

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: P584540

Luminaire Tested: **HCC8W40D010MW-HM82555830-81WWWB**

Issue Date: 10/21/2021

Test Information

Test Method: LM-41-14
Report Number: P584540
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: HCC8W40D010MW-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

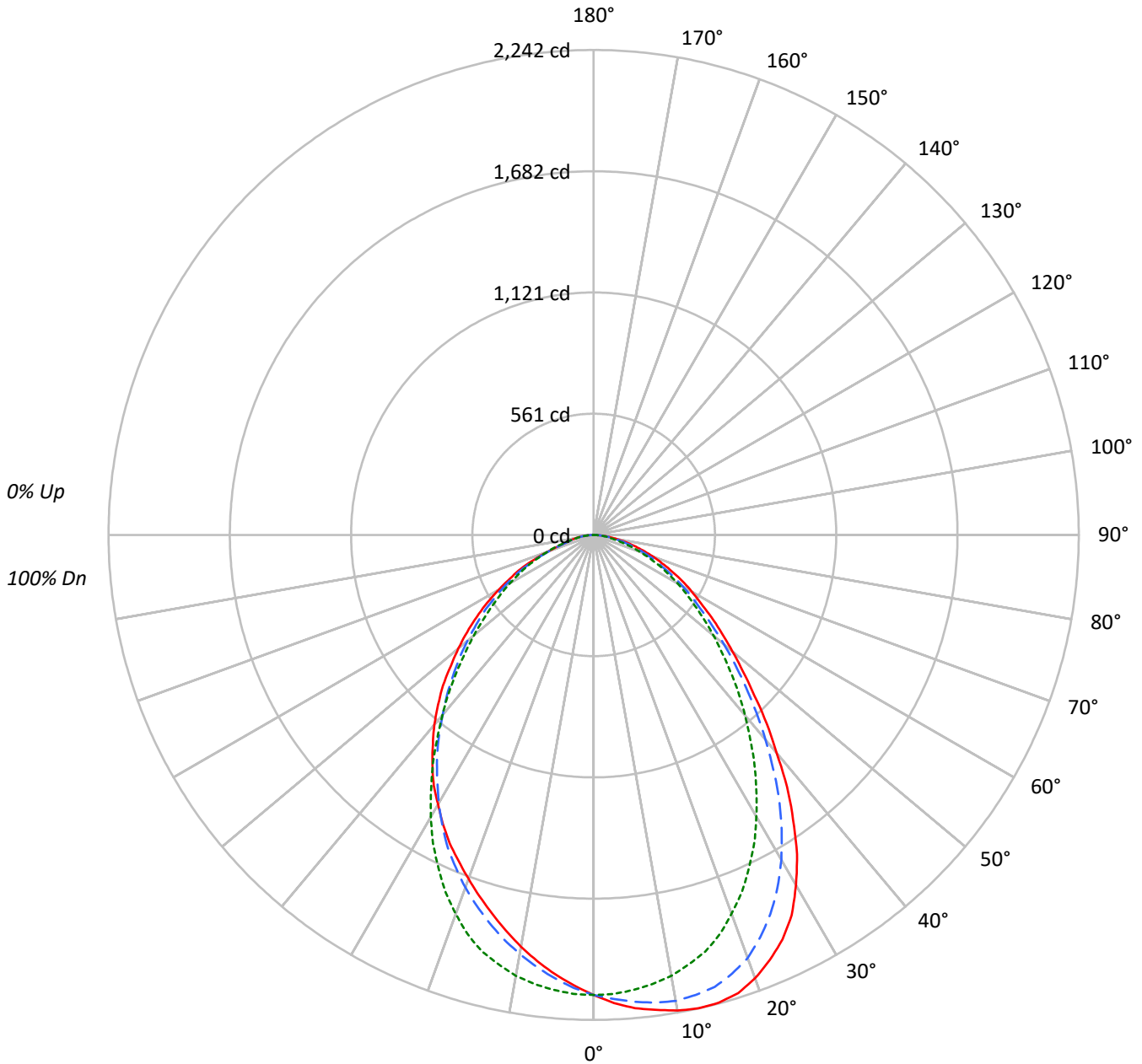
Lumens per Lamp: N/A
Luminaire Lumens: 4277.7 lumens
Efficiency: N/A
Efficacy: 104.3 lumens/watt
Spacing Criteria (0/90/45): 1.16 / 1.09 / 1.18
Luminous Opening: Circular (Dia: 0.67' x H: 0')
CIE Type: Direct

