

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: P585118

Luminaire Tested: **HCC8S60D010SL-HM86080840-81WWWB**

Issue Date: 10/21/2021

**Test Information**

Test Method: LM-41-14  
Report Number: P585118  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G1-2109-368-18)  
Test Lab: COOPER LIGHTING SOLUTIONS  
Issue Date: 10/21/2021  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: HALO COMMERCIAL  
Catalog Number: HCC8S60D010SL-HM86080840-81WWWB  
Description: HALO COMMERCIAL 8" ROUND, NEW CONSTRUCTION FRAME, WITH 8" WALLWASH DISTRIBUTION, BLACK BAFFLE TRIM  
Light Source: (1) HIGH LUMEN LED 80CRI / 4000K CCT  
CYLINDER  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

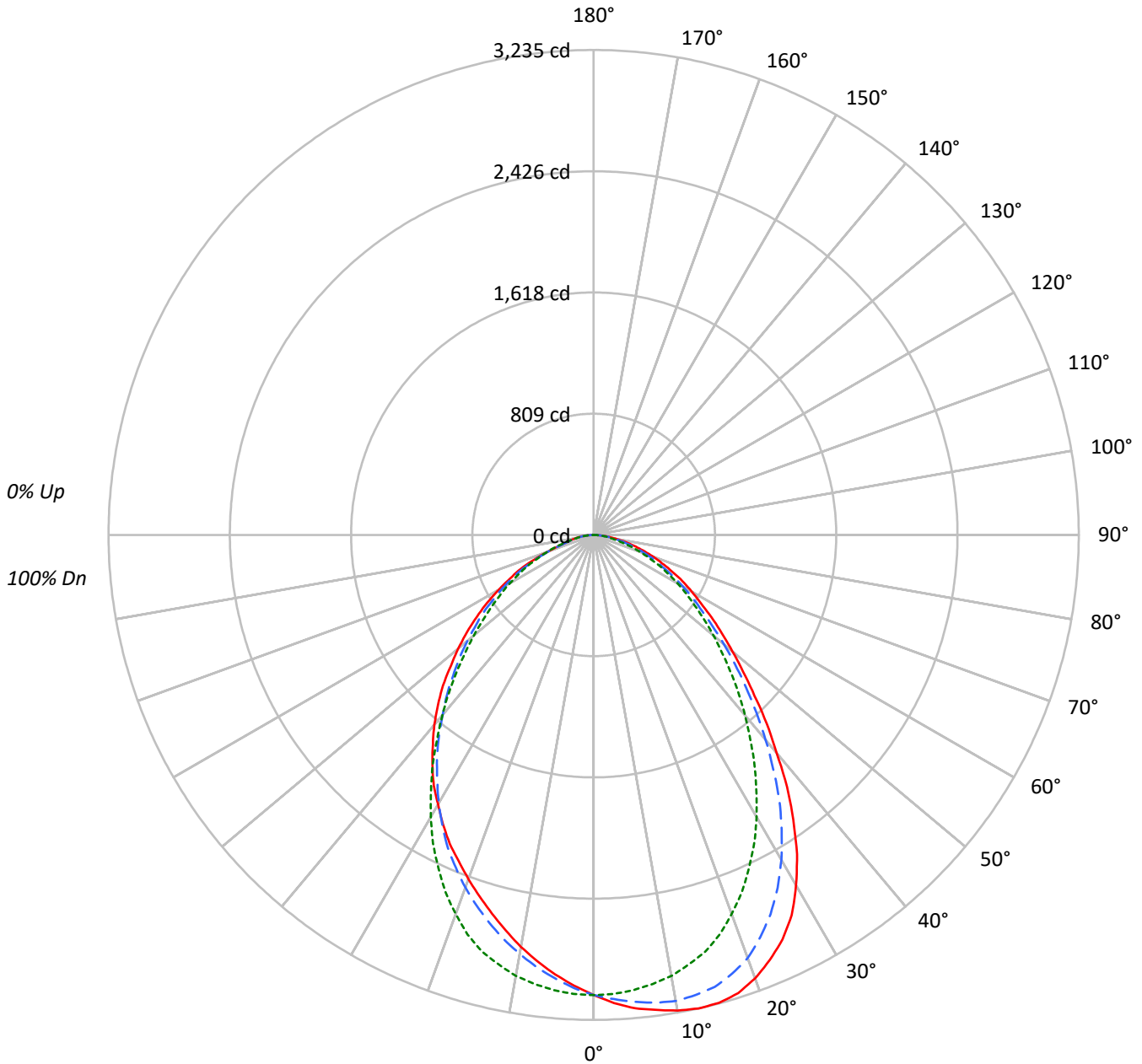
Lumens per Lamp: N/A  
Luminaire Lumens: 6173.4 lumens  
Efficiency: N/A  
Efficacy: 110.2 lumens/watt  
Spacing Criteria (0/90/45): 1.16 / 1.09 / 1.18  
Luminous Opening: Circular (Dia: 0.67' x H: 0')  
CIE Type: Direct

