

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: P584948

Luminaire Tested: **HCC8W55D010MW-HM82555830-81WWWB**

Issue Date: 10/21/2021

**Test Information**

Test Method: LM-41-14  
Report Number: P584948  
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: HCC8W55D010MW-HM82555830-81WWWB  
Description: HALO COMMERCIAL 8" ROUND, NEW CONSTRUCTION FRAME, WITH 8" WALLWASH DISTRIBUTION, BLACK BAFFLE TRIM  
Light Source: (1) HIGH LUMEN LED 80CRI / 3000K CCT  
CYLINDER  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

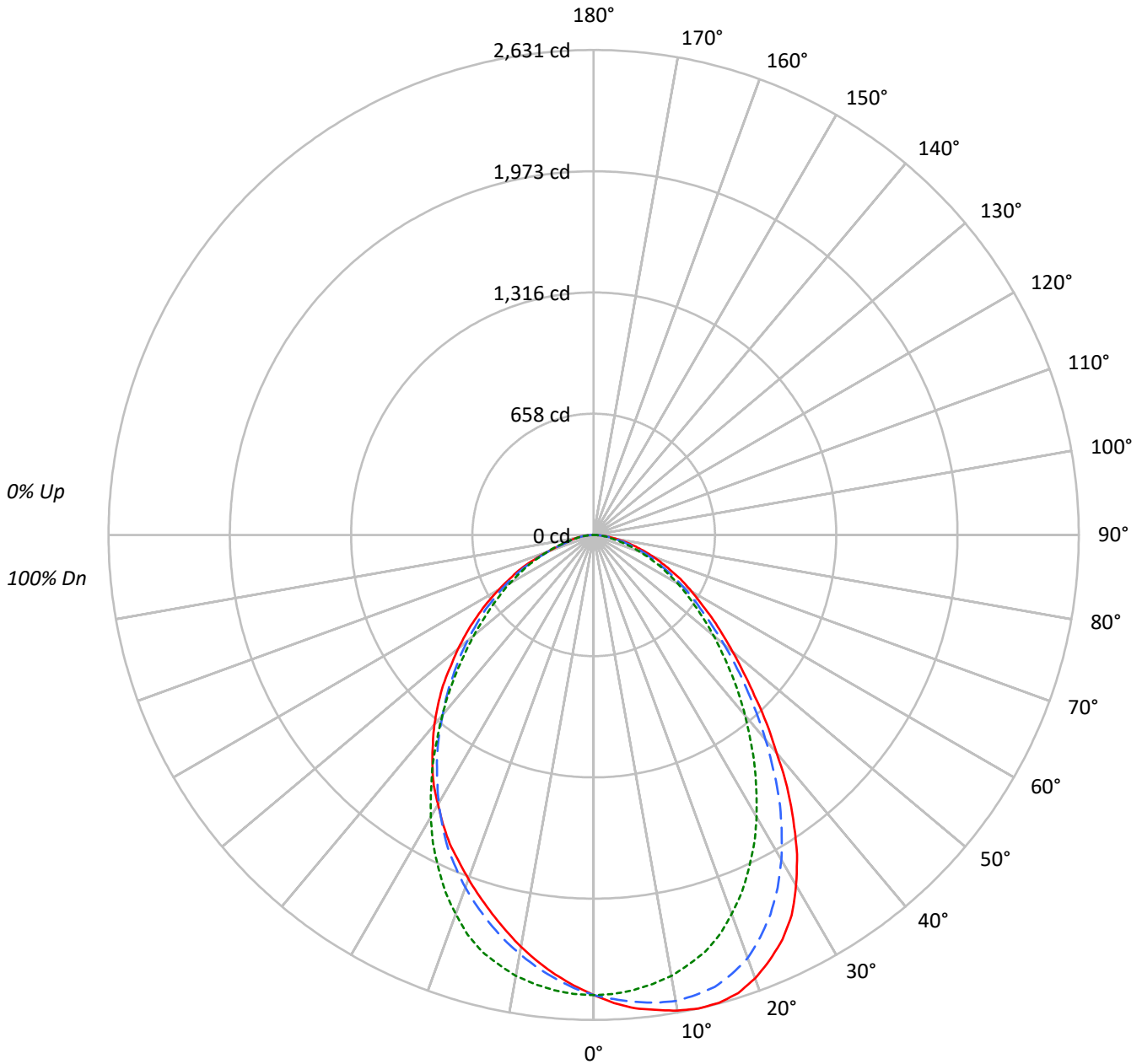
Lumens per Lamp: N/A  
Luminaire Lumens: 5020.8 lumens  
Efficiency: N/A  
Efficacy: 96.6 lumens/watt  
Spacing Criteria (0/90/45): 1.16 / 1.09 / 1.18  
Luminous Opening: Circular (Dia: 0.67' x H: 0')  
CIE Type: Direct

