

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: P584506

Luminaire Tested: **HCC8S35D010BZ-HM82555940-81WWWB**

Issue Date: 10/21/2021

**Test Information**

Test Method: LM-41-14  
Report Number: P584506  
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: HCC8S35D010BZ-HM82555940-81WWWB  
Description: HALO COMMERCIAL 8" ROUND, NEW CONSTRUCTION FRAME, WITH 8" WALLWASH DISTRIBUTION, BLACK BAFFLE TRIM  
Light Source: (1) HIGH LUMEN LED 90CRI / 4000K CCT CYLINDER  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

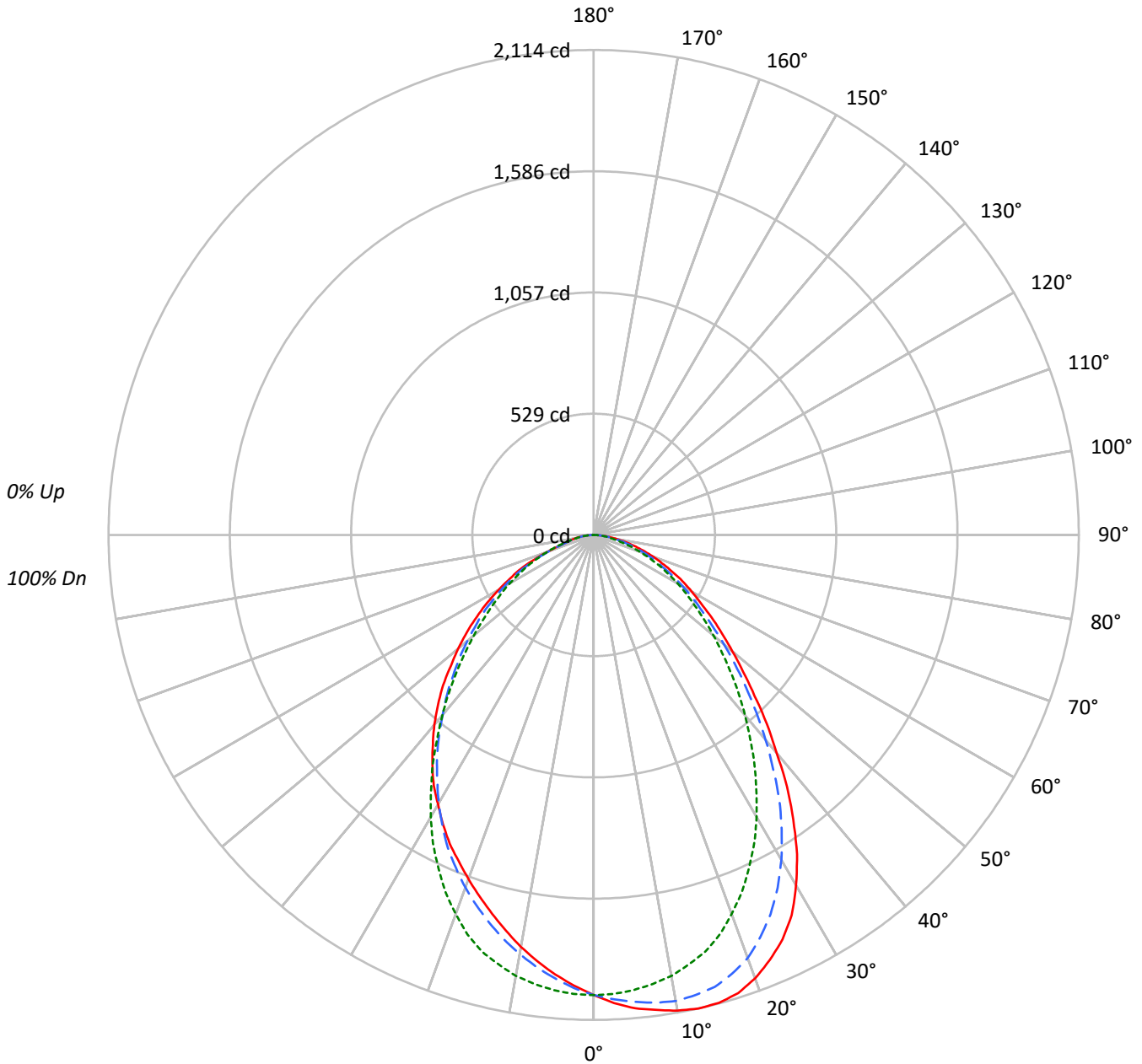
Lumens per Lamp: N/A  
Luminaire Lumens: 4034.2 lumens  
Efficiency: N/A  
Efficacy: 119.7 lumens/watt  
Spacing Criteria (0/90/45): 1.16 / 1.09 / 1.18  
Luminous Opening: Circular (Dia: 0.67' x H: 0')  
CIE Type: Direct

