

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: P585048

Luminaire Tested: **HCC8W55D010MW-HM82555940-81WWBB**

Issue Date: 10/21/2021

**Test Information**

Test Method: LM-41-14  
Report Number: P585048  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G1-2109-368-17)  
Test Lab: COOPER LIGHTING SOLUTIONS  
Issue Date: 10/21/2021  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: HALO COMMERCIAL  
Catalog Number: HCC8W55D010MW-HM82555940-81WWBB  
Description: HALO COMMERCIAL 8" ROUND, NEW CONSTRUCTION FRAME, WITH 8" WALLWASH DISTRIBUTION, WHITE BAFFLE TRIM  
Light Source: (1) HIGH LUMEN LED 90CRI / 4000K CCT CYLINDER  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

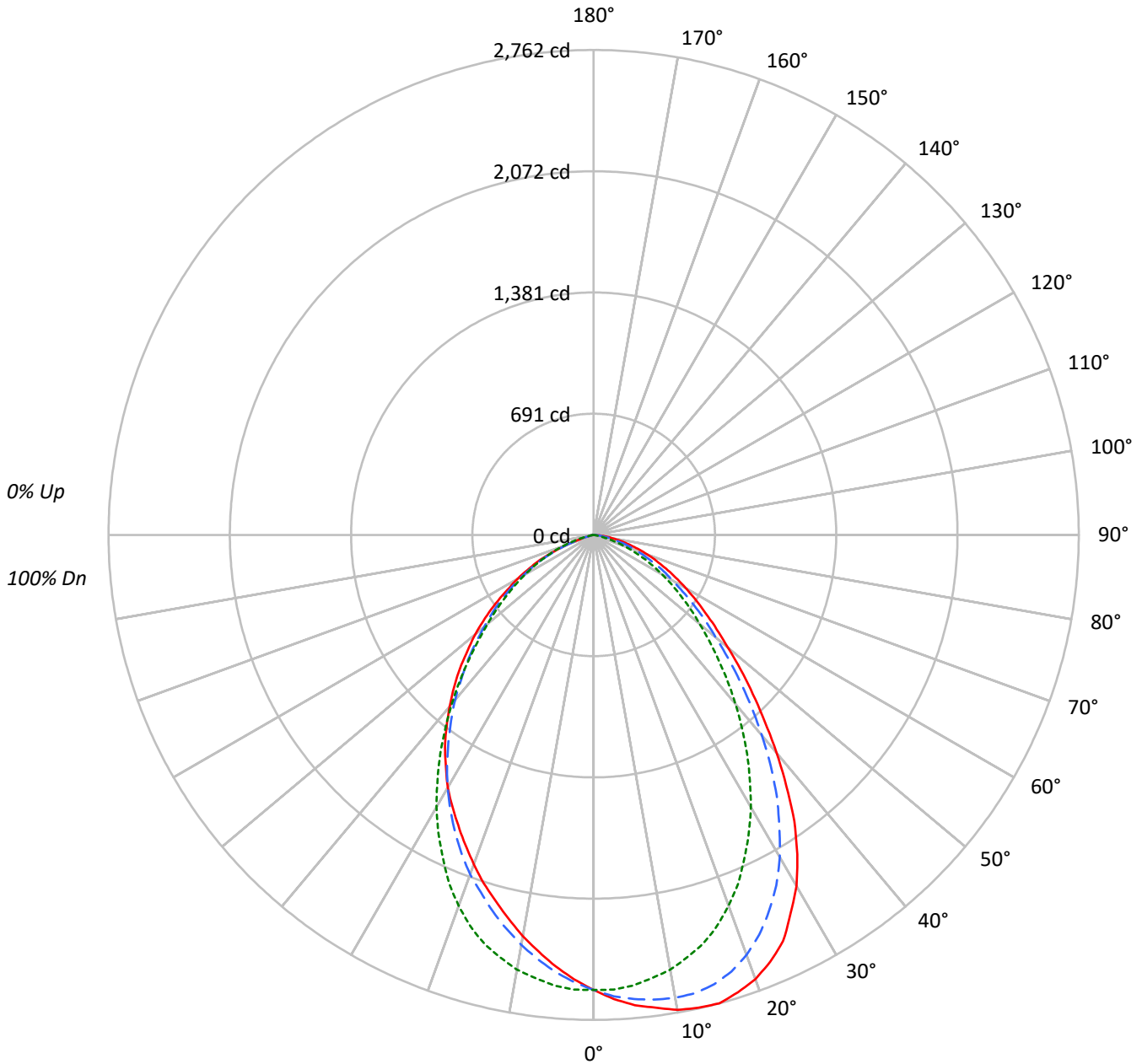
Lumens per Lamp: N/A  
Luminaire Lumens: 4827.4 lumens  
Efficiency: N/A  
Efficacy: 92.8 lumens/watt  
Spacing Criteria (0/90/45): 1.15 / 1.07 / 1.16  
Luminous Opening: Circular (Dia: 0.67' x H: 0')  
CIE Type: Direct

