

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: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)

Luminaire Tested: **203-SS-8LED3025-12-CS-DIFF**

Issue Date: 3/3/2020

**Test Information**

Test Method: LM-79-08  
Report Number: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
REPORT IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-1802-569-40)  
Test Lab: INNOVATION CENTER(G2)  
Issue Date: 3/3/2020  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: LUMIERE  
Catalog Number: 203-SS-8LED3025-12-CS-DIFF  
Description: CAMBRIA 203 LED LUMINAIRE, 8 WATT, 3000K CCT, 25 DEGREE NARROW OPTIC, REGRESSED HOOD SILVER, DIFFUSED LENS  
Light Source: (1) SORAA 3000K 90 CRI LED  
SM16-07-25D-930-03  
Ballast/Driver: (1) CHROMA POWER SUPPLY IN0004

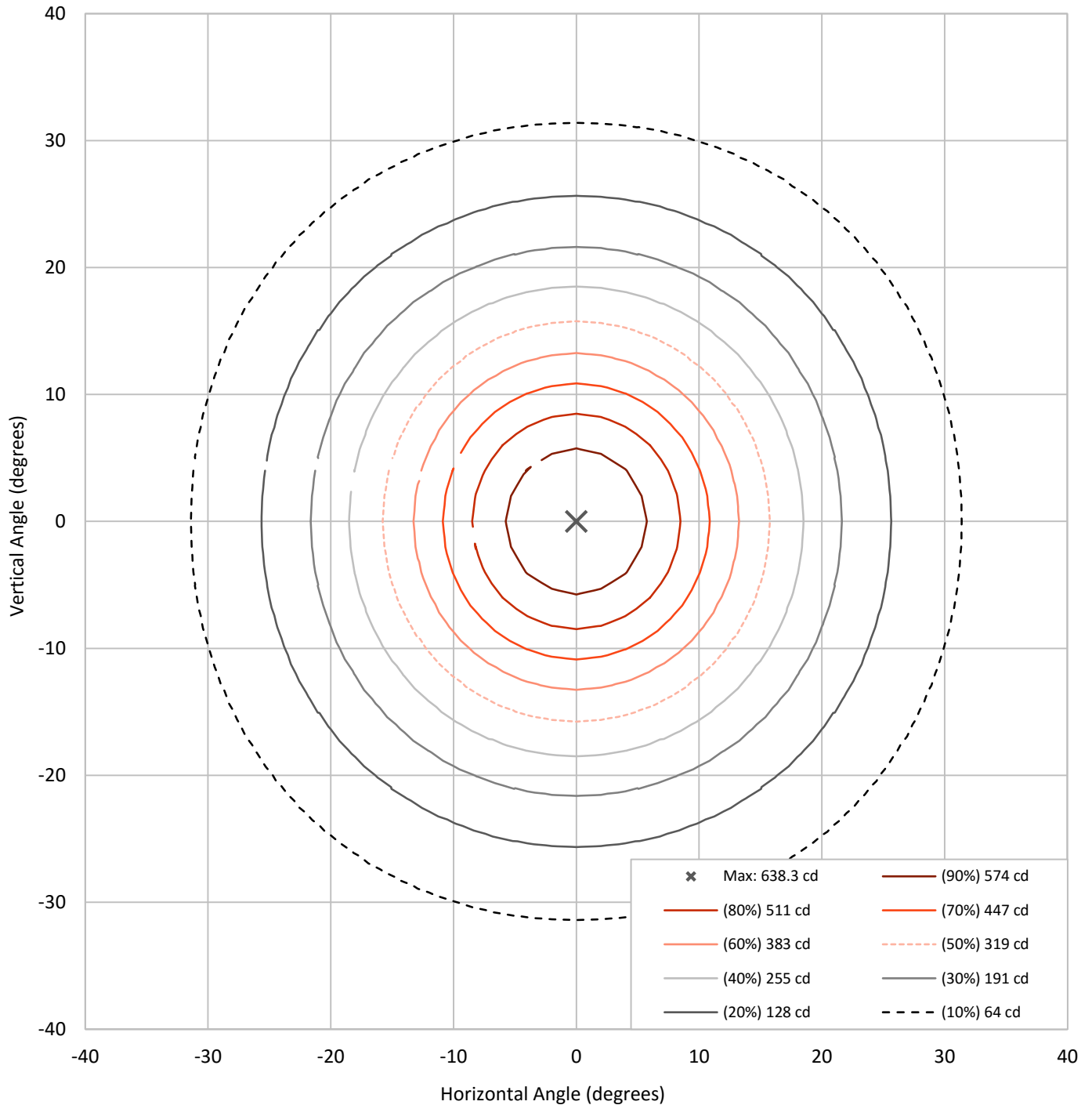
**Summary**

Lumens per Lamp:	N/A	NEMA Type:	4H x 4V
Luminaire Lumens:	249.3 lumens	Max Intensity:	638.3 candela
Efficiency:	N/A	Max Intensity Angle:	0°H x 0°V
Efficacy:	32.0 lumens/watt		
Luminous Opening:	Circular (Dia: 0.17' x H: 0')		
Beam Angle (50%):	31.5°H x 31.5°V	Field Angle (10%):	62.8°H x 62.8°V
Beam Lumens:	106.6 lumens	Field Lumens:	213.3 lumens
Beam Efficiency:	42.8%	Field Efficiency:	85.6%
Input Watts (W):	7.8		
Input Voltage (V):	NR		
Input Current (Ain):	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		

REPORT NUMBER: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED3025-12-CS-DIFF

### Iso-Candela Plot





REPORT NUMBER: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)

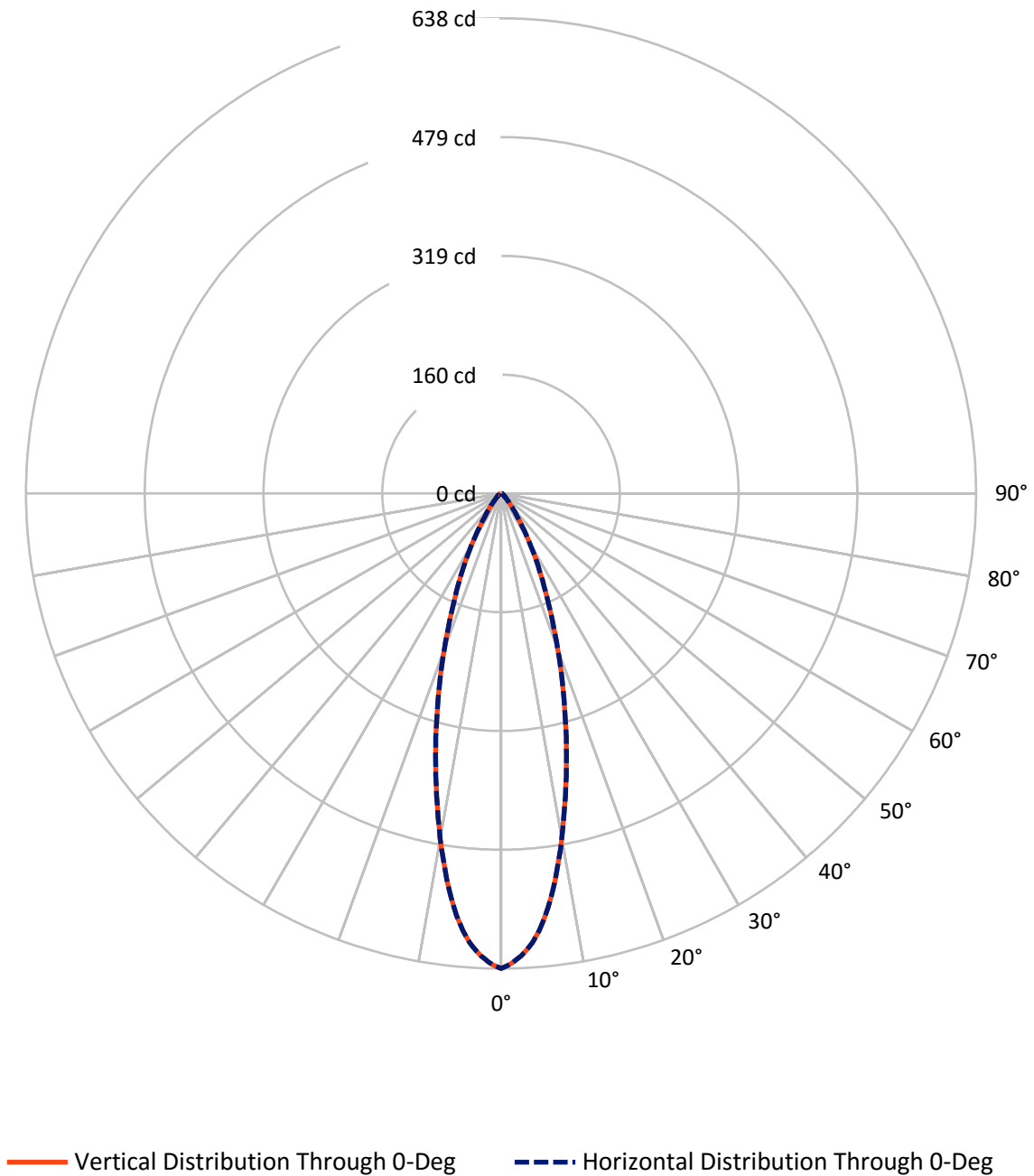
CATALOG NUMBER: 203-SS-8LED3025-12-CS-DIFF

### Lumen Table

90	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0									
80	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0									
70	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0			
60		0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0				
50	0.0	0.0	0.0	0.1	0.1	0.2	0.3	0.3	0.3	0.2	0.1	0.1	0.0	0.0	0.0			
40		0.0	0.0	0.1	0.2	0.4	0.8	1.2	1.2	0.8	0.4	0.2	0.1	0.0				
30	0.0	0.0	0.1	0.1	0.4	1.2	2.6	4.0	4.0	2.6	1.2	0.4	0.1	0.1	0.0	0.0		
20		0.0	0.1	0.2	0.7	2.5	6.0	9.5	9.5	6.0	2.5	0.7	0.2	0.1	0.0			
10	0.0	0.0	0.1	0.2	1.0	3.7	9.3	15.9	15.9	9.3	3.7	1.0	0.2	0.1	0.0	0.0		
0		0.0	0.1	0.2	1.0	3.7	9.3	15.9	15.9	9.3	3.7	1.0	0.2	0.1	0.0			
-10	0.0	0.0	0.1	0.2	1.0	3.7	9.3	15.9	15.9	9.3	3.7	1.0	0.2	0.1	0.0	0.0		
-20		0.0	0.1	0.2	0.7	2.5	6.0	9.5	9.5	6.0	2.5	0.7	0.2	0.1	0.0			
-30	0.0	0.0	0.1	0.1	0.4	1.2	2.6	4.0	4.0	2.6	1.2	0.4	0.1	0.1	0.0	0.0		
-40		0.0	0.0	0.1	0.2	0.4	0.8	1.2	1.2	0.8	0.4	0.2	0.1	0.0	0.0			
-50	0.0	0.0	0.0	0.1	0.1	0.2	0.3	0.3	0.3	0.3	0.2	0.1	0.1	0.0	0.0	0.0		
-60		0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0			
-70	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0			
-80		0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
-90	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

