

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: P584419

Luminaire Tested: **HCC8W35D010BZ-HM82555835-81WWBB**

Issue Date: 10/21/2021

Test Information

Test Method: LM-41-14
Report Number: P584419
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G1-2109-368-17)
Test Lab: COOPER LIGHTING SOLUTIONS
Issue Date: 10/21/2021
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: HALO COMMERCIAL
Catalog Number: HCC8W35D010BZ-HM82555835-81WWBB
Description: HALO COMMERCIAL 8" ROUND, NEW CONSTRUCTION FRAME, WITH 8" WALLWASH DISTRIBUTION, WHITE BAFFLE TRIM
Light Source: (1) HIGH LUMEN LED 80CRI / 3500K CCT
CYLINDER
Ballast/Driver: ELECTRONIC DRIVER

Summary

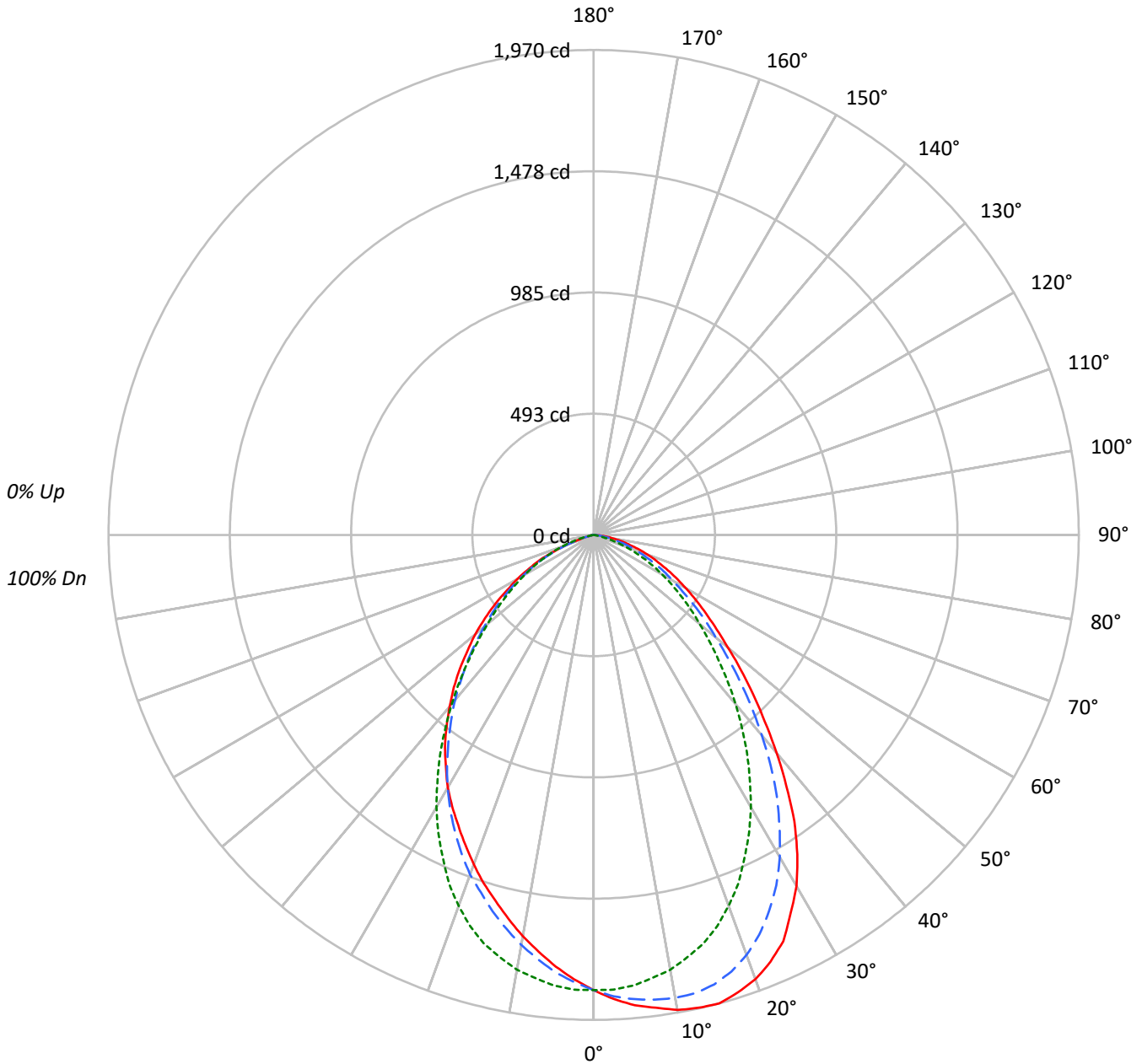
Lumens per Lamp: N/A
Luminaire Lumens: 3443.8 lumens
Efficiency: N/A
Efficacy: 102.2 lumens/watt
Spacing Criteria (0/90/45): 1.15 / 1.07 / 1.16
Luminous Opening: Circular (Dia: 0.67' x H: 0')
CIE Type: Direct

