

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: P584276

Luminaire Tested: **HCC8W30D010MW-HM82555835-81RWWC**

Issue Date: 10/21/2021

Test Information

Test Method: LM-41-14
Report Number: P584276
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: HCC8W30D010MW-HM82555835-81RWWC
Description: HALO COMMERCIAL 8" ROUND, NEW CONSTRUCTION FRAME, WITH 8" WALLWASH DISTRIBUTION, SPECULAR TRIM
Light Source: (1) HIGH LUMEN LED 80CRI / 3500K CCT
CYLINDER
Ballast/Driver: ELECTRONIC DRIVER

Summary

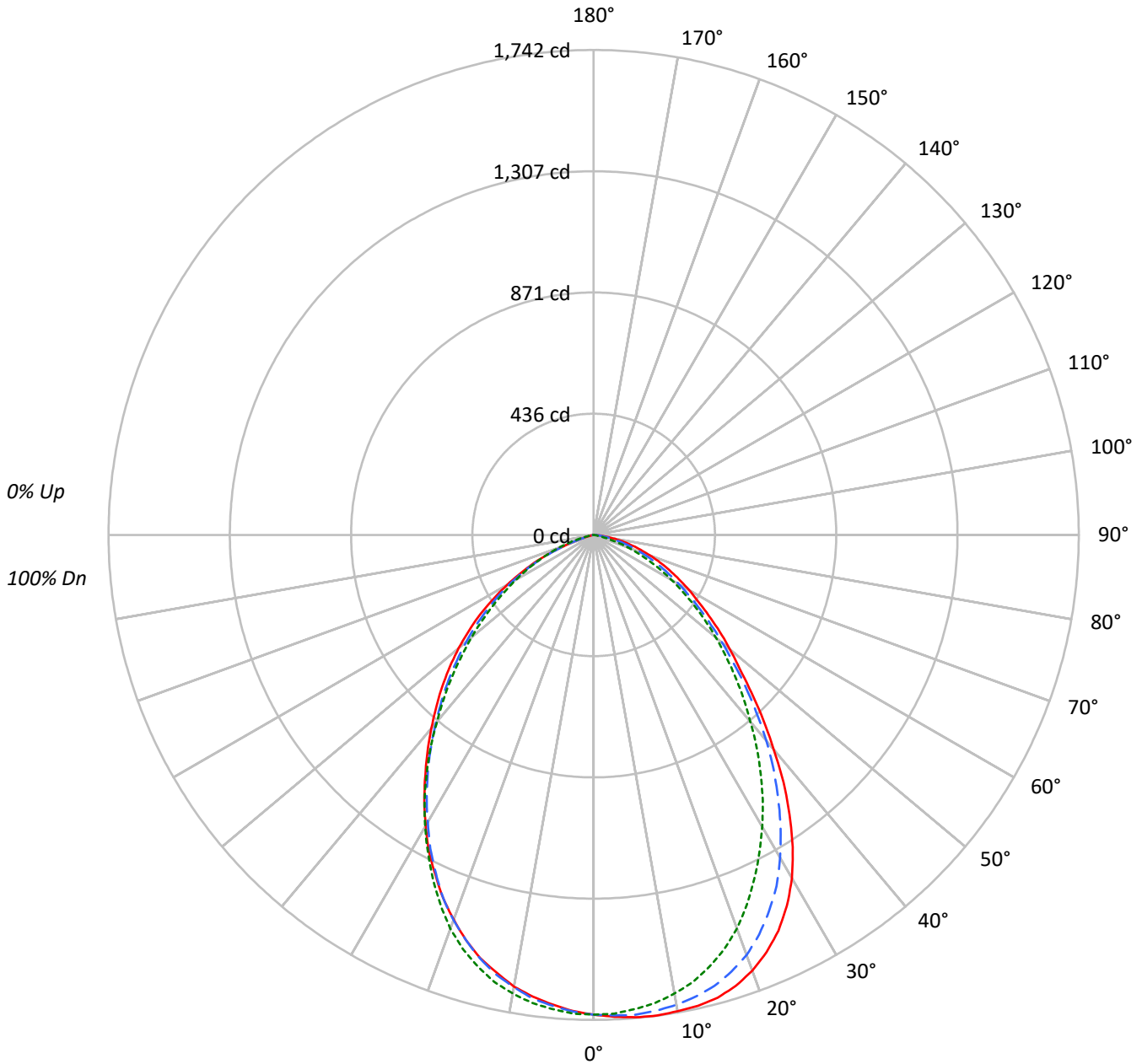
Lumens per Lamp: N/A
Luminaire Lumens: 3275.0 lumens
Efficiency: N/A
Efficacy: 117.0 lumens/watt
Spacing Criteria (0/90/45): 1.15 / 1.08 / 1.17
Luminous Opening: Circular (Dia: 0.67' x H: 0')
CIE Type: Direct