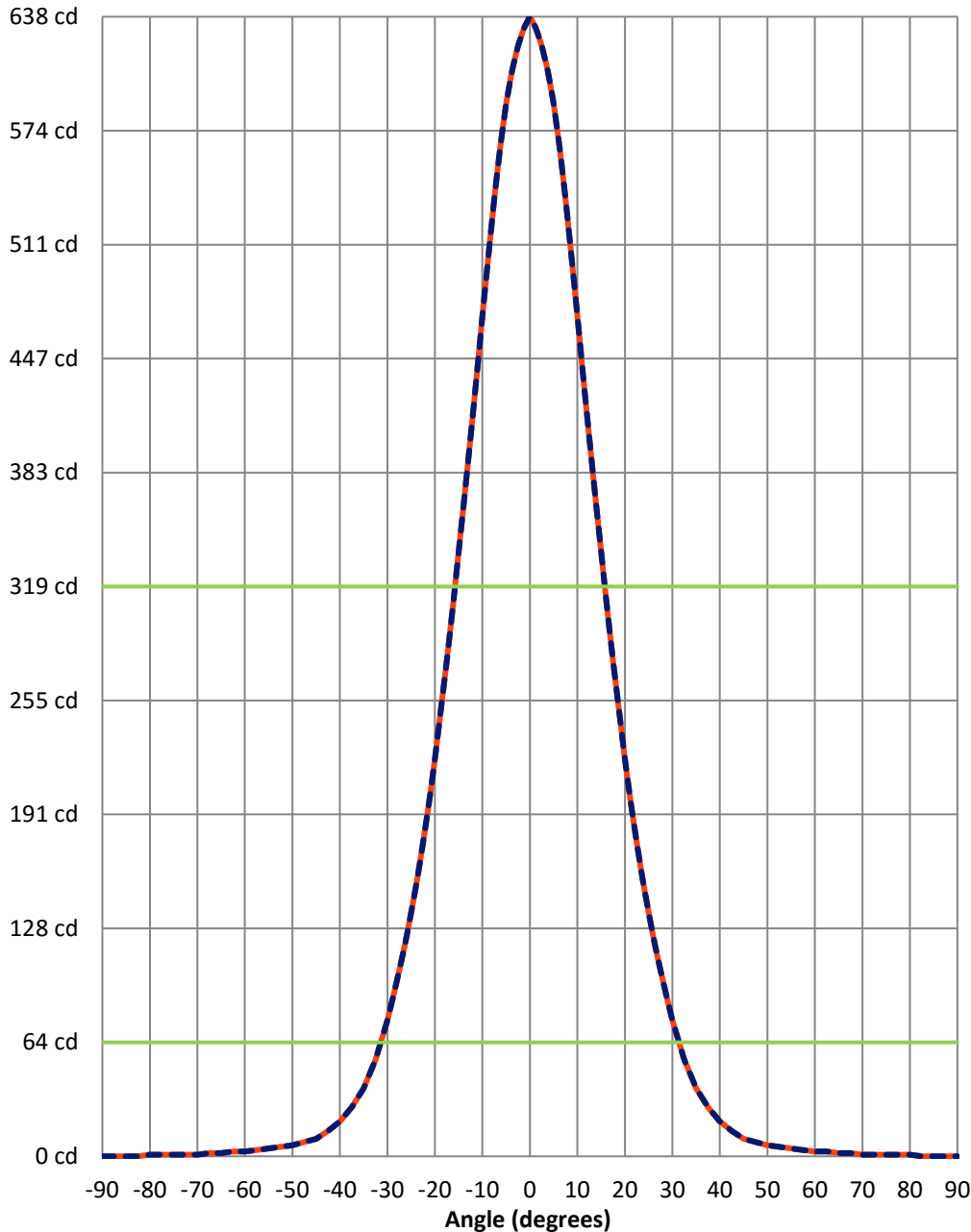
REPORT NUMBER: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
CATALOG NUMBER: 203-SS-8LED3025-12-CS-DIFF

### Luminous Intensity Polar Plot



REPORT NUMBER: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-CS-DIFF

### Luminous Intensity Plot



**Beam:**  
 H Angle: 31.5°  
 V Angle: 31.5°  
 Lumens: 106.6  
 Efficiency: 42.8%

**Field:**  
 H Angle: 62.8°  
 V Angle: 62.8°  
 Lumens: 213.3  
 Efficiency: 85.6%

**Spill:**  
 Lumens: 36  
 Efficiency: 14.4%

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



REPORT NUMBER: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-CS-DIFF

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	1
42.5°	0	0	0	0	0	0	0	0	0	0	1
41.25°	0	0	0	0	0	0	0	0	0	0	1
40°	0	0	0	0	0	0	0	0	0	0	1
38.75°	0	0	0	0	0	0	0	0	0	0	1
37.5°	0	0	0	0	0	0	0	0	0	1	1
36.25°	0	0	0	0	0	0	0	0	0	1	1
35°	0	0	0	0	0	0	0	0	0	1	1



REPORT NUMBER: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-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	1	1
32.5°	0	0	0	0	0	0	0	0	0	1	1
31.25°	0	0	0	0	0	0	0	0	0	1	1
30°	0	0	0	0	0	0	0	0	0	1	1
28.75°	0	0	0	0	0	0	0	0	0	1	1
27.5°	0	0	0	0	0	0	0	0	0	1	1
26.25°	0	0	0	0	0	0	0	0	1	1	1
25°	0	0	0	0	0	0	0	0	1	1	1
23.75°	0	0	0	0	0	0	0	0	1	1	1
22.5°	0	0	0	0	0	0	0	0	1	1	1
21.25°	0	0	0	0	0	0	0	0	1	1	1
20°	0	0	0	0	0	0	0	0	1	1	1
18.75°	0	0	0	0	0	0	0	0	1	1	1
17.5°	0	0	0	0	0	0	0	0	1	1	1
16.25°	0	0	0	0	0	0	0	0	1	1	1
15°	0	0	0	0	0	0	0	0	1	1	1
13.75°	0	0	0	0	0	0	0	0	1	1	1
12.5°	0	0	0	0	0	0	0	0	1	1	1
11.25°	0	0	0	0	0	0	0	0	1	1	1
10°	0	0	0	0	0	0	0	0	1	1	1
8.75°	0	0	0	0	0	0	0	0	1	1	1
7.5°	0	0	0	0	0	0	0	0	1	1	1
6.25°	0	0	0	0	0	0	0	0	1	1	1
5°	0	0	0	0	0	0	0	0	1	1	1
3.75°	0	0	0	0	0	0	0	0	1	1	1
2.5°	0	0	0	0	0	0	0	0	1	1	1
1.25°	0	0	0	0	0	0	0	0	1	1	1
0°	0	0	0	0	0	0	0	0	1	1	1
-1.25°	0	0	0	0	0	0	0	0	1	1	1
-2.5°	0	0	0	0	0	0	0	0	1	1	1
-3.75°	0	0	0	0	0	0	0	0	1	1	1
-5°	0	0	0	0	0	0	0	0	1	1	1
-6.25°	0	0	0	0	0	0	0	0	1	1	1
-7.5°	0	0	0	0	0	0	0	0	1	1	1
-8.75°	0	0	0	0	0	0	0	0	1	1	1
-10°	0	0	0	0	0	0	0	0	1	1	1
-11.25°	0	0	0	0	0	0	0	0	1	1	1
-12.5°	0	0	0	0	0	0	0	0	1	1	1
-13.75°	0	0	0	0	0	0	0	0	1	1	1
-15°	0	0	0	0	0	0	0	0	1	1	1
-16.25°	0	0	0	0	0	0	0	0	1	1	1
-17.5°	0	0	0	0	0	0	0	0	1	1	1
-18.75°	0	0	0	0	0	0	0	0	1	1	1
-20°	0	0	0	0	0	0	0	0	1	1	1
-21.25°	0	0	0	0	0	0	0	0	1	1	1





REPORT NUMBER: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-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	1	1	1
-23.75°	0	0	0	0	0	0	0	0	1	1	1
-25°	0	0	0	0	0	0	0	0	1	1	1
-26.25°	0	0	0	0	0	0	0	0	1	1	1
-27.5°	0	0	0	0	0	0	0	0	0	1	1
-28.75°	0	0	0	0	0	0	0	0	0	1	1
-30°	0	0	0	0	0	0	0	0	0	1	1
-31.25°	0	0	0	0	0	0	0	0	0	1	1
-32.5°	0	0	0	0	0	0	0	0	0	1	1
-33.75°	0	0	0	0	0	0	0	0	0	1	1
-35°	0	0	0	0	0	0	0	0	0	1	1
-36.25°	0	0	0	0	0	0	0	0	0	1	1
-37.5°	0	0	0	0	0	0	0	0	0	1	1
-38.75°	0	0	0	0	0	0	0	0	0	0	1
-40°	0	0	0	0	0	0	0	0	0	0	1
-41.25°	0	0	0	0	0	0	0	0	0	0	1
-42.5°	0	0	0	0	0	0	0	0	0	0	1
-43.75°	0	0	0	0	0	0	0	0	0	0	1
-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: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED3025-12-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: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-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	1
67.5°	0	0	0	0	0	0	0	0	0	1	1
66.25°	0	0	0	0	0	0	0	0	1	1	1
65°	0	0	0	0	0	0	0	1	1	1	1
63.75°	0	0	0	0	0	0	1	1	1	1	1
62.5°	0	0	0	0	0	1	1	1	1	1	1
61.25°	0	0	0	0	1	1	1	1	1	1	1
60°	0	0	0	0	1	1	1	1	1	1	1
58.75°	0	0	0	1	1	1	1	1	1	1	1
57.5°	0	0	0	1	1	1	1	1	1	1	1
56.25°	0	0	1	1	1	1	1	1	1	1	1
55°	0	0	1	1	1	1	1	1	1	1	1
53.75°	0	0	1	1	1	1	1	1	1	1	1
52.5°	0	1	1	1	1	1	1	1	1	1	1
51.25°	0	1	1	1	1	1	1	1	1	1	1
50°	0	1	1	1	1	1	1	1	1	1	1
48.75°	1	1	1	1	1	1	1	1	1	1	1
47.5°	1	1	1	1	1	1	1	1	1	1	1
46.25°	1	1	1	1	1	1	1	1	1	1	1
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°	1	1	1	1	1	1	1	1	1	1	1
37.5°	1	1	1	1	1	1	1	1	1	1	1
36.25°	1	1	1	1	1	1	1	1	1	1	1
35°	1	1	1	1	1	1	1	1	1	1	1