Input Watts (W): 56  
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: P585118  
CATALOG NUMBER: HCC8S60D010SL-HM86080840-81WWWB

### Luminous Intensity Polar Plot





TEST NUMBER: P585118

CATALOG NUMBER: HCC8S60D010SL-HM86080840-81WWWB

**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	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	92	91	89	87								
2	102	94	88	83	99	93	87	82	89	85	81	86	82	79	83	80	77	75								
3	94	84	77	71	91	83	76	71	80	74	69	77	72	68	75	71	67	65								
4	87	76	68	62	84	75	67	61	72	66	61	70	64	60	68	63	59	57								
5	80	69	60	54	78	67	60	54	65	59	54	64	58	53	62	57	52	50								
6	75	62	54	48	73	61	54	48	60	53	48	58	52	47	57	51	47	45								
7	70	57	49	43	68	56	49	43	55	48	43	53	47	43	52	47	42	40								
8	65	52	45	39	64	52	44	39	51	44	39	49	43	39	48	43	38	37								
9	61	48	41	36	60	48	41	36	47	40	35	46	40	35	45	39	35	33								
10	57	45	38	33	56	44	37	33	44	37	32	43	37	32	42	36	32	30								

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

	0°	90°	180°
0°	94649	94649	94649
5°	98115	94336	91098
10°	100887	93516	87373
15°	103140	91865	83513
20°	103299	88276	80122
25°	101317	83369	77286
30°	96095	77313	73895
35°	87316	70413	70572
40°	76342	63179	66520
45°	66168	56278	61982
50°	57937	49988	56474
55°	51568	44299	51100
60°	46520	39797	44904
65°	41991	34994	39131
70°	37741	29482	29085
75°	33241	23376	21827
80°	27880	19356	20919
85°	21582	16983	18539



TEST NUMBER: P585118  
 CATALOG NUMBER: HCC8S60D010SL-HM86080840-81WWWB

**ZONAL LUMENS:**

Zone	Lumens	% Fixture
0°-10°	289.6	4.7
10°-20°	815.6	13.2
20°-30°	1165.6	18.9
30°-40°	1238.5	20.1
40°-50°	1066.3	17.3
50°-60°	797.2	12.9
60°-70°	508.5	8.2
70°-80°	231.4	3.7
80°-90°	60.7	1.0
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°	2270.7	36.8
0°-40°	3509.2	56.8
0°-60°	5372.7	87.0
0°-90°	6173.4	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	6173.4	100.0

