

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: P584344

Luminaire Tested: **HCC8S30D010SL-HM82555935-81RWWC**

Issue Date: 10/21/2021

Test Information

Test Method: LM-41-14
Report Number: P584344
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: HCC8S30D010SL-HM82555935-81RWWC
Description: HALO COMMERCIAL 8" ROUND, NEW CONSTRUCTION FRAME, WITH 8" WALLWASH DISTRIBUTION, SPECULAR TRIM
Light Source: (1) HIGH LUMEN LED 90CRI / 3500K CCT
CYLINDER
Ballast/Driver: ELECTRONIC DRIVER

Summary

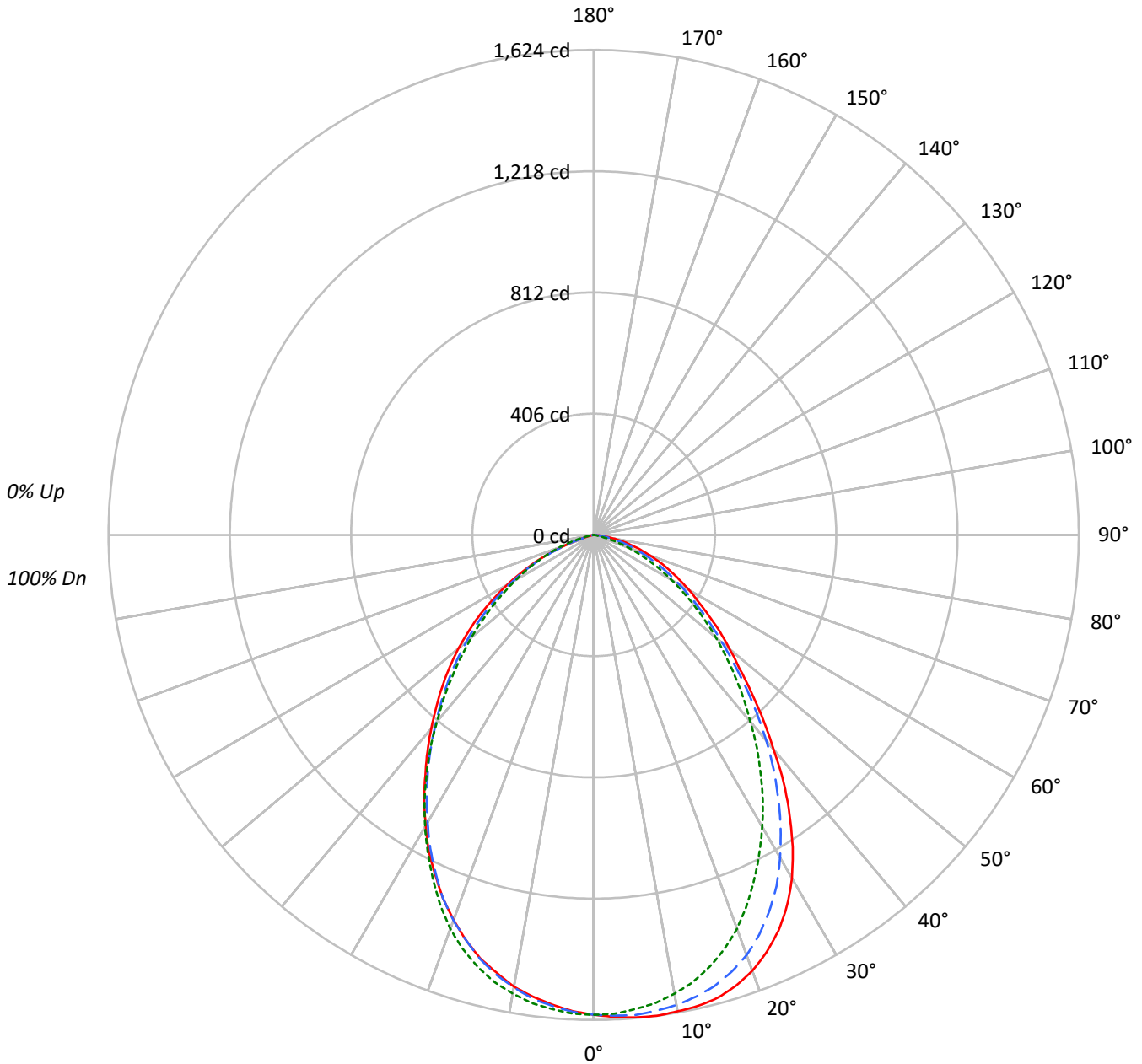
Lumens per Lamp: N/A
Luminaire Lumens: 3054.1 lumens
Efficiency: N/A
Efficacy: 109.1 lumens/watt
Spacing Criteria (0/90/45): 1.15 / 1.08 / 1.17
Luminous Opening: Circular (Dia: 0.67' x H: 0')
CIE Type: Direct