REPORT NUMBER: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-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: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-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°	1	1	1	1	1	1	1	1	1	1	1
-36.25°	1	1	1	1	1	1	1	1	1	1	1
-37.5°	1	1	1	1	1	1	1	1	1	1	1
-38.75°	1	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	1
-47.5°	1	1	1	1	1	1	1	1	1	1	1
-48.75°	1	1	1	1	1	1	1	1	1	1	1
-50°	0	1	1	1	1	1	1	1	1	1	1
-51.25°	0	1	1	1	1	1	1	1	1	1	1
-52.5°	0	1	1	1	1	1	1	1	1	1	1
-53.75°	0	0	1	1	1	1	1	1	1	1	1
-55°	0	0	1	1	1	1	1	1	1	1	1
-56.25°	0	0	1	1	1	1	1	1	1	1	1
-57.5°	0	0	0	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	1	1	1	1	1	1	1
-61.25°	0	0	0	0	1	1	1	1	1	1	1
-62.5°	0	0	0	0	0	1	1	1	1	1	1
-63.75°	0	0	0	0	0	0	1	1	1	1	1
-65°	0	0	0	0	0	0	0	1	1	1	1
-66.25°	0	0	0	0	0	0	0	0	1	1	1
-67.5°	0	0	0	0	0	0	0	0	0	1	1
-68.75°	0	0	0	0	0	0	0	0	0	0	1
-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: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED3025-12-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: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-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	1	1	1
73.75°	0	0	0	0	0	1	1	1	1	1	1
72.5°	0	0	0	1	1	1	1	1	1	1	1
71.25°	0	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	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	3
37.5°	1	2	2	2	2	2	3	3	3	3	3
36.25°	2	2	2	2	2	2	3	3	3	3	3
35°	2	2	2	2	2	3	3	3	3	3	3



REPORT NUMBER: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-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	3	3	3
32.5°	2	2	2	2	3	3	3	3	3	3	4
31.25°	2	2	2	2	3	3	3	3	3	3	4
30°	2	2	2	2	3	3	3	3	3	4	4
28.75°	2	2	2	3	3	3	3	3	3	4	4
27.5°	2	2	2	3	3	3	3	3	4	4	4
26.25°	2	2	2	3	3	3	3	3	4	4	4
25°	2	2	3	3	3	3	3	3	4	4	5
23.75°	2	2	3	3	3	3	3	4	4	4	5
22.5°	2	2	3	3	3	3	3	4	4	5	5
21.25°	2	2	3	3	3	3	3	4	4	5	5
20°	2	2	3	3	3	3	4	4	4	5	5
18.75°	2	3	3	3	3	3	4	4	4	5	5
17.5°	2	3	3	3	3	3	4	4	5	5	5
16.25°	2	3	3	3	3	3	4	4	5	5	6
15°	2	3	3	3	3	3	4	4	5	5	6
13.75°	2	3	3	3	3	4	4	4	5	5	6
12.5°	2	3	3	3	3	4	4	4	5	5	6
11.25°	2	3	3	3	3	4	4	5	5	5	6
10°	3	3	3	3	3	4	4	5	5	5	6
8.75°	3	3	3	3	3	4	4	5	5	6	6
7.5°	3	3	3	3	3	4	4	5	5	6	6
6.25°	3	3	3	3	3	4	4	5	5	6	6
5°	3	3	3	3	3	4	4	5	5	6	6
3.75°	3	3	3	3	3	4	4	5	5	6	6
2.5°	3	3	3	3	3	4	4	5	5	6	6
1.25°	3	3	3	3	3	4	4	5	5	6	6
0°	3	3	3	3	4	4	4	5	5	6	6
-1.25°	3	3	3	3	3	4	4	5	5	6	6
-2.5°	3	3	3	3	3	4	4	5	5	6	6
-3.75°	3	3	3	3	3	4	4	5	5	6	6
-5°	3	3	3	3	3	4	4	5	5	6	6
-6.25°	3	3	3	3	3	4	4	5	5	6	6
-7.5°	3	3	3	3	3	4	4	5	5	6	6
-8.75°	3	3	3	3	3	4	4	5	5	6	6
-10°	3	3	3	3	3	4	4	5	5	5	6
-11.25°	2	3	3	3	3	4	4	5	5	5	6
-12.5°	2	3	3	3	3	4	4	4	5	5	6
-13.75°	2	3	3	3	3	4	4	4	5	5	6
-15°	2	3	3	3	3	3	4	4	5	5	6
-16.25°	2	3	3	3	3	3	4	4	5	5	6
-17.5°	2	3	3	3	3	3	4	4	5	5	5
-18.75°	2	3	3	3	3	3	4	4	4	5	5
-20°	2	2	3	3	3	3	4	4	4	5	5
-21.25°	2	2	3	3	3	3	3	4	4	5	5





REPORT NUMBER: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-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	3	3	3	4	4	5	5
-23.75°	2	2	3	3	3	3	3	4	4	4	5
-25°	2	2	3	3	3	3	3	3	4	4	5
-26.25°	2	2	2	3	3	3	3	3	4	4	4
-27.5°	2	2	2	3	3	3	3	3	4	4	4
-28.75°	2	2	2	3	3	3	3	3	3	4	4
-30°	2	2	2	2	3	3	3	3	3	4	4
-31.25°	2	2	2	2	3	3	3	3	3	3	4
-32.5°	2	2	2	2	3	3	3	3	3	3	4
-33.75°	2	2	2	2	2	3	3	3	3	3	3
-35°	2	2	2	2	2	3	3	3	3	3	3
-36.25°	2	2	2	2	2	2	3	3	3	3	3
-37.5°	1	2	2	2	2	2	3	3	3	3	3
-38.75°	1	2	2	2	2	2	2	3	3	3	3
-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°	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°	0	1	1	1	1	1	1	1	1	1	1
-72.5°	0	0	0	1	1	1	1	1	1	1	1
-73.75°	0	0	0	0	0	1	1	1	1	1	1
-75°	0	0	0	0	0	0	0	0	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: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED3025-12-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: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-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	1	1
77.5°	0	0	0	0	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	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	3	3
50°	2	2	2	3	3	3	3	3	3	3	3
48.75°	2	2	3	3	3	3	3	3	3	3	3
47.5°	2	3	3	3	3	3	3	3	3	3	4
46.25°	3	3	3	3	3	3	3	3	4	4	4
45°	3	3	3	3	3	3	3	4	4	4	4
43.75°	3	3	3	3	3	3	4	4	4	4	5
42.5°	3	3	3	3	3	4	4	4	4	5	5
41.25°	3	3	3	3	4	4	4	4	5	5	5
40°	3	3	3	4	4	4	4	5	5	5	6
38.75°	3	3	4	4	4	4	5	5	5	6	6
37.5°	3	3	4	4	4	5	5	5	6	6	6
36.25°	3	4	4	4	5	5	5	6	6	6	7
35°	4	4	4	5	5	5	5	6	6	7	7



REPORT NUMBER: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-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°	4	4	4	5	5	5	6	6	7	7	8
32.5°	4	4	5	5	5	6	6	6	7	8	8
31.25°	4	5	5	5	6	6	6	7	8	8	9
30°	4	5	5	5	6	6	7	7	8	9	9
28.75°	5	5	5	6	6	6	7	8	8	9	10
27.5°	5	5	5	6	6	7	8	8	9	10	11
26.25°	5	5	6	6	6	7	8	9	9	10	12
25°	5	5	6	6	7	8	8	9	10	12	13
23.75°	5	6	6	6	7	8	9	9	11	13	14
22.5°	5	6	6	7	8	8	9	10	12	14	16
21.25°	5	6	6	7	8	9	9	11	13	15	17
20°	6	6	7	7	8	9	10	12	14	16	18
18.75°	6	6	7	8	8	9	10	12	14	17	19
17.5°	6	6	7	8	9	10	11	13	15	18	20
16.25°	6	7	7	8	9	10	12	14	16	19	22
15°	6	7	8	8	9	11	13	15	17	20	23
13.75°	6	7	8	9	9	11	13	15	18	21	25
12.5°	6	7	8	9	10	12	14	16	19	22	26
11.25°	6	7	8	9	10	12	14	17	19	23	27
10°	7	7	8	9	10	13	15	17	20	24	28
8.75°	7	8	8	9	11	13	15	18	21	25	29
7.5°	7	8	9	9	11	13	16	18	22	25	30
6.25°	7	8	9	10	11	14	16	19	22	26	31
5°	7	8	9	10	12	14	16	19	23	27	32
3.75°	7	8	9	10	12	14	17	19	23	27	32
2.5°	7	8	9	10	12	14	17	19	23	27	32
1.25°	7	8	9	10	12	14	17	19	23	27	33
0°	7	8	9	10	12	14	17	20	24	28	33
-1.25°	7	8	9	10	12	14	17	19	23	27	33
-2.5°	7	8	9	10	12	14	17	19	23	27	32
-3.75°	7	8	9	10	12	14	17	19	23	27	32
-5°	7	8	9	10	12	14	16	19	23	27	32
-6.25°	7	8	9	10	11	14	16	19	22	26	31
-7.5°	7	8	9	9	11	13	16	18	22	25	30
-8.75°	7	8	8	9	11	13	15	18	21	25	29
-10°	7	7	8	9	10	13	15	17	20	24	28
-11.25°	6	7	8	9	10	12	14	17	19	23	27
-12.5°	6	7	8	9	10	12	14	16	19	22	26
-13.75°	6	7	8	9	9	11	13	15	18	21	25
-15°	6	7	8	8	9	11	13	15	17	20	23
-16.25°	6	7	7	8	9	10	12	14	16	19	22
-17.5°	6	6	7	8	9	10	11	13	15	18	20
-18.75°	6	6	7	8	8	9	10	12	14	17	19
-20°	6	6	7	7	8	9	10	12	14	16	18
-21.25°	5	6	6	7	8	9	9	11	13	15	17



