

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: P584589

Luminaire Tested: **HCC8W40D010SL-HM82555927-81WWBB**

Issue Date: 10/21/2021

**Test Information**

Test Method: LM-41-14  
Report Number: P584589  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G1-2109-368-17)  
Test Lab: COOPER LIGHTING SOLUTIONS  
Issue Date: 10/21/2021  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: HALO COMMERCIAL  
Catalog Number: HCC8W40D010SL-HM82555927-81WWBB  
Description: HALO COMMERCIAL 8" ROUND, NEW CONSTRUCTION FRAME, WITH 8" WALLWASH DISTRIBUTION, WHITE BAFFLE TRIM  
Light Source: (1) HIGH LUMEN LED 90CRI / 2700K CCT  
CYLINDER  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

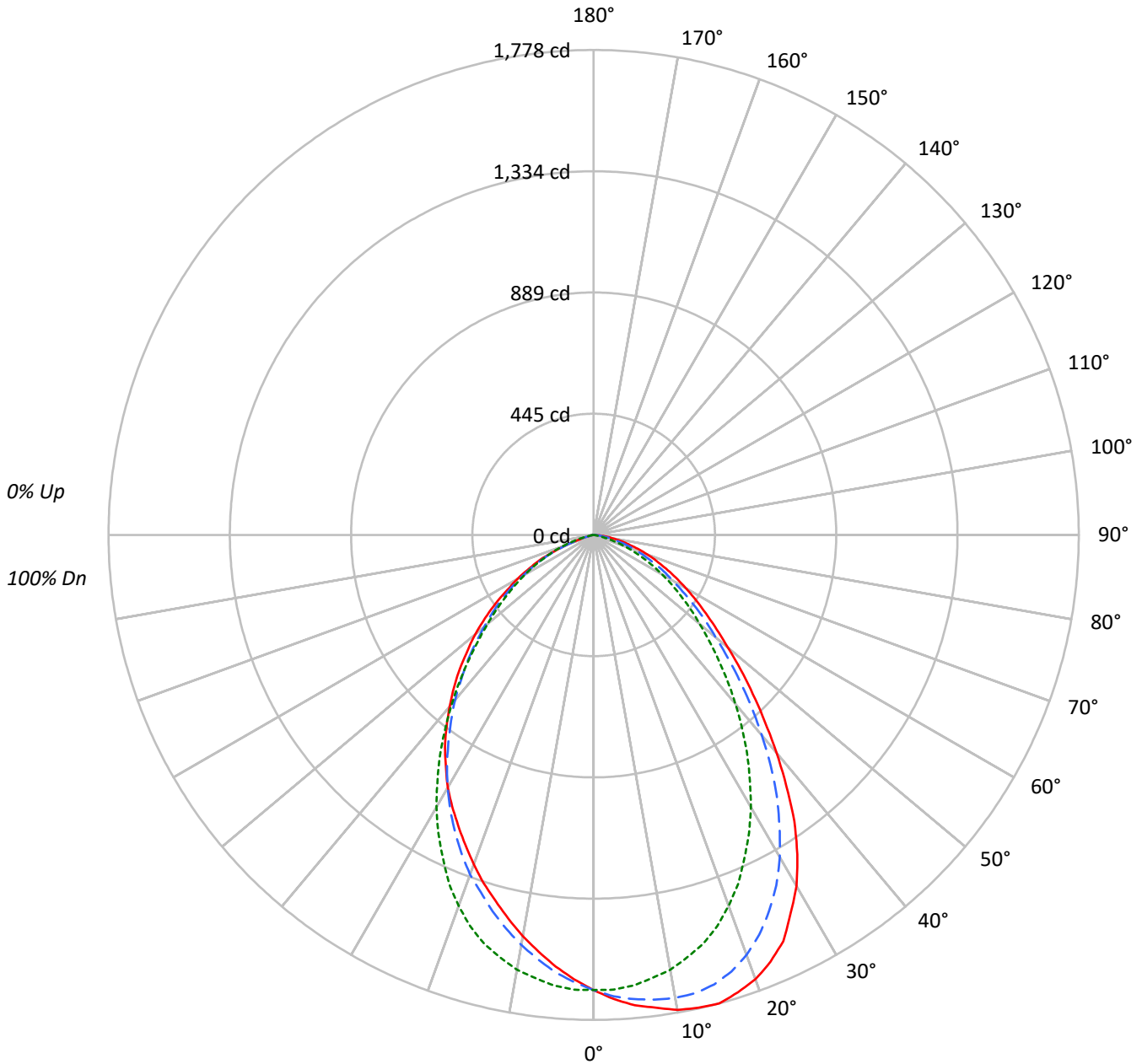
Lumens per Lamp: N/A  
Luminaire Lumens: 3108.0 lumens  
Efficiency: N/A  
Efficacy: 75.8 lumens/watt  
Spacing Criteria (0/90/45): 1.15 / 1.07 / 1.16  
Luminous Opening: Circular (Dia: 0.67' x H: 0')  
CIE Type: Direct

