

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: EPHESUS

Report Number: P701498 (CONVERTED FROM TYPE C PHOTOMETRY)

Luminaire Tested: **EPH-LS-08-0680R-57-80-7F-HEG-S**

Issue Date: 8/15/2023

**Test Information**

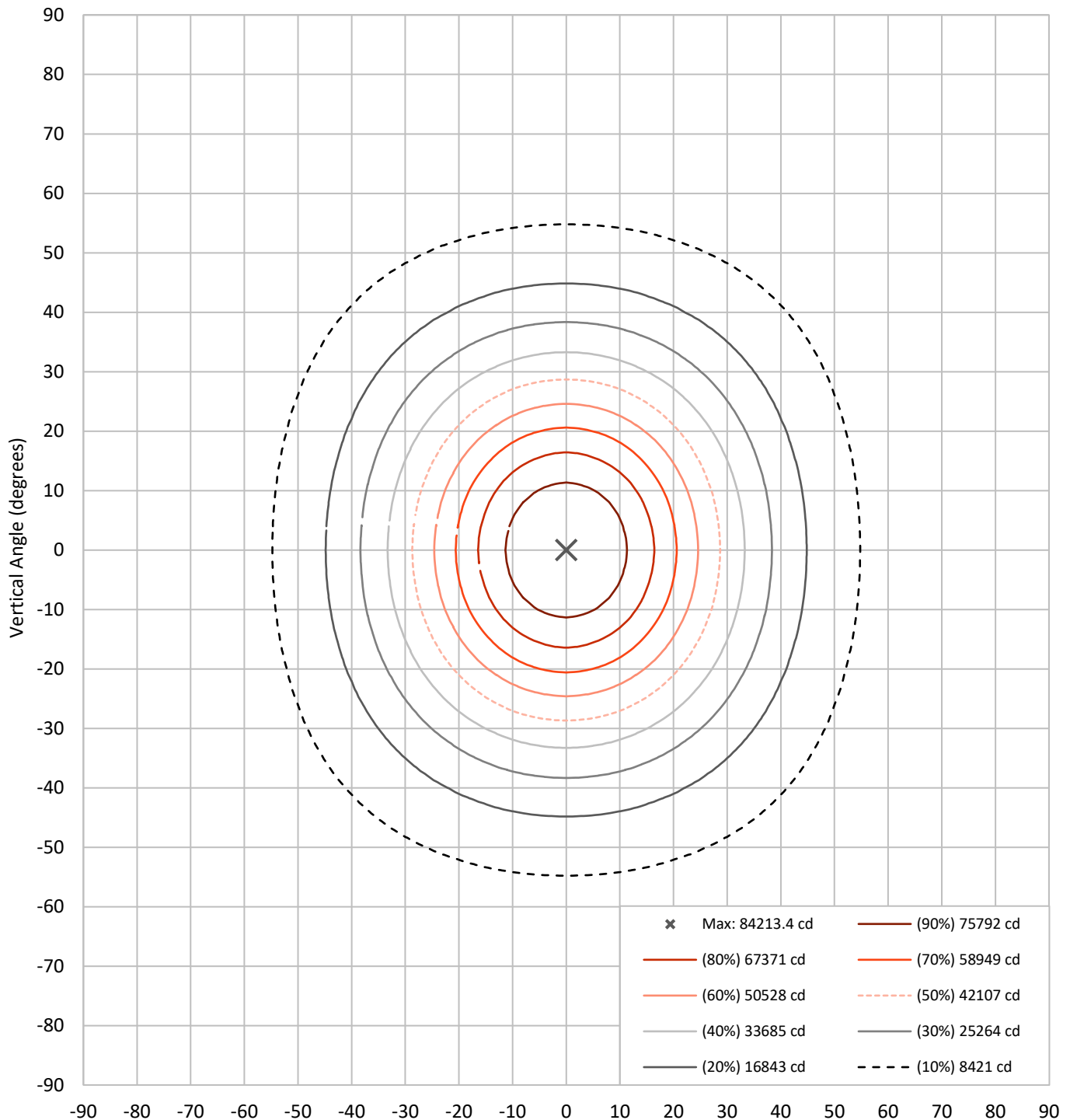
Test Method: LM-79-08  
Report Number: P701498 (CONVERTED FROM TYPE C PHOTOMETRY)  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-2301-906-7)  
Test Lab: INNOVATION CENTER  
Issue Date: 8/15/2023  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: EPHESUS  
Catalog Number: EPH-LS-08-0680R-57-80-7F-HEG-S  
Description: EPHESUS LUMASPORT 8 LUMINAIRE  
(8) 5700K, 80 CRI LEDS AND 7F BEAM SHAPE  
Light Source: -  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

Lumens per Lamp:	N/A	NEMA Type:	6H x 6V
Luminaire Lumens:	95018.4 lumens	Max Intensity:	84213.4 candela
Efficiency:	N/A	Max Intensity Angle:	0°H x 0°V
Efficacy:	136.2 lumens/watt		
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')		
Beam Angle (50%):	57.4°H x 57.4°V	Field Angle (10%):	109.4°H x 109.4°V
Beam Lumens:	46796.5 lumens	Field Lumens:	86202.1 lumens
Beam Efficiency:	49.2%	Field Efficiency:	90.7%
Input Watts (W):	697.5		
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		

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### Iso-Candela Plot





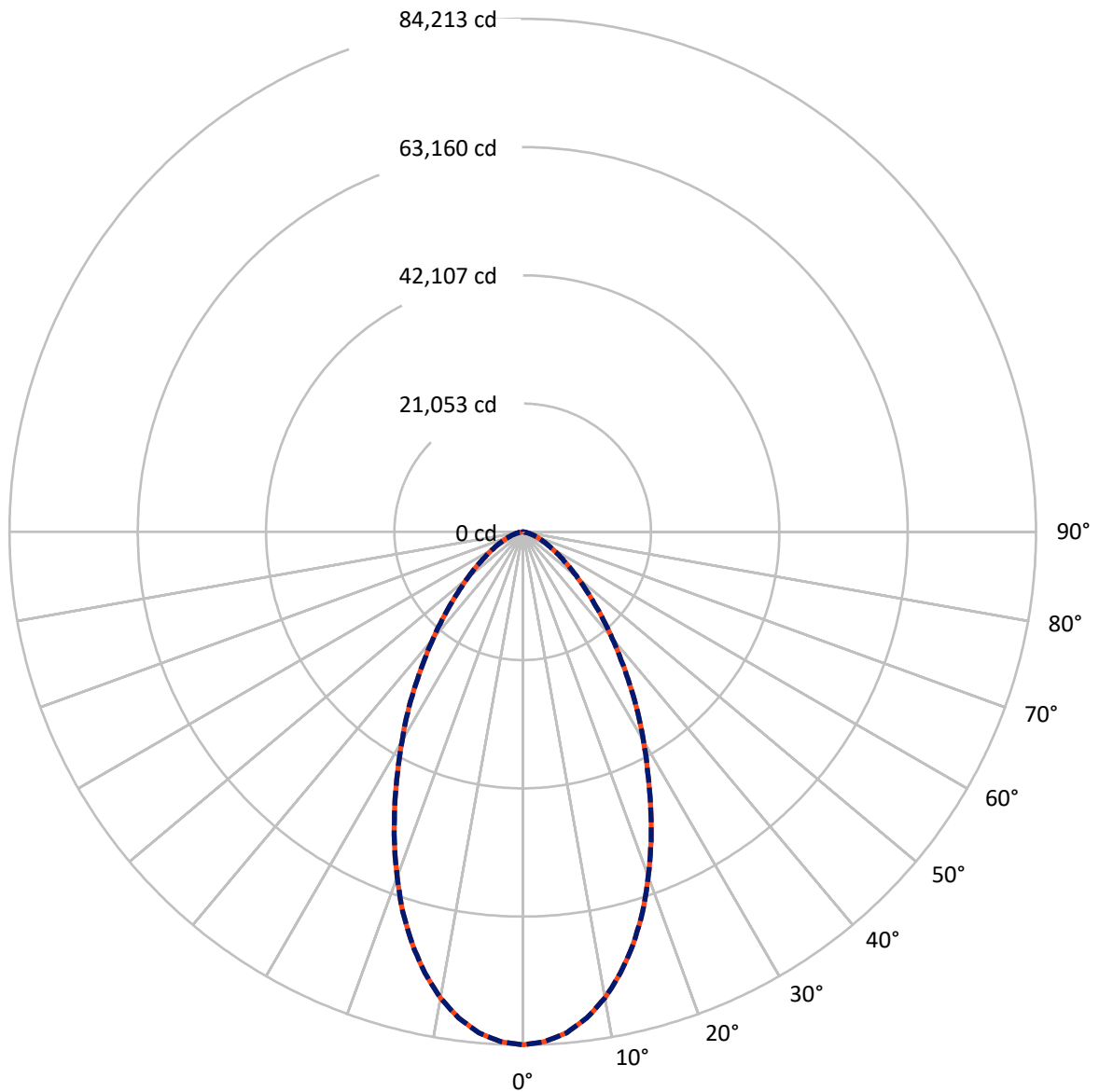
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### Lumen Table

90																			
80	1.1	12.9	43.6	79.8	95.6	79.8	43.6	12.9	1.1										
70																			
60	6.2	8.4	21.0	39.7	62.4	85.8	105.3	116.2	116.2	105.3	85.8	62.4	39.7	21.0	8.4	6.2			
50		15.7	39.4	75.6	123.0	176.0	223.7	251.8	251.8	223.7	176.0	123.0	75.6	39.4	15.7				
40	14.4	24.1	61.7	124.1	215.3	327.2	434.9	501.8	501.8	434.9	327.2	215.3	124.1	61.7	24.1	14.4			
30		32.9	86.9	186.5	346.4	558.9	774.9	914.2	914.2	774.9	558.9	346.4	186.5	86.9	32.9				
20	21.8	40.9	112.6	256.9	506.4	857.2	1224.1	1468.6	1468.6	1224.1	857.2	506.4	256.9	112.6	40.9	21.8			
10		47.2	134.6	320.8	660.0	1150.5	1689.1	2052.3	2052.3	1689.1	1150.5	660.0	320.8	134.6	47.2				
0	24.7	50.5	147.0	359.3	755.6	1339.5	1991.5	2416.3	2416.3	1991.5	1339.5	755.6	359.3	147.0	50.5	24.7			
-10		50.5	147.0	359.3	755.6	1339.5	1991.5	2416.3	2416.3	1991.5	1339.5	755.6	359.3	147.0	50.5				
-20	21.8	47.2	134.6	320.8	660.0	1150.5	1689.1	2052.3	2052.3	1689.1	1150.5	660.0	320.8	134.6	47.2	21.8			
-30		40.9	112.6	256.9	506.4	857.2	1224.1	1468.6	1468.6	1224.1	857.2	506.4	256.9	112.6	40.9				
-40	14.4	32.9	86.9	186.5	346.4	558.9	774.9	914.2	914.2	774.9	558.9	346.4	186.5	86.9	32.9	14.4			
-50		24.1	61.7	124.1	215.3	327.2	434.9	501.8	501.8	434.9	327.2	215.3	124.1	61.7	24.1				
-60	6.2	15.7	39.4	75.6	123.0	176.0	223.7	251.8	251.8	223.7	176.0	123.0	75.6	39.4	15.7	6.2			
-70		8.4	21.0	39.7	62.4	85.8	105.3	116.2	116.2	105.3	85.8	62.4	39.7	21.0	8.4				
-80	1.1	12.9	43.6	79.8	95.6	79.8	43.6	12.9	1.1										
-90																			