**CANDELA DISTRIBUTION:**

	0°	45°	90°	135°	180°	Flux
0°	3069	3069	3069	3069	3069	
5°	3170	3126	3048	2969	2943	304
15°	3231	3122	2878	2681	2616	910
25°	2978	2790	2450	2302	2272	1363
35°	2320	2158	1870	1822	1875	1444
45°	1517	1434	1290	1326	1421	1179
55°	959	881	824	894	950	862
65°	576	510	480	501	536	574
75°	279	240	196	179	183	296
85°	61	52	48	52	52	74
90°	0	0	0	0	0	

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



TEST NUMBER: P585118

CATALOG NUMBER: HCC8S60D010SL-HM86080840-81WWWB

**CANDELA DISTRIBUTION (FULL):**

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	3069.4	3069.4	3069.4	3069.4	3069.4	3069.4	3069.4	3069.4	3069.4	3069.4	3069.4
2.5°	3126.1	3117.4	3121.8	3117.4	3121.8	3121.8	3113.0	3113.0	3113.0	3113.0	3100.0
5°	3169.7	3165.4	3165.4	3161.0	3156.6	3161.0	3156.6	3152.2	3143.6	3139.2	3126.1
7.5°	3195.8	3195.8	3195.8	3195.8	3191.5	3187.2	3182.8	3174.0	3165.4	3156.6	3147.9
10°	3222.0	3226.4	3222.0	3217.6	3213.3	3204.6	3200.2	3191.5	3178.4	3165.4	3156.6
12.5°	3235.1	3235.1	3230.8	3230.8	3222.0	3217.6	3204.6	3191.5	3178.4	3165.4	3143.6
15°	3230.8	3230.8	3226.4	3222.0	3209.0	3204.6	3195.8	3182.8	3161.0	3143.6	3121.8
17.5°	3204.6	3200.2	3191.5	3191.5	3174.0	3169.7	3161.0	3143.6	3121.8	3095.6	3069.4
20°	3147.9	3147.9	3143.6	3139.2	3121.8	3108.6	3100.0	3078.2	3060.7	3030.2	3004.0
22.5°	3069.4	3078.2	3069.4	3060.7	3038.9	3034.6	3021.4	2995.3	2969.2	2934.2	2903.8
25°	2977.8	2973.5	2969.2	2960.4	2943.0	2934.2	2916.8	2890.7	2864.5	2825.3	2790.4
27.5°	2860.2	2842.7	2842.7	2825.3	2812.2	2799.1	2790.4	2764.2	2729.3	2698.8	2655.2
30°	2698.8	2703.2	2681.4	2677.0	2655.2	2646.5	2629.1	2602.9	2572.4	2537.5	2502.6
32.5°	2524.4	2511.3	2511.3	2493.9	2476.5	2463.4	2459.0	2428.5	2402.3	2367.5	2332.6
