

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: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

Issue Date: 3/3/2020

Test Information

Test Method: LM-79-08
Report Number: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)
REPORT IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-1802-569-37)
Test Lab: INNOVATION CENTER(G2)
Issue Date: 3/3/2020
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: LUMIERE
Catalog Number: 203-SS-8LED2710-12-CS-LSL
Description: CAMBRIA 203 LED LUMINAIRE, 8 WATT, 2700K CCT, 10 DEGREE SPOT OPTIC,
REGRESSED HOOD SILVER, LINEAR SPREAD LENS
Light Source: (1) SORAA 2700K 95 CRI 10° NSP LED
SM16-07-10D-927-03
Ballast/Driver: CHROMA POWER SUPPLY IN0004

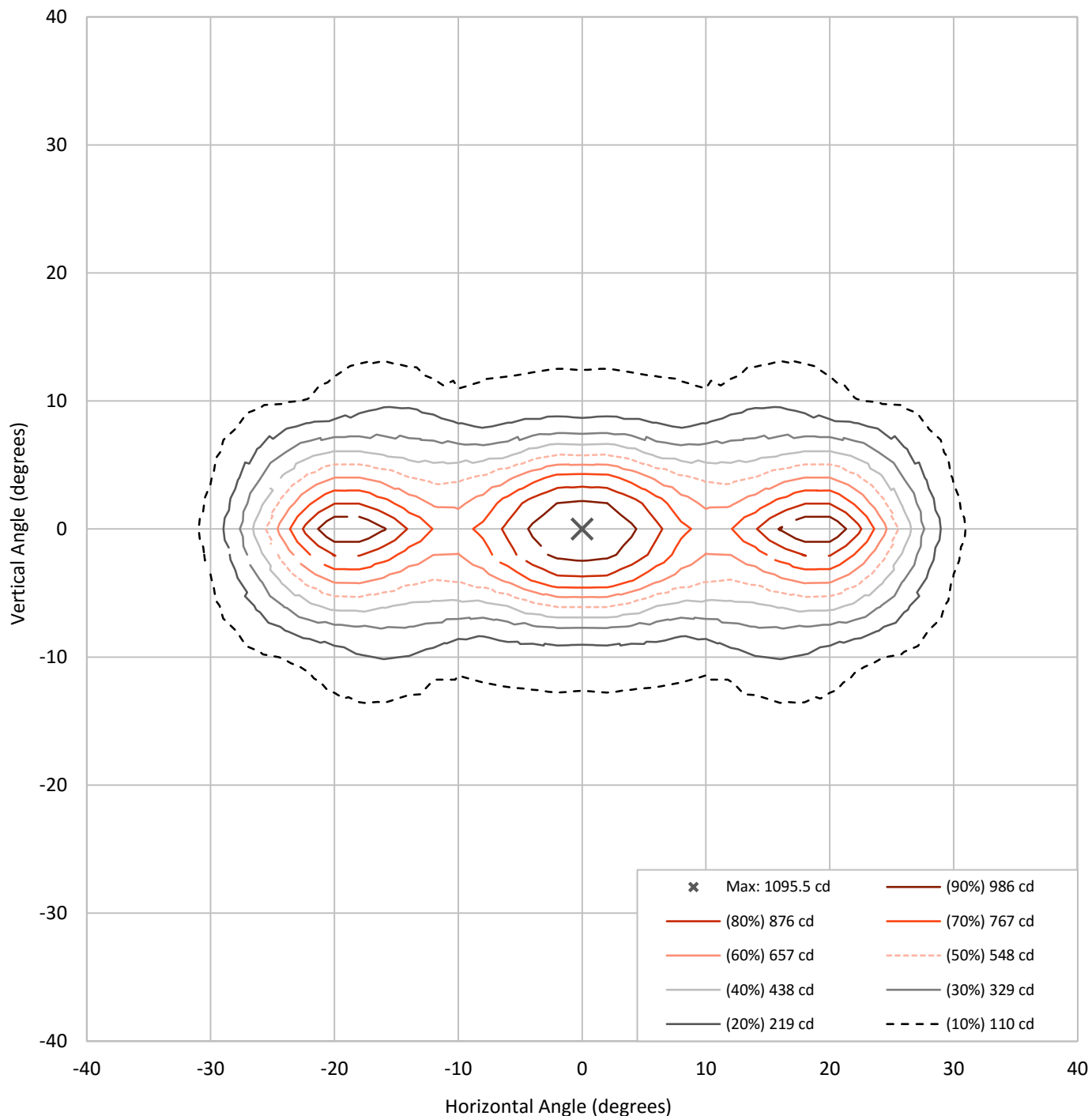
Summary

Lumens per Lamp:	N/A	NEMA Type:	4H x 2V
Luminaire Lumens:	230.3 lumens	Max Intensity:	1095.5 candela
Efficiency:	N/A	Max Intensity Angle:	0°H x 0°V
Efficacy:	30.7 lumens/watt		
Luminous Opening:	Circular (Dia: 0.17' x H: 0')		
Beam Angle (50%):	51.1°H x 11.9°V	Field Angle (10%):	61.9°H x 24.8°V
Beam Lumens:	106.9 lumens	Field Lumens:	175.3 lumens
Beam Efficiency:	46.4%	Field Efficiency:	76.1%

Input Watts (W): 7.5
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: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)
CATALOG NUMBER: 203-SS-8LED2710-12-CS-LSL

Iso-Candela Plot



REPORT NUMBER: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

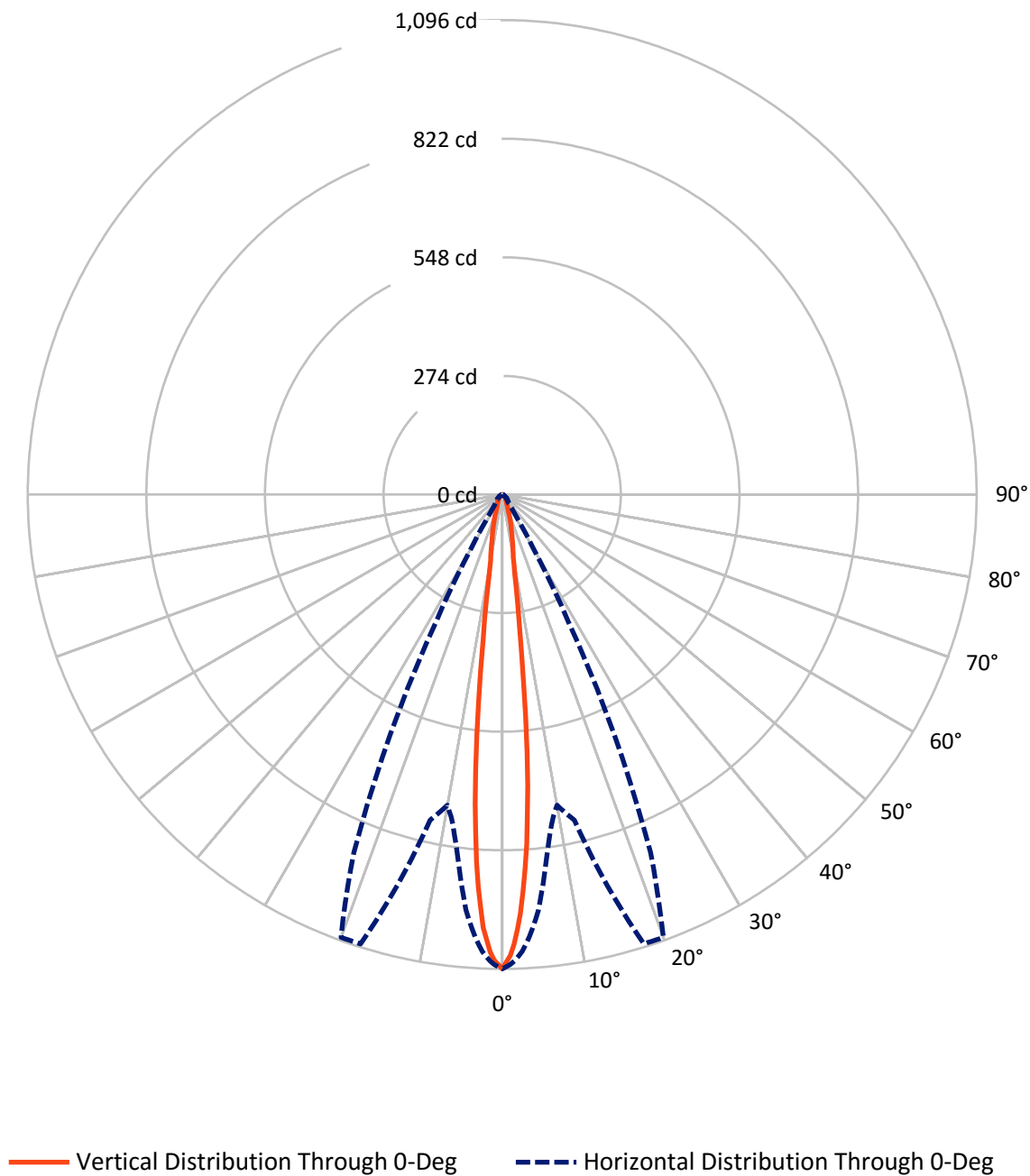
CATALOG NUMBER: 203-SS-8LED2710-12-CS-LSL