Input Watts (W): 41
Input Voltage (V): NR
Input Current (A_{in}): 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: P584540
CATALOG NUMBER: HCC8W40D010MW-HM82555830-81WWWB

Luminous Intensity Polar Plot





TEST NUMBER: P584540

CATALOG NUMBER: HCC8W40D010MW-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	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°	65586	65586	65586
5°	67988	65369	63125
10°	69910	64800	60542
15°	71468	63657	57869
20°	71580	61168	55517
25°	70209	57770	53554
30°	66588	53570	51206
35°	60502	48787	48904
40°	52902	43784	46091
45°	45851	39000	42946
50°	40144	34641	39131
55°	35730	30698	35413
60°	32230	27574	31120
65°	29098	24254	27114
70°	26146	20430	20160
75°	23042	16191	15119
80°	19321	13425	14473
85°	14931	11746	12843



TEST NUMBER: P584540

CATALOG NUMBER: HCC8W40D010MW-HM82555830-81WWWB

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	200.6	4.7
10°-20°	565.1	13.2
20°-30°	807.7	18.9
30°-40°	858.2	20.1
40°-50°	738.9	17.3
50°-60°	552.4	12.9
60°-70°	352.4	8.2
70°-80°	160.4	3.7
80°-90°	42.1	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°	1573.5	36.8
0°-40°	2431.6	56.8
0°-60°	3722.9	87.0
0°-90°	4277.7	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	4277.7	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	2127	2127	2127	2127	2127	
5°	2196	2166	2112	2057	2039	210
15°	2239	2163	1994	1858	1813	631
25°	2064	1934	1698	1595	1574	945
35°	1607	1496	1296	1263	1299	1001
45°	1051	994	894	918	985	817
55°	665	610	571	619	659	598
65°	399	353	332	348	372	398
75°	193	166	136	124	127	205
85°	42	36	33	36	36	51
90°	0	0	0	0	0	