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: P585048  
CATALOG NUMBER: HCC8W55D010MW-HM82555940-81WWBB

### Luminous Intensity Polar Plot



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



TEST NUMBER: P585048

CATALOG NUMBER: HCC8W55D010MW-HM82555940-81WWBB

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

RF	20									20									20									20									
RC	80									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	111	107	104	101	108	105	102	99	101	98	96	97	95	93	93	92	90	88																			
2	103	96	90	86	100	94	89	85	91	86	83	88	84	81	85	82	79	77																			
3	95	86	79	74	93	85	78	73	82	76	72	79	74	71	77	73	69	67																			
4	88	78	70	64	86	76	69	64	74	68	63	72	66	62	70	65	61	59																			
5	82	70	63	57	80	69	62	56	67	61	56	65	60	55	64	59	55	53																			
6	76	64	56	51	74	63	56	50	62	55	50	60	54	50	58	53	49	47																			
7	71	59	51	45	69	58	51	45	57	50	45	55	49	45	54	49	44	43																			
8	66	54	46	41	65	53	46	41	52	46	41	51	45	41	50	44	40	39																			
9	62	50	43	37	61	50	42	37	48	42	37	47	41	37	46	41	37	35																			
10	59	47	39	34	57	46	39	34	45	39	34	44	38	34	43	38	34	32																			

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

	0°	90°	180°
0°	79915	79915	79915
5°	83220	79744	76382
10°	86002	78725	72656
15°	88178	76921	68886
20°	88349	73729	65470
25°	86860	69066	62080
30°	82209	63729	59175
35°	74957	57310	55559
40°	65179	50523	51308
45°	55920	43753	46967
50°	47762	37726	42187
55°	41864	32488	36655
60°	37269	27710	30818
65°	33068	22612	24596
70°	29347	16770	13966
75°	24460	8769	4146
80°	19267	2752	693
85°	13728	1380	0



TEST NUMBER: P585048  
 CATALOG NUMBER: HCC8W55D010MW-HM82555940-81WWBB

**ZONAL LUMENS:**

Zone	Lumens	% Fixture
0°-10°	244.2	5.1
10°-20°	684.5	14.2
20°-30°	968.8	20.1
30°-40°	1013.5	21.0
40°-50°	845.4	17.5
50°-60°	599.5	12.4
60°-70°	345.2	7.2
70°-80°	111.1	2.3
80°-90°	15.3	0.3
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°	1897.4	39.3
0°-40°	2910.9	60.3
0°-60°	4355.8	90.2
0°-90°	4827.4	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	4827.4	100.0

**CANDELA DISTRIBUTION:**

	0°	45°	90°	135°	180°	Flux
0°	2592	2592	2592	2592	2592	
5°	2688	2654	2576	2499	2468	258
15°	2762	2650	2410	2220	2158	777
25°	2553	2363	2030	1867	1825	1165
35°	1991	1817	1522	1441	1476	1234
45°	1282	1178	1003	1015	1077	994
55°	779	697	604	635	682	703
65°	453	380	310	310	337	453
75°	205	151	74	35	35	223
85°	39	19	4	0	0	48
90°	0	0	0	0	0	