Lumen Table

90																				
80	0.0		0.0		0.0		0.0		0.0		0.0		0.0		0.0		0.0			
70	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
60			0.0	0.0	0.0	0.1	0.1	0.2	0.2	0.2	0.2	0.1	0.1	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	0.3	0.2	0.1	0.0	0.0	0.0				
40			0.0	0.1	0.2	0.3	0.4	0.5	0.5	0.5	0.5	0.4	0.3	0.2	0.1			0.0		
30	0.0		0.0	0.1	0.2	0.4	0.6	0.7	0.8	0.8	0.7	0.6	0.4	0.2	0.1	0.0	0.0			
20			0.0	0.1	0.3	0.5	1.3	2.4	2.5	2.5	2.4	1.3	0.5	0.3	0.1	0.0				
10	0.0		0.0	0.1	0.3	1.0	9.4	15.0	16.7	16.7	15.0	9.4	1.0	0.3	0.1	0.0	0.0			
0			0.0	0.1	0.3	1.0	9.6	15.7	17.5	17.5	15.7	9.6	1.0	0.3	0.1	0.0				
-10	0.0		0.0	0.1	0.3	0.5	1.4	2.6	2.6	2.6	2.6	1.4	0.5	0.3	0.1	0.0	0.0			
-20			0.0	0.1	0.2	0.4	0.6	0.7	0.9	0.9	0.7	0.6	0.4	0.2	0.1	0.0				
-30	0.0		0.0	0.0	0.2	0.3	0.4	0.5	0.5	0.5	0.5	0.4	0.3	0.2	0.0	0.0	0.0			
-40			0.0	0.0	0.1	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.1	0.0	0.0				
-50	0.0		0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.0			
-60			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
-70																				
-80	0.0		0.0		0.0		0.0		0.0		0.0		0.0		0.0		0.0			
-90																				
	-90	-80	-70	-60	-50	-40	-30	-20	-10	0	10	20	30	40	50	60	70	80	90	
	Horizontal Angle (degrees)																			

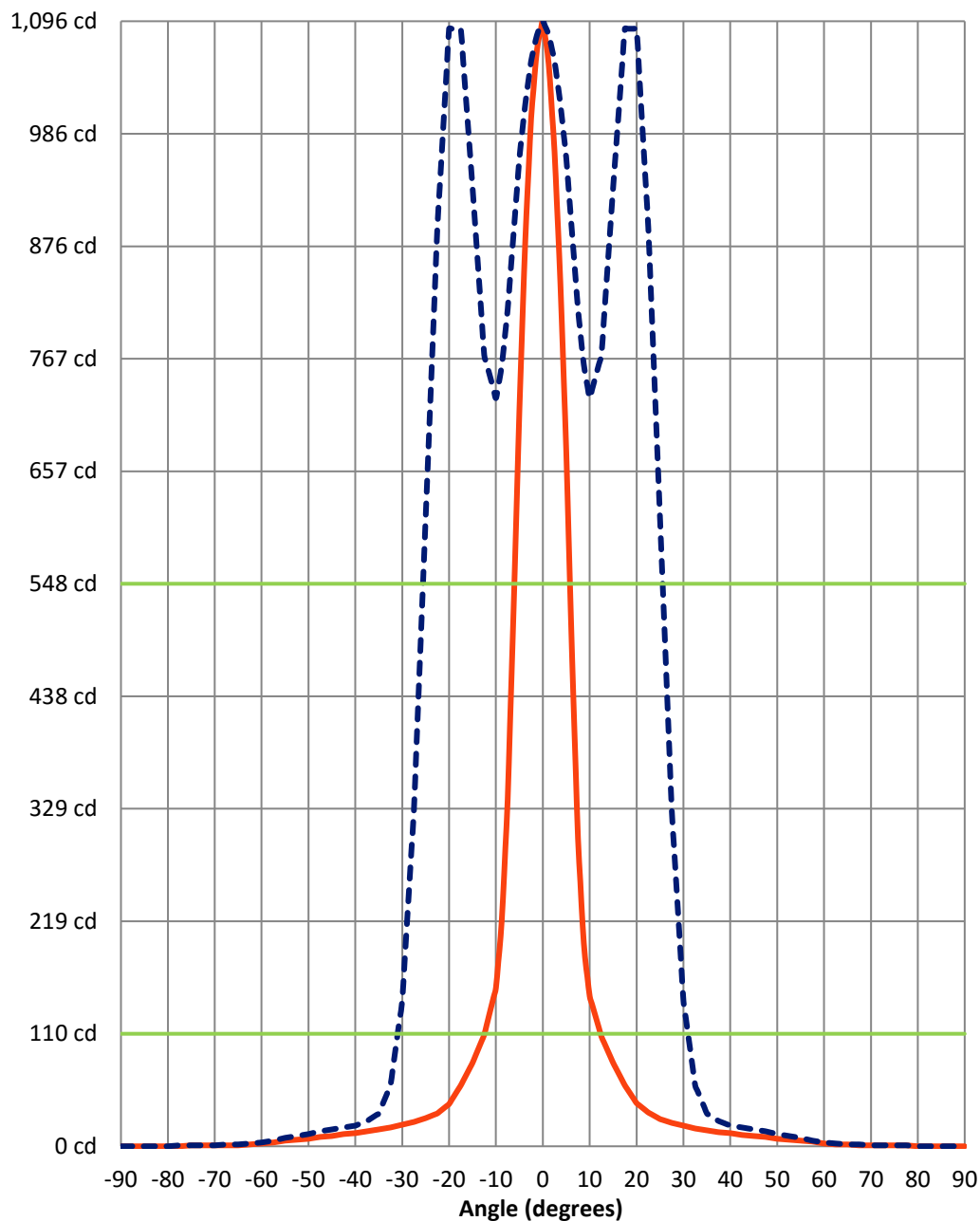
REPORT NUMBER: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)
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Luminous Intensity Polar Plot



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Luminous Intensity Plot



Beam:
H Angle: 51.1°
V Angle: 11.9°
Lumens: 106.9
Efficiency: 46.4%

Field:
H Angle: 61.9°
V Angle: 24.8°
Lumens: 175.3
Efficiency: 76.1%

Spill:
Lumens: 55
Efficiency: 23.9%

— 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: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

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	1
26.25°	0	0	0	0	0	0	0	0	0	0	1
25°	0	0	0	0	0	0	0	0	0	0	1
23.75°	0	0	0	0	0	0	0	0	0	0	1
22.5°	0	0	0	0	0	0	0	0	0	0	1
21.25°	0	0	0	0	0	0	0	0	0	0	1
20°	0	0	0	0	0	0	0	0	0	0	1
18.75°	0	0	0	0	0	0	0	0	0	0	1
17.5°	0	0	0	0	0	0	0	0	0	0	1
16.25°	0	0	0	0	0	0	0	0	0	0	1
15°	0	0	0	0	0	0	0	0	0	0	1
13.75°	0	0	0	0	0	0	0	0	0	0	1
12.5°	0	0	0	0	0	0	0	0	0	0	1
11.25°	0	0	0	0	0	0	0	0	0	0	1
10°	0	0	0	0	0	0	0	0	0	0	1
8.75°	0	0	0	0	0	0	0	0	0	0	1
7.5°	0	0	0	0	0	0	0	0	0	0	1
6.25°	0	0	0	0	0	0	0	0	0	0	1
5°	0	0	0	0	0	0	0	0	0	0	1
3.75°	0	0	0	0	0	0	0	0	0	0	1
2.5°	0	0	0	0	0	0	0	0	0	0	1
1.25°	0	0	0	0	0	0	0	0	0	0	1
0°	0	0	0	0	0	0	0	0	0	0	1
-1.25°	0	0	0	0	0	0	0	0	0	0	1
-2.5°	0	0	0	0	0	0	0	0	0	0	1
-3.75°	0	0	0	0	0	0	0	0	0	0	1
-5°	0	0	0	0	0	0	0	0	0	0	1
-6.25°	0	0	0	0	0	0	0	0	0	0	1
-7.5°	0	0	0	0	0	0	0	0	0	0	1
-8.75°	0	0	0	0	0	0	0	0	0	0	1
-10°	0	0	0	0	0	0	0	0	0	0	1
-11.25°	0	0	0	0	0	0	0	0	0	0	1
-12.5°	0	0	0	0	0	0	0	0	0	0	1
-13.75°	0	0	0	0	0	0	0	0	0	0	1
-15°	0	0	0	0	0	0	0	0	0	0	1
-16.25°	0	0	0	0	0	0	0	0	0	0	1
-17.5°	0	0	0	0	0	0	0	0	0	0	1
-18.75°	0	0	0	0	0	0	0	0	0	0	1
-20°	0	0	0	0	0	0	0	0	0	0	1
-21.25°	0	0	0	0	0	0	0	0	0	0	1



REPORT NUMBER: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

CANDELA DISTRIBUTION (continued):

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



REPORT NUMBER: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

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: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

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	0	1	1	1	1	1
61.25°	0	0	0	0	0	1	1	1	1	1	1
60°	0	0	0	0	0	1	1	1	1	1	1
58.75°	0	0	0	0	1	1	1	1	1	1	1
57.5°	0	0	0	0	1	1	1	1	1	1	1
56.25°	0	0	0	0	1	1	1	1	1	1	1
55°	0	0	0	1	1	1	1	1	1	1	1
53.75°	0	0	0	1	1	1	1	1	1	1	1
52.5°	0	0	0	1	1	1	1	1	1	1	1
51.25°	0	0	1	1	1	1	1	1	1	1	1
50°	0	0	1	1	1	1	1	1	1	1	1
48.75°	0	0	1	1	1	1	1	1	1	1	1
47.5°	0	0	1	1	1	1	1	1	1	1	1
46.25°	0	0	1	1	1	1	1	1	1	1	1
45°	0	1	1	1	1	1	1	1	1	1	1
43.75°	0	1	1	1	1	1	1	1	1	1	1
42.5°	0	1	1	1	1	1	1	1	1	1	1
41.25°	0	1	1	1	1	1	1	1	1	1	1
40°	0	1	1	1	1	1	1	1	1	1	1
38.75°	0	1	1	1	1	1	1	1	1	1	1
37.5°	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: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

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: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

CANDELA DISTRIBUTION (continued):

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



REPORT NUMBER: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

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: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

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	2
43.75°	1	1	1	2	2	2	2	2	2	2	2
42.5°	1	1	1	2	2	2	2	2	2	2	3
41.25°	1	1	2	2	2	2	2	2	2	3	3
40°	1	1	2	2	2	2	2	2	3	3	3
38.75°	1	2	2	2	2	2	2	3	3	3	4
37.5°	1	2	2	2	2	2	3	3	3	4	4
36.25°	2	2	2	2	2	2	3	3	3	4	5
35°	2	2	2	2	2	3	3	3	4	4	5

