

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: P585099

Luminaire Tested: **HCC8W60D010MB-HM86080835-81WWBB**

Issue Date: 10/21/2021

Test Information

Test Method: LM-41-14
Report Number: P585099
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: HCC8W60D010MB-HM86080835-81WWBB
Description: HALO COMMERCIAL 8" ROUND, NEW CONSTRUCTION FRAME, WITH 8" WALLWASH DISTRIBUTION, WHITE BAFFLE TRIM
Light Source: (1) HIGH LUMEN LED 80CRI / 3500K CCT
CYLINDER
Ballast/Driver: ELECTRONIC DRIVER

Summary

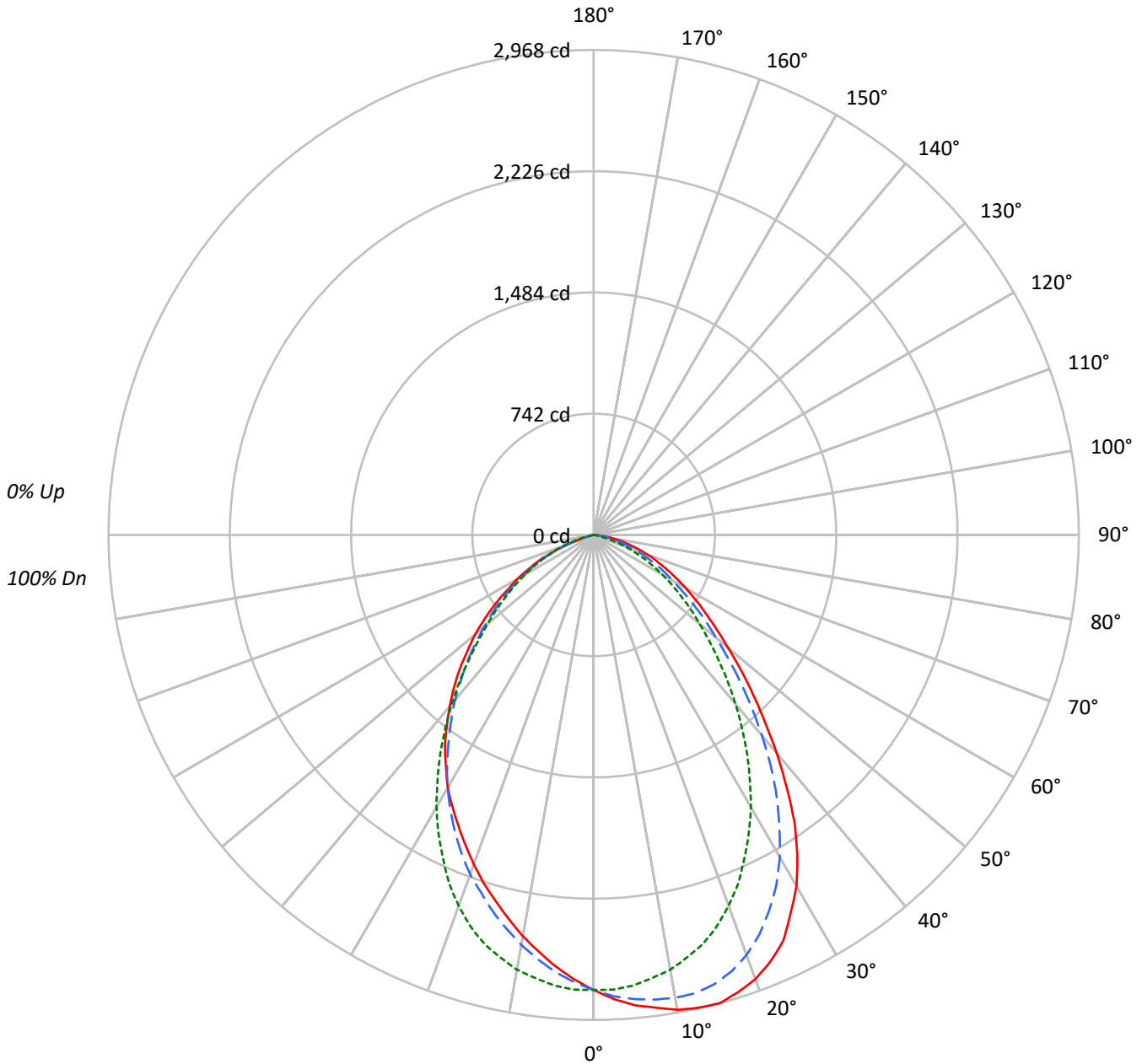
Lumens per Lamp: N/A
Luminaire Lumens: 5187.1 lumens
Efficiency: N/A
Efficacy: 92.6 lumens/watt
Spacing Criteria (0/90/45): 1.15 / 1.07 / 1.16
Luminous Opening: Circular (Dia: 0.67' x H: 0')
CIE Type: Direct

