

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: P593698

Luminaire Tested: **HCC8W35D010BZ-HM82555850-81RWWC**

Issue Date: 10/21/2021

Test Information

Test Method: LM-41-14
Report Number: P593698
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: HCC8W35D010BZ-HM82555850-81RWWC
Description: HALO COMMERCIAL 8" ROUND, NEW CONSTRUCTION FRAME, WITH 8" WALLWASH DISTRIBUTION, SPECULAR TRIM
Light Source: (1) HIGH LUMEN LED 80CRI / 5000K CCT
CYLINDER
Ballast/Driver: ELECTRONIC DRIVER

Summary

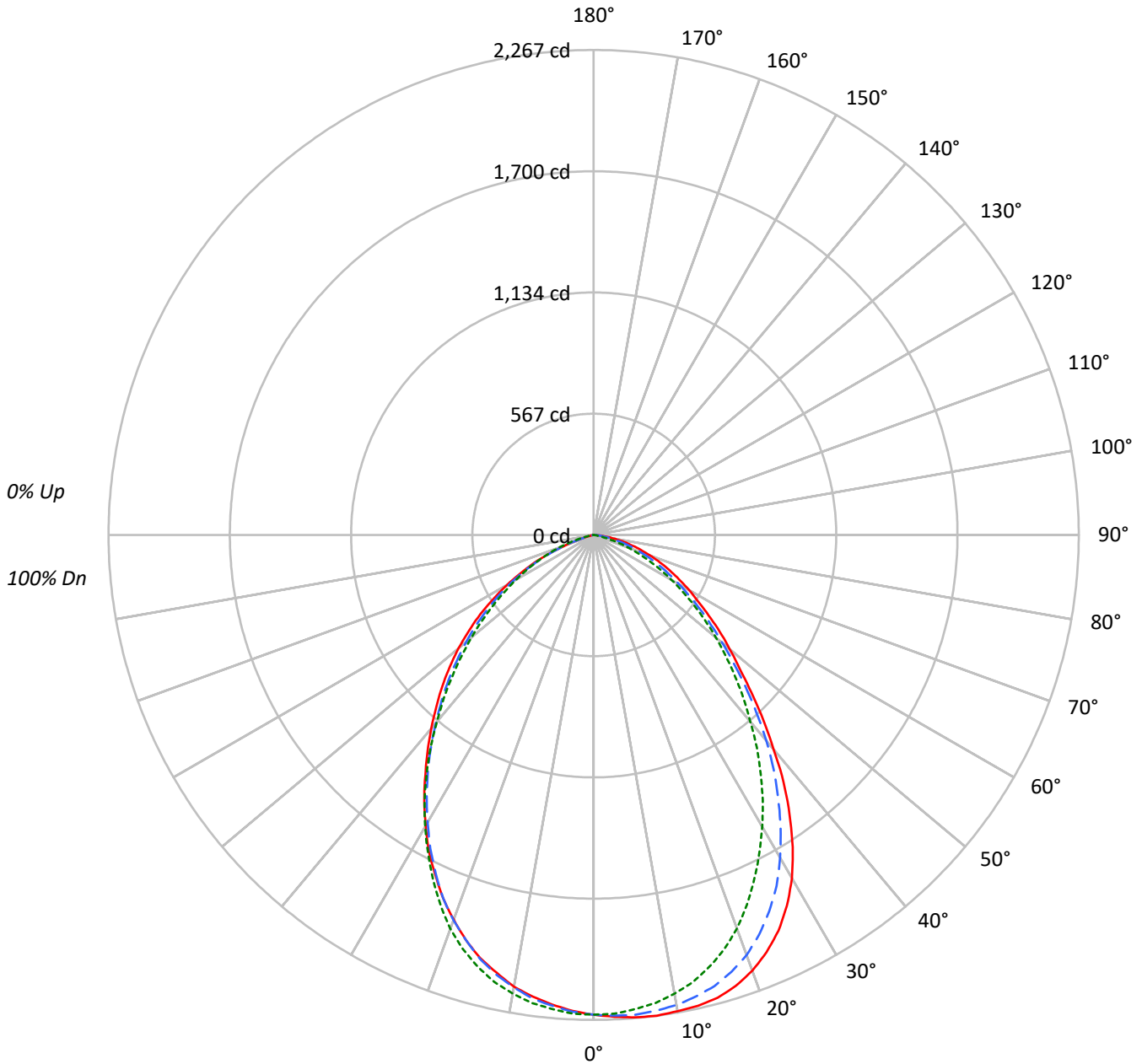
Lumens per Lamp: N/A
Luminaire Lumens: 4262.7 lumens
Efficiency: N/A
Efficacy: 126.5 lumens/watt
Spacing Criteria (0/90/45): 1.15 / 1.08 / 1.17
Luminous Opening: Circular (Dia: 0.67' x H: 0')
CIE Type: Direct