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



TEST NUMBER: P584540

CATALOG NUMBER: HCC8W40D010MW-HM82555830-81WWWB

CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	2126.9	2126.9	2126.9	2126.9	2126.9	2126.9	2126.9	2126.9	2126.9	2126.9	2126.9
2.5°	2166.2	2160.1	2163.2	2160.1	2163.2	2163.2	2157.1	2157.1	2157.1	2157.1	2148.1
5°	2196.4	2193.4	2193.4	2190.3	2187.3	2190.3	2187.3	2184.4	2178.3	2175.2	2166.2
7.5°	2214.5	2214.5	2214.5	2214.5	2211.5	2208.5	2205.4	2199.4	2193.4	2187.3	2181.3
10°	2232.7	2235.7	2232.7	2229.6	2226.6	2220.5	2217.6	2211.5	2202.5	2193.4	2187.3
12.5°	2241.7	2241.7	2238.7	2238.7	2232.7	2229.6	2220.5	2211.5	2202.5	2193.4	2178.3
15°	2238.7	2238.7	2235.7	2232.7	2223.6	2220.5	2214.5	2205.4	2190.3	2178.3	2163.2
17.5°	2220.5	2217.6	2211.5	2211.5	2199.4	2196.4	2190.3	2178.3	2163.2	2145.1	2126.9
20°	2181.3	2181.3	2178.3	2175.2	2163.2	2154.1	2148.1	2133.0	2120.8	2099.8	2081.5
22.5°	2126.9	2133.0	2126.9	2120.8	2105.7	2102.7	2093.7	2075.6	2057.4	2033.2	2012.1
25°	2063.5	2060.5	2057.4	2051.3	2039.3	2033.2	2021.2	2003.0	1984.9	1957.7	1933.5
27.5°	1981.9	1969.8	1969.8	1957.7	1948.6	1939.6	1933.5	1915.4	1891.3	1870.1	1839.9
30°	1870.1	1873.2	1858.1	1855.0	1839.9	1833.9	1821.8	1803.7	1782.5	1758.3	1734.2
32.5°	1749.3	1740.3	1740.3	1728.1	1716.0	1706.9	1704.0	1682.8	1664.7	1640.5	1616.4
35°	1607.2	1607.2	1598.2	1595.2	1583.1	1577.1	1567.9	1555.9	1534.7	1513.6	1495.5
37.5°	1468.3	1462.3	1459.2	1453.2	1444.1	1435.0	1435.0	1414.0	1410.9	1386.7	1362.6
40°	1314.2	1320.3	1314.2	1305.2	1302.1	1296.0	1293.1	1281.0	1271.9	1250.8	1235.7
42.5°	1184.3	1178.2	1178.2	1175.2	1163.1	1163.1	1157.2	1151.1	1136.0	1129.9	1111.8
45°	1051.4	1057.4	1048.4	1051.4	1039.2	1039.2	1039.2	1027.2	1015.1	1006.0	994.0
47.5°	936.5	939.6	939.6	930.6	927.5	927.5	921.4	915.5	906.3	894.3	885.2
50°	836.8	839.9	833.8	830.9	824.8	821.8	821.8	809.7	803.6	791.6	785.5
52.5°	746.2	746.2	743.2	743.2	734.1	734.1	728.2	719.0	713.0	707.0	691.9
55°	664.6	664.6	661.6	658.7	658.7	649.5	646.5	637.5	631.4	619.4	610.2
57.5°	586.1	589.2	586.1	583.1	580.1	577.0	571.0	561.9	555.8	546.8	540.7
60°	522.6	522.6	519.7	516.6	510.6	507.5	504.6	498.5	489.4	483.4	474.3
62.5°	462.2	459.2	456.2	453.2	447.1	447.1	441.1	435.1	426.0	420.0	413.9
65°	398.8	398.8	395.8	395.8	392.7	386.8	383.7	380.7	368.5	365.6	353.4
67.5°	341.4	344.4	338.3	338.3	332.4	332.4	329.3	320.2	317.3	311.2	305.1
70°	290.0	290.0	290.0	287.0	281.0	278.0	274.9	268.9	265.8	259.8	253.8
72.5°	238.7	238.7	235.6	235.6	232.6	229.6	226.6	220.5	220.5	214.6	208.5
75°	193.4	193.4	190.3	187.3	184.3	184.3	181.2	178.3	172.2	169.2	166.1
77.5°	148.0	148.0	148.0	145.1	142.0	142.0	142.0	135.9	129.9	129.9	126.9
80°	108.8	108.8	105.8	105.8	102.7	102.7	102.7	99.7	96.6	93.7	90.7
82.5°	72.5	72.5	72.5	72.5	69.5	69.5	69.5	66.5	63.4	63.4	63.4
85°	42.2	42.2	42.2	42.2	39.3	39.3	39.3	39.3	39.3	36.3	36.3
87.5°	18.1	15.1	18.1	15.1	18.1	15.1	18.1	15.1	15.1	15.1	15.1
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: P584540

