

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: P593684

Luminaire Tested: **HCC8S30D010MW-HM82555950-81WWW**

Issue Date: 10/21/2021

**Test Information**

Test Method: LM-41-14  
Report Number: P593684  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G1-2109-368-16)  
Test Lab: COOPER LIGHTING SOLUTIONS  
Issue Date: 10/21/2021  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: HALO COMMERCIAL  
Catalog Number: HCC8S30D010MW-HM82555950-81WWW  
Description: HALO COMMERCIAL 8" ROUND, NEW CONSTRUCTION FRAME, WITH 8" WALLWASH DISTRIBUTION, WHITE TRIM  
Light Source: (1) HIGH LUMEN LED 90CRI / 5000K CCT  
CYLINDER  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

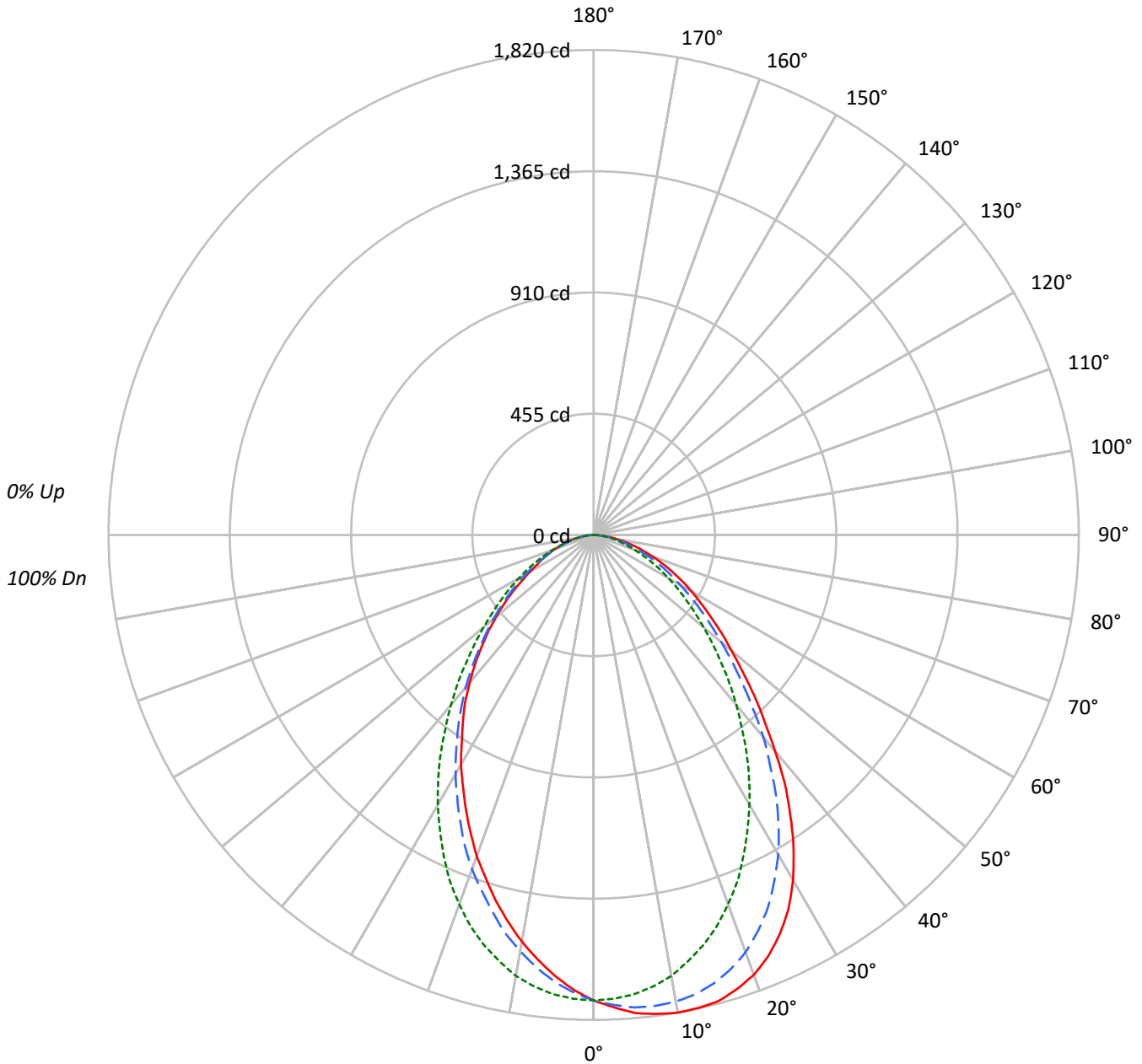
Lumens per Lamp: N/A  
Luminaire Lumens: 3224.2 lumens  
Efficiency: N/A  
Efficacy: 115.1 lumens/watt  
Spacing Criteria (0/90/45): 1.09 / 1.04 / 1.13  
Luminous Opening: Circular (Dia: 0.67' x H: 0')  
CIE Type: Direct

