

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: P584981

Luminaire Tested: **HCC8W55D010BZ-HM82555840-81WWW**

Issue Date: 10/21/2021

Test Information

Test Method: LM-41-14
Report Number: P584981
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: HCC8W55D010BZ-HM82555840-81WWW
Description: HALO COMMERCIAL 8" ROUND, NEW CONSTRUCTION FRAME, WITH 8" WALLWASH DISTRIBUTION, WHITE TRIM
Light Source: (1) HIGH LUMEN LED 80CRI / 4000K CCT
CYLINDER
Ballast/Driver: ELECTRONIC DRIVER

Summary

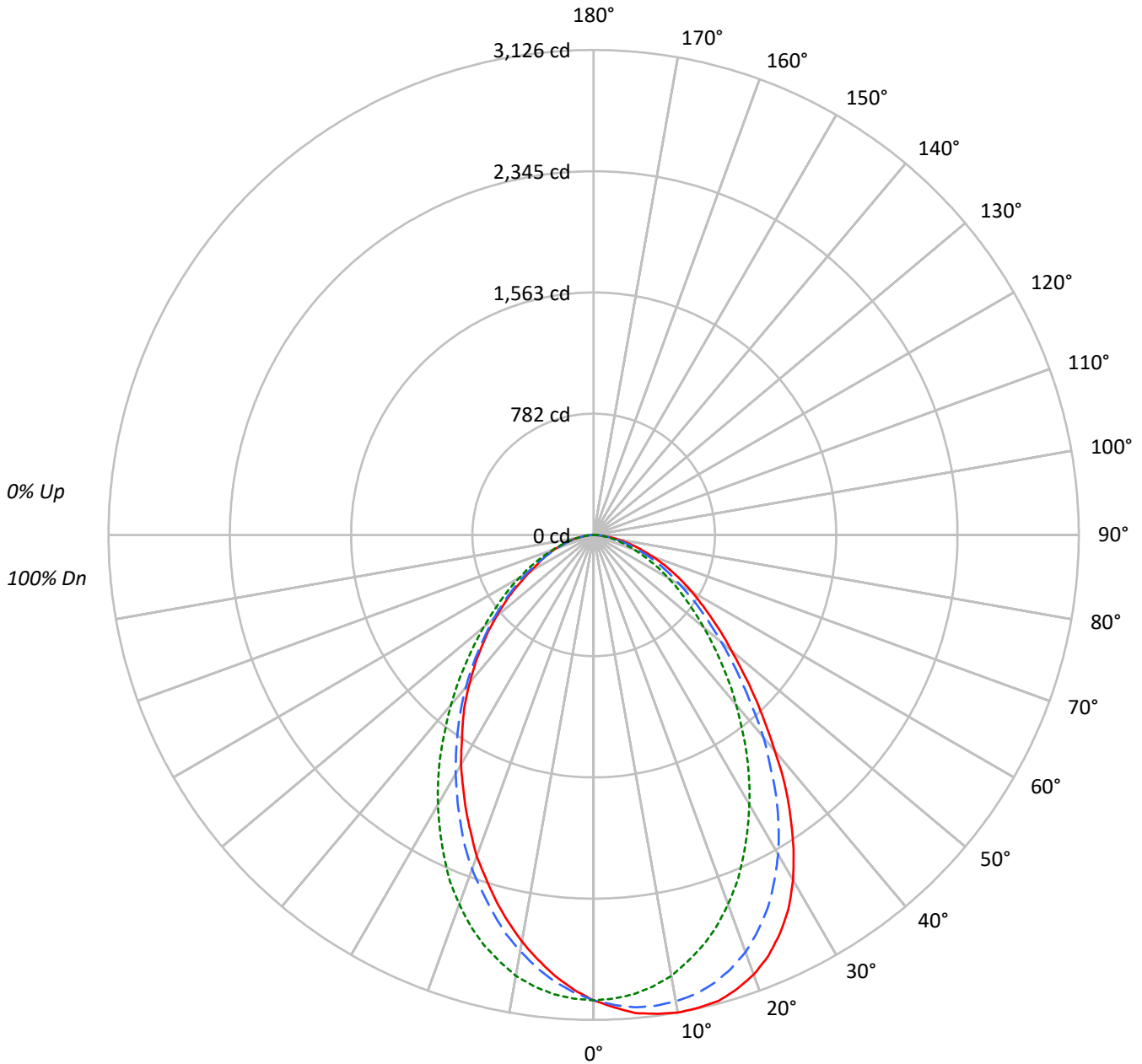
Lumens per Lamp: N/A
Luminaire Lumens: 5536.2 lumens
Efficiency: N/A
Efficacy: 106.5 lumens/watt
Spacing Criteria (0/90/45): 1.09 / 1.04 / 1.13
Luminous Opening: Circular (Dia: 0.67' x H: 0')
CIE Type: Direct

