

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: P584946

Luminaire Tested: **HCC8W55D010BZ-HM82555830-81WWBB**

Issue Date: 10/21/2021

**Test Information**

Test Method: LM-41-14  
Report Number: P584946  
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: HCC8W55D010BZ-HM82555830-81WWBB  
Description: HALO COMMERCIAL 8" ROUND, NEW CONSTRUCTION FRAME, WITH 8" WALLWASH DISTRIBUTION, WHITE BAFFLE TRIM  
Light Source: (1) HIGH LUMEN LED 80CRI / 3000K CCT  
CYLINDER  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

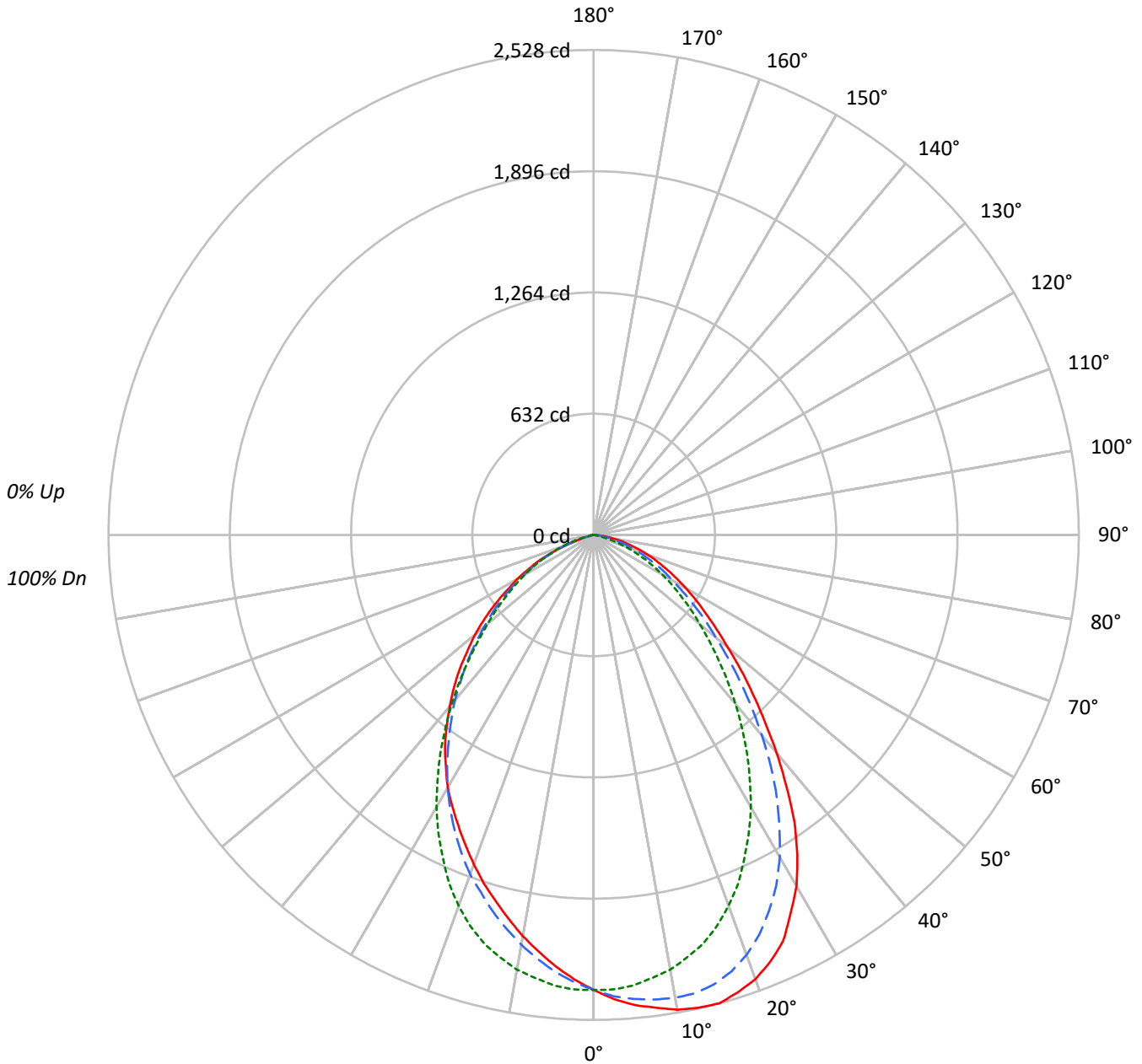
Lumens per Lamp: N/A  
Luminaire Lumens: 4418.0 lumens  
Efficiency: N/A  
Efficacy: 85.0 lumens/watt  
Spacing Criteria (0/90/45): 1.15 / 1.07 / 1.16  
Luminous Opening: Circular (Dia: 0.67' x H: 0')  
CIE Type: Direct

