

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: P584437

Luminaire Tested: **HCC8S35D010MB-HM82555840-81WWW**

Issue Date: 10/21/2021

Test Information

Test Method: LM-41-14
Report Number: P584437
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: HCC8S35D010MB-HM82555840-81WWW
Description: HALO COMMERCIAL 8" ROUND, NEW CONSTRUCTION FRAME, WITH 8" WALLWASH DISTRIBUTION, WHITE TRIM
Light Source: (1) HIGH LUMEN LED 80CRI / 4000K CCT
CYLINDER
Ballast/Driver: ELECTRONIC DRIVER

Summary

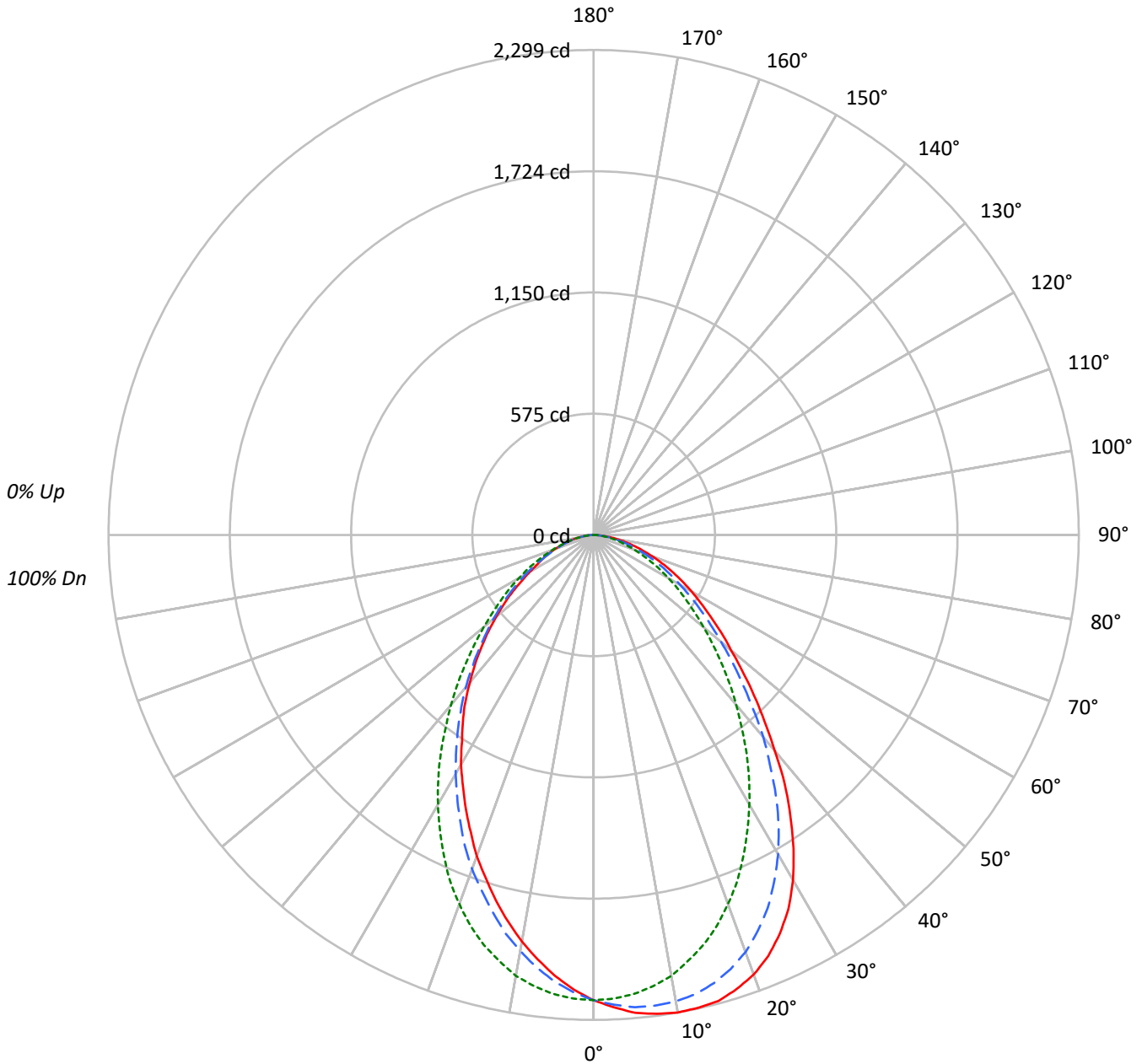
Lumens per Lamp: N/A
Luminaire Lumens: 4071.1 lumens
Efficiency: N/A
Efficacy: 120.8 lumens/watt
Spacing Criteria (0/90/45): 1.09 / 1.04 / 1.13
Luminous Opening: Circular (Dia: 0.67' x H: 0')
CIE Type: Direct