Input Watts (W): 33.7  
Input Voltage (V): NR  
Input Current (Ain): 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: P584506  
CATALOG NUMBER: HCC8S35D010BZ-HM82555940-81WWWB

### Luminous Intensity Polar Plot



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



TEST NUMBER: P584506

CATALOG NUMBER: HCC8S35D010BZ-HM82555940-81WWWB

**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	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°	61851	61851	61851
5°	64115	61648	59528
10°	65931	61112	57097
15°	67398	60033	54574
20°	67504	57686	52357
25°	66211	54479	50505
30°	62800	50522	48293
35°	57061	46012	46122
40°	49895	41288	43470
45°	43238	36780	40504
50°	37860	32665	36901
55°	33698	28951	33397
60°	30398	26007	29344
65°	27442	22867	25567
70°	24659	19267	19006
75°	21720	15274	14261
80°	18202	12661	13656
85°	14117	11110	12065



TEST NUMBER: P584506  
 CATALOG NUMBER: HCC8S35D010BZ-HM82555940-81WWWB

**ZONAL LUMENS:**

Zone	Lumens	% Fixture
0°-10°	189.2	4.7
10°-20°	533.0	13.2
20°-30°	761.7	18.9
30°-40°	809.3	20.1
40°-50°	696.8	17.3
50°-60°	521.0	12.9
60°-70°	332.3	8.2
70°-80°	151.2	3.7
80°-90°	39.7	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°	1483.9	36.8
0°-40°	2293.2	56.8
0°-60°	3511.0	87.0
0°-90°	4034.2	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	4034.2	100.0

**CANDELA DISTRIBUTION:**

	0°	45°	90°	135°	180°	Flux
0°	2006	2006	2006	2006	2006	
5°	2071	2043	1992	1940	1923	199
15°	2111	2040	1880	1752	1710	595
25°	1946	1824	1601	1504	1484	891
35°	1516	1410	1222	1191	1225	944
45°	992	937	843	866	929	771
55°	627	576	538	584	621	564
65°	376	333	313	328	350	375
75°	182	157	128	117	120	194
85°	40	34	31	34	34	48
90°	0	0	0	0	0	

