

Scaled data based on original data using  
LM-79-2019 Approved Method: Electrical and Photometric Measurements of Solid-  
State Lighting Products

Test Report Prepared for

Cooper Lighting Solutions

Brand: HALO

Report Number: P642298

Luminaire Tested: ML5612LSWW97FS1E - 592W WW - 1200LM - 3500K

Issue Date: 2/17/2023

**Test Information**

Test Method: LM-79-2019  
Report Number: P642298  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G1-2212-866-116)  
Test Lab: COOPER LIGHTING SOLUTIONS  
Issue Date: 2/17/2023  
Manufacturer: COOPER LIGHTING SOLUTIONS  
Product Line: HALO  
Catalog Number: ML5612LSWW97FS1E - 592W WW - 1200LM - 3500K  
Description: ML56 RR, WW OPTIC, 5" WW INSERT WITH WHITE TRIM  
Light Source: (1) HCL SELECTABLE LUMEN LED 90CRI / 3500K CCT  
Ballast/Driver: -

**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 876.8 lumens  
Efficiency: N/A  
Efficacy: 53.1 lumens/watt  
Spacing Criteria (0/90/45): 1.16 / 1.13 / 1.23  
Luminous Opening: Circular (Dia: 0.42' x H: 0')  
CIE Type: Direct

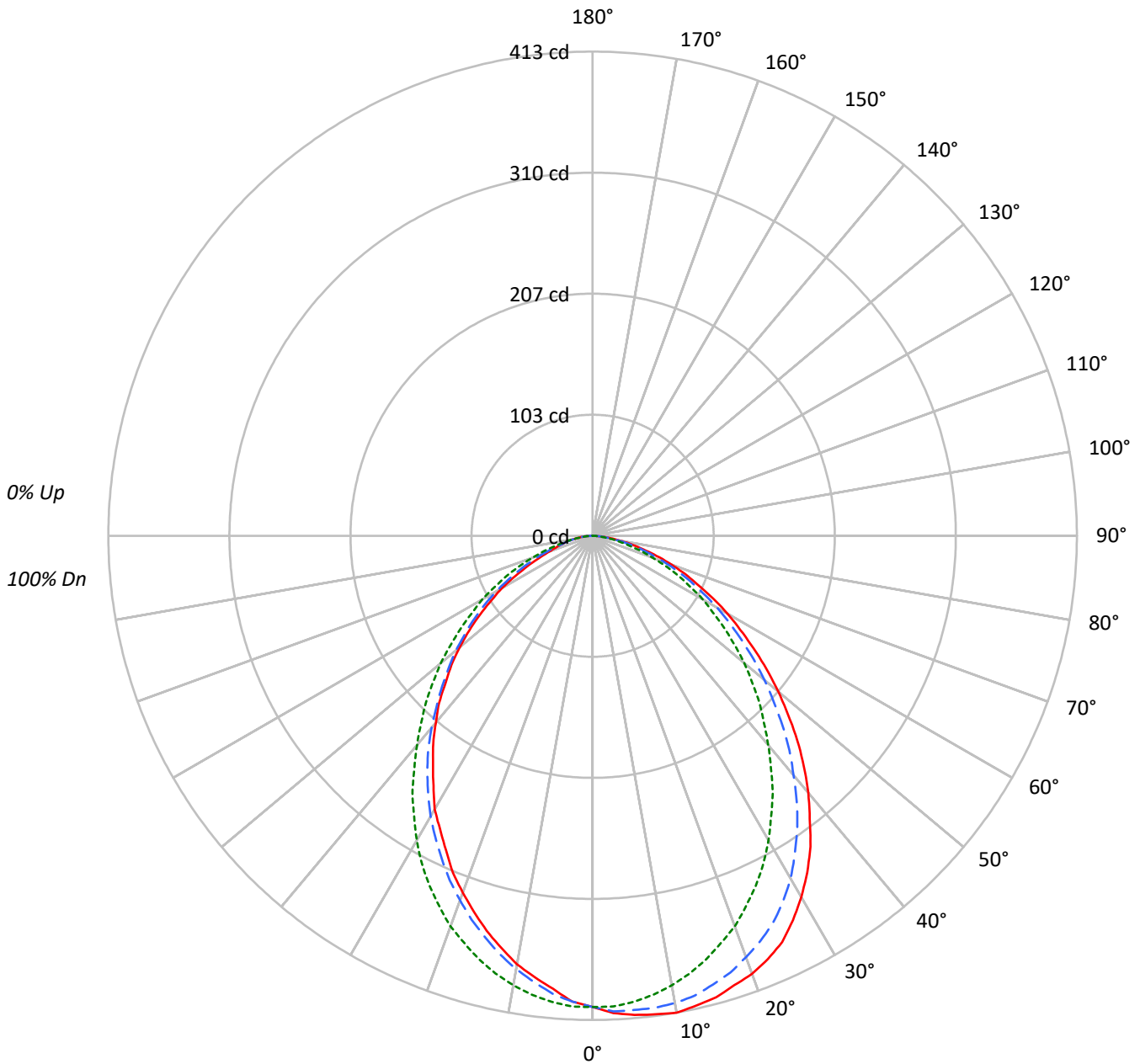
Input Watts (W): 16.5  
Input Voltage (V): NR  
Input Current (A<sub>in</sub>): NR  
Voltage Rise (V): NR  
Power Factor: NR  
Total Harmonic Distortion (THDi): NR  
Frequency (hertz): 60  
Stabilization Time: NR  
Operation Time: NR  
Ambient Temperature (°C): NR  
Test Distance: 24 FT



