

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: P593702

Luminaire Tested: **HCC8W35D010SL-HM82555850-81WWWB**

Issue Date: 10/21/2021

Test Information

Test Method: LM-41-14
Report Number: P593702
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: HCC8W35D010SL-HM82555850-81WWWB
Description: HALO COMMERCIAL 8" ROUND, NEW CONSTRUCTION FRAME, WITH 8" WALLWASH DISTRIBUTION, BLACK BAFFLE TRIM
Light Source: (1) HIGH LUMEN LED 80CRI / 5000K CCT CYLINDER
Ballast/Driver: ELECTRONIC DRIVER

Summary

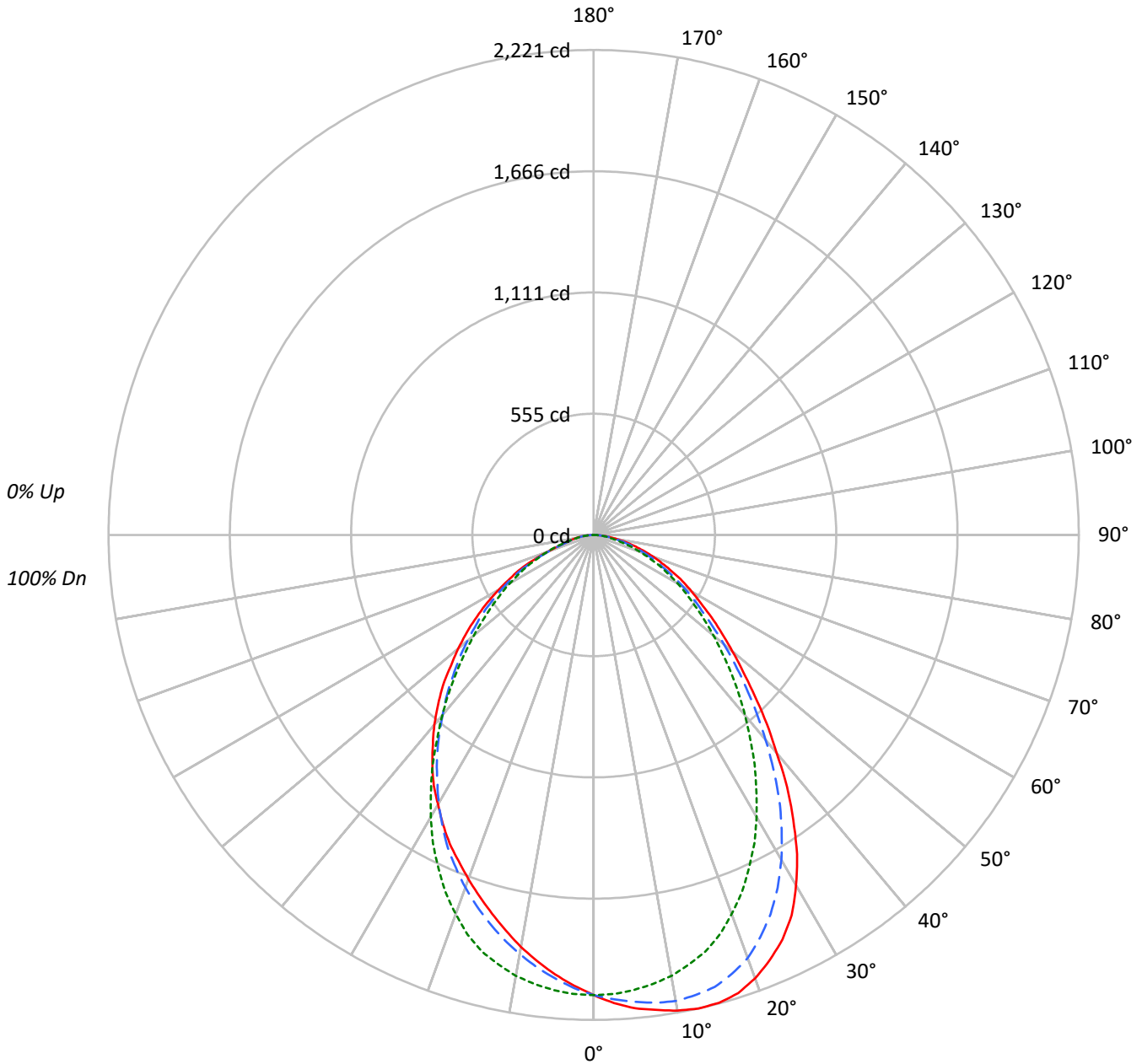
Lumens per Lamp: N/A
Luminaire Lumens: 4238.7 lumens
Efficiency: N/A
Efficacy: 125.8 lumens/watt
Spacing Criteria (0/90/45): 1.16 / 1.09 / 1.18
Luminous Opening: Circular (Dia: 0.67' x H: 0')
CIE Type: Direct