Input Watts (W): 33.7
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: P584437
CATALOG NUMBER: HCC8S35D010MB-HM82555840-81WWW

Luminous Intensity Polar Plot



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



TEST NUMBER: P584437

CATALOG NUMBER: HCC8S35D010MB-HM82555840-81WWW

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

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°
0°	68022	68022	68022
5°	70414	67632	64948
10°	71977	66447	61293
15°	73001	64209	57234
20°	72781	61092	53135
25°	70981	57130	48777
30°	67247	52541	44761
35°	61179	47548	40675
40°	53735	42287	36748
45°	46858	37199	32764
50°	40777	32593	28860
55°	36364	28644	25101
60°	33038	25107	21413
65°	29704	21838	19438
70°	26444	18618	17545
75°	23185	15691	14976
80°	19658	12768	13301
85°	14825	9553	10614



TEST NUMBER: P584437
 CATALOG NUMBER: HCC8S35D010MB-HM82555840-81WWW

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	206.6	5.1
10°-20°	569.3	14.0
20°-30°	790.2	19.4
30°-40°	817.0	20.1
40°-50°	684.1	16.8
50°-60°	496.6	12.2
60°-70°	313.4	7.7
70°-80°	155.2	3.8
80°-90°	38.6	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°	1566.1	38.5
0°-40°	2383.1	58.5
0°-60°	3563.9	87.5
0°-90°	4071.1	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	4071.1	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	2206	2206	2206	2206	2206	
5°	2275	2248	2185	2125	2098	218
15°	2287	2200	2011	1850	1793	644
25°	2086	1952	1679	1496	1434	956
35°	1625	1506	1263	1119	1080	1012
45°	1074	997	853	769	751	831
55°	676	617	533	488	467	610
65°	407	356	299	263	266	406
75°	195	162	132	126	126	209
85°	42	33	27	30	30	51
90°	0	0	0	0	0	