CATALOG NUMBER: HCC8W40D010MW-HM82555830-81WWWB

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	2126.9	2126.9	2126.9	2126.9	2126.9	2126.9	2126.9	2126.9	2126.9	2126.9	2126.9
2.5°	2151.0	2148.1	2145.1	2142.0	2142.0	2139.0	2133.0	2130.0	2126.9	2123.9	2123.9
5°	2163.2	2160.1	2154.1	2148.1	2145.1	2139.0	2133.0	2126.9	2120.8	2111.8	2108.8
7.5°	2172.2	2163.2	2157.1	2145.1	2142.0	2135.9	2126.9	2117.8	2105.7	2093.7	2084.6
10°	2172.2	2160.1	2151.0	2135.9	2130.0	2123.9	2111.8	2096.7	2081.5	2069.5	2054.4
12.5°	2166.2	2151.0	2135.9	2120.8	2111.8	2102.7	2084.6	2069.5	2051.3	2033.2	2021.2
15°	2145.1	2126.9	2108.8	2090.7	2081.5	2069.5	2051.3	2030.3	2012.1	1994.0	1972.8
17.5°	2105.7	2087.6	2066.4	2045.4	2033.2	2024.2	1996.9	1981.9	1954.7	1936.6	1918.4
20°	2054.4	2033.2	2006.1	1984.9	1969.8	1960.8	1939.6	1912.4	1891.3	1864.0	1845.9
22.5°	1987.9	1960.8	1933.5	1912.4	1897.3	1885.2	1858.1	1830.8	1812.7	1788.6	1767.4
25°	1909.4	1882.2	1855.0	1824.7	1809.6	1797.6	1773.5	1749.3	1725.1	1697.9	1679.8
27.5°	1815.7	1785.5	1761.3	1734.2	1719.1	1700.9	1673.7	1649.6	1625.4	1607.2	1583.1
30°	1713.0	1679.8	1655.6	1628.4	1613.3	1598.2	1571.0	1546.9	1525.7	1504.5	1492.5
32.5°	1589.1	1565.0	1540.8	1513.6	1501.5	1492.5	1465.2	1441.1	1416.9	1398.8	1389.7
35°	1471.3	1444.1	1423.0	1398.8	1383.7	1374.7	1350.4	1329.3	1317.2	1296.0	1284.0
37.5°	1347.4	1326.3	1302.1	1277.9	1268.9	1259.9	1241.6	1220.6	1202.4	1187.3	1181.3
40°	1217.5	1199.4	1178.2	1163.1	1154.1	1145.0	1129.9	1114.8	1102.8	1087.7	1081.6
42.5°	1093.6	1081.6	1063.5	1045.3	1036.3	1033.3	1015.1	1003.1	997.0	990.9	984.8
45°	981.9	963.8	951.6	939.6	930.6	924.5	915.5	906.3	900.4	894.3	888.2
47.5°	873.1	858.0	846.0	836.8	827.8	824.8	818.7	809.7	803.6	803.6	803.6
50°	773.4	761.4	749.2	743.2	740.2	734.1	728.2	725.1	722.1	722.1	722.1
52.5°	685.8	673.8	664.6	658.7	658.7	652.6	646.5	643.6	643.6	643.6	643.6
55°	604.3	595.1	589.2	583.1	577.0	574.1	574.1	574.1	571.0	571.0	574.1
57.5°	531.7	525.7	516.6	510.6	507.5	507.5	504.6	501.5	504.6	507.5	510.6
60°	465.3	459.2	456.2	447.1	447.1	447.1	444.1	444.1	444.1	447.1	450.2
62.5°	404.8	401.9	395.8	392.7	389.7	389.7	386.8	386.8	386.8	386.8	389.7
65°	350.5	344.4	338.3	338.3	338.3	335.3	335.3	329.3	332.4	332.4	329.3
67.5°	299.0	293.1	290.0	287.0	283.9	283.9	281.0	278.0	274.9	274.9	274.9
70°	250.7	244.7	244.7	238.7	238.7	235.6	232.6	232.6	229.6	226.6	223.6
72.5°	202.4	199.4	196.4	193.4	193.4	193.4	190.3	187.3	184.3	181.2	175.3
75°	160.2	160.2	154.1	151.0	151.0	148.0	145.1	142.0	139.0	135.9	132.9
77.5°	123.9	120.9	114.8	111.7	111.7	111.7	108.8	105.8	102.7	99.7	96.6
80°	90.7	87.6	84.6	81.5	81.5	81.5	78.5	78.5	75.6	75.6	75.6
82.5°	60.5	60.5	57.4	57.4	57.4	57.4	54.4	54.4	54.4	54.4	54.4
85°	36.3	36.3	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2
87.5°	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1
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: P584540