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### Luminous Intensity Polar Plot





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**COEFFICIENT OF UTILIZATION - ZONAL CAVITY METHOD:**

RF	20					20					20					20					20					
RC	80					70					50					30					10					0
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	0		
RCR	0	119	119	119	119	116	116	116	116	111	111	111	106	106	106	102	102	102	100	100	100	100	100	100		
	1	110	106	102	99	107	104	100	97	99	97	94	96	93	91	92	90	88	86	86	86	86	86	86		
	2	101	94	88	82	99	92	86	81	88	84	80	85	81	78	82	79	76	74	74	74	74	74	74		
	3	93	83	76	70	91	82	75	69	79	73	68	76	71	67	74	69	66	64	64	64	64	64	64		
	4	86	75	66	60	83	73	66	60	71	64	59	69	63	58	66	62	57	55	55	55	55	55	55		
	5	79	67	59	53	77	66	58	52	64	57	52	62	56	51	60	55	51	49	49	49	49	49	49		
	6	73	61	53	46	72	60	52	46	58	51	46	57	50	45	55	49	45	43	43	43	43	43	43		
	7	68	56	47	41	67	55	47	41	53	46	41	52	45	41	51	45	40	39	39	39	39	39	39		
	8	64	51	43	37	62	50	43	37	49	42	37	48	41	37	47	41	37	35	35	35	35	35	35		
	9	60	47	39	34	58	46	39	34	45	38	34	44	38	33	43	37	33	32	32	32	32	32	32		
	10	56	43	36	31	55	43	36	31	42	35	31	41	35	31	40	35	30	29	29	29	29	29	29		

**AVERAGE LUMINANCE (cd/sqm):**

	0°	45°	90°	135°	180°
0°	31726	31726	31726	31726	31726
5°	32513	32180	31626	31071	30738
10°	33114	32440	31206	30092	29755
15°	33303	32388	30565	28972	28514
20°	33410	32124	29781	27781	27202
25°	33308	31722	28683	26496	25765
30°	32432	30782	27346	25186	24548
35°	31204	29315	25817	23668	22859
40°	29483	27463	24011	22001	21424
45°	27575	25554	22428	20251	19782
50°	25360	23481	20743	18679	18164
55°	23053	21319	18828	16901	16130
60°	20935	19388	17178	14983	14099
65°	18511	17203	15111	12776	11469
70°	16434	14818	12556	10317	9025
75°	13634	12353	9791	8083	8083
80°	10774	9501	7592	7001	7001
85°	6340	6340	5072	6340	6340

