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: P1365773

Luminaire Tested: **GSS-SB6C-735-U-T2R**

Issue Date: 02/18/2026

Report Generated By 670245763

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

Scaled Data Report

Test Information

Test Method:	LM-79-08
Report Number:	P1365773
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6C-735-U-T2R
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 300W 70CRI 3500K FIXTURE w/ TYPE II ROADWAY DISTRIBUTION OPTIC
Light Source:	(156) 3500K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	43562.8 lumens
Efficiency:	N/A
Efficacy:	145.2 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B3 - U0 - G4

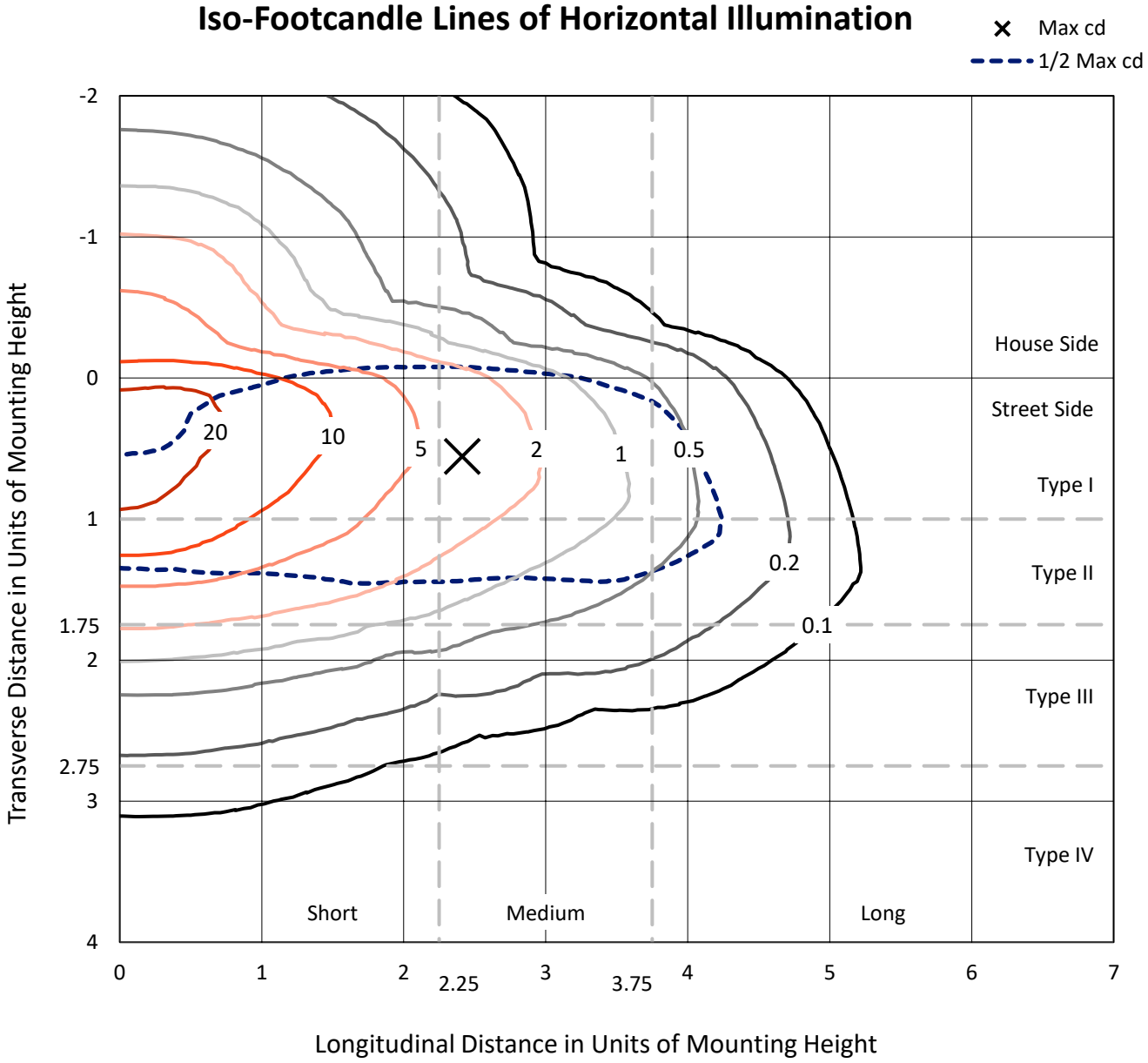
Input Watts (W):	300
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1365773
CATALOG NUMBER: GSS-SB6C-735-U-T2R

Iso-Footcandle Lines of Horizontal Illumination



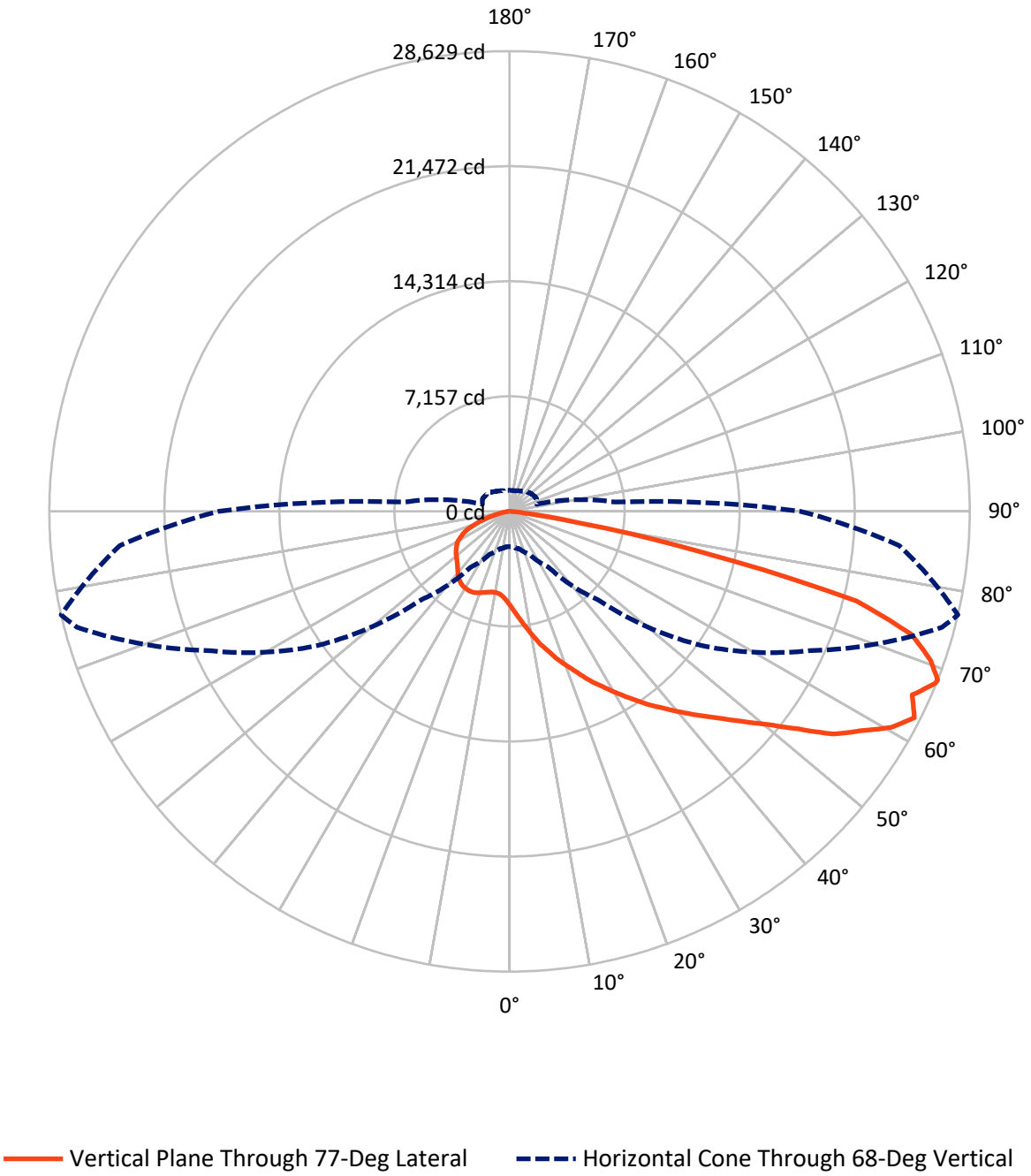
Based on 20 foot mounting height. Maximum calculated value = 25.4 fc
Type II - Medium - N/A

