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: P1365708

Luminaire Tested: **GSS-SB2B-727-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:	P1365708
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB2B-727-U-T2R
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 2SQUARE 74W 70CRI 2700K FIXTURE w/ TYPE II ROADWAY DISTRIBUTION OPTIC
Light Source:	(52) 2700K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	9759.6 lumens
Efficiency:	N/A
Efficacy:	131.9 lumens/watt
Luminous Opening:	Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B1 - U0 - G2

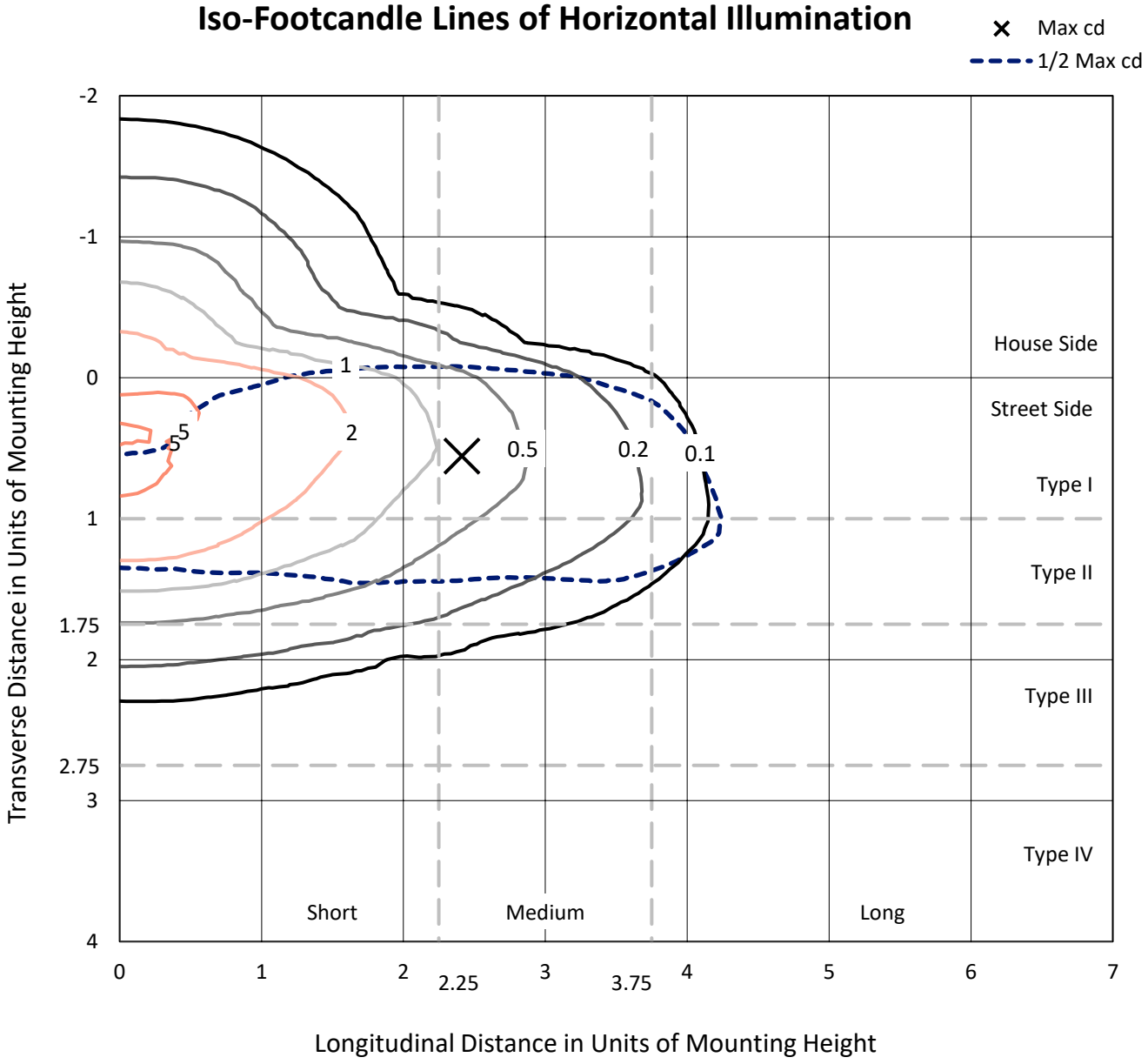
Input Watts (W):	74
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	13.6%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1365708
CATALOG NUMBER: GSS-SB2B-727-U-T2R

Iso-Footcandle Lines of Horizontal Illumination



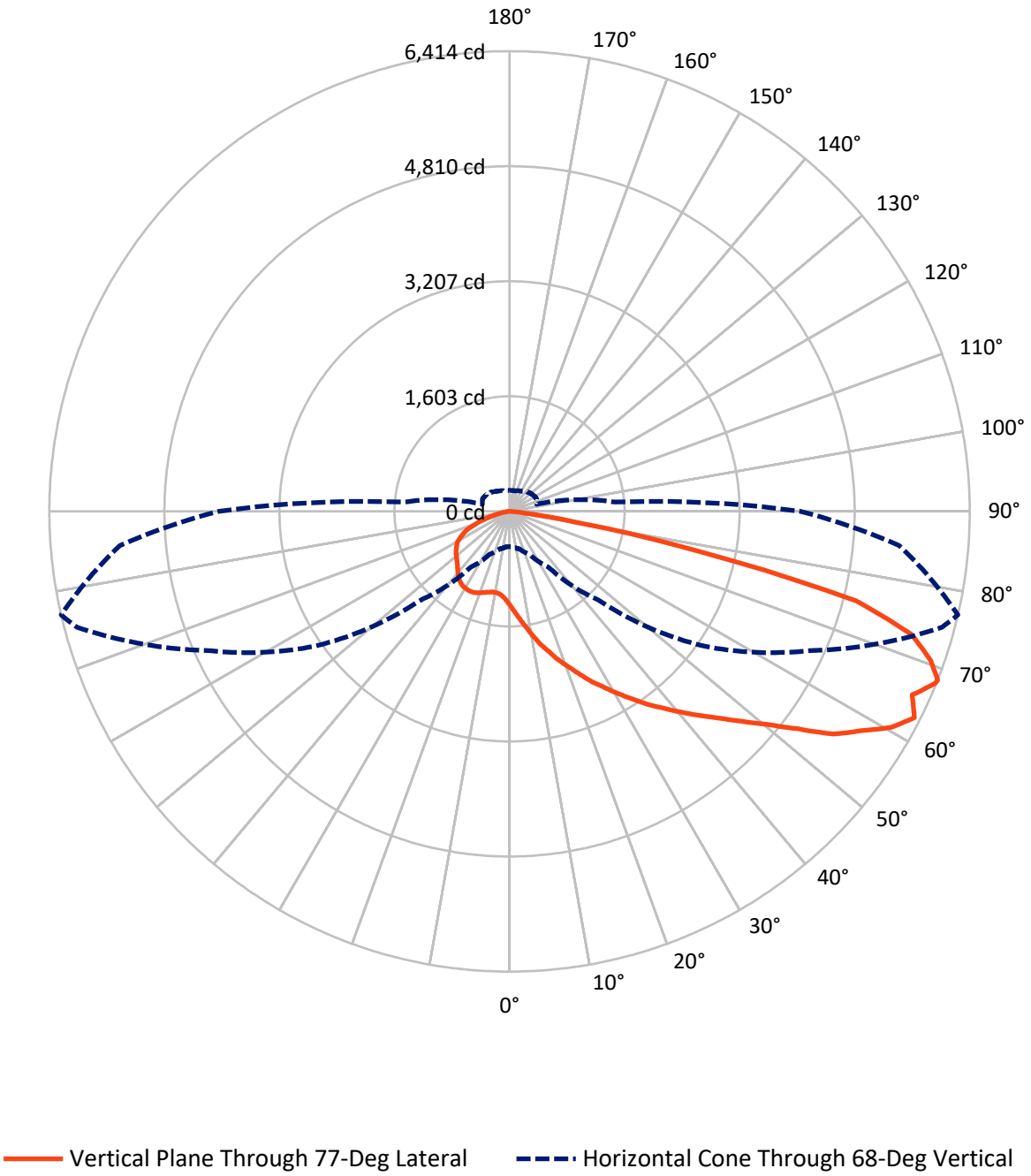
Based on 20 foot mounting height. Maximum calculated value = 5.7 fc
Type II - Medium - N/A