**MAXIMUM LUMINANCE 45°-90°:**

Horizontal Angle: 0°  
 Vertical Angle: 45°  
 Luminance: 27575 cd/sqm



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**ZONAL LUMENS:**

Zone	Lumens	% Fixture
0°-10°	37.8	4.3
10°-20°	105.8	12.1
20°-30°	153.6	17.5
30°-40°	171.3	19.5
40°-50°	158.8	18.1
50°-60°	124.9	14.2
60°-70°	79.9	9.1
70°-80°	36.6	4.2
80°-90°	7.9	0.9
90°-100°	0.0	0.0
100°-110°	0.0	0.0
110°-120°	0.0	0.0
120°-130°	0.0	0.0
130°-140°	0.0	0.0
140°-150°	0.0	0.0
150°-160°	0.0	0.0
160°-170°	0.0	0.0
170°-180°	0.0	0.0
0°-30°	297.2	33.9
0°-40°	468.5	53.4
0°-60°	752.3	85.8
0°-90°	876.8	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	876.8	100.0

**CANDELA DISTRIBUTION:**

	0°	45°	90°	135°	180°	Flux
0°	402	402	402	402	402	
5°	410	406	399	392	388	39
15°	408	396	374	354	349	115
25°	382	364	329	304	296	175
35°	324	304	268	246	237	202
45°	247	229	201	181	177	190
55°	168	155	137	123	117	150
65°	99	92	81	68	61	99
75°	45	40	32	26	26	48
85°	7	7	6	7	7	10
90°	0	0	0	0	0	



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**CANDELA DISTRIBUTION (FULL):**

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	401.9	401.9	401.9	401.9	401.9	401.9	401.9	401.9	401.9	401.9	401.9
2.5°	407.5	407.5	407.5	407.5	407.5	407.5	406.1	406.1	406.1	406.1	406.1
5°	410.3	410.3	410.3	410.3	408.9	408.9	408.9	408.9	407.5	407.5	406.1
7.5°	411.7	411.7	411.7	410.3	410.3	410.3	408.9	408.9	408.9	407.5	406.1
10°	413.1	411.7	411.7	410.3	410.3	410.3	408.9	408.9	407.5	406.1	404.7
12.5°	410.3	410.3	410.3	410.3	408.9	408.9	407.5	406.1	404.7	403.3	401.9
15°	407.5	407.5	407.5	406.1	404.7	404.7	403.3	401.9	400.5	399.1	396.3
17.5°	401.9	403.3	401.9	401.9	400.5	400.5	399.1	397.7	394.9	393.5	390.7
20°	397.7	396.3	396.3	396.3	394.9	393.5	392.1	390.7	387.9	386.5	382.4
22.5°	390.7	390.7	389.3	387.9	386.5	386.5	385.2	382.4	381.0	378.2	374.0
25°	382.4	381.0	381.0	379.6	378.2	378.2	375.4	374.0	371.2	367.0	364.2
27.5°	369.8	369.8	369.8	368.4	367.0	365.6	364.2	361.4	360.0	354.5	351.7
30°	355.8	355.8	354.5	354.5	351.7	351.7	350.3	347.5	344.7	340.5	337.7
32.5°	340.5	340.5	340.5	337.7	336.3	334.9	333.5	332.1	327.9	323.8	321.0
35°	323.8	323.8	322.4	321.0	319.6	318.2	316.8	314.0	311.2	308.4	304.2
37.5°	304.2	305.6	304.2	302.8	301.4	300.0	298.6	297.2	293.0	290.3	286.1
40°	286.1	286.1	284.7	283.3	281.9	281.9	280.5	277.7	274.9	270.7	266.5
42.5°	266.5	266.5	265.1	263.7	263.7	262.3	259.6	258.2	255.4	252.6	248.4
45°	247.0	245.6	244.2	244.2	242.8	241.4	241.4	238.6	235.8	231.6	228.9
47.5°	226.1	226.1	224.7	224.7	223.3	221.9	221.9	219.1	214.9	212.1	209.3
50°	206.5	206.5	205.1	205.1	203.7	202.3	200.9	199.6	196.8	194.0	191.2
52.5°	187.0	187.0	187.0	184.2	182.8	182.8	182.8	180.0	178.6	175.8	173.0
55°	167.5	167.5	167.5	166.1	164.7	164.7	164.7	161.9	160.5	157.7	154.9
57.5°	149.3	149.3	149.3	147.9	147.9	146.5	145.1	143.7	142.3	140.9	138.2
60°	132.6	132.6	131.2	129.8	131.2	129.8	128.4	127.0	125.6	124.2	122.8
62.5°	115.8	115.8	115.8	114.4	113.0	113.0	113.0	111.6	108.8	107.5	106.1
65°	99.1	99.1	99.1	99.1	97.7	97.7	96.3	94.9	94.9	93.5	92.1
67.5°	85.1	85.1	83.7	83.7	82.3	82.3	82.3	80.9	79.5	79.5	78.1
70°	71.2	69.8	69.8	69.8	68.4	68.4	68.4	67.0	67.0	65.6	64.2
72.5°	57.2	57.2	57.2	57.2	55.8	55.8	54.4	54.4	53.0	53.0	51.6
75°	44.7	44.7	44.7	44.7	43.3	43.3	43.3	43.3	41.9	41.9	40.5
77.5°	33.5	33.5	33.5	33.5	33.5	33.5	32.1	32.1	32.1	30.7	30.7
80°	23.7	23.7	23.7	23.7	22.3	22.3	22.3	22.3	22.3	20.9	20.9
82.5°	15.4	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	12.6
85°	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0
87.5°	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
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):**