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: P584419
CATALOG NUMBER: HCC8W35D010BZ-HM82555835-81WWBB

Luminous Intensity Polar Plot



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



TEST NUMBER: P584419

CATALOG NUMBER: HCC8W35D010BZ-HM82555835-81WWBB

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	111	107	104	101	108	105	102	99	101	98	96	97	95	93	93	92	90	88								
2	103	96	90	86	100	94	89	85	91	86	83	88	84	81	85	82	79	77								
3	95	86	79	74	93	85	78	73	82	76	72	79	74	71	77	73	69	67								
4	88	78	70	64	86	76	69	64	74	68	63	72	66	62	70	65	61	59								
5	82	70	63	57	80	69	62	56	67	61	56	65	60	55	64	59	55	53								
6	76	64	56	51	74	63	56	50	62	55	50	60	54	50	58	53	49	47								
7	71	59	51	45	69	58	51	45	57	50	45	55	49	45	54	49	44	43								
8	66	54	46	41	65	53	46	41	52	46	41	51	45	41	50	44	40	39								
9	62	50	43	37	61	50	42	37	48	42	37	47	41	37	46	41	37	35								
10	59	47	39	34	57	46	39	34	45	39	34	44	38	34	43	38	34	32								

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°
0°	57013	57013	57013
5°	59367	56884	54489
10°	61350	56158	51834
15°	62906	54874	49141
20°	63025	52600	46703
25°	61965	49270	44286
30°	58648	45463	42212
35°	53474	40885	39636
40°	46501	36043	36599
45°	39894	31215	33505
50°	34075	26913	30093
55°	29864	23182	26150
60°	26593	19772	21986
65°	23590	16125	17541
70°	20935	11955	9972
75°	17454	6255	2967
80°	13745	1953	497
85°	9800	991	0



TEST NUMBER: P584419

CATALOG NUMBER: HCC8W35D010BZ-HM82555835-81WWBB

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	174.2	5.1
10°-20°	488.3	14.2
20°-30°	691.1	20.1
30°-40°	723.0	21.0
40°-50°	603.1	17.5
50°-60°	427.6	12.4
60°-70°	246.3	7.2
70°-80°	79.3	2.3
80°-90°	10.9	0.3
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°	1353.6	39.3
0°-40°	2076.6	60.3
0°-60°	3107.3	90.2
0°-90°	3443.8	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	3443.8	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	1849	1849	1849	1849	1849	
5°	1918	1893	1838	1782	1760	184
15°	1970	1890	1719	1584	1539	554
25°	1821	1686	1448	1332	1302	831
35°	1420	1296	1086	1028	1053	881
45°	915	840	716	724	768	709
55°	556	497	431	453	486	502
65°	323	271	221	221	240	323
75°	146	108	52	25	25	159
85°	28	14	3	0	0	35
90°	0	0	0	0	0	

