

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: P584973

Luminaire Tested: **HCC8S55D010SL-HM82555840-81RWWC**

Issue Date: 10/21/2021

**Test Information**

Test Method: LM-41-14  
Report Number: P584973  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G1-2109-368-14)  
Test Lab: COOPER LIGHTING SOLUTIONS  
Issue Date: 10/21/2021  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: HALO COMMERCIAL  
Catalog Number: HCC8S55D010SL-HM82555840-81RWWC  
Description: HALO COMMERCIAL 8" ROUND, NEW CONSTRUCTION FRAME, WITH 8" WALLWASH DISTRIBUTION, SPECULAR TRIM  
Light Source: (1) HIGH LUMEN LED 80CRI / 4000K CCT  
CYLINDER  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

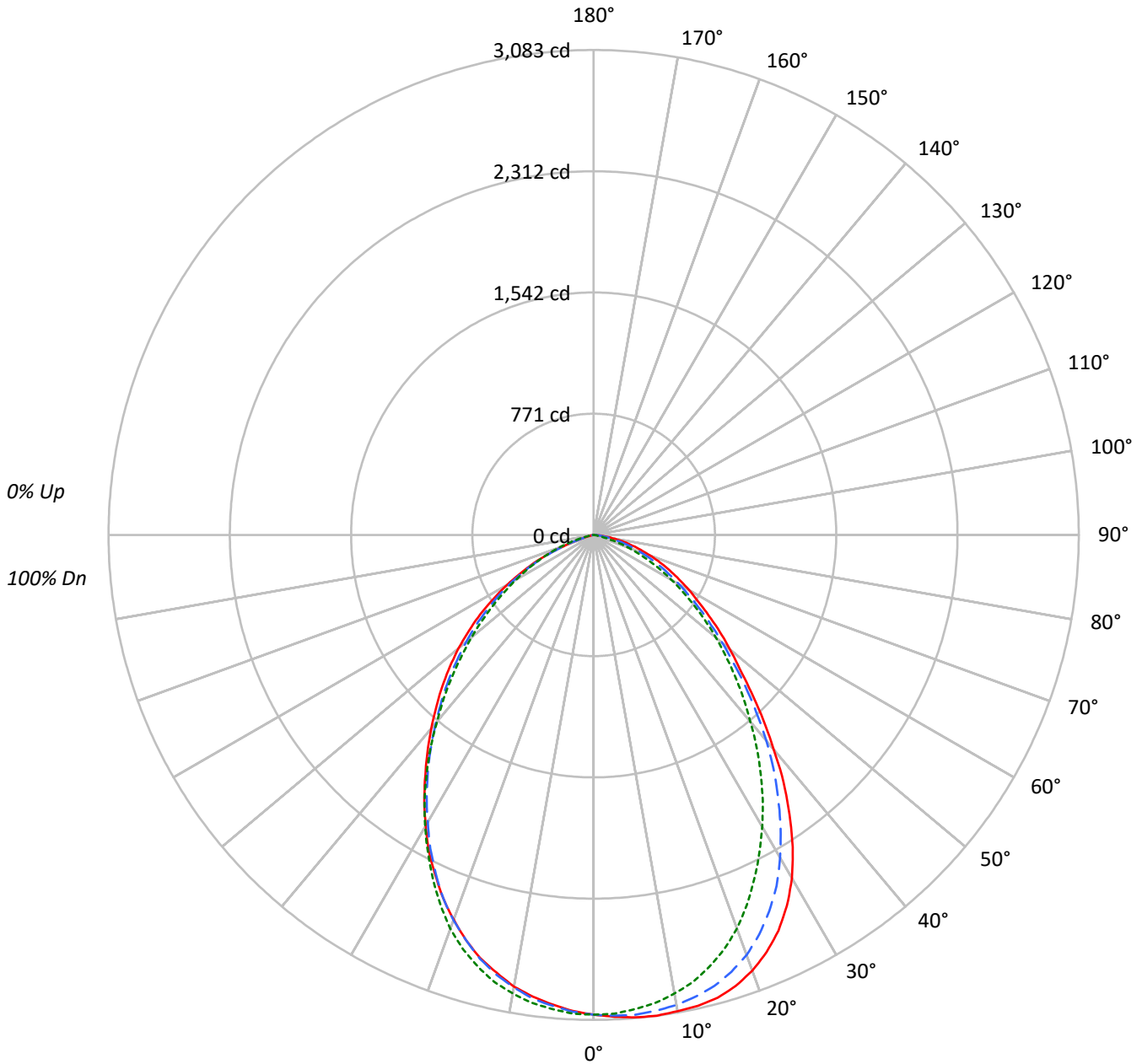
Lumens per Lamp: N/A  
Luminaire Lumens: 5796.7 lumens  
Efficiency: N/A  
Efficacy: 111.5 lumens/watt  
Spacing Criteria (0/90/45): 1.15 / 1.08 / 1.17  
Luminous Opening: Circular (Dia: 0.67' x H: 0')  
CIE Type: Direct