Input Watts (W): 41  
Input Voltage (V): NR  
Input Current (A<sub>in</sub>): 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: P584589  
CATALOG NUMBER: HCC8W40D010SL-HM82555927-81WWBB

### Luminous Intensity Polar Plot



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



TEST NUMBER: P584589

CATALOG NUMBER: HCC8W40D010SL-HM82555927-81WWBB

**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	86	100	94	89	85	91	86	83	88	84	81	85	82	79	77								
3	95	86	79	74	93	85	78	73	82	76	72	79	74	71	77	73	69	67								
4	88	78	70	64	86	76	69	64	74	68	63	72	66	62	70	65	61	59								
5	82	70	63	57	80	69	62	56	67	61	56	65	60	55	64	59	55	53								
6	76	64	56	51	74	63	56	50	62	55	50	60	54	50	58	53	49	47								
7	71	59	51	45	69	58	51	45	57	50	45	55	49	45	54	49	44	43								
8	66	54	46	41	65	53	46	41	52	46	41	51	45	41	50	44	40	39								
9	62	50	43	37	61	50	42	37	48	42	37	47	41	37	46	41	37	35								
10	59	47	39	34	57	46	39	34	45	39	34	44	38	34	43	38	34	32								

**AVERAGE LUMINANCE (cd/sqm):**

	0°	90°	180°
0°	51453	51453	51453
5°	53578	51340	49180
10°	55369	50682	46777
15°	56771	49524	44349
20°	56882	47471	42151
25°	55922	44466	39972
30°	52929	41030	38096
35°	48260	36899	35770
40°	41969	32529	33028
45°	35999	28167	30239
50°	30746	24289	27162
55°	26951	20919	23601
60°	23997	17842	19846
65°	21291	14564	15826
70°	18897	10792	8989
75°	15751	5647	2681
80°	12413	1776	444
85°	8845	885	0



TEST NUMBER: P584589  
 CATALOG NUMBER: HCC8W40D010SL-HM82555927-81WWBB

**ZONAL LUMENS:**

Zone	Lumens	% Fixture
0°-10°	157.2	5.1
10°-20°	440.7	14.2
20°-30°	623.7	20.1
30°-40°	652.5	21.0
40°-50°	544.3	17.5
50°-60°	385.9	12.4
60°-70°	222.3	7.2
70°-80°	71.5	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°	1221.6	39.3
0°-40°	1874.1	60.3
0°-60°	2804.3	90.2
0°-90°	3108.0	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	3108.0	100.0

**CANDELA DISTRIBUTION:**

	0°	45°	90°	135°	180°	Flux
0°	1669	1669	1669	1669	1669	
5°	1731	1708	1659	1609	1589	166
15°	1778	1706	1551	1429	1389	500
25°	1644	1521	1307	1202	1175	750
35°	1282	1170	980	928	950	795
45°	826	758	646	653	693	640
55°	501	449	389	409	439	453
65°	292	244	200	200	217	292
75°	132	97	47	22	22	143
85°	25	12	2	0	0	31
90°	0	0	0	0	0	