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Luminous Intensity Polar Plot



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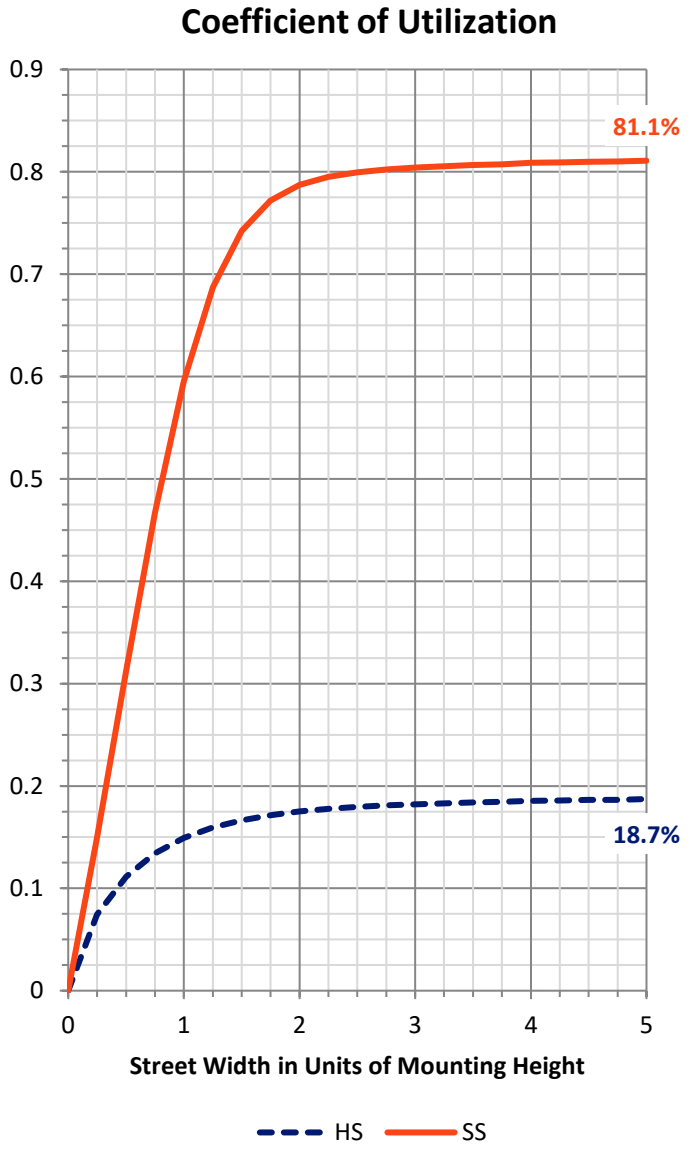
REPORT NUMBER: P1365773
CATALOG NUMBER: GSS-SB6C-735-U-T2R

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	8223.5	0.0	8223.5
	% Fixture	18.9	0.0	18.9
Street Side	Lumens	35339.3	0.0	35339.3
	% Fixture	81.1	0.0	81.1
Total	Lumens	43562.8	0.0	43562.8
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	601.2	1.4
10°-20°	2111.5	4.8
20°-30°	3859.6	8.9
30°-40°	6254.0	14.4
40°-50°	8601.9	19.7
50°-60°	9644.6	22.1
60°-70°	8128.6	18.7
70°-80°	4028.7	9.2
80°-90°	332.7	0.8
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°	43562.8	100.0
0°-180°	43562.8	100.0



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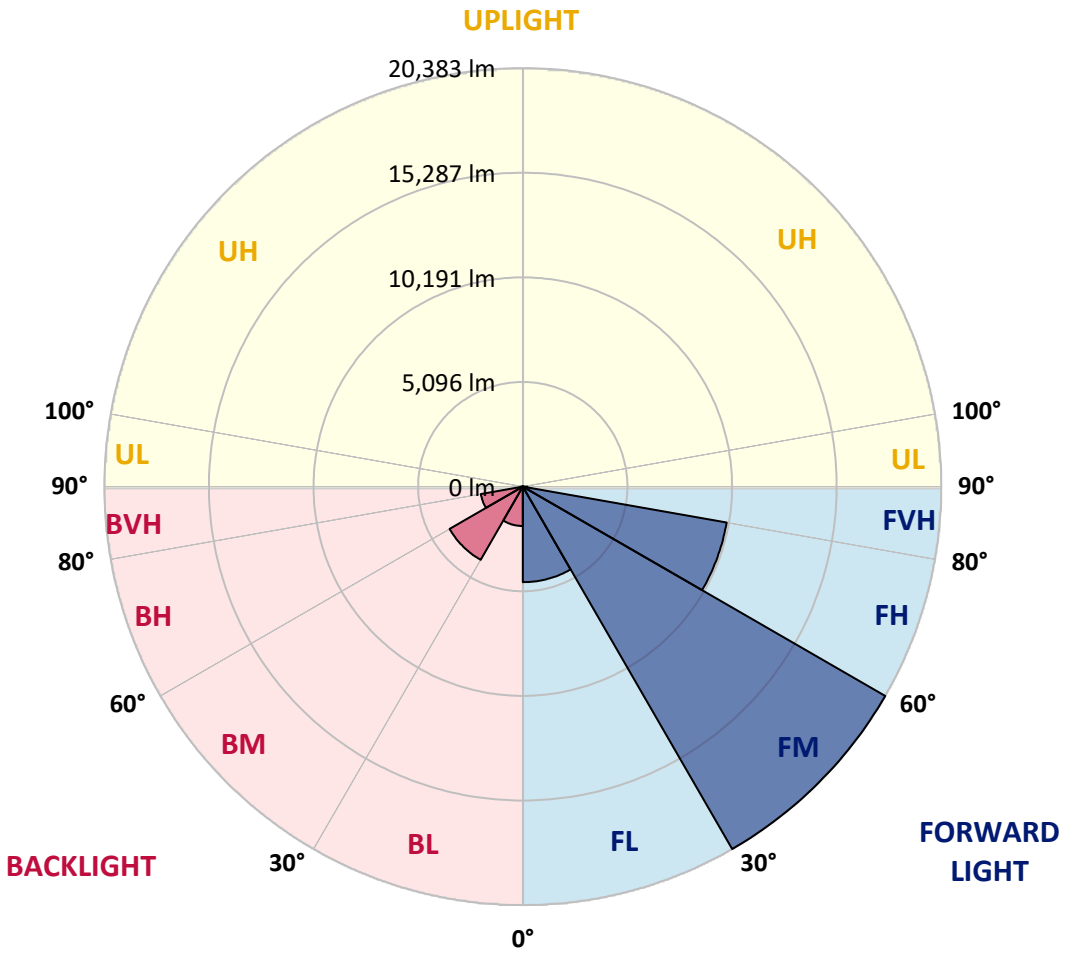
Scaled Data Report

REPORT NUMBER: P1365773
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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°)	4655.0	10.7			
FM	(30°-60°)	20382.7	46.8			
FH	(60°-80°)	10083.0	23.1			G4/12000
FVH	(80°-90°)	218.7	0.5			G2/225
BL	(0°-30°)	1917.4	4.4	B3/2500		
BM	(30°-60°)	4117.8	9.5	B3/5000		
BH	(60°-80°)	2074.3	4.8	B3/2500		G3/2500
BVH	(80°-90°)	114.0	0.3			G2/225
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B3-U0-G4
Type II Medium