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	401.9	401.9	401.9	401.9	401.9	401.9	401.9	401.9	401.9	401.9	401.9
2.5°	404.7	404.7	404.7	404.7	403.3	403.3	403.3	401.9	401.9	401.9	401.9
5°	406.1	406.1	403.3	403.3	403.3	403.3	401.9	401.9	400.5	399.1	397.7
7.5°	404.7	404.7	403.3	401.9	400.5	400.5	399.1	397.7	396.3	394.9	393.5
10°	403.3	401.9	400.5	399.1	397.7	396.3	394.9	393.5	390.7	389.3	387.9
12.5°	400.5	397.7	396.3	393.5	393.5	392.1	389.3	387.9	385.2	382.4	381.0
15°	394.9	392.1	389.3	386.5	386.5	383.8	381.0	379.6	376.8	374.0	371.2
17.5°	387.9	385.2	382.4	379.6	378.2	375.4	372.6	369.8	367.0	364.2	361.4
20°	381.0	376.8	374.0	369.8	368.4	367.0	362.8	360.0	357.2	354.5	350.3
22.5°	371.2	368.4	362.8	360.0	358.6	355.8	353.1	348.9	344.7	341.9	339.1
25°	360.0	357.2	353.1	348.9	346.1	344.7	340.5	336.3	333.5	329.3	326.5
27.5°	347.5	343.3	340.5	334.9	333.5	330.7	326.5	322.4	319.6	315.4	311.2
30°	333.5	329.3	325.1	321.0	318.2	316.8	312.6	308.4	304.2	300.0	297.2
32.5°	316.8	312.6	308.4	305.6	301.4	298.6	295.8	291.7	287.5	283.3	280.5
35°	300.0	295.8	291.7	287.5	284.7	284.7	279.1	274.9	270.7	267.9	263.7
37.5°	281.9	277.7	273.5	269.3	267.9	265.1	261.0	256.8	254.0	249.8	247.0
40°	263.7	258.2	255.4	251.2	249.8	247.0	244.2	240.0	237.2	233.0	230.3
42.5°	244.2	241.4	237.2	234.4	231.6	230.3	226.1	221.9	219.1	216.3	214.9
45°	226.1	221.9	217.7	214.9	213.5	210.7	209.3	205.1	202.3	200.9	198.2
47.5°	206.5	203.7	200.9	196.8	195.4	194.0	191.2	189.8	187.0	184.2	181.4
50°	188.4	185.6	182.8	180.0	178.6	178.6	174.4	171.6	170.2	168.9	166.1
52.5°	170.2	167.5	164.7	161.9	161.9	160.5	157.7	156.3	154.9	152.1	149.3
55°	153.5	150.7	147.9	146.5	145.1	145.1	142.3	140.9	138.2	136.8	135.4
57.5°	136.8	134.0	132.6	131.2	129.8	129.8	127.0	125.6	124.2	121.4	121.4
60°	121.4	118.6	117.2	115.8	114.4	113.0	113.0	110.2	108.8	108.8	106.1
62.5°	104.7	103.3	101.9	100.5	99.1	99.1	97.7	96.3	94.9	93.5	92.1
65°	90.7	89.3	87.9	86.5	85.1	85.1	83.7	82.3	80.9	80.9	78.1
67.5°	76.8	75.4	74.0	72.6	72.6	71.2	69.8	69.8	68.4	67.0	65.6
70°	62.8	62.8	61.4	60.0	60.0	58.6	57.2	57.2	55.8	54.4	53.0
72.5°	51.6	50.2	48.8	48.8	47.4	47.4	46.1	46.1	44.7	43.3	41.9
75°	39.1	37.7	37.7	37.7	36.3	36.3	36.3	34.9	33.5	32.1	32.1
77.5°	29.3	29.3	27.9	26.5	26.5	26.5	25.1	25.1	25.1	23.7	23.7
80°	20.9	19.5	19.5	18.1	18.1	18.1	18.1	16.7	16.7	16.7	15.4
82.5°	12.6	12.6	12.6	11.2	11.2	11.2	11.2	11.2	9.8	9.8	9.8
85°	7.0	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6
87.5°	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	2.8	2.8
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):**