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



TEST NUMBER: P585048

CATALOG NUMBER: HCC8W55D010MW-HM82555940-81WWBB

**CANDELA DISTRIBUTION (FULL):**

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	2591.6	2591.6	2591.6	2591.6	2591.6	2591.6	2591.6	2591.6	2591.6	2591.6	2591.6
2.5°	2645.9	2642.0	2638.2	2642.0	2638.2	2642.0	2638.2	2638.2	2634.3	2630.3	2630.3
5°	2688.5	2684.6	2684.6	2684.6	2680.7	2676.8	2676.8	2673.0	2665.2	2661.4	2653.6
7.5°	2715.6	2719.5	2719.5	2719.5	2711.8	2711.8	2703.9	2696.2	2688.5	2680.7	2669.1
10°	2746.6	2746.6	2742.7	2738.8	2731.1	2727.2	2723.4	2715.6	2703.9	2688.5	2676.8
12.5°	2758.2	2758.2	2754.3	2746.6	2742.7	2738.8	2735.0	2723.4	2707.9	2688.5	2673.0
15°	2762.1	2754.3	2750.4	2746.6	2738.8	2727.2	2727.2	2711.8	2692.3	2669.1	2649.8
17.5°	2731.1	2735.0	2727.2	2719.5	2707.9	2700.1	2688.5	2676.8	2653.6	2626.5	2607.1
20°	2692.3	2688.5	2684.6	2673.0	2657.5	2653.6	2642.0	2622.6	2603.2	2572.3	2545.1
22.5°	2630.3	2626.5	2618.7	2611.0	2595.5	2587.8	2576.2	2552.9	2525.8	2494.8	2463.8
25°	2552.9	2545.1	2533.5	2518.0	2506.4	2498.7	2483.1	2459.9	2429.0	2394.0	2363.1
27.5°	2429.0	2440.6	2432.8	2409.5	2397.9	2382.4	2378.6	2347.6	2320.4	2285.6	2250.7
30°	2308.8	2308.8	2297.2	2285.6	2266.2	2254.6	2239.1	2215.9	2188.7	2146.2	2119.0
32.5°	2157.8	2153.9	2138.4	2134.6	2119.0	2095.8	2091.9	2061.0	2033.8	2002.8	1967.9
35°	1991.2	1983.4	1967.9	1956.3	1948.6	1937.0	1925.4	1898.2	1871.1	1840.2	1816.8
37.5°	1801.4	1801.4	1797.5	1778.2	1770.4	1762.6	1751.0	1723.9	1708.4	1677.4	1654.2
40°	1619.2	1615.4	1603.8	1599.9	1592.2	1580.6	1572.8	1557.4	1534.0	1510.8	1487.6
42.5°	1441.1	1445.0	1429.5	1433.4	1417.9	1410.2	1406.2	1383.0	1371.4	1348.2	1328.7
45°	1282.3	1278.4	1270.7	1266.8	1259.0	1251.2	1243.5	1231.9	1212.6	1189.2	1177.6
47.5°	1135.1	1123.5	1123.5	1119.6	1115.6	1100.2	1096.3	1084.7	1073.1	1049.9	1034.3
50°	995.6	995.6	995.6	991.7	980.1	976.3	968.4	956.8	945.2	929.7	906.5
52.5°	883.2	883.2	883.2	879.4	863.9	860.0	856.1	840.7	825.1	813.5	798.0
55°	778.7	782.5	778.7	770.9	759.3	759.3	747.6	739.9	724.4	712.8	697.3
57.5°	689.6	689.6	681.8	677.9	670.1	666.3	658.5	650.8	631.5	619.9	600.4
60°	604.3	600.4	600.4	592.7	584.9	577.2	573.3	561.7	554.0	534.5	519.1
62.5°	526.8	526.8	519.1	519.1	503.6	503.6	499.7	488.1	476.5	457.1	449.3
65°	453.2	453.2	449.3	445.5	433.9	430.0	426.1	414.5	402.9	391.2	379.6
67.5°	387.3	387.3	379.6	375.7	368.0	364.1	356.4	348.7	337.1	325.5	313.7
70°	325.5	321.5	317.6	313.7	306.0	302.1	294.4	286.7	275.1	267.3	255.7
72.5°	263.5	263.5	259.6	251.7	247.9	244.0	240.1	232.4	220.8	209.2	201.5
75°	205.3	205.3	205.3	197.6	189.9	186.0	186.0	178.1	170.4	158.8	151.1
77.5°	158.8	154.9	151.1	151.1	143.3	139.5	135.6	131.7	120.1	116.3	108.5
80°	108.5	112.4	108.5	104.5	100.7	96.8	96.8	89.1	85.2	77.5	69.7
82.5°	73.6	69.7	69.7	65.9	65.9	62.0	62.0	54.3	50.4	46.5	42.7
85°	38.8	38.8	34.8	34.8	34.8	30.9	30.9	27.1	27.1	23.2	19.3
87.5°	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	7.7	7.7	7.7
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: P585048

