

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: P584386

Luminaire Tested: **HCC8W35D010MB-HM82555827-81WWW**

Issue Date: 10/21/2021

Test Information

Test Method: LM-41-14
Report Number: P584386
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: HCC8W35D010MB-HM82555827-81WWW
Description: HALO COMMERCIAL 8" ROUND, NEW CONSTRUCTION FRAME, WITH 8" WALLWASH DISTRIBUTION, WHITE TRIM
Light Source: (1) HIGH LUMEN LED 80CRI / 2700K CCT
CYLINDER
Ballast/Driver: ELECTRONIC DRIVER

Summary

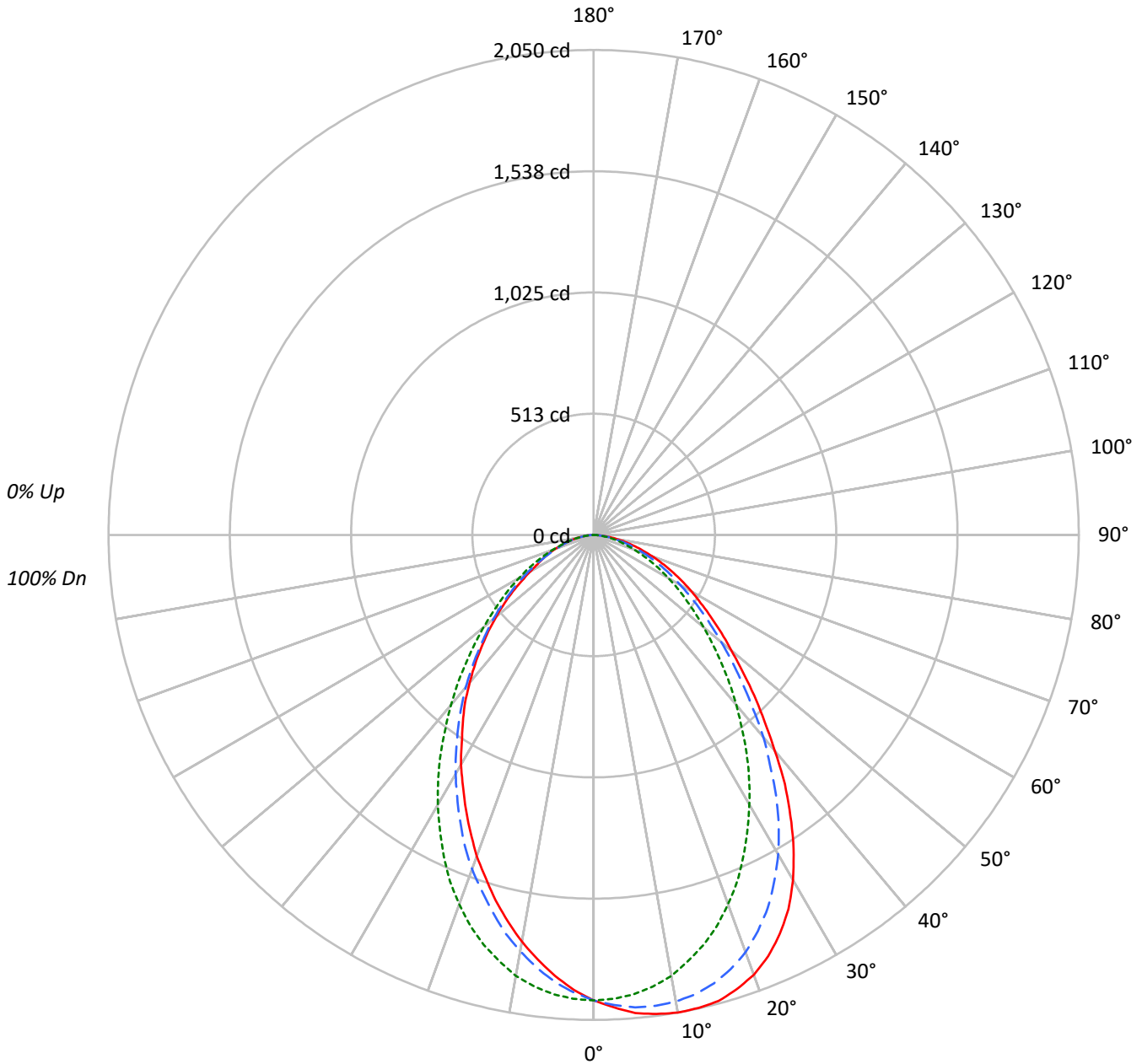
Lumens per Lamp: N/A
Luminaire Lumens: 3631.4 lumens
Efficiency: N/A
Efficacy: 107.8 lumens/watt
Spacing Criteria (0/90/45): 1.09 / 1.04 / 1.13
Luminous Opening: Circular (Dia: 0.67' x H: 0')
CIE Type: Direct

