

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: P585084

Luminaire Tested: **HCC8W60D010MW-HM86080830-81WWWB**

Issue Date: 10/21/2021

**Test Information**

Test Method: LM-41-14  
Report Number: P585084  
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: HCC8W60D010MW-HM86080830-81WWWB  
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: 4901.2 lumens  
Efficiency: N/A  
Efficacy: 87.5 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

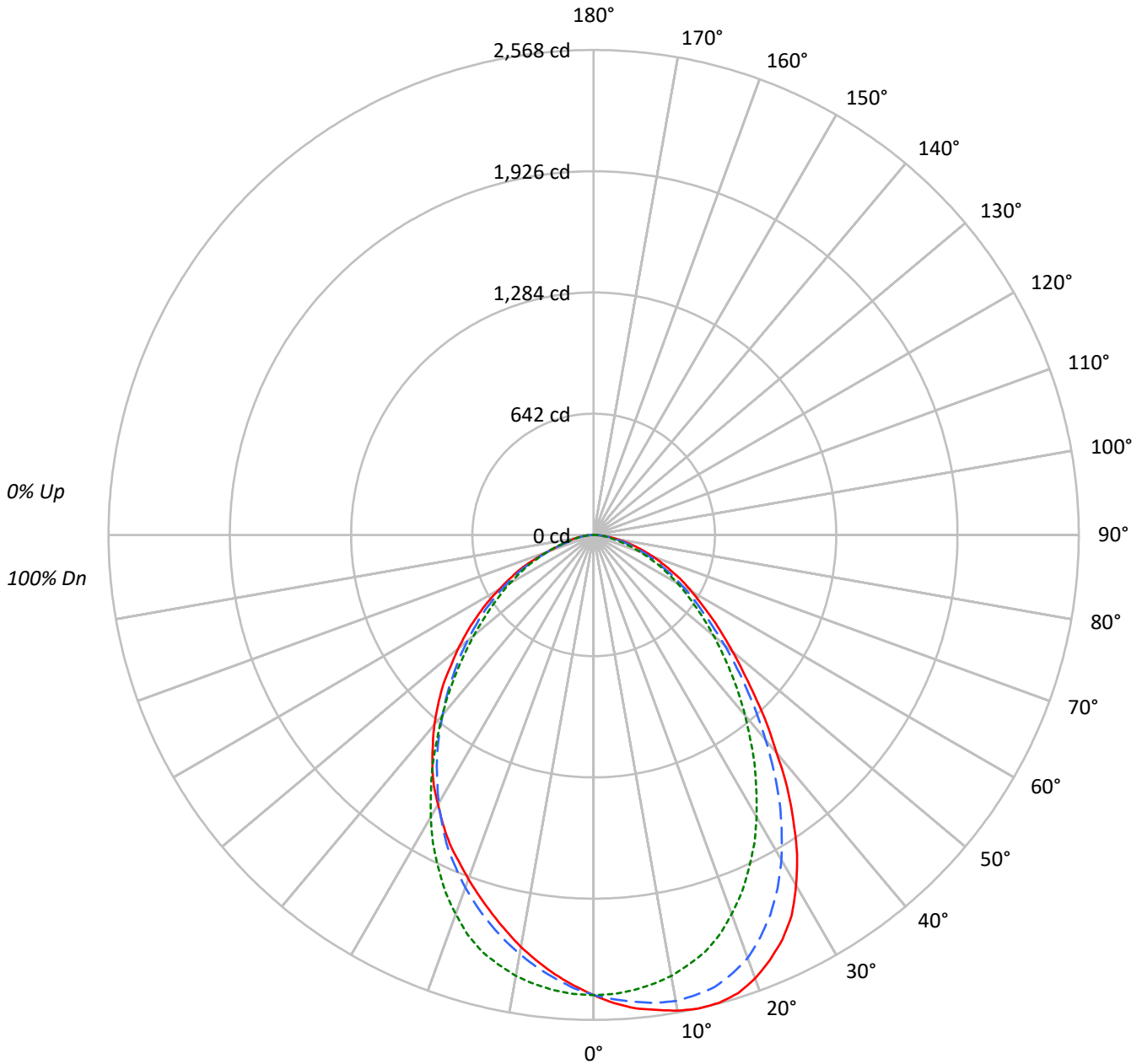
Input Watts (W): 56  
Input Voltage (V): NR  
Input Current (A<sub>in</sub>): NR  
Voltage Rise (V): NR  
Power Factor: NR  
Total Harmonic Distortion (THDi): NR  
Frequency (hertz): 60  
Stabilization Time: NR  
Operation Time: NR  
Ambient Temperature (°C): NR  
Test Distance: 25 FT



