

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: P584463

Luminaire Tested: **HCC8S35D010MW-HM82555930-81RWWC**

Issue Date: 10/21/2021

Test Information

Test Method: LM-41-14
Report Number: P584463
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G1-2109-368-14)
Test Lab: COOPER LIGHTING SOLUTIONS
Issue Date: 10/21/2021
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: HALO COMMERCIAL
Catalog Number: HCC8S35D010MW-HM82555930-81RWWC
Description: HALO COMMERCIAL 8" ROUND, NEW CONSTRUCTION FRAME, WITH 8" WALLWASH DISTRIBUTION, SPECULAR TRIM
Light Source: (1) HIGH LUMEN LED 90CRI / 3000K CCT
CYLINDER
Ballast/Driver: ELECTRONIC DRIVER

Summary

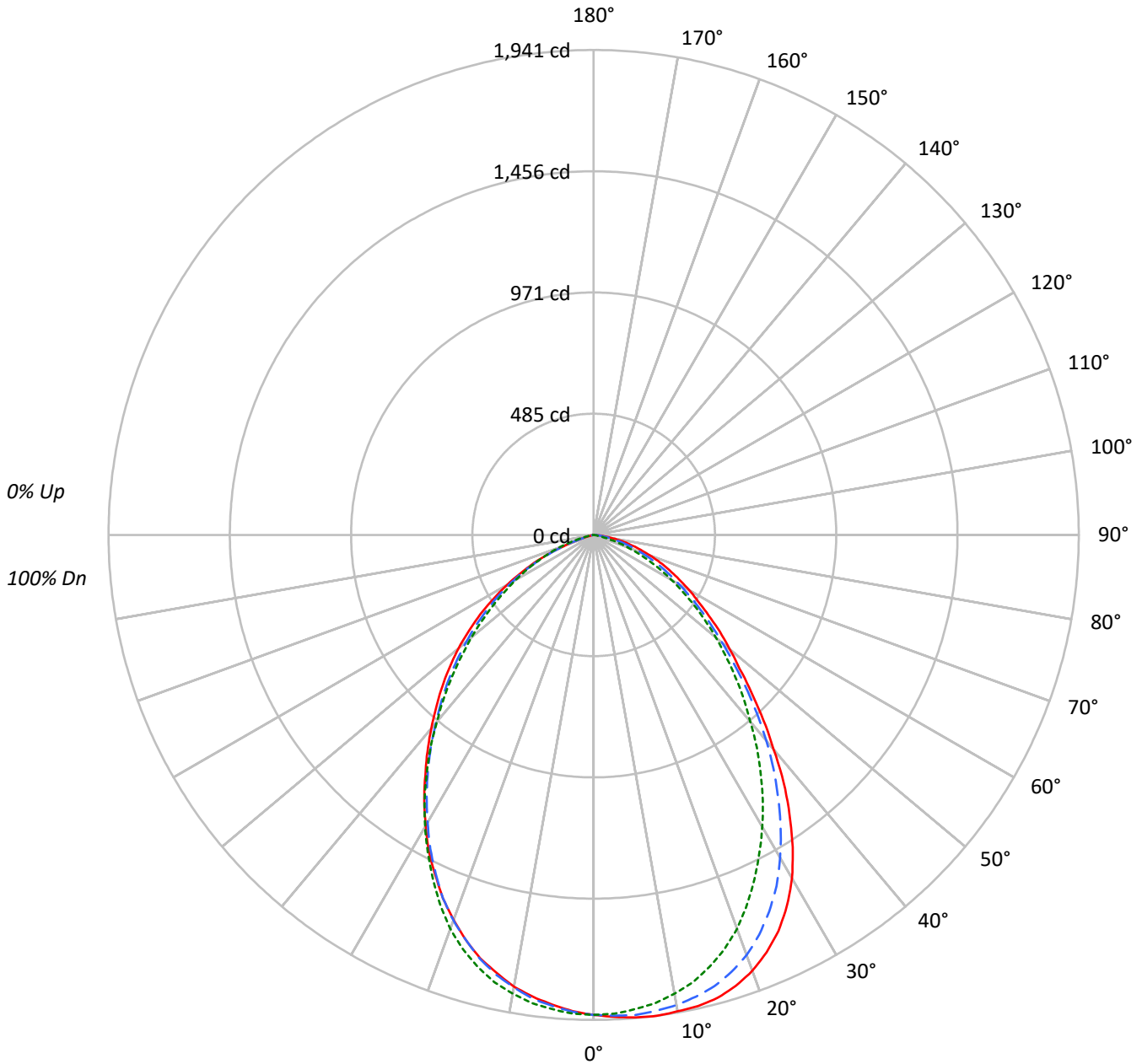
Lumens per Lamp: N/A
Luminaire Lumens: 3650.7 lumens
Efficiency: N/A
Efficacy: 108.3 lumens/watt
Spacing Criteria (0/90/45): 1.15 / 1.08 / 1.17
Luminous Opening: Circular (Dia: 0.67' x H: 0')
CIE Type: Direct