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: P584386
CATALOG NUMBER: HCC8W35D010MB-HM82555827-81WWW

Luminous Intensity Polar Plot



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



TEST NUMBER: P584386

CATALOG NUMBER: HCC8W35D010MB-HM82555827-81WWW

COEFFICIENT OF UTILIZATION - ZONAL CAVITY METHOD:

RF	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	100	100	100	100		
	1	110	106	103	99	108	104	101	98	100	97	95	96	94	92	93	91	89	87	87	87	87	87	87		
	2	102	95	89	84	99	93	88	83	90	85	81	86	83	79	83	80	78	76	76	76	76	76	76		
	3	94	85	78	72	92	83	77	71	81	75	70	78	73	69	75	71	68	66	66	66	66	66	66		
	4	87	76	69	63	85	75	68	62	73	67	62	71	65	61	68	64	60	58	58	58	58	58	58		
	5	81	69	61	55	79	68	61	55	66	60	54	64	59	54	63	57	53	51	51	51	51	51	51		
	6	75	63	55	49	73	62	55	49	61	54	49	59	53	48	57	52	48	46	46	46	46	46	46		
	7	70	58	50	44	69	57	50	44	56	49	44	54	48	44	53	48	43	41	41	41	41	41	41		
	8	66	53	46	40	64	53	45	40	51	45	40	50	44	40	49	44	39	38	38	38	38	38	38		
	9	62	49	42	37	60	49	42	37	48	41	36	47	41	36	46	40	36	34	34	34	34	34	34		
	10	58	46	39	34	57	45	38	34	44	38	33	44	38	33	43	37	33	32	32	32	32	32	32		

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°
0°	60674	60674	60674
5°	62809	60326	57931
10°	64202	59267	54674
15°	65116	57275	51053
20°	64919	54490	47395
25°	63315	50958	43513
30°	59983	46866	39926
35°	54573	42410	36281
40°	47930	37722	32779
45°	41795	33178	29227
50°	36373	29076	25742
55°	32434	25547	22392
60°	29473	22393	19100
65°	26494	19482	17336
70°	23586	16616	15652
75°	20683	13999	13356
80°	17545	11383	11845
85°	13232	8527	9447



TEST NUMBER: P584386

CATALOG NUMBER: HCC8W35D010MB-HM82555827-81WWW

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	184.3	5.1
10°-20°	507.8	14.0
20°-30°	704.9	19.4
30°-40°	728.8	20.1
40°-50°	610.2	16.8
50°-60°	443.0	12.2
60°-70°	279.6	7.7
70°-80°	138.5	3.8
80°-90°	34.4	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°	1397.0	38.5
0°-40°	2125.7	58.5
0°-60°	3178.9	87.5
0°-90°	3631.4	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	3631.4	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	1968	1968	1968	1968	1968	
5°	2029	2005	1949	1896	1872	194
15°	2040	1962	1794	1650	1599	574
25°	1861	1741	1498	1335	1279	853
35°	1450	1343	1127	998	964	903
45°	958	889	761	686	670	741
55°	603	550	475	435	416	545
65°	363	318	267	235	238	362
75°	174	144	118	112	112	186
85°	37	29	24	27	27	45
90°	0	0	0	0	0	



