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

Scaled data based on original data using

LM-79-08 Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Test Report Prepared for

Cooper Lighting Solutions

(formerly Eaton)

Brand: McGRAW-EDISON

Report Number: P1364888

Luminaire Tested: **GSS-SB1B-740-U-SLL**

Issue Date: 02/18/2026

Report Generated By 670245763

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Peachtree City, GA 30269

Scaled Data Report

Test Information

Test Method:	LM-79-08
Report Number:	P1364888
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB1B-740-U-SLL
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 1SQUARE 40W 70CRI 4000K FIXTURE w/ 90° Spill Light Eliminator LEFT OPTIC
Light Source:	(26) 4000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	5151.5 lumens
Efficiency:	N/A
Efficacy:	128.8 lumens/watt
Luminous Opening:	Rectangular (W 0.5' x L: 0.5' x H: 0')
IES Classification:	Type IV - Short
BUG Rating:	B1 - U0 - G1

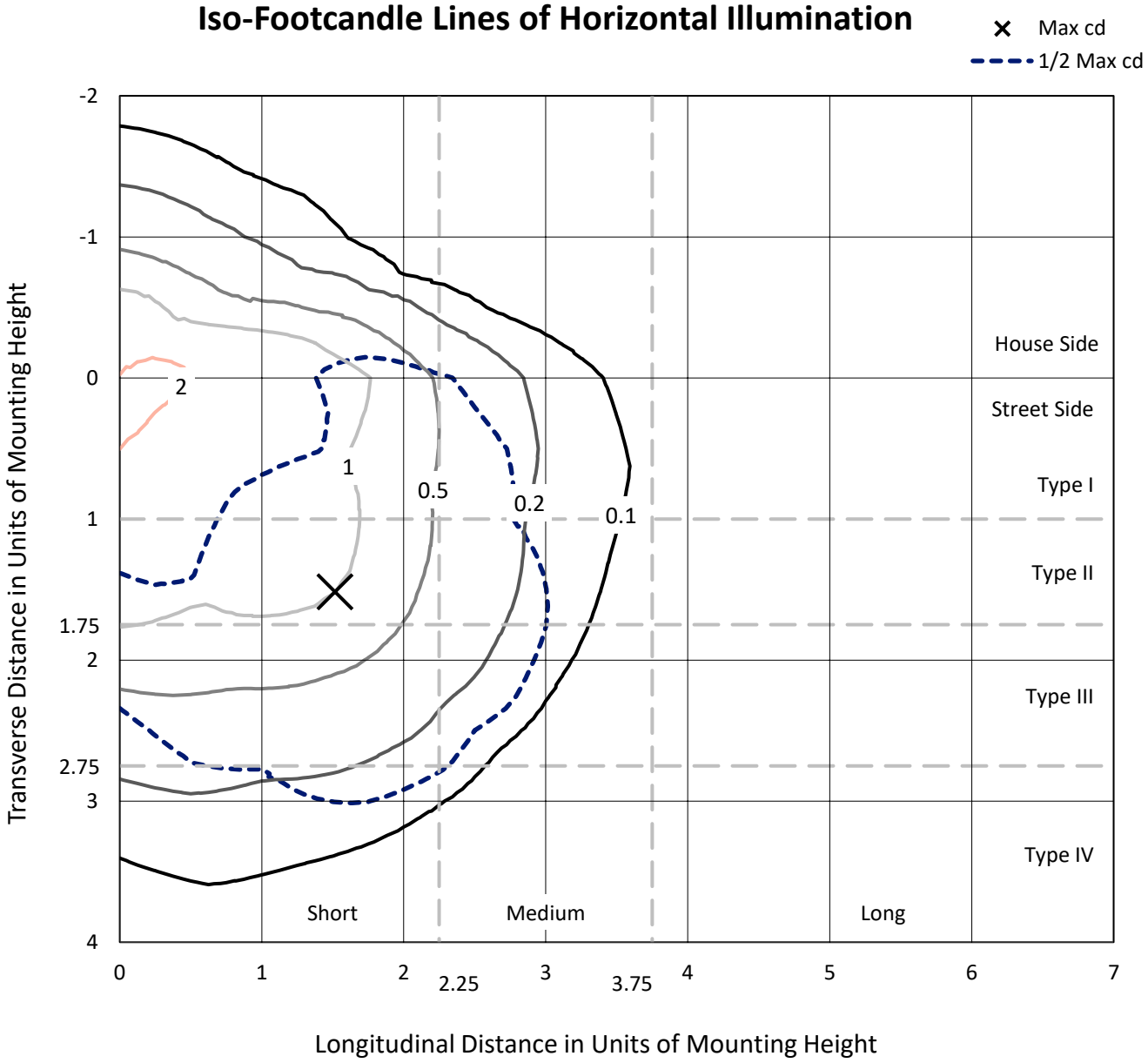
Input Watts (W):	40
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	5.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Iso-Footcandle Lines of Horizontal Illumination



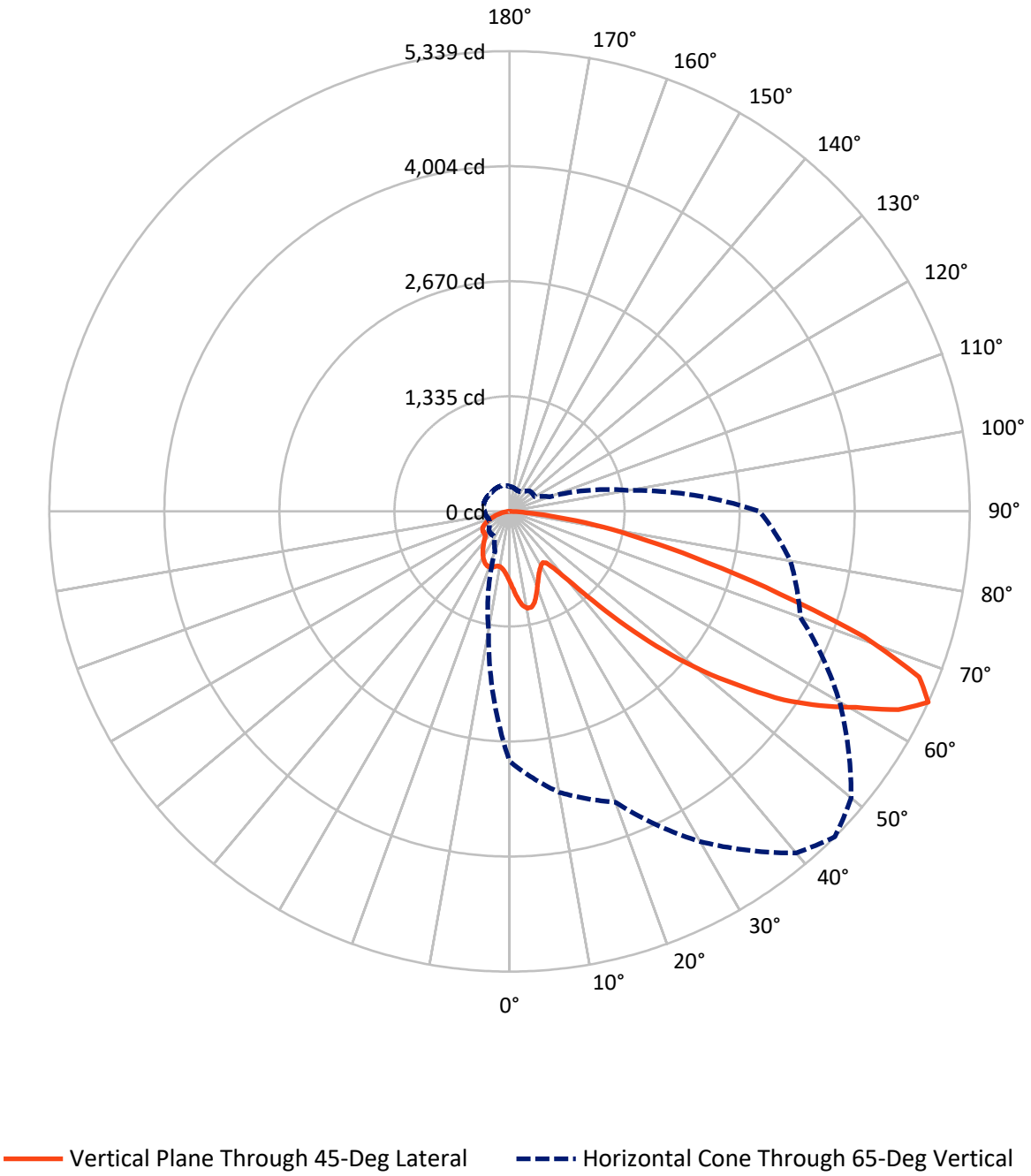
Based on 20 foot mounting height. Maximum calculated value = 2.7 fc
Type IV - Short - N/A

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Luminous Intensity Polar Plot