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



TEST NUMBER: P584419

CATALOG NUMBER: HCC8W35D010BZ-HM82555835-81WWBB

CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1848.9	1848.9	1848.9	1848.9	1848.9	1848.9	1848.9	1848.9	1848.9	1848.9	1848.9
2.5°	1887.6	1884.8	1881.9	1884.8	1881.9	1884.8	1881.9	1881.9	1879.2	1876.4	1876.4
5°	1917.9	1915.1	1915.1	1915.1	1912.4	1909.6	1909.6	1906.9	1901.3	1898.6	1893.1
7.5°	1937.3	1940.0	1940.0	1940.0	1934.5	1934.5	1929.0	1923.4	1917.9	1912.4	1904.1
10°	1959.3	1959.3	1956.6	1953.8	1948.3	1945.6	1942.8	1937.3	1929.0	1917.9	1909.6
12.5°	1967.7	1967.7	1964.8	1959.3	1956.6	1953.8	1951.1	1942.8	1931.8	1917.9	1906.9
15°	1970.5	1964.8	1962.1	1959.3	1953.8	1945.6	1945.6	1934.5	1920.6	1904.1	1890.3
17.5°	1948.3	1951.1	1945.6	1940.0	1931.8	1926.3	1917.9	1909.6	1893.1	1873.7	1859.9
20°	1920.6	1917.9	1915.1	1906.9	1895.8	1893.1	1884.8	1870.9	1857.1	1835.0	1815.7
22.5°	1876.4	1873.7	1868.2	1862.7	1851.6	1846.1	1837.7	1821.2	1801.8	1779.7	1757.6
25°	1821.2	1815.7	1807.4	1796.3	1788.0	1782.5	1771.5	1754.8	1732.8	1707.9	1685.8
27.5°	1732.8	1741.1	1735.5	1718.9	1710.6	1699.6	1696.8	1674.7	1655.4	1630.5	1605.7
30°	1647.1	1647.1	1638.7	1630.5	1616.7	1608.4	1597.3	1580.8	1561.5	1531.0	1511.6
32.5°	1539.3	1536.6	1525.5	1522.8	1511.6	1495.1	1492.3	1470.2	1450.9	1428.7	1403.9
35°	1420.5	1415.0	1403.9	1395.6	1390.0	1381.8	1373.5	1354.1	1334.8	1312.6	1296.1
37.5°	1285.1	1285.1	1282.3	1268.4	1262.9	1257.4	1249.2	1229.7	1218.7	1196.7	1180.0
40°	1155.2	1152.4	1144.1	1141.3	1135.8	1127.6	1122.0	1110.9	1094.4	1077.8	1061.2
42.5°	1028.0	1030.8	1019.7	1022.5	1011.5	1006.0	1003.2	986.6	978.3	961.8	947.9
45°	914.8	912.0	906.4	903.7	898.1	892.6	887.1	878.9	865.0	848.4	840.2
47.5°	809.7	801.5	801.5	798.7	796.0	784.8	782.1	773.8	765.5	748.9	737.8
50°	710.3	710.3	710.3	707.4	699.2	696.4	690.9	682.6	674.4	663.2	646.7
52.5°	630.1	630.1	630.1	627.3	616.3	613.5	610.7	599.7	588.7	580.3	569.3
55°	555.5	558.3	555.5	550.0	541.6	541.6	533.3	527.8	516.8	508.6	497.4
57.5°	491.9	491.9	486.4	483.6	478.1	475.4	469.9	464.2	450.4	442.2	428.4
60°	431.2	428.4	428.4	422.8	417.3	411.8	409.0	400.7	395.2	381.3	370.3
62.5°	375.8	375.8	370.3	370.3	359.3	359.3	356.5	348.3	339.9	326.1	320.6
65°	323.3	323.3	320.6	317.8	309.6	306.8	304.1	295.7	287.4	279.1	270.9
67.5°	276.4	276.4	270.9	268.1	262.5	259.7	254.2	248.7	240.4	232.2	223.9
70°	232.2	229.4	226.7	223.9	218.3	215.5	210.0	204.5	196.2	190.7	182.5
72.5°	188.0	188.0	185.2	179.6	176.8	174.1	171.3	165.8	157.5	149.3	143.8
75°	146.5	146.5	146.5	140.9	135.4	132.6	132.6	127.1	121.6	113.3	107.8
77.5°	113.3	110.6	107.8	107.8	102.3	99.4	96.7	93.9	85.7	82.9	77.4
80°	77.4	80.1	77.4	74.6	71.9	69.1	69.1	63.6	60.9	55.2	49.7
82.5°	52.5	49.7	49.7	47.0	47.0	44.2	44.2	38.7	35.9	33.2	30.4
85°	27.7	27.7	24.9	24.9	24.9	22.2	22.2	19.3	19.3	16.5	13.8
87.5°	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	5.5	5.5	5.5
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: P584419