TEST NUMBER: P584386

CATALOG NUMBER: HCC8W35D010MB-HM82555827-81WWW

CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1967.6	1967.6	1967.6	1967.6	1967.6	1967.6	1967.6	1967.6	1967.6	1967.6	1967.6
2.5°	1999.7	1999.7	2002.3	1999.7	1999.7	1999.7	1996.9	1996.9	1994.3	1994.3	1989.0
5°	2029.1	2023.7	2029.1	2023.7	2023.7	2023.7	2021.0	2015.6	2013.0	2007.7	2005.0
7.5°	2042.4	2039.7	2039.7	2037.1	2037.1	2034.3	2031.7	2029.1	2018.4	2015.6	2007.7
10°	2050.4	2047.7	2047.7	2045.1	2039.7	2039.7	2034.3	2031.7	2018.4	2013.0	2002.3
12.5°	2047.7	2047.7	2047.7	2045.1	2037.1	2034.3	2029.1	2021.0	2010.4	1999.7	1989.0
15°	2039.7	2039.7	2034.3	2031.7	2023.7	2018.4	2015.6	2002.3	1991.7	1978.3	1962.3
17.5°	2013.0	2013.0	2010.4	2005.0	1996.9	1991.7	1986.3	1973.0	1962.3	1940.9	1924.9
20°	1978.3	1975.6	1973.0	1965.0	1956.9	1954.3	1946.3	1927.6	1914.3	1898.2	1876.9
22.5°	1927.6	1924.9	1922.2	1916.9	1903.5	1898.2	1892.8	1879.5	1855.5	1839.5	1812.8
25°	1860.9	1860.9	1855.5	1847.4	1834.1	1828.7	1820.8	1807.4	1786.1	1762.0	1740.7
27.5°	1783.5	1780.7	1772.7	1767.4	1756.7	1748.7	1735.3	1719.4	1697.9	1679.2	1652.6
30°	1684.6	1684.6	1679.2	1671.3	1657.9	1652.6	1641.9	1623.2	1601.8	1577.9	1559.2
32.5°	1572.5	1572.5	1564.5	1559.2	1551.2	1537.8	1535.1	1513.8	1495.1	1476.4	1455.1
35°	1449.7	1452.3	1447.1	1436.4	1423.0	1423.0	1417.7	1399.0	1377.6	1358.9	1343.0
37.5°	1326.9	1318.9	1316.2	1310.9	1302.8	1292.2	1286.9	1278.9	1260.2	1246.8	1222.8
40°	1190.7	1193.4	1188.1	1182.7	1180.0	1172.0	1169.4	1156.1	1142.7	1126.6	1115.9
42.5°	1067.9	1067.9	1067.9	1062.6	1057.2	1049.2	1046.6	1038.5	1022.5	1011.8	995.8
45°	958.4	950.5	950.5	947.7	945.1	939.7	931.8	926.4	915.8	907.7	889.0
47.5°	851.7	854.3	851.7	849.0	841.0	838.4	835.6	824.9	814.3	806.3	793.0
50°	758.2	763.6	758.2	758.2	752.8	750.2	744.9	736.9	728.9	715.4	702.1
52.5°	680.8	680.8	678.1	675.4	667.4	662.1	659.4	656.7	643.4	632.8	622.0
55°	603.3	606.1	606.1	598.0	595.4	590.0	587.4	579.4	574.0	558.0	550.0
57.5°	536.6	533.9	536.6	531.3	525.9	520.7	517.9	512.6	504.6	493.9	483.3
60°	477.9	472.6	472.6	469.9	464.6	461.8	456.6	448.5	440.5	429.8	421.8
62.5°	419.2	416.5	413.8	411.2	405.8	403.1	400.5	392.5	384.4	376.4	368.4
65°	363.1	363.1	360.5	355.1	352.5	349.7	347.1	341.8	331.0	325.7	317.7
67.5°	312.3	309.7	309.7	304.4	299.0	296.4	296.4	291.0	283.0	274.9	269.7
70°	261.6	264.3	261.6	259.0	253.6	253.6	248.3	245.6	234.9	232.3	224.3
72.5°	216.2	216.2	213.6	213.6	208.2	205.6	205.6	200.2	194.9	189.5	184.3
75°	173.6	173.6	173.6	170.8	168.2	162.8	162.8	160.2	154.9	149.5	144.1
77.5°	136.2	133.5	133.5	130.8	128.2	125.4	125.4	122.8	117.5	114.8	109.5
80°	98.8	96.1	96.1	96.1	90.8	93.4	90.8	88.1	85.4	82.8	80.1
82.5°	64.1	66.7	66.7	64.1	61.5	61.5	61.5	58.7	58.7	56.1	53.4
85°	37.4	37.4	37.4	37.4	34.7	34.7	34.7	32.0	32.0	32.0	29.4
87.5°	16.1	16.1	16.1	16.1	16.1	16.1	13.3	13.3	13.3	13.3	13.3
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: P584386

