

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: P584300

Luminaire Tested: **HCC8W30D010MW-HM82555840-81WWBB**

Issue Date: 10/21/2021

**Test Information**

Test Method: LM-41-14  
Report Number: P584300  
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: HCC8W30D010MW-HM82555840-81WWBB  
Description: HALO COMMERCIAL 8" ROUND, NEW CONSTRUCTION FRAME, WITH 8" WALLWASH DISTRIBUTION, WHITE BAFFLE TRIM  
Light Source: (1) HIGH LUMEN LED 80CRI / 4000K CCT  
CYLINDER  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

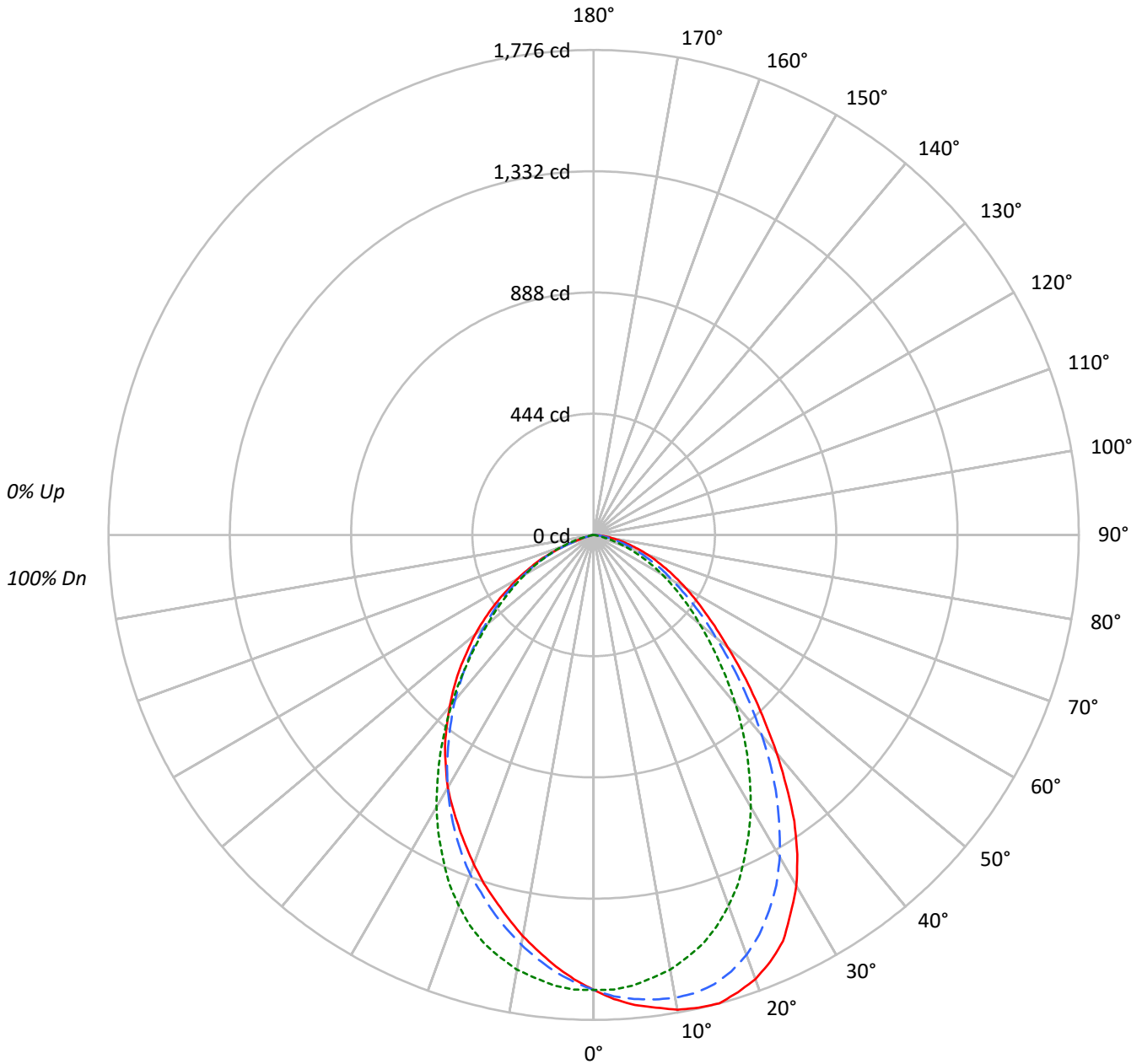
Lumens per Lamp: N/A  
Luminaire Lumens: 3103.7 lumens  
Efficiency: N/A  
Efficacy: 110.8 lumens/watt  
Spacing Criteria (0/90/45): 1.15 / 1.07 / 1.16  
Luminous Opening: Circular (Dia: 0.67' x H: 0')  
CIE Type: Direct