Input Watts (W): 33.7
Input Voltage (V): NR
Input Current (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: P593702
CATALOG NUMBER: HCC8W35D010SL-HM82555850-81WWWB

Luminous Intensity Polar Plot





TEST NUMBER: P593702

CATALOG NUMBER: HCC8W35D010SL-HM82555850-81WWWB

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	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°	64988	64988	64988
5°	67369	64771	62549
10°	69268	64208	59994
15°	70814	63072	57342
20°	70927	60613	55015
25°	69566	57242	53067
30°	65983	53082	50736
35°	59952	48346	48459
40°	52419	43382	45672
45°	45432	38646	42558
50°	39784	34320	38776
55°	35402	30418	35085
60°	31940	27321	30830
65°	28828	24027	26873
70°	25912	20241	19970
75°	22828	16048	14988
80°	19143	13301	14366
85°	14825	11640	12702



TEST NUMBER: P593702
 CATALOG NUMBER: HCC8W35D010SL-HM82555850-81WWWB

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	198.8	4.7
10°-20°	560.0	13.2
20°-30°	800.3	18.9
30°-40°	850.4	20.1
40°-50°	732.1	17.3
50°-60°	547.4	12.9
60°-70°	349.1	8.2
70°-80°	158.9	3.7
80°-90°	41.7	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°	1559.1	36.8
0°-40°	2409.5	56.8
0°-60°	3689.0	87.0
0°-90°	4238.7	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	4238.7	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	2108	2108	2108	2108	2108	
5°	2176	2146	2092	2039	2021	209
15°	2218	2144	1976	1841	1796	625
25°	2045	1916	1682	1581	1560	936
35°	1593	1482	1284	1251	1287	992
45°	1042	985	886	910	976	810
55°	658	605	566	614	653	592
65°	395	350	329	344	368	394
75°	192	165	135	123	126	204
85°	42	36	33	36	36	51
90°	0	0	0	0	0	

