

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



Scaled data based on original data using

LM-41-14 Approved Method for Photometric Testing Of Indoor Fluorescent Luminaires

Test Report Prepared for

Cooper Lighting Solutions

(formerly Eaton)

Brand: HALO COMMERCIAL

Report Number: P593854

Luminaire Tested: **HCC8S55D010MB-HM82555950-81WWW**

Issue Date: 10/21/2021

**Test Information**

Test Method: LM-41-14  
Report Number: P593854  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G1-2109-368-16)  
Test Lab: COOPER LIGHTING SOLUTIONS  
Issue Date: 10/21/2021  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: HALO COMMERCIAL  
Catalog Number: HCC8S55D010MB-HM82555950-81WWW  
Description: HALO COMMERCIAL 8" ROUND, NEW CONSTRUCTION FRAME, WITH 8" WALLWASH DISTRIBUTION, WHITE TRIM  
Light Source: (1) HIGH LUMEN LED 90CRI / 5000K CCT  
CYLINDER  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

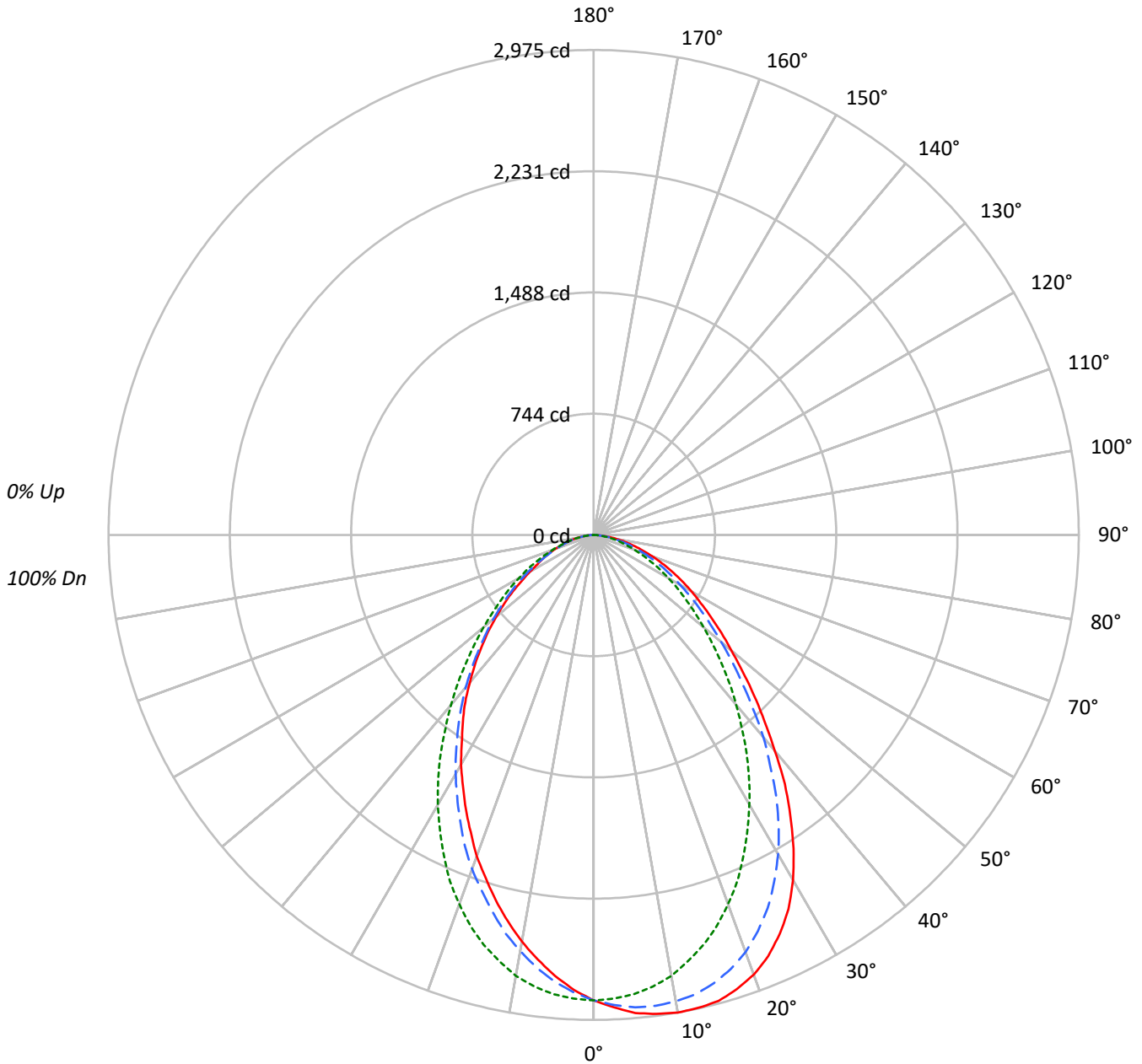
Lumens per Lamp: N/A  
Luminaire Lumens: 5269.1 lumens  
Efficiency: N/A  
Efficacy: 101.3 lumens/watt  
Spacing Criteria (0/90/45): 1.09 / 1.04 / 1.13  
Luminous Opening: Circular (Dia: 0.67' x H: 0')  
CIE Type: Direct