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REPORT NUMBER: P1365708
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Luminous Intensity Polar Plot



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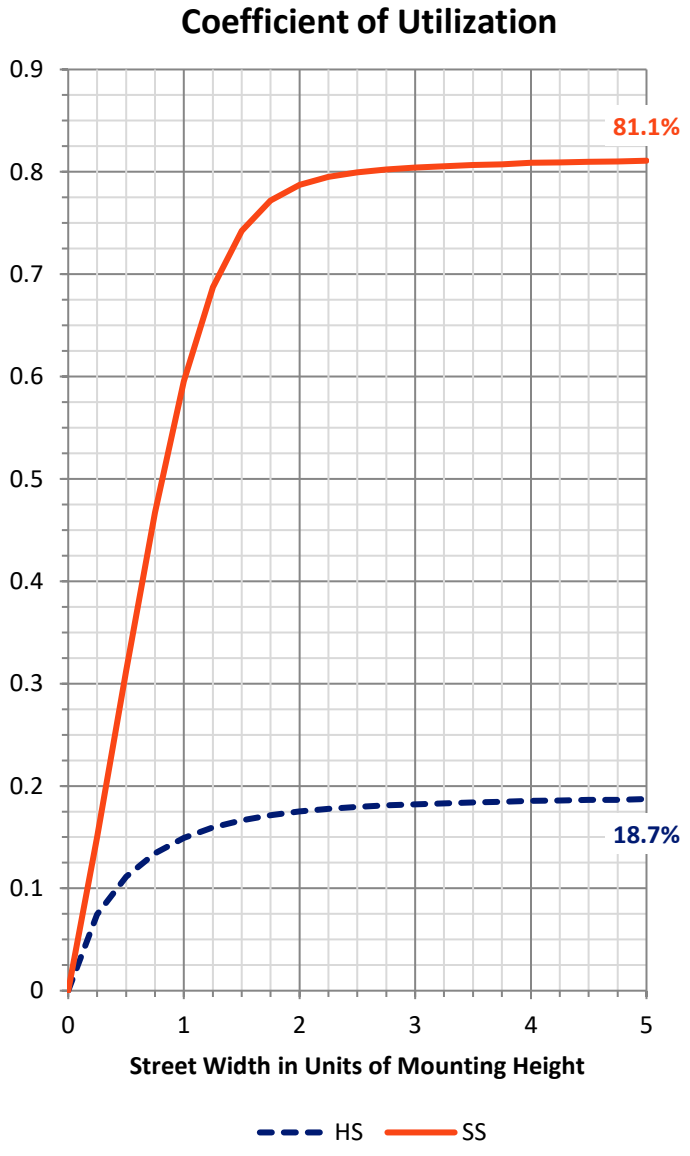
REPORT NUMBER: P1365708
CATALOG NUMBER: GSS-SB2B-727-U-T2R

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1842.3	0.0	1842.3
	% Fixture	18.9	0.0	18.9
Street Side	Lumens	7917.3	0.0	7917.3
	% Fixture	81.1	0.0	81.1
Total	Lumens	9759.6	0.0	9759.6
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	134.7	1.4
10°-20°	473.0	4.8
20°-30°	864.7	8.9
30°-40°	1401.1	14.4
40°-50°	1927.1	19.7
50°-60°	2160.7	22.1
60°-70°	1821.1	18.7
70°-80°	902.6	9.2
80°-90°	74.5	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°	9759.6	100.0
0°-180°	9759.6	100.0



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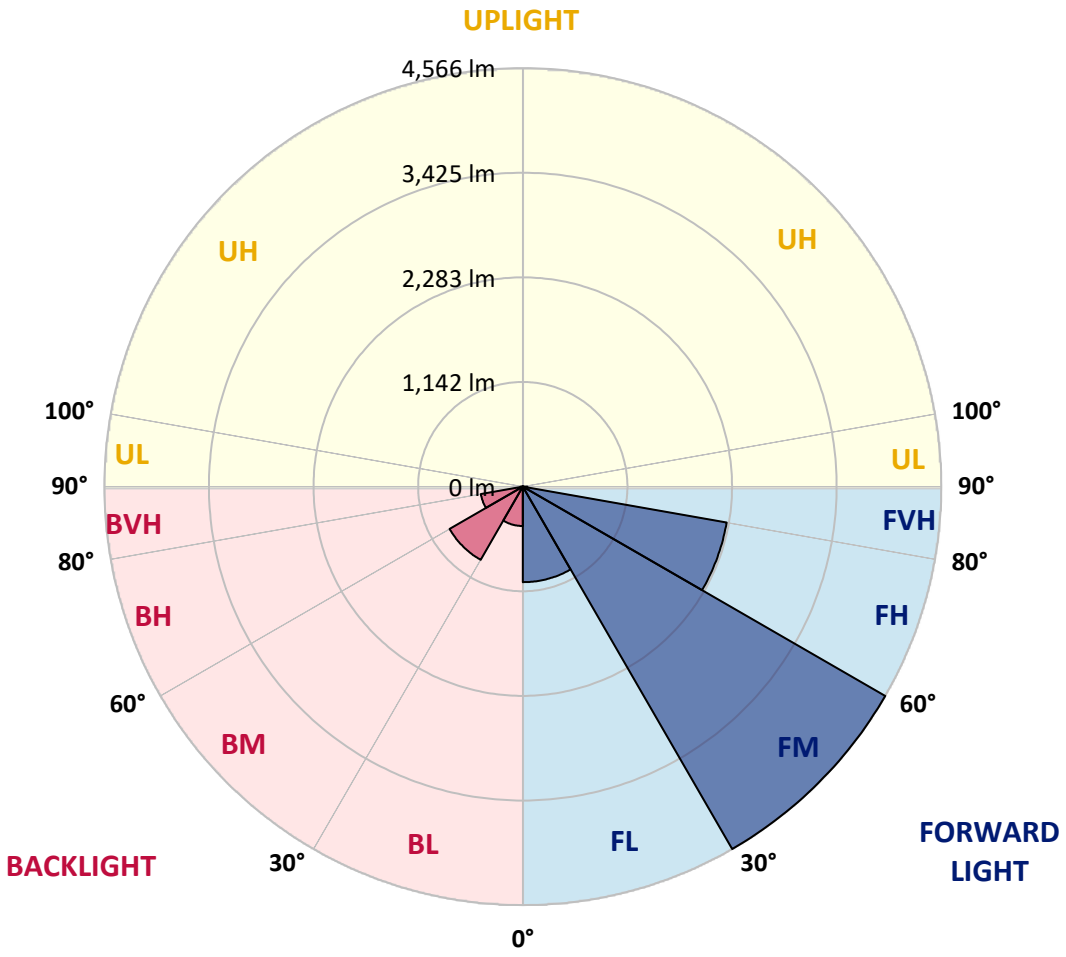
Scaled Data Report

REPORT NUMBER: P1365708
CATALOG NUMBER: GSS-SB2B-727-U-T2R

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1042.9	10.7			
FM	(30°-60°)	4566.4	46.8			
FH	(60°-80°)	2258.9	23.1			G2/5000
FVH	(80°-90°)	49.0	0.5			G1/100
BL	(0°-30°)	429.6	4.4	B1/500		
BM	(30°-60°)	922.5	9.5	B1/1000		
BH	(60°-80°)	464.7	4.8	B1/500		G1/500
BVH	(80°-90°)	25.5	0.3			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B1-U0-G2
Type II Medium