REPORT NUMBER: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-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°	5	6	6	7	8	8	9	10	12	14	16
-23.75°	5	6	6	6	7	8	9	9	11	13	14
-25°	5	5	6	6	7	8	8	9	10	12	13
-26.25°	5	5	6	6	6	7	8	9	9	10	12
-27.5°	5	5	5	6	6	7	8	8	9	10	11
-28.75°	5	5	5	6	6	6	7	8	8	9	10
-30°	4	5	5	5	6	6	7	7	8	9	9
-31.25°	4	5	5	5	6	6	6	7	8	8	9
-32.5°	4	4	5	5	5	6	6	6	7	8	8
-33.75°	4	4	4	5	5	5	6	6	7	7	8
-35°	4	4	4	5	5	5	5	6	6	7	7
-36.25°	3	4	4	4	5	5	5	6	6	6	7
-37.5°	3	3	4	4	4	5	5	5	6	6	6
-38.75°	3	3	4	4	4	4	5	5	5	6	6
-40°	3	3	3	4	4	4	4	5	5	5	6
-41.25°	3	3	3	3	4	4	4	4	5	5	5
-42.5°	3	3	3	3	3	4	4	4	4	5	5
-43.75°	3	3	3	3	3	3	4	4	4	4	5
-45°	3	3	3	3	3	3	3	4	4	4	4
-46.25°	3	3	3	3	3	3	3	3	4	4	4
-47.5°	2	3	3	3	3	3	3	3	3	3	4
-48.75°	2	2	3	3	3	3	3	3	3	3	3
-50°	2	2	2	3	3	3	3	3	3	3	3
-51.25°	2	2	2	2	2	3	3	3	3	3	3
-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°	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°	0	0	0	0	1	1	1	1	1	1	1



REPORT NUMBER: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED3025-12-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	1	1
-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: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-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	1	1	1	1
78.75°	1	1	1	1	1	1	1	1	1	1	1
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	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	3
56.25°	3	3	3	3	3	3	3	3	3	3	3
55°	3	3	3	3	3	3	3	3	3	3	3
53.75°	3	3	3	3	3	3	3	3	3	4	4
52.5°	3	3	3	3	3	3	4	4	4	4	4
51.25°	3	3	3	3	4	4	4	4	4	4	5
50°	3	3	4	4	4	4	4	4	5	5	5
48.75°	4	4	4	4	4	5	5	5	5	5	5
47.5°	4	4	4	5	5	5	5	5	5	6	6
46.25°	4	4	5	5	5	5	5	6	6	6	6
45°	5	5	5	5	5	6	6	6	6	6	7
43.75°	5	5	5	6	6	6	6	6	7	7	8
42.5°	5	5	6	6	6	6	7	7	8	8	8
41.25°	5	6	6	6	7	7	8	8	8	9	9
40°	6	6	6	7	7	8	8	9	9	9	10
38.75°	6	7	7	8	8	8	9	9	10	11	12
37.5°	7	7	8	8	9	9	10	10	12	13	14
36.25°	7	8	8	9	9	10	11	12	13	14	16
35°	8	8	9	9	10	11	13	14	15	16	18



REPORT NUMBER: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-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°	8	9	9	10	12	13	14	16	17	19	20
32.5°	9	9	10	12	13	15	16	18	19	21	23
31.25°	9	10	12	13	15	16	18	20	22	24	26
30°	10	12	13	15	17	18	20	23	25	27	30
28.75°	11	13	15	16	18	20	23	25	28	31	34
27.5°	13	14	16	18	20	23	26	28	32	35	38
26.25°	14	16	18	20	23	25	28	32	35	39	44
25°	15	17	19	22	25	28	32	35	40	45	50
23.75°	16	19	21	24	27	31	35	39	45	50	56
22.5°	18	20	23	26	30	34	38	44	50	56	64
21.25°	19	22	25	29	33	37	43	49	55	63	71
20°	21	24	27	32	36	41	47	54	62	70	79
18.75°	22	26	30	34	39	45	52	60	68	77	87
17.5°	24	27	32	36	42	49	57	66	75	85	96
16.25°	25	29	34	39	46	53	62	71	81	93	104
15°	27	31	36	42	49	57	67	77	88	100	112
13.75°	28	33	38	45	53	62	72	83	95	107	120
12.5°	30	35	41	48	56	66	76	88	101	114	128
11.25°	32	37	43	51	60	70	81	94	107	121	136
10°	33	38	46	53	63	74	86	99	112	127	143
8.75°	34	40	47	56	66	77	90	103	117	133	150
7.5°	35	41	49	58	69	80	93	107	122	139	156
6.25°	36	43	51	60	71	83	97	111	126	143	162
5°	37	44	52	62	73	85	99	114	130	147	166
3.75°	37	45	53	63	74	87	101	116	133	150	170
2.5°	38	46	54	64	75	89	103	118	135	153	173
1.25°	38	46	54	65	76	89	104	119	136	154	175
0°	38	46	54	65	76	90	104	119	137	155	176
-1.25°	38	46	54	65	76	89	104	119	136	154	175
-2.5°	38	46	54	64	75	89	103	118	135	153	173
-3.75°	37	45	53	63	74	87	101	116	133	150	170
-5°	37	44	52	62	73	85	99	114	130	147	166
-6.25°	36	43	51	60	71	83	97	111	126	143	162
-7.5°	35	41	49	58	69	80	93	107	122	139	156
-8.75°	34	40	47	56	66	77	90	103	117	133	150
-10°	33	38	46	53	63	74	86	99	112	127	143
-11.25°	32	37	43	51	60	70	81	94	107	121	136
-12.5°	30	35	41	48	56	66	76	88	101	114	128
-13.75°	28	33	38	45	53	62	72	83	95	107	120
-15°	27	31	36	42	49	57	67	77	88	100	112
-16.25°	25	29	34	39	46	53	62	71	81	93	104
-17.5°	24	27	32	36	42	49	57	66	75	85	96
-18.75°	22	26	30	34	39	45	52	60	68	77	87
-20°	21	24	27	32	36	41	47	54	62	70	79
-21.25°	19	22	25	29	33	37	43	49	55	63	71





REPORT NUMBER: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-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°	18	20	23	26	30	34	38	44	50	56	64
-23.75°	16	19	21	24	27	31	35	39	45	50	56
-25°	15	17	19	22	25	28	32	35	40	45	50
-26.25°	14	16	18	20	23	25	28	32	35	39	44
-27.5°	13	14	16	18	20	23	26	28	32	35	38
-28.75°	11	13	15	16	18	20	23	25	28	31	34
-30°	10	12	13	15	17	18	20	23	25	27	30
-31.25°	9	10	12	13	15	16	18	20	22	24	26
-32.5°	9	9	10	12	13	15	16	18	19	21	23
-33.75°	8	9	9	10	12	13	14	16	17	19	20
-35°	8	8	9	9	10	11	13	14	15	16	18
-36.25°	7	8	8	9	9	10	11	12	13	14	16
-37.5°	7	7	8	8	9	9	10	10	12	13	14
-38.75°	6	7	7	8	8	8	9	9	10	11	12
-40°	6	6	6	7	7	8	8	9	9	9	10
-41.25°	5	6	6	6	7	7	8	8	8	9	9
-42.5°	5	5	6	6	6	6	7	7	8	8	8
-43.75°	5	5	5	6	6	6	6	6	7	7	8
-45°	5	5	5	5	5	6	6	6	6	6	7
-46.25°	4	4	5	5	5	5	5	6	6	6	6
-47.5°	4	4	4	5	5	5	5	5	5	6	6
-48.75°	4	4	4	4	4	5	5	5	5	5	5
-50°	3	3	4	4	4	4	4	4	5	5	5
-51.25°	3	3	3	3	4	4	4	4	4	4	5
-52.5°	3	3	3	3	3	3	4	4	4	4	4
-53.75°	3	3	3	3	3	3	3	3	3	4	4
-55°	3	3	3	3	3	3	3	3	3	3	3
-56.25°	3	3	3	3	3	3	3	3	3	3	3
-57.5°	2	2	3	3	3	3	3	3	3	3	3
-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°	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: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED3025-12-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°	1	1	1	1	1	1	1	1	1	1	1
-80°	0	0	0	0	0	0	0	1	1	1	1
-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: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-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°	1	1	1	1	1	1	1	1	1	1	1
78.75°	1	1	1	1	1	1	1	1	1	1	1
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	3
58.75°	3	3	3	3	3	3	3	3	3	3	3
57.5°	3	3	3	3	3	3	3	3	3	3	3
56.25°	3	3	3	3	3	3	4	4	4	4	4
55°	3	4	4	4	4	4	4	4	4	4	4
53.75°	4	4	4	4	4	4	4	4	5	5	5
52.5°	4	4	4	5	5	5	5	5	5	5	5
51.25°	5	5	5	5	5	5	5	5	5	5	6
50°	5	5	5	5	6	6	6	6	6	6	6
48.75°	5	6	6	6	6	6	6	6	6	7	7
47.5°	6	6	6	6	7	7	7	7	7	7	8
46.25°	6	7	7	7	7	8	8	8	8	8	8
45°	7	7	8	8	8	8	9	9	9	9	9
43.75°	8	8	8	9	9	9	9	10	10	10	11
42.5°	9	9	9	10	10	11	11	12	12	13	13
41.25°	9	10	10	11	12	13	13	14	14	15	15
40°	11	12	12	13	14	15	15	16	17	17	18
38.75°	13	14	14	15	16	17	18	19	19	20	21
37.5°	15	16	17	18	19	20	21	22	23	24	25
36.25°	17	18	19	20	22	23	25	26	27	28	29
35°	19	21	22	24	25	27	28	30	32	33	34



