

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: P584353

Luminaire Tested: **HCC8S30D010MB-HM82555935-81WWWB**

Issue Date: 10/21/2021

Test Information

Test Method: LM-41-14
Report Number: P584353
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: HCC8S30D010MB-HM82555935-81WWWB
Description: HALO COMMERCIAL 8" ROUND, NEW CONSTRUCTION FRAME, WITH 8" WALLWASH DISTRIBUTION, BLACK BAFFLE TRIM
Light Source: (1) HIGH LUMEN LED 90CRI / 3500K CCT CYLINDER
Ballast/Driver: ELECTRONIC DRIVER

Summary

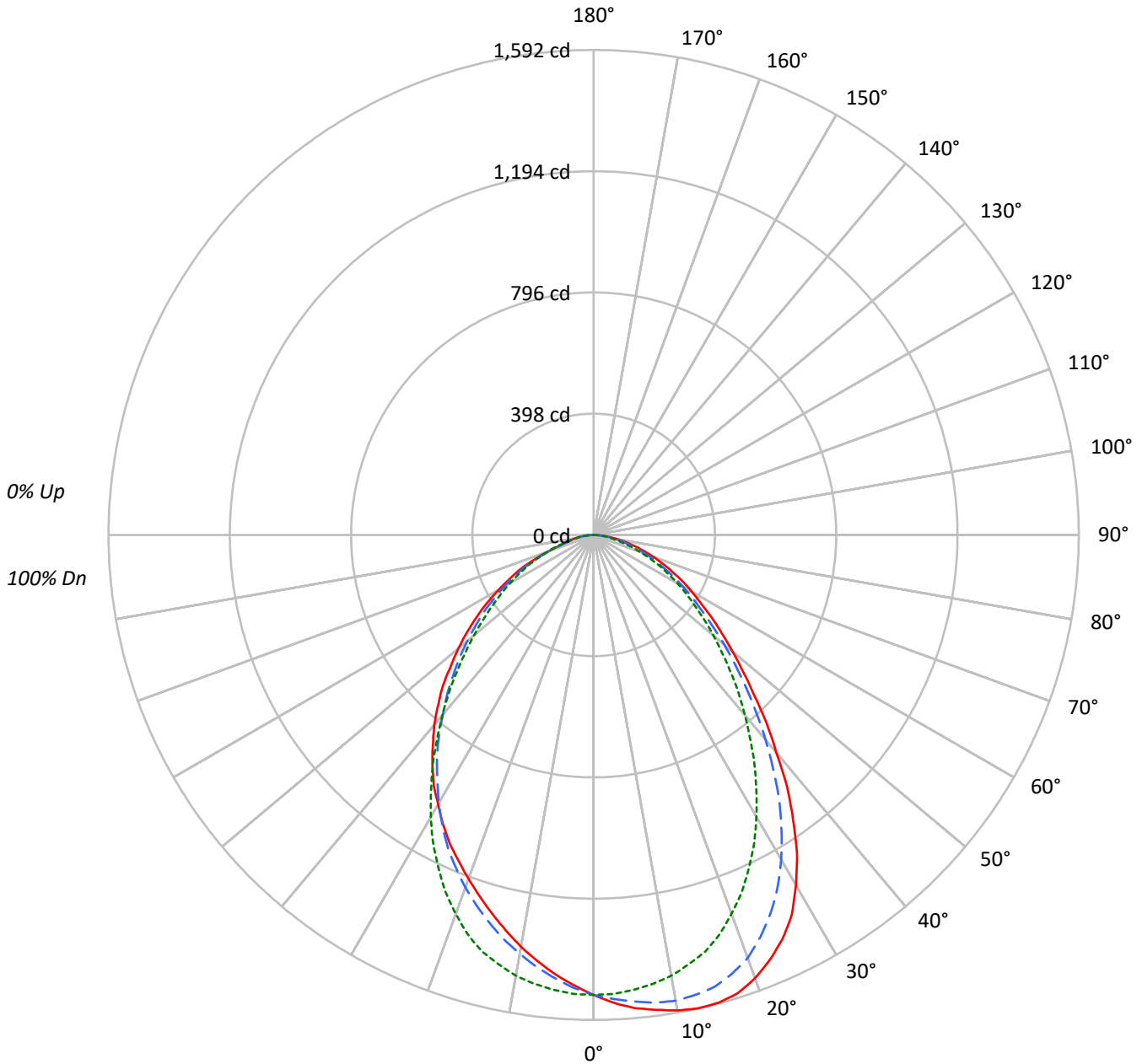
Lumens per Lamp: N/A
Luminaire Lumens: 3037.0 lumens
Efficiency: N/A
Efficacy: 108.5 lumens/watt
Spacing Criteria (0/90/45): 1.16 / 1.09 / 1.18
Luminous Opening: Circular (Dia: 0.67' x H: 0')
CIE Type: Direct