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: P584463
CATALOG NUMBER: HCC8S35D010MW-HM82555930-81RWWC

Luminous Intensity Polar Plot



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



TEST NUMBER: P584463

CATALOG NUMBER: HCC8S35D010MW-HM82555930-81RWWC

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	85	100	94	89	84	91	86	82	87	84	81	85	82	79	77								
3	95	86	79	73	93	84	78	73	82	76	72	79	74	70	76	73	69	67								
4	88	77	70	64	86	76	69	64	74	68	63	72	66	62	69	65	61	59								
5	81	70	62	56	80	69	62	56	67	61	56	65	59	55	63	58	54	52								
6	76	64	56	50	74	63	55	50	61	55	50	60	54	49	58	53	49	47								
7	71	59	51	45	69	58	50	45	56	50	45	55	49	44	54	48	44	42								
8	66	54	46	41	65	53	46	41	52	45	40	51	45	40	50	44	40	38								
9	62	50	42	37	61	49	42	37	48	42	37	47	41	37	46	41	37	35								
10	58	46	39	34	57	46	39	34	45	38	34	44	38	34	43	38	34	32								

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°
0°	59233	59233	59233
5°	60011	58980	58423
10°	60626	58378	57495
15°	61237	57147	55998
20°	60928	55038	53774
25°	59508	51740	51046
30°	56526	48030	47848
35°	51456	43829	44213
40°	45113	39231	40673
45°	38921	34892	37356
50°	34080	30631	33835
55°	30192	26338	29784
60°	27204	22140	24669
65°	24509	17782	18898
70°	21503	12947	10404
75°	18324	6720	2752
80°	14118	1829	444
85°	9057	0	0



TEST NUMBER: P584463

CATALOG NUMBER: HCC8S35D010MW-HM82555930-81RWWC

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	181.2	5.0
10°-20°	509.5	14.0
20°-30°	723.1	19.8
30°-40°	761.2	20.9
40°-50°	647.5	17.7
50°-60°	467.9	12.8
60°-70°	266.2	7.3
70°-80°	83.9	2.3
80°-90°	10.2	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°	1413.8	38.7
0°-40°	2175.0	59.6
0°-60°	3290.5	90.1
0°-90°	3650.7	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	3650.7	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	1921	1921	1921	1921	1921	
5°	1939	1928	1905	1893	1887	185
15°	1918	1870	1790	1757	1754	540
25°	1749	1662	1521	1495	1500	801
35°	1367	1287	1164	1156	1174	851
45°	892	859	800	821	857	694
55°	562	521	490	518	554	506
65°	336	290	244	241	259	333
75°	154	118	56	26	23	166
85°	26	15	0	0	0	33
90°	0	0	0	0	0	