REPORT NUMBER: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-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	24	26	27	29	31	33	35	37	38	40
32.5°	25	27	30	32	34	36	38	41	43	46	47
31.25°	29	32	34	36	39	42	45	48	51	53	56
30°	33	36	39	42	46	49	53	56	60	63	66
28.75°	37	41	45	49	53	57	62	66	70	74	77
27.5°	43	47	52	57	62	67	72	76	81	86	90
26.25°	49	54	60	66	71	77	83	88	94	99	103
25°	55	62	68	75	81	88	95	101	107	112	117
23.75°	63	70	77	85	93	100	107	114	121	127	133
22.5°	71	79	87	96	104	112	120	128	136	143	150
21.25°	79	89	98	107	116	125	135	144	152	161	168
20°	89	99	108	118	129	139	149	160	170	180	189
18.75°	98	108	119	130	142	153	165	177	189	199	210
17.5°	107	118	130	143	155	169	182	195	208	221	234
16.25°	116	129	142	155	170	185	199	214	230	244	257
15°	125	139	153	169	185	200	218	235	252	267	282
13.75°	135	149	165	182	199	218	237	255	273	290	307
12.5°	144	160	177	195	214	235	255	275	295	314	333
11.25°	152	170	189	208	230	252	273	295	317	338	358
10°	161	180	199	221	244	267	290	314	338	361	383
8.75°	168	189	210	234	257	282	307	333	358	383	406
7.5°	176	197	220	245	269	295	322	350	377	403	429
6.25°	182	204	229	254	280	308	337	365	393	422	450
5°	188	210	236	262	289	318	348	378	408	438	469
3.75°	192	216	242	269	297	327	357	388	420	452	484
2.5°	195	219	247	273	302	333	364	396	429	462	495
1.25°	197	222	249	276	306	337	368	401	434	469	502
0°	198	223	250	277	307	339	370	403	436	471	504
-1.25°	197	222	249	276	306	337	368	401	434	469	502
-2.5°	195	219	247	273	302	333	364	396	429	462	495
-3.75°	192	216	242	269	297	327	357	388	420	452	484
-5°	188	210	236	262	289	318	348	378	408	438	469
-6.25°	182	204	229	254	280	308	337	365	393	422	450
-7.5°	176	197	220	245	269	295	322	350	377	403	429
-8.75°	168	189	210	234	257	282	307	333	358	383	406
-10°	161	180	199	221	244	267	290	314	338	361	383
-11.25°	152	170	189	208	230	252	273	295	317	338	358
-12.5°	144	160	177	195	214	235	255	275	295	314	333
-13.75°	135	149	165	182	199	218	237	255	273	290	307
-15°	125	139	153	169	185	200	218	235	252	267	282
-16.25°	116	129	142	155	170	185	199	214	230	244	257
-17.5°	107	118	130	143	155	169	182	195	208	221	234
-18.75°	98	108	119	130	142	153	165	177	189	199	210
-20°	89	99	108	118	129	139	149	160	170	180	189
-21.25°	79	89	98	107	116	125	135	144	152	161	168



REPORT NUMBER: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-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°	71	79	87	96	104	112	120	128	136	143	150
-23.75°	63	70	77	85	93	100	107	114	121	127	133
-25°	55	62	68	75	81	88	95	101	107	112	117
-26.25°	49	54	60	66	71	77	83	88	94	99	103
-27.5°	43	47	52	57	62	67	72	76	81	86	90
-28.75°	37	41	45	49	53	57	62	66	70	74	77
-30°	33	36	39	42	46	49	53	56	60	63	66
-31.25°	29	32	34	36	39	42	45	48	51	53	56
-32.5°	25	27	30	32	34	36	38	41	43	46	47
-33.75°	22	24	26	27	29	31	33	35	37	38	40
-35°	19	21	22	24	25	27	28	30	32	33	34
-36.25°	17	18	19	20	22	23	25	26	27	28	29
-37.5°	15	16	17	18	19	20	21	22	23	24	25
-38.75°	13	14	14	15	16	17	18	19	19	20	21
-40°	11	12	12	13	14	15	15	16	17	17	18
-41.25°	9	10	10	11	12	13	13	14	14	15	15
-42.5°	9	9	9	10	10	11	11	12	12	13	13
-43.75°	8	8	8	9	9	9	9	10	10	10	11
-45°	7	7	8	8	8	8	9	9	9	9	9
-46.25°	6	7	7	7	7	8	8	8	8	8	8
-47.5°	6	6	6	6	7	7	7	7	7	7	8
-48.75°	5	6	6	6	6	6	6	6	6	7	7
-50°	5	5	5	5	6	6	6	6	6	6	6
-51.25°	5	5	5	5	5	5	5	5	5	5	6
-52.5°	4	4	4	5	5	5	5	5	5	5	5
-53.75°	4	4	4	4	4	4	4	4	5	5	5
-55°	3	4	4	4	4	4	4	4	4	4	4
-56.25°	3	3	3	3	3	3	4	4	4	4	4
-57.5°	3	3	3	3	3	3	3	3	3	3	3
-58.75°	3	3	3	3	3	3	3	3	3	3	3
-60°	3	3	3	3	3	3	3	3	3	3	3
-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: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED3025-12-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°	1	1	1	1	1	1	1	1	1	1	1
-80°	1	1	1	1	1	1	1	1	1	1	1
-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: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-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°	1	1	1	1	1	1	1	1	1	1	1
78.75°	1	1	1	1	1	1	1	1	1	1	1
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°	3	3	3	3	3	3	3	3	3	3	3
58.75°	3	3	3	3	3	3	3	3	3	3	3
57.5°	3	3	3	3	3	3	4	3	3	3	3
56.25°	4	4	4	4	4	4	4	4	4	4	4
55°	4	4	4	4	4	4	4	4	4	4	4
53.75°	5	5	5	5	5	5	5	5	5	5	5
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°	6	6	6	6	6	6	6	6	6	6	6
48.75°	7	7	7	7	7	7	7	7	7	7	7
47.5°	8	8	8	8	8	8	8	8	8	8	8
46.25°	9	9	9	9	9	9	9	9	9	9	9
45°	9	10	10	10	10	10	10	10	10	10	10
43.75°	11	11	12	12	12	12	12	12	12	12	12
42.5°	13	14	14	14	14	14	14	14	14	14	14
41.25°	16	16	16	17	17	17	17	17	17	17	16
40°	18	19	19	19	19	19	20	19	19	19	19
38.75°	22	22	23	23	23	23	24	23	23	23	23
37.5°	25	26	27	27	27	27	28	27	27	27	27
36.25°	30	31	32	32	32	33	33	33	32	32	32
35°	35	36	37	37	38	38	38	38	38	37	37



REPORT NUMBER: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-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°	41	43	44	45	46	46	46	46	46	45	44
32.5°	49	51	52	53	54	54	54	54	54	53	52
31.25°	58	60	62	63	64	65	65	65	64	63	62
30°	69	71	73	74	75	76	76	76	75	74	73
28.75°	80	83	85	87	89	89	90	89	89	87	85
27.5°	93	97	99	101	103	104	104	104	103	101	99
26.25°	107	111	114	116	118	119	119	119	118	116	114
25°	122	126	130	133	135	136	137	136	135	133	130
23.75°	139	143	147	150	153	154	155	154	153	150	147
22.5°	156	162	166	170	173	175	176	175	173	170	166
21.25°	176	182	188	192	195	197	198	197	195	192	188
20°	197	204	210	216	219	222	223	222	219	216	210
18.75°	220	229	236	242	247	249	250	249	247	242	236
17.5°	245	254	262	269	273	276	277	276	273	269	262
16.25°	269	280	289	297	302	306	307	306	302	297	289
15°	295	308	318	327	333	337	339	337	333	327	318
13.75°	322	337	348	357	364	368	370	368	364	357	348
12.5°	350	365	378	388	396	401	403	401	396	388	378
11.25°	377	393	408	420	429	434	436	434	429	420	408
10°	403	422	438	452	462	469	471	469	462	452	438
8.75°	429	450	469	484	495	502	504	502	495	484	469
7.5°	454	477	497	514	526	534	536	534	526	514	497
6.25°	477	502	524	542	555	563	565	563	555	542	524
5°	497	524	547	565	579	587	590	587	579	565	547
3.75°	514	542	565	584	597	606	608	606	597	584	565
2.5°	526	555	579	597	611	619	622	619	611	597	579
1.25°	534	563	587	606	619	628	632	628	619	606	587
0°	536	565	590	608	622	632	638	632	622	608	590
-1.25°	534	563	587	606	619	628	632	628	619	606	587
-2.5°	526	555	579	597	611	619	622	619	611	597	579
-3.75°	514	542	565	584	597	606	608	606	597	584	565
-5°	497	524	547	565	579	587	590	587	579	565	547
-6.25°	477	502	524	542	555	563	565	563	555	542	524
-7.5°	454	477	497	514	526	534	536	534	526	514	497
-8.75°	429	450	469	484	495	502	504	502	495	484	469
-10°	403	422	438	452	462	469	471	469	462	452	438
-11.25°	377	393	408	420	429	434	436	434	429	420	408
-12.5°	350	365	378	388	396	401	403	401	396	388	378
-13.75°	322	337	348	357	364	368	370	368	364	357	348
-15°	295	308	318	327	333	337	339	337	333	327	318
-16.25°	269	280	289	297	302	306	307	306	302	297	289
-17.5°	245	254	262	269	273	276	277	276	273	269	262
-18.75°	220	229	236	242	247	249	250	249	247	242	236
-20°	197	204	210	216	219	222	223	222	219	216	210
-21.25°	176	182	188	192	195	197	198	197	195	192	188





REPORT NUMBER: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-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°	156	162	166	170	173	175	176	175	173	170	166
-23.75°	139	143	147	150	153	154	155	154	153	150	147
-25°	122	126	130	133	135	136	137	136	135	133	130
-26.25°	107	111	114	116	118	119	119	119	118	116	114
-27.5°	93	97	99	101	103	104	104	104	103	101	99
-28.75°	80	83	85	87	89	89	90	89	89	87	85
-30°	69	71	73	74	75	76	76	76	75	74	73
-31.25°	58	60	62	63	64	65	65	65	64	63	62
-32.5°	49	51	52	53	54	54	54	54	54	53	52
-33.75°	41	43	44	45	46	46	46	46	46	45	44
-35°	35	36	37	37	38	38	38	38	38	37	37
-36.25°	30	31	32	32	32	33	33	33	32	32	32
-37.5°	25	26	27	27	27	27	28	27	27	27	27
-38.75°	22	22	23	23	23	23	24	23	23	23	23
-40°	18	19	19	19	19	19	20	19	19	19	19
-41.25°	16	16	16	17	17	17	17	17	17	17	16
-42.5°	13	14	14	14	14	14	14	14	14	14	14
-43.75°	11	11	12	12	12	12	12	12	12	12	12
-45°	9	10	10	10	10	10	10	10	10	10	10
-46.25°	9	9	9	9	9	9	9	9	9	9	9
-47.5°	8	8	8	8	8	8	8	8	8	8	8
-48.75°	7	7	7	7	7	7	7	7	7	7	7
-50°	6	6	6	6	6	6	6	6	6	6	6
-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°	5	5	5	5	5	5	5	5	5	5	5
-55°	4	4	4	4	4	4	4	4	4	4	4
-56.25°	4	4	4	4	4	4	4	4	4	4	4
-57.5°	3	3	3	3	3	3	4	3	3	3	3
-58.75°	3	3	3	3	3	3	3	3	3	3	3
-60°	3	3	3	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	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: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED3025-12-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°	1	1	1	1	1	1	1	1	1	1	1
-80°	1	1	1	1	1	1	1	1	1	1	1
-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: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-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°	1	1	1	1	1	1	1	1	1	1	1
78.75°	1	1	1	1	1	1	1	1	1	1	1
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°	3	3	3	3	3	3	3	3	3	3	3
58.75°	3	3	3	3	3	3	3	3	3	3	3
57.5°	3	3	3	3	3	3	3	3	3	3	3
56.25°	4	4	4	4	4	4	4	3	3	3	3
55°	4	4	4	4	4	4	4	4	4	4	4
53.75°	5	5	5	5	5	4	4	4	4	4	4
52.5°	5	5	5	5	5	5	5	5	5	5	4
51.25°	6	6	6	5	5	5	5	5	5	5	5
50°	6	6	6	6	6	6	6	6	6	5	5
48.75°	7	7	7	7	6	6	6	6	6	6	6
47.5°	8	8	8	7	7	7	7	7	7	6	6
46.25°	9	9	8	8	8	8	8	8	7	7	7
45°	10	9	9	9	9	9	9	8	8	8	8
43.75°	11	11	11	10	10	10	9	9	9	9	8
42.5°	14	13	13	13	12	12	11	11	10	10	9
41.25°	16	16	15	15	14	14	13	13	12	11	10
40°	19	18	18	17	17	16	15	15	14	13	12
38.75°	22	22	21	20	19	19	18	17	16	15	14
37.5°	26	25	25	24	23	22	21	20	19	18	17
36.25°	31	30	29	28	27	26	25	23	22	20	19
35°	36	35	34	33	32	30	28	27	25	24	22