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: P584973  
CATALOG NUMBER: HCC8S55D010SL-HM82555840-81RWWC

### Luminous Intensity Polar Plot





TEST NUMBER: P584973

CATALOG NUMBER: HCC8S55D010SL-HM82555840-81RWWC

**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	111	107	104	101	108	105	102	99	101	98	96	97	95	93	93	92	90	88			
2	103	96	90	85	100	94	89	84	91	86	82	87	84	81	84	82	79	77			
3	95	86	79	73	93	84	78	73	82	76	72	79	74	70	76	73	69	67			
4	88	77	70	64	86	76	69	64	74	68	63	72	66	62	69	65	61	59			
5	81	70	62	56	80	69	62	56	67	61	56	65	59	55	63	58	54	52			
6	76	64	56	50	74	63	55	50	61	55	50	60	54	49	58	53	49	47			
7	71	59	51	45	69	58	50	45	56	50	45	55	49	44	54	48	44	42			
8	66	54	46	41	65	53	46	41	52	45	40	51	45	40	50	44	40	38			
9	62	50	42	37	61	49	42	37	48	42	37	47	41	37	46	41	37	35			
10	58	46	39	34	57	46	39	34	45	38	34	44	38	34	43	38	34	32			

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

	0°	90°	180°
0°	94051	94051	94051
5°	95292	93652	92769
10°	96266	92696	91293
15°	97238	90738	88918
20°	96746	87390	85389
25°	94492	82161	81052
30°	89750	76266	75974
35°	81703	69593	70206
40°	71628	62289	64583
45°	61799	55401	59313
50°	54109	48640	53720
55°	47944	41810	47289
60°	43196	35160	39174
65°	38927	28230	30010
70°	34143	20565	16526
75°	29118	10663	4373
80°	22411	2895	728
85°	14400	0	0



TEST NUMBER: P584973  
 CATALOG NUMBER: HCC8S55D010SL-HM82555840-81RWWC

**ZONAL LUMENS:**

Zone	Lumens	% Fixture
0°-10°	287.8	5.0
10°-20°	809.0	14.0
20°-30°	1148.2	19.8
30°-40°	1208.6	20.9
40°-50°	1028.2	17.7
50°-60°	743.0	12.8
60°-70°	422.6	7.3
70°-80°	133.2	2.3
80°-90°	16.2	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°	2244.9	38.7
0°-40°	3453.6	59.6
0°-60°	5224.7	90.1
0°-90°	5796.7	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	5796.7	100.0

**CANDELA DISTRIBUTION:**

	0°	45°	90°	135°	180°	Flux
0°	3050	3050	3050	3050	3050	
5°	3078	3062	3026	3005	2997	294
15°	3046	2969	2842	2789	2785	858
25°	2777	2639	2415	2374	2382	1272
35°	2170	2044	1849	1836	1865	1351
45°	1417	1364	1270	1303	1360	1101
55°	892	827	778	822	880	804
65°	534	460	387	383	411	529
75°	244	187	90	41	37	263
85°	41	24	0	0	0	53
90°	0	0	0	0	0	