Input Watts (W): 28  
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: P593684  
CATALOG NUMBER: HCC8S30D010MW-HM82555950-81WWW

### Luminous Intensity Polar Plot



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



TEST NUMBER: P593684

CATALOG NUMBER: HCC8S30D010MW-HM82555950-81WWW

**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	110	106	103	99	108	104	101	98	100	97	95	96	94	92	93	91	89	87								
2	102	95	89	84	99	93	88	83	90	85	81	86	83	79	83	80	78	76								
3	94	85	78	72	92	83	77	71	81	75	70	78	73	69	75	71	68	66								
4	87	76	69	63	85	75	68	62	73	67	62	71	65	61	68	64	60	58								
5	81	69	61	55	79	68	61	55	66	60	54	64	59	54	63	57	53	51								
6	75	63	55	49	73	62	55	49	61	54	49	59	53	48	57	52	48	46								
7	70	58	50	44	69	57	50	44	56	49	44	54	48	44	53	48	43	41								
8	66	53	46	40	64	53	45	40	51	45	40	50	44	40	49	44	39	38								
9	62	49	42	37	60	49	42	37	48	41	36	47	41	36	46	40	36	34								
10	58	46	39	34	57	45	38	34	44	38	33	44	38	33	43	37	33	32								

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

	0°	90°	180°
0°	53871	53871	53871
5°	55767	53563	51433
10°	57004	52626	48540
15°	57815	50852	45329
20°	57640	48383	42086
25°	56215	45245	38631
30°	53261	41614	35446
35°	48452	37655	32212
40°	42561	33495	29104
45°	37111	29462	25947
50°	32295	25814	22854
55°	28805	22687	19881
60°	26174	19877	16960
65°	23517	17300	15388
70°	20944	14750	13894
75°	18360	12427	11855
80°	15574	10087	10513
85°	11746	7536	8385



TEST NUMBER: P593684  
 CATALOG NUMBER: HCC8S30D010MW-HM82555950-81WWW

**ZONAL LUMENS:**

Zone	Lumens	% Fixture
0°-10°	163.6	5.1
10°-20°	450.9	14.0
20°-30°	625.8	19.4
30°-40°	647.0	20.1
40°-50°	541.8	16.8
50°-60°	393.3	12.2
60°-70°	248.2	7.7
70°-80°	122.9	3.8
80°-90°	30.6	0.9
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°	1240.3	38.5
0°-40°	1887.4	58.5
0°-60°	2822.5	87.5
0°-90°	3224.2	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	3224.2	100.0

**CANDELA DISTRIBUTION:**

	0°	45°	90°	135°	180°	Flux
0°	1747	1747	1747	1747	1747	
5°	1802	1780	1730	1683	1662	172
15°	1811	1742	1593	1465	1420	510
25°	1652	1546	1330	1185	1135	757
35°	1287	1192	1000	886	856	802
45°	851	789	676	609	595	658
55°	536	488	422	386	370	484
65°	322	282	237	209	211	321
75°	154	128	104	100	100	165
85°	33	26	21	24	24	40
90°	0	0	0	0	0	

