

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: P584591

Luminaire Tested: **HCC8S40D010BZ-HM82555927-81WWWB**

Issue Date: 10/21/2021

Test Information

Test Method: LM-41-14
Report Number: P584591
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: HCC8S40D010BZ-HM82555927-81WWWB
Description: HALO COMMERCIAL 8" ROUND, NEW CONSTRUCTION FRAME, WITH 8" WALLWASH DISTRIBUTION, BLACK BAFFLE TRIM
Light Source: (1) HIGH LUMEN LED 90CRI / 2700K CCT CYLINDER
Ballast/Driver: ELECTRONIC DRIVER

Summary

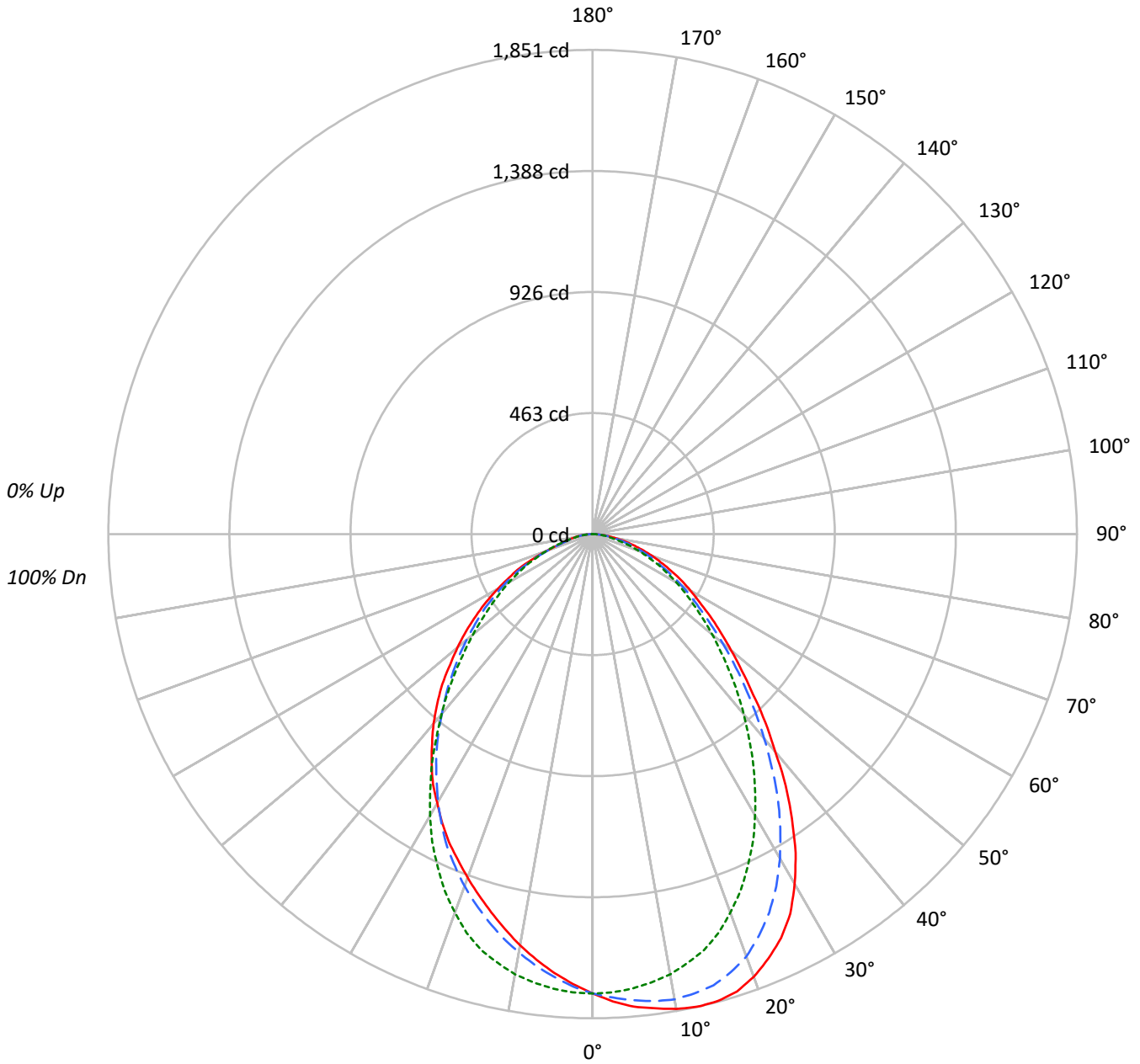
Lumens per Lamp: N/A
Luminaire Lumens: 3532.1 lumens
Efficiency: N/A
Efficacy: 86.1 lumens/watt
Spacing Criteria (0/90/45): 1.16 / 1.09 / 1.18
Luminous Opening: Circular (Dia: 0.67' x H: 0')
CIE Type: Direct