Input Watts (W): 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: P584300  
CATALOG NUMBER: HCC8W30D010MW-HM82555840-81WWBB

### Luminous Intensity Polar Plot



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



TEST NUMBER: P584300

CATALOG NUMBER: HCC8W30D010MW-HM82555840-81WWBB

**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°	51383	51383	51383
5°	53501	51269	49109
10°	55291	50613	46711
15°	56691	49454	44285
20°	56800	47402	42092
25°	55844	44401	39914
30°	52851	40969	38042
35°	48192	36846	35721
40°	41908	32485	32988
45°	35947	28128	30195
50°	30703	24255	27124
55°	26913	20892	23569
60°	23966	17817	19815
65°	21262	14542	15804
70°	18870	10774	8980
75°	15727	5635	2681
80°	12395	1776	444
85°	8810	885	0



TEST NUMBER: P584300  
 CATALOG NUMBER: HCC8W30D010MW-HM82555840-81WWBB

**ZONAL LUMENS:**

Zone	Lumens	% Fixture
0°-10°	157.0	5.1
10°-20°	440.0	14.2
20°-30°	622.8	20.1
30°-40°	651.6	21.0
40°-50°	543.5	17.5
50°-60°	385.4	12.4
60°-70°	222.0	7.2
70°-80°	71.4	2.3
80°-90°	9.8	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°	1219.9	39.3
0°-40°	1871.5	60.3
0°-60°	2800.4	90.2
0°-90°	3103.7	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	3103.7	100.0

**CANDELA DISTRIBUTION:**

	0°	45°	90°	135°	180°	Flux
0°	1666	1666	1666	1666	1666	
5°	1728	1706	1656	1606	1586	166
15°	1776	1704	1549	1427	1387	499
25°	1641	1519	1305	1200	1173	749
35°	1280	1168	979	926	949	794
45°	824	757	645	652	692	639
55°	501	448	389	408	438	452
65°	291	244	199	199	217	291
75°	132	97	47	22	22	143
85°	25	12	2	0	0	31
90°	0	0	0	0	0	



