

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: P584582

Luminaire Tested: **HCC8W40D010MW-HM82555927-81RWWC**

Issue Date: 10/21/2021

Test Information

Test Method: LM-41-14
Report Number: P584582
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: HCC8W40D010MW-HM82555927-81RWWC
Description: HALO COMMERCIAL 8" ROUND, NEW CONSTRUCTION FRAME, WITH 8" WALLWASH DISTRIBUTION, SPECULAR TRIM
Light Source: (1) HIGH LUMEN LED 90CRI / 2700K CCT
CYLINDER
Ballast/Driver: ELECTRONIC DRIVER

Summary

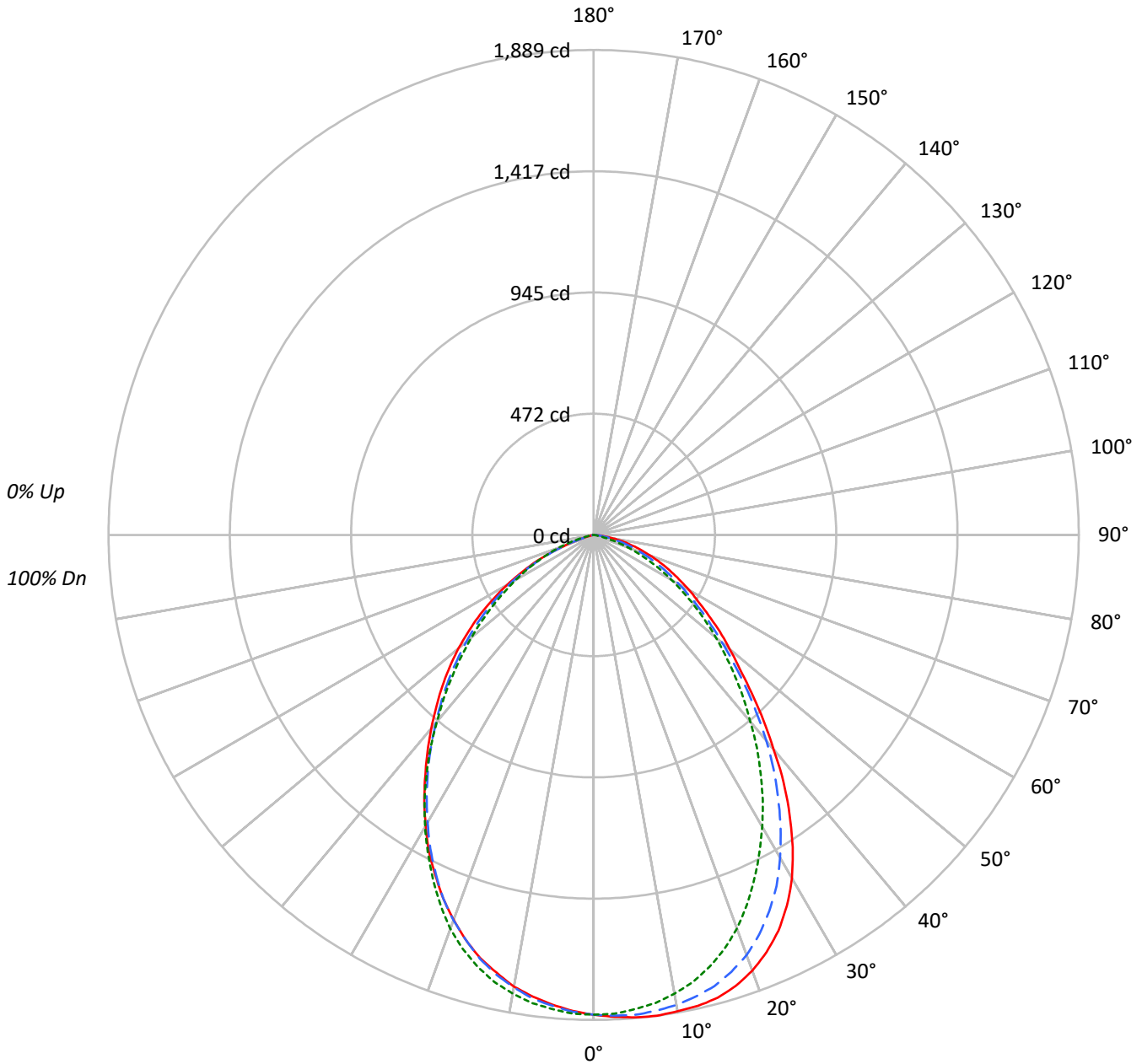
Lumens per Lamp: N/A
Luminaire Lumens: 3552.0 lumens
Efficiency: N/A
Efficacy: 86.6 lumens/watt
Spacing Criteria (0/90/45): 1.15 / 1.08 / 1.17
Luminous Opening: Circular (Dia: 0.67' x H: 0')
CIE Type: Direct

