

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: P584504

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

Issue Date: 10/21/2021

**Test Information**

Test Method: LM-41-14  
Report Number: P584504  
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: HCC8S35D010BZ-HM82555940-81WWBB  
Description: HALO COMMERCIAL 8" ROUND, NEW CONSTRUCTION FRAME, WITH 8" WALLWASH DISTRIBUTION, WHITE BAFFLE TRIM  
Light Source: (1) HIGH LUMEN LED 90CRI / 4000K CCT  
CYLINDER  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

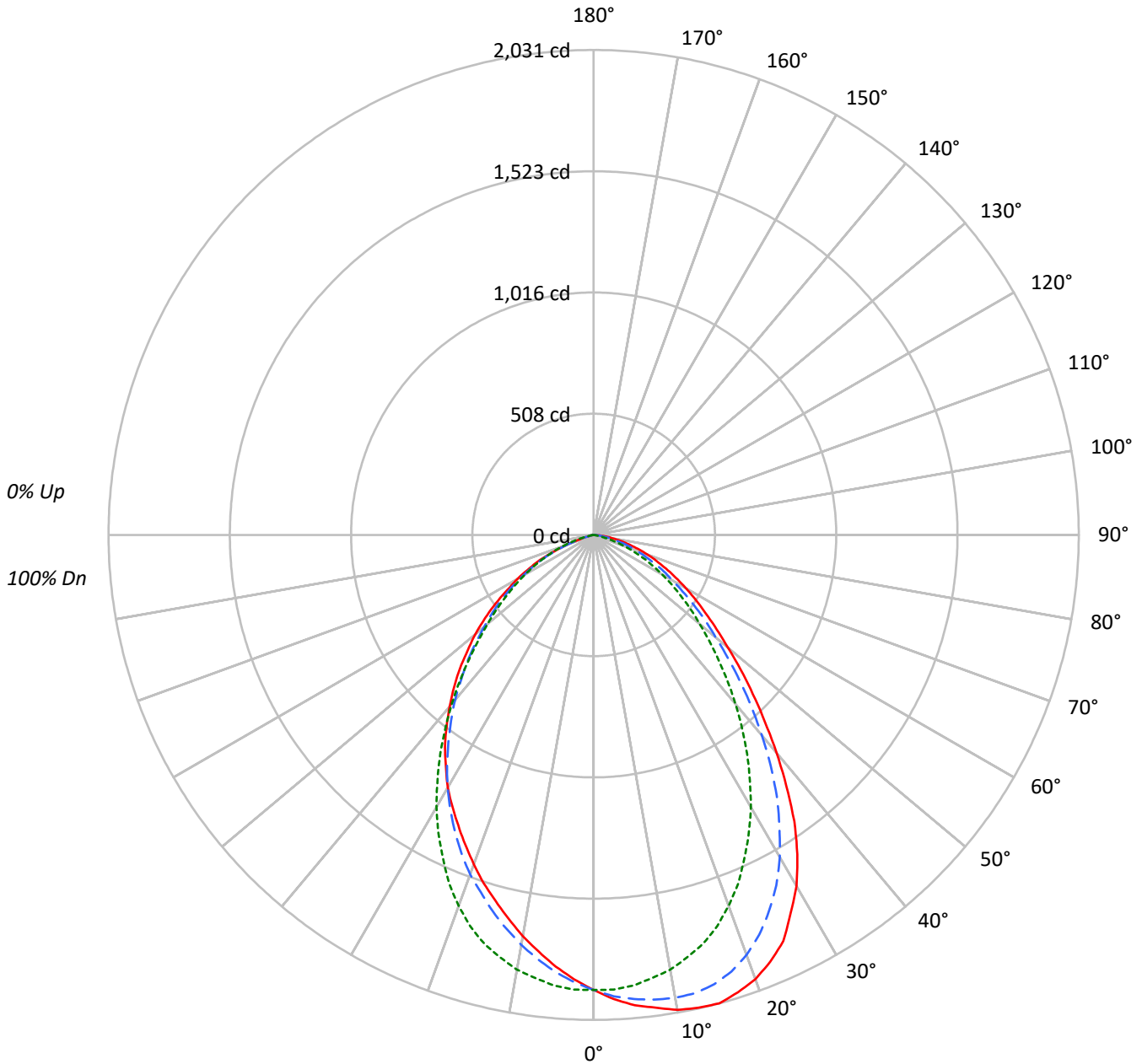
Lumens per Lamp: N/A  
Luminaire Lumens: 3549.9 lumens  
Efficiency: N/A  
Efficacy: 105.3 lumens/watt  
Spacing Criteria (0/90/45): 1.15 / 1.07 / 1.16  
Luminous Opening: Circular (Dia: 0.67' x H: 0')  
CIE Type: Direct

