

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: P593668

Luminaire Tested: **HCC8W30D010MW-HM82555850-81WWWB**

Issue Date: 10/21/2021

**Test Information**

Test Method: LM-41-14  
Report Number: P593668  
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: HCC8W30D010MW-HM82555850-81WWWB  
Description: HALO COMMERCIAL 8" ROUND, NEW CONSTRUCTION FRAME, WITH 8" WALLWASH DISTRIBUTION, BLACK BAFFLE TRIM  
Light Source: (1) HIGH LUMEN LED 80CRI / 5000K CCT CYLINDER  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

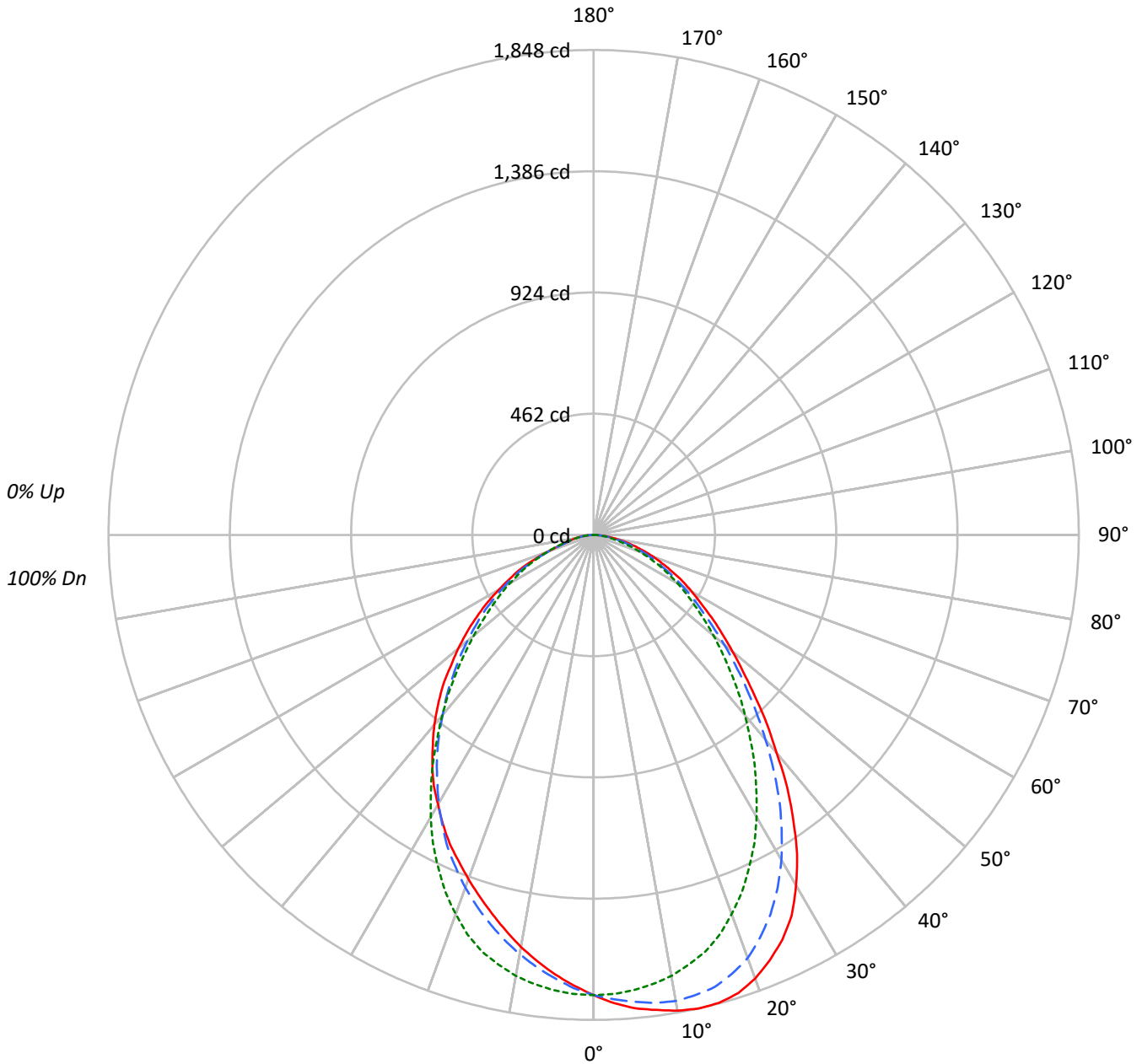
Lumens per Lamp: N/A  
Luminaire Lumens: 3527.0 lumens  
Efficiency: N/A  
Efficacy: 126.0 lumens/watt  
Spacing Criteria (0/90/45): 1.16 / 1.09 / 1.18  
Luminous Opening: Circular (Dia: 0.67' x H: 0')  
CIE Type: Direct