Input Watts (W): 28
Input Voltage (V): NR
Input Current (Ain): 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: P584276
CATALOG NUMBER: HCC8W30D010MW-HM82555835-81RWWC

Luminous Intensity Polar Plot



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



TEST NUMBER: P584276

CATALOG NUMBER: HCC8W30D010MW-HM82555835-81RWWC

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°	53137	53137	53137
5°	53838	52913	52415
10°	54389	52372	51577
15°	54935	51267	50236
20°	54660	49374	48242
25°	53384	46419	45790
30°	50708	43091	42924
35°	46159	39319	39666
40°	40471	35194	36490
45°	34918	31303	33514
50°	30573	27484	30352
55°	27085	23628	26714
60°	24404	19865	22128
65°	21992	15943	16950
70°	19285	11622	9341
75°	16442	6041	2466
80°	12661	1634	408
85°	8102	0	0



TEST NUMBER: P584276
 CATALOG NUMBER: HCC8W30D010MW-HM82555835-81RWWC

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	162.6	5.0
10°-20°	457.0	14.0
20°-30°	648.7	19.8
30°-40°	682.9	20.9
40°-50°	580.9	17.7
50°-60°	419.8	12.8
60°-70°	238.8	7.3
70°-80°	75.2	2.3
80°-90°	9.1	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°	1268.3	38.7
0°-40°	1951.2	59.6
0°-60°	2951.9	90.1
0°-90°	3275.0	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	3275.0	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	1723	1723	1723	1723	1723	
5°	1739	1730	1709	1698	1693	166
15°	1721	1677	1606	1576	1574	485
25°	1569	1491	1364	1341	1346	719
35°	1226	1155	1044	1038	1054	763
45°	801	771	718	736	768	622
55°	504	467	440	465	497	454
65°	301	260	218	216	232	299
75°	138	106	51	23	21	149
85°	23	14	0	0	0	30
90°	0	0	0	0	0	