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



TEST NUMBER: P584589

CATALOG NUMBER: HCC8W40D010SL-HM82555927-81WWBB

**CANDELA DISTRIBUTION (FULL):**

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1668.6	1668.6	1668.6	1668.6	1668.6	1668.6	1668.6	1668.6	1668.6	1668.6	1668.6
2.5°	1703.5	1701.0	1698.5	1701.0	1698.5	1701.0	1698.5	1698.5	1696.0	1693.5	1693.5
5°	1730.9	1728.5	1728.5	1728.5	1726.0	1723.5	1723.5	1721.0	1716.0	1713.5	1708.5
7.5°	1748.3	1750.8	1750.8	1750.8	1745.8	1745.8	1740.9	1735.9	1730.9	1726.0	1718.5
10°	1768.3	1768.3	1765.8	1763.3	1758.3	1755.8	1753.3	1748.3	1740.9	1730.9	1723.5
12.5°	1775.8	1775.8	1773.3	1768.3	1765.8	1763.3	1760.8	1753.3	1743.4	1730.9	1721.0
15°	1778.3	1773.3	1770.8	1768.3	1763.3	1755.8	1755.8	1745.8	1733.4	1718.5	1706.0
17.5°	1758.3	1760.8	1755.8	1750.8	1743.4	1738.4	1730.9	1723.5	1708.5	1691.0	1678.5
20°	1733.4	1730.9	1728.5	1721.0	1711.0	1708.5	1701.0	1688.5	1676.0	1656.1	1638.6
22.5°	1693.5	1691.0	1686.0	1681.0	1671.0	1666.1	1658.6	1643.6	1626.1	1606.3	1586.3
25°	1643.6	1638.6	1631.1	1621.1	1613.6	1608.8	1598.8	1583.8	1563.8	1541.4	1521.4
27.5°	1563.8	1571.3	1566.3	1551.3	1543.9	1533.9	1531.4	1511.4	1493.9	1471.6	1449.1
30°	1486.5	1486.5	1479.1	1471.6	1459.1	1451.6	1441.6	1426.7	1409.2	1381.7	1364.3
32.5°	1389.2	1386.7	1376.7	1374.2	1364.3	1349.3	1346.8	1326.8	1309.4	1289.5	1267.0
35°	1282.0	1277.0	1267.0	1259.5	1254.5	1247.0	1239.6	1222.1	1204.6	1184.6	1169.8
37.5°	1159.8	1159.8	1157.3	1144.8	1139.8	1134.8	1127.3	1109.9	1099.9	1079.9	1064.9
40°	1042.6	1040.1	1032.6	1030.1	1025.1	1017.6	1012.6	1002.6	987.7	972.7	957.7
42.5°	927.8	930.3	920.3	922.8	912.8	907.9	905.4	890.4	882.9	868.0	855.5
45°	825.5	823.0	818.1	815.6	810.6	805.6	800.6	793.1	780.6	765.6	758.3
47.5°	730.8	723.3	723.3	720.8	718.3	708.3	705.8	698.3	690.9	675.9	665.9
50°	640.9	640.9	640.9	638.4	631.1	628.6	623.6	616.1	608.6	598.6	583.6
52.5°	568.7	568.7	568.7	566.2	556.2	553.7	551.2	541.2	531.2	523.7	513.8
55°	501.3	503.8	501.3	496.3	488.9	488.9	481.4	476.4	466.4	458.9	449.0
57.5°	444.0	444.0	439.0	436.5	431.5	429.0	424.0	419.0	406.5	399.0	386.6
60°	389.1	386.6	386.6	381.6	376.6	371.6	369.1	361.6	356.6	344.1	334.2
62.5°	339.2	339.2	334.2	334.2	324.3	324.3	321.8	314.3	306.8	294.3	289.3
65°	291.8	291.8	289.3	286.8	279.3	276.8	274.3	266.9	259.4	251.9	244.4
67.5°	249.4	249.4	244.4	241.9	236.9	234.4	229.4	224.4	216.9	209.6	202.1
70°	209.6	207.1	204.6	202.1	197.1	194.6	189.6	184.6	177.1	172.1	164.6
72.5°	169.6	169.6	167.1	162.1	159.6	157.1	154.6	149.7	142.2	134.7	129.7
75°	132.2	132.2	132.2	127.2	122.2	119.7	119.7	114.7	109.7	102.2	97.2
77.5°	102.2	99.7	97.2	97.2	92.2	89.8	87.3	84.8	77.4	74.9	69.9
80°	69.9	72.4	69.9	67.4	64.9	62.4	62.4	57.4	54.9	49.9	44.9
82.5°	47.4	44.9	44.9	42.4	42.4	39.9	39.9	34.9	32.4	30.0	27.5
85°	25.0	25.0	22.5	22.5	22.5	20.0	20.0	17.5	17.5	15.0	12.5
87.5°	7.5	7.5	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