Input Watts (W): 52  
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: 25 FT



TEST NUMBER: P593854  
CATALOG NUMBER: HCC8S55D010MB-HM82555950-81WWW

### Luminous Intensity Polar Plot





TEST NUMBER: P593854

CATALOG NUMBER: HCC8S55D010MB-HM82555950-81WWW

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

RF	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	0					
RCR																										
0	119	119	119	119	116	116	116	116	111	111	111	106	106	106	102	102	102	100								
1	110	106	103	99	108	104	101	98	100	97	95	96	94	92	93	91	89	87								
2	102	95	89	84	99	93	88	83	90	85	81	86	83	79	83	80	78	76								
3	94	85	78	72	92	83	77	71	81	75	70	78	73	69	75	71	68	66								
4	87	76	69	63	85	75	68	62	73	67	62	71	65	61	68	64	60	58								
5	81	69	61	55	79	68	61	55	66	60	54	64	59	54	63	57	53	51								
6	75	63	55	49	73	62	55	49	61	54	49	59	53	48	57	52	48	46								
7	70	58	50	44	69	57	50	44	56	49	44	54	48	44	53	48	43	41								
8	66	53	46	40	64	53	45	40	51	45	40	50	44	40	49	44	39	38								
9	62	49	42	37	60	49	42	37	48	41	36	47	41	36	46	40	36	34								
10	58	46	39	34	57	45	38	34	44	38	33	44	38	33	43	37	33	32								

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

	0°	90°	180°
0°	88038	88038	88038
5°	91135	87535	84056
10°	93156	86002	79329
15°	94486	83105	74077
20°	94200	79069	68774
25°	91868	73941	63135
30°	87037	68002	57932
35°	79185	61541	52642
40°	69551	54737	47560
45°	60647	48144	42401
50°	52780	42187	37356
55°	47068	37074	32488
60°	42770	32489	27710
65°	38438	28259	25158
70°	34224	24100	22693
75°	29988	20302	19384
80°	25447	16497	17190
85°	19212	12312	13728



TEST NUMBER: P593854

CATALOG NUMBER: HCC8S55D010MB-HM82555950-81WWW

**ZONAL LUMENS:**

Zone	Lumens	% Fixture
0°-10°	267.4	5.1
10°-20°	736.8	14.0
20°-30°	1022.8	19.4
30°-40°	1057.4	20.1
40°-50°	885.4	16.8
50°-60°	642.8	12.2
60°-70°	405.6	7.7
70°-80°	200.9	3.8
80°-90°	50.0	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°	2027.0	38.5
0°-40°	3084.4	58.5
0°-60°	4612.6	87.5
0°-90°	5269.1	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	5269.1	100.0