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



TEST NUMBER: P584276

CATALOG NUMBER: HCC8W30D010MW-HM82555835-81RWWC

CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1723.2	1723.2	1723.2	1723.2	1723.2	1723.2	1723.2	1723.2	1723.2	1723.2	1723.2
2.5°	1732.4	1734.6	1730.1	1730.1	1734.6	1730.1	1732.4	1732.4	1730.1	1730.1	1727.7
5°	1739.3	1737.0	1737.0	1737.0	1739.3	1734.6	1732.4	1734.6	1730.1	1730.1	1730.1
7.5°	1741.5	1741.5	1739.3	1737.0	1737.0	1737.0	1734.6	1732.4	1730.1	1725.5	1723.2
10°	1737.0	1737.0	1739.3	1734.6	1734.6	1730.1	1730.1	1725.5	1725.5	1720.8	1713.9
12.5°	1732.4	1730.1	1730.1	1725.5	1725.5	1720.8	1720.8	1713.9	1711.7	1704.8	1697.9
15°	1720.8	1718.6	1713.9	1711.7	1709.4	1707.0	1702.4	1700.2	1693.3	1684.1	1677.2
17.5°	1697.9	1695.5	1693.3	1688.6	1684.1	1681.7	1679.5	1672.6	1663.4	1656.4	1645.0
20°	1665.7	1663.4	1663.4	1656.4	1654.1	1647.2	1645.0	1635.7	1628.8	1615.0	1605.9
22.5°	1621.9	1624.3	1619.7	1615.0	1610.4	1603.5	1599.0	1589.7	1578.3	1564.5	1553.0
25°	1569.0	1571.4	1566.7	1562.1	1555.2	1550.6	1546.1	1532.3	1520.7	1504.6	1490.8
27.5°	1502.3	1502.3	1502.3	1497.7	1486.2	1483.9	1479.4	1465.4	1449.4	1435.6	1421.8
30°	1424.1	1421.8	1421.8	1414.9	1410.3	1401.1	1394.2	1382.7	1371.2	1355.1	1338.9
32.5°	1329.8	1332.0	1325.1	1320.5	1313.6	1313.6	1304.5	1295.3	1281.5	1265.3	1249.3
35°	1226.2	1228.6	1224.0	1221.6	1210.2	1207.8	1205.5	1194.0	1184.8	1173.3	1154.9
37.5°	1120.4	1118.1	1115.8	1115.8	1108.9	1104.3	1099.7	1092.8	1079.0	1069.7	1060.6
40°	1005.4	1005.4	1005.4	1003.0	1000.8	996.1	993.9	989.2	980.1	970.8	963.9
42.5°	901.9	901.9	899.6	897.2	892.7	895.0	890.3	885.7	876.5	869.6	865.0
45°	800.7	800.7	800.7	802.9	798.3	791.4	791.4	786.8	782.2	777.6	770.7
47.5°	710.9	717.8	713.2	710.9	713.2	704.0	704.0	699.4	694.7	690.2	680.9
50°	637.3	637.3	637.3	632.7	630.4	630.4	623.5	618.9	616.6	612.0	602.8
52.5°	570.6	566.0	566.0	563.7	561.3	556.8	556.8	552.2	542.9	538.4	531.5
55°	503.8	503.8	501.5	499.3	496.9	494.6	492.4	485.5	480.8	473.9	467.0
57.5°	444.0	448.6	446.4	441.7	437.1	437.1	432.6	427.9	421.0	414.1	407.2
60°	395.7	393.4	393.4	391.1	386.5	384.2	381.9	375.0	368.1	361.2	354.3
62.5°	345.0	345.0	345.0	340.5	335.9	333.6	331.3	326.7	317.5	310.6	305.9
65°	301.4	299.0	296.8	294.5	292.1	287.6	285.2	280.7	273.8	266.9	259.9
67.5°	257.7	255.4	255.4	253.0	246.1	243.9	243.9	237.0	230.1	223.2	216.3
70°	213.9	213.9	213.9	209.4	207.0	204.7	202.5	197.8	191.0	184.1	177.2
72.5°	177.2	174.9	174.9	172.5	165.6	163.4	161.0	156.5	149.6	144.9	140.3
75°	138.0	138.0	135.8	133.4	131.1	128.9	126.5	122.0	115.0	108.1	105.8
77.5°	105.8	103.6	103.6	101.2	96.7	94.3	94.3	89.8	82.9	78.2	73.6
80°	71.3	73.6	71.3	69.0	66.7	64.4	62.1	59.8	55.2	50.7	46.0
82.5°	43.8	46.0	43.8	43.8	41.4	39.1	39.1	34.5	32.2	30.0	27.6
85°	22.9	22.9	22.9	22.9	20.7	20.7	20.7	18.4	16.1	13.8	13.8
87.5°	6.9	9.2	6.9	6.9	6.9	6.9	6.9	6.9	4.6	4.6	4.6
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: P584276