Input Watts (W): 41
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: P584582
CATALOG NUMBER: HCC8W40D010MW-HM82555927-81RWWC

Luminous Intensity Polar Plot



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



TEST NUMBER: P584582

CATALOG NUMBER: HCC8W40D010MW-HM82555927-81RWWC

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°	57630	57630	57630
5°	58392	57386	56847
10°	58989	56800	55939
15°	59583	55602	54485
20°	59281	53548	52324
25°	57899	50342	49665
30°	54995	46734	46556
35°	50063	42647	43020
40°	43893	38169	39578
45°	37866	33950	36344
50°	33159	29805	32919
55°	29375	25623	28977
60°	26470	21548	24003
65°	23852	17293	18387
70°	20917	12595	10125
75°	17836	6541	2681
80°	13745	1776	444
85°	8845	0	0



TEST NUMBER: P584582
 CATALOG NUMBER: HCC8W40D010MW-HM82555927-81RWWC

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	176.3	5.0
10°-20°	495.7	14.0
20°-30°	703.6	19.8
30°-40°	740.6	20.9
40°-50°	630.0	17.7
50°-60°	455.3	12.8
60°-70°	259.0	7.3
70°-80°	81.6	2.3
80°-90°	9.9	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°	1375.6	38.7
0°-40°	2116.2	59.6
0°-60°	3201.5	90.1
0°-90°	3552.0	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	3552.0	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	1869	1869	1869	1869	1869	
5°	1886	1876	1854	1842	1836	180
15°	1866	1819	1742	1709	1707	526
25°	1702	1617	1480	1455	1460	779
35°	1330	1253	1133	1125	1143	828
45°	868	836	778	798	833	675
55°	546	507	477	504	539	493
65°	327	282	237	234	252	324
75°	150	115	55	25	22	161
85°	25	15	0	0	0	32
90°	0	0	0	0	0	