**CANDELA DISTRIBUTION:**

	0°	45°	90°	135°	180°	Flux
0°	2855	2855	2855	2855	2855	
5°	2944	2909	2828	2750	2716	282
15°	2960	2847	2603	2394	2320	833
25°	2700	2526	2173	1937	1856	1237
35°	2104	1949	1635	1449	1398	1310
45°	1391	1290	1104	996	972	1076
55°	876	798	690	632	604	790
65°	527	461	387	341	345	525
75°	252	209	170	163	163	270
85°	54	43	35	39	39	66
90°	0	0	0	0	0	

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



TEST NUMBER: P593854

CATALOG NUMBER: HCC8S55D010MB-HM82555950-81WWW

**CANDELA DISTRIBUTION (FULL):**

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	2855.0	2855.0	2855.0	2855.0	2855.0	2855.0	2855.0	2855.0	2855.0	2855.0	2855.0
2.5°	2901.5	2901.5	2905.4	2901.5	2901.5	2901.5	2897.7	2897.7	2893.8	2893.8	2886.0
5°	2944.2	2936.4	2944.2	2936.4	2936.4	2936.4	2932.5	2924.7	2920.9	2913.1	2909.3
7.5°	2963.5	2959.7	2959.7	2955.8	2955.8	2951.9	2948.0	2944.2	2928.6	2924.7	2913.1
10°	2975.1	2971.3	2971.3	2967.4	2959.7	2959.7	2951.9	2948.0	2928.6	2920.9	2905.4
12.5°	2971.3	2971.3	2971.3	2967.4	2955.8	2951.9	2944.2	2932.5	2917.0	2901.5	2886.0
15°	2959.7	2959.7	2951.9	2948.0	2936.4	2928.6	2924.7	2905.4	2889.9	2870.6	2847.3
17.5°	2920.9	2920.9	2917.0	2909.3	2897.7	2889.9	2882.2	2862.7	2847.3	2816.3	2793.1
20°	2870.6	2866.7	2862.7	2851.1	2839.5	2835.7	2824.1	2797.0	2777.5	2754.3	2723.4
22.5°	2797.0	2793.1	2789.1	2781.4	2762.1	2754.3	2746.6	2727.2	2692.3	2669.1	2630.3
25°	2700.1	2700.1	2692.3	2680.7	2661.4	2653.6	2641.9	2622.6	2591.6	2556.7	2525.8
27.5°	2587.8	2583.9	2572.2	2564.5	2549.0	2537.4	2518.0	2494.7	2463.8	2436.7	2397.9
30°	2444.4	2444.4	2436.7	2425.0	2405.6	2397.9	2382.4	2355.3	2324.3	2289.5	2262.3
32.5°	2281.6	2281.6	2270.0	2262.3	2250.7	2231.4	2227.5	2196.4	2169.4	2142.3	2111.2