Input Watts (W): 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: P584946  
CATALOG NUMBER: HCC8W55D010BZ-HM82555830-81WWBB

### Luminous Intensity Polar Plot



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



TEST NUMBER: P584946

CATALOG NUMBER: HCC8W55D010BZ-HM82555830-81WWBB

**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°	73138	73138	73138
5°	76163	72977	69904
10°	78706	72046	66497
15°	80698	70399	63041
20°	80857	67478	59917
25°	79494	63207	56817
30°	75237	58324	54154
35°	68599	52450	50846
40°	59656	46240	46952
45°	51175	40046	42986
50°	43708	34526	38609
55°	38310	29735	33547
60°	34111	25366	28203
65°	30266	20693	22510
70°	26849	15345	12785
75°	22387	8030	3801
80°	17634	2522	622
85°	12560	1238	0



TEST NUMBER: P584946  
 CATALOG NUMBER: HCC8W55D010BZ-HM82555830-81WWBB

**ZONAL LUMENS:**

Zone	Lumens	% Fixture
0°-10°	223.5	5.1
10°-20°	626.4	14.2
20°-30°	886.6	20.1
30°-40°	927.6	21.0
40°-50°	773.7	17.5
50°-60°	548.6	12.4
60°-70°	316.0	7.2
70°-80°	101.7	2.3
80°-90°	14.0	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°	1736.5	39.3
0°-40°	2664.1	60.3
0°-60°	3986.3	90.2
0°-90°	4418.0	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	4418.0	100.0

**CANDELA DISTRIBUTION:**

	0°	45°	90°	135°	180°	Flux
0°	2372	2372	2372	2372	2372	
5°	2460	2428	2358	2287	2258	236
15°	2528	2425	2205	2031	1975	711
25°	2336	2163	1858	1709	1670	1066
35°	1822	1663	1393	1319	1351	1130
45°	1174	1078	918	929	986	909
55°	713	638	553	581	624	644
65°	415	348	284	284	308	415
75°	188	138	67	32	32	204
85°	36	18	4	0	0	44
90°	0	0	0	0	0	