Input Watts (W): 28
Input Voltage (V): NR
Input Current (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: P584344
CATALOG NUMBER: HCC8S30D010SL-HM82555935-81RWWC

Luminous Intensity Polar Plot



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



TEST NUMBER: P584344

CATALOG NUMBER: HCC8S30D010SL-HM82555935-81RWWC

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°	49551	49551	49551
5°	50204	49344	48880
10°	50719	48837	48102
15°	51232	47806	46849
20°	50972	46043	44987
25°	49784	43285	42704
30°	47286	40182	40029
35°	43050	36665	36989
40°	37738	32819	34027
45°	32559	29192	31250
50°	28510	25627	28304
55°	25263	22026	24918
60°	22763	18520	20642
65°	20510	14870	15804
70°	17987	10828	8700
75°	15346	5624	2299
80°	11809	1527	373
85°	7571	0	0



TEST NUMBER: P584344
 CATALOG NUMBER: HCC8S30D010SL-HM82555935-81RWWC

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	151.6	5.0
10°-20°	426.2	14.0
20°-30°	605.0	19.8
30°-40°	636.8	20.9
40°-50°	541.7	17.7
50°-60°	391.5	12.8
60°-70°	222.7	7.3
70°-80°	70.1	2.3
80°-90°	8.5	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°	1182.8	38.7
0°-40°	1819.6	59.6
0°-60°	2752.8	90.1
0°-90°	3054.1	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	3054.1	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	1607	1607	1607	1607	1607	
5°	1622	1613	1594	1583	1579	155
15°	1605	1564	1498	1470	1468	452
25°	1463	1390	1272	1251	1255	670
35°	1144	1077	974	968	983	712
45°	747	719	669	686	717	580
55°	470	436	410	433	464	424
65°	281	242	204	202	217	279
75°	129	99	47	21	19	139
85°	21	13	0	0	0	28
90°	0	0	0	0	0	