REPORT NUMBER: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

CANDELA DISTRIBUTION (continued):

	-62.5°	-61.25°	-60°	-58.75°	-57.5°	-56.25°	-55°	-53.75°	-52.5°	-51.25°	-50°
33.75°	2	2	2	2	2	3	3	3	4	5	5
32.5°	2	2	2	2	3	3	3	4	4	5	6
31.25°	2	2	2	2	3	3	3	4	5	5	6
30°	2	2	2	2	3	3	4	4	5	6	6
28.75°	2	2	2	3	3	3	4	5	5	6	7
27.5°	2	2	2	3	3	4	4	5	6	6	7
26.25°	2	2	2	3	3	4	4	5	6	7	8
25°	2	2	3	3	3	4	5	5	6	7	8
23.75°	2	2	3	3	3	4	5	6	7	7	8
22.5°	2	2	3	3	4	4	5	6	7	8	9
21.25°	2	2	3	3	4	5	5	6	7	8	9
20°	2	2	3	3	4	5	6	7	8	8	9
18.75°	2	3	3	3	4	5	6	7	8	9	9
17.5°	2	3	3	4	4	5	6	7	8	9	10
16.25°	2	3	3	4	4	5	6	7	8	9	10
15°	2	3	3	4	5	5	7	8	8	9	10
13.75°	2	3	3	4	5	6	7	8	9	10	10
12.5°	2	3	3	4	5	6	7	8	9	10	11
11.25°	2	3	3	4	5	6	7	8	9	10	11
10°	3	3	3	4	5	6	7	8	9	10	11
8.75°	3	3	4	4	5	6	7	8	9	10	11
7.5°	3	3	4	4	5	6	8	9	10	10	11
6.25°	3	3	4	4	5	7	8	9	10	11	11
5°	3	3	4	5	5	7	8	9	10	11	12
3.75°	3	3	4	5	5	7	8	9	10	11	12
2.5°	3	3	4	5	5	7	8	9	10	11	12
1.25°	3	3	4	5	5	7	8	9	10	11	12
0°	3	3	4	5	6	7	8	9	10	11	12
-1.25°	3	3	4	5	5	7	8	9	10	11	12
-2.5°	3	3	4	5	5	7	8	9	10	11	12
-3.75°	3	3	4	5	5	7	8	9	10	11	12
-5°	3	3	4	5	5	7	8	9	10	11	12
-6.25°	3	3	4	4	5	7	8	9	10	11	11
-7.5°	2	3	4	4	5	6	8	9	10	10	11
-8.75°	2	3	4	4	5	6	7	8	9	10	11
-10°	2	3	3	4	5	6	7	8	9	10	11
-11.25°	2	3	3	4	5	6	7	8	9	10	11
-12.5°	2	3	3	4	5	6	7	8	9	10	11
-13.75°	2	3	3	4	5	6	7	8	9	10	10
-15°	2	2	3	4	5	5	7	8	8	9	10
-16.25°	2	2	3	4	4	5	6	7	8	9	10
-17.5°	2	2	3	4	4	5	6	7	8	9	10
-18.75°	2	2	3	3	4	5	6	7	8	9	9
-20°	2	2	3	3	4	5	6	7	8	8	9
-21.25°	2	2	2	3	4	5	5	6	7	8	9

REPORT NUMBER: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

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



REPORT NUMBER: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

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: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

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	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	1
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	2	2
53.75°	2	2	2	2	2	2	2	2	2	2	3
52.5°	2	2	2	2	2	2	2	2	2	3	3
51.25°	2	2	2	2	2	2	2	3	3	4	4
50°	2	2	2	2	2	3	3	3	4	4	5
48.75°	2	2	2	2	3	3	4	4	4	5	5
47.5°	2	2	2	3	3	4	4	5	5	5	6
46.25°	2	2	3	3	4	4	5	5	6	6	6
45°	2	3	3	4	4	5	5	6	6	6	6
43.75°	3	3	4	4	5	5	6	6	6	7	7
42.5°	3	4	4	5	5	6	6	6	7	7	8
41.25°	4	4	5	5	6	6	6	7	8	8	9
40°	4	5	5	6	6	6	7	8	8	9	9
38.75°	4	5	6	6	6	7	8	8	9	9	10
37.5°	5	5	6	6	7	8	8	9	9	10	10
36.25°	5	6	6	7	7	8	9	9	10	10	11
35°	6	6	7	7	8	9	9	10	10	11	11

REPORT NUMBER: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

CANDELA DISTRIBUTION (continued):

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

REPORT NUMBER: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

CANDELA DISTRIBUTION (continued):

	-48.75°	-47.5°	-46.25°	-45°	-43.75°	-42.5°	-41.25°	-40°	-38.75°	-37.5°	-36.25°
-22.5°	9	10	11	12	12	13	14	14	15	15	16
-23.75°	9	10	11	11	12	13	13	14	15	15	15
-25°	9	9	10	11	12	12	13	14	14	15	15
-26.25°	8	9	10	10	11	12	13	13	14	14	15
-27.5°	8	9	9	10	11	11	12	13	13	14	14
-28.75°	8	8	9	10	10	11	12	12	13	13	14
-30°	7	8	8	9	10	10	11	12	12	13	13
-31.25°	7	7	8	9	9	10	11	11	12	12	13
-32.5°	6	7	8	8	9	9	10	11	11	12	12
-33.75°	6	7	7	8	8	9	10	10	11	11	12
-35°	5	6	7	7	8	8	9	10	10	11	11
-36.25°	5	6	6	7	7	8	9	9	10	10	11
-37.5°	5	5	6	6	7	7	8	9	9	10	10
-38.75°	4	5	5	6	6	7	7	8	8	9	9
-40°	4	4	5	5	6	6	7	7	8	8	9
-41.25°	3	4	4	5	5	6	6	7	7	8	8
-42.5°	3	4	4	4	5	5	6	6	7	7	8
-43.75°	3	3	4	4	4	5	5	6	6	6	7
-45°	2	3	3	4	4	4	5	5	5	6	6
-46.25°	2	2	3	3	4	4	4	5	5	5	6
-47.5°	2	2	2	3	3	4	4	4	4	5	5
-48.75°	2	2	2	2	3	3	3	4	4	4	4
-50°	2	2	2	2	2	2	3	3	4	4	4
-51.25°	2	2	2	2	2	2	2	3	3	4	4
-52.5°	2	2	2	2	2	2	2	2	2	3	3
-53.75°	1	1	2	2	2	2	2	2	2	2	2
-55°	1	1	1	2	2	2	2	2	2	2	2
-56.25°	1	1	1	1	1	2	2	2	2	2	2
-57.5°	1	1	1	1	1	1	1	2	2	2	2
-58.75°	1	1	1	1	1	1	1	1	1	2	2
-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	1
-73.75°	0	0	0	1	1	1	1	1	1	1	1
-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: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

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: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

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°	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	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	2
62.5°	1	1	1	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	2	2	2
58.75°	2	2	2	2	2	2	2	2	2	2	3
57.5°	2	2	2	2	2	2	3	3	3	3	4
56.25°	2	2	2	2	3	3	3	4	4	4	4
55°	2	3	3	3	4	4	4	4	4	4	5
53.75°	3	3	4	4	4	4	5	5	5	5	5
52.5°	4	4	4	5	5	5	5	5	6	6	6
51.25°	4	5	5	5	5	6	6	6	6	6	7
50°	5	5	5	6	6	6	6	7	7	7	7
48.75°	5	6	6	6	6	7	7	7	8	8	8
47.5°	6	6	6	7	7	7	8	8	8	8	9
46.25°	6	6	7	8	8	8	9	9	9	9	9
45°	7	7	8	8	9	9	9	9	9	10	10
43.75°	8	8	9	9	9	9	10	10	10	10	10
42.5°	9	9	9	9	10	10	10	10	11	11	11
41.25°	9	10	10	10	10	11	11	11	11	11	11
40°	10	10	10	11	11	11	12	12	12	12	12
38.75°	10	10	11	11	12	12	12	12	12	12	12
37.5°	11	11	12	12	12	12	12	12	13	13	13
36.25°	11	12	12	12	12	13	13	13	13	13	14
35°	12	12	12	13	13	13	13	13	14	14	14

REPORT NUMBER: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

CANDELA DISTRIBUTION (continued):