CATALOG NUMBER: HCC8W40D010MW-HM82555830-81WWWB

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	2126.9	2126.9	2126.9	2126.9	2126.9	2126.9	2126.9	2126.9	2126.9	2126.9	2126.9
2.5°	2117.8	2117.8	2111.8	2108.8	2105.7	2108.8	2102.7	2099.8	2096.7	2096.7	2093.7
5°	2099.8	2096.7	2084.6	2081.5	2078.6	2075.6	2069.5	2063.5	2057.4	2054.4	2051.3
7.5°	2075.6	2066.4	2054.4	2051.3	2048.3	2039.3	2030.3	2024.2	2015.1	2012.1	2006.1
10°	2042.3	2030.3	2021.2	2012.1	2006.1	1996.9	1987.9	1978.9	1966.8	1963.7	1954.7
12.5°	2003.0	1987.9	1969.8	1966.8	1957.7	1945.6	1933.5	1924.5	1915.4	1909.4	1900.3
15°	1954.7	1939.6	1921.5	1912.4	1903.3	1894.2	1879.1	1867.1	1858.1	1848.9	1839.9
17.5°	1897.3	1879.1	1864.0	1855.0	1848.9	1833.9	1821.8	1806.7	1797.6	1788.6	1779.5
20°	1827.8	1812.7	1791.5	1782.5	1779.5	1767.4	1752.3	1746.2	1734.2	1725.1	1719.1
22.5°	1749.3	1734.2	1716.0	1710.0	1697.9	1691.8	1676.7	1670.8	1664.7	1655.6	1652.6
25°	1661.6	1646.5	1631.5	1628.4	1619.4	1613.3	1604.2	1595.2	1595.2	1586.2	1586.2
27.5°	1571.0	1555.9	1543.8	1537.8	1534.7	1528.7	1519.6	1516.7	1513.6	1510.6	1510.6
30°	1474.3	1456.2	1450.1	1447.2	1444.1	1438.1	1435.0	1429.1	1432.0	1435.0	1432.0
32.5°	1371.6	1365.5	1353.5	1347.4	1350.4	1347.4	1341.4	1347.4	1344.5	1350.4	1353.5
35°	1271.9	1265.9	1259.9	1259.9	1253.8	1253.8	1253.8	1256.8	1262.8	1265.9	1271.9
37.5°	1175.2	1166.2	1163.1	1160.1	1163.1	1163.1	1163.1	1169.2	1175.2	1181.3	1190.4
40°	1072.5	1066.5	1066.5	1066.5	1066.5	1075.5	1072.5	1078.6	1084.6	1093.6	1102.8
42.5°	975.8	975.8	978.9	978.9	978.9	978.9	984.8	994.0	1003.1	1012.1	1021.1
45°	885.2	885.2	885.2	891.2	891.2	894.3	906.3	912.4	918.4	927.5	936.5
47.5°	800.6	800.6	803.6	806.7	809.7	815.7	821.8	830.9	839.9	846.0	855.0
50°	722.1	725.1	731.1	737.2	737.2	740.2	749.2	755.3	761.4	770.4	773.4
52.5°	646.5	652.6	658.7	661.6	664.6	670.7	673.8	682.8	685.8	694.8	697.9
55°	577.0	580.1	589.2	592.1	592.1	598.2	604.3	610.2	619.4	619.4	625.3
57.5°	513.6	516.6	522.6	525.7	522.6	531.7	534.8	540.7	543.8	549.9	552.9
60°	450.2	456.2	459.2	459.2	462.2	465.3	471.4	471.4	477.3	483.4	483.4
62.5°	389.7	392.7	395.8	398.8	401.9	398.8	407.8	407.8	413.9	417.0	422.9
65°	332.4	335.3	335.3	338.3	338.3	341.4	341.4	344.4	347.5	353.4	356.5
67.5°	274.9	274.9	274.9	278.0	274.9	278.0	278.0	281.0	281.0	287.0	290.0
70°	223.6	220.5	217.5	217.5	217.5	217.5	214.6	217.5	217.5	220.5	220.5
72.5°	172.2	169.2	166.1	163.1	163.1	160.2	157.1	160.2	160.2	163.1	163.1
75°	129.9	123.9	123.9	123.9	120.9	120.9	120.9	123.9	123.9	123.9	126.9
77.5°	96.6	96.6	93.7	93.7	93.7	96.6	96.6	99.7	99.7	99.7	99.7
80°	72.5	75.6	75.6	75.6	75.6	78.5	78.5	78.5	78.5	81.5	81.5
82.5°	54.4	54.4	54.4	54.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4
85°	33.2	36.3	36.3	33.2	36.3	36.3	36.3	36.3	36.3	36.3	36.3
87.5°	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1
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: P584540