Input Watts (W): 52
Input Voltage (V): NR
Input Current (A_{in}): 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: P584981
CATALOG NUMBER: HCC8W55D010BZ-HM82555840-81WWW

Luminous Intensity Polar Plot



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



TEST NUMBER: P584981

CATALOG NUMBER: HCC8W55D010BZ-HM82555840-81WWW

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	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°	92500	92500	92500
5°	95753	91974	88318
10°	97881	90360	83353
15°	99274	87319	77834
20°	98971	83075	72259
25°	96523	77691	66333
30°	91449	71448	60870
35°	83201	64661	55311
40°	73073	57511	49971
45°	63722	50587	44551
50°	55452	44322	39247
55°	49455	38950	34139
60°	44929	34136	29122
65°	40386	29697	26435
70°	35956	25317	23847
75°	31513	21338	20373
80°	26743	17332	18060
85°	20167	12985	14400

Classified

Scaled Data Report

Cooper Lighting Solutions Photometric Lab

1121 Highway 74 South

Peachtree City, GA 30269



TEST NUMBER: P584981

CATALOG NUMBER: HCC8W55D010BZ-HM82555840-81WWW

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	281.0	5.1
10°-20°	774.2	14.0
20°-30°	1074.6	19.4
30°-40°	1111.0	20.1
40°-50°	930.3	16.8
50°-60°	675.3	12.2
60°-70°	426.2	7.7
70°-80°	211.1	3.8
80°-90°	52.5	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°	2129.8	38.5
0°-40°	3240.8	58.5
0°-60°	4846.4	87.5
0°-90°	5536.2	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	5536.2	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	3000	3000	3000	3000	3000	
5°	3093	3057	2971	2890	2853	296
15°	3110	2992	2735	2515	2438	875
25°	2837	2654	2283	2035	1950	1300
35°	2210	2047	1718	1522	1469	1376
45°	1461	1355	1160	1046	1022	1130
55°	920	838	724	664	635	830
65°	554	484	407	358	362	552
75°	264	220	179	171	171	284
85°	57	45	37	41	41	69
90°	0	0	0	0	0	