TEST NUMBER: P584946

CATALOG NUMBER: HCC8W55D010BZ-HM82555830-81WWBB

**CANDELA DISTRIBUTION (FULL):**

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	2371.8	2371.8	2371.8	2371.8	2371.8	2371.8	2371.8	2371.8	2371.8	2371.8	2371.8
2.5°	2421.5	2418.0	2414.3	2418.0	2414.3	2418.0	2414.3	2414.3	2410.8	2407.3	2407.3
5°	2460.5	2456.9	2456.9	2456.9	2453.3	2449.8	2449.8	2446.3	2439.2	2435.7	2428.5
7.5°	2485.2	2488.9	2488.9	2488.9	2481.7	2481.7	2474.7	2467.5	2460.5	2453.3	2442.7
10°	2513.6	2513.6	2510.1	2506.6	2499.4	2495.9	2492.4	2485.2	2474.7	2460.5	2449.8
12.5°	2524.3	2524.3	2520.7	2513.6	2510.1	2506.6	2503.0	2492.4	2478.2	2460.5	2446.3
15°	2527.8	2520.7	2517.2	2513.6	2506.6	2495.9	2495.9	2481.7	2464.0	2442.7	2425.0
17.5°	2499.4	2503.0	2495.9	2488.9	2478.2	2471.0	2460.5	2449.8	2428.5	2403.8	2386.0
20°	2464.0	2460.5	2456.9	2446.3	2432.1	2428.5	2418.0	2400.1	2382.4	2354.1	2329.2
22.5°	2407.3	2403.8	2396.6	2389.6	2375.4	2368.3	2357.6	2336.4	2311.5	2283.2	2254.8
25°	2336.4	2329.2	2318.7	2304.5	2293.8	2286.7	2272.5	2251.3	2222.9	2191.1	2162.7
27.5°	2222.9	2233.6	2226.4	2205.2	2194.6	2180.4	2176.9	2148.5	2123.7	2091.8	2059.8
30°	2113.0	2113.0	2102.3	2091.8	2074.0	2063.4	2049.2	2027.9	2003.1	1964.2	1939.3
32.5°	1974.7	1971.2	1957.0	1953.5	1939.3	1918.0	1914.5	1886.1	1861.3	1832.9	1801.0
35°	1822.3	1815.2	1801.0	1790.3	1783.3	1772.6	1762.0	1737.3	1712.4	1684.0	1662.7
37.5°	1648.5	1648.5	1645.0	1627.3	1620.2	1613.1	1602.5	1577.6	1563.4	1535.1	1513.9
40°	1482.0	1478.4	1467.8	1464.2	1457.1	1446.5	1439.5	1425.3	1403.9	1382.7	1361.4
42.5°	1318.9	1322.4	1308.2	1311.8	1297.6	1290.5	1287.0	1265.6	1255.1	1233.8	1216.1
45°	1173.5	1170.0	1162.9	1159.3	1152.2	1145.2	1138.0	1127.5	1109.6	1088.4	1077.8
47.5°	1038.7	1028.2	1028.2	1024.6	1021.0	1006.9	1003.3	992.7	982.0	960.8	946.6
50°	911.1	911.1	911.1	907.6	896.9	893.4	886.4	875.7	865.1	850.9	829.7
52.5°	808.3	808.3	808.3	804.8	790.6	787.1	783.5	769.3	755.1	744.6	730.4
55°	712.6	716.2	712.6	705.5	694.9	694.9	684.2	677.2	663.0	652.3	638.2
57.5°	631.1	631.1	624.0	620.5	613.3	609.8	602.8	595.6	577.9	567.2	549.6
60°	553.1	549.6	549.6	542.4	535.4	528.2	524.7	514.0	507.0	489.3	475.1
62.5°	482.2	482.2	475.1	475.1	460.9	460.9	457.3	446.8	436.1	418.4	411.3
65°	414.8	414.8	411.3	407.7	397.1	393.6	390.0	379.4	368.7	358.0	347.5
67.5°	354.5	354.5	347.5	343.9	336.8	333.3	326.2	319.1	308.5	297.8	287.1
70°	297.8	294.3	290.8	287.1	280.1	276.6	269.4	262.4	251.7	244.6	234.0
72.5°	241.1	241.1	237.6	230.4	226.9	223.4	219.9	212.7	202.1	191.5	184.4
75°	187.9	187.9	187.9	180.8	173.7	170.2	170.2	163.1	156.0	145.3	138.3
77.5°	145.3	141.8	138.3	138.3	131.1	127.6	124.1	120.6	109.9	106.4	99.3
80°	99.3	102.8	99.3	95.8	92.2	88.6	88.6	81.6	78.1	70.9	63.9
82.5°	67.4	63.9	63.9	60.2	60.2	56.7	56.7	49.7	46.1	42.5	39.0
85°	35.5	35.5	31.9	31.9	31.9	28.4	28.4	24.8	24.8	21.3	17.7
87.5°	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.7	7.1	7.1	7.1
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: P584946