TEST NUMBER: P584300

CATALOG NUMBER: HCC8W30D010MW-HM82555840-81WWBB

**CANDELA DISTRIBUTION (FULL):**

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1666.3	1666.3	1666.3	1666.3	1666.3	1666.3	1666.3	1666.3	1666.3	1666.3	1666.3
2.5°	1701.1	1698.6	1696.1	1698.6	1696.1	1698.6	1696.1	1696.1	1693.6	1691.1	1691.1
5°	1728.4	1726.0	1726.0	1726.0	1723.5	1721.0	1721.0	1718.5	1713.6	1711.1	1706.1
7.5°	1745.9	1748.4	1748.4	1748.4	1743.4	1743.4	1738.4	1733.4	1728.4	1723.5	1716.0
10°	1765.8	1765.8	1763.3	1760.9	1755.9	1753.4	1750.9	1745.9	1738.4	1728.4	1721.0
12.5°	1773.3	1773.3	1770.8	1765.8	1763.3	1760.9	1758.4	1750.9	1740.9	1728.4	1718.5
15°	1775.8	1770.8	1768.3	1765.8	1760.9	1753.4	1753.4	1743.4	1730.9	1716.0	1703.6
17.5°	1755.9	1758.4	1753.4	1748.4	1740.9	1735.9	1728.4	1721.0	1706.1	1688.6	1676.1
20°	1730.9	1728.4	1726.0	1718.5	1708.6	1706.1	1698.6	1686.1	1673.6	1653.8	1636.3
22.5°	1691.1	1688.6	1683.6	1678.6	1668.6	1663.8	1656.3	1641.3	1623.8	1604.0	1584.0
25°	1641.3	1636.3	1628.8	1618.9	1611.5	1606.5	1596.5	1581.5	1561.6	1539.2	1519.3
27.5°	1561.6	1569.1	1564.1	1549.1	1541.7	1531.7	1529.2	1509.3	1491.8	1469.5	1447.0
30°	1484.3	1484.3	1477.0	1469.5	1457.0	1449.5	1439.5	1424.7	1407.2	1379.8	1362.4
32.5°	1387.2	1384.8	1374.8	1372.3	1362.4	1347.4	1344.9	1325.0	1307.5	1287.7	1265.2
35°	1280.2	1275.2	1265.2	1257.7	1252.7	1245.2	1237.9	1220.4	1202.9	1183.1	1168.1
37.5°	1158.1	1158.1	1155.6	1143.2	1138.2	1133.2	1125.7	1108.3	1098.4	1078.4	1063.4
40°	1041.1	1038.6	1031.1	1028.6	1023.6	1016.1	1011.1	1001.3	986.3	971.3	956.4
42.5°	926.5	929.0	919.0	921.5	911.6	906.6	904.1	889.1	881.6	866.8	854.3
45°	824.3	821.8	817.0	814.5	809.5	804.5	799.5	792.0	779.5	764.6	757.2
47.5°	729.7	722.3	722.3	719.8	717.3	707.3	704.8	697.3	689.9	675.0	665.0
50°	640.0	640.0	640.0	637.5	630.2	627.7	622.7	615.2	607.7	597.7	582.8
52.5°	567.9	567.9	567.9	565.4	555.4	552.9	550.4	540.4	530.5	523.0	513.1
55°	500.6	503.1	500.6	495.6	488.2	488.2	480.7	475.7	465.7	458.2	448.3
57.5°	443.4	443.4	438.4	435.9	430.9	428.4	423.4	418.4	405.9	398.6	386.1
60°	388.6	386.1	386.1	381.1	376.1	371.1	368.6	361.1	356.1	343.7	333.8
62.5°	338.7	338.7	333.8	333.8	323.8	323.8	321.3	313.8	306.3	293.9	288.9
65°	291.4	291.4	288.9	286.4	278.9	276.4	273.9	266.5	259.0	251.6	244.1
67.5°	249.1	249.1	244.1	241.6	236.6	234.1	229.1	224.1	216.6	209.3	201.8
70°	209.3	206.8	204.3	201.8	196.8	194.3	189.3	184.3	176.8	171.8	164.3
72.5°	169.3	169.3	166.8	161.9	159.4	156.9	154.5	149.5	142.0	134.5	129.5
75°	132.0	132.0	132.0	127.0	122.0	119.5	119.5	114.6	109.6	102.1	97.1
77.5°	102.1	99.6	97.1	97.1	92.1	89.7	87.2	84.7	77.2	74.7	69.8
80°	69.8	72.2	69.8	67.3	64.8	62.3	62.3	57.3	54.8	49.8	44.8
82.5°	47.3	44.8	44.8	42.3	42.3	39.8	39.8	34.8	32.3	29.8	27.3
85°	24.9	24.9	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