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CATALOG NUMBER: GSS-SB6C-735-U-T2R

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	77°	85°
0°	5860.7	5860.7	5860.7	5860.7	5860.7	5860.7	5860.7	5860.7	5860.7	*5860.7*	5860.7
2.5°	7310.8	7270.5	7240.3	7139.6	7079.2	6918.1	6787.2	6565.6	6283.7	*6263.5*	6042.0
5°	8428.6	8378.2	8337.9	8197.0	8136.5	7854.6	7602.8	7210.1	6807.3	*6736.8*	6293.7
7.5°	9334.9	9274.4	9234.2	9103.3	8982.4	8760.9	8438.6	7965.4	7381.3	*7250.4*	6666.3
10°	9969.3	9969.3	9959.2	9878.6	9808.2	9596.7	9224.1	8670.2	7975.4	*7824.4*	7059.1
12.5°	10462.7	10432.5	10472.8	10523.1	10533.2	10412.4	10070.0	9445.6	8609.8	*8458.8*	7471.9
15°	10503.0	10513.1	10664.1	10865.5	11117.3	11157.5	10875.6	10221.0	9224.1	*9022.7*	7955.3
17.5°	10301.6	10351.9	10563.4	10895.7	11379.1	11671.1	11610.7	11026.6	9888.7	*9677.2*	8398.4
20°	10241.2	10301.6	10513.1	10925.9	11499.9	11983.3	12164.5	11741.6	10553.3	*10261.3*	8881.7
22.5°	10603.7	10623.8	10774.9	11117.3	11671.1	12225.0	12627.7	12426.4	11258.2	*10936.0*	9435.6
25°	11590.5	11570.4	11560.3	11640.9	12053.8	12537.1	13030.5	13070.8	11993.3	*11671.1*	9959.2
27.5°	13231.9	13312.5	13080.9	12637.8	12678.1	13050.7	13433.3	13644.8	12708.3	*12355.9*	10482.8
30°	15276.2	15266.1	14853.2	14138.2	13594.5	13725.4	13936.8	14188.6	13423.3	*13101.0*	11066.9
32.5°	17018.3	16978.0	16534.9	15709.2	14853.2	14571.3	14651.8	14702.2	14249.0	*13886.5*	11661.0
35°	18136.0	18146.1	17723.2	17008.2	16051.5	15588.3	15386.9	15266.1	15074.8	*14722.3*	12365.9
37.5°	19253.8	19193.4	18659.7	17813.8	17018.3	16635.6	16404.0	15890.4	15840.1	*15527.9*	12990.3
40°	20089.6	20029.2	19485.4	18518.7	17793.6	17481.5	17390.8	16615.5	16696.0	*16424.1*	13685.1
42.5°	20472.3	20482.3	19988.9	19112.8	18367.6	18216.6	18397.8	17451.3	17602.3	*17350.6*	14440.3
45°	20482.3	20432.0	20089.6	19394.8	18830.9	18710.0	19203.4	18397.8	18589.2	*18357.6*	15316.4
47.5°	19928.5	19928.5	19787.5	19374.6	19072.5	19082.6	19878.1	19354.5	19696.9	*19525.7*	16333.5
50°	18720.1	18820.8	18881.2	18961.8	18951.7	19344.4	20421.9	20351.4	20885.1	*20834.8*	17471.4
52.5°	15034.5	15457.4	16978.0	17954.8	18579.1	19314.2	21016.0	21378.6	22385.6	*22476.2*	19112.8
55°	11993.3	12094.0	13372.9	15890.4	17743.3	19062.5	21227.5	22536.6	24308.9	*24449.9*	20613.2
57.5°	9737.7	9979.3	10754.7	13161.5	15920.6	18498.5	21368.5	23160.9	25527.4	*25759.0*	21851.8
60°	7200.0	7341.0	8086.2	10080.0	13332.6	17179.4	21449.0	23734.9	26947.3	*27279.6*	23463.0
62.5°	5296.8	5306.9	5780.2	7038.9	10523.1	15014.3	20824.7	24198.2	27883.8	*28266.4*	23976.6
65°	3423.8	3464.1	3937.4	5024.9	7109.4	12305.5	19384.7	22385.6	26967.4	*27531.3*	23664.4
67.5°	2306.0	2376.5	2658.5	3202.3	4763.1	8781.0	15125.1	20724.0	27813.3	*28558.5*	24419.7
68°	*2195.3*	*2205.3*	*2426.9*	*2950.5*	*4239.5*	*7774.0*	*14541.0*	*20512.5*	*27853.6*	*28628.9*	*24329.1*
70°	1742.1	1762.2	1903.2	2185.2	2880.0	4763.1	11741.6	18740.2	27108.4	*27793.1*	23009.9
72.5°	1329.2	1359.4	1450.1	1560.8	1873.0	2920.3	6867.7	15266.1	25144.7	*26121.5*	20834.8
75°	1127.8	1137.9	1208.4	1248.7	1228.5	1772.3	3856.8	11943.0	21388.6	*22284.9*	17108.9
77.5°	886.2	916.4	1017.1	1037.2	936.5	1228.5	2024.1	6817.4	12557.3	*12265.2*	8237.2
80°	634.4	654.5	735.1	694.8	735.1	845.9	956.6	2447.0	5226.3	*4561.7*	1933.4
82.5°	221.5	251.7	503.5	483.4	483.4	382.7	433.0	1067.4	1359.4	*1188.3*	483.4
85°	40.3	50.3	141.0	201.4	181.3	141.0	181.3	332.3	271.9	*231.6*	141.0
87.5°	10.1	10.1	20.1	20.1	20.1	30.2	50.3	70.5	80.6	*80.6*	80.6
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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Scaled Data Report