35°	2319.5	2319.5	2306.5	2302.1	2284.7	2275.9	2262.9	2245.4	2214.9	2184.3	2158.2
37.5°	2118.9	2110.3	2105.9	2097.1	2084.1	2071.0	2071.0	2040.5	2036.1	2001.3	1966.3
40°	1896.5	1905.3	1896.5	1883.5	1879.1	1870.5	1866.1	1848.7	1835.5	1805.1	1783.3
42.5°	1709.1	1700.3	1700.3	1696.1	1678.5	1678.5	1669.9	1661.1	1639.3	1630.7	1604.5
45°	1517.3	1525.9	1512.9	1517.3	1499.9	1499.9	1499.9	1482.3	1464.9	1451.9	1434.5
47.5°	1351.6	1355.9	1355.9	1342.9	1338.5	1338.5	1329.8	1321.1	1308.0	1290.5	1277.5
50°	1207.7	1212.1	1203.3	1199.0	1190.3	1185.9	1185.9	1168.5	1159.7	1142.3	1133.6
52.5°	1076.9	1076.9	1072.5	1072.5	1059.5	1059.5	1050.7	1037.7	1028.9	1020.2	998.4
55°	959.2	959.2	954.8	950.5	950.5	937.4	933.0	920.0	911.2	893.8	880.7
57.5°	845.8	850.2	845.8	841.5	837.1	832.8	824.0	811.0	802.2	789.2	780.4
60°	754.3	754.3	749.9	745.6	736.8	732.5	728.1	719.4	706.3	697.6	684.5
62.5°	667.1	662.7	658.4	654.0	645.3	645.3	636.6	627.8	614.8	606.0	597.3
65°	575.5	575.5	571.2	571.2	566.8	558.1	553.7	549.4	531.9	527.6	510.1
67.5°	492.7	497.0	488.3	488.3	479.6	479.6	475.2	462.2	457.8	449.1	440.4
70°	418.6	418.6	418.6	414.2	405.4	401.2	396.8	388.0	383.6	375.0	366.2
72.5°	344.4	344.4	340.0	340.0	335.8	331.4	327.0	318.2	318.2	309.6	300.8
75°	279.0	279.0	274.6	270.4	266.0	266.0	261.6	257.2	248.6	244.2	239.8
77.5°	213.6	213.6	213.6	209.2	205.0	205.0	205.0	196.2	187.4	187.4	183.2
80°	157.0	157.0	152.6	152.6	148.2	148.2	148.2	143.8	139.6	135.2	130.8
82.5°	104.6	104.6	104.6	104.6	100.2	100.2	100.2	96.0	91.6	91.6	91.6
85°	61.0	61.0	61.0	61.0	56.6	56.6	56.6	56.6	56.6	52.4	52.4
87.5°	26.2	21.8	26.2	21.8	26.2	21.8	26.2	21.8	21.8	21.8	21.8
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: P585118