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



TEST NUMBER: P584506

CATALOG NUMBER: HCC8S35D010BZ-HM82555940-81WWWB

**CANDELA DISTRIBUTION (FULL):**

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	2005.8	2005.8	2005.8	2005.8	2005.8	2005.8	2005.8	2005.8	2005.8	2005.8	2005.8
2.5°	2042.8	2037.2	2040.1	2037.2	2040.1	2040.1	2034.3	2034.3	2034.3	2034.3	2025.8
5°	2071.3	2068.5	2068.5	2065.7	2062.8	2065.7	2062.8	2060.0	2054.2	2051.5	2042.8
7.5°	2088.5	2088.5	2088.5	2088.5	2085.6	2082.7	2080.0	2074.2	2068.5	2062.8	2057.1
10°	2105.6	2108.4	2105.6	2102.7	2099.9	2094.1	2091.3	2085.6	2077.1	2068.5	2062.8
12.5°	2114.1	2114.1	2111.2	2111.2	2105.6	2102.7	2094.1	2085.6	2077.1	2068.5	2054.2
15°	2111.2	2111.2	2108.4	2105.6	2097.0	2094.1	2088.5	2080.0	2065.7	2054.2	2040.1
17.5°	2094.1	2091.3	2085.6	2085.6	2074.2	2071.3	2065.7	2054.2	2040.1	2022.9	2005.8
20°	2057.1	2057.1	2054.2	2051.5	2040.1	2031.4	2025.8	2011.6	2000.2	1980.2	1963.0
22.5°	2005.8	2011.6	2005.8	2000.2	1985.9	1983.0	1974.5	1957.4	1940.3	1917.5	1897.5
25°	1946.0	1943.2	1940.3	1934.7	1923.1	1917.5	1906.1	1889.0	1871.9	1846.2	1823.5
27.5°	1869.1	1857.6	1857.6	1846.2	1837.7	1829.2	1823.5	1806.3	1783.6	1763.7	1735.2
30°	1763.7	1766.5	1752.2	1749.4	1735.2	1729.4	1718.1	1700.9	1681.0	1658.3	1635.4
32.5°	1649.6	1641.1	1641.1	1629.8	1618.4	1609.8	1607.0	1587.0	1569.9	1547.1	1524.3
35°	1515.8	1515.8	1507.2	1504.3	1492.9	1487.3	1478.7	1467.3	1447.4	1427.4	1410.4
37.5°	1384.8	1379.0	1376.1	1370.5	1361.9	1353.4	1353.4	1333.4	1330.6	1307.7	1285.0
40°	1239.5	1245.1	1239.5	1230.8	1228.0	1222.3	1219.4	1208.1	1199.6	1179.6	1165.3
42.5°	1116.9	1111.1	1111.1	1108.4	1096.9	1096.9	1091.3	1085.5	1071.3	1065.6	1048.5
45°	991.5	997.2	988.7	991.5	980.1	980.1	980.1	968.7	957.3	948.8	937.4
47.5°	883.3	886.0	886.0	877.5	874.7	874.7	869.0	863.3	854.8	843.4	834.8
50°	789.2	792.1	786.4	783.5	777.9	775.0	775.0	763.6	757.9	746.5	740.8
52.5°	703.7	703.7	700.9	700.9	692.3	692.3	686.7	678.1	672.4	666.7	652.4
55°	626.8	626.8	623.9	621.2	621.2	612.5	609.8	601.2	595.5	584.0	575.5
57.5°	552.8	555.6	552.8	549.9	547.0	544.3	538.5	530.0	524.2	515.7	510.0
60°	492.9	492.9	490.1	487.2	481.5	478.7	475.8	470.1	461.6	455.8	447.3
62.5°	436.0	433.1	430.2	427.3	421.7	421.7	415.9	410.3	401.7	396.1	390.3
65°	376.1	376.1	373.3	373.3	370.4	364.7	361.8	359.0	347.7	344.8	333.4
67.5°	321.9	324.8	319.1	319.1	313.4	313.4	310.5	302.0	299.1	293.5	287.8
70°	273.5	273.5	273.5	270.6	265.0	262.1	259.2	253.6	250.7	245.0	239.4
72.5°	225.1	225.1	222.2	222.2	219.4	216.6	213.7	208.0	208.0	202.3	196.6
75°	182.3	182.3	179.5	176.7	173.8	173.8	171.0	168.1	162.4	159.6	156.7
77.5°	139.6	139.6	139.6	136.8	133.9	133.9	133.9	128.2	122.6	122.6	119.7
80°	102.5	102.5	99.7	99.7	96.9	96.9	96.9	94.0	91.2	88.3	85.4
82.5°	68.4	68.4	68.4	68.4	65.5	65.5	65.5	62.7	59.8	59.8	59.8
85°	39.9	39.9	39.9	39.9	37.0	37.0	37.0	37.0	37.0	34.1	34.1
87.5°	17.1	14.3	17.1	14.3	17.1	14.3	17.1	14.3	14.3	14.3	14.3
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: P584506