CATALOG NUMBER: HCC8W35D010MB-HM82555827-81WWW

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1967.6	1967.6	1967.6	1967.6	1967.6	1967.6	1967.6	1967.6	1967.6	1967.6	1967.6
2.5°	1989.0	1983.6	1981.0	1978.3	1978.3	1975.6	1973.0	1967.6	1967.6	1962.3	1959.6
5°	1999.7	1991.7	1986.3	1981.0	1978.3	1973.0	1967.6	1959.6	1956.9	1948.9	1940.9
7.5°	2002.3	1989.0	1983.6	1973.0	1967.6	1962.3	1951.7	1943.6	1933.0	1924.9	1914.3
10°	1991.7	1981.0	1967.6	1954.3	1951.7	1943.6	1927.6	1916.9	1903.5	1892.8	1876.9
12.5°	1975.6	1959.6	1946.3	1930.2	1922.2	1914.3	1898.2	1882.2	1863.5	1844.8	1828.7
15°	1948.9	1930.2	1911.5	1892.8	1882.2	1874.2	1855.5	1836.8	1818.1	1794.1	1778.1
17.5°	1908.9	1887.6	1868.9	1844.8	1834.1	1826.1	1802.2	1780.7	1756.7	1732.7	1716.6
20°	1858.2	1831.5	1810.1	1783.5	1775.4	1762.0	1738.1	1714.0	1687.3	1660.5	1641.9
22.5°	1791.4	1764.8	1740.7	1714.0	1700.7	1687.3	1663.3	1634.0	1607.2	1585.8	1567.1
25°	1714.0	1690.0	1660.5	1636.6	1620.5	1604.5	1577.9	1553.8	1529.7	1497.7	1479.1
27.5°	1628.6	1599.2	1577.9	1545.8	1529.7	1519.1	1489.7	1457.7	1436.4	1406.9	1385.6
30°	1532.5	1505.8	1481.7	1449.7	1433.6	1423.0	1396.3	1366.9	1345.6	1316.2	1294.8
32.5°	1431.0	1401.7	1372.3	1350.9	1332.2	1321.5	1292.2	1273.5	1246.8	1222.8	1198.7
35°	1321.5	1292.2	1270.8	1241.5	1230.8	1220.0	1196.1	1172.0	1148.0	1126.6	1107.9
37.5°	1204.1	1182.7	1158.7	1137.4	1129.4	1118.7	1089.2	1067.9	1049.2	1027.9	1011.8
40°	1089.2	1070.5	1054.6	1033.2	1019.9	1011.8	990.5	971.8	950.5	937.1	921.0
42.5°	985.1	963.8	947.7	931.8	918.4	910.4	891.7	878.4	862.3	849.0	830.3
45°	875.7	865.0	846.3	833.0	824.9	814.3	801.0	784.9	771.5	760.8	747.6
47.5°	779.5	768.9	755.6	739.5	734.1	726.2	712.8	702.1	691.5	680.8	667.4
50°	691.5	678.1	667.4	656.7	651.5	643.4	630.0	624.8	616.7	606.1	598.0
52.5°	611.3	600.7	590.0	576.7	574.0	568.7	560.7	550.0	542.0	536.6	531.3
55°	539.3	528.6	520.7	509.9	507.2	502.0	491.2	485.9	480.5	475.2	469.9
57.5°	475.2	464.6	453.9	448.5	443.1	437.9	435.2	427.2	421.8	419.2	413.8
60°	416.5	405.8	397.9	389.8	387.1	384.4	379.2	373.8	368.4	363.1	360.5
62.5°	360.5	349.7	344.4	339.0	333.8	333.8	328.4	323.1	317.7	315.1	309.7
65°	309.7	304.4	296.4	288.4	285.7	285.7	277.7	274.9	272.3	267.0	261.6
67.5°	261.6	256.3	248.3	245.6	243.0	240.3	237.6	232.3	226.9	224.3	218.9
70°	218.9	213.6	208.2	205.6	202.9	200.2	194.9	192.3	186.9	184.3	181.5
72.5°	176.2	173.6	168.2	165.6	162.8	160.2	157.5	154.9	149.5	146.9	144.1
75°	141.5	138.8	133.5	130.8	128.2	128.2	125.4	120.2	117.5	117.5	114.8
77.5°	106.7	104.1	101.5	98.8	96.1	96.1	93.4	90.8	88.1	88.1	85.4
80°	77.4	74.8	72.1	72.1	72.1	69.4	66.7	66.7	64.1	64.1	61.5
82.5°	50.7	50.7	48.0	48.0	48.0	45.4	45.4	42.8	42.8	42.8	42.8
85°	29.4	29.4	29.4	26.7	26.7	26.7	26.7	26.7	26.7	24.1	26.7
87.5°	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	10.7	10.7	10.7
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: P584386