TEST NUMBER: P584973

CATALOG NUMBER: HCC8S55D010SL-HM82555840-81RWWC

**CANDELA DISTRIBUTION (FULL):**

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	3050.0	3050.0	3050.0	3050.0	3050.0	3050.0	3050.0	3050.0	3050.0	3050.0	3050.0
2.5°	3066.3	3070.3	3062.2	3062.2	3070.3	3062.2	3066.3	3066.3	3062.2	3062.2	3058.1
5°	3078.5	3074.4	3074.4	3074.4	3078.5	3070.3	3066.3	3070.3	3062.2	3062.2	3062.2
7.5°	3082.6	3082.6	3078.5	3074.4	3074.4	3074.4	3070.3	3066.3	3062.2	3054.0	3050.0
10°	3074.4	3074.4	3078.5	3070.3	3070.3	3062.2	3062.2	3054.0	3054.0	3045.9	3033.7
12.5°	3066.3	3062.2	3062.2	3054.0	3054.0	3045.9	3045.9	3033.7	3029.6	3017.4	3005.2
15°	3045.9	3041.8	3033.7	3029.6	3025.5	3021.5	3013.3	3009.2	2997.0	2980.7	2968.6
17.5°	3005.2	3001.1	2997.0	2989.0	2980.7	2976.6	2972.7	2960.4	2944.1	2931.9	2911.5
20°	2948.2	2944.1	2944.1	2931.9	2927.8	2915.6	2911.5	2895.2	2883.0	2858.6	2842.3
22.5°	2870.8	2874.9	2866.7	2858.6	2850.4	2838.2	2830.1	2813.9	2793.5	2769.0	2748.7
25°	2777.2	2781.3	2773.1	2765.0	2752.7	2744.6	2736.4	2712.0	2691.6	2663.1	2638.8
27.5°	2659.0	2659.0	2659.0	2650.9	2630.6	2626.5	2618.4	2593.9	2565.4	2541.0	2516.5
30°	2520.6	2516.5	2516.5	2504.3	2496.1	2479.8	2467.6	2447.4	2427.0	2398.5	2369.9
32.5°	2353.6	2357.7	2345.5	2337.3	2325.1	2325.1	2308.8	2292.5	2268.2	2239.7	2211.1
35°	2170.4	2174.5	2166.3	2162.2	2141.9	2137.8	2133.7	2113.4	2097.1	2076.8	2044.2
37.5°	1983.1	1979.0	1974.9	1974.9	1962.7	1954.5	1946.5	1934.3	1909.8	1893.5	1877.2
40°	1779.4	1779.4	1779.4	1775.5	1771.4	1763.2	1759.2	1751.0	1734.7	1718.4	1706.2
42.5°	1596.3	1596.3	1592.2	1588.1	1580.0	1584.1	1575.9	1567.8	1551.5	1539.2	1531.1
45°	1417.1	1417.1	1417.1	1421.2	1413.0	1400.8	1400.8	1392.7	1384.5	1376.4	1364.1
47.5°	1258.3	1270.4	1262.4	1258.3	1262.4	1246.1	1246.1	1237.9	1229.8	1221.6	1205.3
50°	1127.9	1127.9	1127.9	1119.8	1115.7	1115.7	1103.6	1095.4	1091.4	1083.2	1066.9
52.5°	1009.9	1001.7	1001.7	997.6	993.6	985.4	985.4	977.3	961.0	952.8	940.6
55°	891.8	891.8	887.7	883.7	879.6	875.5	871.4	859.2	851.1	838.8	826.6
57.5°	785.9	794.0	789.9	781.8	773.6	773.6	765.6	757.5	745.2	733.0	720.8
60°	700.4	696.3	696.3	692.3	684.1	680.0	676.0	663.7	651.5	639.3	627.1
62.5°	610.8	610.8	610.8	602.6	594.6	590.5	586.4	578.3	562.0	549.8	541.6
65°	533.5	529.4	525.3	521.2	517.2	509.0	504.9	496.8	484.6	472.3	460.1
67.5°	456.0	452.0	452.0	447.9	435.7	431.6	431.6	419.5	407.2	395.0	382.8
70°	378.7	378.7	378.7	370.6	366.5	362.4	358.4	350.2	338.0	325.8	313.5
72.5°	313.5	309.5	309.5	305.4	293.2	289.1	285.0	276.9	264.6	256.6	248.3
75°	244.4	244.4	240.3	236.2	232.1	228.1	224.0	215.8	203.6	191.4	187.3
77.5°	187.3	183.3	183.3	179.2	171.0	167.0	167.0	158.8	146.6	138.4	130.3
80°	126.2	130.3	126.2	122.1	118.1	114.0	109.9	105.8	97.7	89.5	81.5
82.5°	77.4	81.5	77.4	77.4	73.2	69.3	69.3	61.1	57.0	53.0	48.9
85°	40.7	40.7	40.7	40.7	36.7	36.7	36.7	32.6	28.5	24.4	24.4
87.5°	12.2	16.3	12.2	12.2	12.2	12.2	12.2	12.2	8.1	8.1	8.1
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: P584973