TEST NUMBER: P584589

CATALOG NUMBER: HCC8W40D010SL-HM82555927-81WWBB

**CANDELA DISTRIBUTION (continued):**

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1668.6	1668.6	1668.6	1668.6	1668.6	1668.6	1668.6	1668.6	1668.6	1668.6	1668.6
2.5°	1691.0	1686.0	1683.5	1683.5	1681.0	1678.5	1676.0	1673.5	1668.6	1668.6	1663.6
5°	1703.5	1698.5	1696.0	1688.5	1683.5	1683.5	1673.5	1671.0	1663.6	1658.6	1653.6
7.5°	1713.5	1703.5	1696.0	1688.5	1683.5	1678.5	1668.6	1658.6	1648.6	1638.6	1633.6
10°	1713.5	1703.5	1691.0	1678.5	1673.5	1668.6	1656.1	1641.1	1628.6	1618.6	1606.3
12.5°	1708.5	1693.5	1678.5	1668.6	1658.6	1651.1	1636.1	1621.1	1606.3	1586.3	1576.3
15°	1693.5	1673.5	1658.6	1641.1	1633.6	1621.1	1608.8	1586.3	1568.8	1551.3	1538.9
17.5°	1663.6	1638.6	1621.1	1603.8	1591.3	1583.8	1563.8	1543.9	1523.9	1503.9	1488.9
20°	1618.6	1596.3	1576.3	1553.8	1543.9	1533.9	1508.9	1488.9	1469.1	1446.6	1431.6
22.5°	1563.8	1541.4	1513.9	1496.4	1481.6	1469.1	1446.6	1424.2	1404.2	1384.2	1364.3
25°	1496.4	1474.1	1449.1	1421.7	1411.7	1399.2	1374.2	1351.8	1329.3	1306.9	1289.5
27.5°	1424.2	1394.2	1374.2	1344.3	1334.3	1321.9	1294.5	1269.5	1249.5	1232.1	1212.1
30°	1336.8	1314.4	1287.0	1259.5	1249.5	1237.1	1214.6	1192.1	1172.3	1152.3	1132.3
32.5°	1242.1	1219.6	1192.1	1172.3	1157.3	1147.3	1124.8	1104.9	1084.9	1064.9	1047.6
35°	1142.3	1117.4	1097.4	1077.4	1064.9	1052.6	1030.1	1012.6	997.7	980.2	962.7
37.5°	1040.1	1022.6	1002.6	980.2	967.7	957.7	940.3	920.3	907.9	892.9	880.5
40°	940.3	920.3	902.9	882.9	873.0	865.5	848.0	833.0	820.5	808.1	800.6
42.5°	838.0	820.5	803.1	790.6	783.1	775.6	763.1	745.8	738.3	725.8	718.3
45°	743.3	728.3	715.8	698.3	693.4	688.4	673.4	660.9	653.4	645.9	640.9
47.5°	653.4	643.4	628.6	618.6	611.1	606.1	596.1	586.1	578.6	573.7	568.7
50°	576.2	563.7	553.7	543.7	538.7	531.2	521.2	516.2	511.3	506.3	506.3
52.5°	503.8	491.4	481.4	473.9	468.9	463.9	456.4	454.0	449.0	449.0	446.5
55°	436.5	429.0	419.0	409.0	406.5	404.0	399.0	394.1	391.6	389.1	391.6
57.5°	379.1	371.6	361.6	354.1	351.6	349.1	346.6	341.6	339.2	339.2	339.2
60°	326.8	319.3	311.8	304.3	304.3	299.3	296.8	294.3	291.8	289.3	289.3
62.5°	279.3	271.9	264.4	259.4	256.9	254.4	249.4	246.9	244.4	244.4	241.9
65°	236.9	226.9	224.4	216.9	214.4	212.1	209.6	204.6	202.1	199.6	197.1
67.5°	194.6	189.6	182.1	177.1	174.6	172.1	169.6	164.6	162.1	159.6	154.6
70°	157.1	152.1	147.2	142.2	139.7	137.2	132.2	127.2	124.7	119.7	112.2
72.5°	122.2	117.2	112.2	107.2	104.7	102.2	97.2	92.2	87.3	82.3	77.4
75°	92.2	87.3	79.8	74.9	72.4	72.4	64.9	59.9	54.9	47.4	42.4
77.5°	64.9	57.4	54.9	49.9	47.4	42.4	37.4	32.4	27.5	25.0	20.0
80°	42.4	37.4	32.4	30.0	27.5	25.0	22.5	17.5	12.5	10.0	7.5
82.5°	25.0	22.5	20.0	17.5	15.0	12.5	10.0	10.0	7.5	5.0	2.5
85°	12.5	10.0	7.5	7.5	5.0	5.0	5.0	2.5	2.5	2.5	2.5
87.5°	5.0	2.5	2.5	2.5	2.5	2.5	2.5	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: P584589