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



TEST NUMBER: P584344

CATALOG NUMBER: HCC8S30D010SL-HM82555935-81RWWC

CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1606.9	1606.9	1606.9	1606.9	1606.9	1606.9	1606.9	1606.9	1606.9	1606.9	1606.9
2.5°	1615.5	1617.6	1613.4	1613.4	1617.6	1613.4	1615.5	1615.5	1613.4	1613.4	1611.2
5°	1621.9	1619.8	1619.8	1619.8	1621.9	1617.6	1615.5	1617.6	1613.4	1613.4	1613.4
7.5°	1624.2	1624.2	1621.9	1619.8	1619.8	1619.8	1617.6	1615.5	1613.4	1609.1	1606.9
10°	1619.8	1619.8	1621.9	1617.6	1617.6	1613.4	1613.4	1609.1	1609.1	1604.8	1598.4
12.5°	1615.5	1613.4	1613.4	1609.1	1609.1	1604.8	1604.8	1598.4	1596.2	1589.8	1583.4
15°	1604.8	1602.7	1598.4	1596.2	1594.1	1592.0	1587.7	1585.5	1579.1	1570.4	1564.0
17.5°	1583.4	1581.3	1579.1	1574.8	1570.4	1568.3	1566.2	1559.7	1551.2	1544.7	1534.0
20°	1553.3	1551.2	1551.2	1544.7	1542.6	1536.2	1534.0	1525.4	1518.9	1506.1	1497.5
22.5°	1512.5	1514.7	1510.4	1506.1	1501.8	1495.4	1491.1	1482.6	1471.7	1458.9	1448.2
25°	1463.2	1465.3	1461.0	1456.8	1450.3	1446.1	1441.8	1428.8	1418.1	1403.1	1390.3
27.5°	1401.0	1401.0	1401.0	1396.7	1386.0	1383.9	1379.5	1366.6	1351.7	1338.8	1325.9
30°	1328.0	1325.9	1325.9	1319.4	1315.2	1306.6	1300.2	1289.5	1278.7	1263.7	1248.7
32.5°	1240.1	1242.3	1235.8	1231.4	1225.0	1225.0	1216.5	1207.9	1195.1	1180.0	1165.0
35°	1143.6	1145.7	1141.4	1139.3	1128.5	1126.3	1124.2	1113.5	1104.9	1094.2	1077.0
37.5°	1044.9	1042.8	1040.5	1040.5	1034.1	1029.8	1025.5	1019.1	1006.3	997.7	989.0
40°	937.5	937.5	937.5	935.4	933.2	929.0	926.8	922.5	914.0	905.4	899.0
42.5°	841.0	841.0	838.8	836.7	832.4	834.6	830.3	826.0	817.4	811.0	806.7
45°	746.6	746.6	746.6	748.7	744.4	738.0	738.0	733.7	729.5	725.2	718.8
47.5°	663.0	669.4	665.1	663.0	665.1	656.6	656.6	652.2	647.9	643.6	635.0
50°	594.3	594.3	594.3	590.0	587.8	587.8	581.4	577.1	575.0	570.7	562.2
52.5°	532.1	527.8	527.8	525.7	523.5	519.2	519.2	515.0	506.3	502.0	495.6
55°	469.9	469.9	467.8	465.6	463.5	461.3	459.1	452.7	448.4	442.0	435.5
57.5°	414.1	418.4	416.3	412.0	407.6	407.6	403.3	399.0	392.6	386.2	379.8
60°	369.1	366.9	366.9	364.8	360.4	358.2	356.1	349.7	343.3	336.8	330.4
62.5°	321.9	321.9	321.9	317.6	313.2	311.0	308.9	304.6	296.1	289.6	285.4
65°	281.1	278.9	276.8	274.7	272.5	268.2	266.0	261.7	255.3	248.9	242.4
67.5°	240.3	238.2	238.2	236.0	229.6	227.5	227.5	221.0	214.5	208.1	201.7
70°	199.5	199.5	199.5	195.2	193.1	191.0	188.8	184.5	178.1	171.7	165.2
72.5°	165.2	163.0	163.0	160.9	154.5	152.3	150.2	145.9	139.5	135.2	130.9
75°	128.8	128.8	126.6	124.5	122.3	120.1	117.9	113.7	107.2	100.8	98.7
77.5°	98.7	96.5	96.5	94.4	90.1	88.0	88.0	83.7	77.3	73.0	68.6
80°	66.5	68.6	66.5	64.3	62.2	60.0	57.9	55.8	51.5	47.2	42.9
82.5°	40.8	42.9	40.8	40.8	38.6	36.5	36.5	32.2	30.1	27.9	25.8
85°	21.4	21.4	21.4	21.4	19.3	19.3	19.3	17.1	15.0	12.8	12.8
87.5°	6.4	8.6	6.4	6.4	6.4	6.4	6.4	6.4	4.3	4.3	4.3
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: P584344