TEST NUMBER: P584437

CATALOG NUMBER: HCC8S35D010MB-HM82555840-81WWW

CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	2205.9	2205.9	2205.9	2205.9	2205.9	2205.9	2205.9	2205.9	2205.9	2205.9	2205.9
2.5°	2241.8	2241.8	2244.8	2241.8	2241.8	2241.8	2238.8	2238.8	2235.8	2235.8	2229.8
5°	2274.8	2268.8	2274.8	2268.8	2268.8	2268.8	2265.8	2259.8	2256.8	2250.8	2247.8
7.5°	2289.7	2286.7	2286.7	2283.7	2283.7	2280.8	2277.8	2274.8	2262.8	2259.8	2250.8
10°	2298.7	2295.7	2295.7	2292.7	2286.7	2286.7	2280.8	2277.8	2262.8	2256.8	2244.8
12.5°	2295.7	2295.7	2295.7	2292.7	2283.7	2280.8	2274.8	2265.8	2253.8	2241.8	2229.8
15°	2286.7	2286.7	2280.8	2277.8	2268.8	2262.8	2259.8	2244.8	2232.8	2217.9	2199.9
17.5°	2256.8	2256.8	2253.8	2247.8	2238.8	2232.8	2226.8	2211.9	2199.9	2175.9	2158.0
20°	2217.9	2214.9	2211.9	2202.9	2193.9	2190.9	2181.9	2161.0	2146.0	2128.1	2104.2
22.5°	2161.0	2158.0	2155.0	2149.0	2134.1	2128.1	2122.1	2107.2	2080.2	2062.2	2032.3
25°	2086.2	2086.2	2080.2	2071.2	2056.2	2050.3	2041.3	2026.3	2002.3	1975.4	1951.5
27.5°	1999.3	1996.3	1987.4	1981.4	1969.4	1960.4	1945.6	1927.6	1903.6	1882.7	1852.7
30°	1888.6	1888.6	1882.7	1873.7	1858.7	1852.7	1840.7	1819.8	1795.8	1769.0	1748.0
32.5°	1763.0	1763.0	1754.0	1748.0	1739.0	1724.0	1721.0	1697.1	1676.1	1655.2	1631.2
35°	1625.2	1628.2	1622.2	1610.2	1595.3	1595.3	1589.3	1568.4	1544.5	1523.5	1505.5
37.5°	1487.6	1478.6	1475.6	1469.6	1460.6	1448.6	1442.6	1433.6	1412.7	1397.8	1370.9
40°	1334.9	1337.9	1331.9	1325.9	1323.0	1314.0	1311.0	1296.0	1281.0	1263.1	1251.1
42.5°	1197.3	1197.3	1197.3	1191.3	1185.3	1176.3	1173.3	1164.3	1146.4	1134.4	1116.4
45°	1074.5	1065.5	1065.5	1062.5	1059.5	1053.5	1044.5	1038.5	1026.6	1017.7	996.7
47.5°	954.8	957.8	954.8	951.8	942.8	939.8	936.8	924.9	912.9	903.9	888.9
50°	850.0	856.0	850.0	850.0	844.0	841.0	835.1	826.1	817.2	802.2	787.2
52.5°	763.2	763.2	760.3	757.3	748.3	742.3	739.3	736.3	721.3	709.3	697.4
55°	676.4	679.4	679.4	670.4	667.4	661.4	658.4	649.6	643.6	625.6	616.6
57.5°	601.6	598.6	601.6	595.6	589.7	583.7	580.7	574.7	565.7	553.7	541.7
60°	535.7	529.8	529.8	526.8	520.8	517.8	511.8	502.8	493.8	481.8	472.9
62.5°	469.9	466.9	464.0	461.0	455.0	452.0	449.0	440.0	431.0	422.1	413.1
65°	407.1	407.1	404.1	398.1	395.1	392.1	389.1	383.1	371.1	365.2	356.2
67.5°	350.2	347.2	347.2	341.2	335.2	332.2	332.2	326.2	317.2	308.2	302.3
70°	293.3	296.3	293.3	290.3	284.3	284.3	278.4	275.4	263.4	260.4	251.5
72.5°	242.5	242.5	239.5	239.5	233.5	230.5	230.5	224.5	218.5	212.5	206.5
75°	194.6	194.6	194.6	191.6	188.6	182.6	182.6	179.6	173.6	167.6	161.6
77.5°	152.6	149.6	149.6	146.6	143.6	140.6	140.6	137.7	131.7	128.7	122.7
80°	110.7	107.7	107.7	107.7	101.7	104.7	101.7	98.7	95.7	92.8	89.8
82.5°	71.9	74.9	74.9	71.9	68.9	68.9	68.9	65.9	65.9	62.9	59.9
85°	41.9	41.9	41.9	41.9	38.9	38.9	38.9	35.9	35.9	35.9	32.9
87.5°	18.0	18.0	18.0	18.0	18.0	18.0	15.0	15.0	15.0	15.0	15.0
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: P584437