CATALOG NUMBER: HCC8W55D010MW-HM82555940-81WWBB

**CANDELA DISTRIBUTION (continued):**

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	2591.6	2591.6	2591.6	2591.6	2591.6	2591.6	2591.6	2591.6	2591.6	2591.6	2591.6
2.5°	2626.5	2618.7	2614.8	2614.8	2611.0	2607.1	2603.2	2599.4	2591.6	2591.6	2583.9
5°	2645.9	2638.2	2634.3	2622.6	2614.8	2614.8	2599.4	2595.5	2583.9	2576.2	2568.4
7.5°	2661.4	2645.9	2634.3	2622.6	2614.8	2607.1	2591.6	2576.2	2560.6	2545.1	2537.4
10°	2661.4	2645.9	2626.5	2607.1	2599.4	2591.6	2572.3	2549.0	2529.6	2514.2	2494.8
12.5°	2653.6	2630.3	2607.1	2591.6	2576.2	2564.6	2541.2	2518.0	2494.8	2463.8	2448.3
15°	2630.3	2599.4	2576.2	2549.0	2537.4	2518.0	2498.7	2463.8	2436.7	2409.5	2390.2
17.5°	2583.9	2545.1	2518.0	2491.0	2471.5	2459.9	2429.0	2397.9	2367.0	2335.9	2312.7
20°	2514.2	2479.2	2448.3	2413.4	2397.9	2382.4	2343.6	2312.7	2281.8	2246.8	2223.6
22.5°	2429.0	2394.0	2351.5	2324.3	2301.1	2281.8	2246.8	2212.0	2181.0	2150.0	2119.0
25°	2324.3	2289.5	2250.7	2208.2	2192.6	2173.2	2134.6	2099.6	2064.8	2029.9	2002.8
27.5°	2212.0	2165.5	2134.6	2088.0	2072.6	2053.1	2010.6	1971.8	1940.8	1913.8	1882.7
30°	2076.4	2041.5	1999.0	1956.3	1940.8	1921.5	1886.6	1851.8	1820.7	1789.8	1758.7
32.5°	1929.2	1894.3	1851.8	1820.7	1797.5	1782.0	1747.1	1716.2	1685.1	1654.2	1627.1
35°	1774.3	1735.5	1704.6	1673.5	1654.2	1634.8	1599.9	1572.8	1549.5	1522.4	1495.4
37.5°	1615.4	1588.3	1557.4	1522.4	1503.1	1487.6	1460.4	1429.5	1410.2	1386.8	1367.5
40°	1460.4	1429.5	1402.3	1371.4	1355.9	1344.3	1317.1	1293.9	1274.6	1255.1	1243.5
42.5°	1301.6	1274.6	1247.4	1228.0	1216.4	1204.8	1185.4	1158.3	1146.7	1127.3	1115.6
45°	1154.4	1131.2	1111.8	1084.7	1077.0	1069.2	1045.9	1026.6	1015.0	1003.3	995.6
47.5°	1015.0	999.5	976.3	960.7	949.1	941.4	925.9	910.4	898.7	891.0	883.2
50°	894.8	875.5	860.0	844.5	836.8	825.1	809.6	801.9	794.1	786.4	786.4
52.5°	782.5	763.2	747.6	736.0	728.3	720.5	708.9	705.1	697.3	697.3	693.5
55°	677.9	666.3	650.8	635.3	631.5	627.6	619.9	612.0	608.2	604.3	608.2
57.5°	588.8	577.2	561.7	550.1	546.3	542.4	538.4	530.7	526.8	526.8	526.8
60°	507.5	495.9	484.3	472.7	472.7	464.8	460.9	457.1	453.2	449.3	449.3
62.5°	433.9	422.3	410.7	402.9	399.1	395.1	387.3	383.5	379.6	379.6	375.7
65°	368.0	352.5	348.7	337.1	333.2	329.3	325.5	317.6	313.7	309.9	306.0
67.5°	302.1	294.4	282.8	275.1	271.2	267.3	263.5	255.7	251.7	247.9	240.1
70°	244.0	236.3	228.5	220.8	216.9	213.1	205.3	197.6	193.7	186.0	174.3
72.5°	189.9	182.1	174.3	166.5	162.7	158.8	151.1	143.3	135.6	127.9	120.1
75°	143.3	135.6	124.0	116.3	112.4	112.4	100.7	92.9	85.2	73.6	65.9
77.5°	100.7	89.1	85.2	77.5	73.6	65.9	58.1	50.4	42.7	38.8	30.9
80°	65.9	58.1	50.4	46.5	42.7	38.8	34.8	27.1	19.3	15.5	11.6
82.5°	38.8	34.8	30.9	27.1	23.2	19.3	15.5	15.5	11.6	7.7	3.9
85°	19.3	15.5	11.6	11.6	7.7	7.7	7.7	3.9	3.9	3.9	3.9
87.5°	7.7	3.9	3.9	3.9	3.9	3.9	3.9	0.0	0.0	0.0	0.0
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: P585048