CATALOG NUMBER: HCC8S30D010SL-HM82555935-81RWWC

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1606.9	1606.9	1606.9	1606.9	1606.9	1606.9	1606.9	1606.9	1606.9	1606.9	1606.9
2.5°	1613.4	1611.2	1609.1	1609.1	1609.1	1609.1	1609.1	1606.9	1604.8	1604.8	1604.8
5°	1609.1	1609.1	1609.1	1606.9	1604.8	1604.8	1600.5	1598.4	1596.2	1594.1	1592.0
7.5°	1604.8	1600.5	1598.4	1596.2	1594.1	1594.1	1589.8	1585.5	1585.5	1581.3	1577.0
10°	1592.0	1589.8	1585.5	1581.3	1579.1	1577.0	1572.6	1566.2	1564.0	1559.7	1555.4
12.5°	1577.0	1572.6	1568.3	1559.7	1557.6	1555.4	1546.9	1540.5	1536.2	1534.0	1523.2
15°	1557.6	1549.0	1542.6	1531.9	1529.8	1525.4	1518.9	1512.5	1504.0	1497.5	1493.3
17.5°	1523.2	1514.7	1504.0	1493.3	1489.0	1489.0	1478.3	1469.6	1458.9	1454.6	1446.1
20°	1482.6	1471.7	1463.2	1450.3	1443.9	1437.5	1431.1	1418.1	1409.6	1403.1	1392.4
22.5°	1435.4	1420.3	1409.6	1396.7	1386.0	1379.5	1368.8	1358.1	1347.4	1341.0	1332.3
25°	1375.2	1362.4	1345.2	1332.3	1325.9	1317.3	1304.5	1293.8	1282.9	1272.2	1267.9
27.5°	1308.7	1291.6	1276.5	1261.5	1255.1	1248.7	1233.6	1220.7	1212.2	1201.5	1197.2
30°	1235.8	1218.6	1201.5	1188.6	1182.1	1171.4	1162.8	1147.9	1137.0	1128.5	1117.8
32.5°	1152.1	1139.3	1124.2	1104.9	1100.7	1092.1	1079.1	1072.7	1059.9	1053.5	1044.9
35°	1062.0	1053.5	1038.4	1023.4	1017.0	1012.7	1002.0	989.0	980.4	974.0	969.7
37.5°	976.2	965.5	950.5	939.7	935.4	929.0	916.1	909.7	901.1	896.9	888.2
40°	883.9	873.2	862.5	856.1	849.7	845.3	836.7	830.3	821.7	815.3	813.2
42.5°	793.8	787.4	778.8	770.2	768.1	761.7	757.4	750.9	744.4	742.3	735.9
45°	712.3	705.9	697.2	688.7	686.5	682.2	680.1	673.7	669.4	669.4	669.4
47.5°	630.8	624.3	615.8	611.5	613.6	605.0	605.0	602.8	598.5	598.5	600.7
50°	557.9	549.2	547.1	542.8	538.5	534.2	536.4	529.9	529.9	534.2	532.1
52.5°	489.2	480.6	478.5	474.2	472.0	472.0	469.9	469.9	467.8	469.9	469.9
55°	427.0	420.5	416.3	412.0	409.7	409.7	409.7	407.6	405.4	409.7	412.0
57.5°	371.2	369.1	364.8	358.2	356.1	354.0	351.8	351.8	351.8	351.8	354.0
60°	321.9	317.6	313.2	306.8	306.8	304.6	302.5	300.3	300.3	300.3	300.3
62.5°	278.9	272.5	266.0	261.7	259.6	257.4	255.3	251.0	251.0	251.0	251.0
65°	236.0	229.6	225.3	221.0	216.6	216.6	212.4	210.2	205.9	203.8	199.5
67.5°	195.2	191.0	186.7	180.3	178.1	176.0	171.7	169.4	163.0	160.9	158.7
70°	158.7	152.3	148.0	143.8	141.6	137.3	133.0	128.8	124.5	120.1	115.8
72.5°	124.5	117.9	113.7	109.4	105.1	105.1	98.7	94.4	88.0	83.7	77.3
75°	92.3	85.8	81.6	75.1	73.0	70.7	64.3	60.0	53.6	47.2	42.9
77.5°	62.2	57.9	53.6	47.2	42.9	42.9	36.5	32.2	27.9	21.4	19.3
80°	38.6	34.4	30.1	25.8	25.8	21.4	19.3	15.0	10.7	8.6	6.4
82.5°	21.4	19.3	17.1	12.8	12.8	10.7	8.6	6.4	4.3	2.1	2.1
85°	10.7	8.6	6.4	6.4	4.3	4.3	4.3	2.1	2.1	0.0	0.0
87.5°	4.3	2.1	2.1	2.1	2.1	2.1	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: P584344