CATALOG NUMBER: HCC8W35D010MB-HM82555827-81WWW

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1967.6	1967.6	1967.6	1967.6	1967.6	1967.6	1967.6	1967.6	1967.6	1967.6	1967.6
2.5°	1956.9	1954.3	1948.9	1948.9	1943.6	1943.6	1940.9	1938.2	1935.6	1933.0	1930.2
5°	1938.2	1927.6	1922.2	1919.6	1914.3	1911.5	1903.5	1898.2	1895.6	1890.2	1884.8
7.5°	1903.5	1892.8	1882.2	1879.5	1876.9	1866.1	1858.2	1850.2	1844.8	1839.5	1834.1
10°	1863.5	1852.8	1839.5	1834.1	1828.7	1815.4	1804.8	1796.8	1786.1	1775.4	1772.7
12.5°	1815.4	1799.4	1783.5	1778.1	1770.0	1756.7	1746.1	1732.7	1724.6	1711.3	1708.7
15°	1759.4	1740.7	1727.4	1714.0	1708.7	1695.3	1676.6	1665.9	1649.9	1644.6	1631.2
17.5°	1692.7	1674.0	1655.3	1649.9	1641.9	1623.2	1604.5	1591.2	1575.1	1567.1	1559.2
20°	1623.2	1599.2	1580.5	1575.1	1564.5	1548.4	1529.7	1516.4	1503.1	1487.1	1479.1
22.5°	1543.1	1516.4	1500.4	1487.1	1484.4	1465.8	1444.3	1433.6	1423.0	1409.7	1399.0
25°	1455.1	1431.0	1412.3	1401.7	1396.3	1380.3	1364.3	1350.9	1334.9	1326.9	1313.5
27.5°	1364.3	1348.2	1324.3	1313.5	1305.6	1292.2	1273.5	1265.4	1249.5	1238.7	1230.8
30°	1276.1	1252.1	1238.7	1225.4	1217.4	1204.1	1188.1	1180.0	1166.7	1156.1	1148.0
32.5°	1180.0	1164.0	1145.3	1140.0	1129.4	1115.9	1105.3	1092.0	1081.3	1070.5	1067.9
35°	1092.0	1070.5	1051.8	1046.6	1038.5	1025.2	1019.9	1011.8	998.5	995.8	985.1
37.5°	995.8	985.1	963.8	955.8	953.1	942.5	931.8	926.4	918.4	910.4	907.7
40°	905.1	891.7	881.0	873.0	867.7	859.7	849.0	846.3	841.0	830.3	827.6
42.5°	819.7	806.3	795.6	793.0	784.9	776.9	771.5	763.6	760.8	758.2	752.8
45°	736.9	728.9	718.2	715.4	712.8	702.1	696.8	691.5	686.1	683.5	678.1
47.5°	662.1	654.1	646.1	643.4	638.1	635.4	627.4	624.8	616.7	614.1	611.3
50°	590.0	584.6	579.4	576.7	571.3	568.7	563.3	558.0	552.6	550.0	547.2
52.5°	525.9	520.7	515.3	512.6	509.9	504.6	499.2	493.9	491.2	488.5	485.9
55°	464.6	459.2	456.6	453.9	451.2	448.5	440.5	437.9	435.2	432.5	427.2
57.5°	408.5	403.1	397.9	397.9	395.1	392.5	387.1	381.8	381.8	376.4	371.1
60°	357.7	352.5	347.1	344.4	341.8	336.4	333.8	331.0	328.4	325.7	320.3
62.5°	304.4	301.7	296.4	296.4	291.0	288.4	285.7	283.0	280.3	274.9	272.3
65°	259.0	256.3	251.0	248.3	248.3	245.6	240.3	237.6	234.9	234.9	232.3
67.5°	216.2	213.6	208.2	205.6	205.6	202.9	200.2	200.2	197.6	194.9	197.6
70°	178.9	173.6	173.6	170.8	170.8	168.2	165.6	165.6	165.6	168.2	168.2
72.5°	141.5	138.8	136.2	136.2	136.2	136.2	133.5	133.5	136.2	138.8	138.8
75°	112.1	109.5	109.5	109.5	106.7	106.7	109.5	109.5	112.1	112.1	112.1
77.5°	82.8	82.8	82.8	82.8	82.8	82.8	85.4	85.4	88.1	88.1	88.1
80°	61.5	61.5	61.5	61.5	61.5	64.1	64.1	64.1	64.1	64.1	66.7
82.5°	42.8	42.8	42.8	42.8	42.8	42.8	42.8	45.4	45.4	45.4	45.4
85°	24.1	26.7	26.7	26.7	26.7	26.7	26.7	26.7	26.7	26.7	26.7
87.5°	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.7
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: P584386