CATALOG NUMBER: HCC8S35D010MB-HM82555840-81WWW

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	2205.9	2205.9	2205.9	2205.9	2205.9	2205.9	2205.9	2205.9	2205.9	2205.9	2205.9
2.5°	2229.8	2223.8	2220.9	2217.9	2217.9	2214.9	2211.9	2205.9	2205.9	2199.9	2196.9
5°	2241.8	2232.8	2226.8	2220.9	2217.9	2211.9	2205.9	2196.9	2193.9	2184.9	2175.9
7.5°	2244.8	2229.8	2223.8	2211.9	2205.9	2199.9	2187.9	2178.9	2166.9	2158.0	2146.0
10°	2232.8	2220.9	2205.9	2190.9	2187.9	2178.9	2161.0	2149.0	2134.1	2122.1	2104.2
12.5°	2214.9	2196.9	2181.9	2163.9	2155.0	2146.0	2128.1	2110.2	2089.2	2068.2	2050.3
15°	2184.9	2163.9	2143.1	2122.1	2110.2	2101.2	2080.2	2059.2	2038.3	2011.3	1993.4
17.5°	2140.1	2116.1	2095.2	2068.2	2056.2	2047.3	2020.3	1996.3	1969.4	1942.6	1924.6
20°	2083.2	2053.3	2029.3	1999.3	1990.4	1975.4	1948.5	1921.6	1891.6	1861.7	1840.7
22.5°	2008.3	1978.4	1951.5	1921.6	1906.6	1891.6	1864.7	1831.7	1801.8	1777.8	1757.0
25°	1921.6	1894.6	1861.7	1834.7	1816.8	1798.8	1769.0	1742.0	1715.1	1679.1	1658.2
27.5°	1825.8	1792.8	1769.0	1733.0	1715.1	1703.1	1670.1	1634.2	1610.2	1577.4	1553.4
30°	1718.1	1688.1	1661.1	1625.2	1607.2	1595.3	1565.4	1532.5	1508.5	1475.6	1451.6
32.5°	1604.2	1571.4	1538.5	1514.5	1493.5	1481.6	1448.6	1427.7	1397.8	1370.9	1343.9
35°	1481.6	1448.6	1424.7	1391.8	1379.9	1367.9	1340.9	1314.0	1287.0	1263.1	1242.1
37.5°	1349.9	1325.9	1299.0	1275.0	1266.0	1254.1	1221.1	1197.3	1176.3	1152.4	1134.4
40°	1221.1	1200.3	1182.3	1158.3	1143.4	1134.4	1110.4	1089.5	1065.5	1050.5	1032.6
42.5°	1104.4	1080.5	1062.5	1044.5	1029.6	1020.7	999.7	984.8	966.8	951.8	930.8
45°	981.8	969.8	948.8	933.8	924.9	912.9	897.9	879.9	865.0	853.0	838.1
47.5°	873.9	862.0	847.0	829.1	823.1	814.2	799.2	787.2	775.2	763.2	748.3
50°	775.2	760.3	748.3	736.3	730.3	721.3	706.3	700.4	691.4	679.4	670.4
52.5°	685.4	673.4	661.4	646.6	643.6	637.6	628.6	616.6	607.6	601.6	595.6
55°	604.6	592.7	583.7	571.7	568.7	562.7	550.7	544.7	538.7	532.8	526.8
57.5°	532.8	520.8	508.8	502.8	496.8	490.8	487.8	478.8	472.9	469.9	464.0
60°	466.9	455.0	446.0	437.0	434.0	431.0	425.1	419.1	413.1	407.1	404.1
62.5°	404.1	392.1	386.1	380.1	374.1	374.1	368.1	362.2	356.2	353.2	347.2
65°	347.2	341.2	332.2	323.2	320.2	320.2	311.2	308.2	305.3	299.3	293.3
67.5°	293.3	287.3	278.4	275.4	272.4	269.4	266.4	260.4	254.5	251.5	245.5
70°	245.5	239.5	233.5	230.5	227.5	224.5	218.5	215.5	209.5	206.5	203.5
72.5°	197.6	194.6	188.6	185.6	182.6	179.6	176.6	173.6	167.6	164.6	161.6
75°	158.6	155.6	149.6	146.6	143.6	143.6	140.6	134.7	131.7	131.7	128.7
77.5°	119.7	116.7	113.7	110.7	107.7	107.7	104.7	101.7	98.7	98.7	95.7
80°	86.9	83.9	80.9	80.9	80.9	77.9	74.9	74.9	71.9	71.9	68.9
82.5°	56.9	56.9	53.9	53.9	53.9	50.9	50.9	47.9	47.9	47.9	47.9
85°	32.9	32.9	32.9	30.0	30.0	30.0	30.0	30.0	30.0	27.0	30.0
87.5°	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	12.0	12.0	12.0
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: P584437