TEST NUMBER: P585084

CATALOG NUMBER: HCC8W60D010MW-HM86080830-81WWWB

### Luminous Intensity Polar Plot





TEST NUMBER: P585084

CATALOG NUMBER: HCC8W60D010MW-HM86080830-81WWWB

**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°	75145	75145	75145
5°	77896	74897	72327
10°	80099	74247	69366
15°	81885	72937	66303
20°	82012	70087	63609
25°	80440	66187	61362
30°	76294	61382	58666
35°	69322	55902	56033
40°	60614	50160	52809
45°	52532	44682	49213
50°	45996	39688	44835
55°	40945	35171	40574
60°	36930	31595	35653
65°	33345	27778	31061
70°	29960	23405	23099
75°	26402	18562	17311
80°	22126	15361	16586
85°	17124	13480	14683



TEST NUMBER: P585084

CATALOG NUMBER: HCC8W60D010MW-HM86080830-81WWWB

**ZONAL LUMENS:**

Zone	Lumens	% Fixture
0°-10°	229.9	4.7
10°-20°	647.5	13.2
20°-30°	925.4	18.9
30°-40°	983.3	20.1
40°-50°	846.6	17.3
50°-60°	632.9	12.9
60°-70°	403.7	8.2
70°-80°	183.7	3.7
80°-90°	48.2	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°	1802.8	36.8
0°-40°	2786.1	56.8
0°-60°	4265.6	87.0
0°-90°	4901.2	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	4901.2	100.0

**CANDELA DISTRIBUTION:**

	0°	45°	90°	135°	180°	Flux
0°	2437	2437	2437	2437	2437	
5°	2516	2482	2420	2357	2337	241
15°	2565	2478	2285	2129	2077	723
25°	2364	2215	1945	1828	1804	1082
35°	1842	1714	1485	1447	1488	1147
45°	1205	1139	1025	1052	1128	936
55°	762	699	654	710	755	685
65°	457	405	381	398	426	456
75°	222	190	156	142	145	235
85°	48	42	38	42	42	58
90°	0	0	0	0	0	