Input Watts (W): 41
Input Voltage (V): NR
Input Current (A_{in}): 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: P584591
CATALOG NUMBER: HCC8S40D010BZ-HM82555927-81WWWB

Luminous Intensity Polar Plot





TEST NUMBER: P584591

CATALOG NUMBER: HCC8S40D010BZ-HM82555927-81WWWB

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

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°
0°	54155	54155	54155
5°	56138	53975	52121
10°	57721	53503	49990
15°	59009	52560	47781
20°	59104	50506	45840
25°	57967	47698	44218
30°	54980	44231	42279
35°	49958	40287	40381
40°	43684	36148	38060
45°	37857	32201	35463
50°	33149	28601	32310
55°	29504	25349	29235
60°	26618	22763	25693
65°	24027	20022	22386
70°	21584	16869	16643
75°	19027	13368	12474
80°	15947	11081	11969
85°	12348	9730	10614



TEST NUMBER: P584591
 CATALOG NUMBER: HCC8S40D010BZ-HM82555927-81WWWB

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	165.7	4.7
10°-20°	466.6	13.2
20°-30°	666.9	18.9
30°-40°	708.6	20.1
40°-50°	610.1	17.3
50°-60°	456.1	12.9
60°-70°	290.9	8.2
70°-80°	132.4	3.7
80°-90°	34.8	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°	1299.2	36.8
0°-40°	2007.8	56.8
0°-60°	3074.0	87.0
0°-90°	3532.1	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	3532.1	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	1756	1756	1756	1756	1756	
5°	1814	1789	1744	1699	1684	174
15°	1848	1786	1646	1534	1497	521
25°	1704	1596	1402	1317	1300	780
35°	1327	1235	1070	1043	1073	826
45°	868	821	738	758	813	675
55°	549	504	472	511	544	494
65°	329	292	274	287	307	328
75°	160	137	112	102	105	170
85°	35	30	28	30	30	42
90°	0	0	0	0	0	