CATALOG NUMBER: HCC8W55D010BZ-HM82555830-81WWBB

**CANDELA DISTRIBUTION (continued):**

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	2371.8	2371.8	2371.8	2371.8	2371.8	2371.8	2371.8	2371.8	2371.8	2371.8	2371.8
2.5°	2403.8	2396.6	2393.1	2393.1	2389.6	2386.0	2382.4	2378.9	2371.8	2371.8	2364.7
5°	2421.5	2414.3	2410.8	2400.1	2393.1	2393.1	2378.9	2375.4	2364.7	2357.6	2350.6
7.5°	2435.7	2421.5	2410.8	2400.1	2393.1	2386.0	2371.8	2357.6	2343.4	2329.2	2322.2
10°	2435.7	2421.5	2403.8	2386.0	2378.9	2371.8	2354.1	2332.9	2315.1	2300.9	2283.2
12.5°	2428.5	2407.3	2386.0	2371.8	2357.6	2347.0	2325.7	2304.5	2283.2	2254.8	2240.6
15°	2407.3	2378.9	2357.6	2332.9	2322.2	2304.5	2286.7	2254.8	2230.0	2205.2	2187.4
17.5°	2364.7	2329.2	2304.5	2279.7	2262.0	2251.3	2222.9	2194.6	2166.2	2137.8	2116.5
20°	2300.9	2269.0	2240.6	2208.8	2194.6	2180.4	2144.9	2116.5	2088.2	2056.3	2035.1
22.5°	2222.9	2191.1	2152.0	2127.2	2106.0	2088.2	2056.3	2024.4	1996.0	1967.7	1939.3
25°	2127.2	2095.3	2059.8	2020.9	2006.7	1988.9	1953.5	1921.6	1889.6	1857.7	1832.9
27.5°	2024.4	1981.9	1953.5	1910.9	1896.8	1879.1	1840.0	1804.5	1776.2	1751.4	1723.1
30°	1900.3	1868.4	1829.4	1790.3	1776.2	1758.5	1726.6	1694.7	1666.3	1638.0	1609.6
32.5°	1765.6	1733.6	1694.7	1666.3	1645.0	1630.8	1599.0	1570.6	1542.2	1513.9	1489.0
35°	1623.8	1588.3	1559.9	1531.6	1513.9	1496.2	1464.2	1439.5	1418.1	1393.3	1368.5
37.5°	1478.4	1453.6	1425.3	1393.3	1375.6	1361.4	1336.5	1308.2	1290.5	1269.3	1251.5
40°	1336.5	1308.2	1283.5	1255.1	1240.9	1230.2	1205.4	1184.2	1166.4	1148.7	1138.0
42.5°	1191.2	1166.4	1141.6	1123.8	1113.3	1102.6	1084.9	1060.1	1049.4	1031.7	1021.0
45°	1056.6	1035.2	1017.5	992.7	985.7	978.5	957.3	939.5	928.9	918.3	911.1
47.5°	928.9	914.7	893.4	879.2	868.6	861.5	847.4	833.2	822.5	815.5	808.3
50°	819.0	801.3	787.1	772.9	765.8	755.1	740.9	733.9	726.8	719.7	719.7
52.5°	716.2	698.4	684.2	673.7	666.5	659.5	648.8	645.3	638.2	638.2	634.6
55°	620.5	609.8	595.6	581.4	577.9	574.4	567.2	560.2	556.6	553.1	556.6
57.5°	538.9	528.2	514.0	503.5	499.9	496.3	492.8	485.7	482.2	482.2	482.2
60°	464.5	453.8	443.1	432.6	432.6	425.4	421.9	418.4	414.8	411.3	411.3
62.5°	397.1	386.4	375.9	368.7	365.2	361.7	354.5	351.0	347.5	347.5	343.9
65°	336.8	322.7	319.1	308.5	305.0	301.3	297.8	290.8	287.1	283.6	280.1
67.5°	276.6	269.4	258.8	251.7	248.2	244.6	241.1	234.0	230.4	226.9	219.9
70°	223.4	216.2	209.2	202.1	198.5	195.0	187.9	180.8	177.3	170.2	159.5
72.5°	173.7	166.7	159.5	152.5	149.0	145.3	138.3	131.1	124.1	117.0	109.9
75°	131.1	124.1	113.4	106.4	102.8	102.8	92.2	85.1	78.1	67.4	60.2
77.5°	92.2	81.6	78.1	70.9	67.4	60.2	53.2	46.1	39.0	35.5	28.4
80°	60.2	53.2	46.1	42.5	39.0	35.5	31.9	24.8	17.7	14.2	10.7
82.5°	35.5	31.9	28.4	24.8	21.3	17.7	14.2	14.2	10.7	7.1	3.5
85°	17.7	14.2	10.7	10.7	7.1	7.1	7.1	3.5	3.5	3.5	3.5
87.5°	7.1	3.5	3.5	3.5	3.5	3.5	3.5	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: P584946