CATALOG NUMBER: HCC8W30D010MW-HM82555835-81RWWC

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1723.2	1723.2	1723.2	1723.2	1723.2	1723.2	1723.2	1723.2	1723.2	1723.2	1723.2
2.5°	1730.1	1727.7	1725.5	1725.5	1725.5	1725.5	1725.5	1723.2	1720.8	1720.8	1720.8
5°	1725.5	1725.5	1725.5	1723.2	1720.8	1720.8	1716.3	1713.9	1711.7	1709.4	1707.0
7.5°	1720.8	1716.3	1713.9	1711.7	1709.4	1709.4	1704.8	1700.2	1700.2	1695.5	1691.0
10°	1707.0	1704.8	1700.2	1695.5	1693.3	1691.0	1686.4	1679.5	1677.2	1672.6	1667.9
12.5°	1691.0	1686.4	1681.7	1672.6	1670.3	1667.9	1658.8	1651.9	1647.2	1645.0	1633.4
15°	1670.3	1661.0	1654.1	1642.6	1640.3	1635.7	1628.8	1621.9	1612.8	1605.9	1601.2
17.5°	1633.4	1624.3	1612.8	1601.2	1596.6	1596.6	1585.2	1575.9	1564.5	1559.8	1550.6
20°	1589.7	1578.3	1569.0	1555.2	1548.3	1541.4	1534.5	1520.7	1511.5	1504.6	1493.1
22.5°	1539.2	1523.0	1511.5	1497.7	1486.2	1479.4	1467.8	1456.3	1444.8	1437.9	1428.7
25°	1474.7	1460.9	1442.5	1428.7	1421.8	1412.5	1398.7	1387.3	1375.8	1364.3	1359.6
27.5°	1403.4	1384.9	1368.9	1352.7	1345.8	1338.9	1322.9	1309.1	1299.8	1288.4	1283.8
30°	1325.1	1306.7	1288.4	1274.5	1267.6	1256.2	1246.9	1230.9	1219.3	1210.2	1198.6
32.5°	1235.5	1221.6	1205.5	1184.8	1180.2	1171.0	1157.3	1150.4	1136.6	1129.6	1120.4
35°	1138.8	1129.6	1113.5	1097.4	1090.6	1085.9	1074.4	1060.6	1051.4	1044.5	1039.9
37.5°	1046.8	1035.3	1019.2	1007.7	1003.0	996.1	982.4	975.5	966.3	961.7	952.5
40°	947.9	936.3	924.8	917.9	911.0	906.5	897.2	890.3	881.2	874.3	871.9
42.5°	851.2	844.3	835.2	825.9	823.6	816.7	812.1	805.2	798.3	796.0	789.1
45°	763.8	756.9	747.8	738.5	736.2	731.6	729.3	722.4	717.8	717.8	717.8
47.5°	676.4	669.5	660.3	655.7	658.0	648.7	648.7	646.5	641.8	641.8	644.2
50°	598.2	588.9	586.7	582.0	577.5	572.9	575.1	568.2	568.2	572.9	570.6
52.5°	524.6	515.3	513.1	508.4	506.2	506.2	503.8	503.8	501.5	503.8	503.8
55°	457.9	450.9	446.4	441.7	439.5	439.5	439.5	437.1	434.8	439.5	441.7
57.5°	398.0	395.7	391.1	384.2	381.9	379.6	377.3	377.3	377.3	377.3	379.6
60°	345.0	340.5	335.9	329.0	329.0	326.7	324.4	322.1	322.1	322.1	322.1
62.5°	299.0	292.1	285.2	280.7	278.3	276.1	273.8	269.2	269.2	269.2	269.2
65°	253.0	246.1	241.6	237.0	232.3	232.3	227.8	225.4	220.9	218.5	213.9
67.5°	209.4	204.7	200.1	193.2	191.0	188.7	184.1	181.8	174.9	172.5	170.3
70°	170.3	163.4	158.7	154.1	151.8	147.2	142.7	138.0	133.4	128.9	124.3
72.5°	133.4	126.5	122.0	117.4	112.7	112.7	105.8	101.2	94.3	89.8	82.9
75°	98.9	92.0	87.4	80.5	78.2	76.0	69.0	64.4	57.5	50.7	46.0
77.5°	66.7	62.1	57.5	50.7	46.0	46.0	39.1	34.5	30.0	22.9	20.7
80°	41.4	36.9	32.2	27.6	27.6	22.9	20.7	16.1	11.5	9.2	6.9
82.5°	22.9	20.7	18.4	13.8	13.8	11.5	9.2	6.9	4.6	2.3	2.3
85°	11.5	9.2	6.9	6.9	4.6	4.6	4.6	2.3	2.3	0.0	0.0
87.5°	4.6	2.3	2.3	2.3	2.3	2.3	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: P584276