35°	2103.5	2107.4	2099.6	2084.2	2064.7	2064.7	2057.0	2029.9	1999.0	1971.8	1948.6
37.5°	1925.4	1913.6	1909.8	1902.0	1890.4	1875.0	1867.2	1855.6	1828.4	1809.1	1774.2
40°	1727.8	1731.6	1723.9	1716.2	1712.3	1700.6	1696.7	1677.4	1658.0	1634.8	1619.2
42.5°	1549.5	1549.5	1549.5	1541.8	1534.0	1522.4	1518.6	1507.0	1483.6	1468.2	1445.0
45°	1390.7	1379.1	1379.1	1375.2	1371.4	1363.6	1352.0	1344.3	1328.7	1317.1	1290.0
47.5°	1235.8	1239.6	1235.8	1231.9	1220.3	1216.4	1212.6	1197.1	1181.5	1169.9	1150.6
50°	1100.2	1107.9	1100.2	1100.2	1092.4	1088.6	1080.8	1069.2	1057.6	1038.2	1018.8
52.5°	987.9	987.9	984.0	980.1	968.4	960.7	956.8	953.0	933.6	918.1	902.6
55°	875.5	879.4	879.4	867.7	863.9	856.1	852.3	840.7	832.8	809.6	798.0
57.5°	778.7	774.8	778.7	770.9	763.2	755.4	751.5	743.8	732.1	716.7	701.2
60°	693.5	685.6	685.6	681.8	674.0	670.1	662.4	650.8	639.2	623.7	612.0
62.5°	608.2	604.3	600.4	596.5	588.8	584.9	581.1	569.5	557.9	546.3	534.5
65°	526.8	526.8	522.9	515.2	511.3	507.5	503.6	495.9	480.4	472.7	460.9
67.5°	453.2	449.3	449.3	441.6	433.9	430.0	430.0	422.3	410.7	399.1	391.2
70°	379.6	383.5	379.6	375.7	368.0	368.0	360.3	356.4	340.9	337.1	325.3
72.5°	313.7	313.7	309.9	309.9	302.1	298.3	298.3	290.5	282.8	275.1	267.3
75°	251.7	251.7	251.7	247.9	244.0	236.3	236.3	232.4	224.7	216.9	209.2
77.5°	197.6	193.7	193.7	189.9	186.0	182.1	182.1	178.1	170.4	166.5	158.8
80°	143.3	139.5	139.5	139.5	131.7	135.6	131.7	127.9	124.0	120.1	116.3
82.5°	92.9	96.8	96.8	92.9	89.1	89.1	89.1	85.2	85.2	81.3	77.5
85°	54.3	54.3	54.3	54.3	50.4	50.4	50.4	46.5	46.5	46.5	42.7
87.5°	23.2	23.2	23.2	23.2	23.2	23.2	19.3	19.3	19.3	19.3	19.3
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: P593854