Input Watts (W): 33.7  
Input Voltage (V): NR  
Input Current (A<sub>in</sub>): 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: P584504  
CATALOG NUMBER: HCC8S35D010BZ-HM82555940-81WWBB

### Luminous Intensity Polar Plot



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



TEST NUMBER: P584504

CATALOG NUMBER: HCC8S35D010BZ-HM82555940-81WWBB

**COEFFICIENT OF UTILIZATION - ZONAL CAVITY METHOD:**

RF	20									20									20									20									
RC	80									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°	58768	58768	58768
5°	61199	58639	56169
10°	63241	57890	53431
15°	64841	56563	50657
20°	64968	54221	48143
25°	63873	50788	45654
30°	60453	46862	43515
35°	55119	42143	40859
40°	47934	37150	37726
45°	41119	32175	34538
50°	35121	27743	31024
55°	30784	23897	26956
60°	27413	20377	22659
65°	24319	16629	18088
70°	21566	12325	10269
75°	17979	6446	3050
80°	14171	2024	515
85°	10084	1026	0



TEST NUMBER: P584504

CATALOG NUMBER: HCC8S35D010BZ-HM82555940-81WWBB

**ZONAL LUMENS:**

Zone	Lumens	% Fixture
0°-10°	179.6	5.1
10°-20°	503.3	14.2
20°-30°	712.4	20.1
30°-40°	745.3	21.0
40°-50°	621.6	17.5
50°-60°	440.8	12.4
60°-70°	253.9	7.2
70°-80°	81.7	2.3
80°-90°	11.3	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°	1395.3	39.3
0°-40°	2140.6	60.3
0°-60°	3203.1	90.2
0°-90°	3549.9	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	3549.9	100.0

**CANDELA DISTRIBUTION:**

	0°	45°	90°	135°	180°	Flux
0°	1906	1906	1906	1906	1906	
5°	1977	1951	1894	1837	1815	190
15°	2031	1948	1772	1632	1587	571
25°	1877	1738	1493	1373	1342	857
35°	1464	1336	1120	1060	1085	908
45°	943	866	738	746	792	731
55°	573	513	444	467	501	517
65°	333	279	228	228	248	333
75°	151	111	54	26	26	164
85°	28	14	3	0	0	36
90°	0	0	0	0	0	