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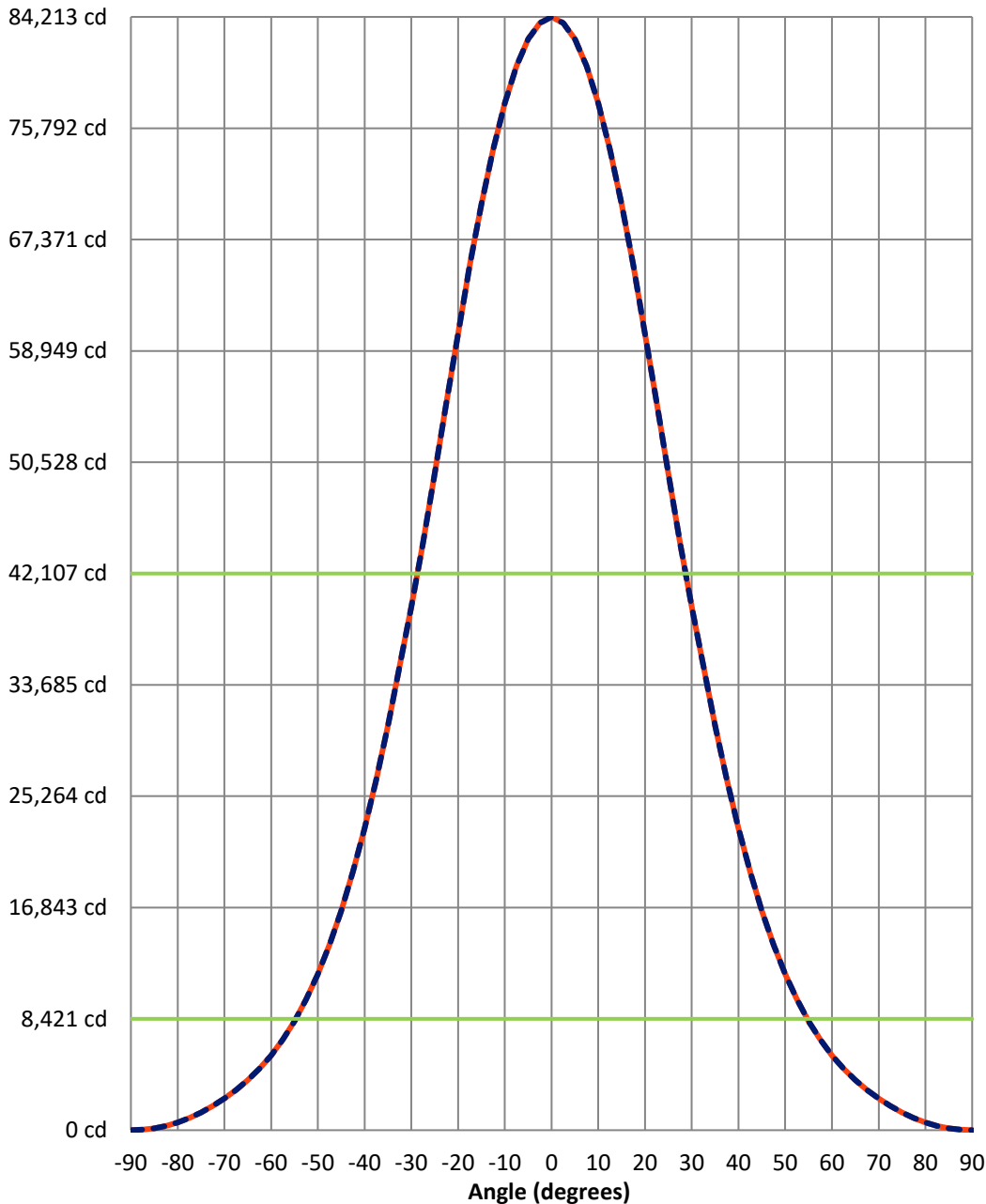
### Luminous Intensity Polar Plot



— Vertical Distribution Through 0-Deg      - - - Horizontal Distribution Through 0-Deg

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### Luminous Intensity Plot



**Beam:**  
 H Angle: 57.4°  
 V Angle: 57.4°  
 Lumens: 46796.5  
 Efficiency: 49.2%

**Field:**  
 H Angle: 109.4°  
 V Angle: 109.4°  
 Lumens: 86202.1  
 Efficiency: 90.7%

**Spill:**  
 Lumens: 8816.2  
 Efficiency: 9.3%

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



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FIELD  
 BEAM

**CANDELA DISTRIBUTION:**

	-90°	-87.5°	-85°	-82.5°	-80°	-77.5°	-75°	-72.5°	-70°	-67.5°	-65°
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	0.0	1.9	3.7	5.6	7.4	9.3	11.1	12.9	14.6	16.4	18.1
85°	0.0	3.7	7.5	11.2	14.8	18.5	22.1	25.7	29.2	32.7	36.1
82.5°	0.0	5.6	11.2	16.7	22.2	27.7	33.1	38.5	45.1	57.0	68.7
80°	0.0	7.4	14.8	22.2	29.6	36.9	45.8	62.1	78.1	94.0	109.5
77.5°	0.0	9.3	18.5	27.7	36.9	50.0	70.6	90.9	110.9	130.7	158.1
75°	0.0	11.1	22.1	33.1	45.8	70.6	95.2	119.5	146.0	189.2	231.6
72.5°	0.0	12.9	25.7	38.5	62.1	90.9	119.5	153.8	204.8	255.0	304.4
70°	0.0	14.6	29.2	45.1	78.1	110.9	146.0	204.8	262.8	320.8	404.1
67.5°	0.0	16.4	32.7	57.0	94.0	130.7	189.2	255.0	320.8	415.8	509.2
65°	0.0	18.1	36.1	68.7	109.5	158.1	231.6	304.4	404.1	509.2	621.4
62.5°	0.0	19.8	39.5	80.1	124.7	192.8	273.3	369.4	486.0	606.4	752.3
60°	0.0	21.4	42.8	91.3	139.7	226.8	314.0	439.6	566.1	722.2	880.6
57.5°	0.0	23.0	50.0	102.2	165.6	260.0	370.7	508.3	662.2	835.3	1025.0
55°	0.0	24.5	57.1	112.8	191.4	292.3	428.0	575.1	760.4	951.2	1174.8
52.5°	0.0	26.0	63.9	123.1	216.5	326.1	483.7	656.6	855.9	1082.5	1320.7
50°	0.0	27.5	70.6	133.1	240.8	371.0	537.6	737.6	954.6	1209.9	1487.4
47.5°	0.0	28.9	77.0	144.6	264.2	414.4	591.8	815.8	1064.0	1333.1	1651.7
45°	0.0	30.3	83.1	161.5	286.7	456.1	656.3	891.1	1169.3	1474.9	1810.3
42.5°	0.0	31.6	89.0	177.6	308.3	496.0	718.0	972.7	1270.5	1611.7	1980.6
40°	0.0	32.8	94.7	193.0	333.8	534.2	777.0	1057.0	1373.4	1742.6	2146.7
37.5°	0.0	34.0	100.0	207.7	362.7	570.4	833.1	1137.3	1483.8	1872.0	2305.0
35°	0.0	35.1	105.0	221.5	390.1	611.1	886.2	1213.2	1588.3	2006.4	2463.1
32.5°	0.0	36.1	109.8	234.5	415.8	652.6	939.4	1284.7	1686.7	2133.1	2624.1
30°	0.0	37.1	114.2	246.6	439.8	691.3	996.4	1354.8	1778.8	2251.8	2775.1
27.5°	0.0	38.0	118.3	257.9	462.1	727.2	1049.4	1429.2	1868.9	2362.2	2915.7
25°	0.0	38.8	122.1	268.3	482.6	760.3	1098.2	1497.8	1958.7	2473.1	3046.3
22.5°	0.0	39.5	125.5	277.7	501.3	790.5	1142.7	1560.4	2040.6	2578.8	3184.4
20°	0.0	40.2	128.6	286.2	518.1	817.6	1182.7	1616.8	2114.5	2674.1	3309.1
17.5°	0.0	40.8	131.3	293.7	533.0	841.7	1218.3	1666.9	2180.2	2758.9	3420.0
15°	0.0	41.3	133.7	300.3	546.0	862.7	1249.3	1710.5	2237.4	2832.8	3516.9
12.5°	0.0	41.8	135.8	305.9	557.0	880.6	1275.6	1747.6	2286.1	2895.8	3599.3
10°	0.0	42.1	137.4	310.4	566.1	895.2	1297.3	1778.1	2326.2	2947.5	3667.1
7.5°	0.0	42.4	138.7	314.0	573.2	906.7	1314.1	1801.9	2357.4	2987.9	3720.0
5°	0.0	42.6	139.7	316.6	578.2	914.8	1326.2	1818.9	2379.8	3016.8	3758.0
2.5°	0.0	42.8	140.2	318.1	581.3	919.8	1333.5	1829.2	2393.2	3034.2	3780.8
0°	0.0	42.8	140.4	318.6	582.3	921.4	1335.9	1832.6	2397.7	3040.0	3788.4
-2.5°	0.0	42.8	140.2	318.1	581.3	919.8	1333.5	1829.2	2393.2	3034.2	3780.8
-5°	0.0	42.6	139.7	316.6	578.2	914.8	1326.2	1818.9	2379.8	3016.8	3758.0
-7.5°	0.0	42.4	138.7	314.0	573.2	906.7	1314.1	1801.9	2357.4	2987.9	3720.0
-10°	0.0	42.1	137.4	310.4	566.1	895.2	1297.3	1778.1	2326.2	2947.5	3667.1
-12.5°	0.0	41.8	135.8	305.9	557.0	880.6	1275.6	1747.6	2286.1	2895.8	3599.3
-15°	0.0	41.3	133.7	300.3	546.0	862.7	1249.3	1710.5	2237.4	2832.8	3516.9
-17.5°	0.0	40.8	131.3	293.7	533.0	841.7	1218.3	1666.9	2180.2	2758.9	3420.0
-20°	0.0	40.2	128.6	286.2	518.1	817.6	1182.7	1616.8	2114.5	2674.1	3309.1