TEST NUMBER: P584981

CATALOG NUMBER: HCC8W55D010BZ-HM82555840-81WWW

CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	2999.7	2999.7	2999.7	2999.7	2999.7	2999.7	2999.7	2999.7	2999.7	2999.7	2999.7
2.5°	3048.6	3048.6	3052.7	3048.6	3048.6	3048.6	3044.5	3044.5	3040.4	3040.4	3032.3
5°	3093.4	3085.2	3093.4	3085.2	3085.2	3085.2	3081.2	3073.0	3069.0	3060.8	3056.7
7.5°	3113.8	3109.7	3109.7	3105.6	3105.6	3101.5	3097.5	3093.4	3077.1	3073.0	3060.8
10°	3126.0	3121.9	3121.9	3117.8	3109.7	3109.7	3101.5	3097.5	3077.1	3069.0	3052.7
12.5°	3121.9	3121.9	3121.9	3117.8	3105.6	3101.5	3093.4	3081.2	3064.9	3048.6	3032.3
15°	3109.7	3109.7	3101.5	3097.5	3085.2	3077.1	3073.0	3052.7	3036.4	3016.0	2991.6
17.5°	3069.0	3069.0	3064.9	3056.7	3044.5	3036.4	3028.2	3007.9	2991.6	2959.1	2934.6
20°	3016.0	3011.9	3007.9	2995.6	2983.4	2979.3	2967.2	2938.7	2918.4	2893.9	2861.3
22.5°	2938.7	2934.6	2930.6	2922.4	2902.1	2893.9	2885.8	2865.4	2828.9	2804.4	2763.7
25°	2836.9	2836.9	2828.9	2816.6	2796.3	2788.1	2775.9	2755.5	2723.0	2686.3	2653.8
27.5°	2718.9	2714.8	2702.6	2694.4	2678.3	2665.9	2645.7	2621.2	2588.7	2560.1	2519.4
30°	2568.3	2568.3	2560.1	2547.9	2527.7	2519.4	2503.2	2474.7	2442.1	2405.5	2377.1
32.5°	2397.3	2397.3	2385.1	2377.1	2364.7	2344.5	2340.4	2307.8	2279.3	2250.8	2218.2
35°	2210.2	2214.1	2206.1	2189.8	2169.4	2169.4	2161.3	2132.8	2100.2	2071.7	2047.4
37.5°	2022.9	2010.7	2006.6	1998.5	1986.3	1970.0	1961.8	1949.6	1921.1	1900.7	1864.2
40°	1815.3	1819.4	1811.2	1803.1	1799.0	1786.8	1782.7	1762.5	1742.1	1717.7	1701.4
42.5°	1628.1	1628.1	1628.1	1619.9	1611.9	1599.5	1595.6	1583.4	1558.9	1542.6	1518.2
45°	1461.2	1448.9	1448.9	1445.0	1440.9	1432.8	1420.5	1412.4	1396.1	1383.9	1355.4
47.5°	1298.3	1302.4	1298.3	1294.4	1282.2	1278.1	1274.0	1257.7	1241.4	1229.2	1208.8
50°	1155.9	1164.0	1155.9	1155.9	1147.9	1143.8	1135.6	1123.4	1111.2	1090.8	1070.5
52.5°	1037.9	1037.9	1033.8	1029.7	1017.5	1009.4	1005.3	1001.2	981.0	964.7	948.4
55°	919.9	923.9	923.9	911.7	907.7	899.5	895.4	883.2	875.1	850.6	838.4
57.5°	818.1	814.1	818.1	810.0	801.9	793.7	789.6	781.5	769.3	753.0	736.7
60°	728.5	720.4	720.4	716.3	708.2	704.1	696.1	683.7	671.6	655.3	643.1
62.5°	639.0	635.0	630.9	626.8	618.7	614.6	610.5	598.3	586.1	573.9	561.7
65°	553.5	553.5	549.4	541.3	537.2	533.1	529.2	521.0	504.7	496.6	484.4
67.5°	476.2	472.2	472.2	464.0	455.9	451.8	451.8	443.6	431.4	419.2	411.1
70°	398.8	402.9	398.8	394.8	386.6	386.6	378.6	374.5	358.2	354.1	341.9
72.5°	329.7	329.7	325.6	325.6	317.5	313.4	313.4	305.3	297.1	289.0	280.8
75°	264.5	264.5	264.5	260.5	256.4	248.2	248.2	244.2	236.0	228.0	219.8
77.5°	207.6	203.5	203.5	199.5	195.4	191.3	191.3	187.3	179.1	175.0	166.9
80°	150.6	146.5	146.5	146.5	138.4	142.5	138.4	134.3	130.2	126.2	122.1
82.5°	97.6	101.7	101.7	97.6	93.6	93.6	93.6	89.5	89.5	85.4	81.5
85°	57.0	57.0	57.0	57.0	52.9	52.9	52.9	48.9	48.9	48.9	44.8
87.5°	24.4	24.4	24.4	24.4	24.4	24.4	20.4	20.4	20.4	20.4	20.4
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: P584981