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: P593668  
CATALOG NUMBER: HCC8W30D010MW-HM82555850-81WWWB

### Luminous Intensity Polar Plot





TEST NUMBER: P593668

CATALOG NUMBER: HCC8W30D010MW-HM82555850-81WWWB

**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°	54078	54078	54078
5°	56058	53897	52049
10°	57639	53428	49918
15°	58926	52483	47714
20°	59018	50434	45774
25°	57885	47630	44156
30°	54902	44170	42219
35°	49890	40230	40324
40°	43615	36096	38004
45°	37805	32153	35415
50°	33101	28558	32266
55°	29461	25311	29192
60°	26575	22739	25656
65°	23991	20000	22356
70°	21557	16842	16616
75°	18991	13356	12462
80°	15929	11063	11951
85°	12312	9659	10543



TEST NUMBER: P593668

CATALOG NUMBER: HCC8W30D010MW-HM82555850-81WWWB

**ZONAL LUMENS:**

Zone	Lumens	% Fixture
0°-10°	165.4	4.7
10°-20°	466.0	13.2
20°-30°	665.9	18.9
30°-40°	707.6	20.1
40°-50°	609.2	17.3
50°-60°	455.5	12.9
60°-70°	290.5	8.2
70°-80°	132.2	3.7
80°-90°	34.7	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°	1297.3	36.8
0°-40°	2004.9	56.8
0°-60°	3069.6	87.0
0°-90°	3527.0	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	3527.0	100.0

**CANDELA DISTRIBUTION:**

	0°	45°	90°	135°	180°	Flux
0°	1754	1754	1754	1754	1754	
5°	1811	1786	1741	1696	1682	174
15°	1846	1784	1644	1532	1495	520
25°	1701	1594	1400	1315	1298	779
35°	1325	1233	1069	1041	1071	825
45°	867	820	737	757	812	674
55°	548	503	471	511	543	493
65°	329	291	274	286	306	328
75°	159	137	112	102	105	169
85°	35	30	27	30	30	42
90°	0	0	0	0	0	