CATALOG NUMBER: HCC8S55D010MB-HM82555950-81WWW

**CANDELA DISTRIBUTION (continued):**

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	2855.0	2855.0	2855.0	2855.0	2855.0	2855.0	2855.0	2855.0	2855.0	2855.0	2855.0
2.5°	2886.0	2878.3	2874.4	2870.6	2870.6	2866.7	2862.7	2855.0	2855.0	2847.3	2843.4
5°	2901.5	2889.9	2882.2	2874.4	2870.6	2862.7	2855.0	2843.4	2839.5	2827.9	2816.3
7.5°	2905.4	2886.0	2878.3	2862.7	2855.0	2847.3	2831.8	2820.2	2804.7	2793.1	2777.5
10°	2889.9	2874.4	2855.0	2835.7	2831.8	2820.2	2797.0	2781.4	2762.1	2746.6	2723.4
12.5°	2866.7	2843.4	2824.1	2800.8	2789.1	2777.5	2754.3	2731.1	2703.9	2676.8	2653.6
15°	2827.9	2800.8	2773.7	2746.6	2731.1	2719.5	2692.3	2665.2	2638.1	2603.2	2580.0
17.5°	2769.8	2738.8	2711.7	2676.8	2661.4	2649.8	2614.8	2583.9	2549.0	2514.2	2490.9
20°	2696.2	2657.5	2626.5	2587.8	2576.2	2556.7	2521.9	2487.0	2448.3	2409.5	2382.4
22.5°	2599.4	2560.6	2525.8	2487.0	2467.6	2448.3	2413.4	2370.8	2332.0	2301.1	2273.9
25°	2487.0	2452.2	2409.5	2374.7	2351.4	2328.2	2289.5	2254.6	2219.8	2173.2	2146.2
27.5°	2363.1	2320.4	2289.5	2243.0	2219.8	2204.2	2161.6	2115.1	2084.2	2041.5	2010.6
30°	2223.6	2184.8	2150.0	2103.5	2080.3	2064.7	2026.0	1983.4	1952.4	1909.8	1878.8
32.5°	2076.4	2033.8	1991.1	1960.2	1933.1	1917.5	1875.0	1847.8	1809.1	1774.2	1739.4
35°	1917.5	1875.0	1843.9	1801.4	1785.9	1770.3	1735.5	1700.6	1665.8	1634.8	1607.6
37.5°	1747.1	1716.2	1681.2	1650.3	1638.7	1623.1	1580.6	1549.5	1522.4	1491.5	1468.2
40°	1580.6	1553.4	1530.2	1499.2	1479.8	1468.2	1437.2	1410.0	1379.1	1359.8	1336.4
42.5°	1429.5	1398.4	1375.2	1352.0	1332.6	1321.0	1293.9	1274.6	1251.2	1231.9	1204.8
45°	1270.7	1255.1	1228.0	1208.7	1197.1	1181.5	1162.2	1138.9	1119.5	1104.0	1084.7
47.5°	1131.2	1115.6	1096.3	1073.1	1065.3	1053.7	1034.3	1018.8	1003.3	987.9	968.4
50°	1003.3	984.0	968.4	953.0	945.2	933.6	914.3	906.5	894.8	879.4	867.7
52.5°	887.1	871.6	856.1	836.8	832.8	825.1	813.5	798.0	786.4	778.7	770.9
55°	782.5	767.1	755.4	739.9	736.0	728.3	712.8	705.1	697.3	689.6	681.8
57.5°	689.6	674.0	658.5	650.8	643.1	635.3	631.5	619.9	612.0	608.2	600.4
60°	604.3	588.8	577.2	565.6	561.7	557.9	550.1	542.3	534.5	526.8	522.9
62.5°	522.9	507.5	499.7	492.0	484.3	484.3	476.5	468.7	460.9	457.1	449.3
65°	449.3	441.6	430.0	418.4	414.5	414.5	402.9	399.1	395.1	387.3	379.6
67.5°	379.6	371.9	360.3	356.4	352.5	348.7	344.8	337.1	329.3	325.3	317.6
70°	317.6	309.9	302.1	298.3	294.4	290.5	282.8	278.9	271.2	267.3	263.5
72.5°	255.7	251.7	244.0	240.1	236.3	232.4	228.5	224.7	216.9	213.1	209.2
75°	205.3	201.5	193.7	189.9	186.0	186.0	182.1	174.3	170.4	170.4	166.5
77.5°	154.9	151.1	147.2	143.3	139.5	139.5	135.6	131.7	127.9	127.9	124.0
80°	112.4	108.4	104.5	104.5	104.5	100.7	96.8	96.8	92.9	92.9	89.1
82.5°	73.6	73.6	69.7	69.7	69.7	65.9	65.9	62.0	62.0	62.0	62.0
85°	42.7	42.7	42.7	38.8	38.8	38.8	38.8	38.8	38.8	34.8	38.8
87.5°	19.3	19.3	19.3	19.3	19.3	19.3	19.3	19.3	15.5	15.5	15.5
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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