CATALOG NUMBER: HCC8S55D010SL-HM82555840-81RWWC

**CANDELA DISTRIBUTION (continued):**

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	3050.0	3050.0	3050.0	3050.0	3050.0	3050.0	3050.0	3050.0	3050.0	3050.0	3050.0
2.5°	3062.2	3058.1	3054.0	3054.0	3054.0	3054.0	3054.0	3050.0	3045.9	3045.9	3045.9
5°	3054.0	3054.0	3054.0	3050.0	3045.9	3045.9	3037.7	3033.7	3029.6	3025.5	3021.5
7.5°	3045.9	3037.7	3033.7	3029.6	3025.5	3025.5	3017.4	3009.2	3009.2	3001.1	2992.9
10°	3021.5	3017.4	3009.2	3001.1	2997.0	2992.9	2984.8	2972.7	2968.6	2960.4	2952.3
12.5°	2992.9	2984.8	2976.6	2960.4	2956.4	2952.3	2936.0	2923.8	2915.6	2911.5	2891.2
15°	2956.4	2940.1	2927.8	2907.5	2903.4	2895.2	2883.0	2870.8	2854.5	2842.3	2834.1
17.5°	2891.2	2874.9	2854.5	2834.1	2826.0	2826.0	2805.7	2789.4	2769.0	2760.9	2744.6
20°	2813.9	2793.5	2777.2	2752.7	2740.5	2728.3	2716.1	2691.6	2675.3	2663.1	2642.7
22.5°	2724.2	2695.7	2675.3	2650.9	2630.6	2618.4	2598.0	2577.6	2557.3	2545.0	2528.7
25°	2610.2	2585.8	2553.2	2528.7	2516.5	2500.2	2475.8	2455.5	2435.1	2414.8	2406.6
27.5°	2483.9	2451.4	2422.9	2394.4	2382.2	2369.9	2341.4	2317.0	2300.8	2280.4	2272.3
30°	2345.5	2312.9	2280.4	2256.0	2243.7	2223.4	2207.1	2178.5	2158.2	2141.9	2121.6
32.5°	2186.7	2162.2	2133.7	2097.1	2089.0	2072.7	2048.3	2036.0	2011.6	1999.4	1983.1
35°	2015.7	1999.4	1970.8	1942.4	1930.2	1922.0	1901.7	1877.2	1860.9	1848.7	1840.6
37.5°	1852.8	1832.4	1803.9	1783.5	1775.5	1763.2	1738.8	1726.6	1710.3	1702.1	1685.8
40°	1677.7	1657.3	1636.9	1624.7	1612.6	1604.4	1588.1	1575.9	1559.6	1547.4	1543.3
42.5°	1506.7	1494.4	1478.1	1461.8	1457.9	1445.5	1437.5	1425.3	1413.0	1409.0	1396.7
45°	1351.9	1339.7	1323.4	1307.1	1303.0	1294.9	1290.8	1278.7	1270.4	1270.4	1270.4
47.5°	1197.2	1185.0	1168.7	1160.5	1164.6	1148.3	1148.3	1144.2	1136.1	1136.1	1140.1
50°	1058.8	1042.5	1038.4	1030.2	1022.1	1013.9	1018.0	1005.8	1005.8	1013.9	1009.9
52.5°	928.5	912.2	908.1	900.0	895.9	895.9	891.8	891.8	887.7	891.8	891.8
55°	810.3	798.1	789.9	781.8	777.7	777.7	777.7	773.6	769.7	777.7	781.8
57.5°	704.5	700.4	692.3	680.0	676.0	671.9	667.8	667.8	667.8	667.8	671.9
60°	610.8	602.6	594.6	582.2	582.2	578.3	574.2	570.1	570.1	570.1	570.1
62.5°	529.4	517.2	504.9	496.8	492.7	488.6	484.6	476.4	476.4	476.4	476.4
65°	447.9	435.7	427.5	419.5	411.3	411.3	403.2	399.1	390.9	386.9	378.7
67.5°	370.6	362.4	354.3	342.1	338.0	333.9	325.8	321.7	309.5	305.4	301.3
70°	301.3	289.1	280.9	272.8	268.7	260.7	252.4	244.4	236.2	228.1	219.9
72.5°	236.2	224.0	215.8	207.7	199.5	199.5	187.3	179.2	167.0	158.8	146.6
75°	175.1	162.9	154.7	142.5	138.4	134.4	122.1	114.0	101.8	89.5	81.5
77.5°	118.1	109.9	101.8	89.5	81.5	81.5	69.3	61.1	53.0	40.7	36.7
80°	73.2	65.2	57.0	48.9	48.9	40.7	36.7	28.5	20.4	16.3	12.2
82.5°	40.7	36.7	32.6	24.4	24.4	20.4	16.3	12.2	8.1	4.1	4.1
85°	20.4	16.3	12.2	12.2	8.1	8.1	8.1	4.1	4.1	0.0	0.0
87.5°	8.1	4.1	4.1	4.1	4.1	4.1	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: P584973