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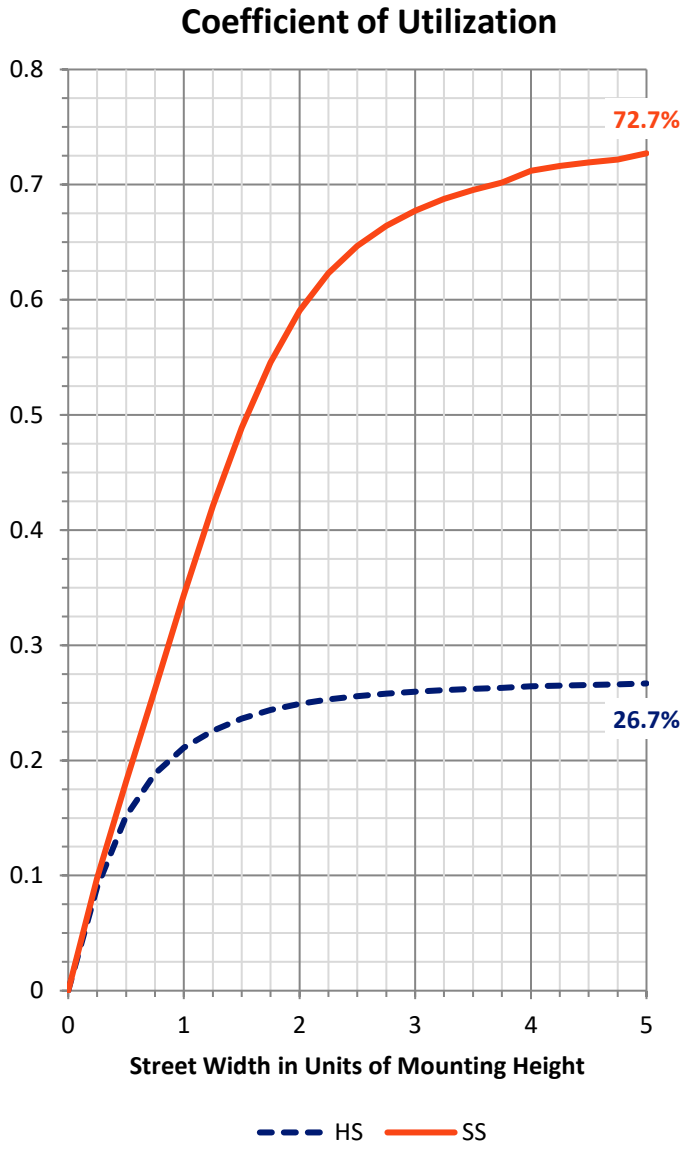
REPORT NUMBER: P1364888
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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1385.9	0.0	1385.9
	% Fixture	26.9	0.0	26.9
Street Side	Lumens	3765.7	0.0	3765.7
	% Fixture	73.1	0.0	73.1
Total	Lumens	5151.5	0.0	5151.5
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	81.1	1.6
10°-20°	248.6	4.8
20°-30°	384.7	7.5
30°-40°	477.3	9.3
40°-50°	697.9	13.5
50°-60°	1093.2	21.2
60°-70°	1297.1	25.2
70°-80°	756.6	14.7
80°-90°	115.1	2.2
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°-90°	5151.5	100.0
0°-180°	5151.5	100.0



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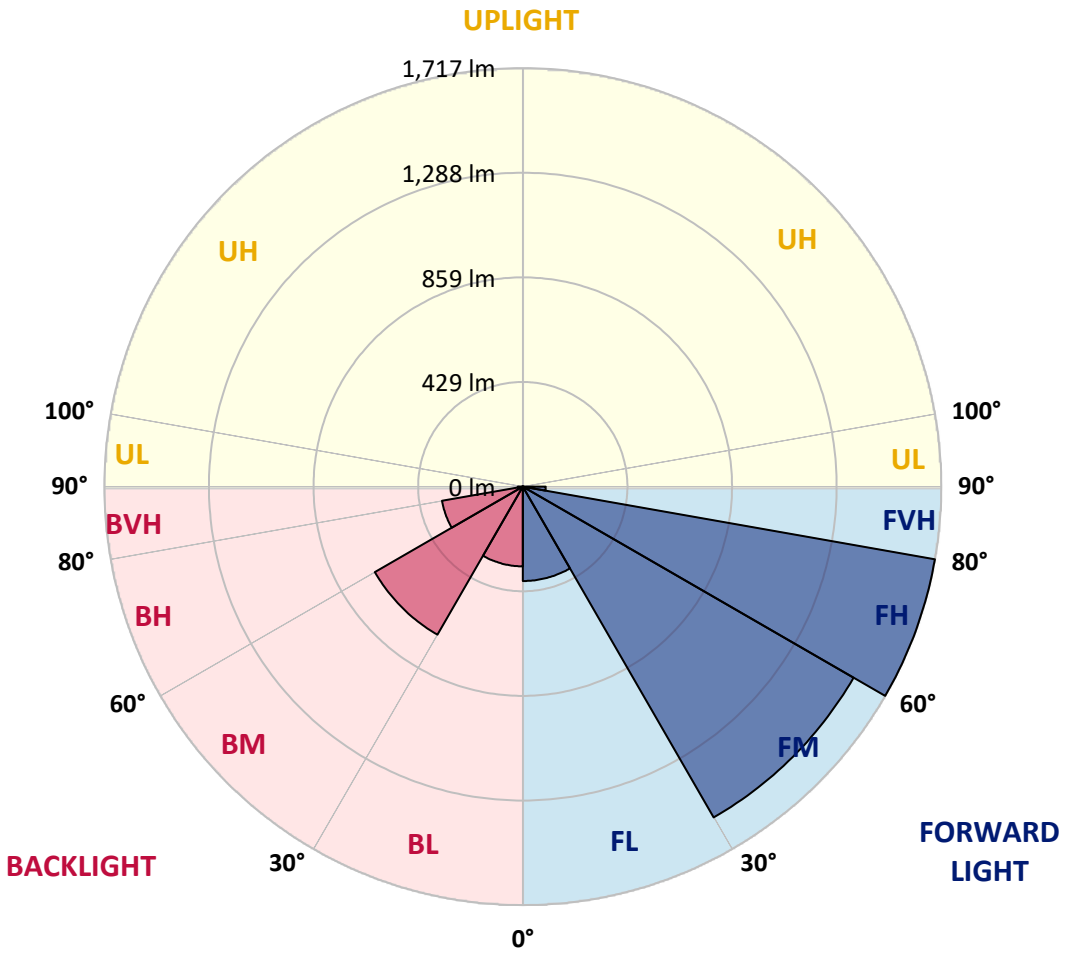
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	387.2	7.5			
FM	(30°-60°)	1567.2	30.4			
FH	(60°-80°)	1717.1	33.3			G1/1800
FVH	(80°-90°)	94.1	1.8			G1/100
BL	(0°-30°)	327.2	6.4	B1/500		
BM	(30°-60°)	701.2	13.6	B1/1000		
BH	(60°-80°)	336.6	6.5	B1/500		G1/500
BVH	(80°-90°)	21.0	0.4			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B1-U0-G1
Type IV Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	25°	30°	35°	40°	45°	50°
0°	821.4	821.4	821.4	821.4	821.4	821.4	821.4	821.4	821.4	*821.4*	821.4
2.5°	887.6	890.7	893.9	897.3	900.8	902.8	904.8	907.0	909.0	*910.9*	909.0
5°	948.0	962.3	976.4	986.0	995.5	1002.8	1010.1	1014.3	1018.6	*1019.2*	1018.6
7.5°	1009.1	1026.0	1042.9	1057.5	1072.1	1081.5	1090.8	1096.2	1101.7	*1103.6*	1101.7
10°	1047.6	1067.3	1087.3	1101.4	1115.6	1124.3	1132.9	1137.1	1141.4	*1142.7*	1141.4
12.5°	1067.1	1086.1	1105.1	1116.1	1126.9	1132.5	1137.9	1139.9	1141.7	*1140.2*	1141.7
15°	1076.5	1087.8	1098.8	1103.5	1108.0	1105.4	1102.6	1098.7	1094.8	*1092.3*	1094.8
17.5°	1079.1	1083.0	1087.0	1078.6	1070.2	1055.1	1040.0	1028.7	1017.3	*1009.1*	1017.3
20°	1087.3	1081.0	1074.7	1052.2	1029.9	1001.6	973.2	954.2	935.1	*923.5*	935.1
22.5°	1096.1	1078.3	1060.5	1022.9	985.2	946.4	907.7	885.8	864.0	*851.7*	864.0
25°	1109.9	1079.4	1048.8	997.9	947.2	901.5	856.1	832.3	808.6	*795.0*	808.6
27.5°	1130.1	1083.5	1036.9	973.9	910.9	861.5	812.0	789.3	766.6	*754.7*	766.6
30°	1158.4	1096.6	1034.6	959.3	883.8	832.1	780.5	758.3	736.0	*723.2*	736.0
32.5°	1193.1	1115.0	1036.9	952.4	868.0	815.4	762.8	741.5	720.4	*709.3*	720.4
35°	1251.7	1152.8	1053.9	960.3	866.8	817.9	769.1	753.5	738.0	*732.0*	738.0
37.5°	1326.0	1210.5	1094.8	998.4	902.1	868.8	835.5	835.5	835.5	*840.3*	835.5
40°	1435.6	1305.8	1176.1	1084.9	993.8	991.8	990.0	1011.2	1032.4	*1041.9*	1032.4
42.5°	1589.3	1452.1	1315.0	1241.5	1167.9	1212.0	1256.1	1317.3	1378.5	*1418.6*	1378.5
45°	1780.2	1646.6	1513.1	1461.7	1410.4	1508.5	1606.6	1714.8	1823.0	*1899.9*	1823.0
47.5°	1962.8	1850.5	1738.0	1708.6	1679.4	1842.5	2005.7	2164.3	2322.9	*2416.4*	2322.9
50°	2174.5	2073.5	1972.3	1966.6	1961.0	2178.3	2395.6	2600.3	2805.1	*2919.1*	2805.1
52.5°	2446.0	2335.0	2223.9	2228.4	2232.7	2490.9	2749.0	2996.6	3244.1	*3372.6*	3244.1
55°	2770.4	2631.2	2492.0	2491.2	2490.5	2787.0	3083.9	3388.0	3692.4	*3864.0*	3692.4
57.5°	3101.1	2970.7	2840.3	2809.3	2778.2	3088.4	3398.4	3734.3	4070.3	*4250.7*	4070.3
60°	3349.3	3277.5	3205.7	3156.1	3106.5	3425.0	3743.6	4090.6	4437.4	*4617.4*	4437.4
62.5°	3246.6	3375.0	3503.4	3499.7	3496.1	3839.9	4183.7	4544.5	4905.6	*5067.1*	4905.6
65°	*2900.2*	*3104.9*	*3309.6*	*3450.5*	*3591.2*	*4006.8*	*4422.3*	*4798.3*	*5174.2*	*5339.2*	*5174.2*
67.5°	2575.1	2755.5	2936.1	3051.4	3166.6	3634.9	4103.3	4529.9	4956.5	*5126.3*	4956.5
70°	2264.0	2463.8	2663.6	2746.0	2828.4	3226.2	3624.0	3961.5	4298.9	*4365.4*	4298.9
72.5°	1943.3	2180.9	2418.7	2453.6	2488.5	2778.0	3067.5	3247.3	3427.0	*3281.9*	3427.0
75°	1591.2	1859.3	2127.3	2150.6	2173.9	2264.1	2354.4	2400.1	2446.0	*2363.5*	2446.0
77.5°	1058.3	1290.3	1522.5	1574.8	1627.1	1687.2	1747.4	1744.3	1741.1	*1625.2*	1741.1
80°	621.1	802.7	984.2	991.0	997.8	1042.9	1087.9	1133.9	1179.9	*1106.1*	1179.9
82.5°	310.6	410.2	510.0	525.4	540.7	568.3	595.9	608.8	621.7	*559.4*	621.7
85°	70.6	96.5	122.5	147.5	172.6	201.6	230.6	227.3	224.0	*189.0*	224.0
87.5°	5.7	5.8	6.0	6.2	6.3	6.4	6.6	6.9	7.3	*7.6*	7.3
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	*0.0*	0.0