CATALOG NUMBER: HCC8W40D010MW-HM82555830-81WWWB

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	2126.9	2126.9	2126.9	2126.9	2126.9	2126.9	2126.9	2126.9
2.5°	2090.7	2090.7	2090.7	2090.7	2087.6	2087.6	2087.6	2084.6
5°	2045.4	2045.4	2045.4	2039.3	2042.3	2042.3	2036.3	2039.3
7.5°	2000.0	1996.9	1994.0	1994.0	1991.0	1987.9	1984.9	1987.9
10°	1948.6	1939.6	1939.6	1936.6	1936.6	1930.5	1930.5	1933.5
12.5°	1891.3	1885.2	1885.2	1882.2	1879.1	1876.2	1873.2	1873.2
15°	1833.9	1827.8	1824.7	1821.8	1818.8	1812.7	1815.7	1812.7
17.5°	1776.4	1767.4	1767.4	1764.4	1761.3	1755.2	1755.2	1752.3
20°	1710.0	1706.9	1700.9	1704.0	1700.9	1694.9	1691.8	1691.8
22.5°	1643.5	1643.5	1640.5	1640.5	1637.4	1634.5	1631.5	1631.5
25°	1580.1	1577.1	1580.1	1580.1	1571.0	1571.0	1571.0	1574.0
27.5°	1507.6	1510.6	1507.6	1507.6	1507.6	1507.6	1510.6	1507.6
30°	1435.0	1435.0	1435.0	1438.1	1444.1	1441.1	1441.1	1438.1
32.5°	1356.5	1359.6	1359.6	1362.6	1365.5	1371.6	1371.6	1374.7
35°	1277.9	1284.0	1287.0	1284.0	1293.1	1293.1	1299.1	1299.1
37.5°	1196.4	1199.4	1205.5	1208.4	1214.5	1217.5	1220.6	1220.6
40°	1108.7	1120.9	1123.8	1126.9	1136.0	1136.0	1138.9	1145.0
42.5°	1027.2	1039.2	1042.3	1045.3	1051.4	1060.4	1057.4	1063.5
45°	948.7	957.7	960.7	963.8	972.8	975.8	975.8	984.8
47.5°	864.1	870.1	873.1	879.2	885.2	891.2	897.3	894.3
50°	779.4	788.5	794.6	797.5	806.7	809.7	812.7	815.7
52.5°	703.9	710.0	713.0	716.0	725.1	728.2	731.1	737.2
55°	631.4	634.4	640.5	637.5	646.5	649.5	652.6	658.7
57.5°	558.9	561.9	565.0	565.0	571.0	577.0	580.1	583.1
60°	489.4	495.5	498.5	498.5	498.5	504.6	504.6	504.6
62.5°	426.0	426.0	429.0	429.0	435.1	435.1	435.1	435.1
65°	359.5	362.6	365.6	365.6	371.6	368.5	374.6	371.6
67.5°	290.0	290.0	296.1	296.1	293.1	296.1	296.1	296.1
70°	220.5	220.5	223.6	223.6	223.6	223.6	223.6	223.6
72.5°	163.1	163.1	163.1	166.1	163.1	163.1	166.1	163.1
75°	126.9	126.9	126.9	126.9	126.9	126.9	126.9	126.9
77.5°	99.7	99.7	102.7	102.7	102.7	102.7	102.7	102.7
80°	81.5	81.5	81.5	81.5	84.6	81.5	81.5	81.5
82.5°	60.5	57.4	60.5	57.4	60.5	60.5	60.5	60.5
85°	36.3	36.3	36.3	36.3	36.3	36.3	36.3	36.3
87.5°	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1
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)