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



TEST NUMBER: P593702

CATALOG NUMBER: HCC8W35D010SL-HM82555850-81WWWB

CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	2107.5	2107.5	2107.5	2107.5	2107.5	2107.5	2107.5	2107.5	2107.5	2107.5	2107.5
2.5°	2146.5	2140.5	2143.5	2140.5	2143.5	2143.5	2137.5	2137.5	2137.5	2137.5	2128.5
5°	2176.4	2173.4	2173.4	2170.4	2167.4	2170.4	2167.4	2164.4	2158.4	2155.4	2146.5
7.5°	2194.3	2194.3	2194.3	2194.3	2191.4	2188.4	2185.4	2179.4	2173.4	2167.4	2161.4
10°	2212.2	2215.2	2212.2	2209.2	2206.2	2200.2	2197.3	2191.4	2182.4	2173.4	2167.4
12.5°	2221.2	2221.2	2218.2	2218.2	2212.2	2209.2	2200.2	2191.4	2182.4	2173.4	2158.4
15°	2218.2	2218.2	2215.2	2212.2	2203.2	2200.2	2194.3	2185.4	2170.4	2158.4	2143.5
17.5°	2200.2	2197.3	2191.4	2191.4	2179.4	2176.4	2170.4	2158.4	2143.5	2125.5	2107.5
20°	2161.4	2161.4	2158.4	2155.4	2143.5	2134.5	2128.5	2113.5	2101.5	2080.6	2062.6
22.5°	2107.5	2113.5	2107.5	2101.5	2086.6	2083.6	2074.6	2056.6	2038.6	2014.7	1993.7
25°	2044.6	2041.6	2038.6	2032.6	2020.7	2014.7	2002.7	1984.7	1966.8	1939.8	1916.0
27.5°	1963.8	1951.8	1951.8	1939.8	1930.9	1922.0	1916.0	1898.0	1874.0	1853.1	1823.1
30°	1853.1	1856.1	1841.1	1838.1	1823.1	1817.1	1805.1	1787.2	1766.2	1742.3	1718.3
32.5°	1733.3	1724.3	1724.3	1712.3	1700.3	1691.3	1688.3	1667.5	1649.5	1625.6	1601.6
35°	1592.6	1592.6	1583.6	1580.6	1568.7	1562.7	1553.7	1541.7	1520.7	1499.8	1481.8
37.5°	1454.9	1448.9	1445.9	1439.9	1430.9	1421.9	1421.9	1401.1	1398.1	1374.1	1350.1
40°	1302.2	1308.2	1302.2	1293.2	1290.2	1284.3	1281.3	1269.3	1260.3	1239.3	1224.4
42.5°	1173.4	1167.5	1167.5	1164.5	1152.6	1152.6	1146.6	1140.6	1125.6	1119.7	1101.7
45°	1041.8	1047.8	1038.8	1041.8	1029.8	1029.8	1029.8	1017.8	1005.8	996.9	984.9
47.5°	928.0	931.0	931.0	922.0	919.0	919.0	913.0	907.0	898.1	886.2	877.2
50°	829.3	832.3	826.3	823.3	817.3	814.3	814.3	802.3	796.3	784.3	778.3
52.5°	739.4	739.4	736.4	736.4	727.4	727.4	721.4	712.5	706.5	700.5	685.5
55°	658.5	658.5	655.5	652.6	652.6	643.7	640.7	631.7	625.7	613.7	604.8
57.5°	580.8	583.8	580.8	577.8	574.8	571.8	565.8	556.8	550.8	541.9	535.9
60°	517.9	517.9	514.9	511.9	505.9	502.9	499.9	493.9	485.0	479.0	470.0
62.5°	458.0	455.0	452.0	449.0	443.0	443.0	437.0	431.0	422.1	416.1	410.1
65°	395.1	395.1	392.1	392.1	389.1	383.2	380.2	377.3	365.3	362.3	350.3
67.5°	338.3	341.3	335.3	335.3	329.3	329.3	326.3	317.4	314.4	308.4	302.4
70°	287.4	287.4	287.4	284.4	278.4	275.4	272.4	266.4	263.4	257.5	251.5
72.5°	236.5	236.5	233.5	233.5	230.5	227.5	224.5	218.5	218.5	212.5	206.5
75°	191.6	191.6	188.6	185.6	182.6	182.6	179.6	176.6	170.6	167.6	164.6
77.5°	146.6	146.6	146.6	143.6	140.6	140.6	140.6	134.7	128.8	128.8	125.8
80°	107.8	107.8	104.8	104.8	101.8	101.8	101.8	98.8	95.8	92.8	89.8
82.5°	71.9	71.9	71.9	71.9	68.9	68.9	68.9	65.9	62.9	62.9	62.9
85°	41.9	41.9	41.9	41.9	38.9	38.9	38.9	38.9	38.9	35.9	35.9
87.5°	18.0	15.0	18.0	15.0	18.0	15.0	18.0	15.0	15.0	15.0	15.0
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: P593702