	-35°	-33.75°	-32.5°	-31.25°	-30°	-28.75°	-27.5°	-26.25°	-25°	-23.75°	-22.5°
33.75°	12	12	13	13	13	13	14	14	14	15	15
32.5°	12	13	13	13	14	14	14	15	15	15	16
31.25°	13	13	14	14	14	15	15	15	16	16	17
30°	13	14	14	14	15	15	16	16	17	17	17
28.75°	14	14	14	15	15	16	16	17	17	18	18
27.5°	14	15	15	16	16	17	17	18	18	19	19
26.25°	15	15	16	16	17	18	18	19	19	19	20
25°	15	16	16	17	18	18	19	19	20	20	20
23.75°	16	16	17	18	19	19	20	20	21	21	22
22.5°	16	17	18	19	19	20	21	22	22	23	24
21.25°	17	18	19	19	20	21	22	23	24	25	26
20°	17	18	19	20	21	22	24	25	26	28	29
18.75°	18	19	20	21	22	24	25	27	29	31	34
17.5°	19	20	21	22	23	25	27	30	32	36	39
16.25°	20	21	22	23	25	27	30	33	37	42	45
15°	20	21	22	24	27	30	33	37	43	48	54
13.75°	21	22	24	27	29	33	37	42	49	56	64
12.5°	22	24	26	30	33	38	40	48	56	65	74
11.25°	23	25	29	33	40	48	55	62	64	76	86
10°	24	26	32	37	49	59	76	90	101	104	104
8.75°	25	28	35	43	59	73	101	123	150	166	179
7.5°	26	31	39	51	70	94	130	165	206	239	268
6.25°	27	34	42	60	82	117	162	213	269	320	366
5°	28	37	46	68	95	142	196	265	337	406	469
3.75°	29	39	50	77	107	167	230	318	407	494	576
2.5°	30	42	53	86	119	191	265	371	478	583	685
1.25°	31	44	56	94	131	214	298	423	547	671	792
0°	32	46	59	100	141	235	328	470	612	753	895
-1.25°	31	44	56	94	131	215	298	424	549	673	796
-2.5°	30	42	53	86	120	192	266	374	481	588	692
-3.75°	29	39	50	77	107	168	232	321	412	502	587
-5°	28	37	46	69	95	143	198	268	343	415	482
-6.25°	27	34	42	60	82	118	164	217	276	330	381
-7.5°	26	31	39	51	70	95	133	169	214	249	284
-8.75°	25	28	35	43	59	74	104	127	157	177	195
-10°	24	26	32	37	49	60	78	94	108	115	120
-11.25°	23	25	29	33	40	48	57	66	70	85	98
-12.5°	22	24	26	30	33	39	41	51	60	72	84
-13.75°	21	22	24	27	29	33	37	44	52	60	70
-15°	20	21	22	24	27	30	34	38	45	51	58
-16.25°	20	21	22	23	25	27	31	34	38	44	48
-17.5°	19	20	21	22	24	26	28	31	33	37	41
-18.75°	19	19	20	21	22	24	26	28	30	32	35
-20°	18	19	19	20	21	22	24	25	27	28	30
-21.25°	17	18	19	19	20	21	22	23	25	26	26

REPORT NUMBER: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

CANDELA DISTRIBUTION (continued):

	-35°	-33.75°	-32.5°	-31.25°	-30°	-28.75°	-27.5°	-26.25°	-25°	-23.75°	-22.5°
-22.5°	17	18	18	19	19	20	21	22	23	24	24
-23.75°	16	17	17	18	19	19	20	20	21	22	22
-25°	16	16	17	17	18	18	19	19	20	21	21
-26.25°	15	16	16	17	17	18	18	19	19	19	20
-27.5°	15	15	16	16	16	17	17	18	18	19	19
-28.75°	14	15	15	15	16	16	17	17	17	18	18
-30°	14	14	15	15	15	16	16	16	17	17	18
-31.25°	13	14	14	14	15	15	15	15	16	16	17
-32.5°	13	13	13	14	14	15	15	15	15	16	16
-33.75°	12	13	13	13	14	14	14	15	15	15	15
-35°	12	12	13	13	13	13	14	14	14	15	15
-36.25°	11	12	12	12	13	13	13	13	14	14	14
-37.5°	11	11	12	12	12	12	13	13	13	13	14
-38.75°	10	10	11	11	12	12	12	12	12	13	13
-40°	9	10	10	11	11	11	12	12	12	12	12
-41.25°	9	9	9	10	10	11	11	11	11	11	12
-42.5°	8	8	9	9	9	10	10	10	11	11	11
-43.75°	7	8	8	8	9	9	9	10	10	10	10
-45°	7	7	7	8	8	8	9	9	9	9	9
-46.25°	6	6	7	7	7	8	8	8	8	9	9
-47.5°	5	6	6	6	7	7	7	8	8	8	8
-48.75°	5	5	5	6	6	6	7	7	7	7	8
-50°	4	5	5	5	5	6	6	6	6	7	7
-51.25°	4	4	4	5	5	5	5	5	6	6	6
-52.5°	3	4	4	4	4	4	5	5	5	5	5
-53.75°	3	3	3	4	4	4	4	4	5	5	5
-55°	2	2	3	3	3	3	3	4	4	4	4
-56.25°	2	2	2	2	3	3	3	3	3	3	3
-57.5°	2	2	2	2	2	2	2	2	3	3	3
-58.75°	2	2	2	2	2	2	2	2	2	2	2
-60°	2	2	2	2	2	2	2	2	2	2	2
-61.25°	1	1	1	2	2	2	2	2	2	2	2
-62.5°	1	1	1	1	1	1	2	2	2	2	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°	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: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

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: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

CANDELA DISTRIBUTION (continued):

	-21.25°	-20°	-18.75°	-17.5°	-16.25°	-15°	-13.75°	-12.5°	-11.25°	-10°	-8.75°
90°	0	0	0	0	0	0	0	0	0	0	0
88.75°	0	0	0	0	0	0	0	0	0	0	0
87.5°	0	0	0	0	0	0	0	0	0	0	0
86.25°	0	0	0	0	0	0	0	0	0	0	0
85°	0	0	0	0	0	0	0	0	0	0	0
83.75°	0	0	0	0	0	0	0	0	0	0	0
82.5°	0	0	0	0	0	0	0	0	0	0	0
81.25°	0	0	0	0	0	0	0	0	0	0	0
80°	0	0	0	0	0	0	0	0	0	0	0
78.75°	0	0	0	0	0	0	0	0	0	0	0
77.5°	1	1	1	1	1	1	1	1	1	1	1
76.25°	1	1	1	1	1	1	1	1	1	1	1
75°	1	1	1	1	1	1	1	1	1	1	1
73.75°	1	1	1	1	1	1	1	1	1	1	1
72.5°	1	1	1	1	1	1	1	1	1	1	1
71.25°	1	1	1	1	1	1	1	1	1	1	1
70°	1	1	1	1	1	1	1	1	1	1	1
68.75°	1	1	1	1	1	1	1	1	1	1	1
67.5°	1	1	1	1	1	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	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	2	2
61.25°	2	2	2	2	2	2	2	2	2	2	2
60°	2	2	2	3	3	3	3	3	3	3	3
58.75°	3	3	3	3	3	4	4	4	4	4	4
57.5°	4	4	4	4	4	4	4	4	4	4	4
56.25°	4	4	4	4	4	5	5	5	5	5	5
55°	5	5	5	5	5	5	5	6	6	6	6
53.75°	5	6	6	6	6	6	6	6	6	6	6
52.5°	6	6	6	7	7	7	7	7	7	7	7
51.25°	7	7	7	7	7	7	7	7	7	7	7
50°	7	7	7	8	8	8	8	8	8	8	8
48.75°	8	8	8	8	8	9	9	9	9	9	9
47.5°	9	9	9	9	9	9	9	9	9	9	9
46.25°	9	9	10	10	10	10	10	10	10	10	10
45°	10	10	10	10	10	10	10	10	10	10	10
43.75°	10	11	11	11	11	11	11	11	11	11	11
42.5°	11	11	11	11	11	11	11	11	12	12	12
41.25°	11	11	12	12	12	12	12	12	12	12	12
40°	12	12	12	13	13	13	13	13	13	13	13
38.75°	13	13	13	13	13	13	13	13	13	14	14
37.5°	13	13	14	14	14	14	14	14	14	14	14
36.25°	14	14	14	14	15	15	15	15	15	15	15
35°	15	15	15	15	15	16	16	16	16	16	16

REPORT NUMBER: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

CANDELA DISTRIBUTION (continued):

	-21.25°	-20°	-18.75°	-17.5°	-16.25°	-15°	-13.75°	-12.5°	-11.25°	-10°	-8.75°
33.75°	15	16	16	16	16	16	17	17	17	17	17
32.5°	16	16	17	17	17	17	17	18	18	18	18
31.25°	17	17	18	18	18	18	18	19	19	19	19
30°	18	18	18	19	19	19	19	19	20	20	20
28.75°	19	19	19	19	20	20	20	20	20	21	21
27.5°	19	20	20	20	21	21	21	21	22	22	22
26.25°	20	21	21	22	22	22	23	23	23	23	23
25°	21	22	23	23	24	24	25	25	25	25	26
23.75°	22	23	24	25	26	26	27	27	28	28	28
22.5°	24	25	26	27	28	29	30	30	30	31	31
21.25°	27	27	28	30	31	32	33	34	35	35	35
20°	31	31	31	33	34	35	37	38	39	40	40
18.75°	36	37	37	36	38	40	42	43	45	46	47
17.5°	42	44	44	43	43	46	48	50	52	53	54
16.25°	50	52	55	56	53	52	55	57	59	62	63
15°	59	64	70	72	71	64	61	65	68	71	73
13.75°	70	80	88	93	94	89	76	73	77	80	83
12.5°	86	99	110	120	124	120	109	89	87	91	94
11.25°	105	121	139	152	159	158	149	130	103	101	109
10°	127	147	172	190	200	202	194	178	152	124	128
8.75°	180	179	208	231	245	252	246	233	215	188	156
7.5°	285	294	292	275	296	304	304	297	284	262	252
6.25°	399	420	426	412	395	368	366	367	360	357	353
5°	516	551	560	548	524	490	463	447	446	455	457
3.75°	636	686	692	684	648	604	567	538	533	546	572
2.5°	757	822	824	819	768	714	664	619	610	614	644
1.25°	876	957	956	954	888	823	757	694	681	673	706
0°	991	1088	1088	1088	1011	934	852	770	749	728	759
-1.25°	880	962	963	960	896	830	765	702	690	684	718
-2.5°	766	833	837	832	783	729	679	635	628	635	667
-3.75°	650	703	711	704	669	626	590	563	559	576	605
-5°	534	573	585	575	552	519	494	479	478	487	491
-6.25°	419	446	457	445	429	404	400	398	389	386	384
-7.5°	308	323	328	314	332	337	332	322	308	285	278
-8.75°	204	210	242	264	276	279	270	253	233	206	174
-10°	148	172	199	218	225	224	213	193	163	134	140
-11.25°	122	141	160	175	180	175	162	140	109	107	117
-12.5°	98	114	126	137	139	133	117	93	91	95	99
-13.75°	78	91	99	104	105	97	80	76	80	84	87
-15°	65	70	77	79	77	68	64	67	71	73	75
-16.25°	53	57	59	60	56	53	56	59	61	64	65
-17.5°	44	46	47	45	44	47	49	52	53	54	56
-18.75°	37	38	38	37	39	41	43	44	46	47	48
-20°	31	32	31	33	35	36	38	39	40	40	41
-21.25°	27	27	28	30	31	32	33	34	35	35	35