Input Watts (W): 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: P584353
CATALOG NUMBER: HCC8S30D010MB-HM82555935-81WWWB

Luminous Intensity Polar Plot



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



TEST NUMBER: P584353

CATALOG NUMBER: HCC8S30D010MB-HM82555935-81WWWB

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	50	30	10	0		
RCR																										
0	119	119	119	119	116	116	116	116	111	111	111	106	106	106	102	102	102	100					100			
1	110	106	103	99	108	104	101	98	100	97	95	96	94	92	92	91	89	87					87			
2	102	94	88	83	99	93	87	82	89	85	81	86	82	79	83	80	77	75					75			
3	94	84	77	71	91	83	76	71	80	74	69	77	72	68	75	71	67	65					65			
4	87	76	68	62	84	75	67	61	72	66	61	70	64	60	68	63	59	57					57			
5	80	69	60	54	78	67	60	54	65	59	54	64	58	53	62	57	52	50					50			
6	75	62	54	48	73	61	54	48	60	53	48	58	52	47	57	51	47	45					45			
7	70	57	49	43	68	56	49	43	55	48	43	53	47	43	52	47	42	40					40			
8	65	52	45	39	64	52	44	39	51	44	39	49	43	39	48	43	38	37					37			
9	61	48	41	36	60	48	41	36	47	40	35	46	40	35	45	39	35	33					33			
10	57	45	38	33	56	44	37	33	44	37	32	43	37	32	42	36	32	30					30			

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°
0°	46563	46563	46563
5°	48270	46406	44815
10°	49633	46004	42982
15°	50737	45192	41086
20°	50818	43428	39414
25°	49845	41013	38019
30°	47271	38035	36354
35°	42956	34640	34719
40°	37557	31080	32722
45°	32554	27687	30496
50°	28501	24591	27786
55°	25370	21790	25139
60°	22887	19581	22091
65°	20656	17212	19248
70°	18564	14507	14308
75°	16358	11497	10735
80°	13709	9518	10282
85°	10650	8314	9093



TEST NUMBER: P584353
 CATALOG NUMBER: HCC8S30D010MB-HM82555935-81WWWB

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	142.4	4.7
10°-20°	401.2	13.2
20°-30°	573.4	18.9
30°-40°	609.3	20.1
40°-50°	524.6	17.3
50°-60°	392.2	12.9
60°-70°	250.2	8.2
70°-80°	113.8	3.7
80°-90°	29.9	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°	1117.1	36.8
0°-40°	1726.3	56.8
0°-60°	2643.1	87.0
0°-90°	3037.0	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	3037.0	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	1510	1510	1510	1510	1510	
5°	1559	1538	1499	1461	1448	149
15°	1589	1536	1416	1319	1287	448
25°	1465	1373	1205	1132	1117	671
35°	1141	1062	920	896	922	711
45°	746	706	635	652	699	580
55°	472	433	405	440	468	424
65°	283	251	236	247	264	282
75°	137	118	96	88	90	146
85°	30	26	24	26	26	36
90°	0	0	0	0	0	