CATALOG NUMBER: HCC8S55D010SL-HM82555840-81RWWC

**CANDELA DISTRIBUTION (continued):**

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	3050.0	3050.0	3050.0	3050.0	3050.0	3050.0	3050.0	3050.0	3050.0	3050.0	3050.0
2.5°	3041.8	3041.8	3037.7	3037.7	3037.7	3033.7	3037.7	3033.7	3033.7	3033.7	3037.7
5°	3025.5	3017.4	3017.4	3013.3	3013.3	3009.2	3013.3	3009.2	3005.2	3001.1	3005.2
7.5°	2992.9	2984.8	2980.7	2976.6	2976.6	2976.6	2972.7	2968.6	2972.7	2960.4	2968.6
10°	2948.2	2944.1	2936.0	2931.9	2927.8	2931.9	2927.8	2919.7	2919.7	2919.7	2915.6
12.5°	2891.2	2883.0	2878.9	2874.9	2866.7	2866.7	2870.8	2862.6	2862.6	2854.5	2854.5
15°	2821.9	2813.9	2805.7	2805.7	2797.6	2797.6	2793.5	2793.5	2789.4	2785.3	2785.3
17.5°	2736.4	2724.2	2716.1	2720.1	2716.1	2712.0	2712.0	2703.8	2699.8	2703.8	2703.8
20°	2634.7	2626.5	2618.4	2622.5	2614.3	2610.2	2614.3	2602.1	2606.2	2606.2	2606.2
22.5°	2520.6	2516.5	2504.3	2504.3	2496.1	2492.1	2496.1	2496.1	2500.2	2496.1	2496.1
25°	2394.4	2386.2	2378.1	2378.1	2374.0	2369.9	2374.0	2378.1	2374.0	2378.1	2378.1
27.5°	2260.0	2247.8	2247.8	2239.7	2239.7	2243.7	2239.7	2243.7	2247.8	2247.8	2256.0
30°	2113.4	2109.4	2105.3	2101.2	2101.2	2105.3	2105.3	2105.3	2109.4	2117.5	2117.5
32.5°	1974.9	1966.9	1958.6	1958.6	1966.9	1962.7	1966.9	1966.9	1974.9	1974.9	1983.1
35°	1824.3	1824.3	1816.1	1820.2	1820.2	1820.2	1820.2	1828.3	1836.5	1840.6	1848.7
37.5°	1685.8	1673.6	1677.7	1677.7	1681.8	1677.7	1689.9	1689.9	1698.1	1698.1	1706.2
40°	1535.2	1535.2	1539.2	1535.2	1539.2	1539.2	1547.4	1555.5	1559.6	1567.8	1571.8
42.5°	1392.7	1400.8	1392.7	1396.7	1400.8	1404.9	1409.0	1413.0	1429.3	1437.5	1449.6
45°	1262.4	1266.5	1270.4	1274.6	1270.4	1278.7	1282.8	1290.8	1303.0	1307.1	1311.2
47.5°	1136.1	1140.1	1144.2	1148.3	1148.3	1156.4	1160.5	1168.7	1176.8	1180.9	1185.0
50°	1013.9	1022.1	1026.2	1026.2	1030.2	1038.4	1046.5	1046.5	1054.7	1066.9	1071.0
52.5°	904.0	904.0	912.2	916.3	920.3	920.3	932.6	936.5	940.6	948.7	956.9
55°	781.8	794.0	798.1	798.1	806.2	814.4	818.5	822.5	822.5	838.8	838.8
57.5°	676.0	680.0	688.2	688.2	688.2	700.4	700.4	708.6	712.6	716.7	724.9
60°	570.1	578.3	578.3	582.2	578.3	586.4	590.5	598.5	602.6	606.7	610.8
62.5°	472.3	472.3	476.4	476.4	476.4	476.4	484.6	484.6	492.7	496.8	500.9
65°	378.7	378.7	378.7	378.7	378.7	378.7	378.7	378.7	382.8	382.8	390.9
67.5°	293.2	289.1	280.9	285.0	280.9	280.9	276.9	276.9	280.9	280.9	289.1
70°	211.8	207.7	199.5	199.5	195.5	191.4	187.3	183.3	179.2	179.2	179.2
72.5°	138.4	130.3	118.1	114.0	114.0	105.8	97.7	93.6	93.6	93.6	93.6
75°	69.3	61.1	53.0	48.9	48.9	40.7	44.8	40.7	40.7	40.7	40.7
77.5°	28.5	20.4	16.3	16.3	16.3	12.2	12.2	12.2	12.2	12.2	12.2
80°	8.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1
82.5°	4.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
85°	0.0	0.0	0.0	0.0	0.0	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	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: P584973