CATALOG NUMBER: HCC8W35D010MB-HM82555827-81WWW

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	1967.6	1967.6	1967.6	1967.6	1967.6	1967.6	1967.6	1967.6
2.5°	1927.6	1927.6	1927.6	1930.2	1924.9	1924.9	1924.9	1924.9
5°	1882.2	1879.5	1876.9	1879.5	1874.2	1874.2	1871.5	1871.5
7.5°	1826.1	1823.5	1820.8	1820.8	1815.4	1815.4	1812.8	1810.1
10°	1764.8	1759.4	1762.0	1756.7	1754.0	1751.4	1748.7	1746.1
12.5°	1697.9	1692.7	1690.0	1684.6	1679.2	1676.6	1679.2	1674.0
15°	1625.9	1617.9	1615.3	1609.9	1604.5	1601.8	1601.8	1599.2
17.5°	1545.8	1540.5	1537.8	1532.5	1529.7	1524.5	1521.8	1519.1
20°	1471.0	1457.7	1460.4	1455.1	1452.3	1441.7	1441.7	1444.3
22.5°	1388.2	1380.3	1374.9	1369.6	1366.9	1361.6	1361.6	1358.9
25°	1305.6	1297.6	1294.8	1289.5	1286.9	1281.5	1278.9	1278.9
27.5°	1225.4	1214.8	1214.8	1209.4	1204.1	1201.4	1198.7	1196.1
30°	1140.0	1132.0	1129.4	1129.4	1126.6	1126.6	1118.7	1121.3
32.5°	1059.9	1054.6	1051.8	1046.6	1046.6	1043.9	1043.9	1035.9
35°	979.8	971.8	974.5	969.2	966.4	963.8	966.4	963.8
37.5°	902.3	897.1	897.1	891.7	891.7	889.0	886.4	891.7
40°	824.9	822.3	819.7	816.9	819.7	816.9	811.6	814.3
42.5°	747.6	747.6	744.9	744.9	742.2	742.2	742.2	742.2
45°	678.1	675.4	675.4	672.8	672.8	672.8	672.8	670.2
47.5°	608.7	606.1	606.1	606.1	603.3	603.3	600.7	603.3
50°	542.0	542.0	539.3	539.3	542.0	539.3	536.6	536.6
52.5°	480.5	480.5	477.9	477.9	475.2	472.6	475.2	475.2
55°	424.5	421.8	419.2	419.2	416.5	413.8	413.8	416.5
57.5°	371.1	368.4	365.7	365.7	360.5	357.7	357.7	357.7
60°	320.3	315.1	315.1	312.3	312.3	309.7	309.7	309.7
62.5°	272.3	269.7	269.7	269.7	269.7	267.0	267.0	267.0
65°	232.3	232.3	232.3	234.9	234.9	237.6	237.6	237.6
67.5°	200.2	202.9	202.9	202.9	205.6	205.6	205.6	202.9
70°	170.8	170.8	170.8	173.6	173.6	173.6	173.6	173.6
72.5°	141.5	141.5	141.5	141.5	141.5	141.5	141.5	141.5
75°	112.1	114.8	114.8	114.8	112.1	114.8	114.8	112.1
77.5°	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1
80°	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7
82.5°	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4
85°	26.7	26.7	26.7	26.7	26.7	26.7	26.7	26.7
87.5°	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.7
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)