CATALOG NUMBER: HCC8W40D010SL-HM82555927-81WWBB

**CANDELA DISTRIBUTION (continued):**

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1668.6	1668.6	1668.6	1668.6	1668.6	1668.6	1668.6	1668.6	1668.6	1668.6	1668.6
2.5°	1661.1	1658.6	1656.1	1653.6	1653.6	1648.6	1648.6	1646.1	1641.1	1638.6	1638.6
5°	1646.1	1638.6	1633.6	1631.1	1628.6	1621.1	1618.6	1613.6	1608.8	1603.8	1601.3
7.5°	1623.6	1611.1	1606.3	1603.8	1596.3	1588.8	1583.8	1576.3	1568.8	1561.3	1558.8
10°	1596.3	1583.8	1571.3	1566.3	1558.8	1553.8	1543.9	1533.9	1526.4	1518.9	1511.4
12.5°	1561.3	1546.4	1533.9	1528.9	1521.4	1511.4	1496.4	1491.4	1479.1	1474.1	1464.1
15°	1521.4	1503.9	1491.4	1484.0	1476.6	1461.6	1451.6	1441.6	1429.1	1424.2	1414.2
17.5°	1471.6	1451.6	1439.1	1431.6	1426.7	1414.2	1399.2	1386.7	1374.2	1369.2	1361.8
20°	1411.7	1399.2	1381.7	1374.2	1369.2	1354.3	1339.3	1334.3	1324.4	1314.4	1306.9
22.5°	1344.3	1331.8	1314.4	1306.9	1304.5	1292.0	1279.5	1272.0	1264.5	1257.0	1249.5
25°	1274.5	1259.5	1244.6	1239.6	1234.6	1224.6	1214.6	1209.6	1202.1	1197.1	1192.1
27.5°	1199.6	1184.6	1172.3	1164.8	1159.8	1152.3	1147.3	1142.3	1137.3	1132.3	1129.8
30°	1119.9	1104.9	1094.9	1089.9	1084.9	1082.4	1074.9	1072.4	1069.9	1064.9	1067.4
32.5°	1040.1	1027.6	1017.6	1010.1	1010.1	1005.1	1002.6	1002.6	1000.2	1000.2	1000.2
35°	952.7	945.2	937.8	935.3	932.8	930.3	927.8	930.3	927.8	930.3	932.8
37.5°	873.0	865.5	860.5	858.0	855.5	858.0	855.5	855.5	858.0	863.0	865.5
40°	790.6	785.6	780.6	783.1	780.6	780.6	780.6	788.1	790.6	793.1	795.6
42.5°	713.3	708.3	705.8	705.8	708.3	705.8	710.8	713.3	718.3	725.8	730.8
45°	638.4	636.1	636.1	638.4	636.1	640.9	640.9	645.9	653.4	658.4	663.4
47.5°	568.7	568.7	568.7	571.2	571.2	573.7	578.6	581.1	586.1	591.1	596.1
50°	503.8	506.3	508.8	508.8	508.8	513.8	518.7	521.2	523.7	526.2	533.7
52.5°	446.5	449.0	449.0	451.5	454.0	456.4	458.9	463.9	466.4	471.4	473.9
55°	391.6	391.6	396.5	399.0	399.0	399.0	404.0	404.0	409.0	411.5	416.5
57.5°	339.2	341.6	341.6	344.1	344.1	346.6	349.1	351.6	354.1	356.6	359.1
60°	289.3	289.3	289.3	291.8	294.3	296.8	294.3	299.3	299.3	304.3	306.8
62.5°	241.9	244.4	244.4	244.4	244.4	244.4	244.4	246.9	249.4	251.9	254.4
65°	197.1	197.1	197.1	194.6	197.1	194.6	197.1	199.6	199.6	202.1	204.6
67.5°	152.1	152.1	147.2	147.2	149.7	149.7	149.7	149.7	147.2	152.1	152.1
70°	109.7	107.2	104.7	102.2	102.2	99.7	99.7	97.2	97.2	97.2	97.2
72.5°	72.4	67.4	62.4	59.9	57.4	57.4	52.4	49.9	52.4	52.4	52.4
75°	37.4	32.4	30.0	27.5	25.0	25.0	22.5	22.5	22.5	22.5	22.5
77.5°	15.0	12.5	10.0	10.0	7.5	7.5	7.5	7.5	7.5	7.5	7.5
80°	5.0	5.0	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
82.5°	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
85°	2.5	0.0	0.0	2.5	0.0	2.5	2.5	2.5	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: P584589