CATALOG NUMBER: HCC8W55D010BZ-HM82555840-81WWW

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	2999.7	2999.7	2999.7	2999.7	2999.7	2999.7	2999.7	2999.7	2999.7	2999.7	2999.7
2.5°	3032.3	3024.2	3020.1	3016.0	3016.0	3011.9	3007.9	2999.7	2999.7	2991.6	2987.5
5°	3048.6	3036.4	3028.2	3020.1	3016.0	3007.9	2999.7	2987.5	2983.4	2971.3	2959.1
7.5°	3052.7	3032.3	3024.2	3007.9	2999.7	2991.6	2975.4	2963.2	2946.9	2934.6	2918.4
10°	3036.4	3020.1	2999.7	2979.3	2975.4	2963.2	2938.7	2922.4	2902.1	2885.8	2861.3
12.5°	3011.9	2987.5	2967.2	2942.8	2930.6	2918.4	2893.9	2869.5	2841.0	2812.6	2788.1
15°	2971.3	2942.8	2914.3	2885.8	2869.5	2857.3	2828.9	2800.3	2771.8	2735.2	2710.7
17.5°	2910.2	2877.6	2849.1	2812.6	2796.3	2784.1	2747.4	2714.8	2678.3	2641.6	2617.2
20°	2832.8	2792.2	2759.6	2718.9	2706.7	2686.3	2649.7	2613.1	2572.4	2531.6	2503.2
22.5°	2731.1	2690.4	2653.8	2613.1	2592.7	2572.4	2535.7	2491.0	2450.3	2417.7	2389.2
25°	2613.1	2576.4	2531.6	2495.1	2470.6	2446.2	2405.5	2368.8	2332.3	2283.4	2254.9
27.5°	2482.9	2438.1	2405.5	2356.7	2332.3	2316.0	2271.2	2222.3	2189.8	2145.0	2112.4
30°	2336.3	2295.6	2258.9	2210.2	2185.7	2169.4	2128.7	2083.9	2051.4	2006.6	1974.0
32.5°	2181.7	2136.9	2092.1	2059.6	2031.1	2014.8	1970.0	1941.5	1900.7	1864.2	1827.5
35°	2014.8	1970.0	1937.4	1892.7	1876.4	1860.1	1823.5	1786.8	1750.1	1717.7	1689.1
37.5°	1835.7	1803.1	1766.4	1733.9	1721.7	1705.4	1660.6	1628.1	1599.5	1567.1	1542.6
40°	1660.6	1632.1	1607.7	1575.2	1554.8	1542.6	1510.0	1481.5	1448.9	1428.7	1404.2
42.5°	1501.9	1469.3	1445.0	1420.5	1400.2	1388.0	1359.4	1339.1	1314.6	1294.4	1265.9
45°	1335.0	1318.7	1290.3	1269.9	1257.7	1241.4	1221.1	1196.6	1176.3	1160.0	1139.7
47.5°	1188.5	1172.2	1151.8	1127.5	1119.3	1107.1	1086.8	1070.5	1054.2	1037.9	1017.5
50°	1054.2	1033.8	1017.5	1001.2	993.2	981.0	960.6	952.5	940.2	923.9	911.7
52.5°	932.1	915.8	899.5	879.1	875.1	866.9	854.7	838.4	826.3	818.1	810.0
55°	822.2	805.9	793.7	777.4	773.3	765.2	748.9	740.8	732.6	724.5	716.3
57.5°	724.5	708.2	691.9	683.7	675.7	667.6	663.5	651.3	643.1	639.0	630.9
60°	635.0	618.7	606.5	594.2	590.2	586.1	577.9	569.8	561.7	553.5	549.4
62.5°	549.4	533.1	525.1	517.0	508.8	508.8	500.7	492.5	484.4	480.3	472.2
65°	472.2	464.0	451.8	439.6	435.5	435.5	423.3	419.2	415.1	407.0	398.8
67.5°	398.8	390.7	378.6	374.5	370.4	366.4	362.3	354.1	346.0	341.9	333.8
70°	333.8	325.6	317.5	313.4	309.3	305.3	297.1	293.0	284.9	280.8	276.8
72.5°	268.6	264.5	256.4	252.3	248.2	244.2	240.1	236.0	228.0	223.9	219.8
75°	215.8	211.7	203.5	199.5	195.4	195.4	191.3	183.2	179.1	179.1	175.0
77.5°	162.8	158.7	154.7	150.6	146.5	146.5	142.5	138.4	134.3	134.3	130.2
80°	118.0	113.9	109.9	109.9	109.9	105.8	101.7	101.7	97.6	97.6	93.6
82.5°	77.4	77.4	73.2	73.2	73.2	69.1	69.1	65.2	65.2	65.2	65.2
85°	44.8	44.8	44.8	40.7	40.7	40.7	40.7	40.7	40.7	36.7	40.7
87.5°	20.4	20.4	20.4	20.4	20.4	20.4	20.4	20.4	16.3	16.3	16.3
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: P584981