REPORT NUMBER: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-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°	43	41	40	38	37	35	33	31	29	27	26
32.5°	51	49	47	46	43	41	38	36	34	32	30
31.25°	60	58	56	53	51	48	45	42	39	36	34
30°	71	69	66	63	60	56	53	49	46	42	39
28.75°	83	80	77	74	70	66	62	57	53	49	45
27.5°	97	93	90	86	81	76	72	67	62	57	52
26.25°	111	107	103	99	94	88	83	77	71	66	60
25°	126	122	117	112	107	101	95	88	81	75	68
23.75°	143	139	133	127	121	114	107	100	93	85	77
22.5°	162	156	150	143	136	128	120	112	104	96	87
21.25°	182	176	168	161	152	144	135	125	116	107	98
20°	204	197	189	180	170	160	149	139	129	118	108
18.75°	229	220	210	199	189	177	165	153	142	130	119
17.5°	254	245	234	221	208	195	182	169	155	143	130
16.25°	280	269	257	244	230	214	199	185	170	155	142
15°	308	295	282	267	252	235	218	200	185	169	153
13.75°	337	322	307	290	273	255	237	218	199	182	165
12.5°	365	350	333	314	295	275	255	235	214	195	177
11.25°	393	377	358	338	317	295	273	252	230	208	189
10°	422	403	383	361	338	314	290	267	244	221	199
8.75°	450	429	406	383	358	333	307	282	257	234	210
7.5°	477	454	429	403	377	350	322	295	269	245	220
6.25°	502	477	450	422	393	365	337	308	280	254	229
5°	524	497	469	438	408	378	348	318	289	262	236
3.75°	542	514	484	452	420	388	357	327	297	269	242
2.5°	555	526	495	462	429	396	364	333	302	273	247
1.25°	563	534	502	469	434	401	368	337	306	276	249
0°	565	536	504	471	436	403	370	339	307	277	250
-1.25°	563	534	502	469	434	401	368	337	306	276	249
-2.5°	555	526	495	462	429	396	364	333	302	273	247
-3.75°	542	514	484	452	420	388	357	327	297	269	242
-5°	524	497	469	438	408	378	348	318	289	262	236
-6.25°	502	477	450	422	393	365	337	308	280	254	229
-7.5°	477	454	429	403	377	350	322	295	269	245	220
-8.75°	450	429	406	383	358	333	307	282	257	234	210
-10°	422	403	383	361	338	314	290	267	244	221	199
-11.25°	393	377	358	338	317	295	273	252	230	208	189
-12.5°	365	350	333	314	295	275	255	235	214	195	177
-13.75°	337	322	307	290	273	255	237	218	199	182	165
-15°	308	295	282	267	252	235	218	200	185	169	153
-16.25°	280	269	257	244	230	214	199	185	170	155	142
-17.5°	254	245	234	221	208	195	182	169	155	143	130
-18.75°	229	220	210	199	189	177	165	153	142	130	119
-20°	204	197	189	180	170	160	149	139	129	118	108
-21.25°	182	176	168	161	152	144	135	125	116	107	98



REPORT NUMBER: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-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°	162	156	150	143	136	128	120	112	104	96	87
-23.75°	143	139	133	127	121	114	107	100	93	85	77
-25°	126	122	117	112	107	101	95	88	81	75	68
-26.25°	111	107	103	99	94	88	83	77	71	66	60
-27.5°	97	93	90	86	81	76	72	67	62	57	52
-28.75°	83	80	77	74	70	66	62	57	53	49	45
-30°	71	69	66	63	60	56	53	49	46	42	39
-31.25°	60	58	56	53	51	48	45	42	39	36	34
-32.5°	51	49	47	46	43	41	38	36	34	32	30
-33.75°	43	41	40	38	37	35	33	31	29	27	26
-35°	36	35	34	33	32	30	28	27	25	24	22
-36.25°	31	30	29	28	27	26	25	23	22	20	19
-37.5°	26	25	25	24	23	22	21	20	19	18	17
-38.75°	22	22	21	20	19	19	18	17	16	15	14
-40°	19	18	18	17	17	16	15	15	14	13	12
-41.25°	16	16	15	15	14	14	13	13	12	11	10
-42.5°	14	13	13	13	12	12	11	11	10	10	9
-43.75°	11	11	11	10	10	10	9	9	9	9	8
-45°	10	9	9	9	9	9	9	8	8	8	8
-46.25°	9	9	8	8	8	8	8	8	7	7	7
-47.5°	8	8	8	7	7	7	7	7	7	6	6
-48.75°	7	7	7	7	6	6	6	6	6	6	6
-50°	6	6	6	6	6	6	6	6	6	5	5
-51.25°	6	6	6	5	5	5	5	5	5	5	5
-52.5°	5	5	5	5	5	5	5	5	5	5	4
-53.75°	5	5	5	5	5	4	4	4	4	4	4
-55°	4	4	4	4	4	4	4	4	4	4	4
-56.25°	4	4	4	4	4	4	4	3	3	3	3
-57.5°	3	3	3	3	3	3	3	3	3	3	3
-58.75°	3	3	3	3	3	3	3	3	3	3	3
-60°	3	3	3	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: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED3025-12-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°	1	1	1	1	1	1	1	1	1	1	1
-80°	1	1	1	1	1	1	1	1	1	1	1
-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: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-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°	1	1	1	1	1	1	0	0	0	0	0
78.75°	1	1	1	1	1	1	1	1	1	1	1
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	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°	3	3	3	3	3	3	3	3	3	3	3
56.25°	3	3	3	3	3	3	3	3	3	3	3
55°	4	3	3	3	3	3	3	3	3	3	3
53.75°	4	4	4	4	3	3	3	3	3	3	3
52.5°	4	4	4	4	4	4	4	3	3	3	3
51.25°	5	5	5	4	4	4	4	4	4	3	3
50°	5	5	5	5	5	4	4	4	4	4	4
48.75°	6	5	5	5	5	5	5	5	4	4	4
47.5°	6	6	6	6	5	5	5	5	5	5	4
46.25°	7	6	6	6	6	6	5	5	5	5	5
45°	7	7	7	6	6	6	6	6	5	5	5
43.75°	8	8	8	7	7	6	6	6	6	6	5
42.5°	9	9	8	8	8	7	7	6	6	6	6
41.25°	10	9	9	9	8	8	8	7	7	6	6
40°	12	11	10	9	9	9	8	8	7	7	6
38.75°	14	13	12	11	10	9	9	8	8	8	7
37.5°	16	15	14	13	12	10	10	9	9	8	8
36.25°	18	17	16	14	13	12	11	10	9	9	8
35°	21	19	18	16	15	14	13	11	10	9	9



REPORT NUMBER: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-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°	24	22	20	19	17	16	14	13	12	10	9
32.5°	27	25	23	21	19	18	16	15	13	12	10
31.25°	32	29	26	24	22	20	18	16	15	13	12
30°	36	33	30	27	25	23	20	18	17	15	13
28.75°	41	37	34	31	28	25	23	20	18	16	15
27.5°	47	43	38	35	32	28	26	23	20	18	16
26.25°	54	49	44	39	35	32	28	25	23	20	18
25°	62	55	50	45	40	35	32	28	25	22	19
23.75°	70	63	56	50	45	39	35	31	27	24	21
22.5°	79	71	64	56	50	44	38	34	30	26	23
21.25°	89	79	71	63	55	49	43	37	33	29	25
20°	99	89	79	70	62	54	47	41	36	32	27
18.75°	108	98	87	77	68	60	52	45	39	34	30
17.5°	118	107	96	85	75	66	57	49	42	36	32
16.25°	129	116	104	93	81	71	62	53	46	39	34
15°	139	125	112	100	88	77	67	57	49	42	36
13.75°	149	135	120	107	95	83	72	62	53	45	38
12.5°	160	144	128	114	101	88	76	66	56	48	41
11.25°	170	152	136	121	107	94	81	70	60	51	43
10°	180	161	143	127	112	99	86	74	63	53	46
8.75°	189	168	150	133	117	103	90	77	66	56	47
7.5°	197	176	156	139	122	107	93	80	69	58	49
6.25°	204	182	162	143	126	111	97	83	71	60	51
5°	210	188	166	147	130	114	99	85	73	62	52
3.75°	216	192	170	150	133	116	101	87	74	63	53
2.5°	219	195	173	153	135	118	103	89	75	64	54
1.25°	222	197	175	154	136	119	104	89	76	65	54
0°	223	198	176	155	137	119	104	90	76	65	54
-1.25°	222	197	175	154	136	119	104	89	76	65	54
-2.5°	219	195	173	153	135	118	103	89	75	64	54
-3.75°	216	192	170	150	133	116	101	87	74	63	53
-5°	210	188	166	147	130	114	99	85	73	62	52
-6.25°	204	182	162	143	126	111	97	83	71	60	51
-7.5°	197	176	156	139	122	107	93	80	69	58	49
-8.75°	189	168	150	133	117	103	90	77	66	56	47
-10°	180	161	143	127	112	99	86	74	63	53	46
-11.25°	170	152	136	121	107	94	81	70	60	51	43
-12.5°	160	144	128	114	101	88	76	66	56	48	41
-13.75°	149	135	120	107	95	83	72	62	53	45	38
-15°	139	125	112	100	88	77	67	57	49	42	36
-16.25°	129	116	104	93	81	71	62	53	46	39	34
-17.5°	118	107	96	85	75	66	57	49	42	36	32
-18.75°	108	98	87	77	68	60	52	45	39	34	30
-20°	99	89	79	70	62	54	47	41	36	32	27
-21.25°	89	79	71	63	55	49	43	37	33	29	25