REPORT NUMBER: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

CANDELA DISTRIBUTION (continued):

	-21.25°	-20°	-18.75°	-17.5°	-16.25°	-15°	-13.75°	-12.5°	-11.25°	-10°	-8.75°
-22.5°	24	25	26	27	28	29	30	30	30	31	31
-23.75°	23	24	24	25	26	27	27	28	28	28	28
-25°	22	22	23	23	24	25	25	26	26	26	26
-26.25°	21	21	22	22	23	23	24	24	24	24	24
-27.5°	20	20	21	21	21	22	22	22	23	23	23
-28.75°	19	19	19	20	20	20	21	21	21	21	22
-30°	18	18	18	19	19	19	19	20	20	20	20
-31.25°	17	17	18	18	18	18	18	19	19	19	19
-32.5°	16	17	17	17	17	17	17	18	18	18	18
-33.75°	16	16	16	17	17	17	17	17	17	17	17
-35°	15	15	16	16	16	16	17	17	17	17	17
-36.25°	14	15	15	15	15	16	16	16	16	16	16
-37.5°	14	14	14	14	14	15	15	15	15	15	15
-38.75°	13	13	13	14	14	14	14	14	14	14	14
-40°	13	13	13	13	13	13	13	13	13	13	13
-41.25°	12	12	12	12	12	12	12	13	13	13	13
-42.5°	11	11	12	12	12	12	12	12	12	12	12
-43.75°	10	11	11	11	11	11	11	11	11	11	11
-45°	10	10	10	10	10	10	10	11	11	11	11
-46.25°	9	9	9	9	9	9	10	10	10	10	10
-47.5°	8	8	8	8	8	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	8	8	8	8	8
-51.25°	6	6	7	7	7	7	7	7	7	7	7
-52.5°	5	6	6	6	6	6	6	6	6	7	7
-53.75°	5	5	5	5	5	5	6	6	6	6	6
-55°	4	5	5	5	5	5	5	5	5	5	5
-56.25°	4	4	4	4	4	4	4	4	4	5	5
-57.5°	3	3	3	3	3	4	4	4	4	4	4
-58.75°	2	2	2	3	3	3	3	3	3	3	3
-60°	2	2	2	2	2	2	2	2	2	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°	2	2	2	2	2	2	2	2	2	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°	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: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

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: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

CANDELA DISTRIBUTION (continued):

	-7.5°	-6.25°	-5°	-3.75°	-2.5°	-1.25°	0°	1.25°	2.5°	3.75°	5°
90°	0	0	0	0	0	0	0	0	0	0	0
88.75°	0	0	0	0	0	0	0	0	0	0	0
87.5°	0	0	0	0	0	0	0	0	0	0	0
86.25°	0	0	0	0	0	0	0	0	0	0	0
85°	0	0	0	0	0	0	0	0	0	0	0
83.75°	0	0	0	0	0	0	0	0	0	0	0
82.5°	0	0	0	0	0	0	0	0	0	0	0
81.25°	0	0	0	0	0	0	0	0	0	0	0
80°	0	0	0	0	0	0	0	0	0	0	0
78.75°	0	0	0	0	0	0	0	0	0	0	0
77.5°	1	1	1	1	1	1	1	1	1	1	1
76.25°	1	1	1	1	1	1	1	1	1	1	1
75°	1	1	1	1	1	1	1	1	1	1	1
73.75°	1	1	1	1	1	1	1	1	1	1	1
72.5°	1	1	1	1	1	1	1	1	1	1	1
71.25°	1	1	1	1	1	1	1	1	1	1	1
70°	1	1	1	1	1	1	1	1	1	1	1
68.75°	1	1	1	1	1	1	1	1	1	1	1
67.5°	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°	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	2	2
61.25°	2	2	2	2	2	2	2	2	2	2	2
60°	3	3	3	3	3	3	3	3	3	3	3
58.75°	4	4	4	4	4	4	4	4	4	4	4
57.5°	4	4	5	5	5	5	5	5	5	5	5
56.25°	5	5	5	5	5	5	5	5	5	5	5
55°	6	6	6	6	6	6	6	6	6	6	6
53.75°	6	6	6	6	6	6	6	6	6	6	6
52.5°	7	7	7	7	7	6	6	6	7	7	7
51.25°	7	7	7	7	7	7	7	7	7	7	7
50°	8	8	8	8	8	7	7	7	8	8	8
48.75°	9	9	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°	10	10	10	10	10	10	10	10	10	10	10
43.75°	11	11	11	11	11	11	11	11	11	11	11
42.5°	12	12	11	11	11	11	11	11	11	11	11
41.25°	12	12	12	12	12	12	12	12	12	12	12
40°	13	13	13	13	13	13	13	13	13	13	13
38.75°	14	14	14	14	13	13	13	13	13	14	14
37.5°	14	14	14	14	14	14	14	14	14	14	14
36.25°	15	15	15	15	15	15	15	15	15	15	15
35°	16	16	16	16	16	16	16	16	16	16	16

REPORT NUMBER: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

CANDELA DISTRIBUTION (continued):

	-7.5°	-6.25°	-5°	-3.75°	-2.5°	-1.25°	0°	1.25°	2.5°	3.75°	5°
33.75°	17	17	17	17	17	17	16	17	17	17	17
32.5°	18	18	18	18	18	17	17	17	18	18	18
31.25°	19	19	19	19	19	19	19	19	19	19	19
30°	20	20	20	20	20	20	20	20	20	20	20
28.75°	21	21	21	22	22	22	21	22	22	22	21
27.5°	22	23	23	23	23	23	23	23	23	23	23
26.25°	24	24	25	25	25	25	25	25	25	25	25
25°	26	26	27	27	27	27	27	27	27	27	27
23.75°	28	29	30	30	30	30	30	30	30	30	30
22.5°	32	33	33	33	33	33	33	33	33	33	33
21.25°	35	37	38	38	38	38	37	38	38	38	38
20°	41	42	43	43	43	43	42	43	43	43	43
18.75°	47	48	50	51	51	51	51	51	51	51	50
17.5°	55	57	59	60	60	60	59	60	60	60	59
16.25°	64	65	68	69	70	71	70	71	70	69	68
15°	74	75	78	80	81	82	81	82	81	80	78
13.75°	85	86	89	92	94	95	94	95	94	92	89
12.5°	98	101	102	106	107	108	107	108	107	106	102
11.25°	115	118	120	124	128	128	126	128	128	124	120
10°	134	149	151	148	150	150	146	150	150	148	151
8.75°	179	192	191	190	197	202	194	202	197	190	191
7.5°	233	254	275	293	304	316	300	316	304	293	275
6.25°	346	359	405	448	474	493	473	493	474	448	405
5°	475	510	559	619	664	688	676	688	664	619	559
3.75°	605	656	714	772	825	854	842	854	825	772	714
2.5°	701	776	841	900	943	977	969	977	943	900	841
1.25°	766	841	919	981	1024	1050	1057	1050	1024	981	919
0°	815	888	962	1015	1057	1083	1096	1083	1057	1015	962
-1.25°	779	855	934	996	1038	1064	1070	1064	1038	996	934
-2.5°	728	805	871	930	975	1006	1001	1006	975	930	871
-3.75°	640	693	755	817	866	894	884	894	866	817	755
-5°	512	552	606	664	705	729	717	729	705	664	606
-6.25°	382	401	446	487	511	535	520	535	511	487	446
-7.5°	264	286	307	322	334	351	338	351	334	322	307
-8.75°	200	214	211	208	217	224	217	224	217	208	211
-10°	147	162	163	158	160	159	154	159	160	158	163
-11.25°	124	125	125	130	134	134	131	134	134	130	125
-12.5°	104	106	106	109	110	110	109	110	110	109	106
-13.75°	89	90	92	95	96	96	95	96	96	95	92
-15°	77	78	80	82	83	82	81	82	83	82	80
-16.25°	66	67	69	71	71	71	70	71	71	71	69
-17.5°	57	58	60	60	61	60	59	60	61	60	60
-18.75°	48	49	51	51	52	51	50	51	52	51	51
-20°	41	42	43	43	43	42	41	42	43	43	43
-21.25°	35	37	37	38	38	37	37	37	38	38	37

REPORT NUMBER: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

CANDELA DISTRIBUTION (continued):

	-7.5°	-6.25°	-5°	-3.75°	-2.5°	-1.25°	0°	1.25°	2.5°	3.75°	5°
-22.5°	32	32	33	33	33	32	32	32	33	33	33
-23.75°	29	29	30	30	30	30	30	30	30	30	30
-25°	27	27	27	27	27	27	27	27	27	27	27
-26.25°	25	25	25	26	26	26	26	26	26	26	25
-27.5°	23	24	24	24	24	24	24	24	24	24	24
-28.75°	22	22	22	22	22	22	22	22	22	22	22
-30°	21	21	21	21	21	21	21	21	21	21	21
-31.25°	19	20	20	20	20	20	20	20	20	20	20
-32.5°	18	18	18	18	18	18	18	18	18	18	18
-33.75°	17	17	17	17	17	17	17	17	17	17	17
-35°	17	17	17	17	17	16	16	16	17	17	17
-36.25°	16	16	16	16	16	16	16	16	16	16	16
-37.5°	15	15	15	15	15	15	15	15	15	15	15
-38.75°	14	14	14	14	14	14	14	14	14	14	14
-40°	13	13	13	13	13	13	13	13	13	13	13
-41.25°	13	13	13	13	13	12	12	12	13	13	13
-42.5°	12	12	12	12	12	12	12	12	12	12	12
-43.75°	11	11	11	11	11	11	11	11	11	11	11
-45°	11	11	10	10	10	10	10	10	10	10	10
-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°	8	8	7	7	7	7	7	7	7	7	7
-51.25°	7	7	7	7	7	7	7	7	7	7	7
-52.5°	7	7	7	7	7	6	6	6	7	7	7
-53.75°	6	6	6	6	6	6	6	6	6	6	6
-55°	5	5	5	5	5	5	6	5	5	5	5
-56.25°	5	5	5	5	5	5	5	5	5	5	5
-57.5°	4	4	4	4	4	4	4	4	4	4	4
-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	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	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°	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: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