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CANDELA DISTRIBUTION (continued):

	55°	60°	65°	70°	75°	80°	85°	90°	95°	100°	105°
0°	821.4	821.4	821.4	821.4	821.4	821.4	821.4	821.4	821.4	821.4	821.4
2.5°	907.0	904.8	902.8	900.8	897.3	893.9	890.7	887.6	879.5	871.6	864.3
5°	1014.3	1010.1	1002.8	995.5	986.0	976.4	962.3	948.0	933.8	919.7	904.8
7.5°	1096.2	1090.8	1081.5	1072.1	1057.5	1042.9	1026.0	1009.1	985.2	961.3	938.7
10°	1137.1	1132.9	1124.3	1115.6	1101.4	1087.3	1067.3	1047.6	1019.0	990.2	962.3
12.5°	1139.9	1137.9	1132.5	1126.9	1116.1	1105.1	1086.1	1067.1	1038.6	1010.1	978.8
15°	1098.7	1102.6	1105.4	1108.0	1103.5	1098.8	1087.8	1076.5	1047.7	1019.0	987.1
17.5°	1028.7	1040.0	1055.1	1070.2	1078.6	1087.0	1083.0	1079.1	1052.1	1025.3	991.3
20°	954.2	973.2	1001.6	1029.9	1052.2	1074.7	1081.0	1087.3	1060.0	1032.8	996.3
22.5°	885.8	907.7	946.4	985.2	1022.9	1060.5	1078.3	1096.1	1071.1	1046.3	1006.1
25°	832.3	856.1	901.5	947.2	997.9	1048.8	1079.4	1109.9	1088.4	1066.8	1023.0
27.5°	789.3	812.0	861.5	910.9	973.9	1036.9	1083.5	1130.1	1113.6	1097.1	1047.7
30°	758.3	780.5	832.1	883.8	959.3	1034.6	1096.6	1158.4	1145.5	1132.6	1076.9
32.5°	741.5	762.8	815.4	868.0	952.4	1036.9	1115.0	1193.1	1185.0	1177.0	1111.3
35°	753.5	769.1	817.9	866.8	960.3	1053.9	1152.8	1251.7	1241.6	1231.5	1147.9
37.5°	835.5	835.5	868.8	902.1	998.4	1094.8	1210.5	1326.0	1314.0	1302.1	1192.4
40°	1011.2	990.0	991.8	993.8	1084.9	1176.1	1305.8	1435.6	1412.0	1388.4	1243.5
42.5°	1317.3	1256.1	1212.0	1167.9	1241.5	1315.0	1452.1	1589.3	1539.4	1489.4	1299.9
45°	1714.8	1606.6	1508.5	1410.4	1461.7	1513.1	1646.6	1780.2	1700.2	1620.2	1376.5
47.5°	2164.3	2005.7	1842.5	1679.4	1708.6	1738.0	1850.5	1962.8	1861.6	1760.3	1455.3
50°	2600.3	2395.6	2178.3	1961.0	1966.6	1972.3	2073.5	2174.5	2037.2	1899.9	1523.9
52.5°	2996.6	2749.0	2490.9	2232.7	2228.4	2223.9	2335.0	2446.0	2227.9	2009.7	1556.4
55°	3388.0	3083.9	2787.0	2490.5	2491.2	2492.0	2631.2	2770.4	2419.5	2068.7	1547.9
57.5°	3734.3	3398.4	3088.4	2778.2	2809.3	2840.3	2970.7	3101.1	2580.4	2059.9	1501.1
60°	4090.6	3743.6	3425.0	3106.5	3156.1	3205.7	3277.5	3349.3	2652.5	1955.5	1389.1
62.5°	4544.5	4183.7	3839.9	3496.1	3499.7	3503.4	3375.0	3246.6	2492.6	1738.6	1205.6
65°	*4798.3*	*4422.3*	*4006.8*	*3591.2*	*3450.5*	*3309.6*	*3104.9*	*2900.2*	*2149.9*	*1399.7*	*945.6*
67.5°	4529.9	4103.3	3634.9	3166.6	3051.4	2936.1	2755.5	2575.1	1846.4	1117.7	735.9
70°	3961.5	3624.0	3226.2	2828.4	2746.0	2663.6	2463.8	2264.0	1568.6	873.3	563.9
72.5°	3247.3	3067.5	2778.0	2488.5	2453.6	2418.7	2180.9	1943.3	1302.6	661.7	423.9
75°	2400.1	2354.4	2264.1	2173.9	2150.6	2127.3	1859.3	1591.2	1040.0	488.8	314.2
77.5°	1744.3	1747.4	1687.2	1627.1	1574.8	1522.5	1290.3	1058.3	682.3	306.4	203.1
80°	1133.9	1087.9	1042.9	997.8	991.0	984.2	802.7	621.1	391.2	161.3	112.3
82.5°	608.8	595.9	568.3	540.7	525.4	510.0	410.2	310.6	196.0	81.6	60.3
85°	227.3	230.6	201.6	172.6	147.5	122.5	96.5	70.6	46.6	22.7	19.1
87.5°	6.9	6.6	6.4	6.3	6.2	6.0	5.8	5.7	5.5	5.3	5.2
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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CANDELA DISTRIBUTION (continued):

	110°	115°	120°	125°	130°	135°	140°	145°	150°	155°	160°
0°	821.4	821.4	821.4	821.4	821.4	821.4	821.4	821.4	821.4	821.4	821.4
2.5°	857.0	849.6	842.2	835.2	828.0	820.8	814.5	807.7	801.0	795.7	790.6
5°	890.1	875.6	861.1	847.4	833.8	819.5	807.3	795.2	783.4	773.5	763.7
7.5°	916.2	896.0	875.8	857.8	839.7	820.8	806.1	791.3	776.7	764.0	751.1
10°	934.2	909.4	884.4	863.6	842.8	822.7	806.9	791.4	776.1	763.0	749.9
12.5°	947.4	919.6	891.7	868.8	846.0	823.9	808.6	795.7	783.0	773.8	764.7
15°	955.2	925.2	895.1	869.3	843.5	818.9	805.3	797.0	788.7	787.9	787.2
17.5°	957.2	923.0	888.8	858.7	828.7	800.0	788.4	787.3	786.1	798.6	811.1
20°	959.8	919.6	879.4	839.8	800.3	762.2	754.9	762.1	769.1	793.6	817.9
22.5°	966.1	916.9	867.8	818.1	768.5	723.2	716.2	726.8	737.3	769.1	801.0
25°	979.2	916.7	854.2	792.3	730.5	678.4	677.8	689.3	700.7	730.2	759.7
27.5°	998.4	919.1	839.7	765.9	691.9	638.7	641.9	652.9	663.9	685.9	707.8
30°	1021.1	924.2	827.5	742.8	658.3	606.6	610.0	618.6	627.2	643.0	658.9
32.5°	1045.7	930.0	814.5	722.7	630.9	583.3	583.3	587.0	590.6	600.9	611.3
35°	1064.3	928.6	793.1	699.7	606.2	569.5	561.6	558.6	555.6	562.4	569.2
37.5°	1082.8	924.7	766.6	674.3	582.1	553.1	538.2	530.1	521.8	525.1	528.1
40°	1098.6	915.9	733.2	643.9	554.6	531.7	513.0	500.9	488.8	488.6	488.2
42.5°	1110.2	900.7	691.0	607.8	524.4	508.3	485.3	469.9	454.6	452.9	451.3
45°	1132.9	890.2	647.6	571.0	494.5	480.0	457.1	441.2	425.6	423.1	420.5
47.5°	1150.2	878.0	605.7	534.4	463.4	446.6	425.2	411.7	398.1	396.6	395.0
50°	1148.0	857.2	566.3	501.9	437.4	414.5	393.3	382.2	371.0	372.9	374.8
52.5°	1103.0	814.6	526.4	472.7	419.3	389.9	367.2	358.9	350.5	356.4	362.2
55°	1027.0	758.2	489.1	448.3	407.2	378.0	351.2	341.9	332.6	340.9	349.2
57.5°	942.4	699.1	455.8	427.6	399.4	374.8	342.0	328.9	316.0	324.3	332.6
60°	822.7	624.4	426.1	406.3	386.5	367.2	334.5	318.1	301.7	307.3	312.7
62.5°	672.5	529.6	386.8	375.7	364.7	356.5	325.3	303.9	282.5	283.2	283.7
65°	*491.6*	*416.3*	*340.8*	*338.4*	*336.1*	*333.9*	*308.0*	*285.0*	*262.0*	*259.5*	*257.0*
67.5°	354.0	318.2	282.5	289.1	295.8	299.2	281.6	261.3	240.9	235.7	230.6
70°	254.5	241.9	229.3	239.2	249.2	248.2	239.6	227.5	215.4	212.2	208.9
72.5°	186.2	186.0	185.8	193.4	200.9	190.9	196.3	193.5	190.9	188.5	186.2
75°	139.6	138.7	138.0	146.9	156.0	160.0	163.5	162.0	160.6	158.9	157.2
77.5°	99.8	100.5	101.0	110.9	120.7	132.3	132.9	129.6	126.2	124.5	122.5
80°	63.2	64.0	64.5	74.8	85.0	101.4	100.8	96.8	92.6	91.2	89.7
82.5°	39.1	39.2	39.3	44.3	49.4	58.6	61.1	61.1	61.1	60.2	59.2
85°	15.7	16.5	17.4	20.7	23.9	29.0	30.5	30.7	30.9	29.5	28.0
87.5°	5.0	5.3	5.7	6.3	6.9	7.6	8.8	9.6	10.3	11.1	11.6
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