CATALOG NUMBER: HCC8W35D010SL-HM82555850-81WWWB

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	2107.5	2107.5	2107.5	2107.5	2107.5	2107.5	2107.5	2107.5	2107.5	2107.5	2107.5
2.5°	2131.5	2128.5	2125.5	2122.5	2122.5	2119.5	2113.5	2110.5	2107.5	2104.5	2104.5
5°	2143.5	2140.5	2134.5	2128.5	2125.5	2119.5	2113.5	2107.5	2101.5	2092.5	2089.6
7.5°	2152.4	2143.5	2137.5	2125.5	2122.5	2116.5	2107.5	2098.5	2086.6	2074.6	2065.6
10°	2152.4	2140.5	2131.5	2116.5	2110.5	2104.5	2092.5	2077.6	2062.6	2050.6	2035.6
12.5°	2146.5	2131.5	2116.5	2101.5	2092.5	2083.6	2065.6	2050.6	2032.6	2014.7	2002.7
15°	2125.5	2107.5	2089.6	2071.6	2062.6	2050.6	2032.6	2011.7	1993.7	1975.7	1954.8
17.5°	2086.6	2068.6	2047.6	2026.7	2014.7	2005.7	1978.7	1963.8	1936.8	1919.0	1901.0
20°	2035.6	2014.7	1987.7	1966.8	1951.8	1942.8	1922.0	1895.0	1874.0	1847.1	1829.1
22.5°	1969.8	1942.8	1916.0	1895.0	1880.0	1868.0	1841.1	1814.1	1796.2	1772.2	1751.2
25°	1892.0	1865.0	1838.1	1808.1	1793.2	1781.2	1757.2	1733.3	1709.3	1682.4	1664.5
27.5°	1799.2	1769.2	1745.2	1718.3	1703.3	1685.3	1658.5	1634.6	1610.6	1592.6	1568.7
30°	1697.3	1664.5	1640.5	1613.6	1598.6	1583.6	1556.7	1532.7	1511.8	1490.8	1478.8
32.5°	1574.7	1550.7	1526.7	1499.8	1487.8	1478.8	1451.9	1427.9	1404.1	1386.1	1377.1
35°	1457.8	1430.9	1410.0	1386.1	1371.1	1362.1	1338.2	1317.2	1305.2	1284.3	1272.3
37.5°	1335.2	1314.2	1290.2	1266.3	1257.3	1248.3	1230.3	1209.4	1191.4	1176.4	1170.4
40°	1206.4	1188.4	1167.5	1152.6	1143.6	1134.6	1119.7	1104.7	1092.7	1077.7	1071.7
42.5°	1083.7	1071.7	1053.8	1035.8	1026.8	1023.8	1005.8	993.9	987.9	981.9	975.9
45°	972.9	954.9	942.9	931.0	922.0	916.0	907.0	898.1	892.2	886.2	880.2
47.5°	865.2	850.2	838.2	829.3	820.3	817.3	811.3	802.3	796.3	796.3	796.3
50°	766.4	754.4	742.4	736.4	733.4	727.4	721.4	718.4	715.4	715.4	715.4
52.5°	679.5	667.5	658.5	652.6	652.6	646.6	640.7	637.7	637.7	637.7	637.7
55°	598.8	589.8	583.8	577.8	571.8	568.8	568.8	568.8	565.8	565.8	568.8
57.5°	526.9	520.9	511.9	505.9	502.9	502.9	499.9	496.9	499.9	502.9	505.9
60°	461.0	455.0	452.0	443.0	443.0	443.0	440.0	440.0	440.0	443.0	446.0
62.5°	401.1	398.1	392.1	389.1	386.2	386.2	383.2	383.2	383.2	383.2	386.2
65°	347.3	341.3	335.3	335.3	335.3	332.3	332.3	326.3	329.3	329.3	326.3
67.5°	296.4	290.4	287.4	284.4	281.4	281.4	278.4	275.4	272.4	272.4	272.4
70°	248.5	242.5	242.5	236.5	236.5	233.5	230.5	230.5	227.5	224.5	221.5
72.5°	200.5	197.6	194.6	191.6	191.6	191.6	188.6	185.6	182.6	179.6	173.6
75°	158.6	158.6	152.6	149.6	149.6	146.6	143.6	140.6	137.7	134.7	131.7
77.5°	122.8	119.8	113.8	110.8	110.8	110.8	107.8	104.8	101.8	98.8	95.8
80°	89.8	86.9	83.9	80.9	80.9	80.9	77.9	77.9	74.9	74.9	74.9
82.5°	59.9	59.9	56.9	56.9	56.9	56.9	53.9	53.9	53.9	53.9	53.9
85°	35.9	35.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9	32.9
87.5°	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
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: P593702