CATALOG NUMBER: HCC8W30D010MW-HM82555835-81RWWC

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1723.2	1723.2	1723.2	1723.2	1723.2	1723.2	1723.2	1723.2	1723.2	1723.2	1723.2
2.5°	1718.6	1718.6	1716.3	1716.3	1716.3	1713.9	1716.3	1713.9	1713.9	1713.9	1716.3
5°	1709.4	1704.8	1704.8	1702.4	1702.4	1700.2	1702.4	1700.2	1697.9	1695.5	1697.9
7.5°	1691.0	1686.4	1684.1	1681.7	1681.7	1681.7	1679.5	1677.2	1679.5	1672.6	1677.2
10°	1665.7	1663.4	1658.8	1656.4	1654.1	1656.4	1654.1	1649.5	1649.5	1649.5	1647.2
12.5°	1633.4	1628.8	1626.6	1624.3	1619.7	1619.7	1621.9	1617.4	1617.4	1612.8	1612.8
15°	1594.3	1589.7	1585.2	1585.2	1580.5	1580.5	1578.3	1578.3	1575.9	1573.6	1573.6
17.5°	1546.1	1539.2	1534.5	1536.8	1534.5	1532.3	1532.3	1527.6	1525.4	1527.6	1527.6
20°	1488.5	1483.9	1479.4	1481.6	1477.0	1474.7	1477.0	1470.1	1472.5	1472.5	1472.5
22.5°	1424.1	1421.8	1414.9	1414.9	1410.3	1408.0	1410.3	1410.3	1412.5	1410.3	1410.3
25°	1352.7	1348.2	1343.6	1343.6	1341.3	1338.9	1341.3	1343.6	1341.3	1343.6	1343.6
27.5°	1276.9	1270.0	1270.0	1265.3	1265.3	1267.6	1265.3	1267.6	1270.0	1270.0	1274.5
30°	1194.0	1191.7	1189.5	1187.1	1187.1	1189.5	1189.5	1189.5	1191.7	1196.4	1196.4
32.5°	1115.8	1111.2	1106.6	1106.6	1111.2	1108.9	1111.2	1111.2	1115.8	1115.8	1120.4
35°	1030.6	1030.6	1026.1	1028.4	1028.4	1028.4	1028.4	1033.0	1037.6	1039.9	1044.5
37.5°	952.5	945.6	947.9	947.9	950.1	947.9	954.8	954.8	959.4	959.4	963.9
40°	867.4	867.4	869.6	867.4	869.6	869.6	874.3	878.8	881.2	885.7	888.1
42.5°	786.8	791.4	786.8	789.1	791.4	793.7	796.0	798.3	807.6	812.1	819.0
45°	713.2	715.5	717.8	720.1	717.8	722.4	724.7	729.3	736.2	738.5	740.7
47.5°	641.8	644.2	646.5	648.7	648.7	653.4	655.7	660.3	664.9	667.1	669.5
50°	572.9	577.5	579.8	579.8	582.0	586.7	591.3	591.3	595.8	602.8	605.1
52.5°	510.8	510.8	515.3	517.7	519.9	519.9	526.8	529.1	531.5	536.0	540.6
55°	441.7	448.6	450.9	450.9	455.5	460.1	462.4	464.8	464.8	473.9	473.9
57.5°	381.9	384.2	388.8	388.8	388.8	395.7	395.7	400.3	402.6	404.9	409.5
60°	322.1	326.7	326.7	329.0	326.7	331.3	333.6	338.2	340.5	342.8	345.0
62.5°	266.9	266.9	269.2	269.2	269.2	269.2	273.8	273.8	278.3	280.7	283.0
65°	213.9	213.9	213.9	213.9	213.9	213.9	213.9	213.9	216.3	216.3	220.9
67.5°	165.6	163.4	158.7	161.0	158.7	158.7	156.5	156.5	158.7	158.7	163.4
70°	119.6	117.4	112.7	112.7	110.5	108.1	105.8	103.6	101.2	101.2	101.2
72.5°	78.2	73.6	66.7	64.4	64.4	59.8	55.2	52.9	52.9	52.9	52.9
75°	39.1	34.5	30.0	27.6	27.6	22.9	25.3	22.9	22.9	22.9	22.9
77.5°	16.1	11.5	9.2	9.2	9.2	6.9	6.9	6.9	6.9	6.9	6.9
80°	4.6	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
82.5°	2.3	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