Input Watts (W): 56
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



TEST NUMBER: P585099
CATALOG NUMBER: HCC8W60D010MB-HM86080835-81WWBB

Luminous Intensity Polar Plot



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



TEST NUMBER: P585099

CATALOG NUMBER: HCC8W60D010MB-HM86080835-81WWBB

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			
1	111	107	104	101	108	105	102	99	101	98	96	97	95	93	93	92	90	88					88			
2	103	96	90	86	100	94	89	85	91	86	83	88	84	81	85	82	79	77					77			
3	95	86	79	74	93	85	78	73	82	76	72	79	74	71	77	73	69	67					67			
4	88	78	70	64	86	76	69	64	74	68	63	72	66	62	70	65	61	59					59			
5	82	70	63	57	80	69	62	56	67	61	56	65	60	55	64	59	55	53					53			
6	76	64	56	51	74	63	56	50	62	55	50	60	54	50	58	53	49	47					47			
7	71	59	51	45	69	58	51	45	57	50	45	55	49	45	54	49	44	43					43			
8	66	54	46	41	65	53	46	41	52	46	41	51	45	41	50	44	40	39					39			
9	62	50	43	37	61	50	42	37	48	42	37	47	41	37	46	41	37	35					35			
10	59	47	39	34	57	46	39	34	45	39	34	44	38	34	43	38	34	32					32			

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°
0°	85873	85873	85873
5°	89420	85687	82078
10°	92408	84589	78073
15°	94748	82658	74019
20°	94935	79226	70346
25°	93332	74213	66704
30°	88333	68475	63583
35°	80544	61582	59700
40°	70038	54291	55124
45°	60089	47015	50464
50°	51321	40537	45329
55°	44982	34913	39386
60°	40050	29776	33118
65°	35534	24297	26428
70°	31529	18014	15021
75°	26283	9424	4468
80°	20706	2948	746
85°	14718	1486	0



TEST NUMBER: P585099

CATALOG NUMBER: HCC8W60D010MB-HM86080835-81WWBB

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	262.4	5.1
10°-20°	735.5	14.2
20°-30°	1041.0	20.1
30°-40°	1089.0	21.0
40°-50°	908.3	17.5
50°-60°	644.1	12.4
60°-70°	371.0	7.2
70°-80°	119.4	2.3
80°-90°	16.4	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°	2038.8	39.3
0°-40°	3127.9	60.3
0°-60°	4680.3	90.2
0°-90°	5187.1	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	5187.1	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	2785	2785	2785	2785	2785	
5°	2889	2851	2768	2685	2652	277
15°	2968	2847	2589	2385	2319	835
25°	2743	2539	2181	2006	1960	1252
35°	2140	1952	1636	1548	1586	1326
45°	1378	1265	1078	1090	1157	1068
55°	837	749	649	683	733	756
65°	487	408	333	333	362	487
75°	221	162	79	38	38	239
85°	42	21	4	0	0	52
90°	0	0	0	0	0	