CATALOG NUMBER: HCC8W35D010SL-HM82555850-81WWWB

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	2107.5	2107.5	2107.5	2107.5	2107.5	2107.5	2107.5	2107.5	2107.5	2107.5	2107.5
2.5°	2098.5	2098.5	2092.5	2089.6	2086.6	2089.6	2083.6	2080.6	2077.6	2077.6	2074.6
5°	2080.6	2077.6	2065.6	2062.6	2059.6	2056.6	2050.6	2044.6	2038.6	2035.6	2032.6
7.5°	2056.6	2047.6	2035.6	2032.6	2029.7	2020.7	2011.7	2005.7	1996.7	1993.7	1987.7
10°	2023.7	2011.7	2002.7	1993.7	1987.7	1978.7	1969.8	1960.8	1948.8	1945.8	1936.8
12.5°	1984.7	1969.8	1951.8	1948.8	1939.8	1927.9	1916.0	1907.0	1898.0	1892.0	1883.0
15°	1936.8	1922.0	1904.0	1895.0	1886.0	1877.0	1862.1	1850.1	1841.1	1832.1	1823.1
17.5°	1880.0	1862.1	1847.1	1838.1	1832.1	1817.1	1805.1	1790.2	1781.2	1772.2	1763.2
20°	1811.1	1796.2	1775.2	1766.2	1763.2	1751.2	1736.3	1730.3	1718.3	1709.3	1703.3
22.5°	1733.3	1718.3	1700.3	1694.3	1682.4	1676.5	1661.5	1655.5	1649.5	1640.5	1637.5
25°	1646.5	1631.6	1616.6	1613.6	1604.6	1598.6	1589.6	1580.6	1580.6	1571.7	1571.7
27.5°	1556.7	1541.7	1529.7	1523.7	1520.7	1514.8	1505.8	1502.8	1499.8	1496.8	1496.8
30°	1460.8	1442.9	1436.9	1433.9	1430.9	1424.9	1421.9	1416.0	1419.0	1421.9	1419.0
32.5°	1359.1	1353.1	1341.2	1335.2	1338.2	1335.2	1329.2	1335.2	1332.2	1338.2	1341.2
35°	1260.3	1254.3	1248.3	1248.3	1242.3	1242.3	1242.3	1245.3	1251.3	1254.3	1260.3
37.5°	1164.5	1155.6	1152.6	1149.6	1152.6	1152.6	1152.6	1158.6	1164.5	1170.4	1179.4
40°	1062.7	1056.8	1056.8	1056.8	1056.8	1065.7	1062.7	1068.7	1074.7	1083.7	1092.7
42.5°	966.9	966.9	969.9	969.9	969.9	969.9	975.9	984.9	993.9	1002.8	1011.8
45°	877.2	877.2	877.2	883.2	883.2	886.2	898.1	904.0	910.0	919.0	928.0
47.5°	793.3	793.3	796.3	799.3	802.3	808.3	814.3	823.3	832.3	838.2	847.2
50°	715.4	718.4	724.4	730.4	730.4	733.4	742.4	748.4	754.4	763.4	766.4
52.5°	640.7	646.6	652.6	655.5	658.5	664.5	667.5	676.5	679.5	688.5	691.5
55°	571.8	574.8	583.8	586.8	586.8	592.8	598.8	604.8	613.7	613.7	619.7
57.5°	508.9	511.9	517.9	520.9	517.9	526.9	529.9	535.9	538.9	544.9	547.8
60°	446.0	452.0	455.0	455.0	458.0	461.0	467.0	467.0	473.0	479.0	479.0
62.5°	386.2	389.1	392.1	395.1	398.1	395.1	404.1	404.1	410.1	413.1	419.1
65°	329.3	332.3	332.3	335.3	335.3	338.3	338.3	341.3	344.3	350.3	353.3
67.5°	272.4	272.4	272.4	275.4	272.4	275.4	275.4	278.4	278.4	284.4	287.4
70°	221.5	218.5	215.5	215.5	215.5	215.5	212.5	215.5	215.5	218.5	218.5
72.5°	170.6	167.6	164.6	161.6	161.6	158.6	155.6	158.6	158.6	161.6	161.6
75°	128.8	122.8	122.8	122.8	119.8	119.8	119.8	122.8	122.8	122.8	125.8
77.5°	95.8	95.8	92.8	92.8	92.8	95.8	95.8	98.8	98.8	98.8	98.8
80°	71.9	74.9	74.9	74.9	74.9	77.9	77.9	77.9	77.9	80.9	80.9
82.5°	53.9	53.9	53.9	53.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9
85°	32.9	35.9	35.9	32.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9
87.5°	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
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: P593702