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



TEST NUMBER: P584463

CATALOG NUMBER: HCC8S35D010MW-HM82555930-81RWWC

CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1920.9	1920.9	1920.9	1920.9	1920.9	1920.9	1920.9	1920.9	1920.9	1920.9	1920.9
2.5°	1931.1	1933.7	1928.5	1928.5	1933.7	1928.5	1931.1	1931.1	1928.5	1928.5	1925.9
5°	1938.7	1936.2	1936.2	1936.2	1938.7	1933.7	1931.1	1933.7	1928.5	1928.5	1928.5
7.5°	1941.4	1941.4	1938.7	1936.2	1936.2	1936.2	1933.7	1931.1	1928.5	1923.4	1920.9
10°	1936.2	1936.2	1938.7	1933.7	1933.7	1928.5	1928.5	1923.4	1923.4	1918.2	1910.6
12.5°	1931.1	1928.5	1928.5	1923.4	1923.4	1918.2	1918.2	1910.6	1908.1	1900.3	1892.6
15°	1918.2	1915.7	1910.6	1908.1	1905.4	1902.9	1897.8	1895.2	1887.4	1877.3	1869.6
17.5°	1892.6	1890.1	1887.4	1882.4	1877.3	1874.6	1872.1	1864.4	1854.1	1846.5	1833.7
20°	1856.7	1854.1	1854.1	1846.5	1843.8	1836.2	1833.7	1823.4	1815.7	1800.4	1790.1
22.5°	1808.0	1810.5	1805.4	1800.4	1795.2	1787.4	1782.4	1772.1	1759.3	1743.9	1731.1
25°	1749.0	1751.6	1746.4	1741.3	1733.6	1728.5	1723.3	1708.0	1695.2	1677.2	1661.9
27.5°	1674.7	1674.7	1674.7	1669.5	1656.7	1654.1	1649.0	1633.6	1615.6	1600.3	1584.8
30°	1587.5	1584.8	1584.8	1577.2	1572.0	1561.8	1554.0	1541.2	1528.4	1510.6	1492.6
32.5°	1482.3	1484.8	1477.1	1472.0	1464.3	1464.3	1454.1	1443.8	1428.5	1410.5	1392.6
35°	1366.9	1369.4	1364.3	1361.8	1348.9	1346.4	1343.8	1331.0	1320.7	1307.9	1287.4
37.5°	1248.9	1246.4	1243.8	1243.8	1236.1	1230.9	1225.8	1218.1	1202.8	1192.5	1182.3
40°	1120.7	1120.7	1120.7	1118.1	1115.6	1110.4	1107.9	1102.8	1092.5	1082.3	1074.5
42.5°	1005.2	1005.2	1002.7	1000.2	995.1	997.6	992.4	987.4	977.1	969.4	964.3
45°	892.5	892.5	892.5	895.0	889.9	882.2	882.2	877.1	871.9	866.8	859.1
47.5°	792.5	800.1	795.0	792.5	795.0	784.7	784.7	779.7	774.5	769.4	759.1
50°	710.4	710.4	710.4	705.3	702.6	702.6	695.0	689.8	687.3	682.1	672.0
52.5°	636.0	630.9	630.9	628.4	625.7	620.6	620.6	615.5	605.2	600.1	592.4
55°	561.6	561.6	559.1	556.5	554.0	551.3	548.8	541.1	536.0	528.3	520.7
57.5°	494.9	500.0	497.5	492.4	487.2	487.2	482.1	477.0	469.3	461.6	453.9
60°	441.1	438.6	438.6	436.0	430.8	428.3	425.8	418.0	410.3	402.6	395.0
62.5°	384.7	384.7	384.7	379.5	374.4	371.9	369.3	364.2	353.9	346.2	341.1
65°	335.9	333.4	330.8	328.3	325.7	320.6	317.9	312.9	305.1	297.5	289.8
67.5°	287.3	284.6	284.6	282.1	274.5	271.8	271.8	264.2	256.5	248.7	241.0
70°	238.5	238.5	238.5	233.4	230.9	228.2	225.7	220.6	212.9	205.2	197.4
72.5°	197.4	194.9	194.9	192.4	184.6	182.1	179.5	174.4	166.6	161.6	156.5
75°	153.8	153.8	151.3	148.8	146.2	143.6	141.0	136.0	128.2	120.5	118.0
77.5°	118.0	115.4	115.4	112.9	107.7	105.2	105.2	100.0	92.4	87.2	82.1
80°	79.5	82.1	79.5	76.9	74.4	71.8	69.2	66.7	61.6	56.4	51.3
82.5°	48.8	51.3	48.8	48.8	46.1	43.6	43.6	38.5	35.9	33.3	30.8
85°	25.6	25.6	25.6	25.6	23.1	23.1	23.1	20.5	18.0	15.3	15.3
87.5°	7.7	10.3	7.7	7.7	7.7	7.7	7.7	7.7	5.2	5.2	5.2
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: P584463