CATALOG NUMBER: HCC8S35D010BZ-HM82555940-81WWWB

**CANDELA DISTRIBUTION (continued):**

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	2005.8	2005.8	2005.8	2005.8	2005.8	2005.8	2005.8	2005.8	2005.8	2005.8	2005.8
2.5°	2028.6	2025.8	2022.9	2020.1	2020.1	2017.2	2011.6	2008.7	2005.8	2002.9	2002.9
5°	2040.1	2037.2	2031.4	2025.8	2022.9	2017.2	2011.6	2005.8	2000.2	1991.6	1988.7
7.5°	2048.6	2040.1	2034.3	2022.9	2020.1	2014.4	2005.8	1997.3	1985.9	1974.5	1965.9
10°	2048.6	2037.2	2028.6	2014.4	2008.7	2002.9	1991.6	1977.3	1963.0	1951.7	1937.4
12.5°	2042.8	2028.6	2014.4	2000.2	1991.6	1983.0	1965.9	1951.7	1934.7	1917.5	1906.1
15°	2022.9	2005.8	1988.7	1971.7	1963.0	1951.7	1934.7	1914.6	1897.5	1880.5	1860.5
17.5°	1985.9	1968.8	1948.9	1928.9	1917.5	1909.0	1883.4	1869.1	1843.5	1826.4	1809.2
20°	1937.4	1917.5	1891.9	1871.9	1857.6	1849.1	1829.2	1803.6	1783.6	1757.9	1740.8
22.5°	1874.8	1849.1	1823.5	1803.6	1789.3	1778.0	1752.2	1726.6	1709.5	1686.7	1666.8
25°	1800.7	1775.1	1749.4	1720.9	1706.7	1695.3	1672.5	1649.6	1626.9	1601.2	1584.1
27.5°	1712.4	1683.9	1661.0	1635.4	1621.1	1604.1	1578.5	1555.6	1532.8	1515.8	1492.9
30°	1615.5	1584.1	1561.4	1535.7	1521.5	1507.2	1481.6	1458.8	1438.8	1418.9	1407.5
32.5°	1498.7	1475.9	1453.1	1427.4	1416.0	1407.5	1381.9	1359.0	1336.2	1319.1	1310.6
35°	1387.5	1361.9	1342.0	1319.1	1305.0	1296.4	1273.6	1253.6	1242.2	1222.3	1210.9
37.5°	1270.7	1250.8	1228.0	1205.2	1196.7	1188.1	1171.0	1151.0	1134.0	1119.8	1114.0
40°	1148.3	1131.2	1111.1	1096.9	1088.4	1079.9	1065.6	1051.4	1040.0	1025.7	1020.0
42.5°	1031.4	1020.0	1003.0	985.8	977.3	974.5	957.3	945.9	940.2	934.6	928.8
45°	925.9	908.9	897.5	886.0	877.5	871.9	863.3	854.8	849.0	843.4	837.6
47.5°	823.4	809.1	797.7	789.2	780.7	777.9	772.1	763.6	757.9	757.9	757.9
50°	729.3	718.0	706.6	700.9	698.1	692.3	686.7	683.8	680.9	680.9	680.9
52.5°	646.8	635.4	626.8	621.2	621.2	615.4	609.8	606.9	606.9	606.9	606.9
55°	569.9	561.3	555.6	549.9	544.3	541.4	541.4	541.4	538.5	538.5	541.4
57.5°	501.5	495.7	487.2	481.5	478.7	478.7	475.8	473.0	475.8	478.7	481.5
60°	438.8	433.1	430.2	421.7	421.7	421.7	418.8	418.8	418.8	421.7	424.6
62.5°	381.8	378.9	373.3	370.4	367.5	367.5	364.7	364.7	364.7	364.7	367.5
65°	330.5	324.8	319.1	319.1	319.1	316.3	316.3	310.5	313.4	313.4	310.5
67.5°	282.1	276.4	273.5	270.6	267.9	267.9	265.0	262.1	259.2	259.2	259.2
70°	236.5	230.7	230.7	225.1	225.1	222.2	219.4	219.4	216.6	213.7	210.8
72.5°	190.8	188.1	185.2	182.3	182.3	182.3	179.5	176.7	173.8	171.0	165.2
75°	150.9	150.9	145.3	142.4	142.4	139.6	136.8	133.9	131.1	128.2	125.3
77.5°	116.8	113.9	108.3	105.4	105.4	105.4	102.5	99.7	96.9	94.0	91.2
80°	85.4	82.7	79.8	76.9	76.9	76.9	74.0	74.0	71.3	71.3	71.3
82.5°	57.0	57.0	54.1	54.1	54.1	54.1	51.3	51.3	51.3	51.3	51.3
85°	34.1	34.1	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4
87.5°	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.3
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: P584506