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



TEST NUMBER: P584582

CATALOG NUMBER: HCC8W40D010MW-HM82555927-81RWWC

CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1868.9	1868.9	1868.9	1868.9	1868.9	1868.9	1868.9	1868.9	1868.9	1868.9	1868.9
2.5°	1878.9	1881.4	1876.4	1876.4	1881.4	1876.4	1878.9	1878.9	1876.4	1876.4	1873.9
5°	1886.4	1883.9	1883.9	1883.9	1886.4	1881.4	1878.9	1881.4	1876.4	1876.4	1876.4
7.5°	1888.9	1888.9	1886.4	1883.9	1883.9	1883.9	1881.4	1878.9	1876.4	1871.4	1868.9
10°	1883.9	1883.9	1886.4	1881.4	1881.4	1876.4	1876.4	1871.4	1871.4	1866.4	1858.9
12.5°	1878.9	1876.4	1876.4	1871.4	1871.4	1866.4	1866.4	1858.9	1856.4	1849.0	1841.5
15°	1866.4	1863.9	1858.9	1856.4	1853.9	1851.4	1846.5	1844.0	1836.5	1826.5	1819.0
17.5°	1841.5	1839.0	1836.5	1831.5	1826.5	1824.0	1821.5	1814.0	1804.0	1796.5	1784.0
20°	1806.5	1804.0	1804.0	1796.5	1794.0	1786.5	1784.0	1774.1	1766.7	1751.7	1741.7
22.5°	1759.2	1761.7	1756.7	1751.7	1746.7	1739.2	1734.2	1724.2	1711.7	1696.7	1684.3
25°	1701.7	1704.2	1699.2	1694.2	1686.8	1681.8	1676.8	1661.8	1649.3	1631.8	1616.9
27.5°	1629.3	1629.3	1629.3	1624.4	1612.0	1609.5	1604.5	1589.5	1572.0	1557.0	1542.0
30°	1544.5	1542.0	1542.0	1534.6	1529.6	1519.6	1512.1	1499.6	1487.1	1469.6	1452.3
32.5°	1442.3	1444.8	1437.3	1432.3	1424.8	1424.8	1414.8	1404.8	1389.8	1372.4	1354.9
35°	1329.9	1332.4	1327.4	1324.9	1312.5	1310.0	1307.5	1295.1	1285.1	1272.6	1252.6
37.5°	1215.2	1212.7	1210.2	1210.2	1202.7	1197.7	1192.7	1185.2	1170.2	1160.2	1150.3
40°	1090.4	1090.4	1090.4	1087.9	1085.4	1080.4	1077.9	1072.9	1063.0	1053.0	1045.5
42.5°	978.2	978.2	975.7	973.2	968.2	970.7	965.7	960.7	950.7	943.2	938.2
45°	868.3	868.3	868.3	870.8	865.8	858.3	858.3	853.3	848.4	843.4	835.9
47.5°	771.0	778.5	773.5	771.0	773.5	763.5	763.5	758.5	753.5	748.5	738.6
50°	691.2	691.2	691.2	686.2	683.7	683.7	676.2	671.2	668.8	663.8	653.8
52.5°	618.8	613.8	613.8	611.3	608.8	603.8	603.8	598.8	588.9	583.9	576.4
55°	546.4	546.4	543.9	541.4	539.0	536.5	534.0	526.5	521.5	514.0	506.6
57.5°	481.6	486.6	484.1	479.1	474.1	474.1	469.1	464.1	456.6	449.1	441.6
60°	429.2	426.7	426.7	424.2	419.2	416.7	414.2	406.7	399.2	391.7	384.3
62.5°	374.3	374.3	374.3	369.3	364.3	361.8	359.3	354.4	344.4	336.9	331.9
65°	326.9	324.4	321.9	319.4	316.9	311.9	309.4	304.4	296.9	289.4	281.9
67.5°	279.4	276.9	276.9	274.5	267.0	264.5	264.5	257.0	249.5	242.0	234.5
70°	232.0	232.0	232.0	227.1	224.6	222.1	219.6	214.6	207.1	199.6	192.2
72.5°	192.2	189.7	189.7	187.2	179.7	177.2	174.7	169.7	162.2	157.2	152.2
75°	149.7	149.7	147.2	144.7	142.2	139.7	137.2	132.2	124.7	117.3	114.8
77.5°	114.8	112.3	112.3	109.8	104.8	102.3	102.3	97.3	89.8	84.8	79.8
80°	77.4	79.8	77.4	74.9	72.4	69.9	67.4	64.9	59.9	54.9	49.9
82.5°	47.4	49.9	47.4	47.4	44.9	42.4	42.4	37.5	35.0	32.5	30.0
85°	25.0	25.0	25.0	25.0	22.5	22.5	22.5	20.0	17.5	15.0	15.0
87.5°	7.5	10.0	7.5	7.5	7.5	7.5	7.5	7.5	5.0	5.0	5.0
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: P584582