CATALOG NUMBER: HCC8W55D010BZ-HM82555840-81WWW

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	2999.7	2999.7	2999.7	2999.7	2999.7	2999.7	2999.7	2999.7	2999.7	2999.7	2999.7
2.5°	2983.4	2979.3	2971.3	2971.3	2963.2	2963.2	2959.1	2955.0	2950.9	2946.9	2942.8
5°	2955.0	2938.7	2930.6	2926.5	2918.4	2914.3	2902.1	2893.9	2889.8	2881.7	2873.6
7.5°	2902.1	2885.8	2869.5	2865.4	2861.3	2845.0	2832.8	2820.7	2812.6	2804.4	2796.3
10°	2841.0	2824.8	2804.4	2796.3	2788.1	2767.8	2751.5	2739.2	2723.0	2706.7	2702.6
12.5°	2767.8	2743.3	2718.9	2710.7	2698.5	2678.3	2662.0	2641.6	2629.4	2609.0	2604.9
15°	2682.2	2653.8	2633.5	2613.1	2604.9	2584.6	2556.1	2539.8	2515.3	2507.3	2486.9
17.5°	2580.5	2552.0	2523.6	2515.3	2503.2	2474.7	2446.2	2425.8	2401.4	2389.2	2377.1
20°	2474.7	2438.1	2409.5	2401.4	2385.1	2360.8	2332.3	2311.9	2291.5	2267.1	2254.9
22.5°	2352.6	2311.9	2287.5	2267.1	2263.0	2234.5	2202.0	2185.7	2169.4	2149.1	2132.8
25°	2218.2	2181.7	2153.2	2136.9	2128.7	2104.3	2079.8	2059.6	2035.1	2022.9	2002.6
27.5°	2079.8	2055.5	2018.8	2002.6	1990.3	1970.0	1941.5	1929.2	1904.9	1888.6	1876.4
30°	1945.5	1909.0	1888.6	1868.3	1856.0	1835.7	1811.2	1799.0	1778.6	1762.5	1750.1
32.5°	1799.0	1774.6	1746.2	1738.0	1721.7	1701.4	1685.1	1664.7	1648.4	1632.1	1628.1
35°	1664.7	1632.1	1603.6	1595.6	1583.4	1563.0	1554.8	1542.6	1522.3	1518.2	1501.9
37.5°	1518.2	1501.9	1469.3	1457.1	1453.0	1436.8	1420.5	1412.4	1400.2	1388.0	1383.9
40°	1379.8	1359.4	1343.2	1330.9	1322.8	1310.6	1294.4	1290.3	1282.2	1265.9	1261.8
42.5°	1249.6	1229.2	1212.9	1208.8	1196.6	1184.4	1176.3	1164.0	1160.0	1155.9	1147.9
45°	1123.4	1111.2	1094.9	1090.8	1086.8	1070.5	1062.3	1054.2	1046.0	1042.0	1033.8
47.5°	1009.4	997.3	984.9	981.0	972.8	968.7	956.5	952.5	940.2	936.2	932.1
50°	899.5	891.4	883.2	879.1	871.0	866.9	858.8	850.6	842.6	838.4	834.3
52.5°	801.9	793.7	785.6	781.5	777.4	769.3	761.1	753.0	748.9	744.8	740.8
55°	708.2	700.0	696.1	691.9	687.8	683.7	671.6	667.6	663.5	659.4	651.3
57.5°	622.8	614.6	606.5	606.5	602.4	598.3	590.2	582.0	582.0	573.9	565.7
60°	545.4	537.2	529.2	525.1	521.0	512.9	508.8	504.7	500.7	496.6	488.4
62.5°	464.0	459.9	451.8	451.8	443.6	439.6	435.5	431.4	427.4	419.2	415.1
65°	394.8	390.7	382.7	378.6	378.6	374.5	366.4	362.3	358.2	358.2	354.1
67.5°	329.7	325.6	317.5	313.4	313.4	309.3	305.3	305.3	301.2	297.1	301.2
70°	272.7	264.5	264.5	260.5	260.5	256.4	252.3	252.3	252.3	256.4	256.4
72.5°	215.8	211.7	207.6	207.6	207.6	207.6	203.5	203.5	207.6	211.7	211.7
75°	171.0	166.9	166.9	166.9	162.8	162.8	166.9	166.9	171.0	171.0	171.0
77.5°	126.2	126.2	126.2	126.2	126.2	126.2	130.2	130.2	134.3	134.3	134.3
80°	93.6	93.6	93.6	93.6	93.6	97.6	97.6	97.6	97.6	97.6	101.7
82.5°	65.2	65.2	65.2	65.2	65.2	65.2	65.2	69.1	69.1	69.1	69.1
85°	36.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7
87.5°	16.3	16.3	16.3	16.3	16.3	16.3	16.3	16.3	16.3	16.3	16.3
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: P584981