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**CANDELA DISTRIBUTION (continued):**

	-90°	-87.5°	-85°	-82.5°	-80°	-77.5°	-75°	-72.5°	-70°	-67.5°	-65°
-22.5°	0.0	39.5	125.5	277.7	501.3	790.5	1142.7	1560.4	2040.6	2578.8	3184.4
-25°	0.0	38.8	122.1	268.3	482.6	760.3	1098.2	1497.8	1958.7	2473.1	3046.3
-27.5°	0.0	38.0	118.3	257.9	462.1	727.2	1049.4	1429.2	1868.9	2362.2	2915.7
-30°	0.0	37.1	114.2	246.6	439.8	691.3	996.4	1354.8	1778.8	2251.8	2775.1
-32.5°	0.0	36.1	109.8	234.5	415.8	652.6	939.4	1284.7	1686.7	2133.1	2624.1
-35°	0.0	35.1	105.0	221.5	390.1	611.1	886.2	1213.2	1588.3	2006.4	2463.1
-37.5°	0.0	34.0	100.0	207.7	362.7	570.4	833.1	1137.3	1483.8	1872.0	2305.0
-40°	0.0	32.8	94.7	193.0	333.8	534.2	777.0	1057.0	1373.4	1742.6	2146.7
-42.5°	0.0	31.6	89.0	177.6	308.3	496.0	718.0	972.7	1270.5	1611.7	1980.6
-45°	0.0	30.3	83.1	161.5	286.7	456.1	656.3	891.1	1169.3	1474.9	1810.3
-47.5°	0.0	28.9	77.0	144.6	264.2	414.4	591.8	815.8	1064.0	1333.1	1651.7
-50°	0.0	27.5	70.6	133.1	240.8	371.0	537.6	737.6	954.6	1209.9	1487.4
-52.5°	0.0	26.0	63.9	123.1	216.5	326.1	483.7	656.6	855.9	1082.5	1320.7
-55°	0.0	24.5	57.1	112.8	191.4	292.3	428.0	575.1	760.4	951.2	1174.8
-57.5°	0.0	23.0	50.0	102.2	165.6	260.0	370.7	508.3	662.2	835.3	1025.0
-60°	0.0	21.4	42.8	91.3	139.7	226.8	314.0	439.6	566.1	722.2	880.6
-62.5°	0.0	19.8	39.5	80.1	124.7	192.8	273.3	369.4	486.0	606.4	752.3
-65°	0.0	18.1	36.1	68.7	109.5	158.1	231.6	304.4	404.1	509.2	621.4
-67.5°	0.0	16.4	32.7	57.0	94.0	130.7	189.2	255.0	320.8	415.8	509.2
-70°	0.0	14.6	29.2	45.1	78.1	110.9	146.0	204.8	262.8	320.8	404.1
-72.5°	0.0	12.9	25.7	38.5	62.1	90.9	119.5	153.8	204.8	255.0	304.4
-75°	0.0	11.1	22.1	33.1	45.8	70.6	95.2	119.5	146.0	189.2	231.6
-77.5°	0.0	9.3	18.5	27.7	36.9	50.0	70.6	90.9	110.9	130.7	158.1
-80°	0.0	7.4	14.8	22.2	29.6	36.9	45.8	62.1	78.1	94.0	109.5
-82.5°	0.0	5.6	11.2	16.7	22.2	27.7	33.1	38.5	45.1	57.0	68.7
-85°	0.0	3.7	7.5	11.2	14.8	18.5	22.1	25.7	29.2	32.7	36.1
-87.5°	0.0	1.9	3.7	5.6	7.4	9.3	11.1	12.9	14.6	16.4	18.1
-90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0





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**CANDELA DISTRIBUTION (continued):**

	-62.5°	-60°	-57.5°	-55°	-52.5°	-50°	-47.5°	-45°	-42.5°	-40°	-37.5°
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	19.8	21.4	23.0	24.5	26.0	27.5	28.9	30.3	31.6	32.8	34.0
85°	39.5	42.8	50.0	57.1	63.9	70.6	77.0	83.1	89.0	94.7	100.0
82.5°	80.1	91.3	102.2	112.8	123.1	133.1	144.6	161.5	177.6	193.0	207.7
80°	124.7	139.7	165.6	191.4	216.5	240.8	264.2	286.7	308.3	333.8	362.7
77.5°	192.8	226.8	260.0	292.3	326.1	371.0	414.4	456.1	496.0	534.2	570.4
75°	273.3	314.0	370.7	428.0	483.7	537.6	591.8	656.3	718.0	777.0	833.1
72.5°	369.4	439.6	508.3	575.1	656.6	737.6	815.8	891.1	972.7	1057.0	1137.3
70°	486.0	566.1	662.2	760.4	855.9	954.6	1064.0	1169.3	1270.5	1373.4	1483.8
67.5°	606.4	722.2	835.3	951.2	1082.5	1209.9	1333.1	1474.9	1611.7	1742.6	1872.0
65°	752.3	880.6	1025.0	1174.8	1320.7	1487.4	1651.7	1810.3	1980.6	2146.7	2305.0
62.5°	895.7	1062.1	1230.6	1407.0	1599.3	1786.1	1985.6	2184.5	2375.9	2581.4	2780.4
60°	1062.1	1249.3	1451.9	1666.9	1882.5	2114.5	2339.5	2578.8	2816.9	3046.3	3300.6
57.5°	1230.6	1451.9	1689.5	1934.3	2192.5	2450.2	2727.6	2996.1	3290.6	3580.4	3868.3
55°	1407.0	1666.9	1934.3	2218.6	2509.9	2817.7	3129.6	3467.3	3794.2	4156.7	4503.9
52.5°	1599.3	1882.5	2192.5	2509.9	2847.8	3200.4	3574.3	3960.2	4365.6	4771.5	5202.2
50°	1786.1	2114.5	2450.2	2817.7	3200.4	3610.1	4043.8	4492.1	4967.2	5448.9	5968.1
47.5°	1985.6	2339.5	2727.6	3129.6	3574.3	4043.8	4534.5	5065.8	5598.3	6212.7	6814.2
45°	2184.5	2578.8	2996.1	3467.3	3960.2	4492.1	5065.8	5648.4	6336.0	7021.9	7754.2
42.5°	2375.9	2816.9	3290.6	3794.2	4365.6	4967.2	5598.3	6336.0	7093.6	7899.7	8768.9
40°	2581.4	3046.3	3580.4	4156.7	4771.5	5448.9	6212.7	7021.9	7899.7	8858.5	9853.7
37.5°	2780.4	3300.6	3868.3	4503.9	5202.2	5968.1	6814.2	7754.2	8768.9	9853.7	11049.3
35°	2969.3	3542.4	4173.2	4862.0	5613.3	6505.4	7465.6	8501.8	9671.4	10942.6	12280.2
32.5°	3165.5	3770.9	4461.7	5222.7	6079.9	7038.7	8091.8	9310.1	10624.7	12025.1	13587.7
30°	3360.6	4016.4	4745.1	5562.4	6527.0	7589.6	8776.3	10101.4	11561.9	13197.5	14951.5
27.5°	3542.4	4247.8	5036.6	5929.8	6958.1	8106.1	9447.6	10926.1	12556.3	14345.2	16305.6
25°	3710.3	4461.7	5306.4	6287.4	7401.6	8658.1	10097.0	11695.6	13525.4	15534.0	17740.2
22.5°	3875.6	4658.2	5553.7	6615.6	7809.1	9191.0	10755.7	12509.6	14478.0	16645.6	19117.7
20°	4035.9	4862.0	5805.3	6920.8	8178.9	9675.2	11355.3	13269.2	15415.7	17820.8	20471.6
17.5°	4178.6	5043.5	6047.9	7223.8	8565.4	10138.1	11907.8	13951.5	16259.6	18881.1	21737.7
15°	4303.3	5202.2	6260.0	7489.2	8914.8	10573.0	12461.6	14626.4	17072.3	19847.1	22864.5
12.5°	4409.5	5337.5	6441.0	7715.8	9213.4	10945.1	12936.0	15216.0	17816.4	20740.1	23957.6
10°	4496.9	5448.9	6590.1	7902.6	9459.8	11252.4	13328.3	15704.1	18433.6	21482.2	24867.9
7.5°	4565.1	5535.9	6706.7	8048.8	9652.8	11493.3	13636.1	16087.5	18918.9	22066.7	25586.4
5°	4614.1	5598.3	6790.4	8153.7	9791.3	11666.3	13857.4	16363.4	19268.6	22488.3	26105.3
2.5°	4643.5	5635.9	6840.7	8216.8	9874.7	11770.6	13990.7	16529.8	19479.6	22742.9	26419.0
0°	4653.3	5648.4	6857.5	8237.9	9902.6	11805.4	14035.3	16585.4	19550.1	22828.1	26524.0
-2.5°	4643.5	5635.9	6840.7	8216.8	9874.7	11770.6	13990.7	16529.8	19479.6	22742.9	26419.0
-5°	4614.1	5598.3	6790.4	8153.7	9791.3	11666.3	13857.4	16363.4	19268.6	22488.3	26105.3
-7.5°	4565.1	5535.9	6706.7	8048.8	9652.8	11493.3	13636.1	16087.5	18918.9	22066.7	25586.4
-10°	4496.9	5448.9	6590.1	7902.6	9459.8	11252.4	13328.3	15704.1	18433.6	21482.2	24867.9
-12.5°	4409.5	5337.5	6441.0	7715.8	9213.4	10945.1	12936.0	15216.0	17816.4	20740.1	23957.6
-15°	4303.3	5202.2	6260.0	7489.2	8914.8	10573.0	12461.6	14626.4	17072.3	19847.1	22864.5
-17.5°	4178.6	5043.5	6047.9	7223.8	8565.4	10138.1	11907.8	13951.5	16259.6	18881.1	21737.7
-20°	4035.9	4862.0	5805.3	6920.8	8178.9	9675.2	11355.3	13269.2	15415.7	17820.8	20471.6