CATALOG NUMBER: HCC8W40D010MW-HM82555927-81RWWC

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1868.9	1868.9	1868.9	1868.9	1868.9	1868.9	1868.9	1868.9	1868.9	1868.9	1868.9
2.5°	1876.4	1873.9	1871.4	1871.4	1871.4	1871.4	1871.4	1868.9	1866.4	1866.4	1866.4
5°	1871.4	1871.4	1871.4	1868.9	1866.4	1866.4	1861.4	1858.9	1856.4	1853.9	1851.4
7.5°	1866.4	1861.4	1858.9	1856.4	1853.9	1853.9	1849.0	1844.0	1844.0	1839.0	1834.0
10°	1851.4	1849.0	1844.0	1839.0	1836.5	1834.0	1829.0	1821.5	1819.0	1814.0	1809.0
12.5°	1834.0	1829.0	1824.0	1814.0	1811.5	1809.0	1799.0	1791.5	1786.5	1784.0	1771.7
15°	1811.5	1801.5	1794.0	1781.5	1779.0	1774.1	1766.7	1759.2	1749.2	1741.7	1736.7
17.5°	1771.7	1761.7	1749.2	1736.7	1731.7	1731.7	1719.2	1709.2	1696.7	1691.8	1681.8
20°	1724.2	1711.7	1701.7	1686.8	1679.3	1671.8	1664.3	1649.3	1639.3	1631.8	1619.4
22.5°	1669.3	1651.8	1639.3	1624.4	1612.0	1604.5	1592.0	1579.5	1567.0	1559.5	1549.5
25°	1599.5	1584.5	1564.5	1549.5	1542.0	1532.1	1517.1	1504.6	1492.1	1479.6	1474.6
27.5°	1522.1	1502.1	1484.6	1467.2	1459.7	1452.3	1434.8	1419.8	1409.8	1397.3	1392.3
30°	1437.3	1417.3	1397.3	1382.3	1374.9	1362.4	1352.4	1334.9	1322.4	1312.5	1300.0
32.5°	1339.9	1324.9	1307.5	1285.1	1280.1	1270.1	1255.1	1247.6	1232.6	1225.1	1215.2
35°	1235.1	1225.1	1207.7	1190.2	1182.7	1177.7	1165.2	1150.3	1140.4	1132.9	1127.9
37.5°	1135.4	1122.9	1105.4	1092.9	1087.9	1080.4	1065.4	1058.0	1048.0	1043.0	1033.0
40°	1028.0	1015.5	1003.1	995.6	988.1	983.2	973.2	965.7	955.7	948.2	945.7
42.5°	923.2	915.7	905.7	895.8	893.3	885.8	880.8	873.3	865.8	863.3	855.8
45°	828.4	821.0	811.0	801.0	798.5	793.5	791.0	783.5	778.5	778.5	778.5
47.5°	733.6	726.1	716.1	711.1	713.6	703.6	703.6	701.1	696.2	696.2	698.6
50°	648.8	638.8	636.3	631.3	626.3	621.3	623.8	616.3	616.3	621.3	618.8
52.5°	568.9	558.9	556.4	551.4	548.9	548.9	546.4	546.4	543.9	546.4	546.4
55°	496.6	489.1	484.1	479.1	476.6	476.6	476.6	474.1	471.6	476.6	479.1
57.5°	431.7	429.2	424.2	416.7	414.2	411.7	409.2	409.2	409.2	409.2	411.7
60°	374.3	369.3	364.3	356.8	356.8	354.4	351.9	349.4	349.4	349.4	349.4
62.5°	324.4	316.9	309.4	304.4	301.9	299.4	296.9	291.9	291.9	291.9	291.9
65°	274.5	267.0	262.0	257.0	252.0	252.0	247.0	244.5	239.5	237.0	232.0
67.5°	227.1	222.1	217.1	209.6	207.1	204.6	199.6	197.1	189.7	187.2	184.7
70°	184.7	177.2	172.2	167.2	164.7	159.7	154.7	149.7	144.7	139.7	134.7
72.5°	144.7	137.2	132.2	127.2	122.2	122.2	114.8	109.8	102.3	97.3	89.8
75°	107.3	99.8	94.8	87.3	84.8	82.3	74.9	69.9	62.4	54.9	49.9
77.5°	72.4	67.4	62.4	54.9	49.9	49.9	42.4	37.5	32.5	25.0	22.5
80°	44.9	39.9	35.0	30.0	30.0	25.0	22.5	17.5	12.5	10.0	7.5
82.5°	25.0	22.5	20.0	15.0	15.0	12.5	10.0	7.5	5.0	2.5	2.5
85°	12.5	10.0	7.5	7.5	5.0	5.0	5.0	2.5	2.5	0.0	0.0
87.5°	5.0	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: P584582

