

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: P584998

Luminaire Tested: **HCC8S55D010MW-HM82555927-81WWW**

Issue Date: 10/21/2021

Test Information

Test Method: LM-41-14
Report Number: P584998
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G1-2109-368-16)
Test Lab: COOPER LIGHTING SOLUTIONS
Issue Date: 10/21/2021
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: HALO COMMERCIAL
Catalog Number: HCC8S55D010MW-HM82555927-81WWW
Description: HALO COMMERCIAL 8" ROUND, NEW CONSTRUCTION FRAME, WITH 8" WALLWASH DISTRIBUTION, WHITE TRIM
Light Source: (1) HIGH LUMEN LED 90CRI / 2700K CCT
CYLINDER
Ballast/Driver: ELECTRONIC DRIVER

Summary

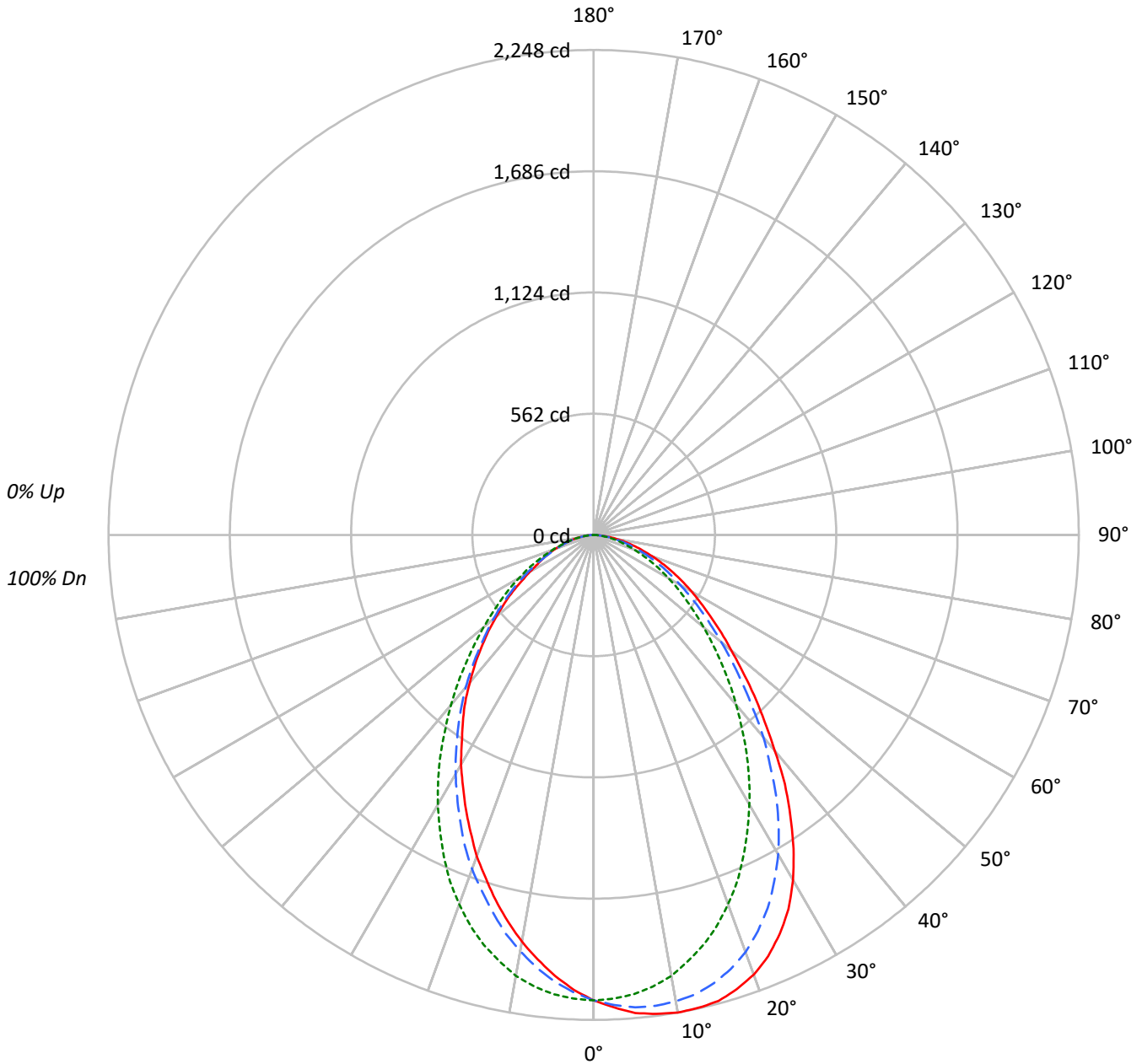
Lumens per Lamp: N/A
Luminaire Lumens: 3981.6 lumens
Efficiency: N/A
Efficacy: 76.6 lumens/watt
Spacing Criteria (0/90/45): 1.09 / 1.04 / 1.13
Luminous Opening: Circular (Dia: 0.67' x H: 0')
CIE Type: Direct