REPORT NUMBER: P701498 (CONVERTED FROM TYPE C PHOTOMETRY)  
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**CANDELA DISTRIBUTION (continued):**

	-62.5°	-60°	-57.5°	-55°	-52.5°	-50°	-47.5°	-45°	-42.5°	-40°	-37.5°
-22.5°	3875.6	4658.2	5553.7	6615.6	7809.1	9191.0	10755.7	12509.6	14478.0	16645.6	19117.7
-25°	3710.3	4461.7	5306.4	6287.4	7401.6	8658.1	10097.0	11695.6	13525.4	15534.0	17740.2
-27.5°	3542.4	4247.8	5036.6	5929.8	6958.1	8106.1	9447.6	10926.1	12556.3	14345.2	16305.6
-30°	3360.6	4016.4	4745.1	5562.4	6527.0	7589.6	8776.3	10101.4	11561.9	13197.5	14951.5
-32.5°	3165.5	3770.9	4461.7	5222.7	6079.9	7038.7	8091.8	9310.1	10624.7	12025.1	13587.7
-35°	2969.3	3542.4	4173.2	4862.0	5613.3	6505.4	7465.6	8501.8	9671.4	10942.6	12280.2
-37.5°	2780.4	3300.6	3868.3	4503.9	5202.2	5968.1	6814.2	7754.2	8768.9	9853.7	11049.3
-40°	2581.4	3046.3	3580.4	4156.7	4771.5	5448.9	6212.7	7021.9	7899.7	8858.5	9853.7
-42.5°	2375.9	2816.9	3290.6	3794.2	4365.6	4967.2	5598.3	6336.0	7093.6	7899.7	8768.9
-45°	2184.5	2578.8	2996.1	3467.3	3960.2	4492.1	5065.8	5648.4	6336.0	7021.9	7754.2
-47.5°	1985.6	2339.5	2727.6	3129.6	3574.3	4043.8	4534.5	5065.8	5598.3	6212.7	6814.2
-50°	1786.1	2114.5	2450.2	2817.7	3200.4	3610.1	4043.8	4492.1	4967.2	5448.9	5968.1
-52.5°	1599.3	1882.5	2192.5	2509.9	2847.8	3200.4	3574.3	3960.2	4365.6	4771.5	5202.2
-55°	1407.0	1666.9	1934.3	2218.6	2509.9	2817.7	3129.6	3467.3	3794.2	4156.7	4503.9
-57.5°	1230.6	1451.9	1689.5	1934.3	2192.5	2450.2	2727.6	2996.1	3290.6	3580.4	3868.3
-60°	1062.1	1249.3	1451.9	1666.9	1882.5	2114.5	2339.5	2578.8	2816.9	3046.3	3300.6
-62.5°	895.7	1062.1	1230.6	1407.0	1599.3	1786.1	1985.6	2184.5	2375.9	2581.4	2780.4
-65°	752.3	880.6	1025.0	1174.8	1320.7	1487.4	1651.7	1810.3	1980.6	2146.7	2305.0
-67.5°	606.4	722.2	835.3	951.2	1082.5	1209.9	1333.1	1474.9	1611.7	1742.6	1872.0
-70°	486.0	566.1	662.2	760.4	855.9	954.6	1064.0	1169.3	1270.5	1373.4	1483.8
-72.5°	369.4	439.6	508.3	575.1	656.6	737.6	815.8	891.1	972.7	1057.0	1137.3
-75°	273.3	314.0	370.7	428.0	483.7	537.6	591.8	656.3	718.0	777.0	833.1
-77.5°	192.8	226.8	260.0	292.3	326.1	371.0	414.4	456.1	496.0	534.2	570.4
-80°	124.7	139.7	165.6	191.4	216.5	240.8	264.2	286.7	308.3	333.8	362.7
-82.5°	80.1	91.3	102.2	112.8	123.1	133.1	144.6	161.5	177.6	193.0	207.7
-85°	39.5	42.8	50.0	57.1	63.9	70.6	77.0	83.1	89.0	94.7	100.0
-87.5°	19.8	21.4	23.0	24.5	26.0	27.5	28.9	30.3	31.6	32.8	34.0
-90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



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**CANDELA DISTRIBUTION (continued):**

	-35°	-32.5°	-30°	-27.5°	-25°	-22.5°	-20°	-17.5°	-15°	-12.5°	-10°
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	35.1	36.1	37.1	38.0	38.8	39.5	40.2	40.8	41.3	41.8	42.1
85°	105.0	109.8	114.2	118.3	122.1	125.5	128.6	131.3	133.7	135.8	137.4
82.5°	221.5	234.5	246.6	257.9	268.3	277.7	286.2	293.7	300.3	305.9	310.4
80°	390.1	415.8	439.8	462.1	482.6	501.3	518.1	533.0	546.0	557.0	566.1
77.5°	611.1	652.6	691.3	727.2	760.3	790.5	817.6	841.7	862.7	880.6	895.2
75°	886.2	939.4	996.4	1049.4	1098.2	1142.7	1182.7	1218.3	1249.3	1275.6	1297.3
72.5°	1213.2	1284.7	1354.8	1429.2	1497.8	1560.4	1616.8	1666.9	1710.5	1747.6	1778.1
70°	1588.3	1686.7	1778.8	1868.9	1958.7	2040.6	2114.5	2180.2	2237.4	2286.1	2326.2
67.5°	2006.4	2133.1	2251.8	2362.2	2473.1	2578.8	2674.1	2758.9	2832.8	2895.8	2947.5
65°	2463.1	2624.1	2775.1	2915.7	3046.3	3184.4	3309.1	3420.0	3516.9	3599.3	3667.1
62.5°	2969.3	3165.5	3360.6	3542.4	3710.3	3875.6	4035.9	4178.6	4303.3	4409.5	4496.9
60°	3542.4	3770.9	4016.4	4247.8	4461.7	4658.2	4826.0	5043.5	5202.2	5337.5	5448.9
57.5°	4173.2	4461.7	4745.1	5036.6	5306.4	5553.7	5805.3	6047.9	6260.0	6441.0	6590.1
55°	4862.0	5222.7	5562.4	5929.8	6287.4	6615.6	6920.8	7223.8	7489.2	7715.8	7902.6
52.5°	5613.3	6079.9	6527.0	6958.1	7401.6	7809.1	8178.9	8565.4	8914.8	9213.4	9459.8
50°	6505.4	7038.7	7589.6	8106.1	8658.1	9191.0	9675.2	10138.1	10573.0	10945.1	11252.4
47.5°	7465.6	8091.8	8776.3	9447.6	10097.0	10755.7	11355.3	11907.8	12461.6	12936.0	13328.3
45°	8501.8	9310.1	10101.4	10926.1	11695.6	12509.6	13269.2	13951.5	14626.4	15216.0	15704.1
42.5°	9671.4	10624.7	11561.9	12556.3	13525.4	14478.0	15415.7	16259.6	17072.3	17816.4	18433.6
40°	10942.6	12025.1	13197.5	14345.2	15534.0	16645.6	17820.8	18881.1	19847.1	20740.1	21482.2
37.5°	12280.2	13587.7	14951.5	16305.6	17740.2	19117.7	20471.6	21737.7	22864.5	23957.6	24867.9
35°	13718.7	15258.0	16806.7	18485.0	20122.6	21756.5	23318.2	24859.6	26230.6	27510.5	28604.5
32.5°	15258.0	16990.4	18862.1	20764.1	22633.0	24582.4	26409.4	28233.7	29873.0	31370.5	32688.7
30°	16806.7	18862.1	20979.8	23109.3	25356.2	27567.9	29735.2	31834.7	33798.3	35510.3	36945.3
27.5°	18485.0	20764.1	23109.3	25616.8	28162.7	30663.0	33235.6	35599.0	37721.6	39583.4	41276.5
25°	20122.6	22633.0	25356.2	28162.7	31006.5	33949.7	36706.0	39250.5	41708.0	43899.7	45876.8
22.5°	21756.5	24582.4	27567.9	30663.0	33949.7	37080.3	40066.6	43026.0	45839.5	48446.6	50701.1
20°	23318.2	26409.4	29735.2	33235.6	36706.0	40066.6	43473.1	46860.3	50062.2	52990.7	55505.2
17.5°	24859.6	28233.7	31834.7	35599.0	39250.5	43026.0	46860.3	50621.9	54177.7	57328.5	60059.2
15°	26230.6	29873.0	33798.3	37721.6	41708.0	45839.5	50062.2	54177.7	57953.9	61401.3	64462.5
12.5°	27510.5	31370.5	35510.3	39583.4	43899.7	48446.6	52990.7	57328.5	61401.3	65206.1	68274.9
10°	28604.5	32688.7	36945.3	41276.5	45876.8	50701.1	55505.2	60059.2	64462.5	68274.9	71621.3
7.5°	29469.8	33734.2	38087.4	42630.1	47501.1	52547.1	57506.3	62318.4	66846.4	70843.4	74201.2
5°	30095.9	34492.4	38918.0	43617.9	48691.8	53908.1	58993.0	64014.9	68578.9	72697.1	76130.9
2.5°	30475.0	34952.2	39422.5	44219.4	49419.1	54743.0	59910.4	65070.3	69669.6	73802.2	77285.4
0°	30601.9	35106.2	39591.7	44421.4	49663.8	55024.5	60220.7	65428.9	70042.8	74166.9	77683.0
-2.5°	30475.0	34952.2	39422.5	44219.4	49419.1	54743.0	59910.4	65070.3	69669.6	73802.2	77285.4
-5°	30095.9	34492.4	38918.0	43617.9	48691.8	53908.1	58993.0	64014.9	68578.9	72697.1	76130.9
-7.5°	29469.8	33734.2	38087.4	42630.1	47501.1	52547.1	57506.3	62318.4	66846.4	70843.4	74201.2
-10°	28604.5	32688.7	36945.3	41276.5	45876.8	50701.1	55505.2	60059.2	64462.5	68274.9	71621.3
-12.5°	27510.5	31370.5	35510.3	39583.4	43899.7	48446.6	52990.7	57328.5	61401.3	65206.1	68274.9
-15°	26230.6	29873.0	33798.3	37721.6	41708.0	45839.5	50062.2	54177.7	57953.9	61401.3	64462.5
-17.5°	24859.6	28233.7	31834.7	35599.0	39250.5	43026.0	46860.3	50621.9	54177.7	57328.5	60059.2
-20°	23318.2	26409.4	29735.2	33235.6	36706.0	40066.6	43473.1	46860.3	50062.2	52990.7	55505.2