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



TEST NUMBER: P593684

CATALOG NUMBER: HCC8S30D010MW-HM82555950-81WWW

**CANDELA DISTRIBUTION (FULL):**

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1747.0	1747.0	1747.0	1747.0	1747.0	1747.0	1747.0	1747.0	1747.0	1747.0	1747.0
2.5°	1775.4	1775.4	1777.8	1775.4	1775.4	1775.4	1773.0	1773.0	1770.7	1770.7	1766.0
5°	1801.6	1796.8	1801.6	1796.8	1796.8	1796.8	1794.4	1789.7	1787.3	1782.5	1780.2
7.5°	1813.3	1811.0	1811.0	1808.6	1808.6	1806.2	1804.0	1801.6	1792.1	1789.7	1782.5
10°	1820.5	1818.1	1818.1	1815.7	1811.0	1811.0	1806.2	1804.0	1792.1	1787.3	1777.8
12.5°	1818.1	1818.1	1818.1	1815.7	1808.6	1806.2	1801.6	1794.4	1784.9	1775.4	1766.0
15°	1811.0	1811.0	1806.2	1804.0	1796.8	1792.1	1789.7	1777.8	1768.3	1756.5	1742.2
17.5°	1787.3	1787.3	1784.9	1780.2	1773.0	1768.3	1763.6	1751.8	1742.2	1723.3	1709.1
20°	1756.5	1754.1	1751.8	1744.6	1737.5	1735.1	1728.1	1711.4	1699.6	1685.4	1666.4
22.5°	1711.4	1709.1	1706.7	1701.9	1690.2	1685.4	1680.7	1668.8	1647.5	1633.2	1609.5
25°	1652.2	1652.2	1647.5	1640.3	1628.5	1623.7	1616.7	1604.8	1585.8	1564.5	1545.5
27.5°	1583.4	1581.1	1574.0	1569.2	1559.7	1552.6	1540.8	1526.6	1507.5	1491.0	1467.3
30°	1495.8	1495.8	1491.0	1483.9	1472.0	1467.3	1457.8	1441.2	1422.3	1400.9	1384.4
32.5°	1396.1	1396.1	1389.1	1384.4	1377.2	1365.3	1363.0	1344.0	1327.4	1310.9	1291.8
35°	1287.1	1289.5	1284.7	1275.3	1263.4	1263.4	1258.7	1242.1	1223.1	1206.6	1192.3
37.5°	1178.1	1171.0	1168.7	1163.9	1156.8	1147.3	1142.5	1135.4	1118.8	1107.0	1085.7
40°	1057.3	1059.6	1054.9	1050.1	1047.7	1040.6	1038.2	1026.3	1014.6	1000.3	990.8
42.5°	948.2	948.2	948.2	943.5	938.7	931.6	929.2	922.1	907.9	898.4	884.1
45°	851.0	843.8	843.8	841.5	839.1	834.4	827.3	822.6	813.0	805.9	789.4
47.5°	756.2	758.6	756.2	753.8	746.7	744.3	741.9	732.4	723.0	715.9	704.0
50°	673.2	678.0	673.2	673.2	668.5	666.1	661.3	654.2	647.2	635.3	623.4
52.5°	604.5	604.5	602.1	599.7	592.6	587.8	585.5	583.1	571.3	561.8	552.3
55°	535.8	538.1	538.1	531.0	528.6	523.9	521.5	514.4	509.6	495.5	488.3
57.5°	476.4	474.1	476.4	471.7	466.9	462.3	459.9	455.1	448.0	438.5	429.0
60°	424.4	419.6	419.6	417.2	412.5	410.1	405.3	398.2	391.1	381.7	374.5
62.5°	372.2	369.8	367.4	365.0	360.3	357.9	355.5	348.5	341.4	334.2	327.1
65°	322.3	322.3	320.0	315.3	312.9	310.6	308.2	303.4	293.9	289.2	282.0
67.5°	277.4	275.0	275.0	270.3	265.5	263.1	263.1	258.4	251.2	244.1	239.5
70°	232.3	234.7	232.3	230.0	225.2	225.2	220.4	218.1	208.6	206.2	199.2
72.5°	192.0	192.0	189.6	189.6	184.9	182.5	182.5	177.8	173.0	168.2	163.6
75°	154.1	154.1	154.1	151.7	149.3	144.6	144.6	142.2	137.4	132.7	128.1
77.5°	120.9	118.5	118.5	116.2	113.8	111.4	111.4	109.0	104.3	101.9	97.1
80°	87.7	85.4	85.4	85.4	80.6	83.0	80.6	78.2	75.9	73.5	71.1
82.5°	56.8	59.2	59.2	56.8	54.6	54.6	54.6	52.2	52.2	49.8	47.4
85°	33.2	33.2	33.2	33.2	30.8	30.8	30.8	28.4	28.4	28.4	26.0
87.5°	14.3	14.3	14.3	14.3	14.3	14.3	11.9	11.9	11.9	11.9	11.9
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: P593684