Input Watts (W): 52
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: P584998
CATALOG NUMBER: HCC8S55D010MW-HM82555927-81WWW

Luminous Intensity Polar Plot



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



TEST NUMBER: P584998

CATALOG NUMBER: HCC8S55D010MW-HM82555927-81WWW

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	93	91	89	87								
2	102	95	89	84	99	93	88	83	90	85	81	86	83	79	83	80	78	76								
3	94	85	78	72	92	83	77	71	81	75	70	78	73	69	75	71	68	66								
4	87	76	69	63	85	75	68	62	73	67	62	71	65	61	68	64	60	58								
5	81	69	61	55	79	68	61	55	66	60	54	64	59	54	63	57	53	51								
6	75	63	55	49	73	62	55	49	61	54	49	59	53	48	57	52	48	46								
7	70	58	50	44	69	57	50	44	56	49	44	54	48	44	53	48	43	41								
8	66	53	46	40	64	53	45	40	51	45	40	50	44	40	49	44	39	38								
9	62	49	42	37	60	49	42	37	48	41	36	47	41	36	46	40	36	34								
10	58	46	39	34	57	45	38	34	44	38	33	44	38	33	43	37	33	32								

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°
0°	66526	66526	66526
5°	68867	66146	63521
10°	70393	64988	59947
15°	71395	62801	55976
20°	71180	59750	51970
25°	69419	55874	47709
30°	65769	51388	43775
35°	59835	46502	39782
40°	52556	41361	35939
45°	45829	36379	32040
50°	39880	31878	28222
55°	35569	28015	24547
60°	32316	24552	20938
65°	29047	21364	19007
70°	25867	18203	17157
75°	22673	15346	14643
80°	19232	12466	12981
85°	14506	9341	10367



TEST NUMBER: P584998
 CATALOG NUMBER: HCC8S55D010MW-HM82555927-81WWW

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	202.1	5.1
10°-20°	556.8	14.0
20°-30°	772.9	19.4
30°-40°	799.1	20.1
40°-50°	669.1	16.8
50°-60°	485.7	12.2
60°-70°	306.5	7.7
70°-80°	151.8	3.8
80°-90°	37.7	0.9
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°	1531.7	38.5
0°-40°	2330.8	58.5
0°-60°	3485.5	87.5
0°-90°	3981.6	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	3981.6	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	2157	2157	2157	2157	2157	
5°	2225	2198	2137	2078	2052	213
15°	2236	2152	1967	1809	1753	629
25°	2040	1909	1642	1464	1402	935
35°	1590	1472	1235	1095	1057	990
45°	1051	975	834	752	735	813
55°	662	603	521	477	457	597
65°	398	348	293	258	260	397
75°	190	158	129	123	123	204
85°	41	32	26	29	29	50
90°	0	0	0	0	0	