TEST NUMBER: P584276

CATALOG NUMBER: HCC8W30D010MW-HM82555835-81RWWC

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	1723.2	1723.2	1723.2	1723.2	1723.2	1723.2	1723.2	1723.2
2.5°	1713.9	1713.9	1709.4	1711.7	1711.7	1711.7	1711.7	1711.7
5°	1693.3	1695.5	1693.3	1695.5	1695.5	1693.3	1693.3	1693.3
7.5°	1672.6	1674.8	1672.6	1674.8	1674.8	1674.8	1672.6	1672.6
10°	1647.2	1647.2	1647.2	1647.2	1647.2	1645.0	1647.2	1647.2
12.5°	1612.8	1612.8	1612.8	1615.0	1615.0	1612.8	1612.8	1610.4
15°	1575.9	1571.4	1573.6	1575.9	1573.6	1573.6	1573.6	1573.6
17.5°	1525.4	1527.6	1525.4	1525.4	1525.4	1525.4	1527.6	1525.4
20°	1472.5	1472.5	1474.7	1472.5	1472.5	1472.5	1472.5	1470.1
22.5°	1412.5	1410.3	1410.3	1412.5	1412.5	1410.3	1412.5	1412.5
25°	1345.8	1348.2	1345.8	1345.8	1348.2	1348.2	1348.2	1345.8
27.5°	1274.5	1276.9	1279.1	1276.9	1276.9	1276.9	1279.1	1281.5
30°	1200.9	1205.5	1200.9	1200.9	1205.5	1203.3	1205.5	1205.5
32.5°	1122.7	1129.6	1125.0	1129.6	1129.6	1131.9	1129.6	1131.9
35°	1044.5	1051.4	1051.4	1051.4	1053.7	1056.0	1056.0	1053.7
37.5°	970.8	973.2	973.2	977.7	980.1	982.4	982.4	980.1
40°	895.0	899.6	901.9	901.9	901.9	906.5	911.0	906.5
42.5°	821.4	823.6	825.9	825.9	830.5	832.8	835.2	835.2
45°	750.0	754.7	756.9	759.2	761.6	766.1	763.8	768.5
47.5°	676.4	683.3	685.6	687.8	692.5	694.7	697.1	699.4
50°	609.7	614.2	614.2	618.9	625.8	625.8	630.4	632.7
52.5°	542.9	545.3	547.5	549.8	554.4	559.1	559.1	563.7
55°	478.6	480.8	480.8	483.1	485.5	494.6	496.9	496.9
57.5°	411.9	411.9	416.4	418.8	421.0	425.7	425.7	425.7
60°	347.4	349.7	349.7	351.9	354.3	358.8	361.2	358.8
62.5°	283.0	285.2	285.2	287.6	292.1	294.5	292.1	292.1
65°	223.2	225.4	225.4	227.8	232.3	232.3	230.1	232.3
67.5°	163.4	163.4	163.4	163.4	163.4	163.4	163.4	163.4
70°	103.6	101.2	98.9	101.2	101.2	101.2	98.9	103.6
72.5°	50.7	52.9	52.9	52.9	52.9	52.9	52.9	50.7
75°	22.9	22.9	20.7	20.7	20.7	22.9	22.9	20.7
77.5°	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9
80°	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
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)