CATALOG NUMBER: HCC8S55D010SL-HM82555840-81RWWC

**CANDELA DISTRIBUTION (continued):**

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	3050.0	3050.0	3050.0	3050.0	3050.0	3050.0	3050.0	3050.0
2.5°	3033.7	3033.7	3025.5	3029.6	3029.6	3029.6	3029.6	3029.6
5°	2997.0	3001.1	2997.0	3001.1	3001.1	2997.0	2997.0	2997.0
7.5°	2960.4	2964.5	2960.4	2964.5	2964.5	2964.5	2960.4	2960.4
10°	2915.6	2915.6	2915.6	2915.6	2915.6	2911.5	2915.6	2915.6
12.5°	2854.5	2854.5	2854.5	2858.6	2858.6	2854.5	2854.5	2850.4
15°	2789.4	2781.3	2785.3	2789.4	2785.3	2785.3	2785.3	2785.3
17.5°	2699.8	2703.8	2699.8	2699.8	2699.8	2699.8	2703.8	2699.8
20°	2606.2	2606.2	2610.2	2606.2	2606.2	2606.2	2606.2	2602.1
22.5°	2500.2	2496.1	2496.1	2500.2	2500.2	2496.1	2500.2	2500.2
25°	2382.2	2386.2	2382.2	2382.2	2386.2	2386.2	2386.2	2382.2
27.5°	2256.0	2260.0	2264.1	2260.0	2260.0	2260.0	2264.1	2268.2
30°	2125.7	2133.7	2125.7	2125.7	2133.7	2129.6	2133.7	2133.7
32.5°	1987.1	1999.4	1991.2	1999.4	1999.4	2003.4	1999.4	2003.4
35°	1848.7	1860.9	1860.9	1860.9	1865.0	1869.1	1869.1	1865.0
37.5°	1718.4	1722.5	1722.5	1730.6	1734.7	1738.8	1738.8	1734.7
40°	1584.1	1592.2	1596.3	1596.3	1596.3	1604.4	1612.6	1604.4
42.5°	1453.7	1457.9	1461.8	1461.8	1470.0	1474.1	1478.1	1478.1
45°	1327.5	1335.6	1339.7	1343.8	1347.8	1356.0	1351.9	1360.1
47.5°	1197.2	1209.4	1213.5	1217.6	1225.7	1229.8	1233.9	1237.9
50°	1079.1	1087.3	1087.3	1095.4	1107.7	1107.7	1115.7	1119.8
52.5°	961.0	965.0	969.1	973.2	981.3	989.5	989.5	997.6
55°	847.0	851.1	851.1	855.1	859.2	875.5	879.6	879.6
57.5°	728.9	728.9	737.1	741.2	745.2	753.4	753.4	753.4
60°	614.8	618.9	618.9	623.0	627.1	635.2	639.3	635.2
62.5°	500.9	504.9	504.9	509.0	517.2	521.2	517.2	517.2
65°	395.0	399.1	399.1	403.2	411.3	411.3	407.2	411.3
67.5°	289.1	289.1	289.1	289.1	289.1	289.1	289.1	289.1
70°	183.3	179.2	175.1	179.2	179.2	179.2	175.1	183.3
72.5°	89.5	93.6	93.6	93.6	93.6	93.6	93.6	89.5
75°	40.7	40.7	36.7	36.7	36.7	40.7	40.7	36.7
77.5°	12.2	12.2	12.2	12.2	12.2	12.2	12.2	12.2
80°	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1
82.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
85°	0.0	0.0	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)