CATALOG NUMBER: HCC8S35D010MB-HM82555840-81WWW

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	2205.9	2205.9	2205.9	2205.9	2205.9	2205.9	2205.9	2205.9	2205.9	2205.9	2205.9
2.5°	2193.9	2190.9	2184.9	2184.9	2178.9	2178.9	2175.9	2172.9	2169.9	2166.9	2163.9
5°	2172.9	2161.0	2155.0	2152.0	2146.0	2143.1	2134.1	2128.1	2125.1	2119.1	2113.2
7.5°	2134.1	2122.1	2110.2	2107.2	2104.2	2092.2	2083.2	2074.2	2068.2	2062.2	2056.2
10°	2089.2	2077.2	2062.2	2056.2	2050.3	2035.3	2023.3	2014.3	2002.3	1990.4	1987.4
12.5°	2035.3	2017.3	1999.3	1993.4	1984.4	1969.4	1957.5	1942.6	1933.6	1918.6	1915.6
15°	1972.4	1951.5	1936.6	1921.6	1915.6	1900.6	1879.7	1867.7	1849.7	1843.7	1828.7
17.5°	1897.6	1876.7	1855.7	1849.7	1840.7	1819.8	1798.8	1783.8	1766.0	1757.0	1748.0
20°	1819.8	1792.8	1772.0	1766.0	1754.0	1736.0	1715.1	1700.1	1685.1	1667.1	1658.2
22.5°	1730.0	1700.1	1682.1	1667.1	1664.1	1643.2	1619.2	1607.2	1595.3	1580.4	1568.4
25°	1631.2	1604.2	1583.4	1571.4	1565.4	1547.5	1529.5	1514.5	1496.5	1487.6	1472.6
27.5°	1529.5	1511.5	1484.6	1472.6	1463.6	1448.6	1427.7	1418.7	1400.7	1388.8	1379.9
30°	1430.7	1403.7	1388.8	1373.9	1364.9	1349.9	1331.9	1323.0	1308.0	1296.0	1287.0
32.5°	1323.0	1305.0	1284.0	1278.0	1266.0	1251.1	1239.1	1224.1	1212.3	1200.3	1197.3
35°	1224.1	1200.3	1179.3	1173.3	1164.3	1149.4	1143.4	1134.4	1119.4	1116.4	1104.4
37.5°	1116.4	1104.4	1080.5	1071.5	1068.5	1056.5	1044.5	1038.5	1029.6	1020.7	1017.7
40°	1014.7	999.7	987.8	978.8	972.8	963.8	951.8	948.8	942.8	930.8	927.9
42.5°	918.9	903.9	891.9	888.9	879.9	870.9	865.0	856.0	853.0	850.0	844.0
45°	826.1	817.2	805.2	802.2	799.2	787.2	781.2	775.2	769.2	766.2	760.3
47.5°	742.3	733.3	724.3	721.3	715.3	712.3	703.3	700.4	691.4	688.4	685.4
50°	661.4	655.4	649.6	646.6	640.6	637.6	631.6	625.6	619.6	616.6	613.6
52.5°	589.7	583.7	577.7	574.7	571.7	565.7	559.7	553.7	550.7	547.7	544.7
55°	520.8	514.8	511.8	508.8	505.8	502.8	493.8	490.8	487.8	484.8	478.8
57.5°	458.0	452.0	446.0	446.0	443.0	440.0	434.0	428.0	428.0	422.1	416.1
60°	401.1	395.1	389.1	386.1	383.1	377.1	374.1	371.1	368.1	365.2	359.2
62.5°	341.2	338.2	332.2	332.2	326.2	323.2	320.2	317.2	314.2	308.2	305.3
65°	290.3	287.3	281.3	278.4	278.4	275.4	269.4	266.4	263.4	263.4	260.4
67.5°	242.5	239.5	233.5	230.5	230.5	227.5	224.5	224.5	221.5	218.5	221.5
70°	200.5	194.6	194.6	191.6	191.6	188.6	185.6	185.6	185.6	188.6	188.6
72.5°	158.6	155.6	152.6	152.6	152.6	152.6	149.6	149.6	152.6	155.6	155.6
75°	125.7	122.7	122.7	122.7	119.7	119.7	122.7	122.7	125.7	125.7	125.7
77.5°	92.8	92.8	92.8	92.8	92.8	92.8	95.7	95.7	98.7	98.7	98.7
80°	68.9	68.9	68.9	68.9	68.9	71.9	71.9	71.9	71.9	71.9	74.9
82.5°	47.9	47.9	47.9	47.9	47.9	47.9	47.9	50.9	50.9	50.9	50.9
85°	27.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
87.5°	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