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: P593698
CATALOG NUMBER: HCC8W35D010BZ-HM82555850-81RWWC

Luminous Intensity Polar Plot





TEST NUMBER: P593698

CATALOG NUMBER: HCC8W35D010BZ-HM82555850-81RWWC

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	84	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°	69163	69163	69163
5°	70071	68870	68223
10°	70787	68166	67136
15°	71507	66728	65387
20°	71144	64266	62789
25°	69484	60417	59600
30°	65997	56084	55870
35°	60084	51177	51629
40°	52676	45805	47492
45°	45441	40744	43613
50°	39793	35769	39506
55°	35257	30746	34773
60°	31761	25853	28807
65°	28617	20759	22072
70°	25109	15120	12153
75°	21410	7851	3217
80°	16479	2131	533
85°	10614	0	0



TEST NUMBER: P593698
 CATALOG NUMBER: HCC8W35D010BZ-HM82555850-81RWWC

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	211.6	5.0
10°-20°	594.9	14.0
20°-30°	844.3	19.8
30°-40°	888.8	20.9
40°-50°	756.1	17.7
50°-60°	546.4	12.8
60°-70°	310.8	7.3
70°-80°	97.9	2.3
80°-90°	11.9	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°	1650.8	38.7
0°-40°	2539.6	59.6
0°-60°	3842.1	90.1
0°-90°	4262.7	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	4262.7	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	2243	2243	2243	2243	2243	
5°	2264	2252	2225	2210	2204	216
15°	2240	2183	2090	2051	2048	631
25°	2042	1940	1776	1746	1752	935
35°	1596	1503	1360	1350	1372	993
45°	1042	1003	934	958	1000	810
55°	656	608	572	605	647	591
65°	392	338	284	282	302	389
75°	180	138	66	30	27	193
85°	30	18	0	0	0	39
90°	0	0	0	0	0	