CATALOG NUMBER: HCC8W40D010MW-HM82555927-81RWWC

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1868.9	1868.9	1868.9	1868.9	1868.9	1868.9	1868.9	1868.9	1868.9	1868.9	1868.9
2.5°	1863.9	1863.9	1861.4	1861.4	1861.4	1858.9	1861.4	1858.9	1858.9	1858.9	1861.4
5°	1853.9	1849.0	1849.0	1846.5	1846.5	1844.0	1846.5	1844.0	1841.5	1839.0	1841.5
7.5°	1834.0	1829.0	1826.5	1824.0	1824.0	1824.0	1821.5	1819.0	1821.5	1814.0	1819.0
10°	1806.5	1804.0	1799.0	1796.5	1794.0	1796.5	1794.0	1789.0	1789.0	1789.0	1786.5
12.5°	1771.7	1766.7	1764.2	1761.7	1756.7	1756.7	1759.2	1754.2	1754.2	1749.2	1749.2
15°	1729.2	1724.2	1719.2	1719.2	1714.2	1714.2	1711.7	1711.7	1709.2	1706.7	1706.7
17.5°	1676.8	1669.3	1664.3	1666.8	1664.3	1661.8	1661.8	1656.8	1654.3	1656.8	1656.8
20°	1614.4	1609.5	1604.5	1607.0	1602.0	1599.5	1602.0	1594.5	1597.0	1597.0	1597.0
22.5°	1544.5	1542.0	1534.6	1534.6	1529.6	1527.1	1529.6	1529.6	1532.1	1529.6	1529.6
25°	1467.2	1462.2	1457.2	1457.2	1454.8	1452.3	1454.8	1457.2	1454.8	1457.2	1457.2
27.5°	1384.8	1377.4	1377.4	1372.4	1372.4	1374.9	1372.4	1374.9	1377.4	1377.4	1382.3
30°	1295.1	1292.6	1290.1	1287.6	1287.6	1290.1	1290.1	1290.1	1292.6	1297.6	1297.6
32.5°	1210.2	1205.2	1200.2	1200.2	1205.2	1202.7	1205.2	1205.2	1210.2	1210.2	1215.2
35°	1117.9	1117.9	1112.9	1115.4	1115.4	1115.4	1115.4	1120.4	1125.4	1127.9	1132.9
37.5°	1033.0	1025.5	1028.0	1028.0	1030.5	1028.0	1035.5	1035.5	1040.5	1040.5	1045.5
40°	940.7	940.7	943.2	940.7	943.2	943.2	948.2	953.2	955.7	960.7	963.2
42.5°	853.3	858.3	853.3	855.8	858.3	860.8	863.3	865.8	875.8	880.8	888.3
45°	773.5	776.0	778.5	781.0	778.5	783.5	786.0	791.0	798.5	801.0	803.5
47.5°	696.2	698.6	701.1	703.6	703.6	708.6	711.1	716.1	721.1	723.6	726.1
50°	621.3	626.3	628.8	628.8	631.3	636.3	641.3	641.3	646.3	653.8	656.3
52.5°	553.9	553.9	558.9	561.4	563.9	563.9	571.4	573.9	576.4	581.4	586.4
55°	479.1	486.6	489.1	489.1	494.1	499.1	501.6	504.1	504.1	514.0	514.0
57.5°	414.2	416.7	421.7	421.7	421.7	429.2	429.2	434.1	436.6	439.1	444.1
60°	349.4	354.4	354.4	356.8	354.4	359.3	361.8	366.8	369.3	371.8	374.3
62.5°	289.4	289.4	291.9	291.9	291.9	291.9	296.9	296.9	301.9	304.4	306.9
65°	232.0	232.0	232.0	232.0	232.0	232.0	232.0	232.0	234.5	234.5	239.5
67.5°	179.7	177.2	172.2	174.7	172.2	172.2	169.7	169.7	172.2	172.2	177.2
70°	129.7	127.2	122.2	122.2	119.7	117.3	114.8	112.3	109.8	109.8	109.8
72.5°	84.8	79.8	72.4	69.9	69.9	64.9	59.9	57.4	57.4	57.4	57.4
75°	42.4	37.5	32.5	30.0	30.0	25.0	27.5	25.0	25.0	25.0	25.0
77.5°	17.5	12.5	10.0	10.0	10.0	7.5	7.5	7.5	7.5	7.5	7.5
80°	5.0	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: P584582