TEST NUMBER: P584437

CATALOG NUMBER: HCC8S35D010MB-HM82555840-81WWW

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	2205.9	2205.9	2205.9	2205.9	2205.9	2205.9	2205.9	2205.9
2.5°	2161.0	2161.0	2161.0	2163.9	2158.0	2158.0	2158.0	2158.0
5°	2110.2	2107.2	2104.2	2107.2	2101.2	2101.2	2098.2	2098.2
7.5°	2047.3	2044.3	2041.3	2041.3	2035.3	2035.3	2032.3	2029.3
10°	1978.4	1972.4	1975.4	1969.4	1966.4	1963.4	1960.4	1957.5
12.5°	1903.6	1897.6	1894.6	1888.6	1882.7	1879.7	1882.7	1876.7
15°	1822.8	1813.8	1810.8	1804.8	1798.8	1795.8	1795.8	1792.8
17.5°	1733.0	1727.0	1724.0	1718.1	1715.1	1709.1	1706.1	1703.1
20°	1649.2	1634.2	1637.2	1631.2	1628.2	1616.2	1616.2	1619.2
22.5°	1556.4	1547.5	1541.5	1535.5	1532.5	1526.5	1526.5	1523.5
25°	1463.6	1454.6	1451.6	1445.6	1442.6	1436.6	1433.6	1433.6
27.5°	1373.9	1361.9	1361.9	1355.9	1349.9	1346.9	1343.9	1340.9
30°	1278.0	1269.0	1266.0	1266.0	1263.1	1263.1	1254.1	1257.1
32.5°	1188.3	1182.3	1179.3	1173.3	1173.3	1170.3	1170.3	1161.3
35°	1098.4	1089.5	1092.5	1086.5	1083.5	1080.5	1083.5	1080.5
37.5°	1011.7	1005.7	1005.7	999.7	999.7	996.7	993.7	999.7
40°	924.9	921.9	918.9	915.9	918.9	915.9	909.9	912.9
42.5°	838.1	838.1	835.1	835.1	832.1	832.1	832.1	832.1
45°	760.3	757.3	757.3	754.3	754.3	754.3	754.3	751.3
47.5°	682.4	679.4	679.4	679.4	676.4	676.4	673.4	676.4
50°	607.6	607.6	604.6	604.6	607.6	604.6	601.6	601.6
52.5°	538.7	538.7	535.7	535.7	532.8	529.8	532.8	532.8
55°	475.8	472.9	469.9	469.9	466.9	464.0	464.0	466.9
57.5°	416.1	413.1	410.1	410.1	404.1	401.1	401.1	401.1
60°	359.2	353.2	353.2	350.2	350.2	347.2	347.2	347.2
62.5°	305.3	302.3	302.3	302.3	302.3	299.3	299.3	299.3
65°	260.4	260.4	260.4	263.4	263.4	266.4	266.4	266.4
67.5°	224.5	227.5	227.5	227.5	230.5	230.5	230.5	227.5
70°	191.6	191.6	191.6	194.6	194.6	194.6	194.6	194.6
72.5°	158.6	158.6	158.6	158.6	158.6	158.6	158.6	158.6
75°	125.7	128.7	128.7	128.7	125.7	128.7	128.7	125.7
77.5°	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
80°	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9
82.5°	50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9
85°	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
87.5°	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
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)