Input Watts (W): 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: P584948  
CATALOG NUMBER: HCC8W55D010MW-HM82555830-81WWWB

### Luminous Intensity Polar Plot





TEST NUMBER: P584948

CATALOG NUMBER: HCC8W55D010MW-HM82555830-81WWWB

**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	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	110	106	103	99	108	104	101	98	100	97	95	96	94	92	92	91	89	87					87			
2	102	94	88	83	99	93	87	82	89	85	81	86	82	79	83	80	77	75					75			
3	94	84	77	71	91	83	76	71	80	74	69	77	72	68	75	71	67	65					65			
4	87	76	68	62	84	75	67	61	72	66	61	70	64	60	68	63	59	57					57			
5	80	69	60	54	78	67	60	54	65	59	54	64	58	53	62	57	52	50					50			
6	75	62	54	48	73	61	54	48	60	53	48	58	52	47	57	51	47	45					45			
7	70	57	49	43	68	56	49	43	55	48	43	53	47	43	52	47	42	40					40			
8	65	52	45	39	64	52	44	39	51	44	39	49	43	39	48	43	38	37					37			
9	61	48	41	36	60	48	41	36	47	40	35	46	40	35	45	39	35	33					33			
10	57	45	38	33	56	44	37	33	44	37	32	43	37	32	42	36	32	30					30			

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

	0°	90°	180°
0°	76980	76980	76980
5°	79797	76726	74089
10°	82053	76057	71056
15°	83881	74715	67919
20°	84011	71797	65161
25°	82400	67807	62856
30°	78153	62878	60101
35°	71016	57268	57400
40°	62092	51384	54097
45°	53814	45772	50408
50°	47124	40657	45929
55°	41939	36026	41563
60°	37830	32366	36523
65°	34155	28456	31820
70°	30699	23973	23658
75°	27033	19003	17752
80°	22659	15734	17012
85°	17584	13798	15037



TEST NUMBER: P584948

CATALOG NUMBER: HCC8W55D010MW-HM82555830-81WWWB

**ZONAL LUMENS:**

Zone	Lumens	% Fixture
0°-10°	235.5	4.7
10°-20°	663.3	13.2
20°-30°	948.0	18.9
30°-40°	1007.2	20.1
40°-50°	867.2	17.3
50°-60°	648.4	12.9
60°-70°	413.6	8.2
70°-80°	188.2	3.7
80°-90°	49.4	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°	1846.8	36.8
0°-40°	2854.0	56.8
0°-60°	4369.6	87.0
0°-90°	5020.8	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	5020.8	100.0

**CANDELA DISTRIBUTION:**

	0°	45°	90°	135°	180°	Flux
0°	2496	2496	2496	2496	2496	
5°	2578	2542	2479	2415	2394	247
15°	2628	2539	2340	2181	2128	740
25°	2422	2269	1993	1872	1847	1109
35°	1886	1755	1521	1482	1525	1175
45°	1234	1167	1050	1078	1156	959
55°	780	716	670	727	773	701
65°	468	415	390	408	436	467
75°	227	195	160	145	149	241
85°	50	42	39	42	42	60
90°	0	0	0	0	0	