CATALOG NUMBER: HCC8S60D010SL-HM86080840-81WWWB

**CANDELA DISTRIBUTION (continued):**

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	3069.4	3069.4	3069.4	3069.4	3069.4	3069.4	3069.4	3069.4	3069.4	3069.4	3069.4
2.5°	3104.3	3100.0	3095.6	3091.2	3091.2	3086.8	3078.2	3073.8	3069.4	3065.0	3065.0
5°	3121.8	3117.4	3108.6	3100.0	3095.6	3086.8	3078.2	3069.4	3060.7	3047.6	3043.2
7.5°	3134.8	3121.8	3113.0	3095.6	3091.2	3082.5	3069.4	3056.4	3038.9	3021.4	3008.4
10°	3134.8	3117.4	3104.3	3082.5	3073.8	3065.0	3047.6	3025.8	3004.0	2986.6	2964.8
12.5°	3126.1	3104.3	3082.5	3060.7	3047.6	3034.6	3008.4	2986.6	2960.4	2934.2	2916.8
15°	3095.6	3069.4	3043.2	3017.1	3004.0	2986.6	2960.4	2929.9	2903.8	2877.6	2847.1
17.5°	3038.9	3012.8	2982.2	2951.7	2934.2	2921.2	2882.0	2860.2	2820.9	2794.7	2768.6
20°	2964.8	2934.2	2895.0	2864.5	2842.7	2829.6	2799.1	2759.9	2729.3	2690.1	2663.9
22.5°	2868.9	2829.6	2790.4	2759.9	2738.1	2720.6	2681.4	2642.1	2616.0	2581.1	2550.6
25°	2755.5	2716.3	2677.0	2633.4	2611.6	2594.2	2559.3	2524.4	2489.5	2450.3	2424.1
27.5°	2620.3	2576.7	2541.9	2502.6	2480.8	2454.7	2415.5	2380.5	2345.7	2319.5	2284.7
30°	2472.1	2424.1	2389.3	2350.1	2328.3	2306.5	2267.2	2232.3	2201.8	2171.3	2153.9
32.5°	2293.3	2258.5	2223.6	2184.3	2166.9	2153.9	2114.6	2079.7	2044.9	2018.7	2005.5
35°	2123.3	2084.1	2053.5	2018.7	1996.9	1983.7	1948.9	1918.3	1900.9	1870.5	1852.9
37.5°	1944.5	1914.1	1879.1	1844.3	1831.1	1818.1	1791.9	1761.5	1735.3	1713.5	1704.7
40°	1757.1	1730.9	1700.3	1678.5	1665.5	1652.5	1630.7	1608.9	1591.3	1569.5	1560.9
42.5°	1578.3	1560.9	1534.7	1508.5	1495.5	1491.1	1464.9	1447.5	1438.8	1430.1	1421.3
45°	1417.0	1390.9	1373.4	1355.9	1342.9	1334.1	1321.1	1308.0	1299.3	1290.5	1281.9
47.5°	1260.1	1238.3	1220.8	1207.7	1194.6	1190.3	1181.5	1168.5	1159.7	1159.7	1159.7
50°	1116.1	1098.7	1081.3	1072.5	1068.2	1059.5	1050.7	1046.4	1042.0	1042.0	1042.0
52.5°	989.7	972.3	959.2	950.5	950.5	941.8	933.0	928.7	928.7	928.7	928.7
55°	872.0	858.9	850.2	841.5	832.8	828.4	828.4	828.4	824.0	824.0	828.4
57.5°	767.4	758.6	745.6	736.8	732.5	732.5	728.1	723.8	728.1	732.5	736.8
60°	671.4	662.7	658.4	645.3	645.3	645.3	640.9	640.9	640.9	645.3	649.6
62.5°	584.2	579.9	571.2	566.8	562.4	562.4	558.1	558.1	558.1	558.1	562.4
65°	505.8	497.0	488.3	488.3	488.3	484.0	484.0	475.2	479.6	479.6	475.2
67.5°	431.6	423.0	418.6	414.2	409.8	409.8	405.4	401.2	396.8	396.8	396.8
70°	361.8	353.2	353.2	344.4	344.4	340.0	335.8	335.8	331.4	327.0	322.6
72.5°	292.2	287.8	283.4	279.0	279.0	279.0	274.6	270.4	266.0	261.6	252.8
75°	231.0	231.0	222.4	218.0	218.0	213.6	209.2	205.0	200.6	196.2	191.8
77.5°	178.8	174.4	165.6	161.4	161.4	161.4	157.0	152.6	148.2	143.8	139.6
80°	130.8	126.4	122.0	117.8	117.8	117.8	113.4	113.4	109.0	109.0	109.0
82.5°	87.2	87.2	82.8	82.8	82.8	82.8	78.4	78.4	78.4	78.4	78.4
85°	52.4	52.4	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0
87.5°	21.8	21.8	21.8	21.8	21.8	21.8	21.8	21.8	21.8	21.8	21.8
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: P585118