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: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

CANDELA DISTRIBUTION (continued):

	6.25°	7.5°	8.75°	10°	11.25°	12.5°	13.75°	15°	16.25°	17.5°	18.75°
90°	0	0	0	0	0	0	0	0	0	0	0
88.75°	0	0	0	0	0	0	0	0	0	0	0
87.5°	0	0	0	0	0	0	0	0	0	0	0
86.25°	0	0	0	0	0	0	0	0	0	0	0
85°	0	0	0	0	0	0	0	0	0	0	0
83.75°	0	0	0	0	0	0	0	0	0	0	0
82.5°	0	0	0	0	0	0	0	0	0	0	0
81.25°	0	0	0	0	0	0	0	0	0	0	0
80°	0	0	0	0	0	0	0	0	0	0	0
78.75°	0	0	0	0	0	0	0	0	0	0	0
77.5°	1	1	1	1	1	1	1	1	1	1	1
76.25°	1	1	1	1	1	1	1	1	1	1	1
75°	1	1	1	1	1	1	1	1	1	1	1
73.75°	1	1	1	1	1	1	1	1	1	1	1
72.5°	1	1	1	1	1	1	1	1	1	1	1
71.25°	1	1	1	1	1	1	1	1	1	1	1
70°	1	1	1	1	1	1	1	1	1	1	1
68.75°	1	1	1	1	1	1	1	1	1	1	1
67.5°	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°	2	2	2	2	2	2	2	1	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	3	3	3	3	3	2
58.75°	4	4	4	4	4	4	4	4	3	3	3
57.5°	4	4	4	4	4	4	4	4	4	4	4
56.25°	5	5	5	5	5	5	5	5	4	4	4
55°	6	6	6	6	6	6	5	5	5	5	5
53.75°	6	6	6	6	6	6	6	6	6	6	6
52.5°	7	7	7	7	7	7	7	7	7	7	6
51.25°	7	7	7	7	7	7	7	7	7	7	7
50°	8	8	8	8	8	8	8	8	8	8	7
48.75°	9	9	9	9	9	9	9	9	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°	10	10	10	10	10	10	10	10	10	10	10
43.75°	11	11	11	11	11	11	11	11	11	11	11
42.5°	12	12	12	12	12	11	11	11	11	11	11
41.25°	12	12	12	12	12	12	12	12	12	12	12
40°	13	13	13	13	13	13	13	13	13	13	12
38.75°	14	14	14	14	13	13	13	13	13	13	13
37.5°	14	14	14	14	14	14	14	14	14	14	14
36.25°	15	15	15	15	15	15	15	15	15	14	14
35°	16	16	16	16	16	16	16	16	15	15	15

REPORT NUMBER: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

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°	17	17	17	17	17	17	17	16	16	16	16
32.5°	18	18	18	18	18	18	17	17	17	17	17
31.25°	19	19	19	19	19	19	18	18	18	18	18
30°	20	20	20	20	20	19	19	19	19	19	18
28.75°	21	21	21	21	20	20	20	20	20	19	19
27.5°	23	22	22	22	22	21	21	21	21	20	20
26.25°	24	24	23	23	23	23	23	22	22	22	21
25°	26	26	26	25	25	25	25	24	24	23	23
23.75°	29	28	28	28	28	27	27	26	26	25	24
22.5°	33	32	31	31	30	30	30	29	28	27	26
21.25°	37	35	35	35	35	34	33	32	31	30	28
20°	42	41	40	40	39	38	37	35	34	33	31
18.75°	48	47	47	46	45	43	42	40	38	36	37
17.5°	57	55	54	53	52	50	48	46	43	43	44
16.25°	65	64	63	62	59	57	55	52	53	56	55
15°	75	74	73	71	68	65	61	64	71	72	70
13.75°	86	85	83	80	77	73	76	89	94	93	88
12.5°	101	98	94	91	87	89	109	120	124	120	110
11.25°	118	115	109	101	103	130	149	158	159	152	139
10°	149	134	128	124	152	178	194	202	200	190	172
8.75°	192	179	156	188	215	233	246	252	245	231	208
7.5°	254	233	252	262	284	297	304	304	296	275	292
6.25°	359	346	353	357	360	367	366	368	395	412	426
5°	510	475	457	455	446	447	463	490	524	548	560
3.75°	656	605	572	546	533	538	567	604	648	684	692
2.5°	776	701	644	614	610	619	664	714	768	819	824
1.25°	841	766	706	673	681	694	757	823	888	954	956
0°	888	815	759	728	749	770	852	934	1011	1088	1088
-1.25°	855	779	718	684	690	702	765	830	896	960	963
-2.5°	805	728	667	635	628	635	679	729	783	832	837
-3.75°	693	640	605	576	559	563	590	626	669	704	711
-5°	552	512	491	487	478	479	494	519	552	575	585
-6.25°	401	382	384	386	389	398	400	404	429	445	457
-7.5°	286	264	278	285	308	322	332	337	332	314	328
-8.75°	214	200	174	206	233	253	270	279	276	264	242
-10°	162	147	140	134	163	193	213	224	225	218	199
-11.25°	125	124	117	107	109	140	162	175	180	175	160
-12.5°	106	104	99	95	91	93	117	133	139	137	126
-13.75°	90	89	87	84	80	76	80	97	105	104	99
-15°	78	77	75	73	71	67	64	68	77	79	77
-16.25°	67	66	65	64	61	59	56	53	56	60	59
-17.5°	58	57	56	54	53	52	49	47	44	45	47
-18.75°	49	48	48	47	46	44	43	41	39	37	38
-20°	42	41	41	40	40	39	38	36	35	33	31
-21.25°	37	35	35	35	35	34	33	32	31	30	28

REPORT NUMBER: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

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°	32	32	31	31	30	30	30	29	28	27	26
-23.75°	29	29	28	28	28	28	27	27	26	25	24
-25°	27	27	26	26	26	26	25	25	24	23	23
-26.25°	25	25	24	24	24	24	24	23	23	22	22
-27.5°	24	23	23	23	23	22	22	22	21	21	21
-28.75°	22	22	22	21	21	21	21	20	20	20	19
-30°	21	21	20	20	20	20	19	19	19	19	18
-31.25°	20	19	19	19	19	19	18	18	18	18	18
-32.5°	18	18	18	18	18	18	17	17	17	17	17
-33.75°	17	17	17	17	17	17	17	17	17	17	16
-35°	17	17	17	17	17	17	17	16	16	16	16
-36.25°	16	16	16	16	16	16	16	16	15	15	15
-37.5°	15	15	15	15	15	15	15	15	14	14	14
-38.75°	14	14	14	14	14	14	14	14	14	14	13
-40°	13	13	13	13	13	13	13	13	13	13	13
-41.25°	13	13	13	13	13	13	12	12	12	12	12
-42.5°	12	12	12	12	12	12	12	12	12	12	12
-43.75°	11	11	11	11	11	11	11	11	11	11	11
-45°	11	11	11	11	11	11	10	10	10	10	10
-46.25°	10	10	10	10	10	10	10	9	9	9	9
-47.5°	9	9	9	9	9	9	9	9	8	8	8
-48.75°	8	8	8	8	8	8	8	8	8	8	8
-50°	8	8	8	8	8	8	8	7	7	7	7
-51.25°	7	7	7	7	7	7	7	7	7	7	7
-52.5°	7	7	7	7	6	6	6	6	6	6	6
-53.75°	6	6	6	6	6	6	6	5	5	5	5
-55°	5	5	5	5	5	5	5	5	5	5	5
-56.25°	5	5	5	5	4	4	4	4	4	4	4
-57.5°	4	4	4	4	4	4	4	4	3	3	3
-58.75°	3	3	3	3	3	3	3	3	3	3	2
-60°	3	3	3	3	2	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°	1	1	1	1	2	2	2	2	2	2	2
-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°	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: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

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: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

CANDELA DISTRIBUTION (continued):

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

REPORT NUMBER: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

CANDELA DISTRIBUTION (continued):

	20°	21.25°	22.5°	23.75°	25°	26.25°	27.5°	28.75°	30°	31.25°	32.5°
33.75°	16	15	15	15	14	14	14	13	13	13	13
32.5°	16	16	16	15	15	15	14	14	14	13	13
31.25°	17	17	17	16	16	15	15	15	14	14	14
30°	18	18	17	17	17	16	16	15	15	14	14
28.75°	19	19	18	18	17	17	16	16	15	15	14
27.5°	20	19	19	19	18	18	17	17	16	16	15
26.25°	21	20	20	19	19	19	18	18	17	16	16
25°	22	21	20	20	20	19	19	18	18	17	16
23.75°	23	22	22	21	21	20	20	19	19	18	17
22.5°	25	24	24	23	22	22	21	20	19	19	18
21.25°	27	27	26	25	24	23	22	21	20	19	19
20°	31	31	29	28	26	25	24	22	21	20	19
18.75°	37	36	34	31	29	27	25	24	22	21	20
17.5°	44	42	39	36	32	30	27	25	23	22	21
16.25°	52	50	45	42	37	33	30	27	25	23	22
15°	64	59	54	48	43	37	33	30	27	24	22
13.75°	80	70	64	56	49	42	37	33	29	27	24
12.5°	99	86	74	65	56	48	40	38	33	30	26
11.25°	121	105	86	76	64	62	55	48	40	33	29
10°	147	127	104	104	101	90	76	59	49	37	32
8.75°	179	180	179	166	150	123	101	73	59	43	35
7.5°	294	285	268	239	206	165	130	94	70	51	39
6.25°	420	399	366	320	269	213	162	117	82	60	42
5°	551	516	469	406	337	265	196	142	95	68	46
3.75°	686	636	576	494	407	318	230	167	107	77	50
2.5°	822	757	685	583	478	371	265	191	119	86	53
1.25°	957	876	792	671	547	423	298	214	131	94	56
0°	1088	991	895	753	612	470	328	235	141	100	59
-1.25°	962	880	796	673	549	424	298	215	131	94	56
-2.5°	833	766	692	588	481	374	266	192	120	86	53
-3.75°	703	650	587	502	412	321	232	168	107	77	50
-5°	573	534	482	415	343	268	198	143	95	69	46
-6.25°	446	419	381	330	276	217	164	118	82	60	42
-7.5°	323	308	284	249	214	169	133	95	70	51	39
-8.75°	210	204	195	177	157	127	104	74	59	43	35
-10°	172	148	120	115	108	94	78	60	49	37	32
-11.25°	141	122	98	85	70	66	57	48	40	33	29
-12.5°	114	98	84	72	60	51	41	39	33	30	26
-13.75°	91	78	70	60	52	44	37	33	29	27	24
-15°	70	65	58	51	45	38	34	30	27	24	22
-16.25°	57	53	48	44	38	34	31	27	25	23	22
-17.5°	46	44	41	37	33	31	28	26	24	22	21
-18.75°	38	37	35	32	30	28	26	24	22	21	20
-20°	32	31	30	28	27	25	24	22	21	20	19
-21.25°	27	27	26	26	25	23	22	21	20	19	19