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



TEST NUMBER: P584948

CATALOG NUMBER: HCC8W55D010MW-HM82555830-81WWWB

**CANDELA DISTRIBUTION (FULL):**

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	2496.4	2496.4	2496.4	2496.4	2496.4	2496.4	2496.4	2496.4	2496.4	2496.4	2496.4
2.5°	2542.4	2535.4	2538.9	2535.4	2538.9	2538.9	2531.8	2531.8	2531.8	2531.8	2521.2
5°	2577.9	2574.3	2574.3	2570.8	2567.3	2570.8	2567.3	2563.8	2556.6	2553.1	2542.4
7.5°	2599.1	2599.1	2599.1	2599.1	2595.6	2592.1	2588.5	2581.4	2574.3	2567.3	2560.1
10°	2620.5	2624.0	2620.5	2617.0	2613.3	2606.3	2602.7	2595.6	2585.0	2574.3	2567.3
12.5°	2631.1	2631.1	2627.5	2627.5	2620.5	2617.0	2606.3	2595.6	2585.0	2574.3	2556.6
15°	2627.5	2627.5	2624.0	2620.5	2609.8	2606.3	2599.1	2588.5	2570.8	2556.6	2538.9
17.5°	2606.3	2602.7	2595.6	2595.6	2581.4	2577.9	2570.8	2556.6	2538.9	2517.6	2496.4
20°	2560.1	2560.1	2556.6	2553.1	2538.9	2528.2	2521.2	2503.4	2489.2	2464.5	2443.2
22.5°	2496.4	2503.4	2496.4	2489.2	2471.5	2468.0	2457.3	2436.0	2414.8	2386.4	2361.6
25°	2421.8	2418.3	2414.8	2407.6	2393.5	2386.4	2372.2	2350.9	2329.7	2297.8	2269.3
27.5°	2326.2	2312.0	2312.0	2297.8	2287.2	2276.5	2269.3	2248.1	2219.8	2194.9	2159.5
30°	2194.9	2198.4	2180.7	2177.2	2159.5	2152.4	2138.2	2116.9	2092.1	2063.8	2035.4
32.5°	2053.1	2042.4	2042.4	2028.3	2014.1	2003.4	1999.9	1975.1	1953.8	1925.5	1897.1
35°	1886.5	1886.5	1875.8	1872.3	1858.1	1850.9	1840.4	1826.2	1801.4	1776.5	1755.2
37.5°	1723.3	1716.3	1712.6	1705.6	1694.9	1684.3	1684.3	1659.6	1655.9	1627.6	1599.2
40°	1542.5	1549.6	1542.5	1531.8	1528.3	1521.3	1517.6	1503.4	1492.9	1468.0	1450.2
42.5°	1390.0	1383.0	1383.0	1379.3	1365.1	1365.1	1358.1	1351.0	1333.3	1326.2	1304.9
45°	1234.0	1241.0	1230.5	1234.0	1219.8	1219.8	1219.8	1205.6	1191.5	1180.8	1166.6
47.5°	1099.2	1102.7	1102.7	1092.2	1088.6	1088.6	1081.5	1074.4	1063.8	1049.6	1039.0
50°	982.3	985.8	978.6	975.1	968.1	964.4	964.4	950.3	943.2	929.0	921.9
52.5°	875.8	875.8	872.3	872.3	861.7	861.7	854.6	844.0	836.8	829.8	812.0
55°	780.1	780.1	776.6	773.1	773.1	762.4	758.9	748.2	741.1	726.9	716.3
57.5°	688.0	691.5	688.0	684.3	680.8	677.3	670.1	659.6	652.5	641.8	634.8
60°	613.4	613.4	609.9	606.4	599.2	595.7	592.2	585.1	574.4	567.4	556.7
62.5°	542.5	539.0	535.5	531.9	524.8	524.8	517.7	510.6	500.0	492.9	485.8
65°	468.1	468.1	464.5	464.5	460.9	453.9	450.3	446.8	432.6	429.1	414.9
67.5°	400.7	404.2	397.2	397.2	390.0	390.0	386.5	375.9	372.3	365.2	358.2
70°	340.5	340.5	340.5	336.8	329.8	326.2	322.7	315.6	312.0	305.0	297.8
72.5°	280.1	280.1	276.6	276.6	273.1	269.4	265.9	258.9	258.9	251.7	244.7
75°	226.9	226.9	223.4	219.9	216.4	216.4	212.7	209.2	202.2	198.5	195.0
77.5°	173.8	173.8	173.8	170.2	166.7	166.7	166.7	159.5	152.5	152.5	149.0
80°	127.6	127.6	124.1	124.1	120.6	120.6	120.6	117.0	113.4	109.9	106.4
82.5°	85.1	85.1	85.1	85.1	81.6	81.6	81.6	78.1	74.4	74.4	74.4
85°	49.7	49.7	49.7	49.7	46.1	46.1	46.1	46.1	46.1	42.5	42.5
87.5°	21.3	17.7	21.3	17.7	21.3	17.7	21.3	17.7	17.7	17.7	17.7
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: P584948