TEST NUMBER: P593698

CATALOG NUMBER: HCC8W35D010BZ-HM82555850-81RWWC

CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	2242.9	2242.9	2242.9	2242.9	2242.9	2242.9	2242.9	2242.9	2242.9	2242.9	2242.9
2.5°	2254.8	2257.8	2251.8	2251.8	2257.8	2251.8	2254.8	2254.8	2251.8	2251.8	2248.8
5°	2263.7	2260.7	2260.7	2260.7	2263.7	2257.8	2254.8	2257.8	2251.8	2251.8	2251.8
7.5°	2266.7	2266.7	2263.7	2260.7	2260.7	2260.7	2257.8	2254.8	2251.8	2245.8	2242.9
10°	2260.7	2260.7	2263.7	2257.8	2257.8	2251.8	2251.8	2245.8	2245.8	2239.9	2230.9
12.5°	2254.8	2251.8	2251.8	2245.8	2245.8	2239.9	2239.9	2230.9	2227.9	2218.9	2210.0
15°	2239.9	2236.9	2230.9	2227.9	2224.9	2221.9	2215.9	2212.9	2204.0	2192.0	2183.0
17.5°	2210.0	2207.0	2204.0	2198.0	2192.0	2189.0	2186.0	2177.0	2165.0	2156.0	2141.1
20°	2168.0	2165.0	2165.0	2156.0	2153.0	2144.1	2141.1	2129.1	2120.1	2102.1	2090.2
22.5°	2111.1	2114.1	2108.1	2102.1	2096.1	2087.2	2081.2	2069.2	2054.2	2036.2	2021.3
25°	2042.2	2045.2	2039.2	2033.2	2024.3	2018.3	2012.3	1994.3	1979.3	1958.4	1940.4
27.5°	1955.4	1955.4	1955.4	1949.4	1934.4	1931.4	1925.4	1907.5	1886.5	1868.5	1850.6
30°	1853.5	1850.6	1850.6	1841.6	1835.6	1823.6	1814.6	1799.6	1784.7	1763.7	1742.7
32.5°	1730.8	1733.7	1724.8	1718.8	1709.8	1709.8	1697.8	1685.8	1667.9	1646.9	1625.9
35°	1596.1	1599.1	1593.1	1590.1	1575.1	1572.1	1569.1	1554.2	1542.2	1527.2	1503.3
37.5°	1458.3	1455.3	1452.3	1452.3	1443.4	1437.4	1431.4	1422.4	1404.4	1392.4	1380.5
40°	1308.6	1308.6	1308.6	1305.6	1302.6	1296.6	1293.6	1287.6	1275.6	1263.7	1254.7
42.5°	1173.8	1173.8	1170.8	1167.8	1161.8	1164.8	1158.8	1152.8	1140.9	1131.9	1125.9
45°	1042.0	1042.0	1042.0	1045.0	1039.0	1030.0	1030.0	1024.1	1018.1	1012.1	1003.1
47.5°	925.3	934.3	928.3	925.3	928.3	916.4	916.4	910.4	904.4	898.4	886.4
50°	829.5	829.5	829.5	823.5	820.5	820.5	811.5	805.5	802.5	796.6	784.6
52.5°	742.6	736.7	736.7	733.7	730.7	724.7	724.7	718.7	706.7	700.7	691.7
55°	655.8	655.8	652.8	649.8	646.8	643.8	640.8	631.8	625.8	616.9	607.9
57.5°	577.9	583.9	580.9	574.9	568.9	568.9	562.9	557.0	548.0	539.0	530.0
60°	515.0	512.0	512.0	509.0	503.0	500.0	497.1	488.1	479.1	470.1	461.1
62.5°	449.1	449.1	449.1	443.1	437.2	434.2	431.2	425.2	413.2	404.2	398.2
65°	392.2	389.2	386.2	383.2	380.2	374.3	371.3	365.3	356.3	347.3	338.3
67.5°	335.3	332.3	332.3	329.3	320.5	317.5	317.5	308.5	299.5	290.5	281.5
70°	278.5	278.5	278.5	272.5	269.6	266.6	263.6	257.6	248.6	239.6	230.6
72.5°	230.6	227.6	227.6	224.6	215.6	212.6	209.6	203.7	194.7	188.7	182.7
75°	179.7	179.7	176.7	173.7	170.7	167.7	164.7	158.7	149.8	140.8	137.8
77.5°	137.8	134.8	134.8	131.8	125.8	122.8	122.8	116.8	107.8	101.8	95.8
80°	92.8	95.8	92.8	89.8	86.9	83.9	80.9	77.9	71.9	65.9	59.9
82.5°	56.9	59.9	56.9	56.9	53.9	50.9	50.9	44.9	41.9	38.9	35.9
85°	30.0	30.0	30.0	30.0	27.0	27.0	27.0	24.0	21.0	18.0	18.0
87.5°	9.0	12.0	9.0	9.0	9.0	9.0	9.0	9.0	6.0	6.0	6.0
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: P593698