REPORT NUMBER: P701498 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: EPH-LS-08-0680R-57-80-7F-HEG-S

**CANDELA DISTRIBUTION (continued):**

	-35°	-32.5°	-30°	-27.5°	-25°	-22.5°	-20°	-17.5°	-15°	-12.5°	-10°
-22.5°	21756.5	24582.4	27567.9	30663.0	33949.7	37080.3	40066.6	43026.0	45839.5	48446.6	50701.1
-25°	20122.6	22633.0	25356.2	28162.7	31006.5	33949.7	36706.0	39250.5	41708.0	43899.7	45876.8
-27.5°	18485.0	20764.1	23109.3	25616.8	28162.7	30663.0	33235.6	35599.0	37721.6	39583.4	41276.5
-30°	16806.7	18862.1	20979.8	23109.3	25356.2	27567.9	29735.2	31834.7	33798.3	35510.3	36945.3
-32.5°	15258.0	16990.4	18862.1	20764.1	22633.0	24582.4	26409.4	28233.7	29873.0	31370.5	32688.7
-35°	13718.7	15258.0	16806.7	18485.0	20122.6	21756.5	23318.2	24859.6	26230.6	27510.5	28604.5
-37.5°	12280.2	13587.7	14951.5	16305.6	17740.2	19117.7	20471.6	21737.7	22864.5	23957.6	24867.9
-40°	10942.6	12025.1	13197.5	14345.2	15534.0	16645.6	17820.8	18881.1	19847.1	20740.1	21482.2
-42.5°	9671.4	10624.7	11561.9	12556.3	13525.4	14478.0	15415.7	16259.6	17072.3	17816.4	18433.6
-45°	8501.8	9310.1	10101.4	10926.1	11695.6	12509.6	13269.2	13951.5	14626.4	15216.0	15704.1
-47.5°	7465.6	8091.8	8776.3	9447.6	10097.0	10755.7	11355.3	11907.8	12461.6	12936.0	13328.3
-50°	6505.4	7038.7	7589.6	8106.1	8658.1	9191.0	9675.2	10138.1	10573.0	10945.1	11252.4
-52.5°	5613.3	6079.9	6527.0	6958.1	7401.6	7809.1	8178.9	8565.4	8914.8	9213.4	9459.8
-55°	4862.0	5222.7	5562.4	5929.8	6287.4	6615.6	6920.8	7223.8	7489.2	7715.8	7902.6
-57.5°	4173.2	4461.7	4745.1	5036.6	5306.4	5553.7	5805.3	6047.9	6260.0	6441.0	6590.1
-60°	3542.4	3770.9	4016.4	4247.8	4461.7	4658.2	4862.0	5043.5	5202.2	5337.5	5448.9
-62.5°	2969.3	3165.5	3360.6	3542.4	3710.3	3875.6	4035.9	4178.6	4303.3	4409.5	4496.9
-65°	2463.1	2624.1	2775.1	2915.7	3046.3	3184.4	3309.1	3420.0	3516.9	3599.3	3667.1
-67.5°	2006.4	2133.1	2251.8	2362.2	2473.1	2578.8	2674.1	2758.9	2832.8	2895.8	2947.5
-70°	1588.3	1686.7	1778.8	1868.9	1958.7	2040.6	2114.5	2180.2	2237.4	2286.1	2326.2
-72.5°	1213.2	1284.7	1354.8	1429.2	1497.8	1560.4	1616.8	1666.9	1710.5	1747.6	1778.1
-75°	886.2	939.4	996.4	1049.4	1098.2	1142.7	1182.7	1218.3	1249.3	1275.6	1297.3
-77.5°	611.1	652.6	691.3	727.2	760.3	790.5	817.6	841.7	862.7	880.6	895.2
-80°	390.1	415.8	439.8	462.1	482.6	501.3	518.1	533.0	546.0	557.0	566.1
-82.5°	221.5	234.5	246.6	257.9	268.3	277.7	286.2	293.7	300.3	305.9	310.4
-85°	105.0	109.8	114.2	118.3	122.1	125.5	128.6	131.3	133.7	135.8	137.4
-87.5°	35.1	36.1	37.1	38.0	38.8	39.5	40.2	40.8	41.3	41.8	42.1
-90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P701498 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: EPH-LS-08-0680R-57-80-7F-HEG-S

**CANDELA DISTRIBUTION (continued):**

	-7.5°	-5°	-2.5°	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	42.4	42.6	42.8	42.8	42.8	42.6	42.4	42.1	41.8	41.3	40.8
85°	138.7	139.7	140.2	140.4	140.2	139.7	138.7	137.4	135.8	133.7	131.3
82.5°	314.0	316.6	318.1	318.6	318.1	316.6	314.0	310.4	305.9	300.3	293.7
80°	573.2	578.2	581.3	582.3	581.3	578.2	573.2	566.1	557.0	546.0	533.0
77.5°	906.7	914.8	919.8	921.4	919.8	914.8	906.7	895.2	880.6	862.7	841.7
75°	1314.1	1326.2	1333.5	1335.9	1333.5	1326.2	1314.1	1297.3	1275.6	1249.3	1218.3
72.5°	1801.9	1818.9	1829.2	1832.6	1829.2	1818.9	1801.9	1778.1	1747.6	1710.5	1666.9
70°	2357.4	2379.8	2393.2	2397.7	2393.2	2379.8	2357.4	2326.2	2286.1	2237.4	2180.2
67.5°	2987.9	3016.8	3034.2	3040.0	3034.2	3016.8	2987.9	2947.5	2895.8	2832.8	2758.9
65°	3720.0	3758.0	3780.8	3788.4	3780.8	3758.0	3720.0	3667.1	3599.3	3516.9	3420.0
62.5°	4565.1	4614.1	4643.5	4653.3	4643.5	4614.1	4565.1	4496.9	4409.5	4303.3	4178.6
60°	5535.9	5598.3	5635.9	5648.4	5635.9	5598.3	5535.9	5448.9	5337.5	5202.2	5043.5
57.5°	6706.7	6790.4	6840.7	6857.5	6840.7	6790.4	6706.7	6590.1	6441.0	6260.0	6047.9
55°	8048.8	8153.7	8216.8	8237.9	8216.8	8153.7	8048.8	7902.6	7715.8	7489.2	7223.8
52.5°	9652.8	9791.3	9874.7	9902.6	9874.7	9791.3	9652.8	9459.8	9213.4	8914.8	8565.4
50°	11493.3	11666.3	11770.6	11805.4	11770.6	11666.3	11493.3	11252.4	10945.1	10573.0	10138.1
47.5°	13636.1	13857.4	13990.7	14035.3	13990.7	13857.4	13636.1	13328.3	12936.0	12461.6	11907.8
45°	16087.5	16363.4	16529.8	16585.4	16529.8	16363.4	16087.5	15704.1	15216.0	14626.4	13951.5
42.5°	18918.9	19268.6	19479.6	19550.1	19479.6	19268.6	18918.9	18433.6	17816.4	17072.3	16259.6
40°	22066.7	22488.3	22742.9	22828.1	22742.9	22488.3	22066.7	21482.2	20740.1	19847.1	18881.1
37.5°	25586.4	26105.3	26419.0	26524.0	26419.0	26105.3	25586.4	24867.9	23957.6	22864.5	21737.7
35°	29469.8	30095.9	30475.0	30601.9	30475.0	30095.9	29469.8	28604.5	27510.5	26230.6	24859.6
32.5°	33734.2	34492.4	34952.2	35106.2	34952.2	34492.4	33734.2	32688.7	31370.5	29873.0	28233.7
30°	38087.4	38918.0	39422.5	39591.7	39422.5	38918.0	38087.4	36945.3	35510.3	33798.3	31834.7
27.5°	42630.1	43617.9	44219.4	44421.4	44219.4	43617.9	42630.1	41276.5	39583.4	37721.6	35599.0
25°	47501.1	48691.8	49419.1	49663.8	49419.1	48691.8	47501.1	45876.8	43899.7	41708.0	39250.5
22.5°	52547.1	53908.1	54743.0	55024.5	54743.0	53908.1	52547.1	50701.1	48446.6	45839.5	43026.0
20°	57506.3	58993.0	59910.4	60220.7	59910.4	58993.0	57506.3	55505.2	52990.7	50062.2	46860.3
17.5°	62318.4	64014.9	65070.3	65428.9	65070.3	64014.9	62318.4	60059.2	57328.5	54177.7	50621.9
15°	66846.4	68578.9	69669.6	70042.8	69669.6	68578.9	66846.4	64462.5	61401.3	57953.9	54177.7
12.5°	70843.4	72697.1	73802.2	74166.9	73802.2	72697.1	70843.4	68274.9	65206.1	61401.3	57328.5
10°	74201.2	76130.9	77285.4	77683.0	77285.4	76130.9	74201.2	71621.3	68274.9	64462.5	60059.2
7.5°	76911.2	78876.5	80097.8	80491.0	80097.8	78876.5	76911.2	74201.2	70843.4	66846.4	62318.4
5°	78876.5	80913.3	82095.7	82533.3	82095.7	80913.3	78876.5	76130.9	72697.1	68578.9	64014.9
2.5°	80097.8	82095.7	83327.0	83745.0	83327.0	82095.7	80097.8	77285.4	73802.2	69669.6	65070.3
0°	80491.0	82533.3	83745.0	84213.4	83745.0	82533.3	80491.0	77683.0	74166.9	70042.8	65428.9
-2.5°	80097.8	82095.7	83327.0	83745.0	83327.0	82095.7	80097.8	77285.4	73802.2	69669.6	65070.3
-5°	78876.5	80913.3	82095.7	82533.3	82095.7	80913.3	78876.5	76130.9	72697.1	68578.9	64014.9
-7.5°	76911.2	78876.5	80097.8	80491.0	80097.8	78876.5	76911.2	74201.2	70843.4	66846.4	62318.4
-10°	74201.2	76130.9	77285.4	77683.0	77285.4	76130.9	74201.2	71621.3	68274.9	64462.5	60059.2
-12.5°	70843.4	72697.1	73802.2	74166.9	73802.2	72697.1	70843.4	68274.9	65206.1	61401.3	57328.5
-15°	66846.4	68578.9	69669.6	70042.8	69669.6	68578.9	66846.4	64462.5	61401.3	57953.9	54177.7
-17.5°	62318.4	64014.9	65070.3	65428.9	65070.3	64014.9	62318.4	60059.2	57328.5	54177.7	50621.9
-20°	57506.3	58993.0	59910.4	60220.7	59910.4	58993.0	57506.3	55505.2	52990.7	50062.2	46860.3