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



TEST NUMBER: P585099

CATALOG NUMBER: HCC8W60D010MB-HM86080835-81WWBB

CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	2784.8	2784.8	2784.8	2784.8	2784.8	2784.8	2784.8	2784.8	2784.8	2784.8	2784.8
2.5°	2843.0	2838.9	2834.7	2838.9	2834.7	2838.9	2834.7	2834.7	2830.6	2826.4	2826.4
5°	2888.8	2884.7	2884.7	2884.7	2880.5	2876.3	2876.3	2872.2	2863.9	2859.7	2851.3
7.5°	2918.0	2922.1	2922.1	2922.1	2913.8	2913.8	2905.4	2897.1	2888.8	2880.5	2868.0
10°	2951.2	2951.2	2947.1	2942.9	2934.6	2930.4	2926.3	2918.0	2905.4	2888.8	2876.3
12.5°	2963.8	2963.8	2959.6	2951.2	2947.1	2942.9	2938.7	2926.3	2909.7	2888.8	2872.2
15°	2967.9	2959.6	2955.5	2951.2	2942.9	2930.4	2930.4	2913.8	2893.0	2868.0	2847.2
17.5°	2934.6	2938.7	2930.4	2922.1	2909.7	2901.3	2888.8	2876.3	2851.3	2822.3	2801.4
20°	2893.0	2888.8	2884.7	2872.2	2855.5	2851.3	2838.9	2818.1	2797.2	2763.9	2734.8
22.5°	2826.4	2822.3	2813.9	2805.5	2788.9	2780.6	2768.2	2743.1	2714.0	2680.7	2647.4
25°	2743.1	2734.8	2722.4	2705.6	2693.2	2684.9	2668.2	2643.2	2609.9	2572.4	2539.2
27.5°	2609.9	2622.4	2614.1	2589.2	2576.6	2560.0	2555.8	2522.5	2493.4	2455.9	2418.4
30°	2480.8	2480.8	2468.4	2455.9	2435.1	2422.6	2406.0	2381.0	2351.9	2306.1	2276.9
32.5°	2318.6	2314.4	2297.7	2293.5	2276.9	2251.9	2247.7	2214.5	2185.3	2152.0	2114.5
35°	2139.6	2131.3	2114.5	2102.1	2093.8	2081.3	2068.7	2039.7	2010.5	1977.3	1952.2
37.5°	1935.6	1935.6	1931.5	1910.6	1902.3	1894.0	1881.4	1852.4	1835.6	1802.4	1777.4
40°	1739.9	1735.8	1723.3	1719.1	1710.8	1698.4	1690.0	1673.4	1648.3	1623.4	1598.4
42.5°	1548.4	1552.6	1536.0	1540.1	1523.5	1515.2	1511.0	1486.0	1473.6	1448.6	1427.8
45°	1377.9	1373.7	1365.3	1361.1	1352.8	1344.5	1336.2	1323.6	1302.9	1277.9	1265.4
47.5°	1219.6	1207.1	1207.1	1203.0	1198.8	1182.1	1178.0	1165.5	1153.1	1128.0	1111.4
50°	1069.8	1069.8	1069.8	1065.6	1053.2	1049.0	1040.6	1028.1	1015.7	999.0	974.0
52.5°	949.0	949.0	949.0	944.9	928.3	924.1	920.0	903.2	886.6	874.2	857.4
55°	836.7	840.8	836.7	828.4	815.9	815.9	803.3	795.0	778.4	765.9	749.2
57.5°	740.9	740.9	732.6	728.5	720.1	715.9	707.6	699.3	678.5	666.0	645.2
60°	649.4	645.2	645.2	636.9	628.6	620.2	616.0	603.6	595.3	574.4	557.8
62.5°	566.1	566.1	557.8	557.8	541.2	541.2	537.0	524.5	512.0	491.2	482.8
65°	487.0	487.0	482.8	478.7	466.2	462.1	457.9	445.4	432.9	420.4	408.0
67.5°	416.3	416.3	408.0	403.8	395.5	391.2	382.9	374.6	362.2	349.7	337.1
70°	349.7	345.4	341.3	337.1	328.8	324.7	316.4	308.1	295.5	287.2	274.7
72.5°	283.0	283.0	278.9	270.6	266.4	262.3	258.1	249.7	237.3	224.8	216.5
75°	220.6	220.6	220.6	212.3	203.9	199.8	199.8	191.5	183.2	170.7	162.3
77.5°	170.7	166.6	162.3	162.3	154.0	149.8	145.7	141.5	129.1	124.9	116.6
80°	116.6	120.8	116.6	112.3	108.2	104.0	104.0	95.7	91.6	83.3	75.0
82.5°	79.1	75.0	75.0	70.8	70.8	66.6	66.6	58.2	54.1	49.9	45.8
85°	41.6	41.6	37.5	37.5	37.5	33.3	33.3	29.2	29.2	25.0	20.8
87.5°	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	8.3	8.3	8.3
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: P585099