CATALOG NUMBER: HCC8W55D010BZ-HM82555830-81WWBB

**CANDELA DISTRIBUTION (continued):**

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	2371.8	2371.8	2371.8	2371.8	2371.8	2371.8	2371.8	2371.8	2371.8	2371.8	2371.8
2.5°	2361.2	2357.6	2354.1	2350.6	2350.6	2343.4	2343.4	2339.9	2332.9	2329.2	2329.2
5°	2339.9	2329.2	2322.2	2318.7	2315.1	2304.5	2300.9	2293.8	2286.7	2279.7	2276.1
7.5°	2308.0	2290.3	2283.2	2279.7	2269.0	2258.3	2251.3	2240.6	2230.0	2219.4	2215.8
10°	2269.0	2251.3	2233.6	2226.4	2215.8	2208.8	2194.6	2180.4	2169.7	2159.1	2148.5
12.5°	2219.4	2198.1	2180.4	2173.2	2162.7	2148.5	2127.2	2120.1	2102.3	2095.3	2081.1
15°	2162.7	2137.8	2120.1	2109.5	2098.8	2077.6	2063.4	2049.2	2031.4	2024.4	2010.2
17.5°	2091.8	2063.4	2045.6	2035.1	2027.9	2010.2	1988.9	1971.2	1953.5	1946.3	1935.8
20°	2006.7	1988.9	1964.2	1953.5	1946.3	1925.1	1903.8	1896.8	1882.6	1868.4	1857.7
22.5°	1910.9	1893.2	1868.4	1857.7	1854.2	1836.5	1818.7	1808.2	1797.5	1786.8	1776.2
25°	1811.7	1790.3	1769.1	1762.0	1755.0	1740.8	1726.6	1719.4	1708.9	1701.7	1694.7
27.5°	1705.3	1684.0	1666.3	1655.7	1648.5	1638.0	1630.8	1623.8	1616.7	1609.6	1606.0
30°	1591.8	1570.6	1556.4	1549.3	1542.2	1538.7	1528.1	1524.5	1520.9	1513.9	1517.4
32.5°	1478.4	1460.7	1446.5	1435.8	1435.8	1428.8	1425.3	1425.3	1421.6	1421.6	1421.6
35°	1354.4	1343.7	1333.0	1329.5	1326.0	1322.4	1318.9	1322.4	1318.9	1322.4	1326.0
37.5°	1240.9	1230.2	1223.1	1219.6	1216.1	1219.6	1216.1	1216.1	1219.6	1226.7	1230.2
40°	1123.8	1116.8	1109.6	1113.3	1109.6	1109.6	1109.6	1120.3	1123.8	1127.5	1131.0
42.5°	1014.0	1006.9	1003.3	1003.3	1006.9	1003.3	1010.4	1014.0	1021.0	1031.7	1038.7
45°	907.6	904.1	904.1	907.6	904.1	911.1	911.1	918.3	928.9	936.0	943.1
47.5°	808.3	808.3	808.3	811.8	811.8	815.5	822.5	826.0	833.2	840.2	847.4
50°	716.2	719.7	723.2	723.2	723.2	730.4	737.4	740.9	744.6	748.1	758.8
52.5°	634.6	638.2	638.2	641.7	645.3	648.8	652.3	659.5	663.0	670.0	673.7
55°	556.6	556.6	563.7	567.2	567.2	567.2	574.4	574.4	581.4	584.9	592.1
57.5°	482.2	485.7	485.7	489.3	489.3	492.8	496.3	499.9	503.5	507.0	510.5
60°	411.3	411.3	411.3	414.8	418.4	421.9	418.4	425.4	425.4	432.6	436.1
62.5°	343.9	347.5	347.5	347.5	347.5	347.5	347.5	351.0	354.5	358.0	361.7
65°	280.1	280.1	280.1	276.6	280.1	276.6	280.1	283.6	283.6	287.1	290.8
67.5°	216.2	216.2	209.2	209.2	212.7	212.7	212.7	212.7	209.2	216.2	216.2
70°	156.0	152.5	149.0	145.3	145.3	141.8	141.8	138.3	138.3	138.3	138.3
72.5°	102.8	95.8	88.6	85.1	81.6	81.6	74.4	70.9	74.4	74.4	74.4
75°	53.2	46.1	42.5	39.0	35.5	35.5	31.9	31.9	31.9	31.9	31.9
77.5°	21.3	17.7	14.2	14.2	10.7	10.7	10.7	10.7	10.7	10.7	10.7
80°	7.1	7.1	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
82.5°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
85°	3.5	0.0	0.0	3.5	0.0	3.5	3.5	3.5	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: P584946