CATALOG NUMBER: HCC8S35D010BZ-HM82555940-81WWWB

**CANDELA DISTRIBUTION (continued):**

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	2005.8	2005.8	2005.8	2005.8	2005.8	2005.8	2005.8	2005.8	2005.8	2005.8	2005.8
2.5°	1997.3	1997.3	1991.6	1988.7	1985.9	1988.7	1983.0	1980.2	1977.3	1977.3	1974.5
5°	1980.2	1977.3	1965.9	1963.0	1960.3	1957.4	1951.7	1946.0	1940.3	1937.4	1934.7
7.5°	1957.4	1948.9	1937.4	1934.7	1931.8	1923.1	1914.6	1909.0	1900.4	1897.5	1891.9
10°	1926.0	1914.6	1906.1	1897.5	1891.9	1883.4	1874.8	1866.2	1854.9	1852.0	1843.5
12.5°	1889.0	1874.8	1857.6	1854.9	1846.2	1834.9	1823.5	1815.0	1806.3	1800.7	1792.1
15°	1843.5	1829.2	1812.1	1803.6	1795.0	1786.5	1772.2	1760.8	1752.2	1743.7	1735.2
17.5°	1789.3	1772.2	1757.9	1749.4	1743.7	1729.4	1718.1	1703.8	1695.3	1686.7	1678.2
20°	1723.8	1709.5	1689.5	1681.0	1678.2	1666.8	1652.5	1646.9	1635.4	1626.9	1621.1
22.5°	1649.6	1635.4	1618.4	1612.6	1601.2	1595.5	1581.4	1575.6	1569.9	1561.4	1558.5
25°	1567.1	1552.8	1538.6	1535.7	1527.2	1521.5	1513.0	1504.3	1504.3	1495.8	1495.8
27.5°	1481.6	1467.3	1455.9	1450.3	1447.4	1441.7	1433.2	1430.3	1427.4	1424.5	1424.5
30°	1390.4	1373.3	1367.6	1364.8	1361.9	1356.3	1353.4	1347.6	1350.5	1353.4	1350.5
32.5°	1293.5	1287.8	1276.5	1270.7	1273.6	1270.7	1265.1	1270.7	1267.8	1273.6	1276.5
35°	1199.6	1193.8	1188.1	1188.1	1182.4	1182.4	1182.4	1185.3	1190.9	1193.8	1199.6
37.5°	1108.4	1099.8	1096.9	1094.1	1096.9	1096.9	1096.9	1102.6	1108.4	1114.0	1122.5
40°	1011.5	1005.7	1005.7	1005.7	1005.7	1014.3	1011.5	1017.2	1022.9	1031.4	1040.0
42.5°	920.3	920.3	923.2	923.2	923.2	923.2	928.8	937.4	945.9	954.4	963.1
45°	834.8	834.8	834.8	840.5	840.5	843.4	854.8	860.4	866.2	874.7	883.3
47.5°	755.0	755.0	757.9	760.7	763.6	769.2	775.0	783.5	792.1	797.7	806.4
50°	680.9	683.8	689.4	695.2	695.2	698.1	706.6	712.3	718.0	726.6	729.3
52.5°	609.8	615.4	621.2	623.9	626.8	632.5	635.4	643.9	646.8	655.3	658.2
55°	544.3	547.0	555.6	558.4	558.4	564.1	569.9	575.5	584.0	584.0	589.8
57.5°	484.4	487.2	492.9	495.7	492.9	501.5	504.4	510.0	512.9	518.5	521.4
60°	424.6	430.2	433.1	433.1	436.0	438.8	444.5	444.5	450.2	455.8	455.8
62.5°	367.5	370.4	373.3	376.1	378.9	376.1	384.7	384.7	390.3	393.2	398.9
65°	313.4	316.3	316.3	319.1	319.1	321.9	321.9	324.8	327.7	333.4	336.2
67.5°	259.2	259.2	259.2	262.1	259.2	262.1	262.1	265.0	265.0	270.6	273.5
70°	210.8	208.0	205.1	205.1	205.1	205.1	202.3	205.1	205.1	208.0	208.0
72.5°	162.4	159.6	156.7	153.8	153.8	150.9	148.2	150.9	150.9	153.8	153.8
75°	122.6	116.8	116.8	116.8	113.9	113.9	113.9	116.8	116.8	116.8	119.7
77.5°	91.2	91.2	88.3	88.3	88.3	91.2	91.2	94.0	94.0	94.0	94.0
80°	68.4	71.3	71.3	71.3	71.3	74.0	74.0	74.0	74.0	76.9	76.9
82.5°	51.3	51.3	51.3	51.3	54.1	54.1	54.1	54.1	54.1	54.1	54.1
85°	31.4	34.1	34.1	31.4	34.1	34.1	34.1	34.1	34.1	34.1	34.1
87.5°	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.3
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: P584506