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REPORT NUMBER: P1365708
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	77°	85°
0°	1313.0	1313.0	1313.0	1313.0	1313.0	1313.0	1313.0	1313.0	1313.0	*1313.0*	1313.0
2.5°	1637.9	1628.9	1622.1	1599.5	1586.0	1549.9	1520.6	1470.9	1407.8	*1403.3*	1353.6
5°	1888.3	1877.0	1868.0	1836.4	1822.9	1759.7	1703.3	1615.3	1525.1	*1509.3*	1410.0
7.5°	2091.3	2077.8	2068.8	2039.5	2012.4	1962.7	1890.6	1784.5	1653.7	*1624.3*	1493.5
10°	2233.5	2233.5	2231.2	2213.2	2197.4	2150.0	2066.5	1942.4	1786.8	*1752.9*	1581.5
12.5°	2344.0	2337.2	2346.3	2357.6	2359.8	2332.7	2256.0	2116.2	1928.9	*1895.1*	1674.0
15°	2353.0	2355.3	2389.1	2434.3	2490.7	2499.7	2436.5	2289.9	2066.5	*2021.4*	1782.3
17.5°	2307.9	2319.2	2366.6	2441.0	2549.3	2614.7	2601.2	2470.4	2215.4	*2168.0*	1881.5
20°	2294.4	2307.9	2355.3	2447.8	2576.4	2684.7	2725.3	2630.5	2364.3	*2298.9*	1989.8
22.5°	2375.6	2380.1	2414.0	2490.7	2614.7	2738.8	2829.1	2783.9	2522.2	*2450.1*	2113.9
25°	2596.7	2592.2	2589.9	2608.0	2700.5	2808.8	2919.3	2928.3	2686.9	*2614.7*	2231.2
27.5°	2964.4	2982.5	2930.6	2831.3	2840.3	2923.8	3009.5	3056.9	2847.1	*2768.2*	2348.5
30°	3422.4	3420.1	3327.6	3167.5	3045.6	3075.0	3122.3	3178.7	3007.3	*2935.1*	2479.4
32.5°	3812.7	3803.7	3704.4	3519.4	3327.6	3264.5	3282.5	3293.8	3192.3	*3111.1*	2612.5
35°	4063.1	4065.4	3970.6	3810.4	3596.1	3492.3	3447.2	3420.1	3377.3	*3298.3*	2770.4
37.5°	4313.5	4300.0	4180.4	3990.9	3812.7	3727.0	3675.1	3560.0	3548.7	*3478.8*	2910.3
40°	4500.8	4487.2	4365.4	4148.8	3986.4	3916.5	3896.2	3722.5	3740.5	*3679.6*	3065.9
42.5°	4586.5	4588.8	4478.2	4281.9	4115.0	4081.2	4121.8	3909.7	3943.5	*3887.1*	3235.2
45°	4588.8	4577.5	4500.8	4345.1	4218.8	4191.7	4302.3	4121.8	4164.6	*4112.7*	3431.4
47.5°	4464.7	4464.7	4433.1	4340.6	4272.9	4275.2	4453.4	4336.1	4412.8	*4374.4*	3659.3
50°	4194.0	4216.5	4230.1	4248.1	4245.9	4333.8	4575.2	4559.4	4679.0	*4667.7*	3914.2
52.5°	3368.3	3463.0	3803.7	4022.5	4162.4	4327.1	4708.3	4789.6	5015.2	*5035.5*	4281.9
55°	2686.9	2709.5	2996.0	3560.0	3975.1	4270.7	4755.7	5049.0	5446.1	*5477.6*	4618.1
57.5°	2181.6	2235.7	2409.4	2948.6	3566.8	4144.3	4787.3	5188.9	5719.0	*5770.9*	4895.6
60°	1613.1	1644.6	1811.6	2258.3	2987.0	3848.8	4805.3	5317.5	6037.1	*6111.6*	5256.6
62.5°	1186.7	1188.9	1295.0	1577.0	2357.6	3363.7	4665.5	5421.2	6247.0	*6332.7*	5371.6
65°	767.1	776.1	882.1	1125.8	1592.8	2756.9	4342.9	5015.2	6041.7	*6168.0*	5301.7
67.5°	516.6	532.4	595.6	717.4	1067.1	1967.3	3388.6	4642.9	6231.2	*6398.1*	5470.9
68°	*491.8*	*494.1*	*543.7*	*661.0*	*949.8*	*1741.7*	*3257.7*	*4595.5*	*6240.2*	*6413.9*	*5450.6*
70°	390.3	394.8	426.4	489.6	645.2	1067.1	2630.5	4198.5	6073.2	*6226.6*	5155.0
72.5°	297.8	304.6	324.9	349.7	419.6	654.2	1538.6	3420.1	5633.3	*5852.1*	4667.7
75°	252.7	254.9	270.7	279.7	275.2	397.1	864.1	2675.7	4791.8	*4992.6*	3833.0
77.5°	198.5	205.3	227.9	232.4	209.8	275.2	453.5	1527.3	2813.3	*2747.8*	1845.4
80°	142.1	146.6	164.7	155.7	164.7	189.5	214.3	548.2	1170.9	*1022.0*	433.2
82.5°	49.6	56.4	112.8	108.3	108.3	85.7	97.0	239.1	304.6	*266.2*	108.3
85°	9.0	11.3	31.6	45.1	40.6	31.6	40.6	74.4	60.9	*51.9*	31.6
87.5°	2.3	2.3	4.5	4.5	4.5	6.8	11.3	15.8	18.0	*18.0*	18.0
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: P1365708
CATALOG NUMBER: GSS-SB2B-727-U-T2R