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



TEST NUMBER: P584591

CATALOG NUMBER: HCC8S40D010BZ-HM82555927-81WWWB

CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1756.2	1756.2	1756.2	1756.2	1756.2	1756.2	1756.2	1756.2	1756.2	1756.2	1756.2
2.5°	1788.6	1783.6	1786.1	1783.6	1786.1	1786.1	1781.1	1781.1	1781.1	1781.1	1773.6
5°	1813.6	1811.1	1811.1	1808.6	1806.1	1808.6	1806.1	1803.6	1798.6	1796.1	1788.6
7.5°	1828.6	1828.6	1828.6	1828.6	1826.1	1823.6	1821.1	1816.1	1811.1	1806.1	1801.1
10°	1843.4	1845.9	1843.4	1840.9	1838.4	1833.4	1830.9	1826.1	1818.6	1811.1	1806.1
12.5°	1850.9	1850.9	1848.4	1848.4	1843.4	1840.9	1833.4	1826.1	1818.6	1811.1	1798.6
15°	1848.4	1848.4	1845.9	1843.4	1835.9	1833.4	1828.6	1821.1	1808.6	1798.6	1786.1
17.5°	1833.4	1830.9	1826.1	1826.1	1816.1	1813.6	1808.6	1798.6	1786.1	1771.1	1756.2
20°	1801.1	1801.1	1798.6	1796.1	1786.1	1778.6	1773.6	1761.2	1751.2	1733.7	1718.7
22.5°	1756.2	1761.2	1756.2	1751.2	1738.7	1736.2	1728.7	1713.7	1698.7	1678.9	1661.4
25°	1703.7	1701.2	1698.7	1693.8	1683.8	1678.9	1668.9	1653.9	1638.9	1616.5	1596.5
27.5°	1636.4	1626.5	1626.5	1616.5	1609.0	1601.5	1596.5	1581.5	1561.6	1544.1	1519.2
30°	1544.1	1546.6	1534.1	1531.6	1519.2	1514.2	1504.2	1489.3	1471.8	1451.8	1431.8
32.5°	1444.3	1436.8	1436.8	1426.9	1416.9	1409.4	1406.9	1389.4	1374.4	1354.6	1334.6
35°	1327.1	1327.1	1319.6	1317.1	1307.1	1302.1	1294.7	1284.7	1267.2	1249.7	1234.7
37.5°	1212.4	1207.4	1204.9	1199.9	1192.4	1184.9	1184.9	1167.4	1164.9	1145.0	1125.0
40°	1085.2	1090.2	1085.2	1077.7	1075.2	1070.2	1067.7	1057.7	1050.2	1032.7	1020.3
42.5°	977.8	972.8	972.8	970.3	960.4	960.4	955.5	950.5	938.0	933.0	918.0
45°	868.1	873.1	865.6	868.1	858.1	858.1	858.1	848.1	838.1	830.7	820.7
47.5°	773.3	775.8	775.8	768.3	765.8	765.8	760.9	755.9	748.4	738.4	730.9
50°	691.0	693.5	688.5	686.0	681.0	678.5	678.5	668.5	663.5	653.5	648.6
52.5°	616.2	616.2	613.7	613.7	606.2	606.2	601.2	593.7	588.7	583.7	571.2
55°	548.8	548.8	546.3	543.8	543.8	536.3	533.8	526.3	521.3	511.3	503.8
57.5°	484.0	486.5	484.0	481.5	479.0	476.5	471.5	464.0	459.0	451.5	446.5
60°	431.6	431.6	429.1	426.6	421.6	419.1	416.6	411.6	404.1	399.1	391.6
62.5°	381.6	379.1	376.6	374.1	369.1	369.1	364.3	359.3	351.8	346.8	341.8
65°	329.3	329.3	326.8	326.8	324.3	319.3	316.8	314.3	304.3	301.8	291.9
67.5°	281.9	284.4	279.4	279.4	274.4	274.4	271.9	264.4	261.9	256.9	251.9
70°	239.4	239.4	239.4	236.9	232.0	229.6	227.1	222.1	219.6	214.6	209.6
72.5°	197.1	197.1	194.6	194.6	192.1	189.6	187.1	182.1	182.1	177.1	172.1
75°	159.7	159.7	157.2	154.7	152.2	152.2	149.7	147.2	142.2	139.7	137.2
77.5°	122.2	122.2	122.2	119.7	117.2	117.2	117.2	112.2	107.2	107.2	104.7
80°	89.8	89.8	87.3	87.3	84.8	84.8	84.8	82.3	79.8	77.4	74.9
82.5°	59.9	59.9	59.9	59.9	57.4	57.4	57.4	54.9	52.4	52.4	52.4
85°	34.9	34.9	34.9	34.9	32.5	32.5	32.5	32.5	32.5	30.0	30.0
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: P584591