CATALOG NUMBER: HCC8S35D010MW-HM82555930-81RWWC

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1920.9	1920.9	1920.9	1920.9	1920.9	1920.9	1920.9	1920.9	1920.9	1920.9	1920.9
2.5°	1928.5	1925.9	1923.4	1923.4	1923.4	1923.4	1923.4	1920.9	1918.2	1918.2	1918.2
5°	1923.4	1923.4	1923.4	1920.9	1918.2	1918.2	1913.1	1910.6	1908.1	1905.4	1902.9
7.5°	1918.2	1913.1	1910.6	1908.1	1905.4	1905.4	1900.3	1895.2	1895.2	1890.1	1884.9
10°	1902.9	1900.3	1895.2	1890.1	1887.4	1884.9	1879.8	1872.1	1869.6	1864.4	1859.3
12.5°	1884.9	1879.8	1874.6	1864.4	1861.8	1859.3	1849.0	1841.3	1836.2	1833.7	1820.8
15°	1861.8	1851.6	1843.8	1831.0	1828.5	1823.4	1815.7	1808.0	1797.7	1790.1	1784.9
17.5°	1820.8	1810.5	1797.7	1784.9	1779.7	1779.7	1766.9	1756.7	1743.9	1738.8	1728.5
20°	1772.1	1759.3	1749.0	1733.6	1726.0	1718.3	1710.5	1695.2	1684.9	1677.2	1664.4
22.5°	1715.7	1697.7	1684.9	1669.5	1656.7	1649.0	1636.1	1623.3	1610.5	1602.8	1592.6
25°	1643.9	1628.4	1608.0	1592.6	1584.8	1574.7	1559.2	1546.4	1533.6	1520.7	1515.6
27.5°	1564.3	1543.9	1525.9	1507.9	1500.3	1492.6	1474.6	1459.2	1449.0	1436.2	1431.0
30°	1477.1	1456.6	1436.2	1420.7	1413.0	1400.2	1389.9	1372.1	1359.3	1348.9	1336.1
32.5°	1377.1	1361.8	1343.8	1320.7	1315.6	1305.3	1290.0	1282.2	1266.9	1259.2	1248.9
35°	1269.4	1259.2	1241.2	1223.3	1215.6	1210.5	1197.6	1182.3	1172.0	1164.3	1159.2
37.5°	1166.9	1154.0	1136.1	1123.2	1118.1	1110.4	1095.1	1087.3	1077.1	1072.0	1061.7
40°	1056.6	1043.8	1031.0	1023.2	1015.5	1010.4	1000.2	992.4	982.2	974.6	971.9
42.5°	948.8	941.1	931.0	920.7	918.1	910.4	905.3	897.5	889.9	887.4	879.7
45°	851.4	843.8	833.4	823.3	820.6	815.5	813.0	805.3	800.1	800.1	800.1
47.5°	754.0	746.2	736.1	730.9	733.4	723.2	723.2	720.6	715.4	715.4	718.1
50°	666.8	656.5	654.0	648.8	643.7	638.5	641.2	633.4	633.4	638.5	636.0
52.5°	584.7	574.4	571.9	566.8	564.1	564.1	561.6	561.6	559.1	561.6	561.6
55°	510.3	502.7	497.5	492.4	489.9	489.9	489.9	487.2	484.7	489.9	492.4
57.5°	443.6	441.1	436.0	428.3	425.8	423.1	420.6	420.6	420.6	420.6	423.1
60°	384.7	379.5	374.4	366.7	366.7	364.2	361.6	359.0	359.0	359.0	359.0
62.5°	333.4	325.7	317.9	312.9	310.3	307.8	305.1	300.1	300.1	300.1	300.1
65°	282.1	274.5	269.3	264.2	259.0	259.0	253.9	251.3	246.2	243.7	238.5
67.5°	233.4	228.2	223.1	215.4	212.9	210.2	205.2	202.6	194.9	192.4	189.8
70°	189.8	182.1	176.9	171.8	169.3	164.1	159.0	153.8	148.8	143.6	138.5
72.5°	148.8	141.0	136.0	130.8	125.7	125.7	118.0	112.9	105.2	100.0	92.4
75°	110.2	102.5	97.4	89.7	87.2	84.6	76.9	71.8	64.1	56.4	51.3
77.5°	74.4	69.2	64.1	56.4	51.3	51.3	43.6	38.5	33.3	25.6	23.1
80°	46.1	41.1	35.9	30.8	30.8	25.6	23.1	18.0	12.8	10.3	7.7
82.5°	25.6	23.1	20.5	15.3	15.3	12.8	10.3	7.7	5.2	2.5	2.5
85°	12.8	10.3	7.7	7.7	5.2	5.2	5.2	2.5	2.5	0.0	0.0
87.5°	5.2	2.5	2.5	2.5	2.5	2.5	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