CATALOG NUMBER: HCC8W40D010SL-HM82555927-81WWBB

**CANDELA DISTRIBUTION (continued):**

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	1668.6	1668.6	1668.6	1668.6	1668.6	1668.6	1668.6	1668.6
2.5°	1636.1	1636.1	1633.6	1636.1	1631.1	1633.6	1631.1	1631.1
5°	1598.8	1593.8	1593.8	1593.8	1591.3	1591.3	1588.8	1588.8
7.5°	1553.8	1551.3	1548.8	1546.4	1543.9	1541.4	1541.4	1541.4
10°	1508.9	1503.9	1503.9	1501.4	1496.4	1493.9	1493.9	1493.9
12.5°	1456.6	1454.1	1451.6	1451.6	1441.6	1444.1	1441.6	1441.6
15°	1406.7	1404.2	1404.2	1396.7	1391.7	1391.7	1391.7	1389.2
17.5°	1354.3	1351.8	1349.3	1344.3	1339.3	1339.3	1336.8	1339.3
20°	1299.5	1297.0	1292.0	1292.0	1289.5	1287.0	1282.0	1284.5
22.5°	1244.6	1239.6	1237.1	1237.1	1234.6	1234.6	1229.6	1229.6
25°	1187.1	1184.6	1182.3	1184.6	1179.8	1179.8	1174.8	1174.8
27.5°	1127.3	1124.8	1124.8	1124.8	1122.4	1124.8	1122.4	1122.4
30°	1067.4	1067.4	1064.9	1064.9	1067.4	1064.9	1067.4	1069.9
32.5°	1002.6	1002.6	1005.1	1005.1	1007.6	1007.6	1007.6	1007.6
35°	935.3	940.3	940.3	942.7	945.2	947.7	947.7	950.2
37.5°	873.0	875.5	878.0	880.5	885.4	885.4	885.4	885.4
40°	805.6	808.1	813.1	810.6	820.5	823.0	820.5	820.5
42.5°	735.8	740.8	743.3	748.3	750.8	755.8	758.3	758.3
45°	670.9	673.4	678.4	683.4	685.9	693.4	693.4	693.4
47.5°	603.6	608.6	611.1	616.1	618.6	626.1	628.6	626.1
50°	538.7	543.7	548.7	548.7	556.2	558.7	563.7	566.2
52.5°	476.4	478.9	483.9	486.4	491.4	496.3	498.8	501.3
55°	416.5	419.0	424.0	424.0	431.5	434.0	439.0	439.0
57.5°	361.6	364.1	369.1	366.6	371.6	376.6	376.6	374.1
60°	309.3	309.3	309.3	314.3	316.8	319.3	321.8	321.8
62.5°	254.4	259.4	261.9	261.9	264.4	266.9	266.9	264.4
65°	204.6	209.6	212.1	212.1	214.4	214.4	214.4	216.9
67.5°	154.6	154.6	154.6	157.1	154.6	154.6	154.6	154.6
70°	97.2	97.2	97.2	97.2	94.7	97.2	97.2	99.7
72.5°	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4
75°	22.5	22.5	22.5	25.0	22.5	22.5	22.5	22.5
77.5°	10.0	7.5	10.0	10.0	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°	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
85°	0.0	2.5	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)