REPORT NUMBER: P1365773
CATALOG NUMBER: GSS-SB6C-735-U-T2R

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	5860.7	5860.7	5860.7	5860.7	5860.7	5860.7	5860.7	5860.7	5860.7	5860.7	5860.7
2.5°	5921.1	5770.1	5478.1	5216.2	5004.8	4803.4	4642.3	4531.5	4450.9	4410.6	4410.6
5°	6052.1	5729.8	5196.1	4722.8	4360.3	4118.6	3967.6	3876.9	3866.9	3856.8	3856.8
7.5°	6253.5	5800.3	5004.8	4410.6	4098.5	3967.6	3927.3	3917.2	3917.2	3937.4	3937.4
10°	6525.3	5921.1	4924.2	4299.9	4128.7	4088.4	4068.3	4098.5	4108.6	4118.6	4128.7
12.5°	6847.6	6072.2	4883.9	4350.2	4249.5	4229.4	4239.5	4229.4	4259.6	4279.7	4269.7
15°	7159.8	6263.5	4924.2	4450.9	4370.4	4360.3	4330.1	4350.2	4340.2	4330.1	4330.1
17.5°	7512.2	6485.1	4964.5	4531.5	4450.9	4410.6	4370.4	4350.2	4309.9	4299.9	4289.8
20°	7894.9	6706.6	5035.0	4602.0	4471.1	4380.4	4309.9	4229.4	4169.0	4138.8	4138.8
22.5°	8287.6	6938.2	5095.4	4612.0	4430.8	4269.7	4148.8	4048.1	3957.5	3897.1	3866.9
25°	8690.4	7169.8	5115.5	4571.8	4309.9	4118.6	3957.5	3836.7	3715.8	3655.4	3635.3
27.5°	9103.3	7371.2	5085.3	4471.1	4148.8	3937.4	3756.1	3625.2	3524.5	3454.0	3454.0
30°	9506.1	7562.6	5004.8	4330.1	3977.6	3766.2	3584.9	3464.1	3373.4	3313.0	3303.0
32.5°	9969.3	7753.9	4904.1	4148.8	3806.5	3615.1	3433.9	3323.1	3242.5	3212.3	3222.4
35°	10432.5	7925.1	4743.0	3977.6	3625.2	3464.1	3292.9	3202.3	3172.0	3151.9	3141.8
37.5°	10885.6	8045.9	4531.5	3766.2	3474.1	3282.8	3202.3	3111.6	3031.1	2930.4	2920.3
40°	11348.9	8146.6	4259.6	3554.7	3303.0	3151.9	3111.6	2990.8	2799.5	2628.3	2628.3
42.5°	11882.6	8247.3	3967.6	3353.3	3091.5	3021.0	3010.9	2819.6	2537.6	2416.8	2406.7
45°	12517.0	8317.8	3705.8	3162.0	2869.9	2839.7	2920.3	2668.5	2436.9	2336.2	2346.3
47.5°	13252.1	8478.9	3474.1	2950.5	2658.5	2708.8	2718.9	2527.6	2346.3	2225.5	2225.5
50°	14198.7	8760.9	3232.5	2678.6	2507.4	2618.2	2527.6	2386.6	2195.3	2124.8	2114.7
52.5°	15457.4	8992.5	3031.1	2457.1	2406.7	2517.5	2396.7	2245.6	2084.5	1983.8	1973.7
55°	16414.1	9002.6	2839.7	2285.9	2336.2	2316.1	2265.7	2104.6	1983.8	1862.9	1862.9
57.5°	17441.2	8942.1	2668.5	2185.2	2265.7	2175.1	2134.8	1963.6	1842.8	1752.2	1732.0
60°	18548.9	8831.4	2487.3	2114.7	2205.3	2074.4	1983.8	1842.8	1742.1	1671.6	1671.6
62.5°	18740.2	8297.7	2265.7	2094.6	2134.8	1973.7	1832.7	1722.0	1621.3	1581.0	1581.0
65°	18387.8	7733.7	2014.0	1993.9	2024.1	1852.9	1691.8	1591.1	1510.5	1470.2	1460.1
67.5°	18397.8	6817.4	1812.6	1873.0	1822.7	1711.9	1550.8	1460.1	1359.4	1329.2	1329.2
68°	*18075.6*	*6595.8*	*1742.1*	*1852.9*	*1782.4*	*1671.6*	*1510.5*	*1409.8*	*1319.2*	*1309.1*	*1309.1*
70°	16565.1	5347.2	1490.4	1711.9	1661.5	1530.6	1329.2	1278.9	1218.5	1208.4	1218.5
72.5°	14470.6	3947.4	1198.3	1440.0	1480.3	1188.3	1168.1	1148.0	1077.5	1077.5	1067.4
75°	11318.7	2880.0	906.3	1137.9	1097.6	1087.6	996.9	986.9	926.4	916.4	896.2
77.5°	5135.7	1470.2	614.3	755.2	876.1	966.7	835.8	805.6	765.3	765.3	755.2
80°	1440.0	755.2	412.9	433.0	533.7	785.5	654.5	594.1	624.3	604.2	523.6
82.5°	443.1	312.2	251.7	271.9	251.7	453.1	483.4	372.6	332.3	352.4	372.6
85°	151.0	141.0	120.8	130.9	110.8	181.3	211.5	141.0	151.0	151.0	130.9
87.5°	80.6	80.6	60.4	50.3	40.3	30.2	20.1	20.1	10.1	10.1	10.1
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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LM-79-2019: Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Report Prepared for

Cooper Lighting Solutions

McGraw-Edison

Report Number: SP1-2407-184-5

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-735-U-5WQ

Data in this report applies to families of products including GSS-SB1A-735-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

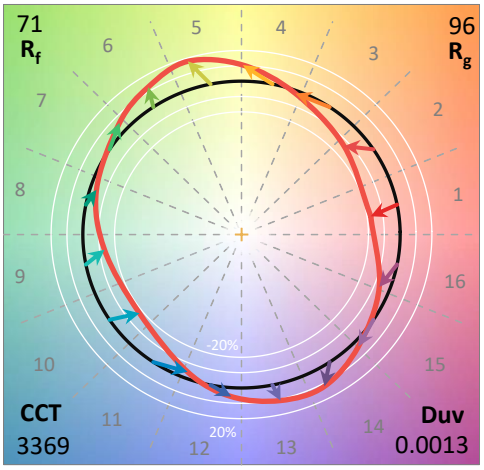
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-5
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-735-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 3500K CCT 26 LEDS

Spectral Parameters

CCT (K):	3369
CIE u':	0.2386
CIE v':	0.5156
Duv:	0.0013
CIE x:	0.4143
CIE y:	0.3980
CIE z:	0.1877
Peak Wavelength (nm):	590
Dominant Wavelength (nm):	580
Purity:	43.80166
Rf:	71.4
Rg:	96

CRI (Ra):	70.1
R1:	66.6
R2:	77.6
R3:	88.5
R4:	69.5
R5:	66.4
R6:	69.6
R7:	77.5
R8:	44.9
R9:	-40.2
R10:	49.1
R11:	66.3
R12:	45.7
R13:	68.0
R14:	93.4
R15:	57.6



Test Conditions

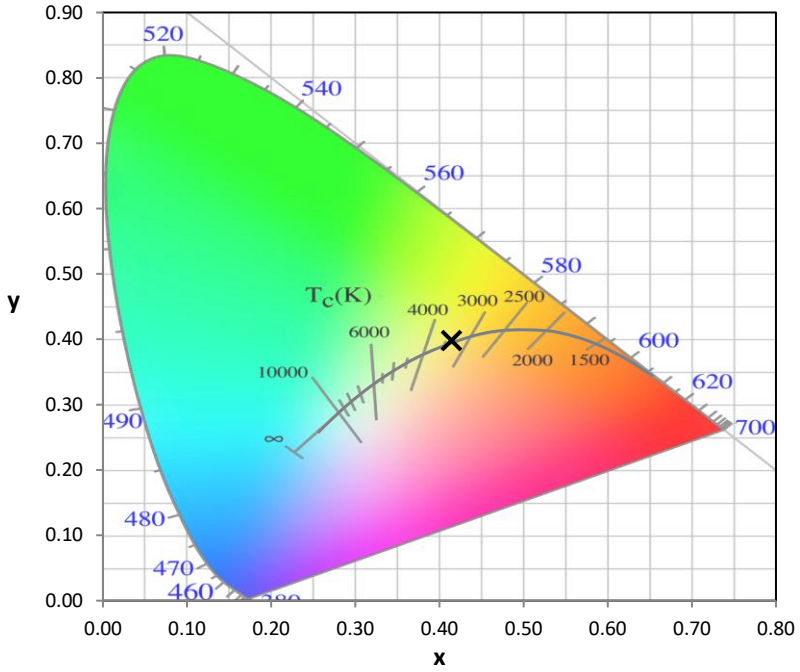
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-5