CATALOG NUMBER: HCC8W60D010MB-HM86080835-81WWBB

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	2784.8	2784.8	2784.8	2784.8	2784.8	2784.8	2784.8	2784.8	2784.8	2784.8	2784.8
2.5°	2822.3	2813.9	2809.7	2809.7	2805.5	2801.4	2797.2	2793.1	2784.8	2784.8	2776.5
5°	2843.0	2834.7	2830.6	2818.1	2809.7	2809.7	2793.1	2788.9	2776.5	2768.2	2759.7
7.5°	2859.7	2843.0	2830.6	2818.1	2809.7	2801.4	2784.8	2768.2	2751.4	2734.8	2726.5
10°	2859.7	2843.0	2822.3	2801.4	2793.1	2784.8	2763.9	2739.0	2718.1	2701.5	2680.7
12.5°	2851.3	2826.4	2801.4	2784.8	2768.2	2755.6	2730.7	2705.6	2680.7	2647.4	2630.8
15°	2826.4	2793.1	2768.2	2739.0	2726.5	2705.6	2684.9	2647.4	2618.2	2589.2	2568.3
17.5°	2776.5	2734.8	2705.6	2676.6	2655.7	2643.2	2609.9	2576.6	2543.4	2510.0	2485.0
20°	2701.5	2664.0	2630.8	2593.3	2576.6	2560.0	2518.3	2485.0	2451.8	2414.3	2389.3
22.5°	2609.9	2572.4	2526.6	2497.6	2472.5	2451.8	2414.3	2376.8	2343.5	2310.3	2276.9
25°	2497.6	2460.1	2418.4	2372.7	2356.1	2335.2	2293.5	2256.2	2218.7	2181.2	2152.0
27.5°	2376.8	2326.9	2293.5	2243.6	2227.0	2206.1	2160.3	2118.8	2085.5	2056.3	2023.1
30°	2231.1	2193.7	2147.9	2102.1	2085.5	2064.6	2027.2	1989.7	1956.4	1923.1	1889.8
32.5°	2073.0	2035.5	1989.7	1956.4	1931.5	1914.8	1877.3	1844.1	1810.7	1777.4	1748.3
35°	1906.5	1864.8	1831.5	1798.3	1777.4	1756.6	1719.1	1690.0	1665.0	1635.9	1606.8
37.5°	1735.8	1706.7	1673.4	1635.9	1615.1	1598.4	1569.3	1536.0	1515.2	1490.2	1469.4
40°	1569.3	1536.0	1506.8	1473.6	1456.9	1444.4	1415.2	1390.3	1369.4	1348.7	1336.2
42.5°	1398.6	1369.4	1340.4	1319.5	1307.0	1294.6	1273.7	1244.6	1232.2	1211.3	1198.8
45°	1240.5	1215.5	1194.7	1165.5	1157.2	1148.9	1123.9	1103.1	1090.5	1078.1	1069.8
47.5°	1090.5	1073.9	1049.0	1032.3	1019.8	1011.5	994.8	978.2	965.7	957.4	949.0
50°	961.6	940.7	924.1	907.5	899.1	886.6	870.0	861.7	853.3	845.0	845.0
52.5°	840.8	820.1	803.3	790.9	782.6	774.3	761.7	757.6	749.2	749.2	745.1
55°	728.5	715.9	699.3	682.7	678.5	674.4	666.0	657.7	653.5	649.4	653.5
57.5°	632.8	620.2	603.6	591.1	587.0	582.8	578.5	570.2	566.1	566.1	566.1
60°	545.3	532.8	520.3	507.8	507.8	499.5	495.4	491.2	487.0	482.8	482.8
62.5°	466.2	453.7	441.2	432.9	428.7	424.6	416.3	412.1	408.0	408.0	403.8
65°	395.5	378.8	374.6	362.2	358.0	353.9	349.7	341.3	337.1	333.0	328.8
67.5°	324.7	316.4	303.9	295.5	291.3	287.2	283.0	274.7	270.6	266.4	258.1
70°	262.3	253.9	245.6	237.3	233.1	228.9	220.6	212.3	208.1	199.8	187.3
72.5°	203.9	195.6	187.3	179.0	174.9	170.7	162.3	154.0	145.7	137.4	129.1
75°	154.0	145.7	133.2	124.9	120.8	120.8	108.2	99.9	91.6	79.1	70.8
77.5°	108.2	95.7	91.6	83.3	79.1	70.8	62.4	54.1	45.8	41.6	33.3
80°	70.8	62.4	54.1	49.9	45.8	41.6	37.5	29.2	20.8	16.6	12.5
82.5°	41.6	37.5	33.3	29.2	25.0	20.8	16.6	16.6	12.5	8.3	4.2
85°	20.8	16.6	12.5	12.5	8.3	8.3	8.3	4.2	4.2	4.2	4.2
87.5°	8.3	4.2	4.2	4.2	4.2	4.2	4.2	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: P585099