CATALOG NUMBER: HCC8W35D010BZ-HM82555835-81WWBB

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1848.9	1848.9	1848.9	1848.9	1848.9	1848.9	1848.9	1848.9	1848.9	1848.9	1848.9
2.5°	1873.7	1868.2	1865.4	1865.4	1862.7	1859.9	1857.1	1854.4	1848.9	1848.9	1843.2
5°	1887.6	1881.9	1879.2	1870.9	1865.4	1865.4	1854.4	1851.6	1843.2	1837.7	1832.2
7.5°	1898.6	1887.6	1879.2	1870.9	1865.4	1859.9	1848.9	1837.7	1826.7	1815.7	1810.2
10°	1898.6	1887.6	1873.7	1859.9	1854.4	1848.9	1835.0	1818.4	1804.7	1793.5	1779.7
12.5°	1893.1	1876.4	1859.9	1848.9	1837.7	1829.5	1812.9	1796.3	1779.7	1757.6	1746.6
15°	1876.4	1854.4	1837.7	1818.4	1810.2	1796.3	1782.5	1757.6	1738.3	1718.9	1705.1
17.5°	1843.2	1815.7	1796.3	1777.0	1763.2	1754.8	1732.8	1710.6	1688.6	1666.4	1649.9
20°	1793.5	1768.7	1746.6	1721.6	1710.6	1699.6	1671.9	1649.9	1627.7	1602.9	1586.3
22.5°	1732.8	1707.9	1677.4	1658.2	1641.6	1627.7	1602.9	1578.0	1555.8	1533.8	1511.6
25°	1658.2	1633.2	1605.7	1575.3	1564.2	1550.3	1522.8	1497.9	1472.9	1448.1	1428.7
27.5°	1578.0	1544.8	1522.8	1489.6	1478.5	1464.7	1434.2	1406.7	1384.5	1365.2	1343.1
30°	1481.3	1456.4	1426.0	1395.6	1384.5	1370.8	1345.8	1321.0	1298.9	1276.8	1254.7
32.5°	1376.3	1351.3	1321.0	1298.9	1282.3	1271.2	1246.4	1224.2	1202.2	1180.0	1160.7
35°	1265.7	1238.1	1216.0	1193.8	1180.0	1166.3	1141.3	1122.0	1105.4	1086.1	1066.7
37.5°	1152.4	1133.1	1110.9	1086.1	1072.2	1061.2	1041.9	1019.7	1006.0	989.3	975.5
40°	1041.9	1019.7	1000.4	978.3	967.3	959.0	939.6	923.1	909.2	895.4	887.1
42.5°	928.6	909.2	889.9	876.1	867.7	859.4	845.7	826.3	818.0	804.2	796.0
45°	823.5	807.0	793.2	773.8	768.3	762.8	746.1	732.3	724.1	715.8	710.3
47.5°	724.1	713.0	696.4	685.4	677.1	671.6	660.5	649.4	641.2	635.7	630.1
50°	638.4	624.5	613.5	602.5	597.0	588.7	577.6	572.0	566.5	561.0	561.0
52.5°	558.3	544.4	533.3	525.1	519.6	514.1	505.7	502.9	497.4	497.4	494.7
55°	483.6	475.4	464.2	453.2	450.4	447.7	442.2	436.7	433.9	431.2	433.9
57.5°	420.0	411.8	400.7	392.5	389.7	387.0	384.1	378.6	375.8	375.8	375.8
60°	362.0	353.8	345.5	337.1	337.1	331.6	328.9	326.1	323.3	320.6	320.6
62.5°	309.6	301.2	292.9	287.4	284.6	281.9	276.4	273.6	270.9	270.9	268.1
65°	262.5	251.5	248.7	240.4	237.7	234.9	232.2	226.7	223.9	221.0	218.3
67.5°	215.5	210.0	201.7	196.2	193.5	190.7	188.0	182.5	179.6	176.8	171.3
70°	174.1	168.6	163.0	157.5	154.8	152.0	146.5	140.9	138.1	132.6	124.4
72.5°	135.4	129.9	124.4	118.8	116.1	113.3	107.8	102.3	96.7	91.2	85.7
75°	102.3	96.7	88.4	82.9	80.1	80.1	71.9	66.4	60.9	52.5	47.0
77.5°	71.9	63.6	60.9	55.2	52.5	47.0	41.5	35.9	30.4	27.7	22.2
80°	47.0	41.5	35.9	33.2	30.4	27.7	24.9	19.3	13.8	11.0	8.3
82.5°	27.7	24.9	22.2	19.3	16.5	13.8	11.0	11.0	8.3	5.5	2.8
85°	13.8	11.0	8.3	8.3	5.5	5.5	5.5	2.8	2.8	2.8	2.8
87.5°	5.5	2.8	2.8	2.8	2.8	2.8	2.8	0.0	0.0	0.0	0.0
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: P584419