Scaled Data Report

REPORT NUMBER: P1364888
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CANDELA DISTRIBUTION (continued):

	165°	170°	175°	180°	185°	190°	195°	200°	205°	210°	215°
0°	821.4	821.4	821.4	821.4	821.4	821.4	821.4	821.4	821.4	821.4	821.4
2.5°	786.0	781.4	775.9	770.4	766.5	762.5	759.8	757.2	755.9	754.7	753.6
5°	755.7	747.3	740.0	732.6	726.8	720.9	716.1	711.2	709.2	707.0	705.6
7.5°	740.3	729.5	720.4	711.2	702.5	693.9	688.4	682.8	679.6	676.3	673.9
10°	738.4	726.9	715.0	703.0	693.4	683.8	675.5	667.5	662.8	658.3	655.8
12.5°	754.1	743.6	729.3	715.0	702.0	689.1	678.9	668.7	662.9	657.4	653.6
15°	783.5	779.8	766.6	753.4	735.5	717.5	702.9	688.1	680.1	671.8	667.1
17.5°	818.3	825.5	816.3	806.9	781.7	756.5	734.7	713.1	701.2	689.4	685.2
20°	837.3	856.7	855.7	854.8	821.9	788.9	760.3	731.7	715.8	700.2	693.9
22.5°	829.0	857.0	864.1	871.2	838.9	806.6	771.3	736.0	717.4	698.6	692.7
25°	789.8	819.9	833.3	846.6	820.0	793.5	759.2	725.0	705.4	685.6	679.6
27.5°	732.0	756.2	771.2	786.1	769.9	753.6	725.9	698.2	680.8	663.3	656.9
30°	675.3	691.7	703.6	715.6	704.9	694.2	674.3	654.5	641.5	628.7	624.6
32.5°	623.5	635.6	642.3	648.8	640.5	632.2	619.1	606.0	597.9	589.9	587.2
35°	579.0	589.0	594.0	599.1	592.1	585.2	573.5	561.9	556.1	550.3	548.2
37.5°	536.6	544.9	552.1	559.4	554.3	549.3	539.3	529.4	522.6	515.5	511.8
40°	496.3	504.2	513.3	522.2	521.3	520.3	510.9	501.4	491.6	481.9	476.7
42.5°	459.2	467.2	476.7	486.3	488.2	490.1	482.3	474.3	463.0	451.7	443.7
45°	427.3	434.4	444.9	455.4	459.8	464.3	457.2	450.0	437.3	424.6	415.1
47.5°	402.1	409.5	421.0	432.8	437.4	442.2	437.4	432.8	421.8	410.7	402.4
50°	382.7	390.6	399.6	408.8	417.5	426.1	425.2	424.3	415.6	406.9	399.1
52.5°	369.4	376.7	386.1	395.6	404.7	413.9	415.2	416.8	410.5	404.2	397.4
55°	357.9	366.6	375.4	384.3	392.8	401.3	403.2	405.0	400.5	395.8	390.8
57.5°	342.0	351.5	360.3	369.1	379.1	389.0	390.6	392.1	387.3	382.4	378.6
60°	322.4	332.0	341.2	350.2	360.3	370.4	372.4	374.4	370.6	366.9	363.3
62.5°	294.7	305.5	313.1	320.6	330.2	339.9	342.8	345.8	344.1	342.4	338.4
65°	*267.3*	*277.8*	*283.7*	*289.8*	*298.1*	*306.4*	*309.3*	*312.2*	*311.3*	*310.6*	*307.7*
67.5°	240.1	249.7	254.6	259.5	265.2	270.9	274.1	277.4	275.8	274.0	271.0
70°	216.7	224.5	228.8	233.1	237.6	242.1	243.9	245.7	243.2	240.6	233.8
72.5°	192.1	198.0	201.7	205.4	209.6	213.9	214.9	216.1	212.2	208.1	200.2
75°	161.8	166.3	169.1	172.0	176.4	180.8	182.7	184.6	179.0	173.6	165.2
77.5°	126.6	130.8	133.4	136.1	139.7	143.4	143.9	144.6	139.8	135.1	130.0
80°	92.7	95.7	96.8	97.6	100.7	103.6	103.6	103.6	100.0	96.4	93.9
82.5°	58.6	58.0	56.7	55.4	58.5	61.5	62.5	63.6	62.0	60.5	57.7
85°	26.2	24.2	23.8	23.3	23.2	22.9	23.8	24.6	24.2	23.9	22.9
87.5°	12.3	12.9	12.5	12.0	11.5	11.1	10.1	9.1	8.3	7.6	7.1
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
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Peachtree City, GA 30269

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CANDELA DISTRIBUTION (continued):

	220°	225°	230°	235°	240°	245°	250°	255°	260°	265°	270°
0°	821.4	821.4	821.4	821.4	821.4	821.4	821.4	821.4	821.4	821.4	821.4
2.5°	752.8	752.1	752.8	753.6	754.7	755.9	757.2	759.8	762.5	766.5	770.4
5°	704.3	703.0	704.3	705.6	707.0	709.2	711.2	716.1	720.9	726.8	732.6
7.5°	671.5	670.2	671.5	673.9	676.3	679.6	682.8	688.4	693.9	702.5	711.2
10°	653.2	651.3	653.2	655.8	658.3	662.8	667.5	675.5	683.8	693.4	703.0
12.5°	649.8	647.6	649.8	653.6	657.4	662.9	668.7	678.9	689.1	702.0	715.0
15°	662.4	658.9	662.4	667.1	671.8	680.1	688.1	702.9	717.5	735.5	753.4
17.5°	680.9	679.1	680.9	685.2	689.4	701.2	713.1	734.7	756.5	781.7	806.9
20°	687.6	685.4	687.6	693.9	700.2	715.8	731.7	760.3	788.9	821.9	854.8
22.5°	686.6	684.1	686.6	692.7	698.6	717.4	736.0	771.3	806.6	838.9	871.2
25°	673.4	671.5	673.4	679.6	685.6	705.4	725.0	759.2	793.5	820.0	846.6
27.5°	650.3	646.3	650.3	656.9	663.3	680.8	698.2	725.9	753.6	769.9	786.1
30°	620.5	618.6	620.5	624.6	628.7	641.5	654.5	674.3	694.2	704.9	715.6
32.5°	584.6	583.3	584.6	587.2	589.9	597.9	606.0	619.1	632.2	640.5	648.8
35°	546.1	544.3	546.1	548.2	550.3	556.1	561.9	573.5	585.2	592.1	599.1
37.5°	508.0	505.2	508.0	511.8	515.5	522.6	529.4	539.3	549.3	554.3	559.4
40°	471.4	468.7	471.4	476.7	481.9	491.6	501.4	510.9	520.3	521.3	522.2
42.5°	435.9	430.9	435.9	443.7	451.7	463.0	474.3	482.3	490.1	488.2	486.3
45°	405.7	399.4	405.7	415.1	424.6	437.3	450.0	457.2	464.3	459.8	455.4
47.5°	394.1	388.0	394.1	402.4	410.7	421.8	432.8	437.4	442.2	437.4	432.8
50°	391.2	385.5	391.2	399.1	406.9	415.6	424.3	425.2	426.1	417.5	408.8
52.5°	390.6	385.5	390.6	397.4	404.2	410.5	416.8	415.2	413.9	404.7	395.6
55°	385.8	381.7	385.8	390.8	395.8	400.5	405.0	403.2	401.3	392.8	384.3
57.5°	374.8	372.9	374.8	378.6	382.4	387.3	392.1	390.6	389.0	379.1	369.1
60°	359.7	356.5	359.7	363.3	366.9	370.6	374.4	372.4	370.4	360.3	350.2
62.5°	334.5	330.1	334.5	338.4	342.4	344.1	345.8	342.8	339.9	330.2	320.6
65°	*304.9*	*299.8*	*304.9*	*307.7*	*310.6*	*311.3*	*312.2*	*309.3*	*306.4*	*298.1*	*289.8*
67.5°	268.1	267.1	268.1	271.0	274.0	275.8	277.4	274.1	270.9	265.2	259.5
70°	227.0	219.2	227.0	233.8	240.6	243.2	245.7	243.9	242.1	237.6	233.1
72.5°	192.1	183.9	192.1	200.2	208.1	212.2	216.1	214.9	213.9	209.6	205.4
75°	156.9	151.2	156.9	165.2	173.6	179.0	184.6	182.7	180.8	176.4	172.0
77.5°	125.0	122.2	125.0	130.0	135.1	139.8	144.6	143.9	143.4	139.7	136.1
80°	91.3	89.4	91.3	93.9	96.4	100.0	103.6	103.6	103.6	100.7	97.6
82.5°	54.8	52.9	54.8	57.7	60.5	62.0	63.6	62.5	61.5	58.5	55.4
85°	22.0	21.4	22.0	22.9	23.9	24.2	24.6	23.8	22.9	23.2	23.3
87.5°	6.6	6.3	6.6	7.1	7.6	8.3	9.1	10.1	11.1	11.5	12.0
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
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Peachtree City, GA 30269