CATALOG NUMBER: HCC8W60D010MB-HM86080835-81WWBB

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	2784.8	2784.8	2784.8	2784.8	2784.8	2784.8	2784.8	2784.8	2784.8	2784.8	2784.8
2.5°	2772.3	2768.2	2763.9	2759.7	2759.7	2751.4	2751.4	2747.3	2739.0	2734.8	2734.8
5°	2747.3	2734.8	2726.5	2722.4	2718.1	2705.6	2701.5	2693.2	2684.9	2676.6	2672.3
7.5°	2709.8	2689.0	2680.7	2676.6	2664.0	2651.6	2643.2	2630.8	2618.2	2605.8	2601.6
10°	2664.0	2643.2	2622.4	2614.1	2601.6	2593.3	2576.6	2560.0	2547.5	2535.1	2522.5
12.5°	2605.8	2580.8	2560.0	2551.7	2539.2	2522.5	2497.6	2489.3	2468.4	2460.1	2443.5
15°	2539.2	2510.0	2489.3	2476.7	2464.2	2439.2	2422.6	2406.0	2385.1	2376.8	2360.2
17.5°	2455.9	2422.6	2401.8	2389.3	2381.0	2360.2	2335.2	2314.4	2293.5	2285.2	2272.8
20°	2356.1	2335.2	2306.1	2293.5	2285.2	2260.3	2235.3	2227.0	2210.4	2193.7	2181.2
22.5°	2243.6	2222.8	2193.7	2181.2	2177.0	2156.2	2135.4	2122.9	2110.4	2097.9	2085.5
25°	2127.1	2102.1	2077.2	2068.7	2060.4	2043.8	2027.2	2018.8	2006.3	1998.0	1989.7
27.5°	2002.2	1977.3	1956.4	1943.9	1935.6	1923.1	1914.8	1906.5	1898.2	1889.8	1885.7
30°	1869.0	1844.1	1827.3	1819.0	1810.7	1806.6	1794.1	1789.8	1785.7	1777.4	1781.5
32.5°	1735.8	1715.0	1698.4	1685.8	1685.8	1677.5	1673.4	1673.4	1669.2	1669.2	1669.2
35°	1590.1	1577.6	1565.2	1561.0	1556.7	1552.6	1548.4	1552.6	1548.4	1552.6	1556.7
37.5°	1456.9	1444.4	1436.1	1431.9	1427.8	1431.9	1427.8	1427.8	1431.9	1440.3	1444.4
40°	1319.5	1311.2	1302.9	1307.0	1302.9	1302.9	1302.9	1315.3	1319.5	1323.6	1327.9
42.5°	1190.5	1182.1	1178.0	1178.0	1182.1	1178.0	1186.4	1190.5	1198.8	1211.3	1219.6
45°	1065.6	1061.5	1061.5	1065.6	1061.5	1069.8	1069.8	1078.1	1090.5	1099.0	1107.3
47.5°	949.0	949.0	949.0	953.3	953.3	957.4	965.7	969.9	978.2	986.5	994.8
50°	840.8	845.0	849.1	849.1	849.1	857.4	865.9	870.0	874.2	878.3	890.8
52.5°	745.1	749.2	749.2	753.4	757.6	761.7	765.9	774.3	778.4	786.7	790.9
55°	653.5	653.5	661.8	666.0	666.0	666.0	674.4	674.4	682.7	686.8	695.2
57.5°	566.1	570.2	570.2	574.4	574.4	578.5	582.8	587.0	591.1	595.3	599.4
60°	482.8	482.8	482.8	487.0	491.2	495.4	491.2	499.5	499.5	507.8	512.0
62.5°	403.8	408.0	408.0	408.0	408.0	408.0	408.0	412.1	416.3	420.4	424.6
65°	328.8	328.8	328.8	324.7	328.8	324.7	328.8	333.0	333.0	337.1	341.3
67.5°	253.9	253.9	245.6	245.6	249.7	249.7	249.7	249.7	245.6	253.9	253.9
70°	183.2	179.0	174.9	170.7	170.7	166.6	166.6	162.3	162.3	162.3	162.3
72.5°	120.8	112.3	104.0	99.9	95.7	95.7	87.4	83.3	87.4	87.4	87.4
75°	62.4	54.1	49.9	45.8	41.6	41.6	37.5	37.5	37.5	37.5	37.5
77.5°	25.0	20.8	16.6	16.6	12.5	12.5	12.5	12.5	12.5	12.5	12.5
80°	8.3	8.3	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
82.5°	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
85°	4.2	0.0	0.0	4.2	0.0	4.2	4.2	4.2	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