CATALOG NUMBER: HCC8W35D010BZ-HM82555835-81WWBB

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1848.9	1848.9	1848.9	1848.9	1848.9	1848.9	1848.9	1848.9	1848.9	1848.9	1848.9
2.5°	1840.5	1837.7	1835.0	1832.2	1832.2	1826.7	1826.7	1824.0	1818.4	1815.7	1815.7
5°	1824.0	1815.7	1810.2	1807.4	1804.7	1796.3	1793.5	1788.0	1782.5	1777.0	1774.2
7.5°	1799.0	1785.3	1779.7	1777.0	1768.7	1760.3	1754.8	1746.6	1738.3	1730.0	1727.3
10°	1768.7	1754.8	1741.1	1735.5	1727.3	1721.6	1710.6	1699.6	1691.3	1683.1	1674.7
12.5°	1730.0	1713.4	1699.6	1694.1	1685.8	1674.7	1658.2	1652.6	1638.7	1633.2	1622.2
15°	1685.8	1666.4	1652.6	1644.4	1636.0	1619.5	1608.4	1597.3	1583.5	1578.0	1567.0
17.5°	1630.5	1608.4	1594.5	1586.3	1580.8	1567.0	1550.3	1536.6	1522.8	1517.1	1508.9
20°	1564.2	1550.3	1531.0	1522.8	1517.1	1500.6	1484.1	1478.5	1467.4	1456.4	1448.1
22.5°	1489.6	1475.7	1456.4	1448.1	1445.4	1431.5	1417.7	1409.4	1401.2	1392.8	1384.5
25°	1412.2	1395.6	1379.0	1373.5	1368.0	1356.9	1345.8	1340.3	1332.1	1326.5	1321.0
27.5°	1329.3	1312.6	1298.9	1290.6	1285.1	1276.8	1271.2	1265.7	1260.2	1254.7	1251.9
30°	1240.9	1224.2	1213.2	1207.7	1202.2	1199.4	1191.1	1188.3	1185.5	1180.0	1182.8
32.5°	1152.4	1138.6	1127.6	1119.3	1119.3	1113.7	1110.9	1110.9	1108.1	1108.1	1108.1
35°	1055.7	1047.4	1039.1	1036.4	1033.6	1030.8	1028.0	1030.8	1028.0	1030.8	1033.6
37.5°	967.3	959.0	953.5	950.6	947.9	950.6	947.9	947.9	950.6	956.2	959.0
40°	876.1	870.5	865.0	867.7	865.0	865.0	865.0	873.3	876.1	878.9	881.6
42.5°	790.4	784.8	782.1	782.1	784.8	782.1	787.6	790.4	796.0	804.2	809.7
45°	707.4	704.7	704.7	707.4	704.7	710.3	710.3	715.8	724.1	729.6	735.1
47.5°	630.1	630.1	630.1	632.9	632.9	635.7	641.2	643.9	649.4	654.9	660.5
50°	558.3	561.0	563.8	563.8	563.8	569.3	574.8	577.6	580.3	583.1	591.5
52.5°	494.7	497.4	497.4	500.2	502.9	505.7	508.6	514.1	516.8	522.3	525.1
55°	433.9	433.9	439.4	442.2	442.2	442.2	447.7	447.7	453.2	456.0	461.5
57.5°	375.8	378.6	378.6	381.3	381.3	384.1	387.0	389.7	392.5	395.2	398.0
60°	320.6	320.6	320.6	323.3	326.1	328.9	326.1	331.6	331.6	337.1	339.9
62.5°	268.1	270.9	270.9	270.9	270.9	270.9	270.9	273.6	276.4	279.1	281.9
65°	218.3	218.3	218.3	215.5	218.3	215.5	218.3	221.0	221.0	223.9	226.7
67.5°	168.6	168.6	163.0	163.0	165.8	165.8	165.8	165.8	163.0	168.6	168.6
70°	121.6	118.8	116.1	113.3	113.3	110.6	110.6	107.8	107.8	107.8	107.8
72.5°	80.1	74.6	69.1	66.4	63.6	63.6	58.0	55.2	58.0	58.0	58.0
75°	41.5	35.9	33.2	30.4	27.7	27.7	24.9	24.9	24.9	24.9	24.9
77.5°	16.5	13.8	11.0	11.0	8.3	8.3	8.3	8.3	8.3	8.3	8.3
80°	5.5	5.5	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
82.5°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
85°	2.8	0.0	0.0	2.8	0.0	2.8	2.8	2.8	0.0	0.0	0.0
87.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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: P584419