CATALOG NUMBER: HCC8W55D010MW-HM82555940-81WWBB

**CANDELA DISTRIBUTION (continued):**

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	2591.6	2591.6	2591.6	2591.6	2591.6	2591.6	2591.6	2591.6	2591.6	2591.6	2591.6
2.5°	2580.0	2576.2	2572.3	2568.4	2568.4	2560.6	2560.6	2556.7	2549.0	2545.1	2545.1
5°	2556.7	2545.1	2537.4	2533.5	2529.6	2518.0	2514.2	2506.4	2498.7	2491.0	2487.0
7.5°	2521.9	2502.6	2494.8	2491.0	2479.2	2467.6	2459.9	2448.3	2436.7	2425.1	2421.2
10°	2479.2	2459.9	2440.6	2432.8	2421.2	2413.4	2397.9	2382.4	2370.8	2359.2	2347.6
12.5°	2425.1	2401.8	2382.4	2374.7	2363.1	2347.6	2324.3	2316.6	2297.2	2289.5	2274.0
15°	2363.1	2335.9	2316.6	2305.0	2293.4	2270.0	2254.6	2239.1	2219.8	2212.0	2196.4
17.5°	2285.6	2254.6	2235.2	2223.6	2215.9	2196.4	2173.2	2153.9	2134.6	2126.7	2115.1
20°	2192.6	2173.2	2146.2	2134.6	2126.7	2103.5	2080.3	2072.6	2057.1	2041.5	2029.9
22.5°	2088.0	2068.7	2041.5	2029.9	2026.0	2006.7	1987.4	1975.6	1964.0	1952.4	1940.8
25°	1979.5	1956.3	1933.1	1925.4	1917.6	1902.0	1886.6	1878.8	1867.2	1859.5	1851.8
27.5°	1863.4	1840.2	1820.7	1809.1	1801.4	1789.8	1782.0	1774.3	1766.4	1758.7	1754.8
30°	1739.4	1716.2	1700.7	1692.8	1685.1	1681.2	1669.6	1665.8	1661.9	1654.2	1658.0
32.5°	1615.4	1596.0	1580.6	1569.0	1569.0	1561.2	1557.4	1557.4	1553.5	1553.5	1553.5
35°	1479.9	1468.2	1456.6	1452.7	1448.8	1445.0	1441.1	1445.0	1441.1	1445.0	1448.8
37.5°	1355.9	1344.3	1336.5	1332.6	1328.7	1332.6	1328.7	1328.7	1332.6	1340.4	1344.3
40°	1228.0	1220.3	1212.6	1216.4	1212.6	1212.6	1212.6	1224.2	1228.0	1231.9	1235.8
42.5°	1107.9	1100.2	1096.3	1096.3	1100.2	1096.3	1104.0	1107.9	1115.6	1127.3	1135.1
45°	991.7	987.9	987.9	991.7	987.9	995.6	995.6	1003.3	1015.0	1022.7	1030.4
47.5°	883.2	883.2	883.2	887.1	887.1	891.0	898.7	902.7	910.4	918.1	925.9
50°	782.5	786.4	790.3	790.3	790.3	798.0	805.8	809.6	813.5	817.4	829.0
52.5°	693.5	697.3	697.3	701.2	705.1	708.9	712.8	720.5	724.4	732.1	736.0
55°	608.2	608.2	616.0	619.9	619.9	619.9	627.6	627.6	635.3	639.2	646.9
57.5°	526.8	530.7	530.7	534.5	534.5	538.4	542.4	546.3	550.1	554.0	557.9
60°	449.3	449.3	449.3	453.2	457.1	460.9	457.1	464.8	464.8	472.7	476.5
62.5°	375.7	379.6	379.6	379.6	379.6	379.6	379.6	383.5	387.3	391.2	395.1
65°	306.0	306.0	306.0	302.1	306.0	302.1	306.0	309.9	309.9	313.7	317.6
67.5°	236.3	236.3	228.5	228.5	232.4	232.4	232.4	232.4	228.5	236.3	236.3
70°	170.4	166.5	162.7	158.8	158.8	154.9	154.9	151.1	151.1	151.1	151.1
72.5°	112.4	104.5	96.8	92.9	89.1	89.1	81.3	77.5	81.3	81.3	81.3
75°	58.1	50.4	46.5	42.7	38.8	38.8	34.8	34.8	34.8	34.8	34.8
77.5°	23.2	19.3	15.5	15.5	11.6	11.6	11.6	11.6	11.6	11.6	11.6
80°	7.7	7.7	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9
82.5°	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9
85°	3.9	0.0	0.0	3.9	0.0	3.9	3.9	3.9	0.0	0.0	0.0
87.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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: P585048