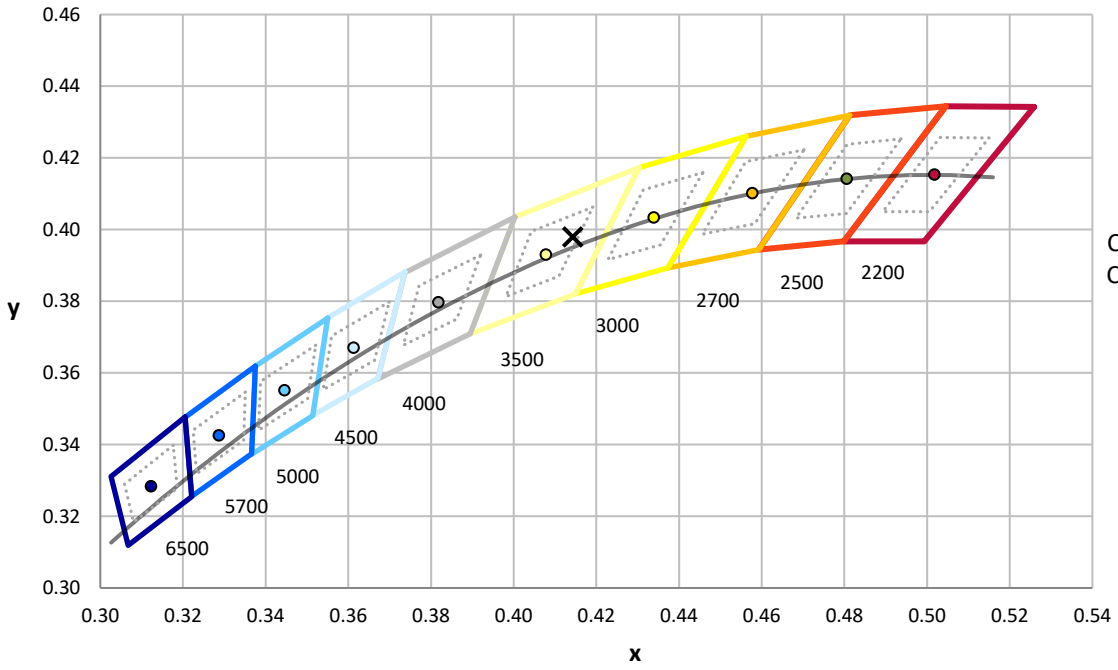
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

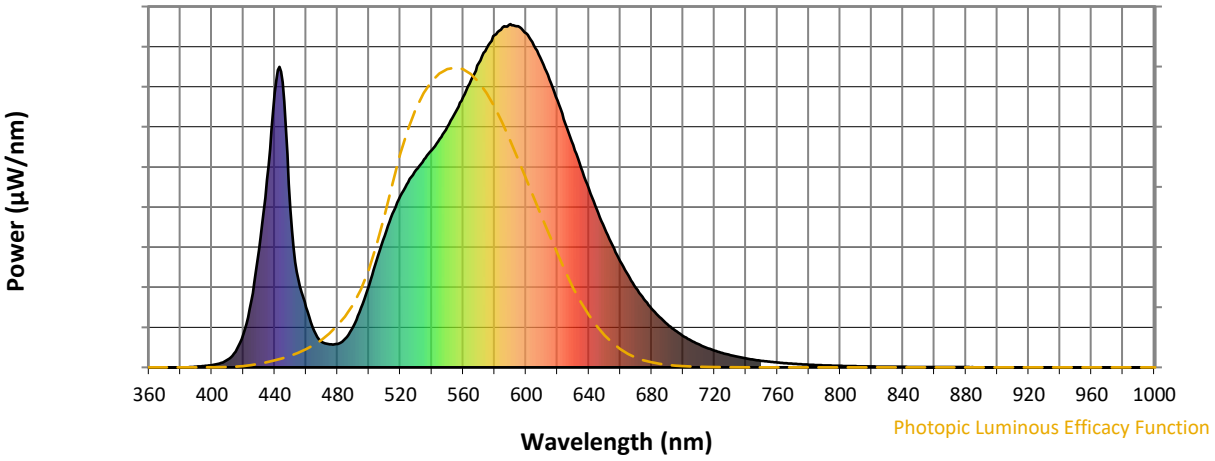


CCT = 3369K
CIE x = 0.4143
CIE y = 0.3980
Duv = 0.0013

Point lies inside the ANSI 3500K 4-step quadrangle

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Photopic Flux vs. Wavelength

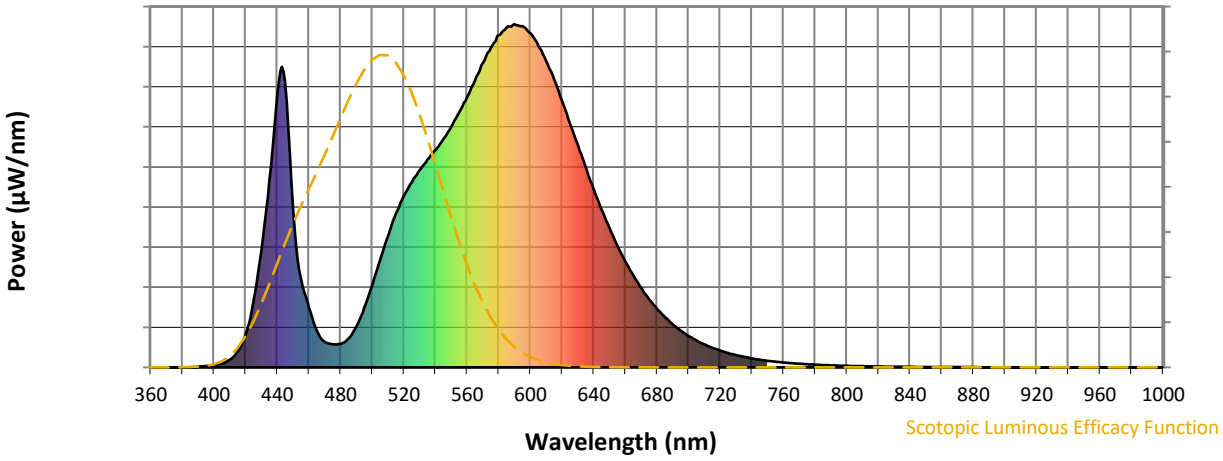


Photopic Lumens: NR

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	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	648	NR	760	14	NR	890	0	NR
375	0	NR	505	313	NR	635	582	NR	765	12	NR	895	0	NR
380	0	NR	510	383	NR	640	520	NR	770	11	NR	900	0	NR
385	0	NR	515	448	NR	645	460	NR	775	9	NR	905	0	NR
390	2	NR	520	500	NR	650	406	NR	780	8	NR	910	0	NR
395	4	NR	525	539	NR	655	355	NR	785	7	NR	915	0	NR
400	6	NR	530	575	NR	660	309	NR	790	6	NR	920	0	NR
405	11	NR	535	606	NR	665	269	NR	795	5	NR	925	0	NR
410	22	NR	540	633	NR	670	231	NR	800	4	NR	930	0	NR
415	45	NR	545	666	NR	675	199	NR	805	4	NR	935	0	NR
420	96	NR	550	701	NR	680	171	NR	810	3	NR	940	0	NR
425	193	NR	555	743	NR	685	147	NR	815	3	NR	945	0	NR
430	341	NR	560	788	NR	690	126	NR	820	3	NR	950	0	NR
435	547	NR	565	837	NR	695	107	NR	825	2	NR	955	0	NR
440	799	NR	570	887	NR	700	92	NR	830	2	NR	960	0	NR
445	831	NR	575	931	NR	705	78	NR	835	2	NR	965	0	NR
450	461	NR	580	967	NR	710	67	NR	840	2	NR	970	0	NR
455	256	NR	585	990	NR	715	57	NR	845	1	NR	975	0	NR
460	176	NR	590	1000	NR	720	49	NR	850	1	NR	980	0	NR
465	107	NR	595	994	NR	725	42	NR	855	1	NR	985	0	NR
470	74	NR	600	973	NR	730	36	NR	860	1	NR	990	0	NR
475	67	NR	605	938	NR	735	31	NR	865	1	NR	995	0	NR
480	68	NR	610	892	NR	740	26	NR	870	1	NR	1000	0	NR
485	84	NR	615	838	NR	745	22	NR	875	1	NR			

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Scotopic Flux vs. Wavelength