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



TEST NUMBER: P585084

CATALOG NUMBER: HCC8W60D010MW-HM86080830-81WWWB

**CANDELA DISTRIBUTION (FULL):**

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	2436.9	2436.9	2436.9	2436.9	2436.9	2436.9	2436.9	2436.9	2436.9	2436.9	2436.9
2.5°	2481.9	2475.0	2478.4	2475.0	2478.4	2478.4	2471.5	2471.5	2471.5	2471.5	2461.1
5°	2516.5	2513.0	2513.0	2509.6	2506.1	2509.6	2506.1	2502.6	2495.7	2492.3	2481.9
7.5°	2537.2	2537.2	2537.2	2537.2	2533.8	2530.3	2526.9	2519.9	2513.0	2506.1	2499.2
10°	2558.1	2561.6	2558.1	2554.7	2551.2	2544.2	2540.7	2533.8	2523.4	2513.0	2506.1
12.5°	2568.5	2568.5	2565.0	2565.0	2558.1	2554.7	2544.2	2533.8	2523.4	2513.0	2495.7
15°	2565.0	2565.0	2561.6	2558.1	2547.7	2544.2	2537.2	2526.9	2509.6	2495.7	2478.4
17.5°	2544.2	2540.7	2533.8	2533.8	2519.9	2516.5	2509.6	2495.7	2478.4	2457.7	2436.9
20°	2499.2	2499.2	2495.7	2492.3	2478.4	2468.0	2461.1	2443.8	2430.0	2405.8	2385.0
22.5°	2436.9	2443.8	2436.9	2430.0	2412.7	2409.2	2398.8	2378.1	2357.3	2329.6	2305.4
25°	2364.2	2360.8	2357.3	2350.4	2336.6	2329.6	2315.8	2295.0	2274.3	2243.0	2215.3
27.5°	2270.8	2257.0	2257.0	2243.0	2232.6	2222.3	2215.3	2194.6	2166.9	2142.7	2108.1
30°	2142.7	2146.1	2128.8	2125.4	2108.1	2101.1	2087.3	2066.5	2042.3	2014.6	1987.0
32.5°	2004.3	1993.9	1993.9	1980.0	1966.2	1955.8	1952.4	1928.0	1907.3	1879.6	1851.9
35°	1841.5	1841.5	1831.1	1827.7	1813.8	1806.9	1796.5	1782.7	1758.5	1734.3	1713.5
37.5°	1682.3	1675.4	1672.0	1665.0	1654.7	1644.2	1644.2	1620.0	1616.5	1588.8	1561.1
40°	1505.8	1512.7	1505.8	1495.4	1491.9	1485.0	1481.5	1467.7	1457.3	1433.1	1415.8
42.5°	1357.0	1350.1	1350.1	1346.5	1332.6	1332.6	1325.7	1318.8	1301.5	1294.6	1273.8
45°	1204.6	1211.5	1201.2	1204.6	1190.8	1190.8	1190.8	1176.9	1163.1	1152.7	1138.9
47.5°	1073.1	1076.6	1076.6	1066.2	1062.7	1062.7	1055.8	1048.8	1038.4	1024.6	1014.2
50°	958.8	962.3	955.4	951.9	945.0	941.5	941.5	927.7	920.8	906.9	900.0
52.5°	855.0	855.0	851.6	851.6	841.2	841.2	834.3	823.9	817.0	810.0	792.7
55°	761.6	761.6	758.1	754.7	754.7	744.2	740.7	730.3	723.4	709.6	699.2
57.5°	671.5	675.0	671.5	668.0	664.6	661.1	654.2	643.8	636.9	626.5	619.6
60°	598.8	598.8	595.4	591.9	585.0	581.5	578.1	571.2	560.8	553.9	543.5
62.5°	529.6	526.2	522.7	519.3	512.3	512.3	505.4	498.5	488.1	481.2	474.3
65°	457.0	457.0	453.5	453.5	450.1	443.0	439.6	436.1	422.3	418.8	405.0
67.5°	391.1	394.6	387.7	387.7	380.7	380.7	377.3	366.9	363.4	356.5	349.6
70°	332.3	332.3	332.3	328.8	321.9	318.5	315.0	308.1	304.6	297.7	290.8
72.5°	273.5	273.5	270.0	270.0	266.6	263.1	259.6	252.7	252.7	245.8	238.9
75°	221.6	221.6	218.1	214.6	211.2	211.2	207.7	204.3	197.3	193.9	190.4
77.5°	169.7	169.7	169.7	166.2	162.7	162.7	162.7	155.8	148.8	148.8	145.3
80°	124.6	124.6	121.1	121.1	117.6	117.6	117.6	114.2	110.7	107.3	103.8
82.5°	83.0	83.0	83.0	83.0	79.6	79.6	79.6	76.1	72.7	72.7	72.7
85°	48.4	48.4	48.4	48.4	45.0	45.0	45.0	45.0	45.0	41.5	41.5
87.5°	20.8	17.3	20.8	17.3	20.8	17.3	20.8	17.3	17.3	17.3	17.3
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: P585084