CATALOG NUMBER: HCC8S40D010BZ-HM82555927-81WWWB

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1756.2	1756.2	1756.2	1756.2	1756.2	1756.2	1756.2	1756.2	1756.2	1756.2	1756.2
2.5°	1776.1	1773.6	1771.1	1768.6	1768.6	1766.1	1761.2	1758.7	1756.2	1753.7	1753.7
5°	1786.1	1783.6	1778.6	1773.6	1771.1	1766.1	1761.2	1756.2	1751.2	1743.7	1741.2
7.5°	1793.6	1786.1	1781.1	1771.1	1768.6	1763.6	1756.2	1748.7	1738.7	1728.7	1721.2
10°	1793.6	1783.6	1776.1	1763.6	1758.7	1753.7	1743.7	1731.2	1718.7	1708.7	1696.2
12.5°	1788.6	1776.1	1763.6	1751.2	1743.7	1736.2	1721.2	1708.7	1693.8	1678.9	1668.9
15°	1771.1	1756.2	1741.2	1726.2	1718.7	1708.7	1693.8	1676.4	1661.4	1646.4	1629.0
17.5°	1738.7	1723.7	1706.2	1688.8	1678.9	1671.4	1648.9	1636.4	1614.0	1599.0	1584.0
20°	1696.2	1678.9	1656.4	1638.9	1626.5	1619.0	1601.5	1579.0	1561.6	1539.1	1524.2
22.5°	1641.4	1619.0	1596.5	1579.0	1566.5	1556.6	1534.1	1511.7	1496.7	1476.8	1459.3
25°	1576.5	1554.1	1531.6	1506.7	1494.3	1484.3	1464.3	1444.3	1424.4	1401.9	1386.9
27.5°	1499.2	1474.3	1454.3	1431.8	1419.4	1404.4	1381.9	1362.1	1342.1	1327.1	1307.1
30°	1414.4	1386.9	1367.0	1344.6	1332.1	1319.6	1297.1	1277.2	1259.7	1242.2	1232.2
32.5°	1312.1	1292.2	1272.2	1249.7	1239.7	1232.2	1209.9	1189.9	1169.9	1155.0	1147.5
35°	1214.9	1192.4	1174.9	1155.0	1142.5	1135.0	1115.0	1097.5	1087.7	1070.2	1060.2
37.5°	1112.5	1095.2	1075.2	1055.2	1047.7	1040.2	1025.3	1007.8	992.8	980.3	975.3
40°	1005.3	990.3	972.8	960.4	953.0	945.5	933.0	920.5	910.5	898.0	893.1
42.5°	903.0	893.1	878.1	863.1	855.6	853.1	838.1	828.2	823.2	818.2	813.2
45°	810.7	795.8	785.8	775.8	768.3	763.4	755.9	748.4	743.4	738.4	733.4
47.5°	720.9	708.4	698.4	691.0	683.5	681.0	676.0	668.5	663.5	663.5	663.5
50°	638.6	628.7	618.7	613.7	611.2	606.2	601.2	598.7	596.2	596.2	596.2
52.5°	566.2	556.3	548.8	543.8	543.8	538.8	533.8	531.3	531.3	531.3	531.3
55°	498.8	491.5	486.5	481.5	476.5	474.0	474.0	474.0	471.5	471.5	474.0
57.5°	439.0	434.0	426.6	421.6	419.1	419.1	416.6	414.1	416.6	419.1	421.6
60°	384.1	379.1	376.6	369.1	369.1	369.1	366.6	366.6	366.6	369.1	371.6
62.5°	334.3	331.8	326.8	324.3	321.8	321.8	319.3	319.3	319.3	319.3	321.8
65°	289.4	284.4	279.4	279.4	279.4	276.9	276.9	271.9	274.4	274.4	271.9
67.5°	246.9	241.9	239.4	236.9	234.4	234.4	232.0	229.6	227.1	227.1	227.1
70°	207.1	202.1	202.1	197.1	197.1	194.6	192.1	192.1	189.6	187.1	184.6
72.5°	167.1	164.7	162.2	159.7	159.7	159.7	157.2	154.7	152.2	149.7	144.7
75°	132.2	132.2	127.2	124.7	124.7	122.2	119.7	117.2	114.7	112.2	109.7
77.5°	102.2	99.7	94.8	92.3	92.3	92.3	89.8	87.3	84.8	82.3	79.8
80°	74.9	72.4	69.9	67.4	67.4	67.4	64.9	64.9	62.4	62.4	62.4
82.5°	49.9	49.9	47.4	47.4	47.4	47.4	44.9	44.9	44.9	44.9	44.9
85°	30.0	30.0	27.5	27.5	27.5	27.5	27.5	27.5	27.5	27.5	27.5
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: P584591