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1313.0	1313.0	1313.0	1313.0	1313.0	1313.0	1313.0	1313.0	1313.0	1313.0	1313.0
2.5°	1326.5	1292.7	1227.3	1168.6	1121.2	1076.1	1040.0	1015.2	997.2	988.1	988.1
5°	1355.9	1283.7	1164.1	1058.1	976.9	922.7	888.9	868.6	866.3	864.1	864.1
7.5°	1401.0	1299.5	1121.2	988.1	918.2	888.9	879.9	877.6	877.6	882.1	882.1
10°	1461.9	1326.5	1103.2	963.3	925.0	915.9	911.4	918.2	920.5	922.7	925.0
12.5°	1534.1	1360.4	1094.2	974.6	952.0	947.5	949.8	947.5	954.3	958.8	956.6
15°	1604.0	1403.3	1103.2	997.2	979.1	976.9	970.1	974.6	972.3	970.1	970.1
17.5°	1683.0	1452.9	1112.2	1015.2	997.2	988.1	979.1	974.6	965.6	963.3	961.1
20°	1768.7	1502.5	1128.0	1031.0	1001.7	981.4	965.6	947.5	934.0	927.2	927.2
22.5°	1856.7	1554.4	1141.6	1033.3	992.7	956.6	929.5	906.9	886.6	873.1	866.3
25°	1947.0	1606.3	1146.1	1024.2	965.6	922.7	886.6	859.5	832.5	818.9	814.4
27.5°	2039.5	1651.4	1139.3	1001.7	929.5	882.1	841.5	812.2	789.6	773.8	773.8
30°	2129.7	1694.3	1121.2	970.1	891.1	843.8	803.1	776.1	755.8	742.2	740.0
32.5°	2233.5	1737.1	1098.7	929.5	852.8	809.9	769.3	744.5	726.4	719.7	721.9
35°	2337.2	1775.5	1062.6	891.1	812.2	776.1	737.7	717.4	710.7	706.1	703.9
37.5°	2438.8	1802.6	1015.2	843.8	778.3	735.5	717.4	697.1	679.1	656.5	654.2
40°	2542.5	1825.1	954.3	796.4	740.0	706.1	697.1	670.0	627.2	588.8	588.8
42.5°	2662.1	1847.7	888.9	751.3	692.6	676.8	674.6	631.7	568.5	541.4	539.2
45°	2804.2	1863.5	830.2	708.4	643.0	636.2	654.2	597.8	546.0	523.4	525.7
47.5°	2968.9	1899.6	778.3	661.0	595.6	606.9	609.1	566.3	525.7	498.6	498.6
50°	3181.0	1962.7	724.2	600.1	561.8	586.6	566.3	534.7	491.8	476.0	473.8
52.5°	3463.0	2014.6	679.1	550.5	539.2	564.0	536.9	503.1	467.0	444.4	442.2
55°	3677.3	2016.9	636.2	512.1	523.4	518.9	507.6	471.5	444.4	417.4	417.4
57.5°	3907.4	2003.4	597.8	489.6	507.6	487.3	478.3	439.9	412.9	392.5	388.0
60°	4155.6	1978.5	557.2	473.8	494.1	464.7	444.4	412.9	390.3	374.5	374.5
62.5°	4198.5	1859.0	507.6	469.3	478.3	442.2	410.6	385.8	363.2	354.2	354.2
65°	4119.5	1732.6	451.2	446.7	453.5	415.1	379.0	356.5	338.4	329.4	327.1
67.5°	4121.8	1527.3	406.1	419.6	408.3	383.5	347.4	327.1	304.6	297.8	297.8
68°	*4049.6*	*1477.7*	*390.3*	*415.1*	*399.3*	*374.5*	*338.4*	*315.8*	*295.5*	*293.3*	*293.3*
70°	3711.2	1198.0	333.9	383.5	372.2	342.9	297.8	286.5	273.0	270.7	273.0
72.5°	3241.9	884.4	268.5	322.6	331.6	266.2	261.7	257.2	241.4	241.4	239.1
75°	2535.8	645.2	203.0	254.9	245.9	243.7	223.3	221.1	207.6	205.3	200.8
77.5°	1150.6	329.4	137.6	169.2	196.3	216.6	187.3	180.5	171.5	171.5	169.2
80°	322.6	169.2	92.5	97.0	119.6	176.0	146.6	133.1	139.9	135.4	117.3
82.5°	99.3	69.9	56.4	60.9	56.4	101.5	108.3	83.5	74.4	79.0	83.5
85°	33.8	31.6	27.1	29.3	24.8	40.6	47.4	31.6	33.8	33.8	29.3
87.5°	18.0	18.0	13.5	11.3	9.0	6.8	4.5	4.5	2.3	2.3	2.3
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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LM-79-2019: Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Report Prepared for

Cooper Lighting Solutions

McGraw-Edison

Report Number: SP1-2407-184-3

Test Date: 10/09/2024

Luminaire Tested: GSS-SB1A-727-U-5WQ

Data in this report applies to families of products including GSS-SB1A-727-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

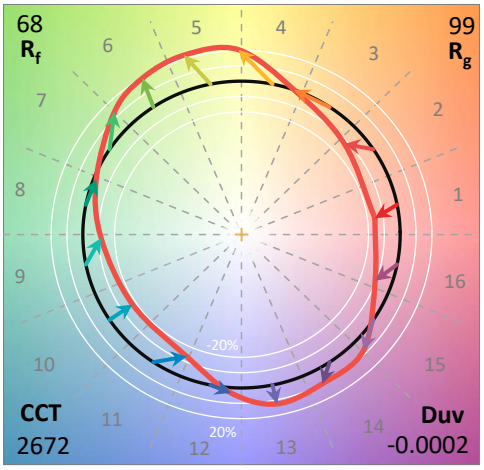
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-3
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-727-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 2700K CCT 26 LEDS

Spectral Parameters

CCT (K):	2672
CIE u':	0.2638
CIE v':	0.5276
Duv:	-0.0002
CIE x:	0.4619
CIE y:	0.4106
CIE z:	0.1275
Peak Wavelength (nm):	601
Dominant Wavelength (nm):	584
Purity:	61.88407
Rf:	67.9
Rg:	98.6

CRI (Ra):	71.1
R1:	68.3
R2:	79.8
R3:	91.2
R4:	69.4
R5:	66.5
R6:	72.6
R7:	77.0
R8:	44.1
R9:	-27.8
R10:	54.4
R11:	65.8
R12:	45.6
R13:	69.8
R14:	94.5
R15:	60.1



Test Conditions

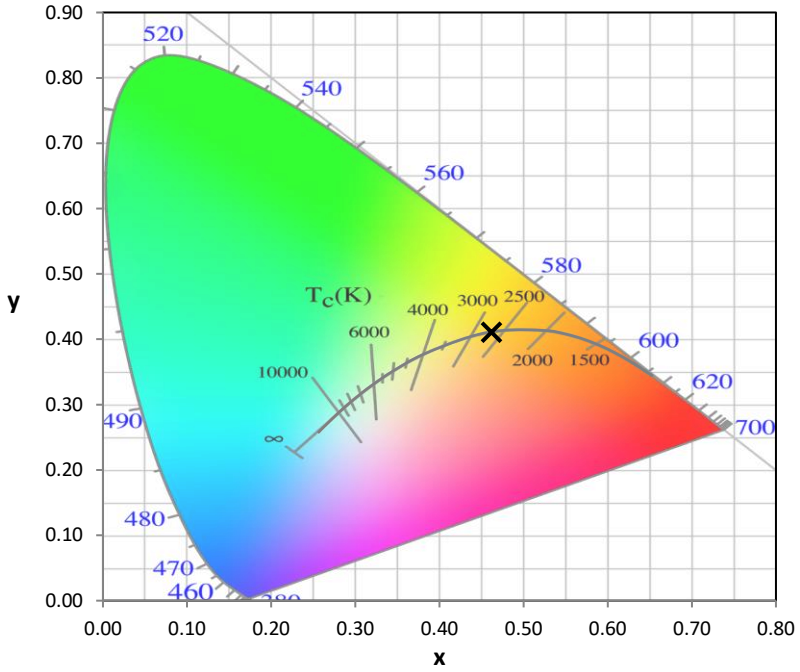
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-3

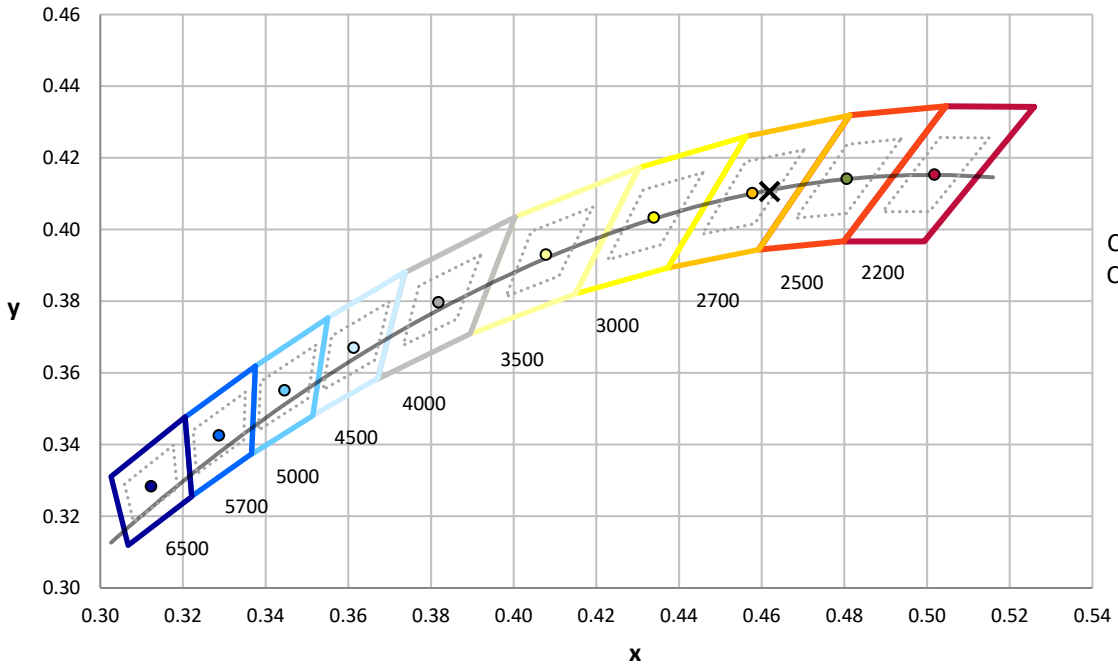
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-3