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



TEST NUMBER: P584300

CATALOG NUMBER: HCC8W30D010MW-HM82555840-81WWBB

**CANDELA DISTRIBUTION (continued):**

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1666.3	1666.3	1666.3	1666.3	1666.3	1666.3	1666.3	1666.3	1666.3	1666.3	1666.3
2.5°	1688.6	1683.6	1681.1	1681.1	1678.6	1676.1	1673.6	1671.1	1666.3	1666.3	1661.3
5°	1701.1	1696.1	1693.6	1686.1	1681.1	1681.1	1671.1	1668.6	1661.3	1656.3	1651.3
7.5°	1711.1	1701.1	1693.6	1686.1	1681.1	1676.1	1666.3	1656.3	1646.3	1636.3	1631.3
10°	1711.1	1701.1	1688.6	1676.1	1671.1	1666.3	1653.8	1638.8	1626.3	1616.4	1604.0
12.5°	1706.1	1691.1	1676.1	1666.3	1656.3	1648.8	1633.8	1618.9	1604.0	1584.0	1574.0
15°	1691.1	1671.1	1656.3	1638.8	1631.3	1618.9	1606.5	1584.0	1566.6	1549.1	1536.7
17.5°	1661.3	1636.3	1618.9	1601.5	1589.0	1581.5	1561.6	1541.7	1521.8	1501.8	1486.8
20°	1616.4	1594.0	1574.0	1551.6	1541.7	1531.7	1506.8	1486.8	1467.0	1444.5	1429.7
22.5°	1561.6	1539.2	1511.8	1494.3	1479.4	1467.0	1444.5	1422.2	1402.2	1382.3	1362.4
25°	1494.3	1472.0	1447.0	1419.7	1409.7	1397.2	1372.3	1349.9	1327.5	1305.0	1287.7
27.5°	1422.2	1392.2	1372.3	1342.4	1332.5	1320.0	1292.6	1267.7	1247.7	1230.4	1210.4
30°	1335.0	1312.5	1285.2	1257.7	1247.7	1235.4	1212.9	1190.5	1170.6	1150.6	1130.7
32.5°	1240.4	1217.9	1190.5	1170.6	1155.6	1145.7	1123.2	1103.4	1083.4	1063.4	1046.1
35°	1140.7	1115.8	1095.9	1075.9	1063.4	1051.1	1028.6	1011.1	996.3	978.8	961.4
37.5°	1038.6	1021.1	1001.3	978.8	966.3	956.4	939.0	919.0	906.6	891.6	879.1
40°	939.0	919.0	901.6	881.6	871.7	864.3	846.8	831.8	819.5	807.0	799.5
42.5°	836.8	819.5	802.0	789.5	782.0	774.6	762.1	744.7	737.2	724.8	717.3
45°	742.2	727.3	714.8	697.3	692.4	687.4	672.5	660.0	652.5	645.0	640.0
47.5°	652.5	642.5	627.7	617.7	610.2	605.2	595.2	585.3	577.9	572.9	567.9
50°	575.4	562.9	552.9	542.9	538.0	530.5	520.5	515.6	510.6	505.6	505.6
52.5°	503.1	490.7	480.7	473.2	468.2	463.2	455.7	453.2	448.3	448.3	445.9
55°	435.9	428.4	418.4	408.4	405.9	403.4	398.6	393.6	391.1	388.6	391.1
57.5°	378.6	371.1	361.1	353.6	351.2	348.7	346.2	341.2	338.7	338.7	338.7
60°	326.3	318.8	311.3	303.9	303.9	298.9	296.4	293.9	291.4	288.9	288.9
62.5°	278.9	271.4	264.0	259.0	256.6	254.1	249.1	246.6	244.1	244.1	241.6
65°	236.6	226.6	224.1	216.6	214.1	211.6	209.3	204.3	201.8	199.3	196.8
67.5°	194.3	189.3	181.8	176.8	174.3	171.8	169.3	164.3	161.9	159.4	154.5
70°	156.9	152.0	147.0	142.0	139.5	137.0	132.0	127.0	124.5	119.5	112.1
72.5°	122.0	117.1	112.1	107.1	104.6	102.1	97.1	92.1	87.2	82.2	77.2
75°	92.1	87.2	79.7	74.7	72.2	72.2	64.8	59.8	54.8	47.3	42.3
77.5°	64.8	57.3	54.8	49.8	47.3	42.3	37.3	32.3	27.3	24.9	20.0
80°	42.3	37.3	32.3	29.8	27.3	24.9	22.5	17.5	12.5	10.0	7.5
82.5°	24.9	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: P584300