CATALOG NUMBER: HCC8W40D010MW-HM82555927-81RWWC

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	1868.9	1868.9	1868.9	1868.9	1868.9	1868.9	1868.9	1868.9
2.5°	1858.9	1858.9	1853.9	1856.4	1856.4	1856.4	1856.4	1856.4
5°	1836.5	1839.0	1836.5	1839.0	1839.0	1836.5	1836.5	1836.5
7.5°	1814.0	1816.5	1814.0	1816.5	1816.5	1816.5	1814.0	1814.0
10°	1786.5	1786.5	1786.5	1786.5	1786.5	1784.0	1786.5	1786.5
12.5°	1749.2	1749.2	1749.2	1751.7	1751.7	1749.2	1749.2	1746.7
15°	1709.2	1704.2	1706.7	1709.2	1706.7	1706.7	1706.7	1706.7
17.5°	1654.3	1656.8	1654.3	1654.3	1654.3	1654.3	1656.8	1654.3
20°	1597.0	1597.0	1599.5	1597.0	1597.0	1597.0	1597.0	1594.5
22.5°	1532.1	1529.6	1529.6	1532.1	1532.1	1529.6	1532.1	1532.1
25°	1459.7	1462.2	1459.7	1459.7	1462.2	1462.2	1462.2	1459.7
27.5°	1382.3	1384.8	1387.3	1384.8	1384.8	1384.8	1387.3	1389.8
30°	1302.5	1307.5	1302.5	1302.5	1307.5	1305.0	1307.5	1307.5
32.5°	1217.7	1225.1	1220.2	1225.1	1225.1	1227.6	1225.1	1227.6
35°	1132.9	1140.4	1140.4	1140.4	1142.8	1145.3	1145.3	1142.8
37.5°	1053.0	1055.5	1055.5	1060.5	1063.0	1065.4	1065.4	1063.0
40°	970.7	975.7	978.2	978.2	978.2	983.2	988.1	983.2
42.5°	890.8	893.3	895.8	895.8	900.8	903.3	905.7	905.7
45°	813.5	818.5	821.0	823.5	826.0	830.9	828.4	833.4
47.5°	733.6	741.1	743.6	746.1	751.0	753.5	756.0	758.5
50°	661.3	666.3	666.3	671.2	678.7	678.7	683.7	686.2
52.5°	588.9	591.3	593.8	596.3	601.3	606.3	606.3	611.3
55°	519.0	521.5	521.5	524.0	526.5	536.5	539.0	539.0
57.5°	446.6	446.6	451.6	454.1	456.6	461.6	461.6	461.6
60°	376.8	379.3	379.3	381.8	384.3	389.2	391.7	389.2
62.5°	306.9	309.4	309.4	311.9	316.9	319.4	316.9	316.9
65°	242.0	244.5	244.5	247.0	252.0	252.0	249.5	252.0
67.5°	177.2	177.2	177.2	177.2	177.2	177.2	177.2	177.2
70°	112.3	109.8	107.3	109.8	109.8	109.8	107.3	112.3
72.5°	54.9	57.4	57.4	57.4	57.4	57.4	57.4	54.9
75°	25.0	25.0	22.5	22.5	22.5	25.0	25.0	22.5
77.5°	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5
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)