CIE 1931 Chromaticity Diagram



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

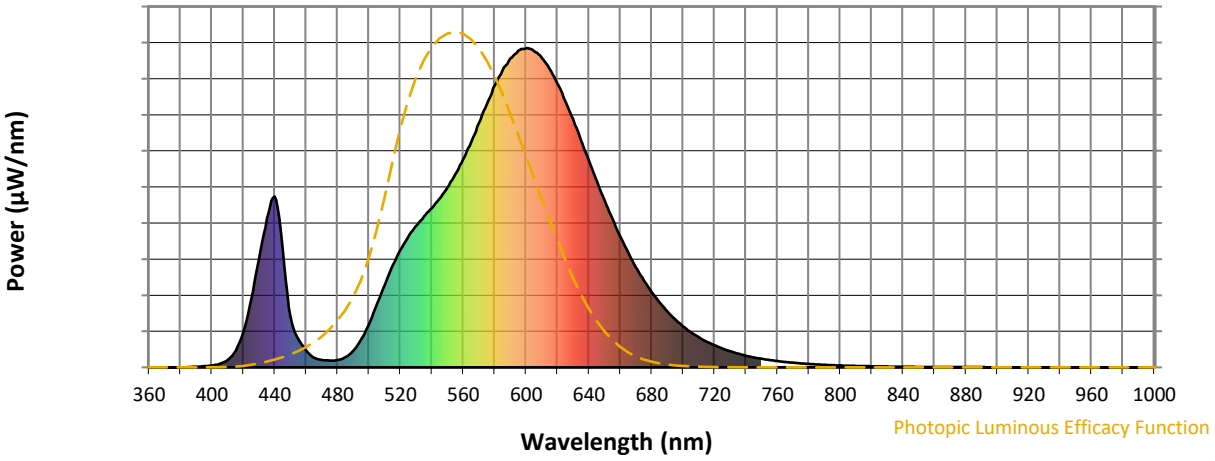


CCT = 2672K
CIE x = 0.4619
CIE y = 0.4106
Duv = -0.0002

Point lies inside the ANSI 2700K 4-step quadrangle

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Photopic Flux vs. Wavelength

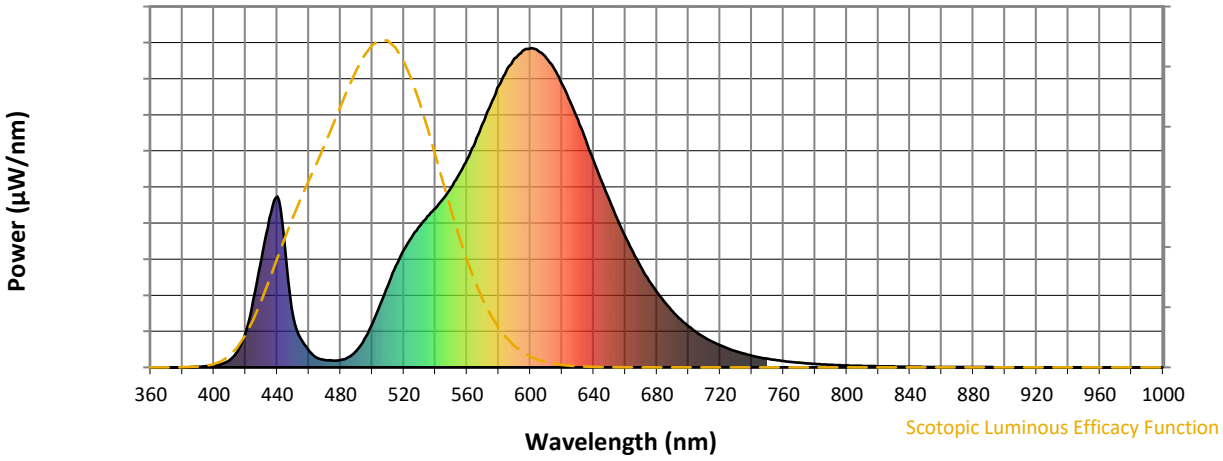


Photopic Lumens: NR

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	52	NR	620	888	NR	750	27	NR	880	1	NR
365	0	NR	495	87	NR	625	834	NR	755	23	NR	885	1	NR
370	0	NR	500	135	NR	630	776	NR	760	20	NR	890	1	NR
375	0	NR	505	196	NR	635	712	NR	765	17	NR	895	0	NR
380	0	NR	510	258	NR	640	648	NR	770	15	NR	900	0	NR
385	1	NR	515	317	NR	645	583	NR	775	12	NR	905	0	NR
390	2	NR	520	368	NR	650	523	NR	780	11	NR	910	0	NR
395	4	NR	525	408	NR	655	465	NR	785	9	NR	915	0	NR
400	6	NR	530	443	NR	660	410	NR	790	8	NR	920	0	NR
405	11	NR	535	473	NR	665	360	NR	795	7	NR	925	0	NR
410	23	NR	540	498	NR	670	313	NR	800	6	NR	930	0	NR
415	51	NR	545	530	NR	675	272	NR	805	5	NR	935	0	NR
420	111	NR	550	563	NR	680	236	NR	810	4	NR	940	0	NR
425	214	NR	555	605	NR	685	203	NR	815	4	NR	945	0	NR
430	339	NR	560	651	NR	690	175	NR	820	3	NR	950	0	NR
435	467	NR	565	705	NR	695	150	NR	825	3	NR	955	0	NR
440	535	NR	570	765	NR	700	128	NR	830	3	NR	960	0	NR
445	372	NR	575	824	NR	705	110	NR	835	2	NR	965	0	NR
450	160	NR	580	882	NR	710	94	NR	840	2	NR	970	0	NR
455	89	NR	585	930	NR	715	80	NR	845	2	NR	975	0	NR
460	53	NR	590	968	NR	720	69	NR	850	1	NR	980	0	NR
465	31	NR	595	991	NR	725	59	NR	855	1	NR	985	0	NR
470	23	NR	600	999	NR	730	50	NR	860	1	NR	990	0	NR
475	21	NR	605	992	NR	735	43	NR	865	1	NR	995	0	NR
480	23	NR	610	969	NR	740	36	NR	870	1	NR	1000	0	NR
485	32	NR	615	935	NR	745	31	NR	875	1	NR			

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Scotopic Flux vs. Wavelength