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CANDELA DISTRIBUTION (continued):

	275°	280°	285°	290°	295°	300°	305°	310°	315°	320°	325°
0°	821.4	821.4	821.4	821.4	821.4	821.4	821.4	821.4	821.4	821.4	821.4
2.5°	775.9	781.4	786.0	790.6	795.7	801.0	807.7	814.5	820.8	828.0	835.2
5°	740.0	747.3	755.7	763.7	773.5	783.4	795.2	807.3	819.5	833.8	847.4
7.5°	720.4	729.5	740.3	751.1	764.0	776.7	791.3	806.1	820.8	839.7	857.8
10°	715.0	726.9	738.4	749.9	763.0	776.1	791.4	806.9	822.7	842.8	863.6
12.5°	729.3	743.6	754.1	764.7	773.8	783.0	795.7	808.6	823.9	846.0	868.8
15°	766.6	779.8	783.5	787.2	787.9	788.7	797.0	805.3	818.9	843.5	869.3
17.5°	816.3	825.5	818.3	811.1	798.6	786.1	787.3	788.4	800.0	828.7	858.7
20°	855.7	856.7	837.3	817.9	793.6	769.1	762.1	754.9	762.2	800.3	839.8
22.5°	864.1	857.0	829.0	801.0	769.1	737.3	726.8	716.2	723.2	768.5	818.1
25°	833.3	819.9	789.8	759.7	730.2	700.7	689.3	677.8	678.4	730.5	792.3
27.5°	771.2	756.2	732.0	707.8	685.9	663.9	652.9	641.9	638.7	691.9	765.9
30°	703.6	691.7	675.3	658.9	643.0	627.2	618.6	610.0	606.6	658.3	742.8
32.5°	642.3	635.6	623.5	611.3	600.9	590.6	587.0	583.3	583.3	630.9	722.7
35°	594.0	589.0	579.0	569.2	562.4	555.6	558.6	561.6	569.5	606.2	699.7
37.5°	552.1	544.9	536.6	528.1	525.1	521.8	530.1	538.2	553.1	582.1	674.3
40°	513.3	504.2	496.3	488.2	488.6	488.8	500.9	513.0	531.7	554.6	643.9
42.5°	476.7	467.2	459.2	451.3	452.9	454.6	469.9	485.3	508.3	524.4	607.8
45°	444.9	434.4	427.3	420.5	423.1	425.6	441.2	457.1	480.0	494.5	571.0
47.5°	421.0	409.5	402.1	395.0	396.6	398.1	411.7	425.2	446.6	463.4	534.4
50°	399.6	390.6	382.7	374.8	372.9	371.0	382.2	393.3	414.5	437.4	501.9
52.5°	386.1	376.7	369.4	362.2	356.4	350.5	358.9	367.2	389.9	419.3	472.7
55°	375.4	366.6	357.9	349.2	340.9	332.6	341.9	351.2	378.0	407.2	448.3
57.5°	360.3	351.5	342.0	332.6	324.3	316.0	328.9	342.0	374.8	399.4	427.6
60°	341.2	332.0	322.4	312.7	307.3	301.7	318.1	334.5	367.2	386.5	406.3
62.5°	313.1	305.5	294.7	283.7	283.2	282.5	303.9	325.3	356.5	364.7	375.7
65°	*283.7*	*277.8*	*267.3*	*257.0*	*259.5*	*262.0*	*285.0*	*308.0*	*333.9*	*336.1*	*338.4*
67.5°	254.6	249.7	240.1	230.6	235.7	240.9	261.3	281.6	299.2	295.8	289.1
70°	228.8	224.5	216.7	208.9	212.2	215.4	227.5	239.6	248.2	249.2	239.2
72.5°	201.7	198.0	192.1	186.2	188.5	190.9	193.5	196.3	190.9	200.9	193.4
75°	169.1	166.3	161.8	157.2	158.9	160.6	162.0	163.5	160.0	156.0	146.9
77.5°	133.4	130.8	126.6	122.5	124.5	126.2	129.6	132.9	132.3	120.7	110.9
80°	96.8	95.7	92.7	89.7	91.2	92.6	96.8	100.8	101.4	85.0	74.8
82.5°	56.7	58.0	58.6	59.2	60.2	61.1	61.1	61.1	58.6	49.4	44.3
85°	23.8	24.2	26.2	28.0	29.5	30.9	30.7	30.5	29.0	23.9	20.7
87.5°	12.5	12.9	12.3	11.6	11.1	10.3	9.6	8.8	7.6	6.9	6.3
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
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REPORT NUMBER: P1364888
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CANDELA DISTRIBUTION (continued):

	330°	335°	340°	345°	350°	355°	360°
0°	821.4	821.4	821.4	821.4	821.4	821.4	821.4
2.5°	842.2	849.6	857.0	864.3	871.6	879.5	887.6
5°	861.1	875.6	890.1	904.8	919.7	933.8	948.0
7.5°	875.8	896.0	916.2	938.7	961.3	985.2	1009.1
10°	884.4	909.4	934.2	962.3	990.2	1019.0	1047.6
12.5°	891.7	919.6	947.4	978.8	1010.1	1038.6	1067.1
15°	895.1	925.2	955.2	987.1	1019.0	1047.7	1076.5
17.5°	888.8	923.0	957.2	991.3	1025.3	1052.1	1079.1
20°	879.4	919.6	959.8	996.3	1032.8	1060.0	1087.3
22.5°	867.8	916.9	966.1	1006.1	1046.3	1071.1	1096.1
25°	854.2	916.7	979.2	1023.0	1066.8	1088.4	1109.9
27.5°	839.7	919.1	998.4	1047.7	1097.1	1113.6	1130.1
30°	827.5	924.2	1021.1	1076.9	1132.6	1145.5	1158.4
32.5°	814.5	930.0	1045.7	1111.3	1177.0	1185.0	1193.1
35°	793.1	928.6	1064.3	1147.9	1231.5	1241.6	1251.7
37.5°	766.6	924.7	1082.8	1192.4	1302.1	1314.0	1326.0
40°	733.2	915.9	1098.6	1243.5	1388.4	1412.0	1435.6
42.5°	691.0	900.7	1110.2	1299.9	1489.4	1539.4	1589.3
45°	647.6	890.2	1132.9	1376.5	1620.2	1700.2	1780.2
47.5°	605.7	878.0	1150.2	1455.3	1760.3	1861.6	1962.8
50°	566.3	857.2	1148.0	1523.9	1899.9	2037.2	2174.5
52.5°	526.4	814.6	1103.0	1556.4	2009.7	2227.9	2446.0
55°	489.1	758.2	1027.0	1547.9	2068.7	2419.5	2770.4
57.5°	455.8	699.1	942.4	1501.1	2059.9	2580.4	3101.1
60°	426.1	624.4	822.7	1389.1	1955.5	2652.5	3349.3
62.5°	386.8	529.6	672.5	1205.6	1738.6	2492.6	3246.6
65°	*340.8*	*416.3*	*491.6*	*945.6*	*1399.7*	*2149.9*	*2900.2*
67.5°	282.5	318.2	354.0	735.9	1117.7	1846.4	2575.1
70°	229.3	241.9	254.5	563.9	873.3	1568.6	2264.0
72.5°	185.8	186.0	186.2	423.9	661.7	1302.6	1943.3
75°	138.0	138.7	139.6	314.2	488.8	1040.0	1591.2
77.5°	101.0	100.5	99.8	203.1	306.4	682.3	1058.3
80°	64.5	64.0	63.2	112.3	161.3	391.2	621.1
82.5°	39.3	39.2	39.1	60.3	81.6	196.0	310.6
85°	17.4	16.5	15.7	19.1	22.7	46.6	70.6
87.5°	5.7	5.3	5.0	5.2	5.3	5.5	5.7
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Cooper Lighting Solutions Photometric Lab
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Peachtree City, GA 30269

LM-79-2019: Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Report Prepared for

Cooper Lighting Solutions

McGraw-Edison

Report Number: SP1-2407-184-1

Test Date: 10/09/2024

Luminaire Tested: GSS-SB1A-740-U-5WQ

Data in this report applies to families of products including GSS-SB1A-740-U-5WQ

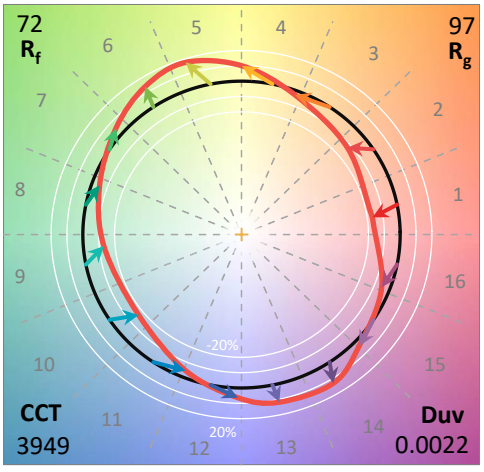
Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-1
Test Lab:	COOPER LIGHTING SOLUTIONS
Photometer:	SP1 - 76IN SPHERE
Measurement Geometry:	4π
Issue Date:	10/15/2024
Manufacturer:	COOPER LIGHTING SOLUTIONS
Product Line:	McGraw-Edison
Catalog Number:	**GSS-SB1A-740-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 4000K CCT 26 LEDS