TEST NUMBER: P593854

CATALOG NUMBER: HCC8S55D010MB-HM82555950-81WWW

**CANDELA DISTRIBUTION (continued):**

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	2855.0	2855.0	2855.0	2855.0	2855.0	2855.0	2855.0	2855.0	2855.0	2855.0	2855.0
2.5°	2839.5	2835.7	2827.9	2827.9	2820.2	2820.2	2816.3	2812.4	2808.6	2804.7	2800.8
5°	2812.4	2797.0	2789.1	2785.3	2777.5	2773.7	2762.1	2754.3	2750.4	2742.7	2735.0
7.5°	2762.1	2746.6	2731.1	2727.2	2723.4	2707.8	2696.2	2684.6	2676.8	2669.1	2661.4
10°	2703.9	2688.5	2669.1	2661.4	2653.6	2634.2	2618.7	2607.1	2591.6	2576.2	2572.2
12.5°	2634.2	2611.0	2587.8	2580.0	2568.3	2549.0	2533.5	2514.2	2502.6	2483.1	2479.2
15°	2552.9	2525.8	2506.4	2487.0	2479.2	2459.9	2432.8	2417.2	2394.0	2386.3	2367.0
17.5°	2456.0	2429.0	2401.8	2394.0	2382.4	2355.3	2328.2	2308.8	2285.6	2273.9	2262.3
20°	2355.3	2320.4	2293.4	2285.6	2270.0	2246.8	2219.8	2200.3	2181.0	2157.8	2146.2
22.5°	2239.1	2200.3	2177.1	2157.8	2153.9	2126.7	2095.8	2080.3	2064.7	2045.4	2029.9
25°	2111.2	2076.4	2049.2	2033.8	2026.0	2002.8	1979.5	1960.2	1937.0	1925.4	1905.9
27.5°	1979.5	1956.3	1921.5	1905.9	1894.3	1875.0	1847.8	1836.2	1813.0	1797.5	1785.9
30°	1851.8	1816.8	1797.5	1778.2	1766.4	1747.1	1723.9	1712.3	1692.8	1677.4	1665.8
32.5°	1712.3	1689.0	1661.9	1654.2	1638.7	1619.2	1603.8	1584.4	1569.0	1553.4	1549.5
35°	1584.4	1553.4	1526.3	1518.6	1507.0	1487.6	1479.8	1468.2	1448.8	1445.0	1429.5
37.5°	1445.0	1429.5	1398.4	1386.8	1383.0	1367.5	1352.0	1344.3	1332.6	1321.0	1317.1
40°	1313.2	1293.9	1278.4	1266.7	1259.0	1247.4	1231.9	1228.0	1220.3	1204.8	1200.9
42.5°	1189.2	1169.9	1154.4	1150.6	1138.9	1127.3	1119.5	1107.9	1104.0	1100.2	1092.4
45°	1069.2	1057.6	1042.0	1038.2	1034.3	1018.8	1011.1	1003.3	995.6	991.7	984.0
47.5°	960.7	949.1	937.5	933.6	925.9	922.0	910.4	906.5	894.8	891.0	887.1
50°	856.1	848.4	840.7	836.8	829.0	825.1	817.4	809.6	801.9	798.0	794.1
52.5°	763.2	755.4	747.6	743.8	739.9	732.1	724.4	716.7	712.8	708.9	705.1
55°	674.0	666.3	662.4	658.5	654.7	650.8	639.2	635.3	631.5	627.6	619.9
57.5°	592.7	584.9	577.2	577.2	573.3	569.5	561.7	554.0	554.0	546.3	538.4
60°	519.1	511.3	503.6	499.7	495.9	488.1	484.3	480.4	476.5	472.7	464.8
62.5°	441.6	437.7	430.0	430.0	422.3	418.4	414.5	410.7	406.8	399.1	395.1
65°	375.7	371.9	364.1	360.3	360.3	356.4	348.7	344.8	340.9	340.9	337.1
67.5°	313.7	309.9	302.1	298.3	298.3	294.4	290.5	290.5	286.7	282.8	286.7
70°	259.6	251.7	251.7	247.9	247.9	244.0	240.1	240.1	240.1	244.0	244.0
72.5°	205.3	201.5	197.6	197.6	197.6	197.6	193.7	193.7	197.6	201.5	201.5
75°	162.7	158.8	158.8	158.8	154.9	154.9	158.8	158.8	162.7	162.7	162.7
77.5°	120.1	120.1	120.1	120.1	120.1	120.1	124.0	124.0	127.9	127.9	127.9
80°	89.1	89.1	89.1	89.1	89.1	92.9	92.9	92.9	92.9	92.9	96.8
82.5°	62.0	62.0	62.0	62.0	62.0	62.0	62.0	65.9	65.9	65.9	65.9
85°	34.8	38.8	38.8	38.8	38.8	38.8	38.8	38.8	38.8	38.8	38.8
87.5°	15.5	15.5	15.5	15.5	15.5	15.5	15.5	15.5	15.5	15.5	15.5
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: P593854