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



TEST NUMBER: P593668

CATALOG NUMBER: HCC8W30D010MW-HM82555850-81WWWB

**CANDELA DISTRIBUTION (FULL):**

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1753.7	1753.7	1753.7	1753.7	1753.7	1753.7	1753.7	1753.7	1753.7	1753.7	1753.7
2.5°	1786.1	1781.1	1783.6	1781.1	1783.6	1783.6	1778.6	1778.6	1778.6	1778.6	1771.1
5°	1811.0	1808.5	1808.5	1806.0	1803.5	1806.0	1803.5	1801.0	1796.0	1793.5	1786.1
7.5°	1825.9	1825.9	1825.9	1825.9	1823.5	1821.0	1818.5	1813.5	1808.5	1803.5	1798.5
10°	1840.8	1843.3	1840.8	1838.3	1835.9	1830.9	1828.4	1823.5	1816.0	1808.5	1803.5
12.5°	1848.3	1848.3	1845.8	1845.8	1840.8	1838.3	1830.9	1823.5	1816.0	1808.5	1796.0
15°	1845.8	1845.8	1843.3	1840.8	1833.4	1830.9	1825.9	1818.5	1806.0	1796.0	1783.6
17.5°	1830.9	1828.4	1823.5	1823.5	1813.5	1811.0	1806.0	1796.0	1783.6	1768.6	1753.7
20°	1798.5	1798.5	1796.0	1793.5	1783.6	1776.1	1771.1	1758.6	1748.7	1731.3	1716.3
22.5°	1753.7	1758.6	1753.7	1748.7	1736.3	1733.8	1726.3	1711.3	1696.3	1676.5	1659.0
25°	1701.3	1698.8	1696.3	1691.4	1681.5	1676.5	1666.5	1651.5	1636.5	1614.2	1594.2
27.5°	1634.2	1624.2	1624.2	1614.2	1606.7	1599.2	1594.2	1579.3	1559.4	1541.9	1517.0
30°	1541.9	1544.4	1532.0	1529.5	1517.0	1512.1	1502.1	1487.1	1469.7	1449.7	1429.9
32.5°	1442.3	1434.9	1434.9	1424.9	1414.9	1407.4	1404.9	1387.4	1372.6	1352.6	1332.8
35°	1325.3	1325.3	1317.8	1315.3	1305.3	1300.3	1292.8	1282.9	1265.5	1248.0	1233.1
37.5°	1210.6	1205.6	1203.1	1198.2	1190.7	1183.3	1183.3	1165.8	1163.3	1143.3	1123.5
40°	1083.5	1088.5	1083.5	1076.2	1073.7	1068.7	1066.2	1056.2	1048.7	1031.3	1018.9
42.5°	976.5	971.5	971.5	969.0	959.0	959.0	954.1	949.1	936.6	931.6	916.7
45°	866.9	871.9	864.4	866.9	856.9	856.9	856.9	846.9	836.9	829.6	819.6
47.5°	772.3	774.8	774.8	767.3	764.8	764.8	759.8	754.8	747.3	737.3	729.9
50°	690.0	692.5	687.5	685.0	680.0	677.6	677.6	667.6	662.6	652.6	647.6
52.5°	615.3	615.3	612.8	612.8	605.3	605.3	600.3	592.8	587.8	582.8	570.5
55°	548.0	548.0	545.5	543.0	543.0	535.5	533.0	525.7	520.7	510.7	503.2
57.5°	483.2	485.7	483.2	480.7	478.3	475.8	470.8	463.4	458.4	450.9	445.9
60°	430.9	430.9	428.4	426.0	421.0	418.5	416.0	411.0	403.5	398.6	391.1
62.5°	381.1	378.6	376.2	373.7	368.7	368.7	363.7	358.7	351.2	346.2	341.2
65°	328.8	328.8	326.4	326.4	323.9	318.9	316.4	313.9	303.9	301.4	291.4
67.5°	281.4	283.9	278.9	278.9	274.1	274.1	271.6	264.1	261.6	256.6	251.6
70°	239.1	239.1	239.1	236.6	231.6	229.1	226.6	221.7	219.3	214.3	209.3
72.5°	196.8	196.8	194.3	194.3	191.8	189.3	186.8	181.8	181.8	176.8	171.9
75°	159.4	159.4	156.9	154.5	152.0	152.0	149.5	147.0	142.0	139.5	137.0
77.5°	122.1	122.1	122.1	119.6	117.1	117.1	117.1	112.1	107.1	107.1	104.6
80°	89.7	89.7	87.2	87.2	84.7	84.7	84.7	82.2	79.7	77.2	74.8
82.5°	59.8	59.8	59.8	59.8	57.3	57.3	57.3	54.8	52.3	52.3	52.3
85°	34.8	34.8	34.8	34.8	32.3	32.3	32.3	32.3	32.3	29.8	29.8
87.5°	15.0	12.5	15.0	12.5	15.0	12.5	15.0	12.5	12.5	12.5	12.5
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: P593668

