	0	0	0	0
-17.5°	1	0	0	0	0	0	0	0	0	0	0
-18.75°	1	0	0	0	0	0	0	0	0	0	0
-20°	1	0	0	0	0	0	0	0	0	0	0
-21.25°	1	0	0	0	0	0	0	0	0	0	0



REPORT NUMBER: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED4010-12-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°	1	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: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED4010-12-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: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED4010-12-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: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED4010-12-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: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED4010-12-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: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED4010-12-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: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
CATALOG NUMBER: 203-SS-8LED4010-12-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: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
CATALOG NUMBER: 203-SS-8LED4010-12-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: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
CATALOG NUMBER: 203-SS-8LED4010-12-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: G2-1802-569-24 (CONVERTED FROM TYPE C PHOTOMETRY)  
CATALOG NUMBER: 203-SS-8LED4010-12-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)