REPORT NUMBER: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-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°	79	71	64	56	50	44	38	34	30	26	23
-23.75°	70	63	56	50	45	39	35	31	27	24	21
-25°	62	55	50	45	40	35	32	28	25	22	19
-26.25°	54	49	44	39	35	32	28	25	23	20	18
-27.5°	47	43	38	35	32	28	26	23	20	18	16
-28.75°	41	37	34	31	28	25	23	20	18	16	15
-30°	36	33	30	27	25	23	20	18	17	15	13
-31.25°	32	29	26	24	22	20	18	16	15	13	12
-32.5°	27	25	23	21	19	18	16	15	13	12	10
-33.75°	24	22	20	19	17	16	14	13	12	10	9
-35°	21	19	18	16	15	14	13	11	10	9	9
-36.25°	18	17	16	14	13	12	11	10	9	9	8
-37.5°	16	15	14	13	12	10	10	9	9	8	8
-38.75°	14	13	12	11	10	9	9	8	8	8	7
-40°	12	11	10	9	9	9	8	8	7	7	6
-41.25°	10	9	9	9	8	8	8	7	7	6	6
-42.5°	9	9	8	8	8	7	7	6	6	6	6
-43.75°	8	8	8	7	7	6	6	6	6	6	5
-45°	7	7	7	6	6	6	6	6	5	5	5
-46.25°	7	6	6	6	6	6	5	5	5	5	5
-47.5°	6	6	6	6	5	5	5	5	5	5	4
-48.75°	6	5	5	5	5	5	5	5	4	4	4
-50°	5	5	5	5	5	4	4	4	4	4	4
-51.25°	5	5	5	4	4	4	4	4	4	3	3
-52.5°	4	4	4	4	4	4	4	3	3	3	3
-53.75°	4	4	4	4	3	3	3	3	3	3	3
-55°	4	3	3	3	3	3	3	3	3	3	3
-56.25°	3	3	3	3	3	3	3	3	3	3	3
-57.5°	3	3	3	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	1	1	1	1	1	1	1



REPORT NUMBER: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED3025-12-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°	1	1	1	1	1	1	1	1	1	1	1
-80°	1	1	1	1	1	1	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: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-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°	1	1	1	1	0	0	0	0	0	0	0
77.5°	1	1	1	1	1	1	1	1	1	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°	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°	3	3	3	3	3	3	3	2	2	2	2
51.25°	3	3	3	3	3	3	3	3	2	2	2
50°	3	3	3	3	3	3	3	3	3	3	2
48.75°	4	4	3	3	3	3	3	3	3	3	3
47.5°	4	4	4	3	3	3	3	3	3	3	3
46.25°	4	4	4	4	4	3	3	3	3	3	3
45°	5	5	4	4	4	4	3	3	3	3	3
43.75°	5	5	5	4	4	4	4	3	3	3	3
42.5°	5	5	5	5	4	4	4	4	3	3	3
41.25°	6	5	5	5	5	4	4	4	4	3	3
40°	6	6	6	5	5	5	4	4	4	4	3
38.75°	7	6	6	6	5	5	5	4	4	4	4
37.5°	7	7	6	6	6	5	5	5	4	4	4
36.25°	8	7	7	6	6	6	5	5	5	4	4
35°	8	8	7	7	6	6	5	5	5	5	4



REPORT NUMBER: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-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°	9	8	8	7	7	6	6	5	5	5	4
32.5°	9	9	8	8	7	6	6	6	5	5	5
31.25°	10	9	9	8	8	7	6	6	6	5	5
30°	12	10	9	9	8	7	7	6	6	5	5
28.75°	13	11	10	9	8	8	7	6	6	6	5
27.5°	14	13	11	10	9	8	8	7	6	6	5
26.25°	16	14	12	10	9	9	8	7	6	6	6
25°	17	15	13	12	10	9	8	8	7	6	6
23.75°	19	16	14	13	11	9	9	8	7	6	6
22.5°	20	18	16	14	12	10	9	8	8	7	6
21.25°	22	19	17	15	13	11	9	9	8	7	6
20°	24	21	18	16	14	12	10	9	8	7	7
18.75°	26	22	19	17	14	12	10	9	8	8	7
17.5°	27	24	20	18	15	13	11	10	9	8	7
16.25°	29	25	22	19	16	14	12	10	9	8	7
15°	31	27	23	20	17	15	13	11	9	8	8
13.75°	33	28	25	21	18	15	13	11	9	9	8
12.5°	35	30	26	22	19	16	14	12	10	9	8
11.25°	37	32	27	23	19	17	14	12	10	9	8
10°	38	33	28	24	20	17	15	13	10	9	8
8.75°	40	34	29	25	21	18	15	13	11	9	8
7.5°	41	35	30	25	22	18	16	13	11	9	9
6.25°	43	36	31	26	22	19	16	14	11	10	9
5°	44	37	32	27	23	19	16	14	12	10	9
3.75°	45	37	32	27	23	19	17	14	12	10	9
2.5°	46	38	32	27	23	19	17	14	12	10	9
1.25°	46	38	33	27	23	19	17	14	12	10	9
0°	46	38	33	28	24	20	17	14	12	10	9
-1.25°	46	38	33	27	23	19	17	14	12	10	9
-2.5°	46	38	32	27	23	19	17	14	12	10	9
-3.75°	45	37	32	27	23	19	17	14	12	10	9
-5°	44	37	32	27	23	19	16	14	12	10	9
-6.25°	43	36	31	26	22	19	16	14	11	10	9
-7.5°	41	35	30	25	22	18	16	13	11	9	9
-8.75°	40	34	29	25	21	18	15	13	11	9	8
-10°	38	33	28	24	20	17	15	13	10	9	8
-11.25°	37	32	27	23	19	17	14	12	10	9	8
-12.5°	35	30	26	22	19	16	14	12	10	9	8
-13.75°	33	28	25	21	18	15	13	11	9	9	8
-15°	31	27	23	20	17	15	13	11	9	8	8
-16.25°	29	25	22	19	16	14	12	10	9	8	7
-17.5°	27	24	20	18	15	13	11	10	9	8	7
-18.75°	26	22	19	17	14	12	10	9	8	8	7
-20°	24	21	18	16	14	12	10	9	8	7	7
-21.25°	22	19	17	15	13	11	9	9	8	7	6



REPORT NUMBER: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-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°	20	18	16	14	12	10	9	8	8	7	6
-23.75°	19	16	14	13	11	9	9	8	7	6	6
-25°	17	15	13	12	10	9	8	8	7	6	6
-26.25°	16	14	12	10	9	9	8	7	6	6	6
-27.5°	14	13	11	10	9	8	8	7	6	6	5
-28.75°	13	11	10	9	8	8	7	6	6	6	5
-30°	12	10	9	9	8	7	7	6	6	5	5
-31.25°	10	9	9	8	8	7	6	6	6	5	5
-32.5°	9	9	8	8	7	6	6	6	5	5	5
-33.75°	9	8	8	7	7	6	6	5	5	5	4
-35°	8	8	7	7	6	6	5	5	5	5	4
-36.25°	8	7	7	6	6	6	5	5	5	4	4
-37.5°	7	7	6	6	6	5	5	5	4	4	4
-38.75°	7	6	6	6	5	5	5	4	4	4	4
-40°	6	6	6	5	5	5	4	4	4	4	3
-41.25°	6	5	5	5	5	4	4	4	4	3	3
-42.5°	5	5	5	5	4	4	4	4	3	3	3
-43.75°	5	5	5	4	4	4	4	3	3	3	3
-45°	5	5	4	4	4	4	3	3	3	3	3
-46.25°	4	4	4	4	4	3	3	3	3	3	3
-47.5°	4	4	4	3	3	3	3	3	3	3	3
-48.75°	4	4	3	3	3	3	3	3	3	3	3
-50°	3	3	3	3	3	3	3	3	3	3	2
-51.25°	3	3	3	3	3	3	3	3	2	2	2
-52.5°	3	3	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	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	0	0



REPORT NUMBER: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED3025-12-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°	1	1	1	1	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: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-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°	1	1	0	0	0	0	0	0	0	0	0
75°	1	1	1	1	1	0	0	0	0	0	0
73.75°	1	1	1	1	1	1	1	1	0	0	0
72.5°	1	1	1	1	1	1	1	1	1	1	0
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	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°	3	3	3	3	2	2	2	2	2	2	1
41.25°	3	3	3	3	3	2	2	2	2	2	2
40°	3	3	3	3	3	2	2	2	2	2	2
38.75°	3	3	3	3	3	3	2	2	2	2	2
37.5°	3	3	3	3	3	3	3	2	2	2	2
36.25°	4	3	3	3	3	3	3	2	2	2	2
35°	4	4	3	3	3	3	3	3	2	2	2



REPORT NUMBER: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-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°	4	4	3	3	3	3	3	3	2	2	2
32.5°	4	4	4	3	3	3	3	3	3	2	2
31.25°	5	4	4	3	3	3	3	3	3	2	2
30°	5	4	4	4	3	3	3	3	3	2	2
28.75°	5	5	4	4	3	3	3	3	3	3	2
27.5°	5	5	4	4	4	3	3	3	3	3	2
26.25°	5	5	4	4	4	3	3	3	3	3	2
25°	5	5	5	4	4	3	3	3	3	3	3
23.75°	6	5	5	4	4	4	3	3	3	3	3
22.5°	6	5	5	5	4	4	3	3	3	3	3
21.25°	6	5	5	5	4	4	3	3	3	3	3
20°	6	6	5	5	4	4	4	3	3	3	3
18.75°	6	6	5	5	4	4	4	3	3	3	3
17.5°	6	6	5	5	5	4	4	3	3	3	3
16.25°	7	6	6	5	5	4	4	3	3	3	3
15°	7	6	6	5	5	4	4	3	3	3	3
13.75°	7	6	6	5	5	4	4	4	3	3	3
12.5°	7	6	6	5	5	4	4	4	3	3	3
11.25°	7	6	6	5	5	5	4	4	3	3	3
10°	7	7	6	5	5	5	4	4	3	3	3
8.75°	8	7	6	6	5	5	4	4	3	3	3
7.5°	8	7	6	6	5	5	4	4	3	3	3
6.25°	8	7	6	6	5	5	4	4	3	3	3
5°	8	7	6	6	5	5	4	4	3	3	3
3.75°	8	7	6	6	5	5	4	4	3	3	3
2.5°	8	7	6	6	5	5	4	4	3	3	3
1.25°	8	7	6	6	5	5	4	4	3	3	3
0°	8	7	6	6	5	5	4	4	3	3	3
-1.25°	8	7	6	6	5	5	4	4	3	3	3
-2.5°	8	7	6	6	5	5	4	4	3	3	3
-3.75°	8	7	6	6	5	5	4	4	3	3	3
-5°	8	7	6	6	5	5	4	4	3	3	3
-6.25°	8	7	6	6	5	5	4	4	3	3	3
-7.5°	8	7	6	6	5	5	4	4	3	3	3
-8.75°	8	7	6	6	5	5	4	4	3	3	3
-10°	7	7	6	5	5	5	4	4	3	3	3
-11.25°	7	6	6	5	5	5	4	4	3	3	3
-12.5°	7	6	6	5	5	4	4	4	3	3	3
-13.75°	7	6	6	5	5	4	4	4	3	3	3
-15°	7	6	6	5	5	4	4	3	3	3	3
-16.25°	7	6	6	5	5	4	4	3	3	3	3
-17.5°	6	6	5	5	5	4	4	3	3	3	3
-18.75°	6	6	5	5	4	4	4	3	3	3	3
-20°	6	6	5	5	4	4	4	3	3	3	3
-21.25°	6	5	5	5	4	4	3	3	3	3	3