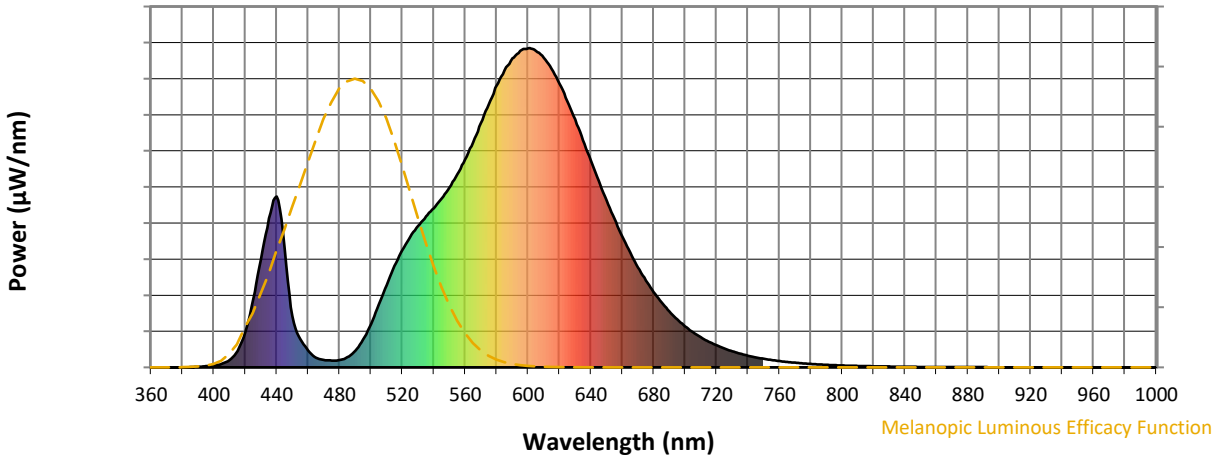


Scotopic Lumens: NR **S/P: 1.02**

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	52	NR	620	888	NR	750	27	NR	880	1	NR
365	0	NR	495	87	NR	625	834	NR	755	23	NR	885	1	NR
370	0	NR	500	135	NR	630	776	NR	760	20	NR	890	1	NR
375	0	NR	505	196	NR	635	712	NR	765	17	NR	895	0	NR
380	0	NR	510	258	NR	640	648	NR	770	15	NR	900	0	NR
385	1	NR	515	317	NR	645	583	NR	775	12	NR	905	0	NR
390	2	NR	520	368	NR	650	523	NR	780	11	NR	910	0	NR
395	4	NR	525	408	NR	655	465	NR	785	9	NR	915	0	NR
400	6	NR	530	443	NR	660	410	NR	790	8	NR	920	0	NR
405	11	NR	535	473	NR	665	360	NR	795	7	NR	925	0	NR
410	23	NR	540	498	NR	670	313	NR	800	6	NR	930	0	NR
415	51	NR	545	530	NR	675	272	NR	805	5	NR	935	0	NR
420	111	NR	550	563	NR	680	236	NR	810	4	NR	940	0	NR
425	214	NR	555	605	NR	685	203	NR	815	4	NR	945	0	NR
430	339	NR	560	651	NR	690	175	NR	820	3	NR	950	0	NR
435	467	NR	565	705	NR	695	150	NR	825	3	NR	955	0	NR
440	535	NR	570	765	NR	700	128	NR	830	3	NR	960	0	NR
445	372	NR	575	824	NR	705	110	NR	835	2	NR	965	0	NR
450	160	NR	580	882	NR	710	94	NR	840	2	NR	970	0	NR
455	89	NR	585	930	NR	715	80	NR	845	2	NR	975	0	NR
460	53	NR	590	968	NR	720	69	NR	850	1	NR	980	0	NR
465	31	NR	595	991	NR	725	59	NR	855	1	NR	985	0	NR
470	23	NR	600	999	NR	730	50	NR	860	1	NR	990	0	NR
475	21	NR	605	992	NR	735	43	NR	865	1	NR	995	0	NR
480	23	NR	610	969	NR	740	36	NR	870	1	NR	1000	0	NR
485	32	NR	615	935	NR	745	31	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 1.71**

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	52	NR	620	888	NR	750	27	NR	880	1	NR
365	0	NR	495	87	NR	625	834	NR	755	23	NR	885	1	NR
370	0	NR	500	135	NR	630	776	NR	760	20	NR	890	1	NR
375	0	NR	505	196	NR	635	712	NR	765	17	NR	895	0	NR
380	0	NR	510	258	NR	640	648	NR	770	15	NR	900	0	NR
385	1	NR	515	317	NR	645	583	NR	775	12	NR	905	0	NR
390	2	NR	520	368	NR	650	523	NR	780	11	NR	910	0	NR
395	4	NR	525	408	NR	655	465	NR	785	9	NR	915	0	NR
400	6	NR	530	443	NR	660	410	NR	790	8	NR	920	0	NR
405	11	NR	535	473	NR	665	360	NR	795	7	NR	925	0	NR
410	23	NR	540	498	NR	670	313	NR	800	6	NR	930	0	NR
415	51	NR	545	530	NR	675	272	NR	805	5	NR	935	0	NR
420	111	NR	550	563	NR	680	236	NR	810	4	NR	940	0	NR
425	214	NR	555	605	NR	685	203	NR	815	4	NR	945	0	NR
430	339	NR	560	651	NR	690	175	NR	820	3	NR	950	0	NR
435	467	NR	565	705	NR	695	150	NR	825	3	NR	955	0	NR
440	535	NR	570	765	NR	700	128	NR	830	3	NR	960	0	NR
445	372	NR	575	824	NR	705	110	NR	835	2	NR	965	0	NR
450	160	NR	580	882	NR	710	94	NR	840	2	NR	970	0	NR
455	89	NR	585	930	NR	715	80	NR	845	2	NR	975	0	NR
460	53	NR	590	968	NR	720	69	NR	850	1	NR	980	0	NR
465	31	NR	595	991	NR	725	59	NR	855	1	NR	985	0	NR
470	23	NR	600	999	NR	730	50	NR	860	1	NR	990	0	NR
475	21	NR	605	992	NR	735	43	NR	865	1	NR	995	0	NR
480	23	NR	610	969	NR	740	36	NR	870	1	NR	1000	0	NR
485	32	NR	615	935	NR	745	31	NR	875	1	NR			

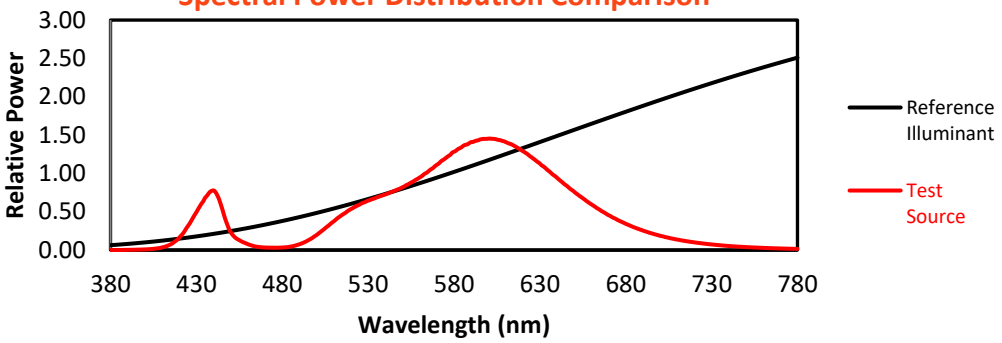
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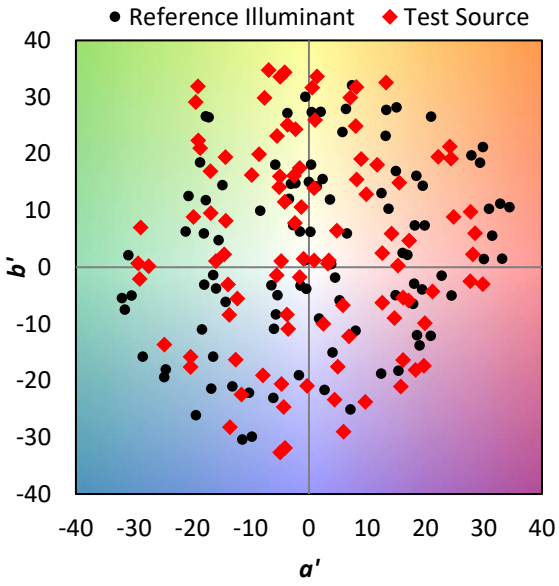
Summary