Spectral Parameters

CCT (K):	3949	CRI (Ra):	70.7		
CIE u':	0.2248	R1:	68.0	R9:	-36.7
CIE v':	0.5053	R2:	76.0	R10:	45.1
Duv:	0.0022	R3:	84.3	R11:	70.7
CIE x:	0.3844	R4:	72.0	R12:	47.1
CIE y:	0.3840	R5:	68.6	R13:	68.5
CIE z:	0.2316	R6:	68.3	R14:	91.1
Peak Wavelength (nm):	440	R7:	77.9	R15:	58.7
Dominant Wavelength (nm):	578	R8:	50.3		
Purity:	30.60026				
Rf:	71.8				
Rg:	96.5				



Test Conditions

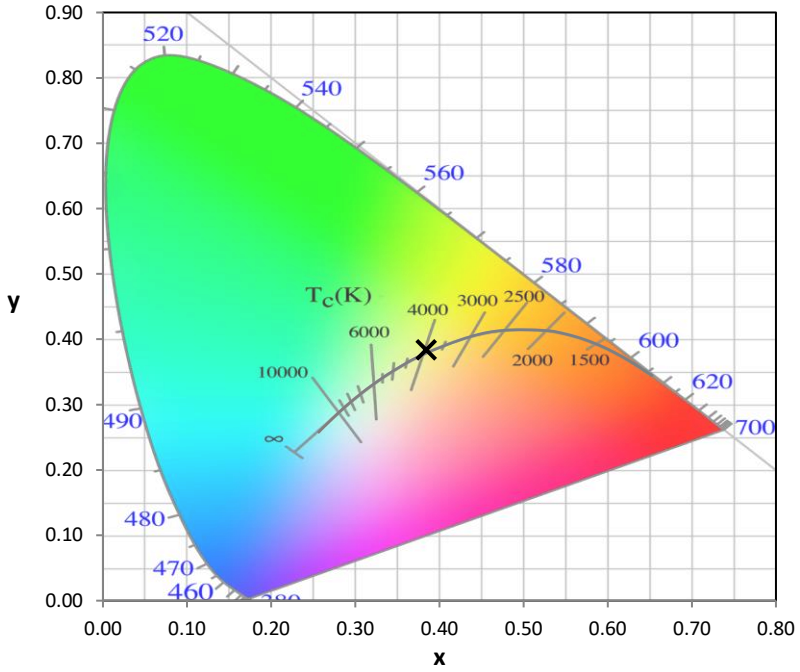
Stabilization Time:	34M
Operation Time:	1H 34M
Sphere Temperature (°C):	25.2

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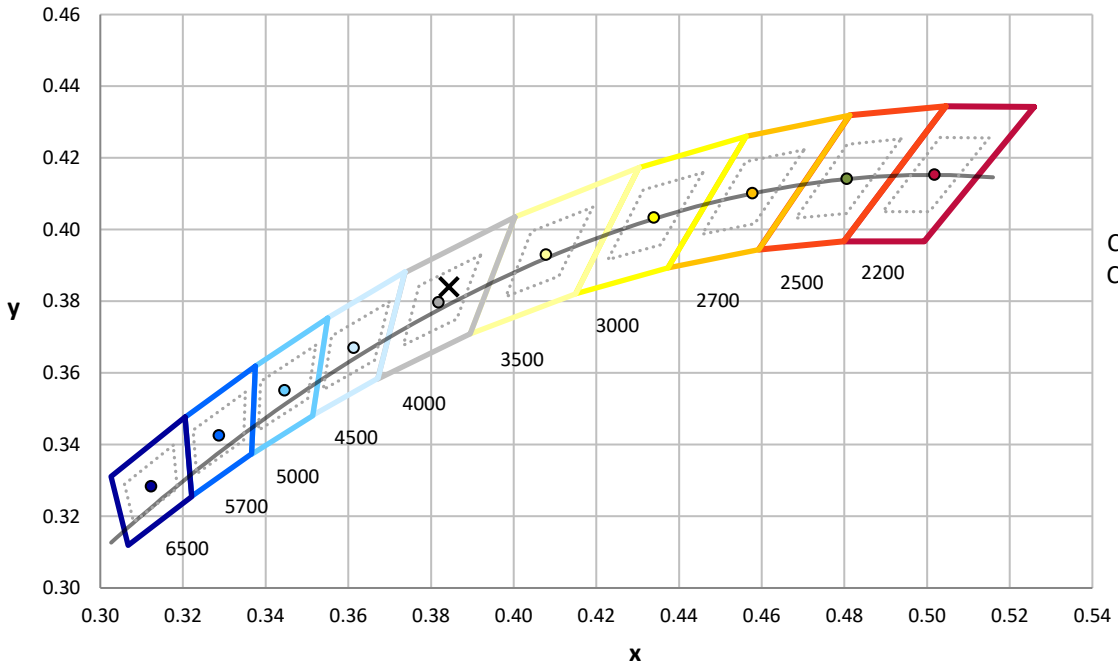
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085	10/24/2023	10/24/2024
Room Thermometer	IN0046	10/24/2023	10/24/2024

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CIE 1931 Chromaticity Diagram



CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles

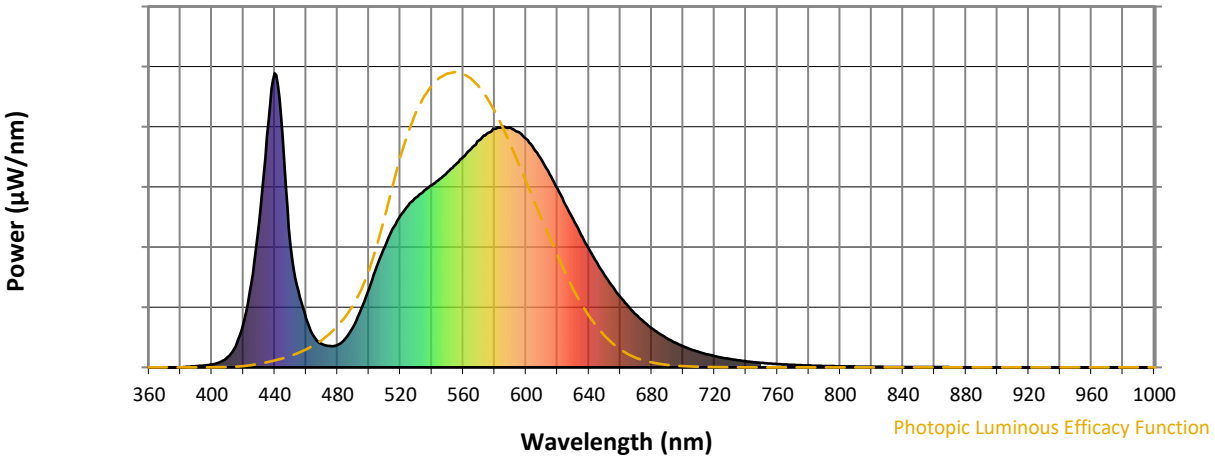


CCT = 3949K
CIE x = 0.3844
CIE y = 0.3840
Duv = 0.0022

Point lies inside the ANSI 4000K 4-step quadrangle

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Photopic Flux vs. Wavelength

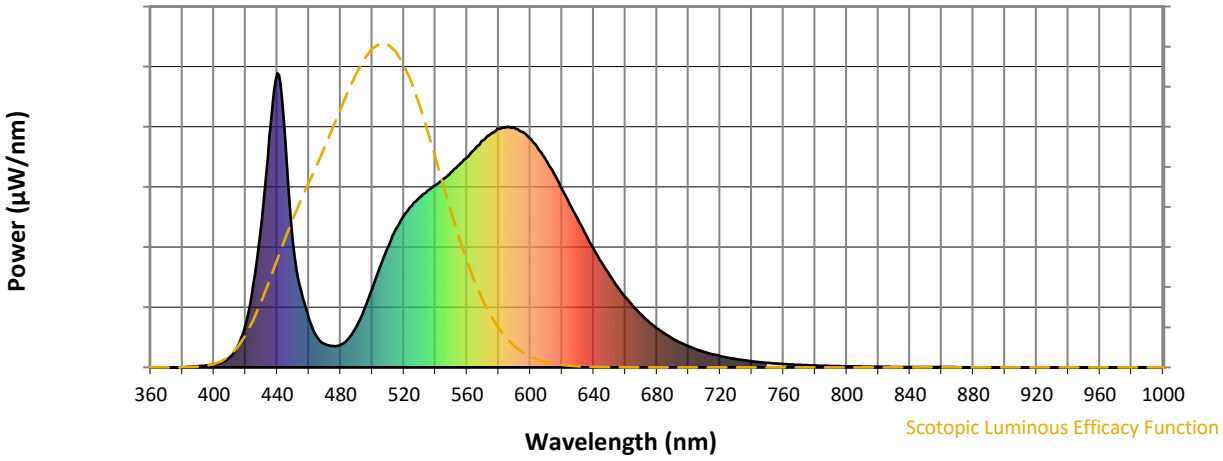


Photopic Lumens: NR

λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)
360	0	NR	490	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

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Scotopic Flux vs. Wavelength