CATALOG NUMBER: HCC8W60D010MW-HM86080830-81WWWB

**CANDELA DISTRIBUTION (continued):**

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	2436.9	2436.9	2436.9	2436.9	2436.9	2436.9	2436.9	2436.9	2436.9	2436.9	2436.9
2.5°	2464.6	2461.1	2457.7	2454.2	2454.2	2450.7	2443.8	2440.4	2436.9	2433.4	2433.4
5°	2478.4	2475.0	2468.0	2461.1	2457.7	2450.7	2443.8	2436.9	2430.0	2419.6	2416.1
7.5°	2488.8	2478.4	2471.5	2457.7	2454.2	2447.3	2436.9	2426.5	2412.7	2398.8	2388.5
10°	2488.8	2475.0	2464.6	2447.3	2440.4	2433.4	2419.6	2402.3	2385.0	2371.2	2353.9
12.5°	2481.9	2464.6	2447.3	2430.0	2419.6	2409.2	2388.5	2371.2	2350.4	2329.6	2315.8
15°	2457.7	2436.9	2416.1	2395.4	2385.0	2371.2	2350.4	2326.2	2305.4	2284.7	2260.4
17.5°	2412.7	2391.9	2367.7	2343.5	2329.6	2319.3	2288.1	2270.8	2239.6	2218.8	2198.0
20°	2353.9	2329.6	2298.5	2274.3	2257.0	2246.5	2222.3	2191.1	2166.9	2135.8	2115.0
22.5°	2277.7	2246.5	2215.3	2191.1	2173.8	2160.0	2128.8	2097.7	2076.9	2049.2	2025.0
25°	2187.7	2156.5	2125.4	2090.8	2073.5	2059.6	2031.9	2004.3	1976.6	1945.3	1924.6
27.5°	2080.4	2045.8	2018.1	1987.0	1969.7	1948.9	1917.6	1890.0	1862.3	1841.5	1813.8
30°	1962.7	1924.6	1896.9	1865.7	1848.4	1831.1	1800.0	1772.3	1748.1	1723.9	1710.0
32.5°	1820.8	1793.1	1765.4	1734.3	1720.4	1710.0	1678.9	1651.2	1623.4	1602.6	1592.3
35°	1685.8	1654.7	1630.3	1602.6	1585.3	1575.0	1547.3	1523.1	1509.2	1485.0	1471.2
37.5°	1543.8	1519.6	1491.9	1464.2	1453.9	1443.5	1422.7	1398.5	1377.7	1360.4	1353.5
40°	1395.0	1374.3	1350.1	1332.6	1322.3	1311.9	1294.6	1277.3	1263.4	1246.1	1239.2
42.5°	1253.1	1239.2	1218.5	1197.7	1187.3	1183.8	1163.1	1149.2	1142.3	1135.4	1128.5
45°	1125.0	1104.3	1090.4	1076.6	1066.2	1059.3	1048.8	1038.4	1031.5	1024.6	1017.6
47.5°	1000.3	983.0	969.2	958.8	948.4	945.0	938.1	927.7	920.8	920.8	920.8
50°	886.2	872.3	858.5	851.6	848.1	841.2	834.3	830.8	827.3	827.3	827.3
52.5°	785.8	772.0	761.6	754.7	754.7	747.6	740.7	737.3	737.3	737.3	737.3
55°	692.3	681.9	675.0	668.0	661.1	657.7	657.7	657.7	654.2	654.2	657.7
57.5°	609.2	602.3	591.9	585.0	581.5	581.5	578.1	574.6	578.1	581.5	585.0
60°	533.1	526.2	522.7	512.3	512.3	512.3	508.9	508.9	508.9	512.3	515.8
62.5°	463.9	460.4	453.5	450.1	446.5	446.5	443.0	443.0	443.0	443.0	446.5
65°	401.5	394.6	387.7	387.7	387.7	384.2	384.2	377.3	380.7	380.7	377.3
67.5°	342.7	335.8	332.3	328.8	325.4	325.4	321.9	318.5	315.0	315.0	315.0
70°	287.3	280.4	280.4	273.5	273.5	270.0	266.6	266.6	263.1	259.6	256.2
72.5°	231.9	228.5	225.0	221.6	221.6	221.6	218.1	214.6	211.2	207.7	200.8
75°	183.5	183.5	176.6	173.1	173.1	169.7	166.2	162.7	159.3	155.8	152.4
77.5°	141.9	138.4	131.5	128.0	128.0	128.0	124.6	121.1	117.6	114.2	110.7
80°	103.8	100.3	96.9	93.4	93.4	93.4	90.0	90.0	86.5	86.5	86.5
82.5°	69.2	69.2	65.7	65.7	65.7	65.7	62.3	62.3	62.3	62.3	62.3
85°	41.5	41.5	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1
87.5°	17.3	17.3	17.3	17.3	17.3	17.3	17.3	17.3	17.3	17.3	17.3
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: P585084