CATALOG NUMBER: HCC8W35D010BZ-HM82555850-81RWWC

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	2242.9	2242.9	2242.9	2242.9	2242.9	2242.9	2242.9	2242.9	2242.9	2242.9	2242.9
2.5°	2251.8	2248.8	2245.8	2245.8	2245.8	2245.8	2245.8	2242.9	2239.9	2239.9	2239.9
5°	2245.8	2245.8	2245.8	2242.9	2239.9	2239.9	2233.9	2230.9	2227.9	2224.9	2221.9
7.5°	2239.9	2233.9	2230.9	2227.9	2224.9	2224.9	2218.9	2212.9	2212.9	2207.0	2201.0
10°	2221.9	2218.9	2212.9	2207.0	2204.0	2201.0	2195.0	2186.0	2183.0	2177.0	2171.0
12.5°	2201.0	2195.0	2189.0	2177.0	2174.0	2171.0	2159.0	2150.1	2144.1	2141.1	2126.1
15°	2174.0	2162.0	2153.0	2138.1	2135.1	2129.1	2120.1	2111.1	2099.1	2090.2	2084.2
17.5°	2126.1	2114.1	2099.1	2084.2	2078.2	2078.2	2063.2	2051.2	2036.2	2030.3	2018.3
20°	2069.2	2054.2	2042.2	2024.3	2015.3	2006.3	1997.3	1979.3	1967.4	1958.4	1943.4
22.5°	2003.3	1982.3	1967.4	1949.4	1934.4	1925.4	1910.5	1895.5	1880.5	1871.5	1859.5
25°	1919.4	1901.5	1877.5	1859.5	1850.6	1838.6	1820.6	1805.6	1790.7	1775.7	1769.7
27.5°	1826.6	1802.6	1781.7	1760.7	1751.7	1742.7	1721.8	1703.8	1691.8	1676.8	1670.9
30°	1724.8	1700.8	1676.8	1658.9	1649.9	1634.9	1622.9	1602.1	1587.1	1575.1	1560.2
32.5°	1608.0	1590.1	1569.1	1542.2	1536.2	1524.2	1506.2	1497.3	1479.3	1470.3	1458.3
35°	1482.3	1470.3	1449.3	1428.4	1419.4	1413.4	1398.4	1380.5	1368.5	1359.5	1353.5
37.5°	1362.5	1347.5	1326.5	1311.6	1305.6	1296.6	1278.6	1269.6	1257.7	1251.7	1239.7
40°	1233.7	1218.7	1203.8	1194.8	1185.8	1179.8	1167.8	1158.8	1146.8	1137.9	1134.9
42.5°	1107.9	1098.9	1086.9	1075.0	1072.0	1063.0	1057.0	1048.0	1039.0	1036.0	1027.0
45°	994.1	985.1	973.1	961.3	958.3	952.3	949.3	940.3	934.3	934.3	934.3
47.5°	880.4	871.4	859.4	853.5	856.5	844.5	844.5	841.5	835.5	835.5	838.5
50°	778.6	766.6	763.6	757.6	751.6	745.6	748.6	739.6	739.6	745.6	742.6
52.5°	682.7	670.8	667.8	661.8	658.8	658.8	655.8	655.8	652.8	655.8	655.8
55°	595.9	586.9	580.9	574.9	571.9	571.9	571.9	568.9	565.9	571.9	574.9
57.5°	518.0	515.0	509.0	500.0	497.1	494.1	491.1	491.1	491.1	491.1	494.1
60°	449.1	443.1	437.2	428.2	428.2	425.2	422.2	419.2	419.2	419.2	419.2
62.5°	389.2	380.2	371.3	365.3	362.3	359.3	356.3	350.3	350.3	350.3	350.3
65°	329.3	320.5	314.5	308.5	302.5	302.5	296.5	293.5	287.5	284.5	278.5
67.5°	272.5	266.6	260.6	251.6	248.6	245.6	239.6	236.6	227.6	224.6	221.6
70°	221.6	212.6	206.7	200.7	197.7	191.7	185.7	179.7	173.7	167.7	161.7
72.5°	173.7	164.7	158.7	152.7	146.8	146.8	137.8	131.8	122.8	116.8	107.8
75°	128.8	119.8	113.8	104.8	101.8	98.8	89.8	83.9	74.9	65.9	59.9
77.5°	86.9	80.9	74.9	65.9	59.9	59.9	50.9	44.9	38.9	30.0	27.0
80°	53.9	47.9	41.9	35.9	35.9	30.0	27.0	21.0	15.0	12.0	9.0
82.5°	30.0	27.0	24.0	18.0	18.0	15.0	12.0	9.0	6.0	3.0	3.0
85°	15.0	12.0	9.0	9.0	6.0	6.0	6.0	3.0	3.0	0.0	0.0
87.5°	6.0	3.0	3.0	3.0	3.0	3.0	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