CATALOG NUMBER: HCC8S30D010SL-HM82555935-81RWWC

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1606.9	1606.9	1606.9	1606.9	1606.9	1606.9	1606.9	1606.9	1606.9	1606.9	1606.9
2.5°	1602.7	1602.7	1600.5	1600.5	1600.5	1598.4	1600.5	1598.4	1598.4	1598.4	1600.5
5°	1594.1	1589.8	1589.8	1587.7	1587.7	1585.5	1587.7	1585.5	1583.4	1581.3	1583.4
7.5°	1577.0	1572.6	1570.4	1568.3	1568.3	1568.3	1566.2	1564.0	1566.2	1559.7	1564.0
10°	1553.3	1551.2	1546.9	1544.7	1542.6	1544.7	1542.6	1538.3	1538.3	1538.3	1536.2
12.5°	1523.2	1518.9	1516.8	1514.7	1510.4	1510.4	1512.5	1508.2	1508.2	1504.0	1504.0
15°	1486.8	1482.6	1478.3	1478.3	1473.9	1473.9	1471.7	1471.7	1469.6	1467.5	1467.5
17.5°	1441.8	1435.4	1431.1	1433.2	1431.1	1428.8	1428.8	1424.5	1422.4	1424.5	1424.5
20°	1388.2	1383.9	1379.5	1381.7	1377.3	1375.2	1377.3	1370.9	1373.1	1373.1	1373.1
22.5°	1328.0	1325.9	1319.4	1319.4	1315.2	1313.0	1315.2	1315.2	1317.3	1315.2	1315.2
25°	1261.5	1257.2	1253.0	1253.0	1250.8	1248.7	1250.8	1253.0	1250.8	1253.0	1253.0
27.5°	1190.8	1184.2	1184.2	1180.0	1180.0	1182.1	1180.0	1182.1	1184.2	1184.2	1188.6
30°	1113.5	1111.4	1109.2	1107.1	1107.1	1109.2	1109.2	1109.2	1111.4	1115.6	1115.6
32.5°	1040.5	1036.2	1031.9	1031.9	1036.2	1034.1	1036.2	1036.2	1040.5	1040.5	1044.9
35°	961.2	961.2	956.9	959.0	959.0	959.0	959.0	963.3	967.6	969.7	974.0
37.5°	888.2	881.8	883.9	883.9	886.0	883.9	890.3	890.3	894.6	894.6	899.0
40°	808.9	808.9	811.0	808.9	811.0	811.0	815.3	819.6	821.7	826.0	828.1
42.5°	733.7	738.0	733.7	735.9	738.0	740.2	742.3	744.4	753.1	757.4	763.8
45°	665.1	667.3	669.4	671.5	669.4	673.7	675.8	680.1	686.5	688.7	690.8
47.5°	598.5	600.7	602.8	605.0	605.0	609.4	611.5	615.8	620.1	622.2	624.3
50°	534.2	538.5	540.6	540.6	542.8	547.1	551.3	551.3	555.6	562.2	564.3
52.5°	476.3	476.3	480.6	482.7	484.9	484.9	491.3	493.4	495.6	499.9	504.1
55°	412.0	418.4	420.5	420.5	424.8	429.1	431.3	433.4	433.4	442.0	442.0
57.5°	356.1	358.2	362.5	362.5	362.5	369.1	369.1	373.3	375.5	377.6	381.9
60°	300.3	304.6	304.6	306.8	304.6	308.9	311.0	315.4	317.6	319.7	321.9
62.5°	248.9	248.9	251.0	251.0	251.0	251.0	255.3	255.3	259.6	261.7	263.8
65°	199.5	199.5	199.5	199.5	199.5	199.5	199.5	199.5	201.7	201.7	205.9
67.5°	154.5	152.3	148.0	150.2	148.0	148.0	145.9	145.9	148.0	148.0	152.3
70°	111.5	109.4	105.1	105.1	103.0	100.8	98.7	96.5	94.4	94.4	94.4
72.5°	73.0	68.6	62.2	60.0	60.0	55.8	51.5	49.3	49.3	49.3	49.3
75°	36.5	32.2	27.9	25.8	25.8	21.4	23.5	21.4	21.4	21.4	21.4
77.5°	15.0	10.7	8.6	8.6	8.6	6.4	6.4	6.4	6.4	6.4	6.4
80°	4.3	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
82.5°	2.1	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: P584344