CATALOG NUMBER: HCC8S30D010MW-HM82555950-81WWW

**CANDELA DISTRIBUTION (continued):**

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1747.0	1747.0	1747.0	1747.0	1747.0	1747.0	1747.0	1747.0	1747.0	1747.0	1747.0
2.5°	1766.0	1761.3	1758.9	1756.5	1756.5	1754.1	1751.8	1747.0	1747.0	1742.2	1739.9
5°	1775.4	1768.3	1763.6	1758.9	1756.5	1751.8	1747.0	1739.9	1737.5	1730.4	1723.3
7.5°	1777.8	1766.0	1761.3	1751.8	1747.0	1742.2	1732.7	1725.7	1716.2	1709.1	1699.6
10°	1768.3	1758.9	1747.0	1735.1	1732.7	1725.7	1711.4	1701.9	1690.2	1680.7	1666.4
12.5°	1754.1	1739.9	1728.1	1713.8	1706.7	1699.6	1685.4	1671.1	1654.6	1638.0	1623.7
15°	1730.4	1713.8	1697.2	1680.7	1671.1	1664.0	1647.5	1630.8	1614.3	1592.9	1578.8
17.5°	1694.8	1675.9	1659.2	1638.0	1628.5	1621.3	1600.0	1581.1	1559.7	1538.4	1524.2
20°	1649.9	1626.1	1607.2	1583.4	1576.4	1564.5	1543.2	1521.8	1498.1	1474.4	1457.8
22.5°	1590.5	1566.9	1545.5	1521.8	1509.9	1498.1	1476.7	1450.7	1427.0	1408.0	1391.5
25°	1521.8	1500.5	1474.4	1453.1	1438.8	1424.7	1400.9	1379.6	1358.2	1329.8	1313.3
27.5°	1445.9	1419.9	1400.9	1372.5	1358.2	1348.8	1322.6	1294.2	1275.3	1249.2	1230.3
30°	1360.6	1336.9	1315.6	1287.1	1272.9	1263.4	1239.8	1213.6	1194.7	1168.7	1149.6
32.5°	1270.6	1244.5	1218.4	1199.5	1182.8	1173.3	1147.3	1130.7	1107.0	1085.7	1064.3
35°	1173.3	1147.3	1128.4	1102.2	1092.8	1083.3	1061.9	1040.6	1019.3	1000.3	983.8
37.5°	1069.0	1050.1	1028.7	1009.8	1002.7	993.2	967.1	948.2	931.6	912.6	898.4
40°	967.1	950.5	936.3	917.3	905.5	898.4	879.4	862.9	843.8	832.1	817.8
42.5°	874.6	855.7	841.5	827.3	815.4	808.3	791.8	779.9	765.6	753.8	737.2
45°	777.5	768.0	751.4	739.6	732.4	723.0	711.1	696.9	685.1	675.6	663.7
47.5°	692.1	682.7	670.8	656.6	651.8	644.8	632.9	623.4	614.0	604.5	592.6
50°	614.0	602.1	592.6	583.1	578.3	571.3	559.4	554.7	547.5	538.1	531.0
52.5°	542.8	533.4	523.9	512.0	509.6	504.8	497.8	488.3	481.2	476.4	471.7
55°	478.8	469.3	462.3	452.8	450.4	445.6	436.1	431.4	426.7	422.0	417.2
57.5°	422.0	412.5	403.0	398.2	393.4	388.8	386.4	379.3	374.5	372.2	367.4
60°	369.8	360.3	353.3	346.1	343.7	341.4	336.6	331.8	327.1	322.3	320.0
62.5°	320.0	310.6	305.8	301.1	296.3	296.3	291.5	286.8	282.0	279.7	275.0
65°	275.0	270.3	263.1	256.0	253.6	253.6	246.5	244.1	241.8	237.1	232.3
67.5°	232.3	227.6	220.4	218.1	215.7	213.3	210.9	206.2	201.5	199.2	194.4
70°	194.4	189.6	184.9	182.5	180.1	177.8	173.0	170.6	166.0	163.6	161.2
72.5°	156.5	154.1	149.3	147.0	144.6	142.2	139.8	137.4	132.7	130.3	128.1
75°	125.7	123.3	118.5	116.2	113.8	113.8	111.4	106.7	104.3	104.3	101.9
77.5°	94.8	92.5	90.1	87.7	85.4	85.4	83.0	80.6	78.2	78.2	75.9
80°	68.7	66.3	64.0	64.0	64.0	61.6	59.2	59.2	56.8	56.8	54.6
82.5°	45.1	45.1	42.7	42.7	42.7	40.3	40.3	37.9	37.9	37.9	37.9
85°	26.0	26.0	26.0	23.7	23.7	23.7	23.7	23.7	23.7	21.3	23.7
87.5°	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	9.5	9.5	9.5
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: P593684