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



TEST NUMBER: P584353

CATALOG NUMBER: HCC8S30D010MB-HM82555935-81WWWB

CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1510.0	1510.0	1510.0	1510.0	1510.0	1510.0	1510.0	1510.0	1510.0	1510.0	1510.0
2.5°	1537.9	1533.6	1535.7	1533.6	1535.7	1535.7	1531.4	1531.4	1531.4	1531.4	1525.0
5°	1559.4	1557.2	1557.2	1555.0	1552.8	1555.0	1552.8	1550.7	1546.4	1544.3	1537.9
7.5°	1572.2	1572.2	1572.2	1572.2	1570.1	1567.9	1565.8	1561.5	1557.2	1552.8	1548.6
10°	1585.1	1587.2	1585.1	1582.9	1580.8	1576.5	1574.4	1570.1	1563.7	1557.2	1552.8
12.5°	1591.5	1591.5	1589.3	1589.3	1585.1	1582.9	1576.5	1570.1	1563.7	1557.2	1546.4
15°	1589.3	1589.3	1587.2	1585.1	1578.6	1576.5	1572.2	1565.8	1555.0	1546.4	1535.7
17.5°	1576.5	1574.4	1570.1	1570.1	1561.5	1559.4	1555.0	1546.4	1535.7	1522.9	1510.0
20°	1548.6	1548.6	1546.4	1544.3	1535.7	1529.3	1525.0	1514.3	1505.7	1490.6	1477.8
22.5°	1510.0	1514.3	1510.0	1505.7	1494.9	1492.8	1486.4	1473.5	1460.7	1443.4	1428.5
25°	1465.0	1462.8	1460.7	1456.4	1447.8	1443.4	1434.9	1422.0	1409.2	1389.8	1372.7
27.5°	1407.1	1398.5	1398.5	1389.8	1383.4	1377.0	1372.7	1359.9	1342.7	1327.6	1306.2
30°	1327.6	1329.8	1319.1	1316.9	1306.2	1302.0	1293.4	1280.4	1265.5	1248.3	1231.2
32.5°	1241.9	1235.5	1235.5	1226.8	1218.2	1211.8	1209.7	1194.7	1181.9	1164.6	1147.5
35°	1141.1	1141.1	1134.7	1132.5	1124.0	1119.7	1113.1	1104.6	1089.6	1074.6	1061.7
37.5°	1042.4	1038.1	1036.0	1031.7	1025.3	1018.9	1018.9	1003.8	1001.6	984.5	967.4
40°	933.0	937.3	933.0	926.6	924.4	920.2	918.0	909.5	903.0	887.9	877.2
42.5°	840.7	836.5	836.5	834.3	825.8	825.8	821.5	817.2	806.5	802.2	789.3
45°	746.5	750.7	744.3	746.5	737.9	737.9	737.9	729.2	720.7	714.2	705.7
47.5°	664.9	667.0	667.0	660.6	658.5	658.5	654.2	649.9	643.5	634.9	628.5
50°	594.1	596.3	592.0	589.9	585.6	583.4	583.4	574.9	570.5	561.9	557.6
52.5°	529.8	529.8	527.7	527.7	521.3	521.3	516.9	510.4	506.2	501.9	491.2
55°	471.9	471.9	469.8	467.6	467.6	461.1	459.0	452.5	448.3	439.7	433.3
57.5°	416.2	418.3	416.2	414.0	411.9	409.7	405.3	398.9	394.6	388.2	383.9
60°	371.1	371.1	368.9	366.8	362.5	360.4	358.2	353.8	347.4	343.1	336.7
62.5°	328.2	326.0	323.9	321.7	317.5	317.5	313.2	308.9	302.5	298.1	293.8
65°	283.1	283.1	281.0	281.0	278.8	274.5	272.4	270.3	261.7	259.6	251.0
67.5°	242.3	244.5	240.2	240.2	235.9	235.9	233.8	227.3	225.2	220.9	216.6
70°	205.9	205.9	205.9	203.8	199.5	197.4	195.2	190.8	188.7	184.4	180.1
72.5°	169.4	169.4	167.3	167.3	165.2	163.0	160.9	156.6	156.6	152.3	148.0
75°	137.3	137.3	135.1	132.9	130.8	130.8	128.6	126.5	122.2	120.1	117.9
77.5°	105.1	105.1	105.1	103.0	100.8	100.8	100.8	96.5	92.3	92.3	90.1
80°	77.2	77.2	75.0	75.0	72.9	72.9	72.9	70.7	68.6	66.5	64.3
82.5°	51.5	51.5	51.5	51.5	49.3	49.3	49.3	47.2	45.1	45.1	45.1
85°	30.1	30.1	30.1	30.1	27.9	27.9	27.9	27.9	27.9	25.7	25.7
87.5°	12.8	10.7	12.8	10.7	12.8	10.7	12.8	10.7	10.7	10.7	10.7
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: P584353