TEST NUMBER: P584998

CATALOG NUMBER: HCC8S55D010MW-HM82555927-81WWW

CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	2157.4	2157.4	2157.4	2157.4	2157.4	2157.4	2157.4	2157.4	2157.4	2157.4	2157.4
2.5°	2192.6	2192.6	2195.5	2192.6	2192.6	2192.6	2189.6	2189.6	2186.7	2186.7	2180.9
5°	2224.8	2218.9	2224.8	2218.9	2218.9	2218.9	2216.0	2210.2	2207.2	2201.4	2198.4
7.5°	2239.3	2236.4	2236.4	2233.5	2233.5	2230.6	2227.6	2224.8	2213.1	2210.2	2201.4
10°	2248.1	2245.2	2245.2	2242.3	2236.4	2236.4	2230.6	2227.6	2213.1	2207.2	2195.5
12.5°	2245.2	2245.2	2245.2	2242.3	2233.5	2230.6	2224.8	2216.0	2204.3	2192.6	2180.9
15°	2236.4	2236.4	2230.6	2227.6	2218.9	2213.1	2210.2	2195.5	2183.8	2169.1	2151.6
17.5°	2207.2	2207.2	2204.3	2198.4	2189.6	2183.8	2177.9	2163.3	2151.6	2128.1	2110.5
20°	2169.1	2166.2	2163.3	2154.5	2145.7	2142.8	2134.0	2113.5	2098.8	2081.4	2057.9
22.5°	2113.5	2110.5	2107.6	2101.7	2087.2	2081.4	2075.5	2060.8	2034.5	2016.9	1987.6
25°	2040.3	2040.3	2034.5	2025.7	2011.0	2005.2	1996.4	1981.7	1958.4	1932.0	1908.6
27.5°	1955.5	1952.6	1943.8	1937.9	1926.2	1917.4	1902.7	1885.2	1861.7	1841.3	1812.0
30°	1847.1	1847.1	1841.3	1832.5	1817.9	1812.0	1800.3	1779.8	1756.4	1730.0	1709.6
32.5°	1724.1	1724.1	1715.5	1709.6	1700.8	1686.2	1683.2	1659.8	1639.3	1618.8	1595.3
35°	1589.5	1592.4	1586.7	1574.9	1560.3	1560.3	1554.4	1533.9	1510.5	1490.0	1472.4
37.5°	1454.9	1446.1	1443.2	1437.3	1428.6	1416.8	1411.0	1402.2	1381.7	1367.0	1340.7
40°	1305.6	1308.5	1302.7	1296.8	1293.9	1285.1	1282.2	1267.5	1252.9	1235.3	1223.6
42.5°	1170.9	1170.9	1170.9	1165.1	1159.2	1150.4	1147.5	1138.7	1121.1	1109.4	1091.8
45°	1050.9	1042.1	1042.1	1039.2	1036.3	1030.4	1021.6	1015.8	1004.1	995.3	974.8
47.5°	933.8	936.8	933.8	930.9	922.1	919.2	916.3	904.5	892.8	884.0	869.4
50°	831.3	837.2	831.3	831.3	825.6	822.6	816.8	808.0	799.2	784.5	769.9
52.5°	746.4	746.4	743.5	740.6	731.8	725.9	723.0	720.1	705.4	693.8	682.1
55°	661.6	664.5	664.5	655.7	652.8	646.9	644.0	635.2	629.4	611.8	603.0
57.5°	588.3	585.4	588.3	582.5	576.6	570.9	568.0	562.1	553.3	541.6	529.9
60°	524.0	518.1	518.1	515.2	509.4	506.4	500.6	491.8	483.0	471.3	462.5
62.5°	459.5	456.6	453.7	450.8	445.0	442.1	439.1	430.4	421.6	412.8	404.0
65°	398.1	398.1	395.2	389.3	386.4	383.5	380.5	374.7	363.0	357.1	348.3
67.5°	342.5	339.5	339.5	333.7	327.8	324.9	324.9	319.0	310.3	301.6	295.7
70°	286.9	289.8	286.9	284.0	278.1	278.1	272.3	269.3	257.6	254.7	245.9
72.5°	237.1	237.1	234.2	234.2	228.3	225.4	225.4	219.5	213.7	207.8	201.9
75°	190.3	190.3	190.3	187.4	184.5	178.6	178.6	175.7	169.8	164.0	158.1
77.5°	149.3	146.4	146.4	143.5	140.5	137.6	137.6	134.7	128.8	125.9	120.0
80°	108.3	105.4	105.4	105.4	99.5	102.4	99.5	96.6	93.6	90.7	87.8
82.5°	70.2	73.1	73.1	70.2	67.3	67.3	67.3	64.3	64.3	61.5	58.6
85°	41.0	41.0	41.0	41.0	38.1	38.1	38.1	35.2	35.2	35.2	32.2
87.5°	17.6	17.6	17.6	17.6	17.6	17.6	14.6	14.6	14.6	14.6	14.6
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: P584998