CATALOG NUMBER: HCC8W55D010MW-HM82555830-81WWWB

**CANDELA DISTRIBUTION (continued):**

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	2496.4	2496.4	2496.4	2496.4	2496.4	2496.4	2496.4	2496.4	2496.4	2496.4	2496.4
2.5°	2524.7	2521.2	2517.6	2514.1	2514.1	2510.5	2503.4	2499.9	2496.4	2492.8	2492.8
5°	2538.9	2535.4	2528.2	2521.2	2517.6	2510.5	2503.4	2496.4	2489.2	2478.7	2475.0
7.5°	2549.6	2538.9	2531.8	2517.6	2514.1	2507.0	2496.4	2485.7	2471.5	2457.3	2446.7
10°	2549.6	2535.4	2524.7	2507.0	2499.9	2492.8	2478.7	2460.8	2443.2	2429.0	2411.3
12.5°	2542.4	2524.7	2507.0	2489.2	2478.7	2468.0	2446.7	2429.0	2407.6	2386.4	2372.2
15°	2517.6	2496.4	2475.0	2453.8	2443.2	2429.0	2407.6	2382.9	2361.6	2340.4	2315.5
17.5°	2471.5	2450.2	2425.5	2400.6	2386.4	2375.8	2343.9	2326.2	2294.2	2273.0	2251.6
20°	2411.3	2386.4	2354.5	2329.7	2312.0	2301.3	2276.5	2244.6	2219.8	2187.9	2166.6
22.5°	2333.2	2301.3	2269.3	2244.6	2226.8	2212.6	2180.7	2148.9	2127.5	2099.2	2074.3
25°	2241.0	2209.1	2177.2	2141.7	2124.0	2109.8	2081.5	2053.1	2024.7	1992.9	1971.5
27.5°	2131.2	2095.7	2067.3	2035.4	2017.6	1996.4	1964.5	1936.0	1907.7	1886.5	1858.1
30°	2010.6	1971.5	1943.2	1911.3	1893.5	1875.8	1843.9	1815.5	1790.7	1765.9	1751.7
32.5°	1865.1	1836.8	1808.4	1776.5	1762.3	1751.7	1719.8	1691.4	1663.1	1641.7	1631.1
35°	1726.8	1694.9	1670.1	1641.7	1624.0	1613.4	1585.0	1560.2	1546.0	1521.3	1507.1
37.5°	1581.5	1556.7	1528.3	1499.9	1489.3	1478.7	1457.4	1432.5	1411.3	1393.5	1386.5
40°	1429.0	1407.7	1383.0	1365.1	1354.6	1343.9	1326.2	1308.4	1294.2	1276.5	1269.4
42.5°	1283.6	1269.4	1248.2	1226.8	1216.3	1212.7	1191.5	1177.3	1170.1	1163.1	1155.9
45°	1152.4	1131.1	1116.9	1102.7	1092.2	1085.0	1074.4	1063.8	1056.7	1049.6	1042.5
47.5°	1024.8	1007.1	992.9	982.3	971.6	968.1	960.9	950.3	943.2	943.2	943.2
50°	907.7	893.5	879.4	872.3	868.8	861.7	854.6	851.0	847.5	847.5	847.5
52.5°	804.9	790.7	780.1	773.1	773.1	765.9	758.9	755.2	755.2	755.2	755.2
55°	709.2	698.5	691.5	684.3	677.3	673.8	673.8	673.8	670.1	670.1	673.8
57.5°	624.1	616.9	606.4	599.2	595.7	595.7	592.2	588.6	592.2	595.7	599.2
60°	546.0	539.0	535.5	524.8	524.8	524.8	521.3	521.3	521.3	524.8	528.3
62.5°	475.1	471.6	464.5	460.9	457.4	457.4	453.9	453.9	453.9	453.9	457.4
65°	411.4	404.2	397.2	397.2	397.2	393.6	393.6	386.5	390.0	390.0	386.5
67.5°	351.0	344.0	340.5	336.8	333.3	333.3	329.8	326.2	322.7	322.7	322.7
70°	294.3	287.3	287.3	280.1	280.1	276.6	273.1	273.1	269.4	265.9	262.4
72.5°	237.6	234.0	230.5	226.9	226.9	226.9	223.4	219.9	216.4	212.7	205.7
75°	188.0	188.0	180.8	177.3	177.3	173.8	170.2	166.7	163.1	159.5	156.0
77.5°	145.3	141.8	134.8	131.1	131.1	131.1	127.6	124.1	120.6	117.0	113.4
80°	106.4	102.8	99.3	95.8	95.8	95.8	92.2	92.2	88.6	88.6	88.6
82.5°	70.9	70.9	67.4	67.4	67.4	67.4	63.9	63.9	63.9	63.9	63.9
85°	42.5	42.5	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0
87.5°	17.7	17.7	17.7	17.7	17.7	17.7	17.7	17.7	17.7	17.7	17.7
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: P584948