TEST NUMBER: P593698

CATALOG NUMBER: HCC8W35D010BZ-HM82555850-81RWWC

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	2242.9	2242.9	2242.9	2242.9	2242.9	2242.9	2242.9	2242.9	2242.9	2242.9	2242.9
2.5°	2236.9	2236.9	2233.9	2233.9	2233.9	2230.9	2233.9	2230.9	2230.9	2230.9	2233.9
5°	2224.9	2218.9	2218.9	2215.9	2215.9	2212.9	2215.9	2212.9	2210.0	2207.0	2210.0
7.5°	2201.0	2195.0	2192.0	2189.0	2189.0	2189.0	2186.0	2183.0	2186.0	2177.0	2183.0
10°	2168.0	2165.0	2159.0	2156.0	2153.0	2156.0	2153.0	2147.1	2147.1	2147.1	2144.1
12.5°	2126.1	2120.1	2117.1	2114.1	2108.1	2108.1	2111.1	2105.1	2105.1	2099.1	2099.1
15°	2075.2	2069.2	2063.2	2063.2	2057.2	2057.2	2054.2	2054.2	2051.2	2048.2	2048.2
17.5°	2012.3	2003.3	1997.3	2000.3	1997.3	1994.3	1994.3	1988.3	1985.3	1988.3	1988.3
20°	1937.4	1931.4	1925.4	1928.4	1922.4	1919.4	1922.4	1913.4	1916.4	1916.4	1916.4
22.5°	1853.5	1850.6	1841.6	1841.6	1835.6	1832.6	1835.6	1835.6	1838.6	1835.6	1835.6
25°	1760.7	1754.7	1748.7	1748.7	1745.7	1742.7	1745.7	1748.7	1745.7	1748.7	1748.7
27.5°	1661.9	1652.9	1652.9	1646.9	1646.9	1649.9	1646.9	1649.9	1652.9	1652.9	1658.9
30°	1554.2	1551.2	1548.2	1545.2	1545.2	1548.2	1548.2	1548.2	1551.2	1557.2	1557.2
32.5°	1452.3	1446.3	1440.4	1440.4	1446.3	1443.4	1446.3	1446.3	1452.3	1452.3	1458.3
35°	1341.5	1341.5	1335.5	1338.5	1338.5	1338.5	1338.5	1344.5	1350.5	1353.5	1359.5
37.5°	1239.7	1230.7	1233.7	1233.7	1236.7	1233.7	1242.7	1242.7	1248.7	1248.7	1254.7
40°	1128.9	1128.9	1131.9	1128.9	1131.9	1131.9	1137.9	1143.9	1146.8	1152.8	1155.8
42.5°	1024.1	1030.0	1024.1	1027.0	1030.0	1033.0	1036.0	1039.0	1051.0	1057.0	1066.0
45°	928.3	931.3	934.3	937.3	934.3	940.3	943.3	949.3	958.3	961.3	964.2
47.5°	835.5	838.5	841.5	844.5	844.5	850.5	853.5	859.4	865.4	868.4	871.4
50°	745.6	751.6	754.6	754.6	757.6	763.6	769.6	769.6	775.6	784.6	787.6
52.5°	664.8	664.8	670.8	673.8	676.8	676.8	685.7	688.7	691.7	697.7	703.7
55°	574.9	583.9	586.9	586.9	592.9	598.9	601.9	604.9	604.9	616.9	616.9
57.5°	497.1	500.0	506.0	506.0	506.0	515.0	515.0	521.0	524.0	527.0	533.0
60°	419.2	425.2	425.2	428.2	425.2	431.2	434.2	440.1	443.1	446.1	449.1
62.5°	347.3	347.3	350.3	350.3	350.3	350.3	356.3	356.3	362.3	365.3	368.3
65°	278.5	278.5	278.5	278.5	278.5	278.5	278.5	278.5	281.5	281.5	287.5
67.5°	215.6	212.6	206.7	209.6	206.7	206.7	203.7	203.7	206.7	206.7	212.6
70°	155.7	152.7	146.8	146.8	143.8	140.8	137.8	134.8	131.8	131.8	131.8
72.5°	101.8	95.8	86.9	83.9	83.9	77.9	71.9	68.9	68.9	68.9	68.9
75°	50.9	44.9	38.9	35.9	35.9	30.0	32.9	30.0	30.0	30.0	30.0
77.5°	21.0	15.0	12.0	12.0	12.0	9.0	9.0	9.0	9.0	9.0	9.0
80°	6.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
82.5°	3.0	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: P593698