CATALOG NUMBER: HCC8S35D010BZ-HM82555940-81WWWB

**CANDELA DISTRIBUTION (continued):**

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	2005.8	2005.8	2005.8	2005.8	2005.8	2005.8	2005.8	2005.8
2.5°	1971.7	1971.7	1971.7	1971.7	1968.8	1968.8	1968.8	1965.9
5°	1928.9	1928.9	1928.9	1923.1	1926.0	1926.0	1920.4	1923.1
7.5°	1886.1	1883.4	1880.5	1880.5	1877.6	1874.8	1871.9	1874.8
10°	1837.7	1829.2	1829.2	1826.4	1826.4	1820.6	1820.6	1823.5
12.5°	1783.6	1778.0	1778.0	1775.1	1772.2	1769.3	1766.5	1766.5
15°	1729.4	1723.8	1720.9	1718.1	1715.2	1709.5	1712.4	1709.5
17.5°	1675.3	1666.8	1666.8	1663.9	1661.0	1655.4	1655.4	1652.5
20°	1612.6	1609.8	1604.1	1607.0	1604.1	1598.4	1595.5	1595.5
22.5°	1550.0	1550.0	1547.1	1547.1	1544.2	1541.5	1538.6	1538.6
25°	1490.1	1487.3	1490.1	1490.1	1481.6	1481.6	1481.6	1484.4
27.5°	1421.8	1424.5	1421.8	1421.8	1421.8	1421.8	1424.5	1421.8
30°	1353.4	1353.4	1353.4	1356.3	1361.9	1359.0	1359.0	1356.3
32.5°	1279.3	1282.1	1282.1	1285.0	1287.8	1293.5	1293.5	1296.4
35°	1205.2	1210.9	1213.8	1210.9	1219.4	1219.4	1225.2	1225.2
37.5°	1128.3	1131.2	1136.8	1139.7	1145.4	1148.3	1151.0	1151.0
40°	1045.6	1057.0	1059.9	1062.7	1071.3	1071.3	1074.1	1079.9
42.5°	968.7	980.1	983.0	985.8	991.5	1000.1	997.2	1003.0
45°	894.7	903.2	906.0	908.9	917.4	920.3	920.3	928.8
47.5°	814.9	820.5	823.4	829.1	834.8	840.5	846.3	843.4
50°	735.1	743.6	749.3	752.2	760.7	763.6	766.5	769.2
52.5°	663.8	669.6	672.4	675.3	683.8	686.7	689.4	695.2
55°	595.5	598.3	604.0	601.2	609.8	612.5	615.4	621.2
57.5°	527.1	530.0	532.8	532.8	538.5	544.3	547.0	549.9
60°	461.6	467.2	470.1	470.1	470.1	475.8	475.8	475.8
62.5°	401.7	401.7	404.6	404.6	410.3	410.3	410.3	410.3
65°	339.0	341.9	344.8	344.8	350.4	347.7	353.3	350.4
67.5°	273.5	273.5	279.3	279.3	276.4	279.3	279.3	279.3
70°	208.0	208.0	210.8	210.8	210.8	210.8	210.8	210.8
72.5°	153.8	153.8	153.8	156.7	153.8	153.8	156.7	153.8
75°	119.7	119.7	119.7	119.7	119.7	119.7	119.7	119.7
77.5°	94.0	94.0	96.9	96.9	96.9	96.9	96.9	96.9
80°	76.9	76.9	76.9	76.9	79.8	76.9	76.9	76.9
82.5°	57.0	54.1	57.0	54.1	57.0	57.0	57.0	57.0
85°	34.1	34.1	34.1	34.1	34.1	34.1	34.1	34.1
87.5°	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.3
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)