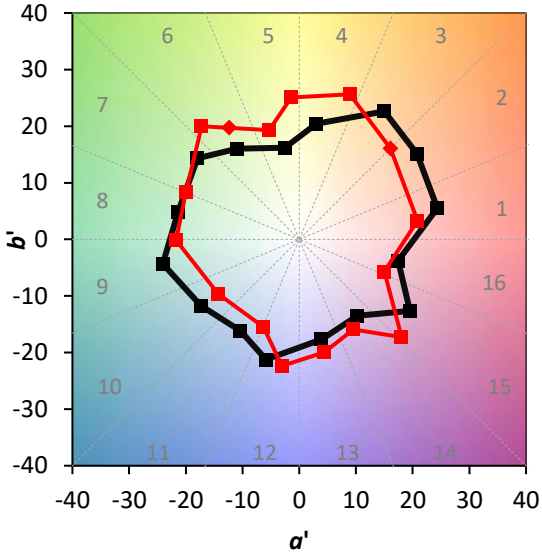
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R_g = 98.6
CIE R_a = 71.1
R_9 = -27.8

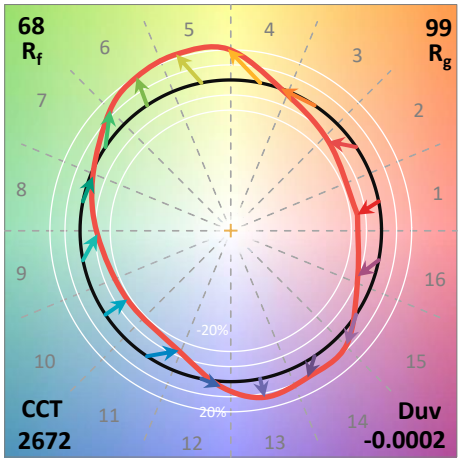
Spectral Power Distribution Comparison

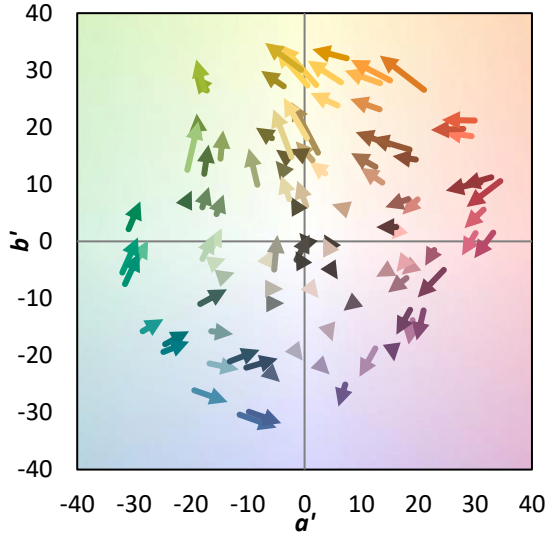


Color Vector Graphics







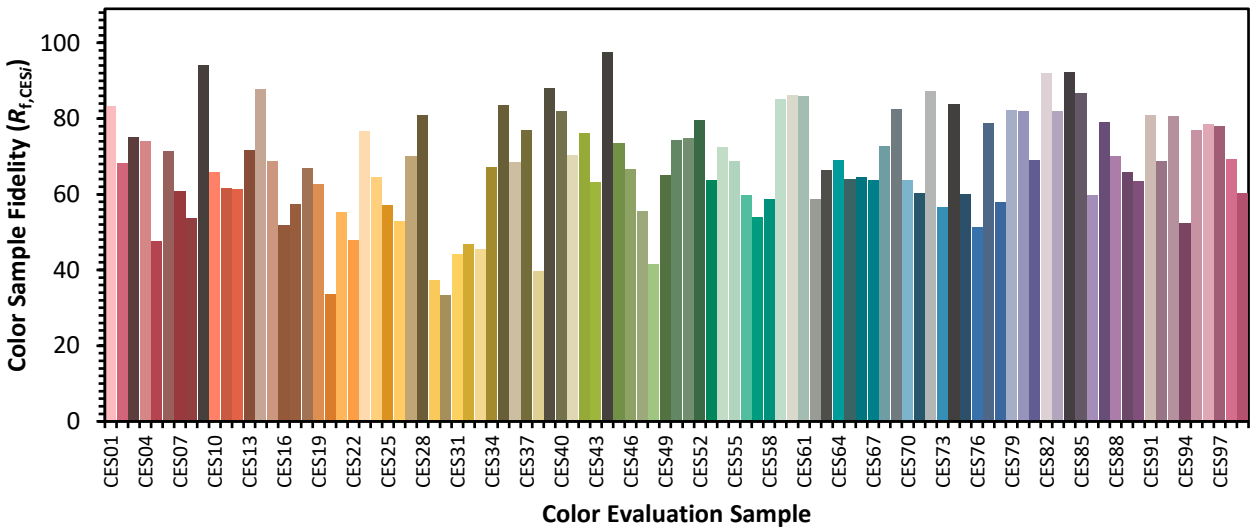


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Individual Sample Fidelity Index ($R_{f,i}$)

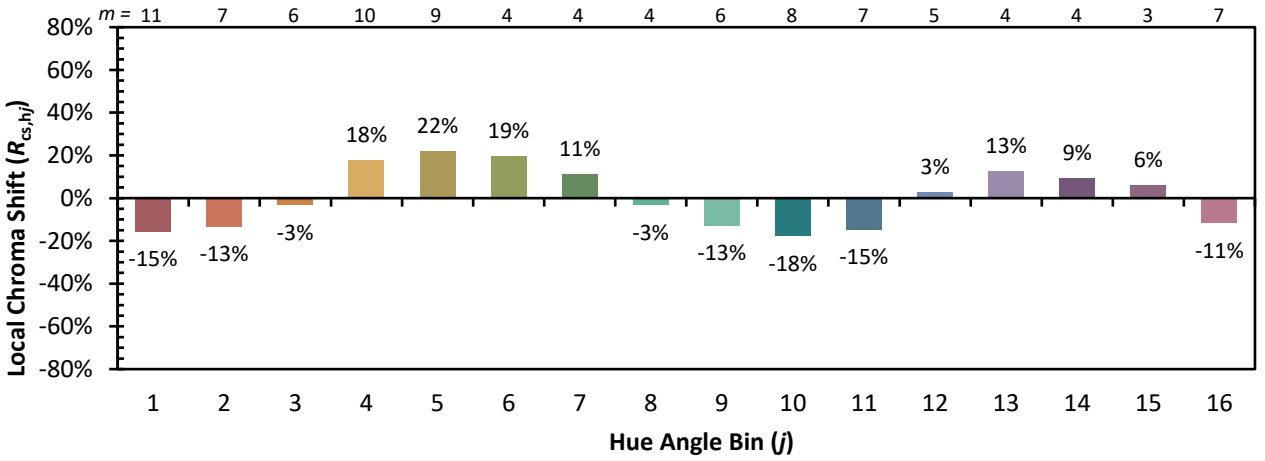
CES01 = 86	CES26 = 53	CES51 = 75	CES76 = 51
CES02 = 63	CES27 = 70	CES52 = 80	CES77 = 79
CES03 = 31	CES28 = 81	CES53 = 64	CES78 = 58
CES04 = 71	CES29 = 37	CES54 = 73	CES79 = 82
CES05 = 50	CES30 = 33	CES55 = 69	CES80 = 82
CES06 = 52	CES31 = 44	CES56 = 60	CES81 = 69
CES07 = 42	CES32 = 47	CES57 = 54	CES82 = 92
CES08 = 41	CES33 = 45	CES58 = 59	CES83 = 82
CES09 = 29	CES34 = 67	CES59 = 85	CES84 = 92
CES10 = 77	CES35 = 84	CES60 = 86	CES85 = 87
CES11 = 60	CES36 = 68	CES61 = 86	CES86 = 60
CES12 = 66	CES37 = 77	CES62 = 59	CES87 = 79
CES13 = 44	CES38 = 40	CES63 = 66	CES88 = 70
CES14 = 74	CES39 = 88	CES64 = 69	CES89 = 66
CES15 = 72	CES40 = 82	CES65 = 64	CES90 = 64
CES16 = 48	CES41 = 70	CES66 = 65	CES91 = 81
CES17 = 51	CES42 = 76	CES67 = 64	CES92 = 69
CES18 = 57	CES43 = 63	CES68 = 73	CES93 = 81
CES19 = 73	CES44 = 97	CES69 = 83	CES94 = 53
CES20 = 67	CES45 = 74	CES70 = 64	CES95 = 77
CES21 = 88	CES46 = 67	CES71 = 60	CES96 = 79
CES22 = 80	CES47 = 55	CES72 = 87	CES97 = 78
CES23 = 92	CES48 = 42	CES73 = 57	CES98 = 69
CES24 = 92	CES49 = 65	CES74 = 84	CES99 = 60
CES25 = 73	CES50 = 74	CES75 = 60	