CATALOG NUMBER: HCC8S30D010MB-HM82555935-81WWWB

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1510.0	1510.0	1510.0	1510.0	1510.0	1510.0	1510.0	1510.0	1510.0	1510.0	1510.0
2.5°	1527.2	1525.0	1522.9	1520.7	1520.7	1518.6	1514.3	1512.2	1510.0	1507.9	1507.9
5°	1535.7	1533.6	1529.3	1525.0	1522.9	1518.6	1514.3	1510.0	1505.7	1499.2	1497.1
7.5°	1542.1	1535.7	1531.4	1522.9	1520.7	1516.5	1510.0	1503.6	1494.9	1486.4	1479.9
10°	1542.1	1533.6	1527.2	1516.5	1512.2	1507.9	1499.2	1488.5	1477.8	1469.2	1458.5
12.5°	1537.9	1527.2	1516.5	1505.7	1499.2	1492.8	1479.9	1469.2	1456.4	1443.4	1434.9
15°	1522.9	1510.0	1497.1	1484.2	1477.8	1469.2	1456.4	1441.3	1428.5	1415.6	1400.6
17.5°	1494.9	1482.1	1467.1	1452.1	1443.4	1437.0	1417.8	1407.1	1387.7	1374.8	1362.0
20°	1458.5	1443.4	1424.2	1409.2	1398.5	1392.0	1377.0	1357.7	1342.7	1323.4	1310.5
22.5°	1411.3	1392.0	1372.7	1357.7	1347.0	1338.5	1319.1	1299.8	1287.0	1269.7	1254.8
25°	1355.6	1336.2	1316.9	1295.5	1284.8	1276.2	1259.0	1241.9	1224.7	1205.4	1192.6
27.5°	1289.1	1267.6	1250.5	1231.2	1220.4	1207.5	1188.3	1171.0	1153.9	1141.1	1124.0
30°	1216.1	1192.6	1175.4	1156.1	1145.4	1134.7	1115.3	1098.2	1083.2	1068.2	1059.5
32.5°	1128.2	1111.0	1093.9	1074.6	1066.1	1059.5	1040.3	1023.1	1005.9	993.1	986.6
35°	1044.5	1025.3	1010.2	993.1	982.4	975.9	958.8	943.7	935.1	920.2	911.6
37.5°	956.7	941.6	924.4	907.3	900.8	894.4	881.5	866.5	853.7	842.9	838.6
40°	864.4	851.6	836.5	825.8	819.3	812.9	802.2	791.4	782.8	772.1	767.9
42.5°	776.4	767.9	755.0	742.2	735.6	733.5	720.7	712.1	707.8	703.5	699.3
45°	697.1	684.3	675.6	667.0	660.6	656.3	649.9	643.5	639.2	634.9	630.6
47.5°	619.8	609.1	600.6	594.1	587.7	585.6	581.3	574.9	570.5	570.5	570.5
50°	549.1	540.5	532.0	527.7	525.5	521.3	516.9	514.7	512.6	512.6	512.6
52.5°	486.9	478.3	471.9	467.6	467.6	463.2	459.0	456.8	456.8	456.8	456.8
55°	429.0	422.6	418.3	414.0	409.7	407.5	407.5	407.5	405.3	405.3	407.5
57.5°	377.5	373.2	366.8	362.5	360.4	360.4	358.2	356.1	358.2	360.4	362.5
60°	330.3	326.0	323.9	317.5	317.5	317.5	315.3	315.3	315.3	317.5	319.6
62.5°	287.4	285.2	281.0	278.8	276.7	276.7	274.5	274.5	274.5	274.5	276.7
65°	248.9	244.5	240.2	240.2	240.2	238.0	238.0	233.8	235.9	235.9	233.8
67.5°	212.4	208.1	205.9	203.8	201.7	201.7	199.5	197.4	195.2	195.2	195.2
70°	178.0	173.7	173.7	169.4	169.4	167.3	165.2	165.2	163.0	160.9	158.7
72.5°	143.8	141.6	139.5	137.3	137.3	137.3	135.1	132.9	130.8	128.6	124.4
75°	113.7	113.7	109.4	107.2	107.2	105.1	103.0	100.8	98.7	96.5	94.4
77.5°	88.0	85.8	81.4	79.3	79.3	79.3	77.2	75.0	72.9	70.7	68.6
80°	64.3	62.2	60.0	57.9	57.9	57.9	55.8	55.8	53.6	53.6	53.6
82.5°	42.9	42.9	40.8	40.8	40.8	40.8	38.6	38.6	38.6	38.6	38.6
85°	25.7	25.7	23.5	23.5	23.5	23.5	23.5	23.5	23.5	23.5	23.5
87.5°	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.7
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: P584353