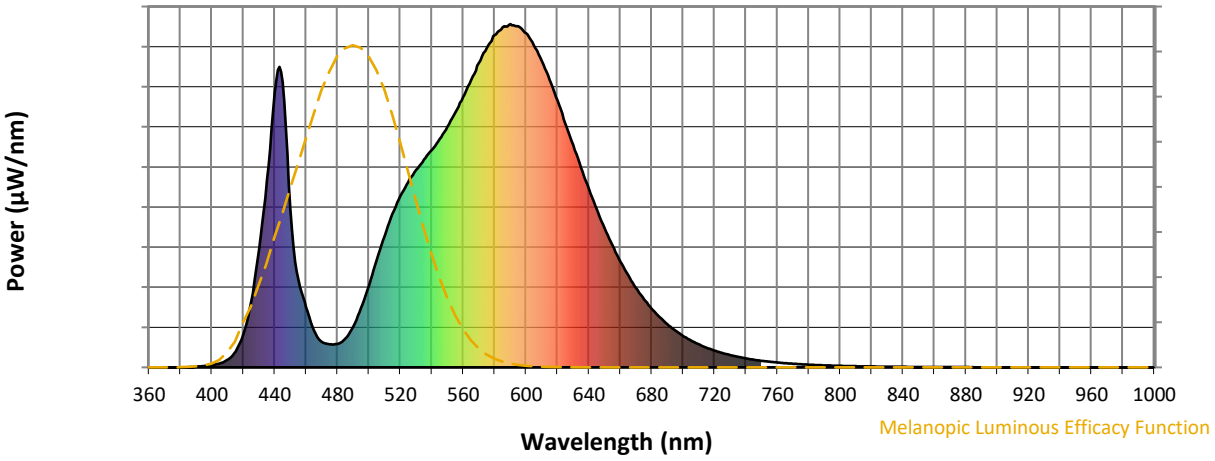


Scotopic Lumens: NR **S/P: 1.29**

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	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	648	NR	760	14	NR	890	0	NR
375	0	NR	505	313	NR	635	582	NR	765	12	NR	895	0	NR
380	0	NR	510	383	NR	640	520	NR	770	11	NR	900	0	NR
385	0	NR	515	448	NR	645	460	NR	775	9	NR	905	0	NR
390	2	NR	520	500	NR	650	406	NR	780	8	NR	910	0	NR
395	4	NR	525	539	NR	655	355	NR	785	7	NR	915	0	NR
400	6	NR	530	575	NR	660	309	NR	790	6	NR	920	0	NR
405	11	NR	535	606	NR	665	269	NR	795	5	NR	925	0	NR
410	22	NR	540	633	NR	670	231	NR	800	4	NR	930	0	NR
415	45	NR	545	666	NR	675	199	NR	805	4	NR	935	0	NR
420	96	NR	550	701	NR	680	171	NR	810	3	NR	940	0	NR
425	193	NR	555	743	NR	685	147	NR	815	3	NR	945	0	NR
430	341	NR	560	788	NR	690	126	NR	820	3	NR	950	0	NR
435	547	NR	565	837	NR	695	107	NR	825	2	NR	955	0	NR
440	799	NR	570	887	NR	700	92	NR	830	2	NR	960	0	NR
445	831	NR	575	931	NR	705	78	NR	835	2	NR	965	0	NR
450	461	NR	580	967	NR	710	67	NR	840	2	NR	970	0	NR
455	256	NR	585	990	NR	715	57	NR	845	1	NR	975	0	NR
460	176	NR	590	1000	NR	720	49	NR	850	1	NR	980	0	NR
465	107	NR	595	994	NR	725	42	NR	855	1	NR	985	0	NR
470	74	NR	600	973	NR	730	36	NR	860	1	NR	990	0	NR
475	67	NR	605	938	NR	735	31	NR	865	1	NR	995	0	NR
480	68	NR	610	892	NR	740	26	NR	870	1	NR	1000	0	NR
485	84	NR	615	838	NR	745	22	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 2.36**

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	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	648	NR	760	14	NR	890	0	NR
375	0	NR	505	313	NR	635	582	NR	765	12	NR	895	0	NR
380	0	NR	510	383	NR	640	520	NR	770	11	NR	900	0	NR
385	0	NR	515	448	NR	645	460	NR	775	9	NR	905	0	NR
390	2	NR	520	500	NR	650	406	NR	780	8	NR	910	0	NR
395	4	NR	525	539	NR	655	355	NR	785	7	NR	915	0	NR
400	6	NR	530	575	NR	660	309	NR	790	6	NR	920	0	NR
405	11	NR	535	606	NR	665	269	NR	795	5	NR	925	0	NR
410	22	NR	540	633	NR	670	231	NR	800	4	NR	930	0	NR
415	45	NR	545	666	NR	675	199	NR	805	4	NR	935	0	NR
420	96	NR	550	701	NR	680	171	NR	810	3	NR	940	0	NR
425	193	NR	555	743	NR	685	147	NR	815	3	NR	945	0	NR
430	341	NR	560	788	NR	690	126	NR	820	3	NR	950	0	NR
435	547	NR	565	837	NR	695	107	NR	825	2	NR	955	0	NR
440	799	NR	570	887	NR	700	92	NR	830	2	NR	960	0	NR
445	831	NR	575	931	NR	705	78	NR	835	2	NR	965	0	NR
450	461	NR	580	967	NR	710	67	NR	840	2	NR	970	0	NR
455	256	NR	585	990	NR	715	57	NR	845	1	NR	975	0	NR
460	176	NR	590	1000	NR	720	49	NR	850	1	NR	980	0	NR
465	107	NR	595	994	NR	725	42	NR	855	1	NR	985	0	NR
470	74	NR	600	973	NR	730	36	NR	860	1	NR	990	0	NR
475	67	NR	605	938	NR	735	31	NR	865	1	NR	995	0	NR
480	68	NR	610	892	NR	740	26	NR	870	1	NR	1000	0	NR
485	84	NR	615	838	NR	745	22	NR	875	1	NR			

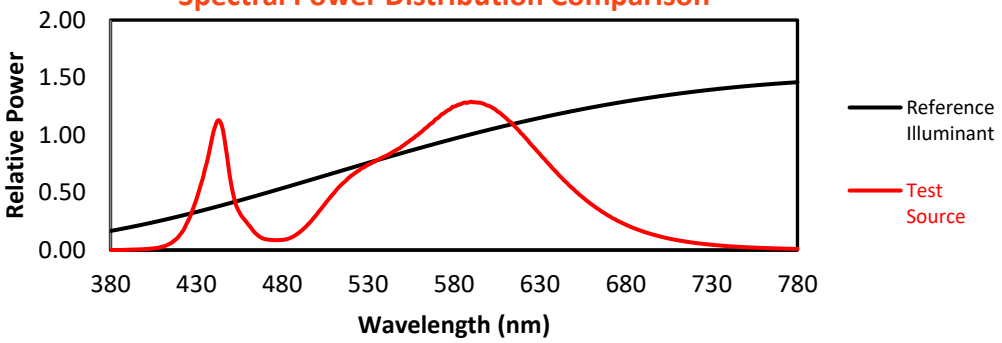
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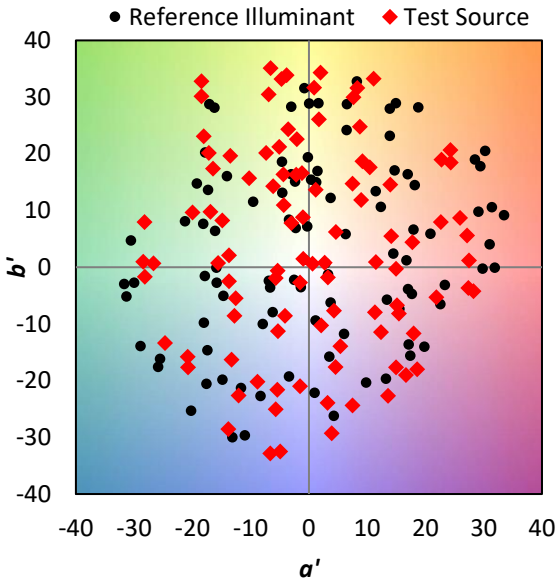
Summary