CATALOG NUMBER: HCC8W55D010BZ-HM82555830-81WWBB

**CANDELA DISTRIBUTION (continued):**

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	2371.8	2371.8	2371.8	2371.8	2371.8	2371.8	2371.8	2371.8
2.5°	2325.7	2325.7	2322.2	2325.7	2318.7	2322.2	2318.7	2318.7
5°	2272.5	2265.5	2265.5	2265.5	2262.0	2262.0	2258.3	2258.3
7.5°	2208.8	2205.2	2201.6	2198.1	2194.6	2191.1	2191.1	2191.1
10°	2144.9	2137.8	2137.8	2134.3	2127.2	2123.7	2123.7	2123.7
12.5°	2070.5	2066.9	2063.4	2063.4	2049.2	2052.8	2049.2	2049.2
15°	1999.5	1996.0	1996.0	1985.4	1978.3	1978.3	1978.3	1974.7
17.5°	1925.1	1921.6	1918.0	1910.9	1903.8	1903.8	1900.3	1903.8
20°	1847.1	1843.6	1836.5	1836.5	1832.9	1829.4	1822.3	1825.9
22.5°	1769.1	1762.0	1758.5	1758.5	1755.0	1755.0	1747.8	1747.8
25°	1687.6	1684.0	1680.5	1684.0	1676.9	1676.9	1669.9	1669.9
27.5°	1602.5	1599.0	1599.0	1599.0	1595.4	1599.0	1595.4	1595.4
30°	1517.4	1517.4	1513.9	1513.9	1517.4	1513.9	1517.4	1520.9
32.5°	1425.3	1425.3	1428.8	1428.8	1432.3	1432.3	1432.3	1432.3
35°	1329.5	1336.5	1336.5	1340.2	1343.7	1347.2	1347.2	1350.7
37.5°	1240.9	1244.4	1247.9	1251.5	1258.6	1258.6	1258.6	1258.6
40°	1145.2	1148.7	1155.8	1152.2	1166.4	1170.0	1166.4	1166.4
42.5°	1045.9	1052.9	1056.6	1063.6	1067.1	1074.3	1077.8	1077.8
45°	953.7	957.3	964.3	971.5	975.0	985.7	985.7	985.7
47.5°	858.0	865.1	868.6	875.7	879.2	889.9	893.4	889.9
50°	765.8	772.9	780.0	780.0	790.6	794.1	801.3	804.8
52.5°	677.2	680.7	687.8	691.4	698.4	705.5	709.1	712.6
55°	592.1	595.6	602.8	602.8	613.3	616.9	624.0	624.0
57.5°	514.0	517.7	524.7	521.2	528.2	535.4	535.4	531.9
60°	439.6	439.6	439.6	446.8	450.3	453.8	457.3	457.3
62.5°	361.7	368.7	372.2	372.2	375.9	379.4	379.4	375.9
65°	290.8	297.8	301.3	301.3	305.0	305.0	305.0	308.5
67.5°	219.9	219.9	219.9	223.4	219.9	219.9	219.9	219.9
70°	138.3	138.3	138.3	138.3	134.8	138.3	138.3	141.8
72.5°	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4
75°	31.9	31.9	31.9	35.5	31.9	31.9	31.9	31.9
77.5°	14.2	10.7	14.2	14.2	10.7	10.7	10.7	10.7
80°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
82.5°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
85°	0.0	3.5	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)