CATALOG NUMBER: HCC8W55D010MW-HM82555830-81WWWB

**CANDELA DISTRIBUTION (continued):**

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	2496.4	2496.4	2496.4	2496.4	2496.4	2496.4	2496.4	2496.4	2496.4	2496.4	2496.4
2.5°	2485.7	2485.7	2478.7	2475.0	2471.5	2475.0	2468.0	2464.5	2460.8	2460.8	2457.3
5°	2464.5	2460.8	2446.7	2443.2	2439.6	2436.0	2429.0	2421.8	2414.8	2411.3	2407.6
7.5°	2436.0	2425.5	2411.3	2407.6	2404.1	2393.5	2382.9	2375.8	2365.1	2361.6	2354.5
10°	2397.1	2382.9	2372.2	2361.6	2354.5	2343.9	2333.2	2322.6	2308.4	2304.9	2294.2
12.5°	2350.9	2333.2	2312.0	2308.4	2297.8	2283.5	2269.3	2258.8	2248.1	2241.0	2230.4
15°	2294.2	2276.5	2255.2	2244.6	2233.9	2223.3	2205.6	2191.4	2180.7	2170.1	2159.5
17.5°	2226.8	2205.6	2187.9	2177.2	2170.1	2152.4	2138.2	2120.5	2109.8	2099.2	2088.5
20°	2145.3	2127.5	2102.7	2092.1	2088.5	2074.3	2056.6	2049.6	2035.4	2024.7	2017.6
22.5°	2053.1	2035.4	2014.1	2007.0	1992.9	1985.7	1968.0	1960.9	1953.8	1943.2	1939.7
25°	1950.2	1932.5	1914.8	1911.3	1900.6	1893.5	1882.9	1872.3	1872.3	1861.6	1861.6
27.5°	1843.9	1826.2	1812.0	1804.9	1801.4	1794.2	1783.5	1780.0	1776.5	1773.0	1773.0
30°	1730.5	1709.1	1702.1	1698.5	1694.9	1687.9	1684.3	1677.2	1680.8	1684.3	1680.8
32.5°	1609.9	1602.7	1588.5	1581.5	1585.0	1581.5	1574.3	1581.5	1578.0	1585.0	1588.5
35°	1492.9	1485.7	1478.7	1478.7	1471.6	1471.6	1471.6	1475.1	1482.2	1485.7	1492.9
37.5°	1379.3	1368.8	1365.1	1361.6	1365.1	1365.1	1365.1	1372.3	1379.3	1386.5	1397.1
40°	1258.8	1251.7	1251.7	1251.7	1251.7	1262.4	1258.8	1265.9	1273.0	1283.6	1294.2
42.5°	1145.4	1145.4	1148.9	1148.9	1148.9	1148.9	1155.9	1166.6	1177.3	1187.9	1198.5
45°	1039.0	1039.0	1039.0	1046.0	1046.0	1049.6	1063.8	1070.9	1078.0	1088.6	1099.2
47.5°	939.7	939.7	943.2	946.7	950.3	957.4	964.4	975.1	985.8	992.9	1003.5
50°	847.5	851.0	858.1	865.2	865.2	868.8	879.4	886.5	893.5	904.2	907.7
52.5°	758.9	765.9	773.1	776.6	780.1	787.2	790.7	801.4	804.9	815.6	819.1
55°	677.3	680.8	691.5	695.0	695.0	702.1	709.2	716.3	726.9	726.9	734.0
57.5°	602.8	606.4	613.4	616.9	613.4	624.1	627.6	634.8	638.3	645.3	648.9
60°	528.3	535.5	539.0	539.0	542.5	546.0	553.2	553.2	560.2	567.4	567.4
62.5°	457.4	460.9	464.5	468.1	471.6	468.1	478.6	478.6	485.8	489.3	496.5
65°	390.0	393.6	393.6	397.2	397.2	400.7	400.7	404.2	407.7	414.9	418.4
67.5°	322.7	322.7	322.7	326.2	322.7	326.2	326.2	329.8	329.8	336.8	340.5
70°	262.4	258.9	255.3	255.3	255.3	255.3	251.7	255.3	255.3	258.9	258.9
72.5°	202.2	198.5	195.0	191.5	191.5	188.0	184.4	188.0	188.0	191.5	191.5
75°	152.5	145.3	145.3	145.3	141.8	141.8	141.8	145.3	145.3	145.3	149.0
77.5°	113.4	113.4	109.9	109.9	109.9	113.4	113.4	117.0	117.0	117.0	117.0
80°	85.1	88.6	88.6	88.6	88.6	92.2	92.2	92.2	92.2	95.8	95.8
82.5°	63.9	63.9	63.9	63.9	67.4	67.4	67.4	67.4	67.4	67.4	67.4
85°	39.0	42.5	42.5	39.0	42.5	42.5	42.5	42.5	42.5	42.5	42.5
87.5°	17.7	17.7	17.7	17.7	17.7	17.7	17.7	17.7	17.7	17.7	17.7
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: P584948