CATALOG NUMBER: HCC8S30D010SL-HM82555935-81RWWC

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	1606.9	1606.9	1606.9	1606.9	1606.9	1606.9	1606.9	1606.9
2.5°	1598.4	1598.4	1594.1	1596.2	1596.2	1596.2	1596.2	1596.2
5°	1579.1	1581.3	1579.1	1581.3	1581.3	1579.1	1579.1	1579.1
7.5°	1559.7	1561.9	1559.7	1561.9	1561.9	1561.9	1559.7	1559.7
10°	1536.2	1536.2	1536.2	1536.2	1536.2	1534.0	1536.2	1536.2
12.5°	1504.0	1504.0	1504.0	1506.1	1506.1	1504.0	1504.0	1501.8
15°	1469.6	1465.3	1467.5	1469.6	1467.5	1467.5	1467.5	1467.5
17.5°	1422.4	1424.5	1422.4	1422.4	1422.4	1422.4	1424.5	1422.4
20°	1373.1	1373.1	1375.2	1373.1	1373.1	1373.1	1373.1	1370.9
22.5°	1317.3	1315.2	1315.2	1317.3	1317.3	1315.2	1317.3	1317.3
25°	1255.1	1257.2	1255.1	1255.1	1257.2	1257.2	1257.2	1255.1
27.5°	1188.6	1190.8	1192.9	1190.8	1190.8	1190.8	1192.9	1195.1
30°	1119.9	1124.2	1119.9	1119.9	1124.2	1122.1	1124.2	1124.2
32.5°	1047.0	1053.5	1049.2	1053.5	1053.5	1055.6	1053.5	1055.6
35°	974.0	980.4	980.4	980.4	982.6	984.7	984.7	982.6
37.5°	905.4	907.6	907.6	911.8	914.0	916.1	916.1	914.0
40°	834.6	838.8	841.0	841.0	841.0	845.3	849.7	845.3
42.5°	766.0	768.1	770.2	770.2	774.5	776.7	778.8	778.8
45°	699.4	703.8	705.9	708.0	710.2	714.5	712.3	716.6
47.5°	630.8	637.2	639.3	641.5	645.7	647.9	650.0	652.2
50°	568.6	572.9	572.9	577.1	583.6	583.6	587.8	590.0
52.5°	506.3	508.4	510.7	512.8	517.1	521.4	521.4	525.7
55°	446.2	448.4	448.4	450.5	452.7	461.3	463.5	463.5
57.5°	384.0	384.0	388.3	390.5	392.6	396.9	396.9	396.9
60°	324.0	326.1	326.1	328.3	330.4	334.7	336.8	334.7
62.5°	263.8	266.0	266.0	268.2	272.5	274.7	272.5	272.5
65°	208.1	210.2	210.2	212.4	216.6	216.6	214.5	216.6
67.5°	152.3	152.3	152.3	152.3	152.3	152.3	152.3	152.3
70°	96.5	94.4	92.3	94.4	94.4	94.4	92.3	96.5
72.5°	47.2	49.3	49.3	49.3	49.3	49.3	49.3	47.2
75°	21.4	21.4	19.3	19.3	19.3	21.4	21.4	19.3
77.5°	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4
80°	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
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)