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



TEST NUMBER: P584504

CATALOG NUMBER: HCC8S35D010BZ-HM82555940-81WWBB

**CANDELA DISTRIBUTION (FULL):**

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1905.8	1905.8	1905.8	1905.8	1905.8	1905.8	1905.8	1905.8	1905.8	1905.8	1905.8
2.5°	1945.7	1942.8	1939.9	1942.8	1939.9	1942.8	1939.9	1939.9	1937.2	1934.3	1934.3
5°	1977.1	1974.2	1974.2	1974.2	1971.3	1968.4	1968.4	1965.6	1959.9	1957.1	1951.4
7.5°	1996.9	1999.8	1999.8	1999.8	1994.1	1994.1	1988.4	1982.7	1977.1	1971.3	1962.8
10°	2019.7	2019.7	2016.8	2014.1	2008.3	2005.5	2002.7	1996.9	1988.4	1977.1	1968.4
12.5°	2028.3	2028.3	2025.5	2019.7	2016.8	2014.1	2011.2	2002.7	1991.2	1977.1	1965.6
15°	2031.1	2025.5	2022.6	2019.7	2014.1	2005.5	2005.5	1994.1	1979.8	1962.8	1948.5
17.5°	2008.3	2011.2	2005.5	1999.8	1991.2	1985.6	1977.1	1968.4	1951.4	1931.4	1917.2
20°	1979.8	1977.1	1974.2	1965.6	1954.2	1951.4	1942.8	1928.5	1914.3	1891.5	1871.6
22.5°	1934.3	1931.4	1925.8	1920.0	1908.7	1902.9	1894.4	1877.3	1857.4	1834.6	1811.7
25°	1877.3	1871.6	1863.0	1851.6	1843.1	1837.4	1826.0	1809.0	1786.1	1760.5	1737.7
27.5°	1786.1	1794.7	1789.0	1771.8	1763.3	1752.0	1749.1	1726.3	1706.4	1680.8	1655.2
30°	1697.8	1697.8	1689.3	1680.8	1666.5	1657.9	1646.5	1629.5	1609.5	1578.1	1558.2
32.5°	1586.8	1583.9	1572.5	1569.6	1558.2	1541.1	1538.4	1515.5	1495.6	1472.8	1447.2
35°	1464.2	1458.6	1447.2	1438.6	1432.9	1424.3	1415.8	1395.9	1375.9	1353.1	1336.0
37.5°	1324.6	1324.6	1321.8	1307.6	1301.9	1296.1	1287.6	1267.7	1256.2	1233.5	1216.4
40°	1190.8	1187.9	1179.3	1176.6	1170.8	1162.3	1156.5	1145.2	1128.0	1111.0	1093.9
42.5°	1059.8	1062.6	1051.1	1054.0	1042.6	1037.0	1034.1	1017.0	1008.5	991.3	977.1
45°	942.9	940.1	934.3	931.6	925.8	920.2	914.4	905.9	891.7	874.5	866.0
47.5°	834.6	826.1	826.1	823.3	820.4	809.0	806.1	797.6	789.1	772.0	760.6
50°	732.1	732.1	732.1	729.2	720.7	717.8	712.2	703.6	695.1	683.7	666.6
52.5°	649.6	649.6	649.6	646.7	635.3	632.4	629.5	618.2	606.8	598.3	586.8
55°	572.6	575.4	572.6	566.9	558.4	558.4	549.8	544.1	532.8	524.1	512.7
57.5°	507.1	507.1	501.4	498.5	492.9	490.0	484.2	478.6	464.3	455.8	441.6
60°	444.5	441.6	441.6	435.8	430.2	424.5	421.6	413.1	407.3	393.1	381.7
62.5°	387.4	387.4	381.7	381.7	370.3	370.3	367.4	358.9	350.4	336.2	330.4
65°	333.3	333.3	330.4	327.7	319.0	316.2	313.4	304.8	296.3	287.8	279.1
67.5°	284.9	284.9	279.1	276.4	270.6	267.8	262.1	256.4	247.9	239.2	230.7
70°	239.2	236.5	233.6	230.7	225.1	222.2	216.5	210.8	202.2	196.6	188.0
72.5°	193.7	193.7	190.8	185.2	182.3	179.5	176.6	171.0	162.3	153.8	148.2
75°	150.9	150.9	150.9	145.3	139.6	136.7	136.7	131.1	125.3	116.8	111.1
77.5°	116.8	113.9	111.1	111.1	105.4	102.5	99.7	96.8	88.3	85.4	79.8
80°	79.8	82.7	79.8	76.9	74.0	71.2	71.2	65.5	62.7	57.0	51.3
82.5°	54.1	51.3	51.3	48.4	48.4	45.5	45.5	39.9	37.0	34.1	31.4
85°	28.5	28.5	25.6	25.6	25.6	22.8	22.8	19.9	19.9	17.1	14.3
87.5°	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5	5.8	5.8	5.8
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: P584504