CATALOG NUMBER: HCC8W30D010MW-HM82555840-81WWBB

**CANDELA DISTRIBUTION (continued):**

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1666.3	1666.3	1666.3	1666.3	1666.3	1666.3	1666.3	1666.3	1666.3	1666.3	1666.3
2.5°	1658.8	1656.3	1653.8	1651.3	1651.3	1646.3	1646.3	1643.8	1638.8	1636.3	1636.3
5°	1643.8	1636.3	1631.3	1628.8	1626.3	1618.9	1616.4	1611.5	1606.5	1601.5	1599.0
7.5°	1621.3	1609.0	1604.0	1601.5	1594.0	1586.5	1581.5	1574.0	1566.6	1559.1	1556.6
10°	1594.0	1581.5	1569.1	1564.1	1556.6	1551.6	1541.7	1531.7	1524.3	1516.8	1509.3
12.5°	1559.1	1544.2	1531.7	1526.7	1519.3	1509.3	1494.3	1489.3	1477.0	1472.0	1462.0
15°	1519.3	1501.8	1489.3	1481.9	1474.5	1459.5	1449.5	1439.5	1427.2	1422.2	1412.2
17.5°	1469.5	1449.5	1437.0	1429.7	1424.7	1412.2	1397.2	1384.8	1372.3	1367.4	1359.9
20°	1409.7	1397.2	1379.8	1372.3	1367.4	1352.4	1337.5	1332.5	1322.5	1312.5	1305.0
22.5°	1342.4	1330.0	1312.5	1305.0	1302.5	1290.2	1277.7	1270.2	1262.7	1255.2	1247.7
25°	1272.7	1257.7	1242.9	1237.9	1232.9	1222.9	1212.9	1207.9	1200.4	1195.5	1190.5
27.5°	1197.9	1183.1	1170.6	1163.1	1158.1	1150.6	1145.7	1140.7	1135.7	1130.7	1128.2
30°	1118.3	1103.4	1093.4	1088.4	1083.4	1080.9	1073.4	1070.9	1068.4	1063.4	1065.9
32.5°	1038.6	1026.1	1016.1	1008.7	1008.7	1003.8	1001.3	1001.3	998.8	998.8	998.8
35°	951.4	943.9	936.5	934.0	931.5	929.0	926.5	929.0	926.5	929.0	931.5
37.5°	871.7	864.3	859.3	856.8	854.3	856.8	854.3	854.3	856.8	861.8	864.3
40°	789.5	784.5	779.5	782.0	779.5	779.5	779.5	787.0	789.5	792.0	794.5
42.5°	712.3	707.3	704.8	704.8	707.3	704.8	709.8	712.3	717.3	724.8	729.7
45°	637.5	635.0	635.0	637.5	635.0	640.0	640.0	645.0	652.5	657.5	662.5
47.5°	567.9	567.9	567.9	570.4	570.4	572.9	577.9	580.4	585.3	590.2	595.2
50°	503.1	505.6	508.1	508.1	508.1	513.1	518.0	520.5	523.0	525.5	533.0
52.5°	445.9	448.3	448.3	450.7	453.2	455.7	458.2	463.2	465.7	470.7	473.2
55°	391.1	391.1	396.1	398.6	398.6	398.6	403.4	403.4	408.4	410.9	415.9
57.5°	338.7	341.2	341.2	343.7	343.7	346.2	348.7	351.2	353.6	356.1	358.6
60°	288.9	288.9	288.9	291.4	293.9	296.4	293.9	298.9	298.9	303.9	306.3
62.5°	241.6	244.1	244.1	244.1	244.1	244.1	244.1	246.6	249.1	251.6	254.1
65°	196.8	196.8	196.8	194.3	196.8	194.3	196.8	199.3	199.3	201.8	204.3
67.5°	152.0	152.0	147.0	147.0	149.5	149.5	149.5	149.5	147.0	152.0	152.0
70°	109.6	107.1	104.6	102.1	102.1	99.6	99.6	97.1	97.1	97.1	97.1
72.5°	72.2	67.3	62.3	59.8	57.3	57.3	52.3	49.8	52.3	52.3	52.3
75°	37.3	32.3	29.8	27.3	24.9	24.9	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: P584300