CATALOG NUMBER: HCC8S60D010SL-HM86080840-81WWWB

**CANDELA DISTRIBUTION (continued):**

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	3069.4	3069.4	3069.4	3069.4	3069.4	3069.4	3069.4	3069.4	3069.4	3069.4	3069.4
2.5°	3056.4	3056.4	3047.6	3043.2	3038.9	3043.2	3034.6	3030.2	3025.8	3025.8	3021.4
5°	3030.2	3025.8	3008.4	3004.0	2999.6	2995.3	2986.6	2977.8	2969.2	2964.8	2960.4
7.5°	2995.3	2982.2	2964.8	2960.4	2956.0	2943.0	2929.9	2921.2	2908.1	2903.8	2895.0
10°	2947.4	2929.9	2916.8	2903.8	2895.0	2882.0	2868.9	2855.8	2838.3	2834.0	2820.9
12.5°	2890.7	2868.9	2842.7	2838.3	2825.3	2807.8	2790.4	2777.3	2764.2	2755.5	2742.4
15°	2820.9	2799.1	2772.9	2759.9	2746.8	2733.7	2711.9	2694.5	2681.4	2668.3	2655.2
17.5°	2738.1	2711.9	2690.1	2677.0	2668.3	2646.5	2629.1	2607.3	2594.2	2581.1	2568.0
20°	2637.8	2616.0	2585.5	2572.4	2568.0	2550.6	2528.8	2520.1	2502.6	2489.5	2480.8
22.5°	2524.4	2502.6	2476.5	2467.7	2450.3	2441.6	2419.8	2411.1	2402.3	2389.3	2384.9
25°	2398.0	2376.2	2354.4	2350.1	2336.9	2328.3	2315.1	2302.1	2302.1	2289.0	2289.0
27.5°	2267.2	2245.4	2227.9	2219.3	2214.9	2206.1	2193.1	2188.7	2184.3	2180.0	2180.0
30°	2127.7	2101.5	2092.8	2088.5	2084.1	2075.3	2071.0	2062.3	2066.7	2071.0	2066.7
32.5°	1979.5	1970.7	1953.3	1944.5	1948.9	1944.5	1935.9	1944.5	1940.1	1948.9	1953.3
35°	1835.5	1826.9	1818.1	1818.1	1809.3	1809.3	1809.3	1813.7	1822.5	1826.9	1835.5
37.5°	1696.1	1682.9	1678.5	1674.3	1678.5	1678.5	1678.5	1687.3	1696.1	1704.7	1717.9
40°	1547.7	1539.1	1539.1	1539.1	1539.1	1552.1	1547.7	1556.5	1565.3	1578.3	1591.3
42.5°	1408.3	1408.3	1412.7	1412.7	1412.7	1412.7	1421.3	1434.5	1447.5	1460.6	1473.7
45°	1277.5	1277.5	1277.5	1286.2	1286.2	1290.5	1308.0	1316.7	1325.5	1338.5	1351.6
47.5°	1155.4	1155.4	1159.7	1164.1	1168.5	1177.2	1185.9	1199.0	1212.1	1220.8	1233.9
50°	1042.0	1046.4	1055.1	1063.8	1063.8	1068.2	1081.3	1090.0	1098.7	1111.8	1116.1
52.5°	933.0	941.8	950.5	954.8	959.2	967.9	972.3	985.3	989.7	1002.8	1007.1
55°	832.8	837.1	850.2	854.6	854.6	863.3	872.0	880.7	893.8	893.8	902.5
57.5°	741.2	745.6	754.3	758.6	754.3	767.4	771.7	780.4	784.8	793.5	797.9
60°	649.6	658.4	662.7	662.7	667.1	671.4	680.2	680.2	688.9	697.6	697.6
62.5°	562.4	566.8	571.2	575.5	579.9	575.5	588.6	588.6	597.3	601.7	610.4
65°	479.6	484.0	484.0	488.3	488.3	492.7	492.7	497.0	501.4	510.1	514.5
67.5°	396.8	396.8	396.8	401.2	396.8	401.2	401.2	405.4	405.4	414.2	418.6
70°	322.6	318.2	314.0	314.0	314.0	314.0	309.6	314.0	314.0	318.2	318.2
72.5°	248.6	244.2	239.8	235.4	235.4	231.0	226.8	231.0	231.0	235.4	235.4
75°	187.4	178.8	178.8	178.8	174.4	174.4	174.4	178.8	178.8	178.8	183.2
77.5°	139.6	139.6	135.2	135.2	135.2	139.6	139.6	143.8	143.8	143.8	143.8
80°	104.6	109.0	109.0	109.0	109.0	113.4	113.4	113.4	113.4	117.8	117.8
82.5°	78.4	78.4	78.4	78.4	82.8	82.8	82.8	82.8	82.8	82.8	82.8
85°	48.0	52.4	52.4	48.0	52.4	52.4	52.4	52.4	52.4	52.4	52.4
87.5°	21.8	21.8	21.8	21.8	21.8	21.8	21.8	21.8	21.8	21.8	21.8
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: P585118