REPORT NUMBER: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

CANDELA DISTRIBUTION (continued):

	20°	21.25°	22.5°	23.75°	25°	26.25°	27.5°	28.75°	30°	31.25°	32.5°
-22.5°	25	24	24	24	23	22	21	20	19	19	18
-23.75°	24	23	22	22	21	20	20	19	19	18	17
-25°	22	22	21	21	20	19	19	18	18	17	17
-26.25°	21	21	20	19	19	19	18	18	17	17	16
-27.5°	20	20	19	19	18	18	17	17	16	16	16
-28.75°	19	19	18	18	17	17	17	16	16	15	15
-30°	18	18	18	17	17	16	16	16	15	15	15
-31.25°	17	17	17	16	16	15	15	15	15	14	14
-32.5°	17	16	16	16	15	15	15	15	14	14	13
-33.75°	16	16	15	15	15	15	14	14	14	13	13
-35°	15	15	15	15	14	14	14	13	13	13	13
-36.25°	15	14	14	14	14	13	13	13	13	12	12
-37.5°	14	14	14	13	13	13	13	12	12	12	12
-38.75°	13	13	13	13	12	12	12	12	12	11	11
-40°	13	13	12	12	12	12	12	11	11	11	10
-41.25°	12	12	12	11	11	11	11	11	10	10	9
-42.5°	11	11	11	11	11	10	10	10	9	9	9
-43.75°	11	10	10	10	10	10	9	9	9	8	8
-45°	10	10	9	9	9	9	9	8	8	8	7
-46.25°	9	9	9	9	8	8	8	8	7	7	7
-47.5°	8	8	8	8	8	8	7	7	7	6	6
-48.75°	8	8	8	7	7	7	7	6	6	6	5
-50°	7	7	7	7	6	6	6	6	5	5	5
-51.25°	6	6	6	6	6	5	5	5	5	5	4
-52.5°	6	5	5	5	5	5	5	4	4	4	4
-53.75°	5	5	5	5	5	4	4	4	4	4	3
-55°	5	4	4	4	4	4	3	3	3	3	3
-56.25°	4	4	3	3	3	3	3	3	3	2	2
-57.5°	3	3	3	3	3	2	2	2	2	2	2
-58.75°	2	2	2	2	2	2	2	2	2	2	2
-60°	2	2	2	2	2	2	2	2	2	2	2
-61.25°	2	2	2	2	2	2	2	2	2	2	1
-62.5°	2	2	2	2	2	2	2	1	1	1	1
-63.75°	2	2	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	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: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

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: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

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°	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°	1	1	1	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°	2	2	2	2	2	2	2	2	2	2	2
55°	3	2	2	2	2	2	2	2	2	2	2
53.75°	3	3	3	2	2	2	2	2	2	2	2
52.5°	4	4	3	3	2	2	2	2	2	2	2
51.25°	5	4	4	4	3	3	2	2	2	2	2
50°	5	5	5	4	4	3	3	3	2	2	2
48.75°	6	5	5	5	4	4	4	3	3	2	2
47.5°	6	6	6	5	5	5	4	4	3	3	2
46.25°	6	6	6	6	6	5	5	4	4	3	3
45°	7	7	6	6	6	6	5	5	4	4	3
43.75°	8	8	7	7	6	6	6	5	5	4	4
42.5°	9	9	8	7	7	6	6	6	5	5	4
41.25°	10	9	9	8	8	7	6	6	6	5	5
40°	10	10	9	9	8	8	7	6	6	6	5
38.75°	10	10	10	9	9	8	8	7	6	6	6
37.5°	11	11	10	10	9	9	8	8	7	6	6
36.25°	12	11	11	10	10	9	9	8	7	7	6
35°	12	12	11	11	10	10	9	9	8	7	7

REPORT NUMBER: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

CANDELA DISTRIBUTION (continued):

	33.75°	35°	36.25°	37.5°	38.75°	40°	41.25°	42.5°	43.75°	45°	46.25°
33.75°	12	12	12	11	11	10	10	9	9	8	7
32.5°	13	12	12	12	11	11	10	10	9	8	8
31.25°	13	13	12	12	12	11	11	10	10	9	8
30°	14	13	13	12	12	11	11	11	10	9	9
28.75°	14	14	13	13	12	12	11	11	10	10	9
27.5°	15	14	14	13	13	12	12	11	11	10	9
26.25°	15	15	14	14	13	12	12	11	11	10	10
25°	16	15	15	14	13	13	12	12	11	11	10
23.75°	16	16	15	14	14	13	13	12	11	11	11
22.5°	17	16	16	15	14	14	13	12	12	11	11
21.25°	18	17	16	15	15	14	13	13	12	12	11
20°	18	17	17	16	15	14	14	13	12	12	11
18.75°	19	18	17	16	16	15	14	14	13	12	12
17.5°	20	19	18	17	16	15	15	14	13	13	12
16.25°	21	20	18	17	17	16	15	14	14	13	12
15°	21	20	19	18	17	16	16	15	14	13	13
13.75°	22	21	20	18	18	17	16	15	14	14	13
12.5°	24	22	21	19	18	17	16	16	15	14	13
11.25°	25	23	21	20	18	18	17	16	15	14	13
10°	26	24	22	20	19	18	17	16	15	15	14
8.75°	28	25	23	21	19	18	17	17	16	15	14
7.5°	31	26	24	22	20	19	18	17	16	15	14
6.25°	34	27	25	22	20	19	18	17	16	15	15
5°	37	28	26	23	21	19	18	17	17	16	15
3.75°	39	29	26	23	21	19	19	18	17	16	15
2.5°	42	30	27	24	22	20	19	18	17	16	15
1.25°	44	31	28	24	22	20	19	18	17	16	15
0°	46	32	28	25	22	20	19	18	17	16	15
-1.25°	44	31	28	24	22	20	19	18	17	16	15
-2.5°	42	30	27	24	22	20	19	18	17	16	15
-3.75°	39	29	26	23	21	20	19	18	17	16	15
-5°	37	28	26	23	21	19	18	17	17	16	15
-6.25°	34	27	25	22	21	19	18	17	16	16	15
-7.5°	31	26	24	22	20	19	18	17	16	15	15
-8.75°	28	25	23	21	20	19	18	17	16	15	14
-10°	26	24	22	21	19	18	17	16	16	15	14
-11.25°	25	23	21	20	19	18	17	16	16	15	14
-12.5°	24	22	21	20	18	17	16	16	15	14	14
-13.75°	22	21	20	19	18	17	16	16	15	14	13
-15°	21	20	20	19	18	16	16	15	15	14	13
-16.25°	21	20	19	18	17	16	16	15	14	14	13
-17.5°	20	19	19	17	16	16	15	15	14	13	12
-18.75°	19	19	18	17	16	15	15	14	14	13	12
-20°	19	18	17	16	15	15	15	14	13	12	12
-21.25°	18	17	17	16	15	15	14	14	13	12	11

REPORT NUMBER: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

CANDELA DISTRIBUTION (continued):

	33.75°	35°	36.25°	37.5°	38.75°	40°	41.25°	42.5°	43.75°	45°	46.25°
-22.5°	18	17	16	15	15	14	14	13	12	12	11
-23.75°	17	16	15	15	15	14	13	13	12	11	11
-25°	16	16	15	15	14	14	13	12	12	11	10
-26.25°	16	15	15	14	14	13	13	12	11	10	10
-27.5°	15	15	14	14	13	13	12	11	11	10	9
-28.75°	15	14	14	13	13	12	12	11	10	10	9
-30°	14	14	13	13	12	12	11	10	10	9	8
-31.25°	14	13	13	12	12	11	11	10	9	9	8
-32.5°	13	13	12	12	11	11	10	9	9	8	8
-33.75°	13	12	12	11	11	10	10	9	8	8	7
-35°	12	12	11	11	10	10	9	8	8	7	7
-36.25°	12	11	11	10	10	9	9	8	7	7	6
-37.5°	11	11	10	10	9	9	8	7	7	6	6
-38.75°	10	10	9	9	8	8	7	7	6	6	5
-40°	10	9	9	8	8	7	7	6	6	5	5
-41.25°	9	9	8	8	7	7	6	6	5	5	4
-42.5°	8	8	8	7	7	6	6	5	5	4	4
-43.75°	8	7	7	6	6	6	5	5	4	4	4
-45°	7	7	6	6	5	5	5	4	4	4	3
-46.25°	6	6	6	5	5	5	4	4	4	3	3
-47.5°	6	5	5	5	4	4	4	4	3	3	2
-48.75°	5	5	4	4	4	4	3	3	3	2	2
-50°	5	4	4	4	4	3	3	2	2	2	2
-51.25°	4	4	4	4	3	3	2	2	2	2	2
-52.5°	4	3	3	3	2	2	2	2	2	2	2
-53.75°	3	3	2	2	2	2	2	2	2	2	2
-55°	2	2	2	2	2	2	2	2	2	2	1
-56.25°	2	2	2	2	2	2	2	2	1	1	1
-57.5°	2	2	2	2	2	2	1	1	1	1	1
-58.75°	2	2	2	2	1	1	1	1	1	1	1
-60°	2	2	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	1
-73.75°	1	1	1	1	1	1	1	1	1	1	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: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