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



TEST NUMBER: P585099

CATALOG NUMBER: HCC8W60D010MB-HM86080835-81WWBB

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	2784.8	2784.8	2784.8	2784.8	2784.8	2784.8	2784.8	2784.8
2.5°	2730.7	2730.7	2726.5	2730.7	2722.4	2726.5	2722.4	2722.4
5°	2668.2	2659.9	2659.9	2659.9	2655.7	2655.7	2651.6	2651.6
7.5°	2593.3	2589.2	2585.0	2580.8	2576.6	2572.4	2572.4	2572.4
10°	2518.3	2510.0	2510.0	2505.9	2497.6	2493.4	2493.4	2493.4
12.5°	2430.9	2426.8	2422.6	2422.6	2406.0	2410.1	2406.0	2406.0
15°	2347.6	2343.5	2343.5	2331.0	2322.7	2322.7	2322.7	2318.6
17.5°	2260.3	2256.2	2251.9	2243.6	2235.3	2235.3	2231.1	2235.3
20°	2168.7	2164.6	2156.2	2156.2	2152.0	2147.9	2139.6	2143.7
22.5°	2077.2	2068.7	2064.6	2064.6	2060.4	2060.4	2052.1	2052.1
25°	1981.4	1977.3	1973.0	1977.3	1968.9	1968.9	1960.5	1960.5
27.5°	1881.4	1877.3	1877.3	1877.3	1873.1	1877.3	1873.1	1873.1
30°	1781.5	1781.5	1777.4	1777.4	1781.5	1777.4	1781.5	1785.7
32.5°	1673.4	1673.4	1677.5	1677.5	1681.7	1681.7	1681.7	1681.7
35°	1561.0	1569.3	1569.3	1573.5	1577.6	1581.8	1581.8	1585.9
37.5°	1456.9	1461.0	1465.3	1469.4	1477.7	1477.7	1477.7	1477.7
40°	1344.5	1348.7	1357.0	1352.8	1369.4	1373.7	1369.4	1369.4
42.5°	1227.9	1236.3	1240.5	1248.8	1252.9	1261.2	1265.4	1265.4
45°	1119.7	1123.9	1132.2	1140.6	1144.7	1157.2	1157.2	1157.2
47.5°	1007.4	1015.7	1019.8	1028.1	1032.3	1044.7	1049.0	1044.7
50°	899.1	907.5	915.8	915.8	928.3	932.4	940.7	944.9
52.5°	795.0	799.2	807.5	811.6	820.1	828.4	832.5	836.7
55°	695.2	699.3	707.6	707.6	720.1	724.3	732.6	732.6
57.5°	603.6	607.7	616.0	611.9	620.2	628.6	628.6	624.3
60°	516.1	516.1	516.1	524.5	528.6	532.8	537.0	537.0
62.5°	424.6	432.9	437.0	437.0	441.2	445.4	445.4	441.2
65°	341.3	349.7	353.9	353.9	358.0	358.0	358.0	362.2
67.5°	258.1	258.1	258.1	262.3	258.1	258.1	258.1	258.1
70°	162.3	162.3	162.3	162.3	158.1	162.3	162.3	166.6
72.5°	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4
75°	37.5	37.5	37.5	41.6	37.5	37.5	37.5	37.5
77.5°	16.6	12.5	16.6	16.6	12.5	12.5	12.5	12.5
80°	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
82.5°	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
85°	0.0	4.2	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)