CATALOG NUMBER: HCC8S30D010MB-HM82555935-81WWWB

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1510.0	1510.0	1510.0	1510.0	1510.0	1510.0	1510.0	1510.0	1510.0	1510.0	1510.0
2.5°	1503.6	1503.6	1499.2	1497.1	1494.9	1497.1	1492.8	1490.6	1488.5	1488.5	1486.4
5°	1490.6	1488.5	1479.9	1477.8	1475.7	1473.5	1469.2	1465.0	1460.7	1458.5	1456.4
7.5°	1473.5	1467.1	1458.5	1456.4	1454.3	1447.8	1441.3	1437.0	1430.6	1428.5	1424.2
10°	1450.0	1441.3	1434.9	1428.5	1424.2	1417.8	1411.3	1404.9	1396.4	1394.2	1387.7
12.5°	1422.0	1411.3	1398.5	1396.4	1389.8	1381.3	1372.7	1366.3	1359.9	1355.6	1349.2
15°	1387.7	1377.0	1364.1	1357.7	1351.3	1344.9	1334.1	1325.5	1319.1	1312.7	1306.2
17.5°	1347.0	1334.1	1323.4	1316.9	1312.7	1302.0	1293.4	1282.6	1276.2	1269.7	1263.3
20°	1297.7	1287.0	1271.9	1265.5	1263.3	1254.8	1244.1	1239.8	1231.2	1224.7	1220.4
22.5°	1241.9	1231.2	1218.2	1214.0	1205.4	1201.1	1190.4	1186.1	1181.9	1175.4	1173.2
25°	1179.7	1168.9	1158.2	1156.1	1149.6	1145.4	1138.9	1132.5	1132.5	1126.1	1126.1
27.5°	1115.3	1104.6	1096.0	1091.7	1089.6	1085.3	1078.9	1076.8	1074.6	1072.5	1072.5
30°	1046.7	1033.8	1029.6	1027.4	1025.3	1021.0	1018.9	1014.6	1016.7	1018.9	1016.7
32.5°	973.8	969.5	960.9	956.7	958.8	956.7	952.3	956.7	954.4	958.8	960.9
35°	903.0	898.6	894.4	894.4	890.1	890.1	890.1	892.2	896.5	898.6	903.0
37.5°	834.3	827.9	825.8	823.6	825.8	825.8	825.8	830.0	834.3	838.6	845.0
40°	761.4	757.2	757.2	757.2	757.2	763.6	761.4	765.7	770.0	776.4	782.8
42.5°	692.8	692.8	695.0	695.0	695.0	695.0	699.3	705.7	712.1	718.5	724.9
45°	628.5	628.5	628.5	632.8	632.8	634.9	643.5	647.8	652.0	658.5	664.9
47.5°	568.3	568.3	570.5	572.6	574.9	579.2	583.4	589.9	596.3	600.6	607.0
50°	512.6	514.7	519.1	523.4	523.4	525.5	532.0	536.2	540.5	546.9	549.1
52.5°	459.0	463.2	467.6	469.8	471.9	476.2	478.3	484.8	486.9	493.3	495.5
55°	409.7	411.9	418.3	420.4	420.4	424.7	429.0	433.3	439.7	439.7	444.0
57.5°	364.7	366.8	371.1	373.2	371.1	377.5	379.6	383.9	386.1	390.3	392.5
60°	319.6	323.9	326.0	326.0	328.2	330.3	334.6	334.6	338.9	343.1	343.1
62.5°	276.7	278.8	281.0	283.1	285.2	283.1	289.5	289.5	293.8	295.9	300.2
65°	235.9	238.0	238.0	240.2	240.2	242.3	242.3	244.5	246.7	251.0	253.1
67.5°	195.2	195.2	195.2	197.4	195.2	197.4	197.4	199.5	199.5	203.8	205.9
70°	158.7	156.6	154.5	154.5	154.5	154.5	152.3	154.5	154.5	156.6	156.6
72.5°	122.2	120.1	117.9	115.8	115.8	113.7	111.5	113.7	113.7	115.8	115.8
75°	92.3	88.0	88.0	88.0	85.8	85.8	85.8	88.0	88.0	88.0	90.1
77.5°	68.6	68.6	66.5	66.5	66.5	68.6	68.6	70.7	70.7	70.7	70.7
80°	51.5	53.6	53.6	53.6	53.6	55.8	55.8	55.8	55.8	57.9	57.9
82.5°	38.6	38.6	38.6	38.6	40.8	40.8	40.8	40.8	40.8	40.8	40.8
85°	23.5	25.7	25.7	23.5	25.7	25.7	25.7	25.7	25.7	25.7	25.7
87.5°	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.7
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: P584353