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**CANDELA DISTRIBUTION (continued):**

	-7.5°	-5°	-2.5°	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°
-22.5°	52547.1	53908.1	54743.0	55024.5	54743.0	53908.1	52547.1	50701.1	48446.6	45839.5	43026.0
-25°	47501.1	48691.8	49419.1	49663.8	49419.1	48691.8	47501.1	45876.8	43899.7	41708.0	39250.5
-27.5°	42630.1	43617.9	44219.4	44421.4	44219.4	43617.9	42630.1	41276.5	39583.4	37721.6	35599.0
-30°	38087.4	38918.0	39422.5	39591.7	39422.5	38918.0	38087.4	36945.3	35510.3	33798.3	31834.7
-32.5°	33734.2	34492.4	34952.2	35106.2	34952.2	34492.4	33734.2	32688.7	31370.5	29873.0	28233.7
-35°	29469.8	30095.9	30475.0	30601.9	30475.0	30095.9	29469.8	28604.5	27510.5	26230.6	24859.6
-37.5°	25586.4	26105.3	26419.0	26524.0	26419.0	26105.3	25586.4	24867.9	23957.6	22864.5	21737.7
-40°	22066.7	22488.3	22742.9	22828.1	22742.9	22488.3	22066.7	21482.2	20740.1	19847.1	18881.1
-42.5°	18918.9	19268.6	19479.6	19550.1	19479.6	19268.6	18918.9	18433.6	17816.4	17072.3	16259.6
-45°	16087.5	16363.4	16529.8	16585.4	16529.8	16363.4	16087.5	15704.1	15216.0	14626.4	13951.5
-47.5°	13636.1	13857.4	13990.7	14035.3	13990.7	13857.4	13636.1	13328.3	12936.0	12461.6	11907.8
-50°	11493.3	11666.3	11770.6	11805.4	11770.6	11666.3	11493.3	11252.4	10945.1	10573.0	10138.1
-52.5°	9652.8	9791.3	9874.7	9902.6	9874.7	9791.3	9652.8	9459.8	9213.4	8914.8	8565.4
-55°	8048.8	8153.7	8216.8	8237.9	8216.8	8153.7	8048.8	7902.6	7715.8	7489.2	7223.8
-57.5°	6706.7	6790.4	6840.7	6857.5	6840.7	6790.4	6706.7	6590.1	6441.0	6260.0	6047.9
-60°	5535.9	5598.3	5635.9	5648.4	5635.9	5598.3	5535.9	5448.9	5337.5	5202.2	5043.5
-62.5°	4565.1	4614.1	4643.5	4653.3	4643.5	4614.1	4565.1	4496.9	4409.5	4303.3	4178.6
-65°	3720.0	3758.0	3780.8	3788.4	3780.8	3758.0	3720.0	3667.1	3599.3	3516.9	3420.0
-67.5°	2987.9	3016.8	3034.2	3040.0	3034.2	3016.8	2987.9	2947.5	2895.8	2832.8	2758.9
-70°	2357.4	2379.8	2393.2	2397.7	2393.2	2379.8	2357.4	2326.2	2286.1	2237.4	2180.2
-72.5°	1801.9	1818.9	1829.2	1832.6	1829.2	1818.9	1801.9	1778.1	1747.6	1710.5	1666.9
-75°	1314.1	1326.2	1333.5	1335.9	1333.5	1326.2	1314.1	1297.3	1275.6	1249.3	1218.3
-77.5°	906.7	914.8	919.8	921.4	919.8	914.8	906.7	895.2	880.6	862.7	841.7
-80°	573.2	578.2	581.3	582.3	581.3	578.2	573.2	566.1	557.0	546.0	533.0
-82.5°	314.0	316.6	318.1	318.6	318.1	316.6	314.0	310.4	305.9	300.3	293.7
-85°	138.7	139.7	140.2	140.4	140.2	139.7	138.7	137.4	135.8	133.7	131.3
-87.5°	42.4	42.6	42.8	42.8	42.8	42.6	42.4	42.1	41.8	41.3	40.8
-90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



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**CANDELA DISTRIBUTION (continued):**

	20°	22.5°	25°	27.5°	30°	32.5°	35°	37.5°	40°	42.5°	45°
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	40.2	39.5	38.8	38.0	37.1	36.1	35.1	34.0	32.8	31.6	30.3
85°	128.6	125.5	122.1	118.3	114.2	109.8	105.0	100.0	94.7	89.0	83.1
82.5°	286.2	277.7	268.3	257.9	246.6	234.5	221.5	207.7	193.0	177.6	161.5
80°	518.1	501.3	482.6	462.1	439.8	415.8	390.1	362.7	333.8	308.3	286.7
77.5°	817.6	790.5	760.3	727.2	691.3	652.6	611.1	570.4	534.2	496.0	456.1
75°	1182.7	1142.7	1098.2	1049.4	996.4	939.4	886.2	833.1	777.0	718.0	656.3
72.5°	1616.8	1560.4	1497.8	1429.2	1354.8	1284.7	1213.2	1137.3	1057.0	972.7	891.1
70°	2114.5	2040.6	1958.7	1868.9	1778.8	1686.7	1588.3	1483.8	1373.4	1270.5	1169.3
67.5°	2674.1	2578.8	2473.1	2362.2	2251.8	2133.1	2006.4	1872.0	1742.6	1611.7	1474.9
65°	3309.1	3184.4	3046.3	2915.7	2775.1	2624.1	2463.1	2305.0	2146.7	1980.6	1810.3
62.5°	4035.9	3875.6	3710.3	3542.4	3360.6	3165.5	2969.3	2780.4	2581.4	2375.9	2184.5
60°	4862.0	4658.2	4461.7	4247.8	4016.4	3770.9	3542.4	3300.6	3046.3	2816.9	2578.8
57.5°	5805.3	5553.7	5306.4	5036.6	4745.1	4461.7	4173.2	3868.3	3580.4	3290.6	2996.1
55°	6920.8	6615.6	6287.4	5929.8	5562.4	5222.7	4862.0	4503.9	4156.7	3794.2	3467.3
52.5°	8178.9	7809.1	7401.6	6958.1	6527.0	6079.9	5613.3	5202.2	4771.5	4365.6	3960.2
50°	9675.2	9191.0	8658.1	8106.1	7589.6	7038.7	6505.4	5968.1	5448.9	4967.2	4492.1
47.5°	11355.3	10755.7	10097.0	9447.6	8776.3	8091.8	7465.6	6814.2	6212.7	5598.3	5065.8
45°	13269.2	12509.6	11695.6	10926.1	10101.4	9310.1	8501.8	7754.2	7021.9	6336.0	5648.4
42.5°	15415.7	14478.0	13525.4	12556.3	11561.9	10624.7	9671.4	8768.9	7899.7	7093.6	6336.0
40°	17820.8	16645.6	15534.0	14345.2	13197.5	12025.1	10942.6	9853.7	8858.5	7899.7	7021.9
37.5°	20471.6	19117.7	17740.2	16305.6	14951.5	13587.7	12280.2	11049.3	9853.7	8768.9	7754.2
35°	23318.2	21756.5	20122.6	18485.0	16806.7	15258.0	13718.7	12280.2	10942.6	9671.4	8501.8
32.5°	26409.4	24582.4	22633.0	20764.1	18862.1	16990.4	15258.0	13587.7	12025.1	10624.7	9310.1
30°	29735.2	27567.9	25356.2	23109.3	20979.8	18862.1	16806.7	14951.5	13197.5	11561.9	10101.4
27.5°	33235.6	30663.0	28162.7	25616.8	23109.3	20764.1	18485.0	16305.6	14345.2	12556.3	10926.1
25°	36706.0	33949.7	31006.5	28162.7	25356.2	22633.0	20122.6	17740.2	15534.0	13525.4	11695.6
22.5°	40066.6	37080.3	33949.7	30663.0	27567.9	24582.4	21756.5	19117.7	16645.6	14478.0	12509.6
20°	43473.1	40066.6	36706.0	33235.6	29735.2	26409.4	23318.2	20471.6	17820.8	15415.7	13269.2
17.5°	46860.3	43026.0	39250.5	35599.0	31834.7	28233.7	24859.6	21737.7	18881.1	16259.6	13951.5
15°	50062.2	45839.5	41708.0	37721.6	33798.3	29873.0	26230.6	22864.5	19847.1	17072.3	14626.4
12.5°	52990.7	48446.6	43899.7	39583.4	35510.3	31370.5	27510.5	23957.6	20740.1	17816.4	15216.0
10°	55505.2	50701.1	45876.8	41276.5	36945.3	32688.7	28604.5	24867.9	21482.2	18433.6	15704.1
7.5°	57506.3	52547.1	47501.1	42630.1	38087.4	33734.2	29469.8	25586.4	22066.7	18918.9	16087.5
5°	58993.0	53908.1	48691.8	43617.9	38918.0	34492.4	30095.9	26105.3	22488.3	19268.6	16363.4
2.5°	59910.4	54743.0	49419.1	44219.4	39422.5	34952.2	30475.0	26419.0	22742.9	19479.6	16529.8
0°	60220.7	55024.5	49663.8	44421.4	39591.7	35106.2	30601.9	26524.0	22828.1	19550.1	16585.4
-2.5°	59910.4	54743.0	49419.1	44219.4	39422.5	34952.2	30475.0	26419.0	22742.9	19479.6	16529.8
-5°	58993.0	53908.1	48691.8	43617.9	38918.0	34492.4	30095.9	26105.3	22488.3	19268.6	16363.4
-7.5°	57506.3	52547.1	47501.1	42630.1	38087.4	33734.2	29469.8	25586.4	22066.7	18918.9	16087.5
-10°	55505.2	50701.1	45876.8	41276.5	36945.3	32688.7	28604.5	24867.9	21482.2	18433.6	15704.1
-12.5°	52990.7	48446.6	43899.7	39583.4	35510.3	31370.5	27510.5	23957.6	20740.1	17816.4	15216.0
-15°	50062.2	45839.5	41708.0	37721.6	33798.3	29873.0	26230.6	22864.5	19847.1	17072.3	14626.4
-17.5°	46860.3	43026.0	39250.5	35599.0	31834.7	28233.7	24859.6	21737.7	18881.1	16259.6	13951.5
-20°	43473.1	40066.6	36706.0	33235.6	29735.2	26409.4	23318.2	20471.6	17820.8	15415.7	13269.2