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	401.9	401.9	401.9	401.9	401.9	401.9	401.9	401.9	401.9	401.9	401.9
2.5°	400.5	400.5	399.1	399.1	399.1	399.1	399.1	397.7	397.7	397.7	397.7
5°	397.7	396.3	394.9	394.9	394.9	393.5	393.5	392.1	392.1	390.7	390.7
7.5°	392.1	390.7	389.3	389.3	387.9	387.9	385.2	385.2	383.8	382.4	382.4
10°	385.2	383.8	382.4	381.0	381.0	378.2	378.2	376.8	375.4	374.0	374.0
12.5°	378.2	376.8	374.0	372.6	372.6	371.2	368.4	367.0	365.6	364.2	362.8
15°	368.4	367.0	364.2	362.8	361.4	360.0	358.6	357.2	354.5	353.1	353.1
17.5°	358.6	357.2	353.1	351.7	351.7	348.9	347.5	344.7	343.3	341.9	340.5
20°	347.5	344.7	341.9	340.5	339.1	336.3	334.9	333.5	330.7	329.3	327.9
22.5°	334.9	332.1	329.3	327.9	326.5	323.8	322.4	319.6	318.2	316.8	315.4
25°	322.4	319.6	316.8	315.4	312.6	311.2	308.4	305.6	304.2	302.8	301.4
27.5°	308.4	305.6	301.4	300.0	298.6	297.2	294.4	291.7	290.3	287.5	287.5
30°	293.0	290.3	287.5	286.1	284.7	281.9	280.5	277.7	276.3	273.5	273.5
32.5°	277.7	273.5	270.7	269.3	267.9	266.5	263.7	262.3	261.0	259.6	258.2
35°	261.0	258.2	255.4	254.0	252.6	249.8	248.4	247.0	245.6	242.8	242.8
37.5°	244.2	241.4	238.6	237.2	237.2	234.4	233.0	230.3	230.3	227.5	227.5
40°	227.5	224.7	221.9	221.9	220.5	217.7	216.3	214.9	213.5	212.1	212.1
42.5°	212.1	207.9	206.5	206.5	203.7	202.3	200.9	199.6	196.8	196.8	196.8
45°	195.4	192.6	191.2	189.8	188.4	187.0	185.6	182.8	181.4	180.0	180.0
47.5°	180.0	177.2	175.8	174.4	173.0	171.6	170.2	168.9	166.1	166.1	164.7
50°	164.7	161.9	160.5	159.1	157.7	156.3	154.9	153.5	152.1	150.7	149.3
52.5°	147.9	146.5	145.1	143.7	143.7	140.9	139.5	138.2	136.8	136.8	134.0
55°	134.0	132.6	131.2	129.8	128.4	127.0	125.6	124.2	122.8	121.4	120.0
57.5°	118.6	117.2	115.8	115.8	114.4	113.0	111.6	110.2	108.8	107.5	106.1
60°	104.7	103.3	101.9	101.9	100.5	99.1	97.7	97.7	94.9	93.5	92.1
62.5°	90.7	89.3	87.9	87.9	86.5	86.5	85.1	83.7	80.9	80.9	79.5
65°	78.1	76.8	75.4	74.0	74.0	72.6	71.2	69.8	68.4	68.4	67.0
67.5°	65.6	64.2	62.8	62.8	61.4	60.0	58.6	57.2	55.8	55.8	54.4
70°	53.0	51.6	50.2	50.2	48.8	47.4	47.4	46.1	44.7	43.3	43.3
72.5°	40.5	40.5	39.1	39.1	37.7	37.7	36.3	34.9	34.9	33.5	32.1
75°	30.7	30.7	29.3	29.3	27.9	27.9	26.5	26.5	26.5	25.1	26.5
77.5°	22.3	22.3	20.9	20.9	20.9	19.5	19.5	19.5	20.9	20.9	20.9
80°	15.4	15.4	15.4	15.4	14.0	14.0	15.4	15.4	15.4	15.4	15.4
82.5°	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8	11.2	11.2	11.2
85°	5.6	5.6	5.6	5.6	5.6	5.6	5.6	7.0	7.0	7.0	7.0
87.5°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0