CATALOG NUMBER: HCC8W30D010MW-HM82555850-81WWWB

**CANDELA DISTRIBUTION (continued):**

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1753.7	1753.7	1753.7	1753.7	1753.7	1753.7	1753.7	1753.7	1753.7	1753.7	1753.7
2.5°	1773.6	1771.1	1768.6	1766.1	1766.1	1763.6	1758.6	1756.2	1753.7	1751.2	1751.2
5°	1783.6	1781.1	1776.1	1771.1	1768.6	1763.6	1758.6	1753.7	1748.7	1741.2	1738.7
7.5°	1791.0	1783.6	1778.6	1768.6	1766.1	1761.1	1753.7	1746.2	1736.3	1726.3	1718.8
10°	1791.0	1781.1	1773.6	1761.1	1756.2	1751.2	1741.2	1728.8	1716.3	1706.3	1693.8
12.5°	1786.1	1773.6	1761.1	1748.7	1741.2	1733.8	1718.8	1706.3	1691.4	1676.5	1666.5
15°	1768.6	1753.7	1738.7	1723.8	1716.3	1706.3	1691.4	1674.0	1659.0	1644.0	1626.7
17.5°	1736.3	1721.3	1703.8	1686.5	1676.5	1669.0	1646.5	1634.2	1611.7	1596.7	1581.8
20°	1693.8	1676.5	1654.0	1636.5	1624.2	1616.7	1599.2	1576.9	1559.4	1536.9	1522.0
22.5°	1639.0	1616.7	1594.2	1576.9	1564.4	1554.4	1532.0	1509.6	1494.6	1474.7	1457.2
25°	1574.4	1551.9	1529.5	1504.6	1492.1	1482.2	1462.2	1442.3	1422.4	1399.9	1384.9
27.5°	1497.1	1472.2	1452.2	1429.9	1417.4	1402.4	1380.1	1360.1	1340.1	1325.3	1305.3
30°	1412.4	1384.9	1365.1	1342.6	1330.3	1317.8	1295.3	1275.4	1258.0	1240.5	1230.6
32.5°	1310.3	1290.3	1270.4	1248.0	1238.0	1230.6	1208.1	1188.2	1168.3	1153.3	1145.8
35°	1213.1	1190.7	1173.3	1153.3	1140.8	1133.4	1113.5	1096.0	1086.0	1068.7	1058.7
37.5°	1111.0	1093.5	1073.7	1053.7	1046.2	1038.7	1023.8	1006.4	991.4	979.0	974.0
40°	1003.9	988.9	971.5	959.0	951.6	944.1	931.6	919.2	909.2	896.7	891.8
42.5°	901.7	891.8	876.9	861.9	854.4	851.9	836.9	827.1	822.1	817.1	812.1
45°	809.6	794.6	784.6	774.8	767.3	762.3	754.8	747.3	742.3	737.3	732.3
47.5°	719.9	707.5	697.5	690.0	682.5	680.0	675.1	667.6	662.6	662.6	662.6
50°	637.7	627.8	617.8	612.8	610.3	605.3	600.3	597.8	595.3	595.3	595.3
52.5°	565.5	555.5	548.0	543.0	543.0	538.0	533.0	530.5	530.5	530.5	530.5
55°	498.2	490.7	485.7	480.7	475.8	473.3	473.3	473.3	470.8	470.8	473.3
57.5°	438.4	433.4	426.0	421.0	418.5	418.5	416.0	413.5	416.0	418.5	421.0
60°	383.6	378.6	376.2	368.7	368.7	368.7	366.2	366.2	366.2	368.7	371.2
62.5°	333.8	331.3	326.4	323.9	321.4	321.4	318.9	318.9	318.9	318.9	321.4
65°	288.9	283.9	278.9	278.9	278.9	276.6	276.6	271.6	274.1	274.1	271.6
67.5°	246.6	241.6	239.1	236.6	234.1	234.1	231.6	229.1	226.6	226.6	226.6
70°	206.8	201.8	201.8	196.8	196.8	194.3	191.8	191.8	189.3	186.8	184.3
72.5°	166.9	164.4	161.9	159.4	159.4	159.4	156.9	154.5	152.0	149.5	144.5
75°	132.0	132.0	127.0	124.6	124.6	122.1	119.6	117.1	114.6	112.1	109.6
77.5°	102.1	99.6	94.6	92.1	92.1	92.1	89.7	87.2	84.7	82.2	79.7
80°	74.8	72.3	69.8	67.3	67.3	67.3	64.8	64.8	62.3	62.3	62.3
82.5°	49.8	49.8	47.3	47.3	47.3	47.3	44.8	44.8	44.8	44.8	44.8
85°	29.8	29.8	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3
87.5°	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5
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: P593668