CATALOG NUMBER: HCC8S55D010MW-HM82555927-81WWW

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	2157.4	2157.4	2157.4	2157.4	2157.4	2157.4	2157.4	2157.4	2157.4	2157.4	2157.4
2.5°	2180.9	2175.0	2172.1	2169.1	2169.1	2166.2	2163.3	2157.4	2157.4	2151.6	2148.6
5°	2192.6	2183.8	2177.9	2172.1	2169.1	2163.3	2157.4	2148.6	2145.7	2136.9	2128.1
7.5°	2195.5	2180.9	2175.0	2163.3	2157.4	2151.6	2139.8	2131.0	2119.3	2110.5	2098.8
10°	2183.8	2172.1	2157.4	2142.8	2139.8	2131.0	2113.5	2101.7	2087.2	2075.5	2057.9
12.5°	2166.2	2148.6	2134.0	2116.4	2107.6	2098.8	2081.4	2063.8	2043.3	2022.8	2005.2
15°	2136.9	2116.4	2096.0	2075.5	2063.8	2055.0	2034.5	2014.0	1993.5	1967.2	1949.6
17.5°	2093.1	2069.6	2049.1	2022.8	2011.0	2002.2	1975.9	1952.6	1926.2	1899.8	1882.2
20°	2037.4	2008.1	1984.7	1955.5	1946.7	1932.0	1905.7	1879.3	1850.0	1820.8	1800.3
22.5°	1964.3	1935.0	1908.6	1879.3	1864.7	1850.0	1823.7	1791.5	1762.2	1738.8	1718.3
25°	1879.3	1852.9	1820.8	1794.4	1776.9	1759.3	1730.0	1703.7	1677.4	1642.2	1621.7
27.5°	1785.7	1753.4	1730.0	1694.9	1677.4	1665.6	1633.4	1598.3	1574.9	1542.7	1519.3
30°	1680.3	1651.0	1624.6	1589.5	1572.0	1560.3	1531.0	1498.8	1475.3	1443.2	1419.8
32.5°	1569.1	1536.8	1504.6	1481.2	1460.8	1449.1	1416.8	1396.3	1367.0	1340.7	1314.4
35°	1449.1	1416.8	1393.4	1361.2	1349.4	1337.7	1311.5	1285.1	1258.7	1235.3	1214.8
37.5°	1320.3	1296.8	1270.4	1247.0	1238.2	1226.5	1194.4	1170.9	1150.4	1127.0	1109.4
40°	1194.4	1173.9	1156.3	1132.9	1118.2	1109.4	1086.0	1065.6	1042.1	1027.5	1009.9
42.5°	1080.2	1056.8	1039.2	1021.6	1007.0	998.2	977.7	963.0	945.6	930.9	910.4
45°	960.1	948.5	928.0	913.3	904.5	892.8	878.2	860.6	845.9	834.2	819.7
47.5°	854.7	843.0	828.4	810.9	805.0	796.3	781.6	769.9	758.2	746.4	731.8
50°	758.2	743.5	731.8	720.1	714.2	705.4	690.9	685.0	676.2	664.5	655.7
52.5°	670.4	658.7	646.9	632.3	629.4	623.5	614.7	603.0	594.2	588.3	582.5
55°	591.3	579.6	570.9	559.2	556.2	550.4	538.7	532.8	526.9	521.1	515.2
57.5°	521.1	509.4	497.6	491.8	485.9	480.1	477.1	468.3	462.5	459.5	453.7
60°	456.6	445.0	436.2	427.4	424.5	421.6	415.7	409.8	404.0	398.1	395.2
62.5°	395.2	383.5	377.6	371.8	365.9	365.9	360.0	354.2	348.3	345.4	339.5
65°	339.5	333.7	324.9	316.2	313.3	313.3	304.5	301.6	298.6	292.8	286.9
67.5°	286.9	281.0	272.3	269.3	266.4	263.5	260.5	254.7	248.8	245.9	240.0
70°	240.0	234.2	228.3	225.4	222.4	219.5	213.7	210.7	204.9	201.9	199.0
72.5°	193.1	190.3	184.5	181.5	178.6	175.7	172.8	169.8	164.0	161.0	158.1
75°	155.2	152.2	146.4	143.5	140.5	140.5	137.6	131.7	128.8	128.8	125.9
77.5°	117.1	114.2	111.2	108.3	105.4	105.4	102.4	99.5	96.6	96.6	93.6
80°	84.9	81.9	79.0	79.0	79.0	76.1	73.1	73.1	70.2	70.2	67.3
82.5°	55.7	55.7	52.7	52.7	52.7	49.8	49.8	46.9	46.9	46.9	46.9
85°	32.2	32.2	32.2	29.3	29.3	29.3	29.3	29.3	29.3	26.4	29.3
87.5°	14.6	14.6	14.6	14.6	14.6	14.6	14.6	14.6	11.7	11.7	11.7
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: P584998