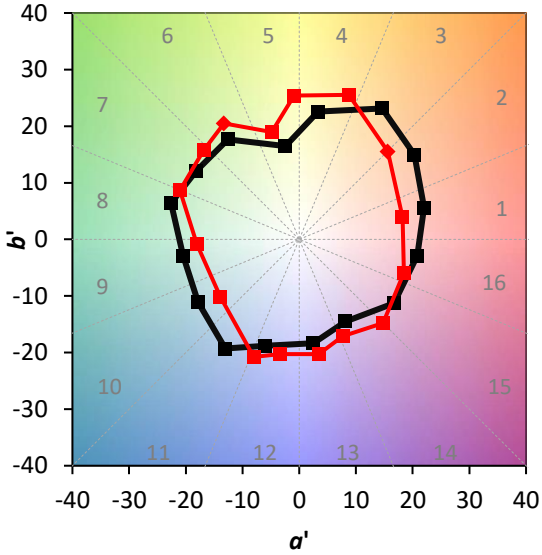
R_f = 71.4
R_g = 96
CIE R_a = 70.1
R_9 = -40.2

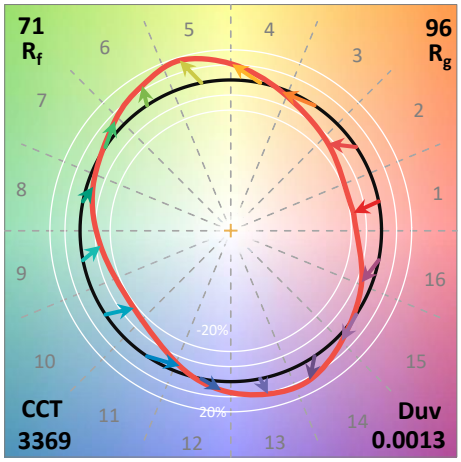
Spectral Power Distribution Comparison

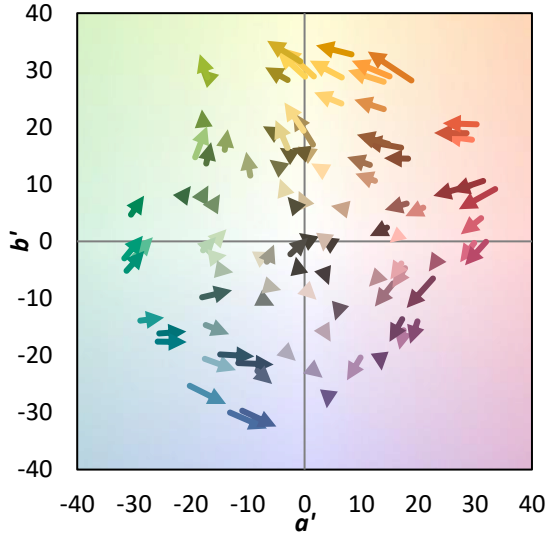


Color Vector Graphics







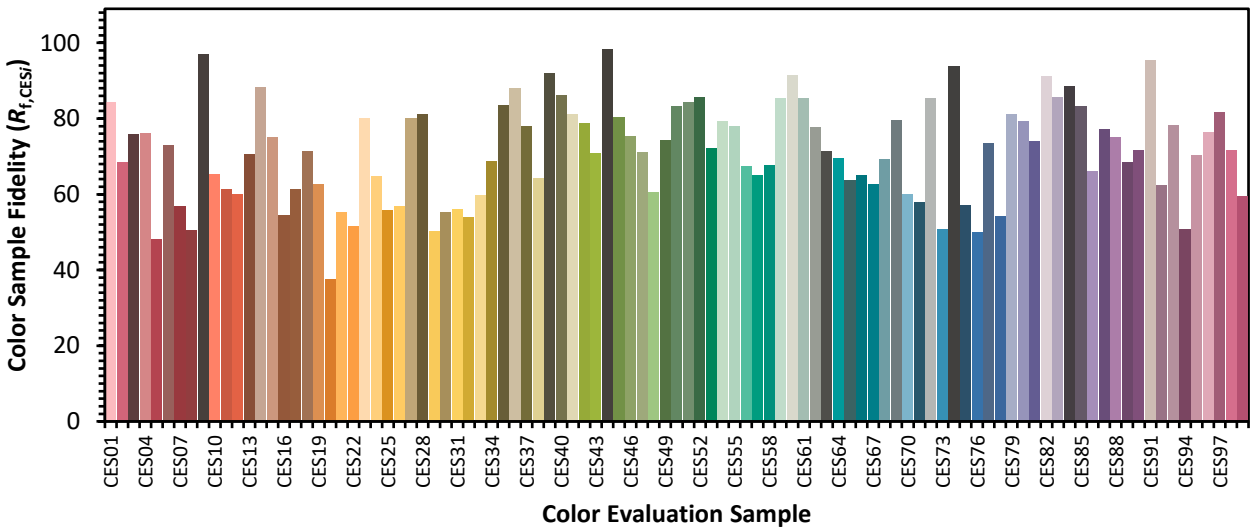


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Individual Sample Fidelity Index ($R_{f,i}$)

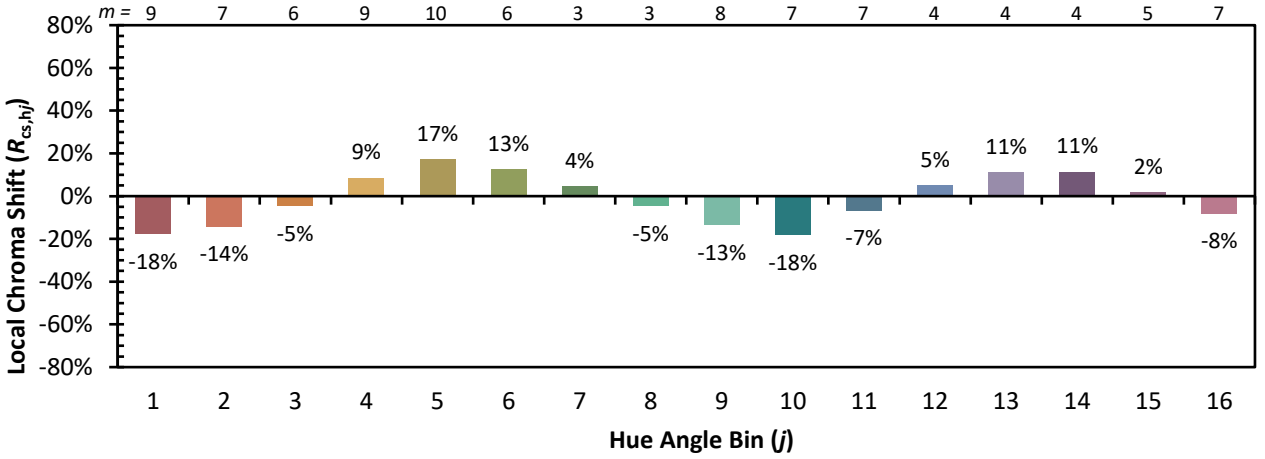
CES01 = 86	CES26 = 57	CES51 = 84	CES76 = 50
CES02 = 62	CES27 = 80	CES52 = 86	CES77 = 74
CES03 = 31	CES28 = 81	CES53 = 72	CES78 = 54
CES04 = 70	CES29 = 50	CES54 = 79	CES79 = 81
CES05 = 48	CES30 = 55	CES55 = 78	CES80 = 79
CES06 = 51	CES31 = 56	CES56 = 67	CES81 = 74
CES07 = 40	CES32 = 54	CES57 = 65	CES82 = 91
CES08 = 39	CES33 = 60	CES58 = 68	CES83 = 86
CES09 = 29	CES34 = 69	CES59 = 85	CES84 = 89
CES10 = 75	CES35 = 83	CES60 = 91	CES85 = 83
CES11 = 58	CES36 = 88	CES61 = 85	CES86 = 66
CES12 = 64	CES37 = 78	CES62 = 78	CES87 = 77
CES13 = 43	CES38 = 64	CES63 = 71	CES88 = 75
CES14 = 74	CES39 = 92	CES64 = 70	CES89 = 68
CES15 = 71	CES40 = 86	CES65 = 64	CES90 = 72
CES16 = 47	CES41 = 81	CES66 = 65	CES91 = 95
CES17 = 50	CES42 = 79	CES67 = 63	CES92 = 62
CES18 = 56	CES43 = 71	CES68 = 69	CES93 = 78
CES19 = 72	CES44 = 98	CES69 = 80	CES94 = 51
CES20 = 65	CES45 = 80	CES70 = 60	CES95 = 70
CES21 = 87	CES46 = 75	CES71 = 58	CES96 = 76
CES22 = 79	CES47 = 71	CES72 = 85	CES97 = 82
CES23 = 92	CES48 = 61	CES73 = 51	CES98 = 72
CES24 = 91	CES49 = 74	CES74 = 94	CES99 = 60
CES25 = 72	CES50 = 83	CES75 = 57	