REPORT NUMBER: P701498 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: EPH-LS-08-0680R-57-80-7F-HEG-S

**CANDELA DISTRIBUTION (continued):**

	20°	22.5°	25°	27.5°	30°	32.5°	35°	37.5°	40°	42.5°	45°
-22.5°	40066.6	37080.3	33949.7	30663.0	27567.9	24582.4	21756.5	19117.7	16645.6	14478.0	12509.6
-25°	36706.0	33949.7	31006.5	28162.7	25356.2	22633.0	20122.6	17740.2	15534.0	13525.4	11695.6
-27.5°	33235.6	30663.0	28162.7	25616.8	23109.3	20764.1	18485.0	16305.6	14345.2	12556.3	10926.1
-30°	29735.2	27567.9	25356.2	23109.3	20979.8	18862.1	16806.7	14951.5	13197.5	11561.9	10101.4
-32.5°	26409.4	24582.4	22633.0	20764.1	18862.1	16990.4	15258.0	13587.7	12025.1	10624.7	9310.1
-35°	23318.2	21756.5	20122.6	18485.0	16806.7	15258.0	13718.7	12280.2	10942.6	9671.4	8501.8
-37.5°	20471.6	19117.7	17740.2	16305.6	14951.5	13587.7	12280.2	11049.3	9853.7	8768.9	7754.2
-40°	17820.8	16645.6	15534.0	14345.2	13197.5	12025.1	10942.6	9853.7	8858.5	7899.7	7021.9
-42.5°	15415.7	14478.0	13525.4	12556.3	11561.9	10624.7	9671.4	8768.9	7899.7	7093.6	6336.0
-45°	13269.2	12509.6	11695.6	10926.1	10101.4	9310.1	8501.8	7754.2	7021.9	6336.0	5648.4
-47.5°	11355.3	10755.7	10097.0	9447.6	8776.3	8091.8	7465.6	6814.2	6212.7	5598.3	5065.8
-50°	9675.2	9191.0	8658.1	8106.1	7589.6	7038.7	6505.4	5968.1	5448.9	4967.2	4492.1
-52.5°	8178.9	7809.1	7401.6	6958.1	6527.0	6079.9	5613.3	5202.2	4771.5	4365.6	3960.2
-55°	6920.8	6615.6	6287.4	5929.8	5562.4	5222.7	4862.0	4503.9	4156.7	3794.2	3467.3
-57.5°	5805.3	5553.7	5306.4	5036.6	4745.1	4461.7	4173.2	3868.3	3580.4	3290.6	2996.1
-60°	4862.0	4658.2	4461.7	4247.8	4016.4	3770.9	3542.4	3300.6	3046.3	2816.9	2578.8
-62.5°	4035.9	3875.6	3710.3	3542.4	3360.6	3165.5	2969.3	2780.4	2581.4	2375.9	2184.5
-65°	3309.1	3184.4	3046.3	2915.7	2775.1	2624.1	2463.1	2305.0	2146.7	1980.6	1810.3
-67.5°	2674.1	2578.8	2473.1	2362.2	2251.8	2133.1	2006.4	1872.0	1742.6	1611.7	1474.9
-70°	2114.5	2040.6	1958.7	1868.9	1778.8	1686.7	1588.3	1483.8	1373.4	1270.5	1169.3
-72.5°	1616.8	1560.4	1497.8	1429.2	1354.8	1284.7	1213.2	1137.3	1057.0	972.7	891.1
-75°	1182.7	1142.7	1098.2	1049.4	996.4	939.4	886.2	833.1	777.0	718.0	656.3
-77.5°	817.6	790.5	760.3	727.2	691.3	652.6	611.1	570.4	534.2	496.0	456.1
-80°	518.1	501.3	482.6	462.1	439.8	415.8	390.1	362.7	333.8	308.3	286.7
-82.5°	286.2	277.7	268.3	257.9	246.6	234.5	221.5	207.7	193.0	177.6	161.5
-85°	128.6	125.5	122.1	118.3	114.2	109.8	105.0	100.0	94.7	89.0	83.1
-87.5°	40.2	39.5	38.8	38.0	37.1	36.1	35.1	34.0	32.8	31.6	30.3
-90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0





REPORT NUMBER: P701498 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: EPH-LS-08-0680R-57-80-7F-HEG-S

**CANDELA DISTRIBUTION (continued):**

	47.5°	50°	52.5°	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	28.9	27.5	26.0	24.5	23.0	21.4	19.8	18.1	16.4	14.6	12.9
85°	77.0	70.6	63.9	57.1	50.0	42.8	39.5	36.1	32.7	29.2	25.7
82.5°	144.6	133.1	123.1	112.8	102.2	91.3	80.1	68.7	57.0	45.1	38.5
80°	264.2	240.8	216.5	191.4	165.6	139.7	124.7	109.5	94.0	78.1	62.1
77.5°	414.4	371.0	326.1	292.3	260.0	226.8	192.8	158.1	130.7	110.9	90.9
75°	591.8	537.6	483.7	428.0	370.7	314.0	273.3	231.6	189.2	146.0	119.5
72.5°	815.8	737.6	656.6	575.1	508.3	439.6	369.4	304.4	255.0	204.8	153.8
70°	1064.0	954.6	855.9	760.4	662.2	566.1	486.0	404.1	320.8	262.8	204.8
67.5°	1333.1	1209.9	1082.5	951.2	835.3	722.2	606.4	509.2	415.8	320.8	255.0
65°	1651.7	1487.4	1320.7	1174.8	1025.0	880.6	752.3	621.4	509.2	404.1	304.4
62.5°	1985.6	1786.1	1599.3	1407.0	1230.6	1062.1	895.7	752.3	606.4	486.0	369.4
60°	2339.5	2114.5	1882.5	1666.9	1451.9	1249.3	1062.1	880.6	722.2	566.1	439.6
57.5°	2727.6	2450.2	2192.5	1934.3	1689.5	1451.9	1230.6	1025.0	835.3	662.2	508.3
55°	3129.6	2817.7	2509.9	2218.6	1934.3	1666.9	1407.0	1174.8	951.2	760.4	575.1
52.5°	3574.3	3200.4	2847.8	2509.9	2192.5	1882.5	1599.3	1320.7	1082.5	855.9	656.6
50°	4043.8	3610.1	3200.4	2817.7	2450.2	2114.5	1786.1	1487.4	1209.9	954.6	737.6
47.5°	4534.5	4043.8	3574.3	3129.6	2727.6	2339.5	1985.6	1651.7	1333.1	1064.0	815.8
45°	5065.8	4492.1	3960.2	3467.3	2996.1	2578.8	2184.5	1810.3	1474.9	1169.3	891.1
42.5°	5598.3	4967.2	4365.6	3794.2	3290.6	2816.9	2375.9	1980.6	1611.7	1270.5	972.7
40°	6212.7	5448.9	4771.5	4156.7	3580.4	3046.3	2581.4	2146.7	1742.6	1373.4	1057.0
37.5°	6814.2	5968.1	5202.2	4503.9	3868.3	3300.6	2780.4	2305.0	1872.0	1483.8	1137.3
35°	7465.6	6505.4	5613.3	4862.0	4173.2	3542.4	2969.3	2463.1	2006.4	1588.3	1213.2
32.5°	8091.8	7038.7	6079.9	5222.7	4461.7	3770.9	3165.5	2624.1	2133.1	1686.7	1284.7
30°	8776.3	7589.6	6527.0	5562.4	4745.1	4016.4	3360.6	2775.1	2251.8	1778.8	1354.8
27.5°	9447.6	8106.1	6958.1	5929.8	5036.6	4247.8	3542.4	2915.7	2362.2	1868.9	1429.2
25°	10097.0	8658.1	7401.6	6287.4	5306.4	4461.7	3710.3	3046.3	2473.1	1958.7	1497.8
22.5°	10755.7	9191.0	7809.1	6615.6	5553.7	4658.2	3875.6	3184.4	2578.8	2040.6	1560.4
20°	11355.3	9675.2	8178.9	6920.8	5805.3	4862.0	4035.9	3309.1	2674.1	2114.5	1616.8
17.5°	11907.8	10138.1	8565.4	7223.8	6047.9	5043.5	4178.6	3420.0	2758.9	2180.2	1666.9
15°	12461.6	10573.0	8914.8	7489.2	6260.0	5202.2	4303.3	3516.9	2832.8	2237.4	1710.5
12.5°	12936.0	10945.1	9213.4	7715.8	6441.0	5337.5	4409.5	3599.3	2895.8	2286.1	1747.6
10°	13328.3	11252.4	9459.8	7902.6	6590.1	5448.9	4496.9	3667.1	2947.5	2326.2	1778.1
7.5°	13636.1	11493.3	9652.8	8048.8	6706.7	5535.9	4565.1	3720.0	2987.9	2357.4	1801.9
5°	13857.4	11666.3	9791.3	8153.7	6790.4	5598.3	4614.1	3758.0	3016.8	2379.8	1818.9
2.5°	13990.7	11770.6	9874.7	8216.8	6840.7	5635.9	4643.5	3780.8	3034.2	2393.2	1829.2
0°	14035.3	11805.4	9902.6	8237.9	6857.5	5648.4	4653.3	3788.4	3040.0	2397.7	1832.6
-2.5°	13990.7	11770.6	9874.7	8216.8	6840.7	5635.9	4643.5	3780.8	3034.2	2393.2	1829.2
-5°	13857.4	11666.3	9791.3	8153.7	6790.4	5598.3	4614.1	3758.0	3016.8	2379.8	1818.9
-7.5°	13636.1	11493.3	9652.8	8048.8	6706.7	5535.9	4565.1	3720.0	2987.9	2357.4	1801.9
-10°	13328.3	11252.4	9459.8	7902.6	6590.1	5448.9	4496.9	3667.1	2947.5	2326.2	1778.1
-12.5°	12936.0	10945.1	9213.4	7715.8	6441.0	5337.5	4409.5	3599.3	2895.8	2286.1	1747.6
-15°	12461.6	10573.0	8914.8	7489.2	6260.0	5202.2	4303.3	3516.9	2832.8	2237.4	1710.5
-17.5°	11907.8	10138.1	8565.4	7223.8	6047.9	5043.5	4178.6	3420.0	2758.9	2180.2	1666.9
-20°	11355.3	9675.2	8178.9	6920.8	5805.3	4862.0	4035.9	3309.1	2674.1	2114.5	1616.8



REPORT NUMBER: P701498 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: EPH-LS-08-0680R-57-80-7F-HEG-S