CATALOG NUMBER: HCC8S40D010BZ-HM82555927-81WWWB

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1756.2	1756.2	1756.2	1756.2	1756.2	1756.2	1756.2	1756.2	1756.2	1756.2	1756.2
2.5°	1748.7	1748.7	1743.7	1741.2	1738.7	1741.2	1736.2	1733.7	1731.2	1731.2	1728.7
5°	1733.7	1731.2	1721.2	1718.7	1716.2	1713.7	1708.7	1703.7	1698.7	1696.2	1693.8
7.5°	1713.7	1706.2	1696.2	1693.8	1691.3	1683.8	1676.4	1671.4	1663.9	1661.4	1656.4
10°	1686.3	1676.4	1668.9	1661.4	1656.4	1648.9	1641.4	1633.9	1624.0	1621.5	1614.0
12.5°	1653.9	1641.4	1626.5	1624.0	1616.5	1606.5	1596.5	1589.0	1581.5	1576.5	1569.0
15°	1614.0	1601.5	1586.5	1579.0	1571.5	1564.0	1551.6	1541.6	1534.1	1526.7	1519.2
17.5°	1566.5	1551.6	1539.1	1531.6	1526.7	1514.2	1504.2	1491.8	1484.3	1476.8	1469.3
20°	1509.2	1496.7	1479.3	1471.8	1469.3	1459.3	1446.8	1441.8	1431.8	1424.4	1419.4
22.5°	1444.3	1431.8	1416.9	1411.9	1401.9	1396.9	1384.4	1379.4	1374.4	1367.0	1364.5
25°	1372.0	1359.6	1347.1	1344.6	1337.1	1332.1	1324.6	1317.1	1317.1	1309.6	1309.6
27.5°	1297.1	1284.7	1274.7	1269.7	1267.2	1262.2	1254.7	1252.2	1249.7	1247.2	1247.2
30°	1217.4	1202.4	1197.4	1194.9	1192.4	1187.4	1184.9	1179.9	1182.4	1184.9	1182.4
32.5°	1132.5	1127.5	1117.5	1112.5	1115.0	1112.5	1107.5	1112.5	1110.0	1115.0	1117.5
35°	1050.2	1045.2	1040.2	1040.2	1035.2	1035.2	1035.2	1037.7	1042.7	1045.2	1050.2
37.5°	970.3	962.9	960.4	958.0	960.4	960.4	960.4	965.3	970.3	975.3	982.8
40°	885.6	880.6	880.6	880.6	880.6	888.1	885.6	890.6	895.6	903.0	910.5
42.5°	805.7	805.7	808.2	808.2	808.2	808.2	813.2	820.7	828.2	835.6	843.1
45°	730.9	730.9	730.9	735.9	735.9	738.4	748.4	753.4	758.4	765.8	773.3
47.5°	661.0	661.0	663.5	666.0	668.5	673.5	678.5	686.0	693.5	698.4	705.9
50°	596.2	598.7	603.7	608.7	608.7	611.2	618.7	623.7	628.7	636.1	638.6
52.5°	533.8	538.8	543.8	546.3	548.8	553.8	556.3	563.8	566.2	573.7	576.2
55°	476.5	479.0	486.5	489.0	489.0	494.0	498.8	503.8	511.3	511.3	516.3
57.5°	424.1	426.6	431.6	434.0	431.6	439.0	441.5	446.5	449.0	454.0	456.5
60°	371.6	376.6	379.1	379.1	381.6	384.1	389.1	389.1	394.1	399.1	399.1
62.5°	321.8	324.3	326.8	329.3	331.8	329.3	336.8	336.8	341.8	344.3	349.3
65°	274.4	276.9	276.9	279.4	279.4	281.9	281.9	284.4	286.9	291.9	294.4
67.5°	227.1	227.1	227.1	229.6	227.1	229.6	229.6	232.0	232.0	236.9	239.4
70°	184.6	182.1	179.6	179.6	179.6	179.6	177.1	179.6	179.6	182.1	182.1
72.5°	142.2	139.7	137.2	134.7	134.7	132.2	129.7	132.2	132.2	134.7	134.7
75°	107.2	102.2	102.2	102.2	99.7	99.7	99.7	102.2	102.2	102.2	104.7
77.5°	79.8	79.8	77.4	77.4	77.4	79.8	79.8	82.3	82.3	82.3	82.3
80°	59.9	62.4	62.4	62.4	62.4	64.9	64.9	64.9	64.9	67.4	67.4
82.5°	44.9	44.9	44.9	44.9	47.4	47.4	47.4	47.4	47.4	47.4	47.4
85°	27.5	30.0	30.0	27.5	30.0	30.0	30.0	30.0	30.0	30.0	30.0
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: P584591