CATALOG NUMBER: HCC8W55D010BZ-HM82555840-81WWW

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	2999.7	2999.7	2999.7	2999.7	2999.7	2999.7	2999.7	2999.7
2.5°	2938.7	2938.7	2938.7	2942.8	2934.6	2934.6	2934.6	2934.6
5°	2869.5	2865.4	2861.3	2865.4	2857.3	2857.3	2853.2	2853.2
7.5°	2784.1	2780.0	2775.9	2775.9	2767.8	2767.8	2763.7	2759.6
10°	2690.4	2682.2	2686.3	2678.3	2674.2	2670.1	2665.9	2662.0
12.5°	2588.7	2580.5	2576.4	2568.3	2560.1	2556.1	2560.1	2552.0
15°	2478.8	2466.6	2462.5	2454.3	2446.2	2442.1	2442.1	2438.1
17.5°	2356.7	2348.6	2344.5	2336.3	2332.3	2324.1	2320.0	2316.0
20°	2242.7	2222.3	2226.4	2218.2	2214.1	2198.0	2198.0	2202.0
22.5°	2116.5	2104.3	2096.1	2088.0	2083.9	2075.8	2075.8	2071.7
25°	1990.3	1978.1	1974.0	1965.9	1961.8	1953.7	1949.6	1949.6
27.5°	1868.3	1852.0	1852.0	1843.8	1835.7	1831.6	1827.5	1823.5
30°	1738.0	1725.8	1721.7	1721.7	1717.7	1717.7	1705.4	1709.5
32.5°	1615.8	1607.7	1603.6	1595.6	1595.6	1591.5	1591.5	1579.3
35°	1493.7	1481.5	1485.6	1477.5	1473.4	1469.3	1473.4	1469.3
37.5°	1375.7	1367.6	1367.6	1359.4	1359.4	1355.4	1351.3	1359.4
40°	1257.7	1253.6	1249.6	1245.5	1249.6	1245.5	1237.4	1241.4
42.5°	1139.7	1139.7	1135.6	1135.6	1131.6	1131.6	1131.6	1131.6
45°	1033.8	1029.7	1029.7	1025.7	1025.7	1025.7	1025.7	1021.6
47.5°	928.0	923.9	923.9	923.9	919.9	919.9	915.8	919.9
50°	826.3	826.3	822.2	822.2	826.3	822.2	818.1	818.1
52.5°	732.6	732.6	728.5	728.5	724.5	720.4	724.5	724.5
55°	647.2	643.1	639.0	639.0	635.0	630.9	630.9	635.0
57.5°	565.7	561.7	557.6	557.6	549.4	545.4	545.4	545.4
60°	488.4	480.3	480.3	476.2	476.2	472.2	472.2	472.2
62.5°	415.1	411.1	411.1	411.1	411.1	407.0	407.0	407.0
65°	354.1	354.1	354.1	358.2	358.2	362.3	362.3	362.3
67.5°	305.3	309.3	309.3	309.3	313.4	313.4	313.4	309.3
70°	260.5	260.5	260.5	264.5	264.5	264.5	264.5	264.5
72.5°	215.8	215.8	215.8	215.8	215.8	215.8	215.8	215.8
75°	171.0	175.0	175.0	175.0	171.0	175.0	175.0	171.0
77.5°	134.3	134.3	134.3	134.3	134.3	134.3	134.3	134.3
80°	101.7	101.7	101.7	101.7	101.7	101.7	101.7	101.7
82.5°	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1
85°	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7
87.5°	16.3	16.3	16.3	16.3	16.3	16.3	16.3	16.3
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)