TEST NUMBER: P584463

CATALOG NUMBER: HCC8S35D010MW-HM82555930-81RWWC

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1920.9	1920.9	1920.9	1920.9	1920.9	1920.9	1920.9	1920.9	1920.9	1920.9	1920.9
2.5°	1915.7	1915.7	1913.1	1913.1	1913.1	1910.6	1913.1	1910.6	1910.6	1910.6	1913.1
5°	1905.4	1900.3	1900.3	1897.8	1897.8	1895.2	1897.8	1895.2	1892.6	1890.1	1892.6
7.5°	1884.9	1879.8	1877.3	1874.6	1874.6	1874.6	1872.1	1869.6	1872.1	1864.4	1869.6
10°	1856.7	1854.1	1849.0	1846.5	1843.8	1846.5	1843.8	1838.8	1838.8	1838.8	1836.2
12.5°	1820.8	1815.7	1813.2	1810.5	1805.4	1805.4	1808.0	1802.9	1802.9	1797.7	1797.7
15°	1777.2	1772.1	1766.9	1766.9	1761.8	1761.8	1759.3	1759.3	1756.7	1754.1	1754.1
17.5°	1723.3	1715.7	1710.5	1713.1	1710.5	1708.0	1708.0	1702.8	1700.3	1702.8	1702.8
20°	1659.2	1654.1	1649.0	1651.6	1646.4	1643.9	1646.4	1638.7	1641.3	1641.3	1641.3
22.5°	1587.5	1584.8	1577.2	1577.2	1572.0	1569.5	1572.0	1572.0	1574.7	1572.0	1572.0
25°	1507.9	1502.8	1497.7	1497.7	1495.1	1492.6	1495.1	1497.7	1495.1	1497.7	1497.7
27.5°	1423.3	1415.7	1415.7	1410.5	1410.5	1413.0	1410.5	1413.0	1415.7	1415.7	1420.7
30°	1331.0	1328.5	1325.8	1323.3	1323.3	1325.8	1325.8	1325.8	1328.5	1333.5	1333.5
32.5°	1243.8	1238.6	1233.6	1233.6	1238.6	1236.1	1238.6	1238.6	1243.8	1243.8	1248.9
35°	1148.9	1148.9	1143.7	1146.4	1146.4	1146.4	1146.4	1151.5	1156.5	1159.2	1164.3
37.5°	1061.7	1054.0	1056.6	1056.6	1059.2	1056.6	1064.3	1064.3	1069.5	1069.5	1074.5
40°	966.8	966.8	969.4	966.8	969.4	969.4	974.6	979.6	982.2	987.4	989.9
42.5°	877.1	882.2	877.1	879.7	882.2	884.7	887.4	889.9	900.2	905.3	913.0
45°	795.0	797.5	800.1	802.7	800.1	805.3	807.8	813.0	820.6	823.3	825.8
47.5°	715.4	718.1	720.6	723.2	723.2	728.4	730.9	736.1	741.2	743.7	746.2
50°	638.5	643.7	646.2	646.2	648.8	654.0	659.1	659.1	664.2	672.0	674.5
52.5°	569.3	569.3	574.4	577.1	579.6	579.6	587.3	589.9	592.4	597.6	602.7
55°	492.4	500.0	502.7	502.7	507.8	512.9	515.5	518.0	518.0	528.3	528.3
57.5°	425.8	428.3	433.4	433.4	433.4	441.1	441.1	446.3	448.8	451.4	456.4
60°	359.0	364.2	364.2	366.7	364.2	369.3	371.9	377.0	379.5	382.2	384.7
62.5°	297.5	297.5	300.1	300.1	300.1	300.1	305.1	305.1	310.3	312.9	315.4
65°	238.5	238.5	238.5	238.5	238.5	238.5	238.5	238.5	241.0	241.0	246.2
67.5°	184.6	182.1	176.9	179.5	176.9	176.9	174.4	174.4	176.9	176.9	182.1
70°	133.3	130.8	125.7	125.7	123.2	120.5	118.0	115.4	112.9	112.9	112.9
72.5°	87.2	82.1	74.4	71.8	71.8	66.7	61.6	58.9	58.9	58.9	58.9
75°	43.6	38.5	33.3	30.8	30.8	25.6	28.2	25.6	25.6	25.6	25.6
77.5°	18.0	12.8	10.3	10.3	10.3	7.7	7.7	7.7	7.7	7.7	7.7
80°	5.2	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
82.5°	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
85°	0.0	0.0	0.0	0.0	0.0	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	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: P584463