CATALOG NUMBER: HCC8S55D010MB-HM82555950-81WWW

**CANDELA DISTRIBUTION (continued):**

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	2855.0	2855.0	2855.0	2855.0	2855.0	2855.0	2855.0	2855.0
2.5°	2797.0	2797.0	2797.0	2800.8	2793.1	2793.1	2793.1	2793.1
5°	2731.1	2727.2	2723.4	2727.2	2719.5	2719.5	2715.5	2715.5
7.5°	2649.8	2645.9	2641.9	2641.9	2634.2	2634.2	2630.3	2626.5
10°	2560.6	2552.9	2556.7	2549.0	2545.1	2541.2	2537.4	2533.5
12.5°	2463.8	2456.0	2452.2	2444.4	2436.7	2432.8	2436.7	2429.0
15°	2359.2	2347.5	2343.6	2335.9	2328.2	2324.3	2324.3	2320.4
17.5°	2243.0	2235.2	2231.4	2223.6	2219.8	2212.0	2208.0	2204.2
20°	2134.4	2115.1	2119.0	2111.2	2107.4	2091.9	2091.9	2095.8
22.5°	2014.4	2002.8	1995.1	1987.2	1983.4	1975.6	1975.6	1971.8
25°	1894.3	1882.7	1878.8	1871.1	1867.2	1859.5	1855.6	1855.6
27.5°	1778.2	1762.6	1762.6	1754.8	1747.1	1743.2	1739.4	1735.5
30°	1654.2	1642.6	1638.7	1638.7	1634.8	1634.8	1623.1	1627.0
32.5°	1537.9	1530.2	1526.3	1518.6	1518.6	1514.7	1514.7	1503.1
35°	1421.8	1410.0	1414.0	1406.2	1402.3	1398.4	1402.3	1398.4
37.5°	1309.4	1301.6	1301.6	1293.9	1293.9	1290.0	1286.2	1293.9
40°	1197.1	1193.1	1189.2	1185.4	1189.2	1185.4	1177.6	1181.5
42.5°	1084.7	1084.7	1080.8	1080.8	1077.0	1077.0	1077.0	1077.0
45°	984.0	980.1	980.1	976.2	976.2	976.2	976.2	972.3
47.5°	883.2	879.4	879.4	879.4	875.5	875.5	871.6	875.5
50°	786.4	786.4	782.5	782.5	786.4	782.5	778.7	778.7
52.5°	697.3	697.3	693.5	693.5	689.6	685.6	689.6	689.6
55°	615.9	612.0	608.2	608.2	604.3	600.4	600.4	604.3
57.5°	538.4	534.5	530.7	530.7	522.9	519.1	519.1	519.1
60°	464.8	457.1	457.1	453.2	453.2	449.3	449.3	449.3
62.5°	395.1	391.2	391.2	391.2	391.2	387.3	387.3	387.3
65°	337.1	337.1	337.1	340.9	340.9	344.8	344.8	344.8
67.5°	290.5	294.4	294.4	294.4	298.3	298.3	298.3	294.4
70°	247.9	247.9	247.9	251.7	251.7	251.7	251.7	251.7
72.5°	205.3	205.3	205.3	205.3	205.3	205.3	205.3	205.3
75°	162.7	166.5	166.5	166.5	162.7	166.5	166.5	162.7
77.5°	127.9	127.9	127.9	127.9	127.9	127.9	127.9	127.9
80°	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
82.5°	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9
85°	38.8	38.8	38.8	38.8	38.8	38.8	38.8	38.8
87.5°	15.5	15.5	15.5	15.5	15.5	15.5	15.5	15.5
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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

Scaled Data Report



Report Generated By 670245859 / DESKTOP-T8S5UU9

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

Scaled Data Report



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

Scaled Data Report



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

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

Scaled Data Report



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

Scaled Data Report



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

Scaled Data Report



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

Scaled Data Report





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

Scaled Data Report



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

Scaled Data Report



(END OF REPORT)