CATALOG NUMBER: HCC8W55D010MW-HM82555940-81WWBB

**CANDELA DISTRIBUTION (continued):**

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	2591.6	2591.6	2591.6	2591.6	2591.6	2591.6	2591.6	2591.6
2.5°	2541.2	2541.2	2537.4	2541.2	2533.5	2537.4	2533.5	2533.5
5°	2483.1	2475.4	2475.4	2475.4	2471.5	2471.5	2467.6	2467.6
7.5°	2413.4	2409.5	2405.6	2401.8	2397.9	2394.0	2394.0	2394.0
10°	2343.6	2335.9	2335.9	2332.0	2324.3	2320.4	2320.4	2320.4
12.5°	2262.3	2258.4	2254.6	2254.6	2239.1	2243.0	2239.1	2239.1
15°	2184.8	2181.0	2181.0	2169.4	2161.6	2161.6	2161.6	2157.8
17.5°	2103.5	2099.6	2095.8	2088.0	2080.3	2080.3	2076.4	2080.3
20°	2018.3	2014.4	2006.7	2006.7	2002.8	1999.0	1991.2	1995.1
22.5°	1933.1	1925.4	1921.5	1921.5	1917.6	1917.6	1909.8	1909.8
25°	1844.0	1840.2	1836.2	1840.2	1832.3	1832.3	1824.6	1824.6
27.5°	1751.0	1747.1	1747.1	1747.1	1743.2	1747.1	1743.2	1743.2
30°	1658.0	1658.0	1654.2	1654.2	1658.0	1654.2	1658.0	1661.9
32.5°	1557.4	1557.4	1561.2	1561.2	1565.1	1565.1	1565.1	1565.1
35°	1452.7	1460.4	1460.4	1464.3	1468.2	1472.0	1472.0	1475.9
37.5°	1355.9	1359.8	1363.6	1367.5	1375.2	1375.2	1375.2	1375.2
40°	1251.2	1255.1	1262.9	1259.0	1274.6	1278.4	1274.6	1274.6
42.5°	1142.8	1150.6	1154.4	1162.2	1166.0	1173.8	1177.6	1177.6
45°	1042.0	1045.9	1053.7	1061.5	1065.3	1077.0	1077.0	1077.0
47.5°	937.5	945.2	949.1	956.8	960.7	972.3	976.3	972.3
50°	836.8	844.5	852.3	852.3	863.9	867.7	875.5	879.4
52.5°	739.9	743.8	751.5	755.4	763.2	770.9	774.8	778.7
55°	646.9	650.8	658.5	658.5	670.1	674.0	681.8	681.8
57.5°	561.7	565.6	573.3	569.5	577.2	584.9	584.9	581.1
60°	480.4	480.4	480.4	488.1	492.0	495.9	499.7	499.7
62.5°	395.1	402.9	406.8	406.8	410.7	414.5	414.5	410.7
65°	317.6	325.5	329.3	329.3	333.2	333.2	333.2	337.1
67.5°	240.1	240.1	240.1	244.0	240.1	240.1	240.1	240.1
70°	151.1	151.1	151.1	151.1	147.2	151.1	151.1	154.9
72.5°	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3
75°	34.8	34.8	34.8	38.8	34.8	34.8	34.8	34.8
77.5°	15.5	11.6	15.5	15.5	11.6	11.6	11.6	11.6
80°	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9
82.5°	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9
85°	0.0	3.9	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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)