CATALOG NUMBER: HCC8S35D010MW-HM82555930-81RWWC

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	1920.9	1920.9	1920.9	1920.9	1920.9	1920.9	1920.9	1920.9
2.5°	1910.6	1910.6	1905.4	1908.1	1908.1	1908.1	1908.1	1908.1
5°	1887.4	1890.1	1887.4	1890.1	1890.1	1887.4	1887.4	1887.4
7.5°	1864.4	1867.0	1864.4	1867.0	1867.0	1867.0	1864.4	1864.4
10°	1836.2	1836.2	1836.2	1836.2	1836.2	1833.7	1836.2	1836.2
12.5°	1797.7	1797.7	1797.7	1800.4	1800.4	1797.7	1797.7	1795.2
15°	1756.7	1751.6	1754.1	1756.7	1754.1	1754.1	1754.1	1754.1
17.5°	1700.3	1702.8	1700.3	1700.3	1700.3	1700.3	1702.8	1700.3
20°	1641.3	1641.3	1643.9	1641.3	1641.3	1641.3	1641.3	1638.7
22.5°	1574.7	1572.0	1572.0	1574.7	1574.7	1572.0	1574.7	1574.7
25°	1500.3	1502.8	1500.3	1500.3	1502.8	1502.8	1502.8	1500.3
27.5°	1420.7	1423.3	1425.9	1423.3	1423.3	1423.3	1425.9	1428.5
30°	1338.6	1343.8	1338.6	1338.6	1343.8	1341.3	1343.8	1343.8
32.5°	1251.4	1259.2	1254.1	1259.2	1259.2	1261.7	1259.2	1261.7
35°	1164.3	1172.0	1172.0	1172.0	1174.5	1177.2	1177.2	1174.5
37.5°	1082.3	1084.8	1084.8	1089.9	1092.5	1095.1	1095.1	1092.5
40°	997.6	1002.7	1005.2	1005.2	1005.2	1010.4	1015.5	1010.4
42.5°	915.5	918.1	920.7	920.7	925.8	928.3	931.0	931.0
45°	836.1	841.1	843.8	846.3	848.9	853.9	851.4	856.6
47.5°	754.0	761.7	764.2	766.8	771.9	774.5	777.0	779.7
50°	679.6	684.8	684.8	689.8	697.6	697.6	702.6	705.3
52.5°	605.2	607.7	610.4	612.9	618.0	623.2	623.2	628.4
55°	533.5	536.0	536.0	538.5	541.1	551.3	554.0	554.0
57.5°	459.1	459.1	464.2	466.7	469.3	474.4	474.4	474.4
60°	387.2	389.8	389.8	392.3	395.0	400.0	402.6	400.0
62.5°	315.4	317.9	317.9	320.6	325.7	328.3	325.7	325.7
65°	248.7	251.3	251.3	253.9	259.0	259.0	256.5	259.0
67.5°	182.1	182.1	182.1	182.1	182.1	182.1	182.1	182.1
70°	115.4	112.9	110.2	112.9	112.9	112.9	110.2	115.4
72.5°	56.4	58.9	58.9	58.9	58.9	58.9	58.9	56.4
75°	25.6	25.6	23.1	23.1	23.1	25.6	25.6	23.1
77.5°	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7
80°	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
82.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
85°	0.0	0.0	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)