CATALOG NUMBER: HCC8W30D010MW-HM82555850-81WWWB

**CANDELA DISTRIBUTION (continued):**

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1753.7	1753.7	1753.7	1753.7	1753.7	1753.7	1753.7	1753.7	1753.7	1753.7	1753.7
2.5°	1746.2	1746.2	1741.2	1738.7	1736.3	1738.7	1733.8	1731.3	1728.8	1728.8	1726.3
5°	1731.3	1728.8	1718.8	1716.3	1713.8	1711.3	1706.3	1701.3	1696.3	1693.8	1691.4
7.5°	1711.3	1703.8	1693.8	1691.4	1688.9	1681.5	1674.0	1669.0	1661.5	1659.0	1654.0
10°	1684.0	1674.0	1666.5	1659.0	1654.0	1646.5	1639.0	1631.7	1621.7	1619.2	1611.7
12.5°	1651.5	1639.0	1624.2	1621.7	1614.2	1604.2	1594.2	1586.7	1579.3	1574.4	1566.9
15°	1611.7	1599.2	1584.3	1576.9	1569.4	1561.9	1549.4	1539.4	1532.0	1524.5	1517.0
17.5°	1564.4	1549.4	1536.9	1529.5	1524.5	1512.1	1502.1	1489.6	1482.2	1474.7	1467.2
20°	1507.1	1494.6	1477.2	1469.7	1467.2	1457.2	1444.8	1439.8	1429.9	1422.4	1417.4
22.5°	1442.3	1429.9	1414.9	1409.9	1399.9	1394.9	1382.6	1377.6	1372.6	1365.1	1362.6
25°	1370.1	1357.6	1345.1	1342.6	1335.1	1330.3	1322.8	1315.3	1315.3	1307.8	1307.8
27.5°	1295.3	1282.9	1272.9	1267.9	1265.5	1260.5	1253.0	1250.5	1248.0	1245.5	1245.5
30°	1215.6	1200.7	1195.7	1193.2	1190.7	1185.7	1183.3	1178.3	1180.8	1183.3	1180.8
32.5°	1131.0	1126.0	1116.0	1111.0	1113.5	1111.0	1106.0	1111.0	1108.5	1113.5	1116.0
35°	1048.7	1043.7	1038.7	1038.7	1033.7	1033.7	1033.7	1036.2	1041.2	1043.7	1048.7
37.5°	969.0	961.5	959.0	956.6	959.0	959.0	959.0	964.0	969.0	974.0	981.5
40°	884.3	879.4	879.4	879.4	879.4	886.8	884.3	889.3	894.2	901.7	909.2
42.5°	804.6	804.6	807.1	807.1	807.1	807.1	812.1	819.6	827.1	834.4	841.9
45°	729.9	729.9	729.9	734.8	734.8	737.3	747.3	752.3	757.3	764.8	772.3
47.5°	660.1	660.1	662.6	665.1	667.6	672.6	677.6	685.0	692.5	697.5	705.0
50°	595.3	597.8	602.8	607.8	607.8	610.3	617.8	622.8	627.8	635.2	637.7
52.5°	533.0	538.0	543.0	545.5	548.0	553.0	555.5	563.0	565.5	573.0	575.5
55°	475.8	478.3	485.7	488.2	488.2	493.2	498.2	503.2	510.7	510.7	515.7
57.5°	423.5	426.0	430.9	433.4	430.9	438.4	440.9	445.9	448.4	453.4	455.9
60°	371.2	376.2	378.6	378.6	381.1	383.6	388.6	388.6	393.6	398.6	398.6
62.5°	321.4	323.9	326.4	328.8	331.3	328.8	336.2	336.2	341.2	343.7	348.7
65°	274.1	276.6	276.6	278.9	278.9	281.4	281.4	283.9	286.4	291.4	293.9
67.5°	226.6	226.6	226.6	229.1	226.6	229.1	229.1	231.6	231.6	236.6	239.1
70°	184.3	181.8	179.3	179.3	179.3	179.3	176.8	179.3	179.3	181.8	181.8
72.5°	142.0	139.5	137.0	134.5	134.5	132.0	129.5	132.0	132.0	134.5	134.5
75°	107.1	102.1	102.1	102.1	99.6	99.6	99.6	102.1	102.1	102.1	104.6
77.5°	79.7	79.7	77.2	77.2	77.2	79.7	79.7	82.2	82.2	82.2	82.2
80°	59.8	62.3	62.3	62.3	62.3	64.8	64.8	64.8	64.8	67.3	67.3
82.5°	44.8	44.8	44.8	44.8	47.3	47.3	47.3	47.3	47.3	47.3	47.3
85°	27.3	29.8	29.8	27.3	29.8	29.8	29.8	29.8	29.8	29.8	29.8
87.5°	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5
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: P593668