CATALOG NUMBER: HCC8S60D010SL-HM86080840-81WWWB

**CANDELA DISTRIBUTION (continued):**

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	3069.4	3069.4	3069.4	3069.4	3069.4	3069.4	3069.4	3069.4
2.5°	3017.1	3017.1	3017.1	3017.1	3012.8	3012.8	3012.8	3008.4
5°	2951.7	2951.7	2951.7	2943.0	2947.4	2947.4	2938.6	2943.0
7.5°	2886.3	2882.0	2877.6	2877.6	2873.2	2868.9	2864.5	2868.9
10°	2812.2	2799.1	2799.1	2794.7	2794.7	2786.0	2786.0	2790.4
12.5°	2729.3	2720.6	2720.6	2716.3	2711.9	2707.5	2703.2	2703.2
15°	2646.5	2637.8	2633.4	2629.1	2624.7	2616.0	2620.3	2616.0
17.5°	2563.7	2550.6	2550.6	2546.2	2541.9	2533.1	2533.1	2528.8
20°	2467.7	2463.4	2454.7	2459.0	2454.7	2445.9	2441.6	2441.6
22.5°	2371.9	2371.9	2367.5	2367.5	2363.1	2358.7	2354.4	2354.4
25°	2280.3	2275.9	2280.3	2280.3	2267.2	2267.2	2267.2	2271.5
27.5°	2175.7	2180.0	2175.7	2175.7	2175.7	2175.7	2180.0	2175.7
30°	2071.0	2071.0	2071.0	2075.3	2084.1	2079.7	2079.7	2075.3
32.5°	1957.7	1961.9	1961.9	1966.3	1970.7	1979.5	1979.5	1983.7
35°	1844.3	1852.9	1857.3	1852.9	1866.1	1866.1	1874.7	1874.7
37.5°	1726.5	1730.9	1739.7	1743.9	1752.7	1757.1	1761.5	1761.5
40°	1600.1	1617.5	1621.9	1626.3	1639.3	1639.3	1643.7	1652.5
42.5°	1482.3	1499.9	1504.1	1508.5	1517.3	1530.3	1525.9	1534.7
45°	1369.1	1382.1	1386.5	1390.9	1403.9	1408.3	1408.3	1421.3
47.5°	1246.9	1255.7	1260.1	1268.7	1277.5	1286.2	1294.9	1290.5
50°	1124.9	1137.9	1146.7	1151.0	1164.1	1168.5	1172.8	1177.2
52.5°	1015.9	1024.6	1028.9	1033.3	1046.4	1050.7	1055.1	1063.8
55°	911.2	915.6	924.3	920.0	933.0	937.4	941.8	950.5
57.5°	806.6	811.0	815.3	815.3	824.0	832.8	837.1	841.5
60°	706.3	715.0	719.4	719.4	719.4	728.1	728.1	728.1
62.5°	614.8	614.8	619.1	619.1	627.8	627.8	627.8	627.8
65°	518.8	523.2	527.6	527.6	536.3	531.9	540.6	536.3
67.5°	418.6	418.6	427.3	427.3	423.0	427.3	427.3	427.3
70°	318.2	318.2	322.6	322.6	322.6	322.6	322.6	322.6
72.5°	235.4	235.4	235.4	239.8	235.4	235.4	239.8	235.4
75°	183.2	183.2	183.2	183.2	183.2	183.2	183.2	183.2
77.5°	143.8	143.8	148.2	148.2	148.2	148.2	148.2	148.2
80°	117.8	117.8	117.8	117.8	122.0	117.8	117.8	117.8
82.5°	87.2	82.8	87.2	82.8	87.2	87.2	87.2	87.2
85°	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4
87.5°	21.8	21.8	21.8	21.8	21.8	21.8	21.8	21.8
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)