CATALOG NUMBER: HCC8S30D010MW-HM82555950-81WWW

**CANDELA DISTRIBUTION (continued):**

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1747.0	1747.0	1747.0	1747.0	1747.0	1747.0	1747.0	1747.0	1747.0	1747.0	1747.0
2.5°	1737.5	1735.1	1730.4	1730.4	1725.7	1725.7	1723.3	1721.0	1718.6	1716.2	1713.8
5°	1721.0	1711.4	1706.7	1704.3	1699.6	1697.2	1690.2	1685.4	1683.0	1678.3	1673.5
7.5°	1690.2	1680.7	1671.1	1668.8	1666.4	1656.9	1649.9	1642.7	1638.0	1633.2	1628.5
10°	1654.6	1645.1	1633.2	1628.5	1623.7	1611.9	1602.4	1595.3	1585.8	1576.4	1574.0
12.5°	1611.9	1597.7	1583.4	1578.8	1571.6	1559.7	1550.2	1538.4	1531.3	1519.4	1517.0
15°	1562.1	1545.5	1533.7	1521.8	1517.0	1505.3	1488.6	1479.1	1465.0	1460.2	1448.3
17.5°	1502.9	1486.2	1469.7	1465.0	1457.8	1441.2	1424.7	1412.8	1398.5	1391.5	1384.4
20°	1441.2	1419.9	1403.3	1398.5	1389.1	1374.8	1358.2	1346.4	1334.5	1320.4	1313.3
22.5°	1370.1	1346.4	1332.2	1320.4	1318.0	1301.4	1282.5	1272.9	1263.4	1251.5	1242.1
25°	1291.8	1270.6	1253.9	1244.5	1239.8	1225.5	1211.2	1199.5	1185.2	1178.1	1166.3
27.5°	1211.2	1197.1	1175.7	1166.3	1159.2	1147.3	1130.7	1123.6	1109.3	1099.8	1092.8
30°	1133.1	1111.7	1099.8	1088.1	1080.9	1069.0	1054.9	1047.7	1035.9	1026.3	1019.3
32.5°	1047.7	1033.5	1017.0	1012.2	1002.7	990.8	981.4	969.5	960.0	950.5	948.2
35°	969.5	950.5	934.0	929.2	922.1	910.3	905.5	898.4	886.5	884.1	874.6
37.5°	884.1	874.6	855.7	848.6	846.2	836.8	827.3	822.6	815.4	808.3	805.9
40°	803.5	791.8	782.2	775.1	770.4	763.2	753.8	751.4	746.7	737.2	734.8
42.5°	727.7	715.9	706.4	704.0	696.9	689.7	685.1	678.0	675.6	673.2	668.5
45°	654.2	647.2	637.7	635.3	632.9	623.4	618.6	614.0	609.2	606.9	602.1
47.5°	587.8	580.7	573.7	571.3	566.6	564.2	557.0	554.7	547.5	545.2	542.8
50°	523.9	519.1	514.4	512.0	507.2	504.8	500.2	495.5	490.7	488.3	485.9
52.5°	466.9	462.3	457.5	455.1	452.8	448.0	443.3	438.5	436.1	433.7	431.4
55°	412.5	407.7	405.3	403.0	400.6	398.2	391.1	388.8	386.4	384.0	379.3
57.5°	362.6	357.9	353.3	353.3	350.9	348.5	343.7	339.0	339.0	334.2	329.5
60°	317.6	312.9	308.2	305.8	303.4	298.7	296.3	293.9	291.5	289.2	284.4
62.5°	270.3	267.9	263.1	263.1	258.4	256.0	253.6	251.2	248.9	244.1	241.8
65°	230.0	227.6	222.8	220.4	220.4	218.1	213.3	210.9	208.6	208.6	206.2
67.5°	192.0	189.6	184.9	182.5	182.5	180.1	177.8	177.8	175.4	173.0	175.4
70°	158.9	154.1	154.1	151.7	151.7	149.3	147.0	147.0	147.0	149.3	149.3
72.5°	125.7	123.3	120.9	120.9	120.9	120.9	118.5	118.5	120.9	123.3	123.3
75°	99.5	97.1	97.1	97.1	94.8	94.8	97.1	97.1	99.5	99.5	99.5
77.5°	73.5	73.5	73.5	73.5	73.5	73.5	75.9	75.9	78.2	78.2	78.2
80°	54.6	54.6	54.6	54.6	54.6	56.8	56.8	56.8	56.8	56.8	59.2
82.5°	37.9	37.9	37.9	37.9	37.9	37.9	37.9	40.3	40.3	40.3	40.3
85°	21.3	23.7	23.7	23.7	23.7	23.7	23.7	23.7	23.7	23.7	23.7
87.5°	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5
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: P593684