CATALOG NUMBER: HCC8W30D010MW-HM82555850-81WWWB

**CANDELA DISTRIBUTION (continued):**

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	1753.7	1753.7	1753.7	1753.7	1753.7	1753.7	1753.7	1753.7
2.5°	1723.8	1723.8	1723.8	1723.8	1721.3	1721.3	1721.3	1718.8
5°	1686.5	1686.5	1686.5	1681.5	1684.0	1684.0	1679.0	1681.5
7.5°	1649.0	1646.5	1644.0	1644.0	1641.5	1639.0	1636.5	1639.0
10°	1606.7	1599.2	1599.2	1596.7	1596.7	1591.7	1591.7	1594.2
12.5°	1559.4	1554.4	1554.4	1551.9	1549.4	1546.9	1544.4	1544.4
15°	1512.1	1507.1	1504.6	1502.1	1499.6	1494.6	1497.1	1494.6
17.5°	1464.7	1457.2	1457.2	1454.7	1452.2	1447.3	1447.3	1444.8
20°	1409.9	1407.4	1402.4	1404.9	1402.4	1397.4	1394.9	1394.9
22.5°	1355.1	1355.1	1352.6	1352.6	1350.1	1347.6	1345.1	1345.1
25°	1302.8	1300.3	1302.8	1302.8	1295.3	1295.3	1295.3	1297.8
27.5°	1243.0	1245.5	1243.0	1243.0	1243.0	1243.0	1245.5	1243.0
30°	1183.3	1183.3	1183.3	1185.7	1190.7	1188.2	1188.2	1185.7
32.5°	1118.5	1121.0	1121.0	1123.5	1126.0	1131.0	1131.0	1133.4
35°	1053.7	1058.7	1061.2	1058.7	1066.2	1066.2	1071.2	1071.2
37.5°	986.4	988.9	993.9	996.4	1001.4	1003.9	1006.4	1006.4
40°	914.2	924.2	926.7	929.2	936.6	936.6	939.1	944.1
42.5°	846.9	856.9	859.4	861.9	866.9	874.4	871.9	876.9
45°	782.1	789.6	792.1	794.6	802.1	804.6	804.6	812.1
47.5°	712.4	717.4	719.9	724.9	729.9	734.8	739.8	737.3
50°	642.7	650.1	655.1	657.6	665.1	667.6	670.1	672.6
52.5°	580.4	585.3	587.8	590.3	597.8	600.3	602.8	607.8
55°	520.7	523.2	528.2	525.7	533.0	535.5	538.0	543.0
57.5°	460.9	463.4	465.9	465.9	470.8	475.8	478.3	480.7
60°	403.5	408.5	411.0	411.0	411.0	416.0	416.0	416.0
62.5°	351.2	351.2	353.7	353.7	358.7	358.7	358.7	358.7
65°	296.4	298.9	301.4	301.4	306.4	303.9	308.9	306.4
67.5°	239.1	239.1	244.1	244.1	241.6	244.1	244.1	244.1
70°	181.8	181.8	184.3	184.3	184.3	184.3	184.3	184.3
72.5°	134.5	134.5	134.5	137.0	134.5	134.5	137.0	134.5
75°	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6
77.5°	82.2	82.2	84.7	84.7	84.7	84.7	84.7	84.7
80°	67.3	67.3	67.3	67.3	69.8	67.3	67.3	67.3
82.5°	49.8	47.3	49.8	47.3	49.8	49.8	49.8	49.8
85°	29.8	29.8	29.8	29.8	29.8	29.8	29.8	29.8
87.5°	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5
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)