CATALOG NUMBER: HCC8W35D010SL-HM82555850-81WWWB

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	2107.5	2107.5	2107.5	2107.5	2107.5	2107.5	2107.5	2107.5
2.5°	2071.6	2071.6	2071.6	2071.6	2068.6	2068.6	2068.6	2065.6
5°	2026.7	2026.7	2026.7	2020.7	2023.7	2023.7	2017.7	2020.7
7.5°	1981.7	1978.7	1975.7	1975.7	1972.7	1969.8	1966.8	1969.8
10°	1930.9	1922.0	1922.0	1919.0	1919.0	1913.0	1913.0	1916.0
12.5°	1874.0	1868.0	1868.0	1865.0	1862.1	1859.1	1856.1	1856.1
15°	1817.1	1811.1	1808.1	1805.1	1802.2	1796.2	1799.2	1796.2
17.5°	1760.2	1751.2	1751.2	1748.2	1745.2	1739.3	1739.3	1736.3
20°	1694.3	1691.3	1685.3	1688.3	1685.3	1679.4	1676.5	1676.5
22.5°	1628.6	1628.6	1625.6	1625.6	1622.6	1619.6	1616.6	1616.6
25°	1565.7	1562.7	1565.7	1565.7	1556.7	1556.7	1556.7	1559.7
27.5°	1493.8	1496.8	1493.8	1493.8	1493.8	1493.8	1496.8	1493.8
30°	1421.9	1421.9	1421.9	1424.9	1430.9	1427.9	1427.9	1424.9
32.5°	1344.2	1347.2	1347.2	1350.1	1353.1	1359.1	1359.1	1362.1
35°	1266.3	1272.3	1275.3	1272.3	1281.3	1281.3	1287.3	1287.3
37.5°	1185.4	1188.4	1194.4	1197.4	1203.4	1206.4	1209.4	1209.4
40°	1098.7	1110.7	1113.7	1116.7	1125.6	1125.6	1128.6	1134.6
42.5°	1017.8	1029.8	1032.8	1035.8	1041.8	1050.8	1047.8	1053.8
45°	940.0	948.9	951.9	954.9	963.9	966.9	966.9	975.9
47.5°	856.2	862.2	865.2	871.2	877.2	883.2	889.2	886.2
50°	772.4	781.3	787.3	790.3	799.3	802.3	805.3	808.3
52.5°	697.5	703.5	706.5	709.5	718.4	721.4	724.4	730.4
55°	625.7	628.7	634.7	631.7	640.7	643.7	646.6	652.6
57.5°	553.8	556.8	559.8	559.8	565.8	571.8	574.8	577.8
60°	485.0	490.9	493.9	493.9	493.9	499.9	499.9	499.9
62.5°	422.1	422.1	425.1	425.1	431.0	431.0	431.0	431.0
65°	356.3	359.3	362.3	362.3	368.3	365.3	371.3	368.3
67.5°	287.4	287.4	293.4	293.4	290.4	293.4	293.4	293.4
70°	218.5	218.5	221.5	221.5	221.5	221.5	221.5	221.5
72.5°	161.6	161.6	161.6	164.6	161.6	161.6	164.6	161.6
75°	125.8	125.8	125.8	125.8	125.8	125.8	125.8	125.8
77.5°	98.8	98.8	101.8	101.8	101.8	101.8	101.8	101.8
80°	80.9	80.9	80.9	80.9	83.9	80.9	80.9	80.9
82.5°	59.9	56.9	59.9	56.9	59.9	59.9	59.9	59.9
85°	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9
87.5°	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
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)