CATALOG NUMBER: HCC8W60D010MW-HM86080830-81WWWB

**CANDELA DISTRIBUTION (continued):**

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	2436.9	2436.9	2436.9	2436.9	2436.9	2436.9	2436.9	2436.9	2436.9	2436.9	2436.9
2.5°	2426.5	2426.5	2419.6	2416.1	2412.7	2416.1	2409.2	2405.8	2402.3	2402.3	2398.8
5°	2405.8	2402.3	2388.5	2385.0	2381.5	2378.1	2371.2	2364.2	2357.3	2353.9	2350.4
7.5°	2378.1	2367.7	2353.9	2350.4	2346.9	2336.6	2326.2	2319.3	2308.9	2305.4	2298.5
10°	2340.0	2326.2	2315.8	2305.4	2298.5	2288.1	2277.7	2267.4	2253.5	2250.1	2239.6
12.5°	2295.0	2277.7	2257.0	2253.5	2243.0	2229.2	2215.3	2205.0	2194.6	2187.7	2177.3
15°	2239.6	2222.3	2201.5	2191.1	2180.7	2170.4	2153.1	2139.2	2128.8	2118.4	2108.1
17.5°	2173.8	2153.1	2135.8	2125.4	2118.4	2101.1	2087.3	2070.0	2059.6	2049.2	2038.9
20°	2094.2	2076.9	2052.7	2042.3	2038.9	2025.0	2007.7	2000.8	1987.0	1976.6	1969.7
22.5°	2004.3	1987.0	1966.2	1959.3	1945.3	1938.4	1921.1	1914.2	1907.3	1896.9	1893.4
25°	1903.8	1886.5	1869.2	1865.7	1855.4	1848.4	1838.1	1827.7	1827.7	1817.3	1817.3
27.5°	1800.0	1782.7	1768.9	1761.9	1758.5	1751.6	1741.2	1737.7	1734.3	1730.8	1730.8
30°	1689.3	1668.5	1661.6	1658.1	1654.7	1647.6	1644.2	1637.3	1640.7	1644.2	1640.7
32.5°	1571.5	1564.6	1550.7	1543.8	1547.3	1543.8	1536.9	1543.8	1540.4	1547.3	1550.7
35°	1457.3	1450.4	1443.5	1443.5	1436.6	1436.6	1436.6	1440.0	1446.9	1450.4	1457.3
37.5°	1346.5	1336.1	1332.6	1329.2	1332.6	1332.6	1332.6	1339.6	1346.5	1353.5	1363.9
40°	1228.8	1221.9	1221.9	1221.9	1221.9	1232.3	1228.8	1235.8	1242.7	1253.1	1263.4
42.5°	1118.1	1118.1	1121.6	1121.6	1121.6	1121.6	1128.5	1138.9	1149.2	1159.6	1170.0
45°	1014.2	1014.2	1014.2	1021.1	1021.1	1024.6	1038.4	1045.3	1052.4	1062.7	1073.1
47.5°	917.3	917.3	920.8	924.2	927.7	934.6	941.5	951.9	962.3	969.2	979.6
50°	827.3	830.8	837.7	844.6	844.6	848.1	858.5	865.4	872.3	882.7	886.2
52.5°	740.7	747.6	754.7	758.1	761.6	768.5	772.0	782.4	785.8	796.2	799.7
55°	661.1	664.6	675.0	678.4	678.4	685.4	692.3	699.2	709.6	709.6	716.5
57.5°	588.5	591.9	598.8	602.3	598.8	609.2	612.7	619.6	623.1	630.0	633.4
60°	515.8	522.7	526.2	526.2	529.6	533.1	540.0	540.0	546.9	553.9	553.9
62.5°	446.5	450.1	453.5	457.0	460.4	457.0	467.4	467.4	474.3	477.7	484.7
65°	380.7	384.2	384.2	387.7	387.7	391.1	391.1	394.6	398.0	405.0	408.4
67.5°	315.0	315.0	315.0	318.5	315.0	318.5	318.5	321.9	321.9	328.8	332.3
70°	256.2	252.7	249.2	249.2	249.2	249.2	245.8	249.2	249.2	252.7	252.7
72.5°	197.3	193.9	190.4	187.0	187.0	183.5	180.0	183.5	183.5	187.0	187.0
75°	148.8	141.9	141.9	141.9	138.4	138.4	138.4	141.9	141.9	141.9	145.3
77.5°	110.7	110.7	107.3	107.3	107.3	110.7	110.7	114.2	114.2	114.2	114.2
80°	83.0	86.5	86.5	86.5	86.5	90.0	90.0	90.0	90.0	93.4	93.4
82.5°	62.3	62.3	62.3	62.3	65.7	65.7	65.7	65.7	65.7	65.7	65.7
85°	38.1	41.5	41.5	38.1	41.5	41.5	41.5	41.5	41.5	41.5	41.5
87.5°	17.3	17.3	17.3	17.3	17.3	17.3	17.3	17.3	17.3	17.3	17.3
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: P585084