CATALOG NUMBER: HCC8S40D010BZ-HM82555927-81WWWB

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	1756.2	1756.2	1756.2	1756.2	1756.2	1756.2	1756.2	1756.2
2.5°	1726.2	1726.2	1726.2	1726.2	1723.7	1723.7	1723.7	1721.2
5°	1688.8	1688.8	1688.8	1683.8	1686.3	1686.3	1681.4	1683.8
7.5°	1651.4	1648.9	1646.4	1646.4	1643.9	1641.4	1638.9	1641.4
10°	1609.0	1601.5	1601.5	1599.0	1599.0	1594.0	1594.0	1596.5
12.5°	1561.6	1556.6	1556.6	1554.1	1551.6	1549.1	1546.6	1546.6
15°	1514.2	1509.2	1506.7	1504.2	1501.7	1496.7	1499.2	1496.7
17.5°	1466.8	1459.3	1459.3	1456.8	1454.3	1449.3	1449.3	1446.8
20°	1411.9	1409.4	1404.4	1406.9	1404.4	1399.4	1396.9	1396.9
22.5°	1357.1	1357.1	1354.6	1354.6	1352.1	1349.6	1347.1	1347.1
25°	1304.6	1302.1	1304.6	1304.6	1297.1	1297.1	1297.1	1299.6
27.5°	1244.7	1247.2	1244.7	1244.7	1244.7	1244.7	1247.2	1244.7
30°	1184.9	1184.9	1184.9	1187.4	1192.4	1189.9	1189.9	1187.4
32.5°	1120.0	1122.5	1122.5	1125.0	1127.5	1132.5	1132.5	1135.0
35°	1055.2	1060.2	1062.7	1060.2	1067.7	1067.7	1072.7	1072.7
37.5°	987.8	990.3	995.3	997.8	1002.8	1005.3	1007.8	1007.8
40°	915.5	925.5	928.0	930.5	938.0	938.0	940.5	945.5
42.5°	848.1	858.1	860.6	863.1	868.1	875.6	873.1	878.1
45°	783.3	790.8	793.3	795.8	803.2	805.7	805.7	813.2
47.5°	713.4	718.4	720.9	725.9	730.9	735.9	740.9	738.4
50°	643.6	651.0	656.0	658.5	666.0	668.5	671.0	673.5
52.5°	581.2	586.2	588.7	591.2	598.7	601.2	603.7	608.7
55°	521.3	523.8	528.8	526.3	533.8	536.3	538.8	543.8
57.5°	461.5	464.0	466.5	466.5	471.5	476.5	479.0	481.5
60°	404.1	409.1	411.6	411.6	411.6	416.6	416.6	416.6
62.5°	351.8	351.8	354.3	354.3	359.3	359.3	359.3	359.3
65°	296.9	299.3	301.8	301.8	306.8	304.3	309.3	306.8
67.5°	239.4	239.4	244.4	244.4	241.9	244.4	244.4	244.4
70°	182.1	182.1	184.6	184.6	184.6	184.6	184.6	184.6
72.5°	134.7	134.7	134.7	137.2	134.7	134.7	137.2	134.7
75°	104.7	104.7	104.7	104.7	104.7	104.7	104.7	104.7
77.5°	82.3	82.3	84.8	84.8	84.8	84.8	84.8	84.8
80°	67.4	67.4	67.4	67.4	69.9	67.4	67.4	67.4
82.5°	49.9	47.4	49.9	47.4	49.9	49.9	49.9	49.9
85°	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
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)