CATALOG NUMBER: HCC8S35D010BZ-HM82555940-81WWBB

**CANDELA DISTRIBUTION (continued):**

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1905.8	1905.8	1905.8	1905.8	1905.8	1905.8	1905.8	1905.8	1905.8	1905.8	1905.8
2.5°	1931.4	1925.8	1922.9	1922.9	1920.0	1917.2	1914.3	1911.5	1905.8	1905.8	1900.1
5°	1945.7	1939.9	1937.2	1928.5	1922.9	1922.9	1911.5	1908.7	1900.1	1894.4	1888.6
7.5°	1957.1	1945.7	1937.2	1928.5	1922.9	1917.2	1905.8	1894.4	1883.0	1871.6	1865.9
10°	1957.1	1945.7	1931.4	1917.2	1911.5	1905.8	1891.5	1874.5	1860.3	1848.8	1834.6
12.5°	1951.4	1934.3	1917.2	1905.8	1894.4	1885.9	1868.8	1851.6	1834.6	1811.7	1800.4
15°	1934.3	1911.5	1894.4	1874.5	1865.9	1851.6	1837.4	1811.7	1791.8	1771.8	1757.7
17.5°	1900.1	1871.6	1851.6	1831.7	1817.5	1809.0	1786.1	1763.3	1740.6	1717.8	1700.7
20°	1848.8	1823.1	1800.4	1774.7	1763.3	1752.0	1723.4	1700.7	1677.9	1652.3	1635.2
22.5°	1786.1	1760.5	1729.2	1709.2	1692.2	1677.9	1652.3	1626.6	1603.9	1581.0	1558.2
25°	1709.2	1683.5	1655.2	1623.8	1612.4	1598.1	1569.6	1544.0	1518.3	1492.7	1472.8
27.5°	1626.6	1592.4	1569.6	1535.5	1524.1	1509.8	1478.5	1449.9	1427.2	1407.3	1384.5
30°	1526.9	1501.2	1469.9	1438.6	1427.2	1412.9	1387.3	1361.6	1338.9	1316.1	1293.4
32.5°	1418.7	1393.0	1361.6	1338.9	1321.8	1310.4	1284.7	1262.0	1239.2	1216.4	1196.4
35°	1304.7	1276.2	1253.5	1230.6	1216.4	1202.2	1176.6	1156.5	1139.5	1119.5	1099.6
37.5°	1187.9	1167.9	1145.2	1119.5	1105.3	1093.9	1074.0	1051.1	1037.0	1019.9	1005.6
40°	1074.0	1051.1	1031.2	1008.5	997.1	988.5	968.6	951.5	937.2	922.9	914.4
42.5°	957.2	937.2	917.3	903.1	894.5	885.9	871.7	851.8	843.3	829.0	820.4
45°	848.9	831.8	817.6	797.6	792.0	786.2	769.1	754.9	746.4	737.8	732.1
47.5°	746.4	735.0	717.8	706.5	698.0	692.2	680.8	669.4	660.9	655.2	649.6
50°	658.1	643.8	632.4	621.0	615.3	606.8	595.4	589.7	584.0	578.3	578.3
52.5°	575.4	561.1	549.8	541.3	535.5	529.9	521.4	518.5	512.7	512.7	509.9
55°	498.5	490.0	478.6	467.2	464.3	461.5	455.8	450.1	447.2	444.5	447.2
57.5°	433.0	424.5	413.1	404.6	401.7	398.8	395.9	390.3	387.4	387.4	387.4
60°	373.2	364.7	356.0	347.5	347.5	341.8	339.0	336.2	333.3	330.4	330.4
62.5°	319.0	310.5	302.0	296.3	293.4	290.5	284.9	282.0	279.1	279.1	276.4
65°	270.6	259.2	256.4	247.9	245.0	242.1	239.2	233.6	230.7	227.9	225.1
67.5°	222.2	216.5	208.0	202.2	199.5	196.6	193.7	188.0	185.2	182.3	176.6
70°	179.5	173.8	168.1	162.3	159.6	156.7	150.9	145.3	142.4	136.7	128.2
72.5°	139.6	133.9	128.2	122.4	119.7	116.8	111.1	105.4	99.7	94.0	88.3
75°	105.4	99.7	91.2	85.4	82.7	82.7	74.0	68.4	62.7	54.1	48.4
77.5°	74.0	65.5	62.7	57.0	54.1	48.4	42.8	37.0	31.4	28.5	22.8
80°	48.4	42.8	37.0	34.1	31.4	28.5	25.6	19.9	14.3	11.4	8.5
82.5°	28.5	25.6	22.8	19.9	17.1	14.3	11.4	11.4	8.5	5.8	2.9
85°	14.3	11.4	8.5	8.5	5.8	5.8	5.8	2.9	2.9	2.9	2.9
87.5°	5.8	2.9	2.9	2.9	2.9	2.9	2.9	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: P584504