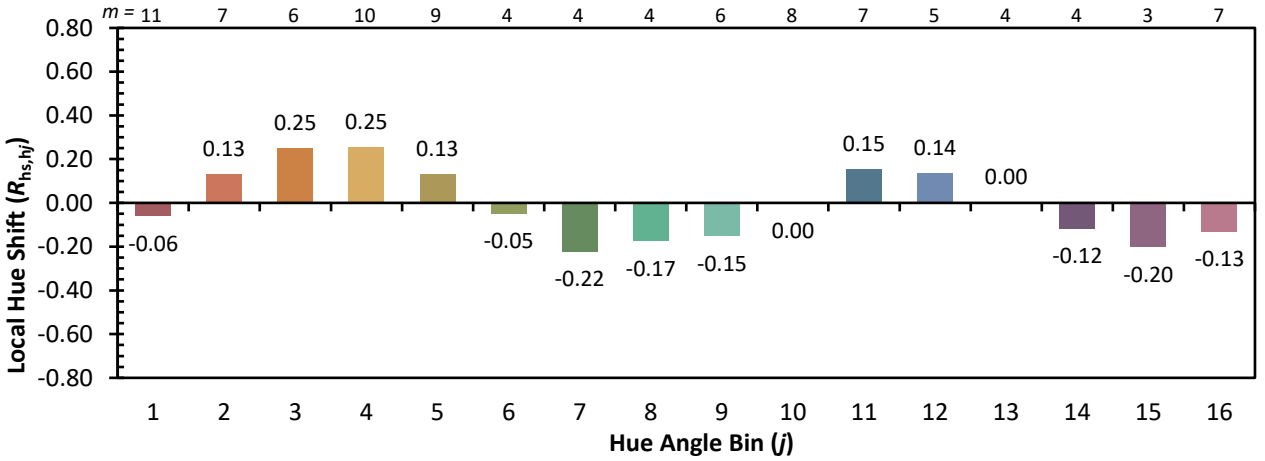


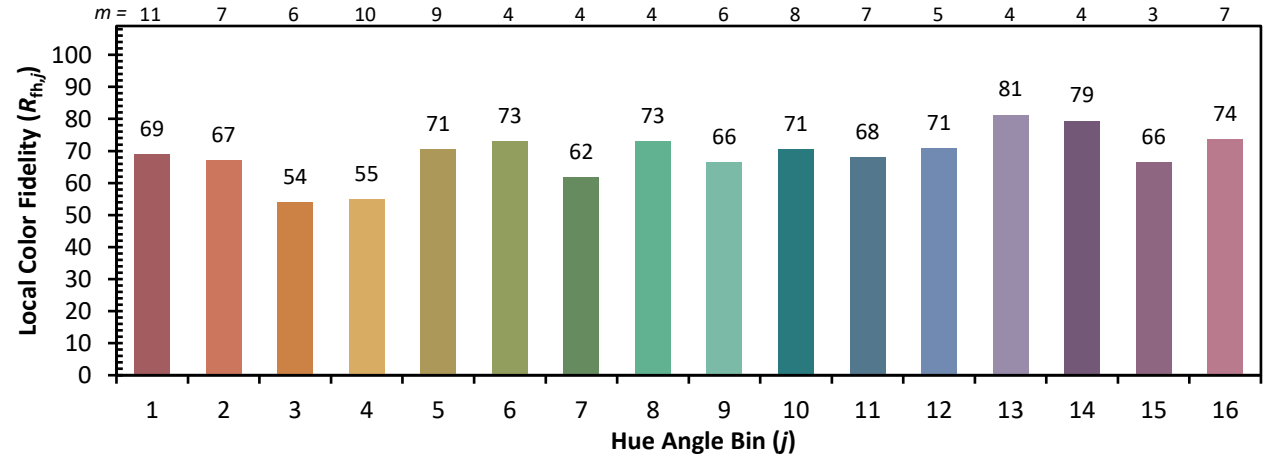
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Color Rendition by Hue-Angle Bin



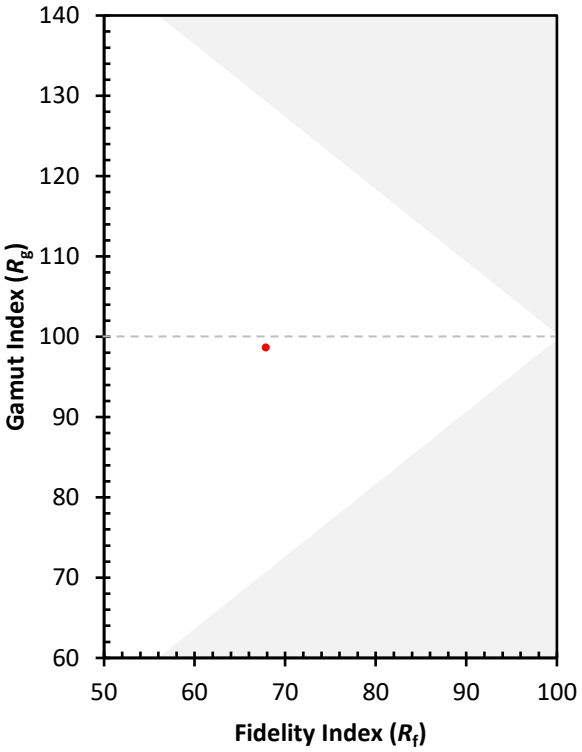


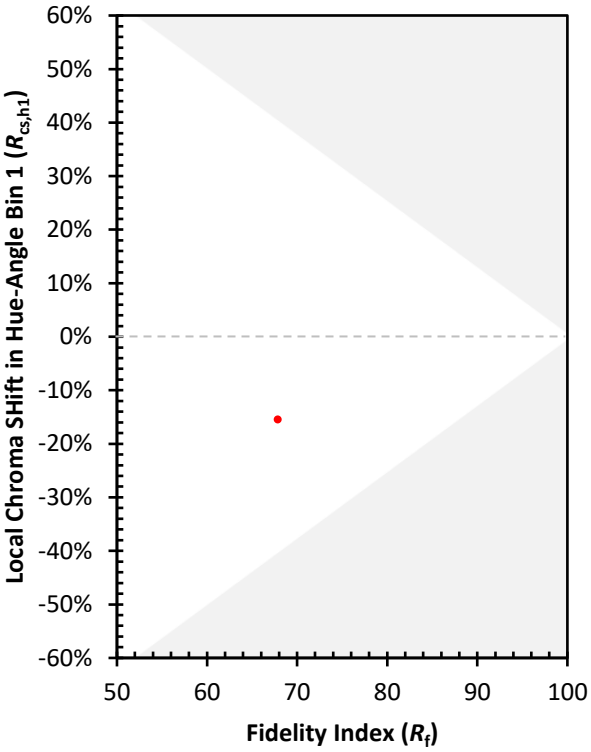


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Measure Comparisons





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