CATALOG NUMBER: HCC8S30D010MW-HM82555950-81WWW

**CANDELA DISTRIBUTION (continued):**

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	1747.0	1747.0	1747.0	1747.0	1747.0	1747.0	1747.0	1747.0
2.5°	1711.4	1711.4	1711.4	1713.8	1709.1	1709.1	1709.1	1709.1
5°	1671.1	1668.8	1666.4	1668.8	1664.0	1664.0	1661.6	1661.6
7.5°	1621.3	1618.9	1616.7	1616.7	1611.9	1611.9	1609.5	1607.2
10°	1566.9	1562.1	1564.5	1559.7	1557.4	1555.0	1552.6	1550.2
12.5°	1507.5	1502.9	1500.5	1495.8	1491.0	1488.6	1491.0	1486.2
15°	1443.6	1436.4	1434.1	1429.4	1424.7	1422.3	1422.3	1419.9
17.5°	1372.5	1367.7	1365.3	1360.6	1358.2	1353.6	1351.2	1348.8
20°	1306.1	1294.2	1296.6	1291.8	1289.5	1280.1	1280.1	1282.5
22.5°	1232.6	1225.5	1220.7	1216.0	1213.6	1209.0	1209.0	1206.6
25°	1159.2	1152.0	1149.6	1144.9	1142.5	1137.8	1135.4	1135.4
27.5°	1088.1	1078.5	1078.5	1073.8	1069.0	1066.7	1064.3	1061.9
30°	1012.2	1005.1	1002.7	1002.7	1000.3	1000.3	993.2	995.5
32.5°	941.1	936.3	934.0	929.2	929.2	926.8	926.8	919.7
35°	870.0	862.9	865.2	860.5	858.1	855.7	858.1	855.7
37.5°	801.1	796.5	796.5	791.8	791.8	789.4	787.0	791.8
40°	732.4	730.0	727.7	725.4	727.7	725.4	720.7	723.0
42.5°	663.7	663.7	661.3	661.3	658.9	658.9	658.9	658.9
45°	602.1	599.7	599.7	597.4	597.4	597.4	597.4	595.0
47.5°	540.4	538.1	538.1	538.1	535.8	535.8	533.4	535.8
50°	481.2	481.2	478.8	478.8	481.2	478.8	476.4	476.4
52.5°	426.7	426.7	424.4	424.4	422.0	419.6	422.0	422.0
55°	376.9	374.5	372.2	372.2	369.8	367.4	367.4	369.8
57.5°	329.5	327.1	324.7	324.7	320.0	317.6	317.6	317.6
60°	284.4	279.7	279.7	277.4	277.4	275.0	275.0	275.0
62.5°	241.8	239.5	239.5	239.5	239.5	237.1	237.1	237.1
65°	206.2	206.2	206.2	208.6	208.6	210.9	210.9	210.9
67.5°	177.8	180.1	180.1	180.1	182.5	182.5	182.5	180.1
70°	151.7	151.7	151.7	154.1	154.1	154.1	154.1	154.1
72.5°	125.7	125.7	125.7	125.7	125.7	125.7	125.7	125.7
75°	99.5	101.9	101.9	101.9	99.5	101.9	101.9	99.5
77.5°	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2
80°	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2
82.5°	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3
85°	23.7	23.7	23.7	23.7	23.7	23.7	23.7	23.7
87.5°	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5
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)