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: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

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°	2	2	2	2	2	2	2	2	1	1	1
46.25°	2	2	2	2	2	2	2	2	2	1	1
45°	3	2	2	2	2	2	2	2	2	1	1
43.75°	3	3	2	2	2	2	2	2	2	2	1
42.5°	4	3	3	2	2	2	2	2	2	2	1
41.25°	4	4	3	3	2	2	2	2	2	2	2
40°	5	4	3	3	3	2	2	2	2	2	2
38.75°	5	4	4	3	3	3	2	2	2	2	2
37.5°	5	5	4	4	3	3	3	2	2	2	2
36.25°	6	5	5	4	3	3	3	2	2	2	2
35°	6	6	5	4	4	3	3	3	2	2	2

REPORT NUMBER: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

CANDELA DISTRIBUTION (continued):

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

REPORT NUMBER: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

CANDELA DISTRIBUTION (continued):

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



REPORT NUMBER: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

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: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

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	0	0	0	0
61.25°	1	1	1	1	1	1	1	1	0	0	0
60°	1	1	1	1	1	1	1	1	0	0	0
58.75°	1	1	1	1	1	1	1	1	1	0	0
57.5°	1	1	1	1	1	1	1	1	1	0	0
56.25°	1	1	1	1	1	1	1	1	1	0	0
55°	1	1	1	1	1	1	1	1	1	1	0
53.75°	1	1	1	1	1	1	1	1	1	1	0
52.5°	1	1	1	1	1	1	1	1	1	1	0
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: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

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	2	2	2	2	2	1	1	1	1	1
-8.75°	3	2	2	2	2	2	1	1	1	1	1
-10°	3	2	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°	2	2	2	2	2	2	1	1	1	1	1
-16.25°	2	2	2	2	2	1	1	1	1	1	1
-17.5°	2	2	2	2	2	1	1	1	1	1	1
-18.75°	2	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: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

CANDELA DISTRIBUTION (continued):

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

REPORT NUMBER: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

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: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

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°	1	0	0	0	0	0	0	0	0	0	0
43.75°	1	0	0	0	0	0	0	0	0	0	0
42.5°	1	0	0	0	0	0	0	0	0	0	0
41.25°	1	0	0	0	0	0	0	0	0	0	0
40°	1	0	0	0	0	0	0	0	0	0	0
38.75°	1	0	0	0	0	0	0	0	0	0	0
37.5°	1	1	0	0	0	0	0	0	0	0	0
36.25°	1	1	0	0	0	0	0	0	0	0	0
35°	1	1	0	0	0	0	0	0	0	0	0

REPORT NUMBER: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

CANDELA DISTRIBUTION (continued):

	75°	76.25°	77.5°	78.75°	80°	81.25°	82.5°	83.75°	85°	86.25°	87.5°
33.75°	1	1	0	0	0	0	0	0	0	0	0
32.5°	1	1	0	0	0	0	0	0	0	0	0
31.25°	1	1	0	0	0	0	0	0	0	0	0
30°	1	1	0	0	0	0	0	0	0	0	0
28.75°	1	1	0	0	0	0	0	0	0	0	0
27.5°	1	1	1	0	0	0	0	0	0	0	0
26.25°	1	1	1	0	0	0	0	0	0	0	0
25°	1	1	1	0	0	0	0	0	0	0	0
23.75°	1	1	1	0	0	0	0	0	0	0	0
22.5°	1	1	1	0	0	0	0	0	0	0	0
21.25°	1	1	1	0	0	0	0	0	0	0	0
20°	1	1	1	0	0	0	0	0	0	0	0
18.75°	1	1	1	0	0	0	0	0	0	0	0
17.5°	1	1	1	0	0	0	0	0	0	0	0
16.25°	1	1	1	0	0	0	0	0	0	0	0
15°	1	1	1	0	0	0	0	0	0	0	0
13.75°	1	1	1	0	0	0	0	0	0	0	0
12.5°	1	1	1	0	0	0	0	0	0	0	0
11.25°	1	1	1	0	0	0	0	0	0	0	0
10°	1	1	1	0	0	0	0	0	0	0	0
8.75°	1	1	1	0	0	0	0	0	0	0	0
7.5°	1	1	1	0	0	0	0	0	0	0	0
6.25°	1	1	1	0	0	0	0	0	0	0	0
5°	1	1	1	0	0	0	0	0	0	0	0
3.75°	1	1	1	0	0	0	0	0	0	0	0
2.5°	1	1	1	0	0	0	0	0	0	0	0
1.25°	1	1	1	0	0	0	0	0	0	0	0
0°	1	1	1	0	0	0	0	0	0	0	0
-1.25°	1	1	1	0	0	0	0	0	0	0	0
-2.5°	1	1	1	0	0	0	0	0	0	0	0
-3.75°	1	1	1	0	0	0	0	0	0	0	0
-5°	1	1	1	0	0	0	0	0	0	0	0
-6.25°	1	1	1	0	0	0	0	0	0	0	0
-7.5°	1	1	1	0	0	0	0	0	0	0	0
-8.75°	1	1	1	0	0	0	0	0	0	0	0
-10°	1	1	1	0	0	0	0	0	0	0	0
-11.25°	1	1	1	0	0	0	0	0	0	0	0
-12.5°	1	1	1	0	0	0	0	0	0	0	0
-13.75°	1	1	1	0	0	0	0	0	0	0	0
-15°	1	1	1	0	0	0	0	0	0	0	0
-16.25°	1	1	1	0	0	0	0	0	0	0	0
-17.5°	1	1	1	0	0	0	0	0	0	0	0
-18.75°	1	1	1	0	0	0	0	0	0	0	0
-20°	1	1	1	0	0	0	0	0	0	0	0
-21.25°	1	1	1	0	0	0	0	0	0	0	0

REPORT NUMBER: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

CANDELA DISTRIBUTION (continued):

	75°	76.25°	77.5°	78.75°	80°	81.25°	82.5°	83.75°	85°	86.25°	87.5°
-22.5°	1	1	1	0	0	0	0	0	0	0	0
-23.75°	1	1	1	0	0	0	0	0	0	0	0
-25°	1	1	0	0	0	0	0	0	0	0	0
-26.25°	1	1	0	0	0	0	0	0	0	0	0
-27.5°	1	1	0	0	0	0	0	0	0	0	0
-28.75°	1	1	0	0	0	0	0	0	0	0	0
-30°	1	1	0	0	0	0	0	0	0	0	0
-31.25°	1	1	0	0	0	0	0	0	0	0	0
-32.5°	1	1	0	0	0	0	0	0	0	0	0
-33.75°	1	1	0	0	0	0	0	0	0	0	0
-35°	1	0	0	0	0	0	0	0	0	0	0
-36.25°	1	0	0	0	0	0	0	0	0	0	0
-37.5°	1	0	0	0	0	0	0	0	0	0	0
-38.75°	1	0	0	0	0	0	0	0	0	0	0
-40°	1	0	0	0	0	0	0	0	0	0	0
-41.25°	0	0	0	0	0	0	0	0	0	0	0
-42.5°	0	0	0	0	0	0	0	0	0	0	0
-43.75°	0	0	0	0	0	0	0	0	0	0	0
-45°	0	0	0	0	0	0	0	0	0	0	0
-46.25°	0	0	0	0	0	0	0	0	0	0	0
-47.5°	0	0	0	0	0	0	0	0	0	0	0
-48.75°	0	0	0	0	0	0	0	0	0	0	0
-50°	0	0	0	0	0	0	0	0	0	0	0
-51.25°	0	0	0	0	0	0	0	0	0	0	0
-52.5°	0	0	0	0	0	0	0	0	0	0	0
-53.75°	0	0	0	0	0	0	0	0	0	0	0
-55°	0	0	0	0	0	0	0	0	0	0	0
-56.25°	0	0	0	0	0	0	0	0	0	0	0
-57.5°	0	0	0	0	0	0	0	0	0	0	0
-58.75°	0	0	0	0	0	0	0	0	0	0	0
-60°	0	0	0	0	0	0	0	0	0	0	0
-61.25°	0	0	0	0	0	0	0	0	0	0	0
-62.5°	0	0	0	0	0	0	0	0	0	0	0
-63.75°	0	0	0	0	0	0	0	0	0	0	0
-65°	0	0	0	0	0	0	0	0	0	0	0
-66.25°	0	0	0	0	0	0	0	0	0	0	0
-67.5°	0	0	0	0	0	0	0	0	0	0	0
-68.75°	0	0	0	0	0	0	0	0	0	0	0
-70°	0	0	0	0	0	0	0	0	0	0	0
-71.25°	0	0	0	0	0	0	0	0	0	0	0
-72.5°	0	0	0	0	0	0	0	0	0	0	0
-73.75°	0	0	0	0	0	0	0	0	0	0	0
-75°	0	0	0	0	0	0	0	0	0	0	0
-76.25°	0	0	0	0	0	0	0	0	0	0	0
-77.5°	0	0	0	0	0	0	0	0	0	0	0

REPORT NUMBER: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

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: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)
CATALOG NUMBER: 203-SS-8LED2710-12-CS-LSL

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: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

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: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

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: P247013 (CONVERTED FROM TYPE C PHOTOMETRY)

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

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)