CATALOG NUMBER: HCC8W60D010MW-HM86080830-81WWWB

**CANDELA DISTRIBUTION (continued):**

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	2436.9	2436.9	2436.9	2436.9	2436.9	2436.9	2436.9	2436.9
2.5°	2395.4	2395.4	2395.4	2395.4	2391.9	2391.9	2391.9	2388.5
5°	2343.5	2343.5	2343.5	2336.6	2340.0	2340.0	2333.1	2336.6
7.5°	2291.6	2288.1	2284.7	2284.7	2281.2	2277.7	2274.3	2277.7
10°	2232.6	2222.3	2222.3	2218.8	2218.8	2211.9	2211.9	2215.3
12.5°	2166.9	2160.0	2160.0	2156.5	2153.1	2149.6	2146.1	2146.1
15°	2101.1	2094.2	2090.8	2087.3	2083.8	2076.9	2080.4	2076.9
17.5°	2035.4	2025.0	2025.0	2021.6	2018.1	2011.2	2011.2	2007.7
20°	1959.3	1955.8	1948.9	1952.4	1948.9	1941.9	1938.4	1938.4
22.5°	1883.0	1883.0	1879.6	1879.6	1876.1	1872.7	1869.2	1869.2
25°	1810.4	1806.9	1810.4	1810.4	1800.0	1800.0	1800.0	1803.5
27.5°	1727.3	1730.8	1727.3	1727.3	1727.3	1727.3	1730.8	1727.3
30°	1644.2	1644.2	1644.2	1647.6	1654.7	1651.2	1651.2	1647.6
32.5°	1554.2	1557.7	1557.7	1561.1	1564.6	1571.5	1571.5	1575.0
35°	1464.2	1471.2	1474.6	1471.2	1481.5	1481.5	1488.5	1488.5
37.5°	1370.8	1374.3	1381.2	1384.7	1391.6	1395.0	1398.5	1398.5
40°	1270.4	1284.2	1287.7	1291.1	1301.5	1301.5	1305.0	1311.9
42.5°	1176.9	1190.8	1194.2	1197.7	1204.6	1215.0	1211.5	1218.5
45°	1087.0	1097.3	1100.8	1104.3	1114.6	1118.1	1118.1	1128.5
47.5°	990.0	996.9	1000.3	1007.3	1014.2	1021.1	1028.0	1024.6
50°	893.1	903.5	910.4	913.8	924.2	927.7	931.1	934.6
52.5°	806.6	813.5	817.0	820.4	830.8	834.3	837.7	844.6
55°	723.4	726.9	733.8	730.3	740.7	744.2	747.6	754.7
57.5°	640.4	643.8	647.3	647.3	654.2	661.1	664.6	668.0
60°	560.8	567.7	571.2	571.2	571.2	578.1	578.1	578.1
62.5°	488.1	488.1	491.6	491.6	498.5	498.5	498.5	498.5
65°	411.9	415.3	418.8	418.8	425.7	422.3	429.2	425.7
67.5°	332.3	332.3	339.2	339.2	335.8	339.2	339.2	339.2
70°	252.7	252.7	256.2	256.2	256.2	256.2	256.2	256.2
72.5°	187.0	187.0	187.0	190.4	187.0	187.0	190.4	187.0
75°	145.3	145.3	145.3	145.3	145.3	145.3	145.3	145.3
77.5°	114.2	114.2	117.6	117.6	117.6	117.6	117.6	117.6
80°	93.4	93.4	93.4	93.4	96.9	93.4	93.4	93.4
82.5°	69.2	65.7	69.2	65.7	69.2	69.2	69.2	69.2
85°	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5
87.5°	17.3	17.3	17.3	17.3	17.3	17.3	17.3	17.3
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)