CATALOG NUMBER: HCC8W30D010MW-HM82555840-81WWBB

**CANDELA DISTRIBUTION (continued):**

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	1666.3	1666.3	1666.3	1666.3	1666.3	1666.3	1666.3	1666.3
2.5°	1633.8	1633.8	1631.3	1633.8	1628.8	1631.3	1628.8	1628.8
5°	1596.5	1591.5	1591.5	1591.5	1589.0	1589.0	1586.5	1586.5
7.5°	1551.6	1549.1	1546.7	1544.2	1541.7	1539.2	1539.2	1539.2
10°	1506.8	1501.8	1501.8	1499.3	1494.3	1491.8	1491.8	1491.8
12.5°	1454.5	1452.0	1449.5	1449.5	1439.5	1442.0	1439.5	1439.5
15°	1404.7	1402.2	1402.2	1394.7	1389.7	1389.7	1389.7	1387.2
17.5°	1352.4	1349.9	1347.4	1342.4	1337.5	1337.5	1335.0	1337.5
20°	1297.6	1295.1	1290.2	1290.2	1287.7	1285.2	1280.2	1282.7
22.5°	1242.9	1237.9	1235.4	1235.4	1232.9	1232.9	1227.9	1227.9
25°	1185.6	1183.1	1180.6	1183.1	1178.1	1178.1	1173.1	1173.1
27.5°	1125.7	1123.2	1123.2	1123.2	1120.8	1123.2	1120.8	1120.8
30°	1065.9	1065.9	1063.4	1063.4	1065.9	1063.4	1065.9	1068.4
32.5°	1001.3	1001.3	1003.8	1003.8	1006.3	1006.3	1006.3	1006.3
35°	934.0	939.0	939.0	941.5	943.9	946.4	946.4	948.9
37.5°	871.7	874.2	876.6	879.1	884.1	884.1	884.1	884.1
40°	804.5	807.0	812.0	809.5	819.5	821.8	819.5	819.5
42.5°	734.7	739.7	742.2	747.2	749.7	754.7	757.2	757.2
45°	670.0	672.5	677.5	682.4	684.9	692.4	692.4	692.4
47.5°	602.7	607.7	610.2	615.2	617.7	625.2	627.7	625.2
50°	538.0	542.9	547.9	547.9	555.4	557.9	562.9	565.4
52.5°	475.7	478.2	483.2	485.7	490.7	495.6	498.1	500.6
55°	415.9	418.4	423.4	423.4	430.9	433.4	438.4	438.4
57.5°	361.1	363.6	368.6	366.1	371.1	376.1	376.1	373.6
60°	308.8	308.8	308.8	313.8	316.3	318.8	321.3	321.3
62.5°	254.1	259.0	261.5	261.5	264.0	266.5	266.5	264.0
65°	204.3	209.3	211.6	211.6	214.1	214.1	214.1	216.6
67.5°	154.5	154.5	154.5	156.9	154.5	154.5	154.5	154.5
70°	97.1	97.1	97.1	97.1	94.6	97.1	97.1	99.6
72.5°	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3
75°	22.5	22.5	22.5	24.9	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)