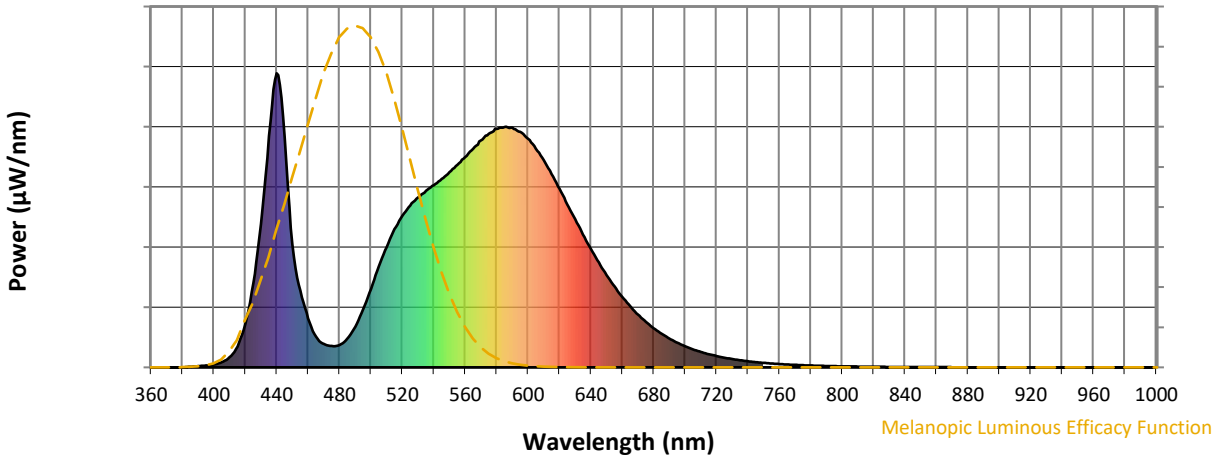


Scotopic Lumens: NR **S/P: 1.47**

λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)
360	0	NR	490	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 2.78**

λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)
360	0	NR	490	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

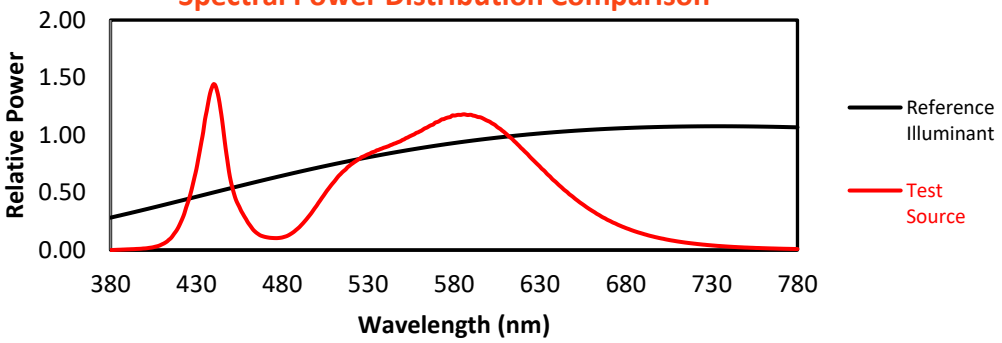
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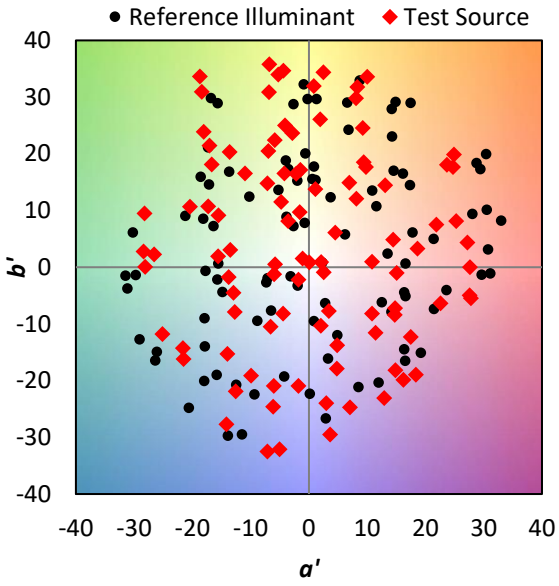
Summary

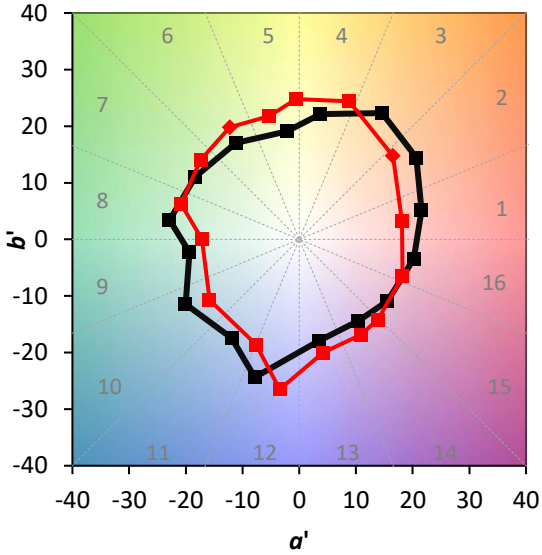
R_f = 71.8
R_g = 96.5
CIE R_a = 70.7
R_9 = -36.7

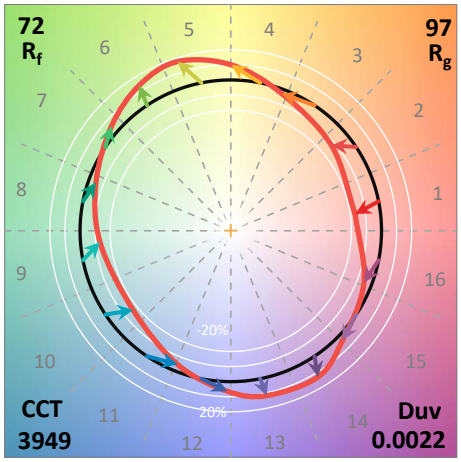
Spectral Power Distribution Comparison

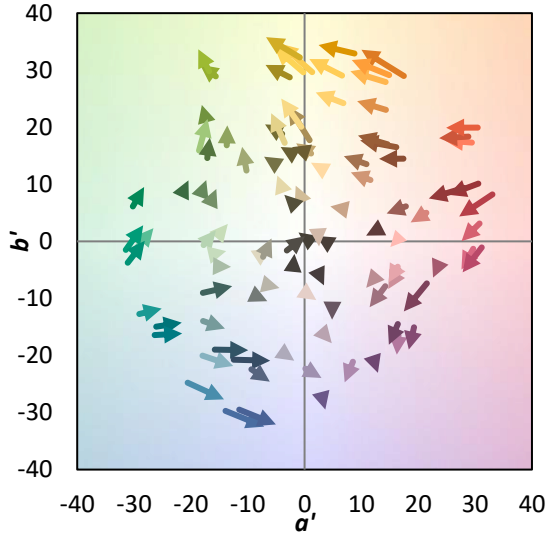


Color Vector Graphics







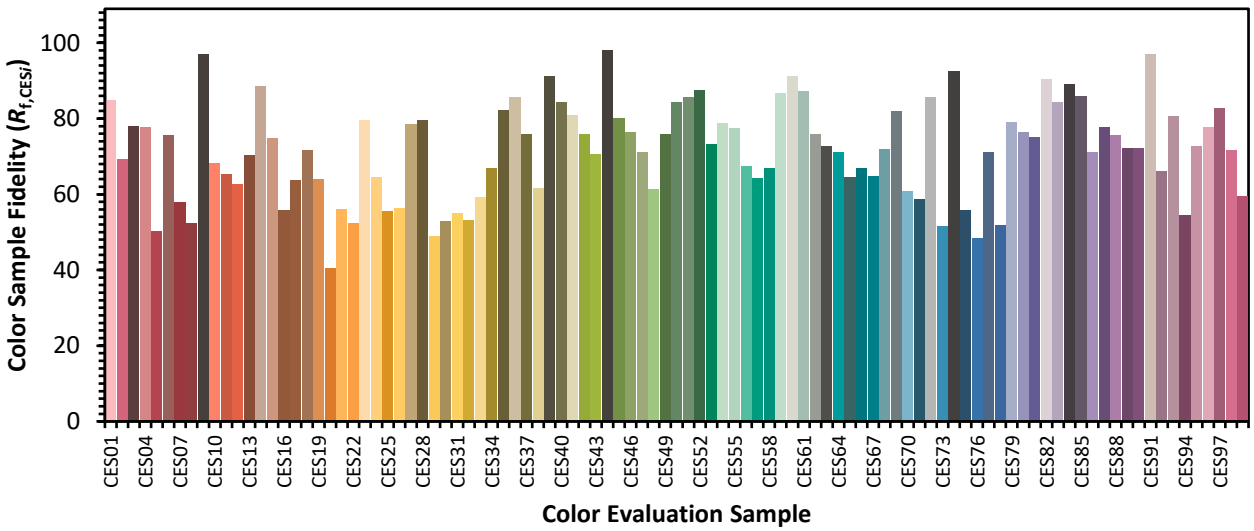


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Individual Sample Fidelity Index ($R_{f,i}$)