CATALOG NUMBER: HCC8S35D010BZ-HM82555940-81WWBB

**CANDELA DISTRIBUTION (continued):**

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1905.8	1905.8	1905.8	1905.8	1905.8	1905.8	1905.8	1905.8	1905.8	1905.8	1905.8
2.5°	1897.3	1894.4	1891.5	1888.6	1888.6	1883.0	1883.0	1880.1	1874.5	1871.6	1871.6
5°	1880.1	1871.6	1865.9	1863.0	1860.3	1851.6	1848.8	1843.1	1837.4	1831.7	1828.9
7.5°	1854.5	1840.2	1834.6	1831.7	1823.1	1814.6	1809.0	1800.4	1791.8	1783.3	1780.5
10°	1823.1	1809.0	1794.7	1789.0	1780.5	1774.7	1763.3	1752.0	1743.4	1734.8	1726.3
12.5°	1783.3	1766.2	1752.0	1746.2	1737.7	1726.3	1709.2	1703.6	1689.3	1683.5	1672.2
15°	1737.7	1717.8	1703.6	1694.9	1686.4	1669.3	1657.9	1646.5	1632.3	1626.6	1615.3
17.5°	1680.8	1657.9	1643.7	1635.2	1629.5	1615.3	1598.1	1583.9	1569.6	1564.0	1555.4
20°	1612.4	1598.1	1578.1	1569.6	1564.0	1546.9	1529.7	1524.1	1512.7	1501.2	1492.7
22.5°	1535.5	1521.2	1501.2	1492.7	1489.8	1475.6	1461.4	1452.8	1444.3	1435.8	1427.2
25°	1455.7	1438.6	1421.5	1415.8	1410.2	1398.7	1387.3	1381.7	1373.0	1367.4	1361.6
27.5°	1370.3	1353.1	1338.9	1330.4	1324.6	1316.1	1310.4	1304.7	1299.0	1293.4	1290.5
30°	1279.1	1262.0	1250.6	1244.8	1239.2	1236.3	1227.8	1225.0	1222.1	1216.4	1219.2
32.5°	1187.9	1173.7	1162.3	1153.7	1153.7	1148.0	1145.2	1145.2	1142.3	1142.3	1142.3
35°	1088.3	1079.6	1071.1	1068.3	1065.4	1062.6	1059.8	1062.6	1059.8	1062.6	1065.4
37.5°	997.1	988.5	982.8	980.0	977.1	980.0	977.1	977.1	980.0	985.6	988.5
40°	903.1	897.3	891.7	894.5	891.7	891.7	891.7	900.2	903.1	905.9	908.7
42.5°	814.8	809.0	806.1	806.1	809.0	806.1	811.9	814.8	820.4	829.0	834.6
45°	729.2	726.5	726.5	729.2	726.5	732.1	732.1	737.8	746.4	752.1	757.7
47.5°	649.6	649.6	649.6	652.3	652.3	655.2	660.9	663.7	669.4	675.2	680.8
50°	575.4	578.3	581.1	581.1	581.1	586.8	592.5	595.4	598.3	601.0	609.7
52.5°	509.9	512.7	512.7	515.6	518.5	521.4	524.1	529.9	532.8	538.4	541.3
55°	447.2	447.2	453.0	455.8	455.8	455.8	461.5	461.5	467.2	470.1	475.7
57.5°	387.4	390.3	390.3	393.1	393.1	395.9	398.8	401.7	404.6	407.3	410.2
60°	330.4	330.4	330.4	333.3	336.2	339.0	336.2	341.8	341.8	347.5	350.4
62.5°	276.4	279.1	279.1	279.1	279.1	279.1	279.1	282.0	284.9	287.8	290.5
65°	225.1	225.1	225.1	222.2	225.1	222.2	225.1	227.9	227.9	230.7	233.6
67.5°	173.8	173.8	168.1	168.1	171.0	171.0	171.0	171.0	168.1	173.8	173.8
70°	125.3	122.4	119.7	116.8	116.8	113.9	113.9	111.1	111.1	111.1	111.1
72.5°	82.7	76.9	71.2	68.4	65.5	65.5	59.8	57.0	59.8	59.8	59.8
75°	42.8	37.0	34.1	31.4	28.5	28.5	25.6	25.6	25.6	25.6	25.6
77.5°	17.1	14.3	11.4	11.4	8.5	8.5	8.5	8.5	8.5	8.5	8.5
80°	5.8	5.8	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
82.5°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
85°	2.9	0.0	0.0	2.9	0.0	2.9	2.9	2.9	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: P584504