CATALOG NUMBER: HCC8W35D010BZ-HM82555850-81RWWC

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	2242.9	2242.9	2242.9	2242.9	2242.9	2242.9	2242.9	2242.9
2.5°	2230.9	2230.9	2224.9	2227.9	2227.9	2227.9	2227.9	2227.9
5°	2204.0	2207.0	2204.0	2207.0	2207.0	2204.0	2204.0	2204.0
7.5°	2177.0	2180.0	2177.0	2180.0	2180.0	2180.0	2177.0	2177.0
10°	2144.1	2144.1	2144.1	2144.1	2144.1	2141.1	2144.1	2144.1
12.5°	2099.1	2099.1	2099.1	2102.1	2102.1	2099.1	2099.1	2096.1
15°	2051.2	2045.2	2048.2	2051.2	2048.2	2048.2	2048.2	2048.2
17.5°	1985.3	1988.3	1985.3	1985.3	1985.3	1985.3	1988.3	1985.3
20°	1916.4	1916.4	1919.4	1916.4	1916.4	1916.4	1916.4	1913.4
22.5°	1838.6	1835.6	1835.6	1838.6	1838.6	1835.6	1838.6	1838.6
25°	1751.7	1754.7	1751.7	1751.7	1754.7	1754.7	1754.7	1751.7
27.5°	1658.9	1661.9	1664.9	1661.9	1661.9	1661.9	1664.9	1667.9
30°	1563.2	1569.1	1563.2	1563.2	1569.1	1566.1	1569.1	1569.1
32.5°	1461.3	1470.3	1464.3	1470.3	1470.3	1473.3	1470.3	1473.3
35°	1359.5	1368.5	1368.5	1368.5	1371.5	1374.5	1374.5	1371.5
37.5°	1263.7	1266.6	1266.6	1272.6	1275.6	1278.6	1278.6	1275.6
40°	1164.8	1170.8	1173.8	1173.8	1173.8	1179.8	1185.8	1179.8
42.5°	1069.0	1072.0	1075.0	1075.0	1081.0	1084.0	1086.9	1086.9
45°	976.1	982.1	985.1	988.1	991.1	997.1	994.1	1000.1
47.5°	880.4	889.4	892.4	895.4	901.4	904.4	907.4	910.4
50°	793.6	799.5	799.5	805.5	814.5	814.5	820.5	823.5
52.5°	706.7	709.7	712.7	715.7	721.7	727.7	727.7	733.7
55°	622.8	625.8	625.8	628.8	631.8	643.8	646.8	646.8
57.5°	536.0	536.0	542.0	545.0	548.0	554.0	554.0	554.0
60°	452.1	455.1	455.1	458.1	461.1	467.1	470.1	467.1
62.5°	368.3	371.3	371.3	374.3	380.2	383.2	380.2	380.2
65°	290.5	293.5	293.5	296.5	302.5	302.5	299.5	302.5
67.5°	212.6	212.6	212.6	212.6	212.6	212.6	212.6	212.6
70°	134.8	131.8	128.8	131.8	131.8	131.8	128.8	134.8
72.5°	65.9	68.9	68.9	68.9	68.9	68.9	68.9	65.9
75°	30.0	30.0	27.0	27.0	27.0	30.0	30.0	27.0
77.5°	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0
80°	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
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)