CATALOG NUMBER: HCC8S55D010MW-HM82555927-81WWW

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	2157.4	2157.4	2157.4	2157.4	2157.4	2157.4	2157.4	2157.4	2157.4	2157.4	2157.4
2.5°	2145.7	2142.8	2136.9	2136.9	2131.0	2131.0	2128.1	2125.2	2122.3	2119.3	2116.4
5°	2125.2	2113.5	2107.6	2104.7	2098.8	2096.0	2087.2	2081.4	2078.4	2072.6	2066.7
7.5°	2087.2	2075.5	2063.8	2060.8	2057.9	2046.2	2037.4	2028.6	2022.8	2016.9	2011.0
10°	2043.3	2031.5	2016.9	2011.0	2005.2	1990.5	1978.8	1970.1	1958.4	1946.7	1943.8
12.5°	1990.5	1972.9	1955.5	1949.6	1940.8	1926.2	1914.5	1899.8	1891.0	1876.4	1873.4
15°	1929.1	1908.6	1894.0	1879.3	1873.4	1858.8	1838.4	1826.7	1809.1	1803.2	1788.6
17.5°	1855.9	1835.5	1815.0	1809.1	1800.3	1779.8	1759.3	1744.6	1727.1	1718.3	1709.6
20°	1779.8	1753.4	1732.9	1727.1	1715.5	1697.9	1677.4	1662.7	1648.1	1630.5	1621.7
22.5°	1692.0	1662.7	1645.1	1630.5	1627.6	1607.0	1583.7	1572.0	1560.3	1545.6	1533.9
25°	1595.3	1569.1	1548.6	1536.8	1531.0	1513.4	1495.8	1481.2	1463.6	1454.9	1440.3
27.5°	1495.8	1478.2	1452.0	1440.3	1431.5	1416.8	1396.3	1387.5	1370.0	1358.2	1349.4
30°	1399.3	1372.9	1358.2	1343.6	1334.9	1320.3	1302.7	1293.9	1279.2	1267.5	1258.7
32.5°	1293.9	1276.3	1255.8	1249.9	1238.2	1223.6	1211.8	1197.3	1185.6	1173.9	1170.9
35°	1197.3	1173.9	1153.4	1147.5	1138.7	1124.1	1118.2	1109.4	1094.8	1091.8	1080.2
37.5°	1091.8	1080.2	1056.8	1048.0	1045.1	1033.4	1021.6	1015.8	1007.0	998.2	995.3
40°	992.3	977.7	966.0	957.2	951.4	942.6	930.9	928.0	922.1	910.4	907.5
42.5°	898.7	884.0	872.3	869.4	860.6	851.8	845.9	837.2	834.2	831.3	825.6
45°	808.0	799.2	787.5	784.5	781.6	769.9	764.0	758.2	752.3	749.4	743.5
47.5°	725.9	717.1	708.4	705.4	699.6	696.8	688.0	685.0	676.2	673.3	670.4
50°	646.9	641.1	635.2	632.3	626.4	623.5	617.6	611.8	605.9	603.0	600.1
52.5°	576.6	570.9	565.0	562.1	559.2	553.3	547.4	541.6	538.7	535.7	532.8
55°	509.4	503.5	500.6	497.6	494.7	491.8	483.0	480.1	477.1	474.2	468.3
57.5°	447.8	442.1	436.2	436.2	433.3	430.4	424.5	418.6	418.6	412.8	406.9
60°	392.3	386.4	380.5	377.6	374.7	368.8	365.9	363.0	360.0	357.1	351.2
62.5°	333.7	330.7	324.9	324.9	319.0	316.2	313.3	310.3	307.4	301.6	298.6
65°	284.0	281.0	275.2	272.3	272.3	269.3	263.5	260.5	257.6	257.6	254.7
67.5°	237.1	234.2	228.3	225.4	225.4	222.4	219.5	219.5	216.6	213.7	216.6
70°	196.1	190.3	190.3	187.4	187.4	184.5	181.5	181.5	181.5	184.5	184.5
72.5°	155.2	152.2	149.3	149.3	149.3	149.3	146.4	146.4	149.3	152.2	152.2
75°	122.9	120.0	120.0	120.0	117.1	117.1	120.0	120.0	122.9	122.9	122.9
77.5°	90.7	90.7	90.7	90.7	90.7	90.7	93.6	93.6	96.6	96.6	96.6
80°	67.3	67.3	67.3	67.3	67.3	70.2	70.2	70.2	70.2	70.2	73.1
82.5°	46.9	46.9	46.9	46.9	46.9	46.9	46.9	49.8	49.8	49.8	49.8
85°	26.4	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3
87.5°	11.7	11.7	11.7	11.7	11.7	11.7	11.7	11.7	11.7	11.7	11.7
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: P584998