CATALOG NUMBER: HCC8S35D010BZ-HM82555940-81WWBB

**CANDELA DISTRIBUTION (continued):**

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	1905.8	1905.8	1905.8	1905.8	1905.8	1905.8	1905.8	1905.8
2.5°	1868.8	1868.8	1865.9	1868.8	1863.0	1865.9	1863.0	1863.0
5°	1826.0	1820.4	1820.4	1820.4	1817.5	1817.5	1814.6	1814.6
7.5°	1774.7	1771.8	1769.1	1766.2	1763.3	1760.5	1760.5	1760.5
10°	1723.4	1717.8	1717.8	1714.9	1709.2	1706.4	1706.4	1706.4
12.5°	1663.7	1660.8	1657.9	1657.9	1646.5	1649.4	1646.5	1646.5
15°	1606.6	1603.9	1603.9	1595.3	1589.6	1589.6	1589.6	1586.8
17.5°	1546.9	1544.0	1541.1	1535.5	1529.7	1529.7	1526.9	1529.7
20°	1484.2	1481.3	1475.6	1475.6	1472.8	1469.9	1464.2	1467.1
22.5°	1421.5	1415.8	1412.9	1412.9	1410.2	1410.2	1404.4	1404.4
25°	1356.0	1353.1	1350.3	1353.1	1347.4	1347.4	1341.8	1341.8
27.5°	1287.6	1284.7	1284.7	1284.7	1281.9	1284.7	1281.9	1281.9
30°	1219.2	1219.2	1216.4	1216.4	1219.2	1216.4	1219.2	1222.1
32.5°	1145.2	1145.2	1148.0	1148.0	1150.9	1150.9	1150.9	1150.9
35°	1068.3	1074.0	1074.0	1076.8	1079.6	1082.5	1082.5	1085.4
37.5°	997.1	999.9	1002.7	1005.6	1011.4	1011.4	1011.4	1011.4
40°	920.2	922.9	928.7	925.8	937.2	940.1	937.2	937.2
42.5°	840.4	846.0	848.9	854.7	857.4	863.2	866.0	866.0
45°	766.4	769.1	774.9	780.5	783.4	792.0	792.0	792.0
47.5°	689.3	695.1	698.0	703.6	706.5	715.0	717.8	715.0
50°	615.3	621.0	626.7	626.7	635.3	638.1	643.8	646.7
52.5°	544.1	547.0	552.6	555.5	561.1	566.9	569.8	572.6
55°	475.7	478.6	484.2	484.2	492.9	495.7	501.4	501.4
57.5°	413.1	415.9	421.6	418.7	424.5	430.2	430.2	427.3
60°	353.3	353.3	353.3	358.9	361.8	364.7	367.4	367.4
62.5°	290.5	296.3	299.1	299.1	302.0	304.8	304.8	302.0
65°	233.6	239.2	242.1	242.1	245.0	245.0	245.0	247.9
67.5°	176.6	176.6	176.6	179.5	176.6	176.6	176.6	176.6
70°	111.1	111.1	111.1	111.1	108.3	111.1	111.1	113.9
72.5°	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8
75°	25.6	25.6	25.6	28.5	25.6	25.6	25.6	25.6
77.5°	11.4	8.5	11.4	11.4	8.5	8.5	8.5	8.5
80°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
82.5°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
85°	0.0	2.9	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)