TEST NUMBER: P642298

CATALOG NUMBER: ML5612LSWW97FS1E - 592W WW - 1200LM - 3500K

**CANDELA DISTRIBUTION (continued):**

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	401.9	401.9	401.9	401.9	401.9	401.9	401.9	401.9
2.5°	396.3	396.3	396.3	396.3	396.3	396.3	396.3	397.7
5°	389.3	389.3	389.3	389.3	389.3	389.3	389.3	387.9
7.5°	382.4	381.0	381.0	381.0	381.0	379.6	379.6	379.6
10°	372.6	372.6	371.2	371.2	371.2	371.2	369.8	371.2
12.5°	362.8	361.4	361.4	361.4	360.0	360.0	360.0	360.0
15°	351.7	350.3	350.3	350.3	348.9	348.9	348.9	348.9
17.5°	339.1	339.1	337.7	337.7	336.3	336.3	336.3	336.3
20°	326.5	326.5	326.5	325.1	325.1	325.1	323.8	323.8
22.5°	314.0	312.6	311.2	312.6	311.2	309.8	311.2	311.2
25°	300.0	298.6	297.2	297.2	297.2	297.2	295.8	295.8
27.5°	286.1	283.3	283.3	283.3	283.3	281.9	281.9	281.9
30°	272.1	270.7	270.7	269.3	267.9	267.9	267.9	269.3
32.5°	256.8	255.4	254.0	254.0	254.0	254.0	252.6	252.6
35°	241.4	241.4	240.0	240.0	240.0	238.6	238.6	237.2
37.5°	226.1	226.1	224.7	224.7	224.7	223.3	223.3	223.3
40°	210.7	209.3	209.3	210.7	209.3	209.3	207.9	207.9
42.5°	195.4	195.4	194.0	194.0	194.0	194.0	192.6	194.0
45°	178.6	178.6	178.6	178.6	178.6	178.6	177.2	177.2
47.5°	164.7	163.3	163.3	163.3	163.3	163.3	163.3	163.3
50°	149.3	147.9	147.9	147.9	147.9	147.9	147.9	147.9
52.5°	134.0	132.6	132.6	132.6	132.6	132.6	132.6	132.6
55°	120.0	118.6	118.6	117.2	118.6	117.2	117.2	117.2
57.5°	106.1	104.7	103.3	104.7	103.3	103.3	103.3	101.9
60°	92.1	90.7	90.7	90.7	89.3	87.9	87.9	89.3
62.5°	78.1	78.1	76.8	76.8	75.4	74.0	74.0	74.0
65°	65.6	64.2	64.2	62.8	62.8	61.4	61.4	61.4
67.5°	53.0	53.0	51.6	51.6	50.2	50.2	50.2	48.8
70°	41.9	41.9	40.5	40.5	40.5	39.1	39.1	39.1
72.5°	32.1	32.1	32.1	32.1	32.1	32.1	32.1	32.1
75°	26.5	26.5	26.5	26.5	26.5	26.5	26.5	26.5
77.5°	20.9	20.9	20.9	20.9	20.9	20.9	20.9	22.3
80°	15.4	15.4	16.7	15.4	16.7	15.4	15.4	15.4
82.5°	11.2	11.2	11.2	11.2	11.2	11.2	11.2	11.2
85°	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0
87.5°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Signify Classified - Internal  
Cooper Lighting Solutions Photometric Lab  
1121 Highway 74 South  
Peachtree City, GA 30269

Scaled Data Report



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Scaled Data Report





— 0°-180°    - - 45°-225°    - - - - 90°-270°

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(END OF REPORT)