REPORT NUMBER: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-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°	6	5	5	5	4	4	3	3	3	3	3
-23.75°	6	5	5	4	4	4	3	3	3	3	3
-25°	5	5	5	4	4	3	3	3	3	3	3
-26.25°	5	5	4	4	4	3	3	3	3	3	2
-27.5°	5	5	4	4	4	3	3	3	3	3	2
-28.75°	5	5	4	4	3	3	3	3	3	3	2
-30°	5	4	4	4	3	3	3	3	3	2	2
-31.25°	5	4	4	3	3	3	3	3	3	2	2
-32.5°	4	4	4	3	3	3	3	3	3	2	2
-33.75°	4	4	3	3	3	3	3	3	2	2	2
-35°	4	4	3	3	3	3	3	3	2	2	2
-36.25°	4	3	3	3	3	3	3	2	2	2	2
-37.5°	3	3	3	3	3	3	3	2	2	2	2
-38.75°	3	3	3	3	3	3	2	2	2	2	2
-40°	3	3	3	3	3	2	2	2	2	2	2
-41.25°	3	3	3	3	3	2	2	2	2	2	2
-42.5°	3	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	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	0
-73.75°	1	1	1	1	1	1	1	1	0	0	0
-75°	1	1	1	1	1	0	0	0	0	0	0
-76.25°	1	1	0	0	0	0	0	0	0	0	0
-77.5°	0	0	0	0	0	0	0	0	0	0	0



REPORT NUMBER: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED3025-12-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: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-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°	1	0	0	0	0	0	0	0	0	0	0
70°	1	1	0	0	0	0	0	0	0	0	0
68.75°	1	1	1	0	0	0	0	0	0	0	0
67.5°	1	1	1	1	0	0	0	0	0	0	0
66.25°	1	1	1	1	1	0	0	0	0	0	0
65°	1	1	1	1	1	1	0	0	0	0	0
63.75°	1	1	1	1	1	1	1	0	0	0	0
62.5°	1	1	1	1	1	1	1	1	0	0	0
61.25°	1	1	1	1	1	1	1	1	1	0	0
60°	1	1	1	1	1	1	1	1	1	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	0
56.25°	1	1	1	1	1	1	1	1	1	1	1
55°	1	1	1	1	1	1	1	1	1	1	1
53.75°	1	1	1	1	1	1	1	1	1	1	1
52.5°	1	1	1	1	1	1	1	1	1	1	1
51.25°	1	1	1	1	1	1	1	1	1	1	1
50°	1	1	1	1	1	1	1	1	1	1	1
48.75°	1	1	1	1	1	1	1	1	1	1	1
47.5°	1	1	1	1	1	1	1	1	1	1	1
46.25°	1	1	1	1	1	1	1	1	1	1	1
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: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-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: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-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	1
-47.5°	1	1	1	1	1	1	1	1	1	1	1
-48.75°	1	1	1	1	1	1	1	1	1	1	1
-50°	1	1	1	1	1	1	1	1	1	1	1
-51.25°	1	1	1	1	1	1	1	1	1	1	1
-52.5°	1	1	1	1	1	1	1	1	1	1	1
-53.75°	1	1	1	1	1	1	1	1	1	1	1
-55°	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	0
-58.75°	1	1	1	1	1	1	1	1	1	1	0
-60°	1	1	1	1	1	1	1	1	1	0	0
-61.25°	1	1	1	1	1	1	1	1	1	0	0
-62.5°	1	1	1	1	1	1	1	1	0	0	0
-63.75°	1	1	1	1	1	1	1	0	0	0	0
-65°	1	1	1	1	1	1	0	0	0	0	0
-66.25°	1	1	1	1	1	0	0	0	0	0	0
-67.5°	1	1	1	1	0	0	0	0	0	0	0
-68.75°	1	1	1	0	0	0	0	0	0	0	0
-70°	1	1	0	0	0	0	0	0	0	0	0
-71.25°	1	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: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED3025-12-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: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-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°	1	0	0	0	0	0	0	0	0	0	0
51.25°	1	0	0	0	0	0	0	0	0	0	0
50°	1	0	0	0	0	0	0	0	0	0	0
48.75°	1	1	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	0	0	0	0	0	0	0	0	0
45°	1	1	0	0	0	0	0	0	0	0	0
43.75°	1	1	1	0	0	0	0	0	0	0	0
42.5°	1	1	1	0	0	0	0	0	0	0	0
41.25°	1	1	1	0	0	0	0	0	0	0	0
40°	1	1	1	0	0	0	0	0	0	0	0
38.75°	1	1	1	0	0	0	0	0	0	0	0
37.5°	1	1	1	1	0	0	0	0	0	0	0
36.25°	1	1	1	1	0	0	0	0	0	0	0
35°	1	1	1	1	0	0	0	0	0	0	0



REPORT NUMBER: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-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	1	1	0	0	0	0	0	0	0
32.5°	1	1	1	1	0	0	0	0	0	0	0
31.25°	1	1	1	1	0	0	0	0	0	0	0
30°	1	1	1	1	0	0	0	0	0	0	0
28.75°	1	1	1	1	0	0	0	0	0	0	0
27.5°	1	1	1	1	0	0	0	0	0	0	0
26.25°	1	1	1	1	1	0	0	0	0	0	0
25°	1	1	1	1	1	0	0	0	0	0	0
23.75°	1	1	1	1	1	0	0	0	0	0	0
22.5°	1	1	1	1	1	0	0	0	0	0	0
21.25°	1	1	1	1	1	0	0	0	0	0	0
20°	1	1	1	1	1	0	0	0	0	0	0
18.75°	1	1	1	1	1	0	0	0	0	0	0
17.5°	1	1	1	1	1	0	0	0	0	0	0
16.25°	1	1	1	1	1	0	0	0	0	0	0
15°	1	1	1	1	1	0	0	0	0	0	0
13.75°	1	1	1	1	1	0	0	0	0	0	0
12.5°	1	1	1	1	1	0	0	0	0	0	0
11.25°	1	1	1	1	1	0	0	0	0	0	0
10°	1	1	1	1	1	0	0	0	0	0	0
8.75°	1	1	1	1	1	0	0	0	0	0	0
7.5°	1	1	1	1	1	0	0	0	0	0	0
6.25°	1	1	1	1	1	0	0	0	0	0	0
5°	1	1	1	1	1	0	0	0	0	0	0
3.75°	1	1	1	1	1	0	0	0	0	0	0
2.5°	1	1	1	1	1	0	0	0	0	0	0
1.25°	1	1	1	1	1	0	0	0	0	0	0
0°	1	1	1	1	1	0	0	0	0	0	0
-1.25°	1	1	1	1	1	0	0	0	0	0	0
-2.5°	1	1	1	1	1	0	0	0	0	0	0
-3.75°	1	1	1	1	1	0	0	0	0	0	0
-5°	1	1	1	1	1	0	0	0	0	0	0
-6.25°	1	1	1	1	1	0	0	0	0	0	0
-7.5°	1	1	1	1	1	0	0	0	0	0	0
-8.75°	1	1	1	1	1	0	0	0	0	0	0
-10°	1	1	1	1	1	0	0	0	0	0	0
-11.25°	1	1	1	1	1	0	0	0	0	0	0
-12.5°	1	1	1	1	1	0	0	0	0	0	0
-13.75°	1	1	1	1	1	0	0	0	0	0	0
-15°	1	1	1	1	1	0	0	0	0	0	0
-16.25°	1	1	1	1	1	0	0	0	0	0	0
-17.5°	1	1	1	1	1	0	0	0	0	0	0
-18.75°	1	1	1	1	1	0	0	0	0	0	0
-20°	1	1	1	1	1	0	0	0	0	0	0
-21.25°	1	1	1	1	1	0	0	0	0	0	0





REPORT NUMBER: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: 203-SS-8LED3025-12-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	1	1	0	0	0	0	0	0
-23.75°	1	1	1	1	1	0	0	0	0	0	0
-25°	1	1	1	1	1	0	0	0	0	0	0
-26.25°	1	1	1	1	1	0	0	0	0	0	0
-27.5°	1	1	1	1	0	0	0	0	0	0	0
-28.75°	1	1	1	1	0	0	0	0	0	0	0
-30°	1	1	1	1	0	0	0	0	0	0	0
-31.25°	1	1	1	1	0	0	0	0	0	0	0
-32.5°	1	1	1	1	0	0	0	0	0	0	0
-33.75°	1	1	1	1	0	0	0	0	0	0	0
-35°	1	1	1	1	0	0	0	0	0	0	0
-36.25°	1	1	1	1	0	0	0	0	0	0	0
-37.5°	1	1	1	1	0	0	0	0	0	0	0
-38.75°	1	1	1	0	0	0	0	0	0	0	0
-40°	1	1	1	0	0	0	0	0	0	0	0
-41.25°	1	1	1	0	0	0	0	0	0	0	0
-42.5°	1	1	1	0	0	0	0	0	0	0	0
-43.75°	1	1	1	0	0	0	0	0	0	0	0
-45°	1	1	0	0	0	0	0	0	0	0	0
-46.25°	1	1	0	0	0	0	0	0	0	0	0
-47.5°	1	1	0	0	0	0	0	0	0	0	0
-48.75°	1	1	0	0	0	0	0	0	0	0	0
-50°	1	0	0	0	0	0	0	0	0	0	0
-51.25°	1	0	0	0	0	0	0	0	0	0	0
-52.5°	1	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: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED3025-12-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: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED3025-12-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: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED3025-12-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: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED3025-12-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: P246979 (CONVERTED FROM TYPE C PHOTOMETRY)

CATALOG NUMBER: 203-SS-8LED3025-12-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)