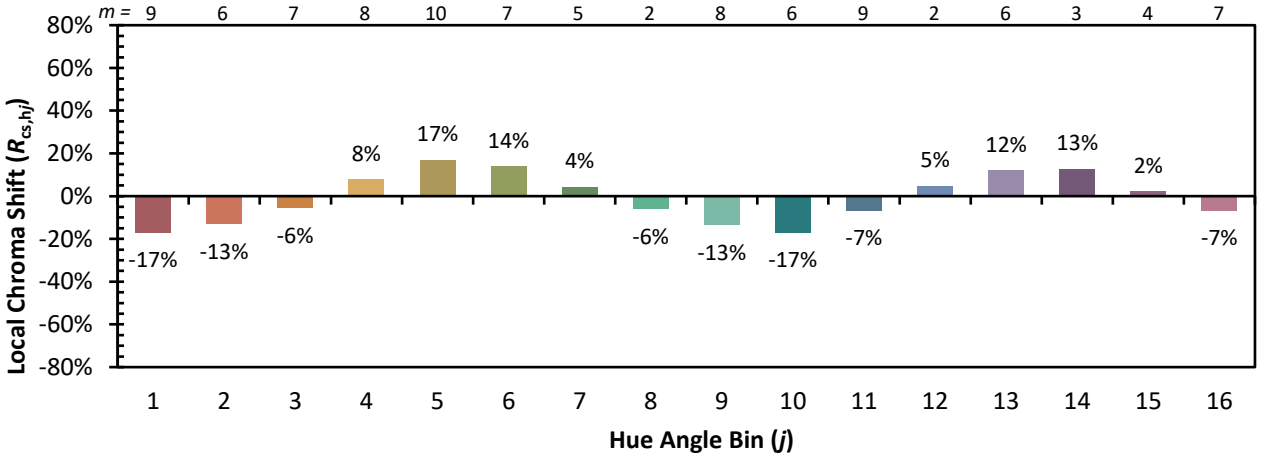
CES01 = 85	CES26 = 56	CES51 = 86	CES76 = 48
CES02 = 61	CES27 = 79	CES52 = 88	CES77 = 71
CES03 = 30	CES28 = 80	CES53 = 73	CES78 = 52
CES04 = 70	CES29 = 49	CES54 = 79	CES79 = 79
CES05 = 47	CES30 = 53	CES55 = 77	CES80 = 77
CES06 = 50	CES31 = 55	CES56 = 67	CES81 = 75
CES07 = 40	CES32 = 53	CES57 = 64	CES82 = 90
CES08 = 39	CES33 = 59	CES58 = 67	CES83 = 84
CES09 = 29	CES34 = 67	CES59 = 87	CES84 = 89
CES10 = 74	CES35 = 82	CES60 = 91	CES85 = 86
CES11 = 57	CES36 = 86	CES61 = 87	CES86 = 71
CES12 = 63	CES37 = 76	CES62 = 76	CES87 = 78
CES13 = 42	CES38 = 62	CES63 = 73	CES88 = 76
CES14 = 74	CES39 = 91	CES64 = 71	CES89 = 72
CES15 = 71	CES40 = 84	CES65 = 64	CES90 = 72
CES16 = 46	CES41 = 81	CES66 = 67	CES91 = 97
CES17 = 49	CES42 = 76	CES67 = 65	CES92 = 66
CES18 = 56	CES43 = 71	CES68 = 72	CES93 = 81
CES19 = 72	CES44 = 98	CES69 = 82	CES94 = 55
CES20 = 65	CES45 = 80	CES70 = 61	CES95 = 73
CES21 = 86	CES46 = 76	CES71 = 59	CES96 = 78
CES22 = 78	CES47 = 71	CES72 = 86	CES97 = 83
CES23 = 92	CES48 = 61	CES73 = 52	CES98 = 72
CES24 = 91	CES49 = 76	CES74 = 93	CES99 = 60
CES25 = 72	CES50 = 84	CES75 = 56	

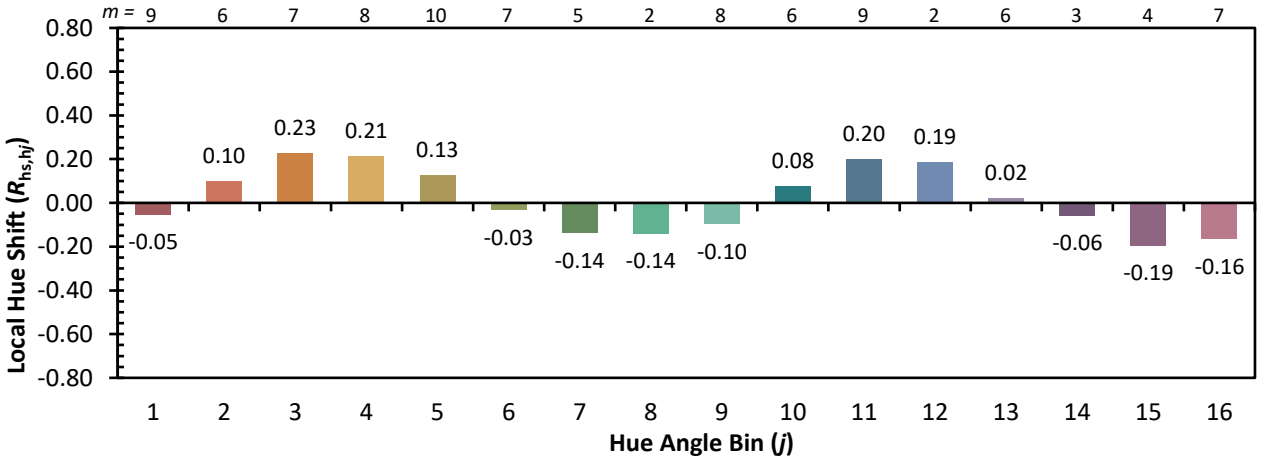


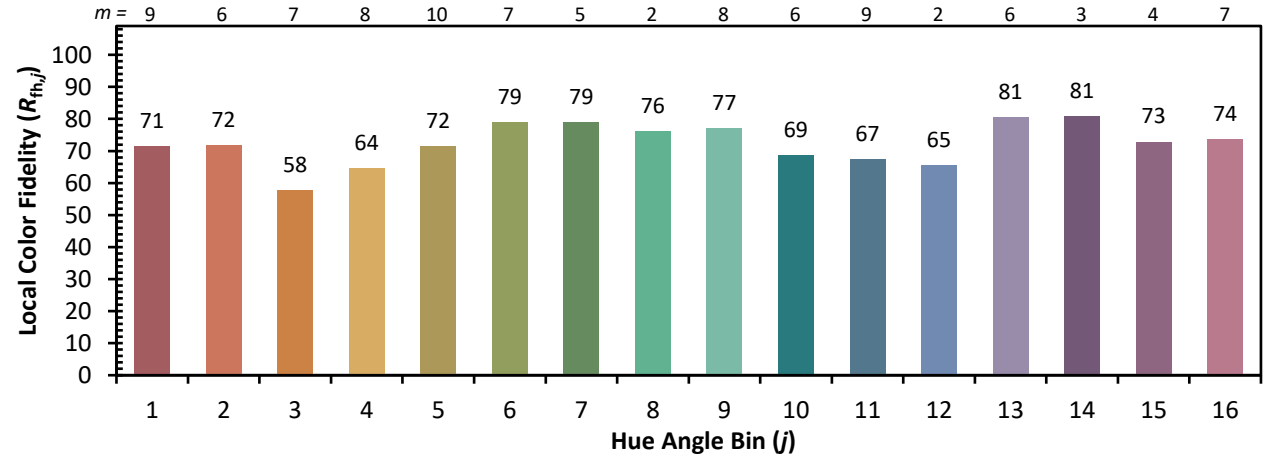
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Color Rendition by Hue-Angle Bin



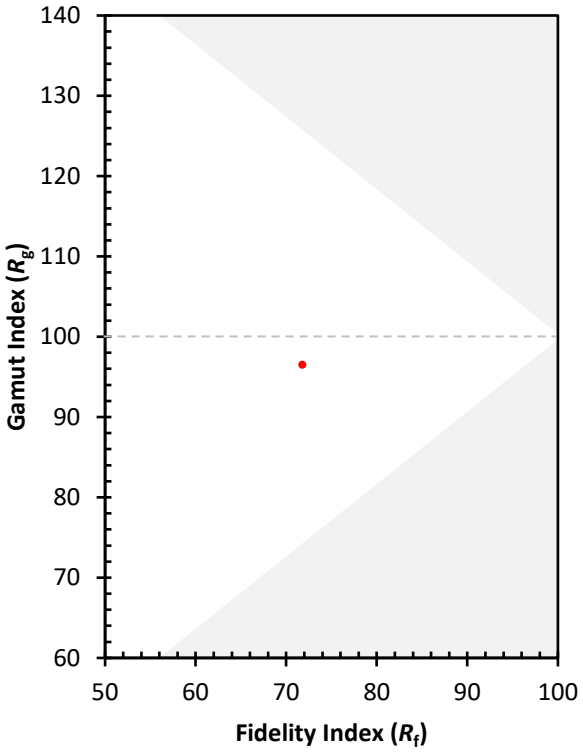


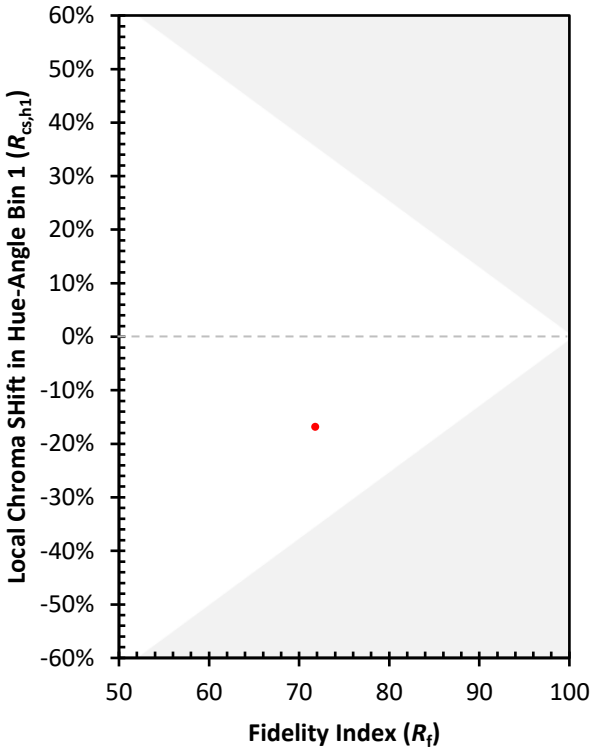


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Measure Comparisons





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