CATALOG NUMBER: HCC8S55D010MW-HM82555927-81WWW

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	2157.4	2157.4	2157.4	2157.4	2157.4	2157.4	2157.4	2157.4
2.5°	2113.5	2113.5	2113.5	2116.4	2110.5	2110.5	2110.5	2110.5
5°	2063.8	2060.8	2057.9	2060.8	2055.0	2055.0	2052.1	2052.1
7.5°	2002.2	1999.3	1996.4	1996.4	1990.5	1990.5	1987.6	1984.7
10°	1935.0	1929.1	1932.0	1926.2	1923.3	1920.3	1917.4	1914.5
12.5°	1861.7	1855.9	1852.9	1847.1	1841.3	1838.4	1841.3	1835.5
15°	1782.7	1773.9	1771.0	1765.1	1759.3	1756.4	1756.4	1753.4
17.5°	1694.9	1689.1	1686.2	1680.3	1677.4	1671.5	1668.6	1665.6
20°	1612.9	1598.3	1601.2	1595.3	1592.4	1580.8	1580.8	1583.7
22.5°	1522.2	1513.4	1507.5	1501.7	1498.8	1492.9	1492.9	1490.0
25°	1431.5	1422.7	1419.8	1413.9	1411.0	1405.1	1402.2	1402.2
27.5°	1343.6	1332.0	1332.0	1326.1	1320.3	1317.3	1314.4	1311.5
30°	1249.9	1241.1	1238.2	1238.2	1235.3	1235.3	1226.5	1229.4
32.5°	1162.2	1156.3	1153.4	1147.5	1147.5	1144.6	1144.6	1135.8
35°	1074.4	1065.6	1068.5	1062.7	1059.7	1056.8	1059.7	1056.8
37.5°	989.4	983.5	983.5	977.7	977.7	974.8	971.8	977.7
40°	904.5	901.6	898.7	895.8	898.7	895.8	889.9	892.8
42.5°	819.7	819.7	816.8	816.8	813.8	813.8	813.8	813.8
45°	743.5	740.6	740.6	737.7	737.7	737.7	737.7	734.7
47.5°	667.5	664.5	664.5	664.5	661.6	661.6	658.7	661.6
50°	594.2	594.2	591.3	591.3	594.2	591.3	588.3	588.3
52.5°	526.9	526.9	524.0	524.0	521.1	518.1	521.1	521.1
55°	465.4	462.5	459.5	459.5	456.6	453.7	453.7	456.6
57.5°	406.9	404.0	401.1	401.1	395.2	392.3	392.3	392.3
60°	351.2	345.4	345.4	342.5	342.5	339.5	339.5	339.5
62.5°	298.6	295.7	295.7	295.7	295.7	292.8	292.8	292.8
65°	254.7	254.7	254.7	257.6	257.6	260.5	260.5	260.5
67.5°	219.5	222.4	222.4	222.4	225.4	225.4	225.4	222.4
70°	187.4	187.4	187.4	190.3	190.3	190.3	190.3	190.3
72.5°	155.2	155.2	155.2	155.2	155.2	155.2	155.2	155.2
75°	122.9	125.9	125.9	125.9	122.9	125.9	125.9	122.9
77.5°	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
80°	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1
82.5°	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8
85°	29.3	29.3	29.3	29.3	29.3	29.3	29.3	29.3
87.5°	11.7	11.7	11.7	11.7	11.7	11.7	11.7	11.7
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)