CATALOG NUMBER: HCC8S30D010MB-HM82555935-81WWWB

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	1510.0	1510.0	1510.0	1510.0	1510.0	1510.0	1510.0	1510.0
2.5°	1484.2	1484.2	1484.2	1484.2	1482.1	1482.1	1482.1	1479.9
5°	1452.1	1452.1	1452.1	1447.8	1450.0	1450.0	1445.6	1447.8
7.5°	1419.9	1417.8	1415.6	1415.6	1413.5	1411.3	1409.2	1411.3
10°	1383.4	1377.0	1377.0	1374.8	1374.8	1370.6	1370.6	1372.7
12.5°	1342.7	1338.5	1338.5	1336.2	1334.1	1331.9	1329.8	1329.8
15°	1302.0	1297.7	1295.5	1293.4	1291.3	1287.0	1289.1	1287.0
17.5°	1261.2	1254.8	1254.8	1252.6	1250.5	1246.2	1246.2	1244.1
20°	1214.0	1211.8	1207.5	1209.7	1207.5	1203.3	1201.1	1201.1
22.5°	1166.8	1166.8	1164.6	1164.6	1162.5	1160.3	1158.2	1158.2
25°	1121.8	1119.7	1121.8	1121.8	1115.3	1115.3	1115.3	1117.4
27.5°	1070.3	1072.5	1070.3	1070.3	1070.3	1070.3	1072.5	1070.3
30°	1018.9	1018.9	1018.9	1021.0	1025.3	1023.1	1023.1	1021.0
32.5°	963.1	965.2	965.2	967.4	969.5	973.8	973.8	975.9
35°	907.3	911.6	913.7	911.6	918.0	918.0	922.3	922.3
37.5°	849.4	851.6	855.8	858.0	862.3	864.4	866.5	866.5
40°	787.1	795.8	797.9	800.1	806.5	806.5	808.6	812.9
42.5°	729.2	737.9	740.0	742.2	746.5	752.9	750.7	755.0
45°	673.4	679.9	682.0	684.3	690.7	692.8	692.8	699.3
47.5°	613.4	617.7	619.8	624.1	628.5	632.8	637.1	634.9
50°	553.4	559.8	564.1	566.2	572.6	574.9	577.0	579.2
52.5°	499.7	504.0	506.2	508.3	514.7	516.9	519.1	523.4
55°	448.3	450.4	454.7	452.5	459.0	461.1	463.2	467.6
57.5°	396.8	398.9	401.0	401.0	405.3	409.7	411.9	414.0
60°	347.4	351.7	353.8	353.8	353.8	358.2	358.2	358.2
62.5°	302.5	302.5	304.6	304.6	308.9	308.9	308.9	308.9
65°	255.3	257.4	259.6	259.6	263.8	261.7	266.0	263.8
67.5°	205.9	205.9	210.2	210.2	208.1	210.2	210.2	210.2
70°	156.6	156.6	158.7	158.7	158.7	158.7	158.7	158.7
72.5°	115.8	115.8	115.8	117.9	115.8	115.8	117.9	115.8
75°	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
77.5°	70.7	70.7	72.9	72.9	72.9	72.9	72.9	72.9
80°	57.9	57.9	57.9	57.9	60.0	57.9	57.9	57.9
82.5°	42.9	40.8	42.9	40.8	42.9	42.9	42.9	42.9
85°	25.7	25.7	25.7	25.7	25.7	25.7	25.7	25.7
87.5°	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.7
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)