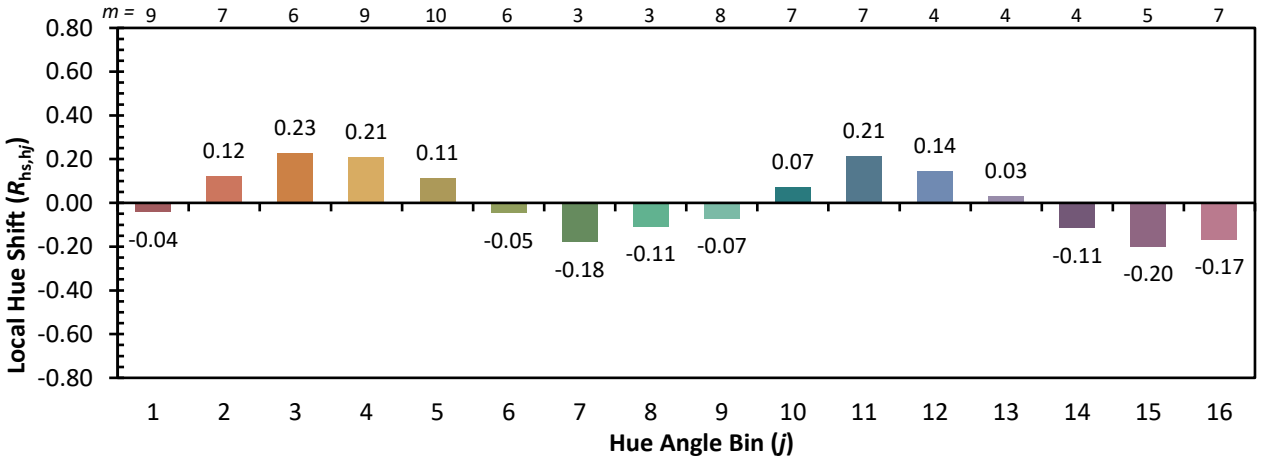


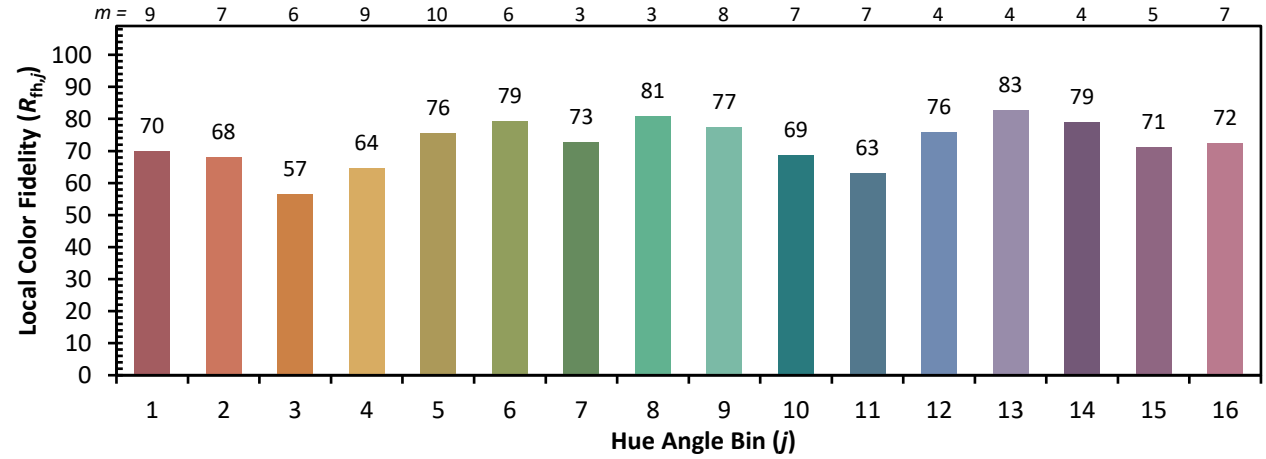
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Color Rendition by Hue-Angle Bin



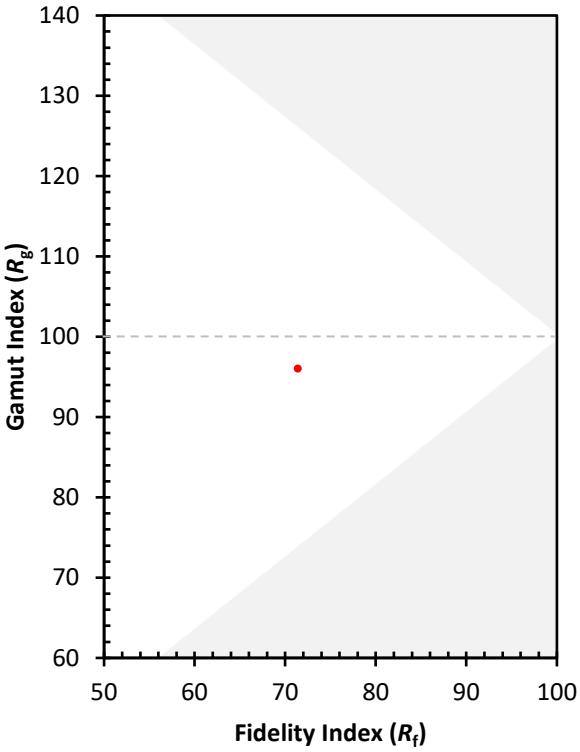


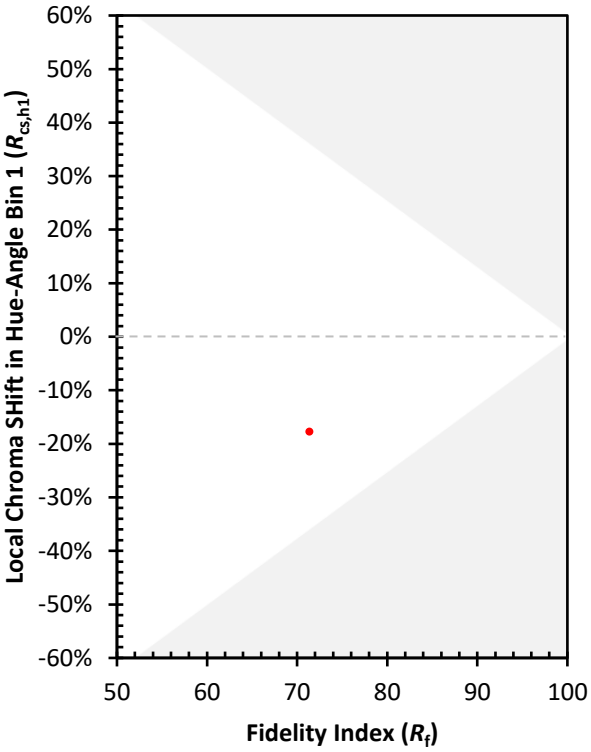


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Measure Comparisons





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