**CANDELA DISTRIBUTION (continued):**

	47.5°	50°	52.5°	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°
-22.5°	10755.7	9191.0	7809.1	6615.6	5553.7	4658.2	3875.6	3184.4	2578.8	2040.6	1560.4
-25°	10097.0	8658.1	7401.6	6287.4	5306.4	4461.7	3710.3	3046.3	2473.1	1958.7	1497.8
-27.5°	9447.6	8106.1	6958.1	5929.8	5036.6	4247.8	3542.4	2915.7	2362.2	1868.9	1429.2
-30°	8776.3	7589.6	6527.0	5562.4	4745.1	4016.4	3360.6	2775.1	2251.8	1778.8	1354.8
-32.5°	8091.8	7038.7	6079.9	5222.7	4461.7	3770.9	3165.5	2624.1	2133.1	1686.7	1284.7
-35°	7465.6	6505.4	5613.3	4862.0	4173.2	3542.4	2969.3	2463.1	2006.4	1588.3	1213.2
-37.5°	6814.2	5968.1	5202.2	4503.9	3868.3	3300.6	2780.4	2305.0	1872.0	1483.8	1137.3
-40°	6212.7	5448.9	4771.5	4156.7	3580.4	3046.3	2581.4	2146.7	1742.6	1373.4	1057.0
-42.5°	5598.3	4967.2	4365.6	3794.2	3290.6	2816.9	2375.9	1980.6	1611.7	1270.5	972.7
-45°	5065.8	4492.1	3960.2	3467.3	2996.1	2578.8	2184.5	1810.3	1474.9	1169.3	891.1
-47.5°	4534.5	4043.8	3574.3	3129.6	2727.6	2339.5	1985.6	1651.7	1333.1	1064.0	815.8
-50°	4043.8	3610.1	3200.4	2817.7	2450.2	2114.5	1786.1	1487.4	1209.9	954.6	737.6
-52.5°	3574.3	3200.4	2847.8	2509.9	2192.5	1882.5	1599.3	1320.7	1082.5	855.9	656.6
-55°	3129.6	2817.7	2509.9	2218.6	1934.3	1666.9	1407.0	1174.8	951.2	760.4	575.1
-57.5°	2727.6	2450.2	2192.5	1934.3	1689.5	1451.9	1230.6	1025.0	835.3	662.2	508.3
-60°	2339.5	2114.5	1882.5	1666.9	1451.9	1249.3	1062.1	880.6	722.2	566.1	439.6
-62.5°	1985.6	1786.1	1599.3	1407.0	1230.6	1062.1	895.7	752.3	606.4	486.0	369.4
-65°	1651.7	1487.4	1320.7	1174.8	1025.0	880.6	752.3	621.4	509.2	404.1	304.4
-67.5°	1333.1	1209.9	1082.5	951.2	835.3	722.2	606.4	509.2	415.8	320.8	255.0
-70°	1064.0	954.6	855.9	760.4	662.2	566.1	486.0	404.1	320.8	262.8	204.8
-72.5°	815.8	737.6	656.6	575.1	508.3	439.6	369.4	304.4	255.0	204.8	153.8
-75°	591.8	537.6	483.7	428.0	370.7	314.0	273.3	231.6	189.2	146.0	119.5
-77.5°	414.4	371.0	326.1	292.3	260.0	226.8	192.8	158.1	130.7	110.9	90.9
-80°	264.2	240.8	216.5	191.4	165.6	139.7	124.7	109.5	94.0	78.1	62.1
-82.5°	144.6	133.1	123.1	112.8	102.2	91.3	80.1	68.7	57.0	45.1	38.5
-85°	77.0	70.6	63.9	57.1	50.0	42.8	39.5	36.1	32.7	29.2	25.7
-87.5°	28.9	27.5	26.0	24.5	23.0	21.4	19.8	18.1	16.4	14.6	12.9
-90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P701498 (CONVERTED FROM TYPE C PHOTOMETRY)  
 CATALOG NUMBER: EPH-LS-08-0680R-57-80-7F-HEG-S

**CANDELA DISTRIBUTION (continued):**

	75°	77.5°	80°	82.5°	85°	87.5°	90°
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	11.1	9.3	7.4	5.6	3.7	1.9	0.0
85°	22.1	18.5	14.8	11.2	7.5	3.7	0.0
82.5°	33.1	27.7	22.2	16.7	11.2	5.6	0.0
80°	45.8	36.9	29.6	22.2	14.8	7.4	0.0
77.5°	70.6	50.0	36.9	27.7	18.5	9.3	0.0
75°	95.2	70.6	45.8	33.1	22.1	11.1	0.0
72.5°	119.5	90.9	62.1	38.5	25.7	12.9	0.0
70°	146.0	110.9	78.1	45.1	29.2	14.6	0.0
67.5°	189.2	130.7	94.0	57.0	32.7	16.4	0.0
65°	231.6	158.1	109.5	68.7	36.1	18.1	0.0
62.5°	273.3	192.8	124.7	80.1	39.5	19.8	0.0
60°	314.0	226.8	139.7	91.3	42.8	21.4	0.0
57.5°	370.7	260.0	165.6	102.2	50.0	23.0	0.0
55°	428.0	292.3	191.4	112.8	57.1	24.5	0.0
52.5°	483.7	326.1	216.5	123.1	63.9	26.0	0.0
50°	537.6	371.0	240.8	133.1	70.6	27.5	0.0
47.5°	591.8	414.4	264.2	144.6	77.0	28.9	0.0
45°	656.3	456.1	286.7	161.5	83.1	30.3	0.0
42.5°	718.0	496.0	308.3	177.6	89.0	31.6	0.0
40°	777.0	534.2	333.8	193.0	94.7	32.8	0.0
37.5°	833.1	570.4	362.7	207.7	100.0	34.0	0.0
35°	886.2	611.1	390.1	221.5	105.0	35.1	0.0
32.5°	939.4	652.6	415.8	234.5	109.8	36.1	0.0
30°	996.4	691.3	439.8	246.6	114.2	37.1	0.0
27.5°	1049.4	727.2	462.1	257.9	118.3	38.0	0.0
25°	1098.2	760.3	482.6	268.3	122.1	38.8	0.0
22.5°	1142.7	790.5	501.3	277.7	125.5	39.5	0.0
20°	1182.7	817.6	518.1	286.2	128.6	40.2	0.0
17.5°	1218.3	841.7	533.0	293.7	131.3	40.8	0.0
15°	1249.3	862.7	546.0	300.3	133.7	41.3	0.0
12.5°	1275.6	880.6	557.0	305.9	135.8	41.8	0.0
10°	1297.3	895.2	566.1	310.4	137.4	42.1	0.0
7.5°	1314.1	906.7	573.2	314.0	138.7	42.4	0.0
5°	1326.2	914.8	578.2	316.6	139.7	42.6	0.0
2.5°	1333.5	919.8	581.3	318.1	140.2	42.8	0.0
0°	1335.9	921.4	582.3	318.6	140.4	42.8	0.0
-2.5°	1333.5	919.8	581.3	318.1	140.2	42.8	0.0
-5°	1326.2	914.8	578.2	316.6	139.7	42.6	0.0
-7.5°	1314.1	906.7	573.2	314.0	138.7	42.4	0.0
-10°	1297.3	895.2	566.1	310.4	137.4	42.1	0.0
-12.5°	1275.6	880.6	557.0	305.9	135.8	41.8	0.0
-15°	1249.3	862.7	546.0	300.3	133.7	41.3	0.0
-17.5°	1218.3	841.7	533.0	293.7	131.3	40.8	0.0
-20°	1182.7	817.6	518.1	286.2	128.6	40.2	0.0



REPORT NUMBER: P701498 (CONVERTED FROM TYPE C PHOTOMETRY)  
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**CANDELA DISTRIBUTION (continued):**

	75°	77.5°	80°	82.5°	85°	87.5°	90°
-22.5°	1142.7	790.5	501.3	277.7	125.5	39.5	0.0
-25°	1098.2	760.3	482.6	268.3	122.1	38.8	0.0
-27.5°	1049.4	727.2	462.1	257.9	118.3	38.0	0.0
-30°	996.4	691.3	439.8	246.6	114.2	37.1	0.0
-32.5°	939.4	652.6	415.8	234.5	109.8	36.1	0.0
-35°	886.2	611.1	390.1	221.5	105.0	35.1	0.0
-37.5°	833.1	570.4	362.7	207.7	100.0	34.0	0.0
-40°	777.0	534.2	333.8	193.0	94.7	32.8	0.0
-42.5°	718.0	496.0	308.3	177.6	89.0	31.6	0.0
-45°	656.3	456.1	286.7	161.5	83.1	30.3	0.0
-47.5°	591.8	414.4	264.2	144.6	77.0	28.9	0.0
-50°	537.6	371.0	240.8	133.1	70.6	27.5	0.0
-52.5°	483.7	326.1	216.5	123.1	63.9	26.0	0.0
-55°	428.0	292.3	191.4	112.8	57.1	24.5	0.0
-57.5°	370.7	260.0	165.6	102.2	50.0	23.0	0.0
-60°	314.0	226.8	139.7	91.3	42.8	21.4	0.0
-62.5°	273.3	192.8	124.7	80.1	39.5	19.8	0.0
-65°	231.6	158.1	109.5	68.7	36.1	18.1	0.0
-67.5°	189.2	130.7	94.0	57.0	32.7	16.4	0.0
-70°	146.0	110.9	78.1	45.1	29.2	14.6	0.0
-72.5°	119.5	90.9	62.1	38.5	25.7	12.9	0.0
-75°	95.2	70.6	45.8	33.1	22.1	11.1	0.0
-77.5°	70.6	50.0	36.9	27.7	18.5	9.3	0.0
-80°	45.8	36.9	29.6	22.2	14.8	7.4	0.0
-82.5°	33.1	27.7	22.2	16.7	11.2	5.6	0.0
-85°	22.1	18.5	14.8	11.2	7.5	3.7	0.0
-87.5°	11.1	9.3	7.4	5.6	3.7	1.9	0.0
-90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0

(END OF REPORT)

Cooper Lighting Solutions Photometric Lab  
1121 Highway 74 South  
Peachtree City, GA 30269

Scaled Data Report



Cooper Lighting Solutions Photometric Lab  
1121 Highway 74 South  
Peachtree City, GA 30269

Scaled Data Report





Horizontal Angle (degrees)



Horizontal Angle (degrees)



Cooper Lighting Solutions Photometric Lab  
1121 Highway 74 South  
Peachtree City, GA 30269

Scaled Data Report