CATALOG NUMBER: HCC8W35D010BZ-HM82555835-81WWBB

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	1848.9	1848.9	1848.9	1848.9	1848.9	1848.9	1848.9	1848.9
2.5°	1812.9	1812.9	1810.2	1812.9	1807.4	1810.2	1807.4	1807.4
5°	1771.5	1766.0	1766.0	1766.0	1763.2	1763.2	1760.3	1760.3
7.5°	1721.6	1718.9	1716.1	1713.4	1710.6	1707.9	1707.9	1707.9
10°	1671.9	1666.4	1666.4	1663.7	1658.2	1655.4	1655.4	1655.4
12.5°	1613.9	1611.2	1608.4	1608.4	1597.3	1600.0	1597.3	1597.3
15°	1558.6	1555.8	1555.8	1547.6	1542.1	1542.1	1542.1	1539.3
17.5°	1500.6	1497.9	1495.1	1489.6	1484.1	1484.1	1481.3	1484.1
20°	1439.9	1437.0	1431.5	1431.5	1428.7	1426.0	1420.5	1423.2
22.5°	1379.0	1373.5	1370.8	1370.8	1368.0	1368.0	1362.5	1362.5
25°	1315.4	1312.6	1309.9	1312.6	1307.1	1307.1	1301.6	1301.6
27.5°	1249.2	1246.4	1246.4	1246.4	1243.6	1246.4	1243.6	1243.6
30°	1182.8	1182.8	1180.0	1180.0	1182.8	1180.0	1182.8	1185.5
32.5°	1110.9	1110.9	1113.7	1113.7	1116.5	1116.5	1116.5	1116.5
35°	1036.4	1041.9	1041.9	1044.7	1047.4	1050.2	1050.2	1052.9
37.5°	967.3	970.0	972.8	975.5	981.0	981.0	981.0	981.0
40°	892.6	895.4	900.9	898.1	909.2	912.0	909.2	909.2
42.5°	815.2	820.7	823.5	829.0	831.9	837.4	840.2	840.2
45°	743.4	746.1	751.7	757.3	760.0	768.3	768.3	768.3
47.5°	668.8	674.4	677.1	682.6	685.4	693.6	696.4	693.6
50°	597.0	602.5	608.0	608.0	616.3	619.0	624.5	627.3
52.5°	527.8	530.6	536.1	538.9	544.4	550.0	552.8	555.5
55°	461.5	464.2	469.9	469.9	478.1	480.9	486.4	486.4
57.5°	400.7	403.5	409.0	406.2	411.8	417.3	417.3	414.5
60°	342.6	342.6	342.6	348.3	351.0	353.8	356.5	356.5
62.5°	281.9	287.4	290.2	290.2	292.9	295.7	295.7	292.9
65°	226.7	232.2	234.9	234.9	237.7	237.7	237.7	240.4
67.5°	171.3	171.3	171.3	174.1	171.3	171.3	171.3	171.3
70°	107.8	107.8	107.8	107.8	105.1	107.8	107.8	110.6
72.5°	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0
75°	24.9	24.9	24.9	27.7	24.9	24.9	24.9	24.9
77.5°	11.0	8.3	11.0	11.0	8.3	8.3	8.3	8.3
80°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
82.5°	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
85°	0.0	2.8	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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)