CATALOG NUMBER: HCC8W55D010MW-HM82555830-81WWWB

**CANDELA DISTRIBUTION (continued):**

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	2496.4	2496.4	2496.4	2496.4	2496.4	2496.4	2496.4	2496.4
2.5°	2453.8	2453.8	2453.8	2453.8	2450.2	2450.2	2450.2	2446.7
5°	2400.6	2400.6	2400.6	2393.5	2397.1	2397.1	2389.9	2393.5
7.5°	2347.4	2343.9	2340.4	2340.4	2336.7	2333.2	2329.7	2333.2
10°	2287.2	2276.5	2276.5	2273.0	2273.0	2265.8	2265.8	2269.3
12.5°	2219.8	2212.6	2212.6	2209.1	2205.6	2202.1	2198.4	2198.4
15°	2152.4	2145.3	2141.7	2138.2	2134.7	2127.5	2131.2	2127.5
17.5°	2085.0	2074.3	2074.3	2070.8	2067.3	2060.1	2060.1	2056.6
20°	2007.0	2003.4	1996.4	1999.9	1996.4	1989.2	1985.7	1985.7
22.5°	1929.0	1929.0	1925.5	1925.5	1921.8	1918.3	1914.8	1914.8
25°	1854.6	1850.9	1854.6	1854.6	1843.9	1843.9	1843.9	1847.4
27.5°	1769.4	1773.0	1769.4	1769.4	1769.4	1769.4	1773.0	1769.4
30°	1684.3	1684.3	1684.3	1687.9	1694.9	1691.4	1691.4	1687.9
32.5°	1592.2	1595.7	1595.7	1599.2	1602.7	1609.9	1609.9	1613.4
35°	1499.9	1507.1	1510.6	1507.1	1517.6	1517.6	1524.8	1524.8
37.5°	1404.2	1407.7	1414.8	1418.4	1425.5	1429.0	1432.5	1432.5
40°	1301.4	1315.6	1319.1	1322.6	1333.3	1333.3	1336.8	1343.9
42.5°	1205.6	1219.8	1223.3	1226.8	1234.0	1244.7	1241.0	1248.2
45°	1113.4	1124.1	1127.6	1131.1	1141.8	1145.4	1145.4	1155.9
47.5°	1014.1	1021.3	1024.8	1031.8	1039.0	1046.0	1053.2	1049.6
50°	914.9	925.5	932.6	936.1	946.7	950.3	953.9	957.4
52.5°	826.3	833.3	836.8	840.4	851.0	854.6	858.1	865.2
55°	741.1	744.7	751.7	748.2	758.9	762.4	765.9	773.1
57.5°	656.0	659.6	663.1	663.1	670.1	677.3	680.8	684.3
60°	574.4	581.5	585.1	585.1	585.1	592.2	592.2	592.2
62.5°	500.0	500.0	503.5	503.5	510.6	510.6	510.6	510.6
65°	421.9	425.6	429.1	429.1	436.1	432.6	439.7	436.1
67.5°	340.5	340.5	347.5	347.5	344.0	347.5	347.5	347.5
70°	258.9	258.9	262.4	262.4	262.4	262.4	262.4	262.4
72.5°	191.5	191.5	191.5	195.0	191.5	191.5	195.0	191.5
75°	149.0	149.0	149.0	149.0	149.0	149.0	149.0	149.0
77.5°	117.0	117.0	120.6	120.6	120.6	120.6	120.6	120.6
80°	95.8	95.8	95.8	95.8	99.3	95.8	95.8	95.8
82.5°	70.9	67.4	70.9	67.4	70.9	70.9	70.9	70.9
85°	42.5	42.5	42.5	42.5	42.5	42.5	42.5	42.5
87.5°	17.7	17.7	17.7	17.7	17.7	17.7	17.7	17.7
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)