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: P1366093

Luminaire Tested: **GSS-SB2C-727-U-T2R-HSS**

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:	P1366093
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB2C-727-U-T2R-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 2SQUARE 102W 70CRI 2700K FIXTURE w/ TYPE II ROADWAY DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source:	(52) 2700K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	10803.7 lumens
Efficiency:	N/A
Efficacy:	105.9 lumens/watt
Luminous Opening:	Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification:	Type II - Short
BUG Rating:	B1 - U0 - G2

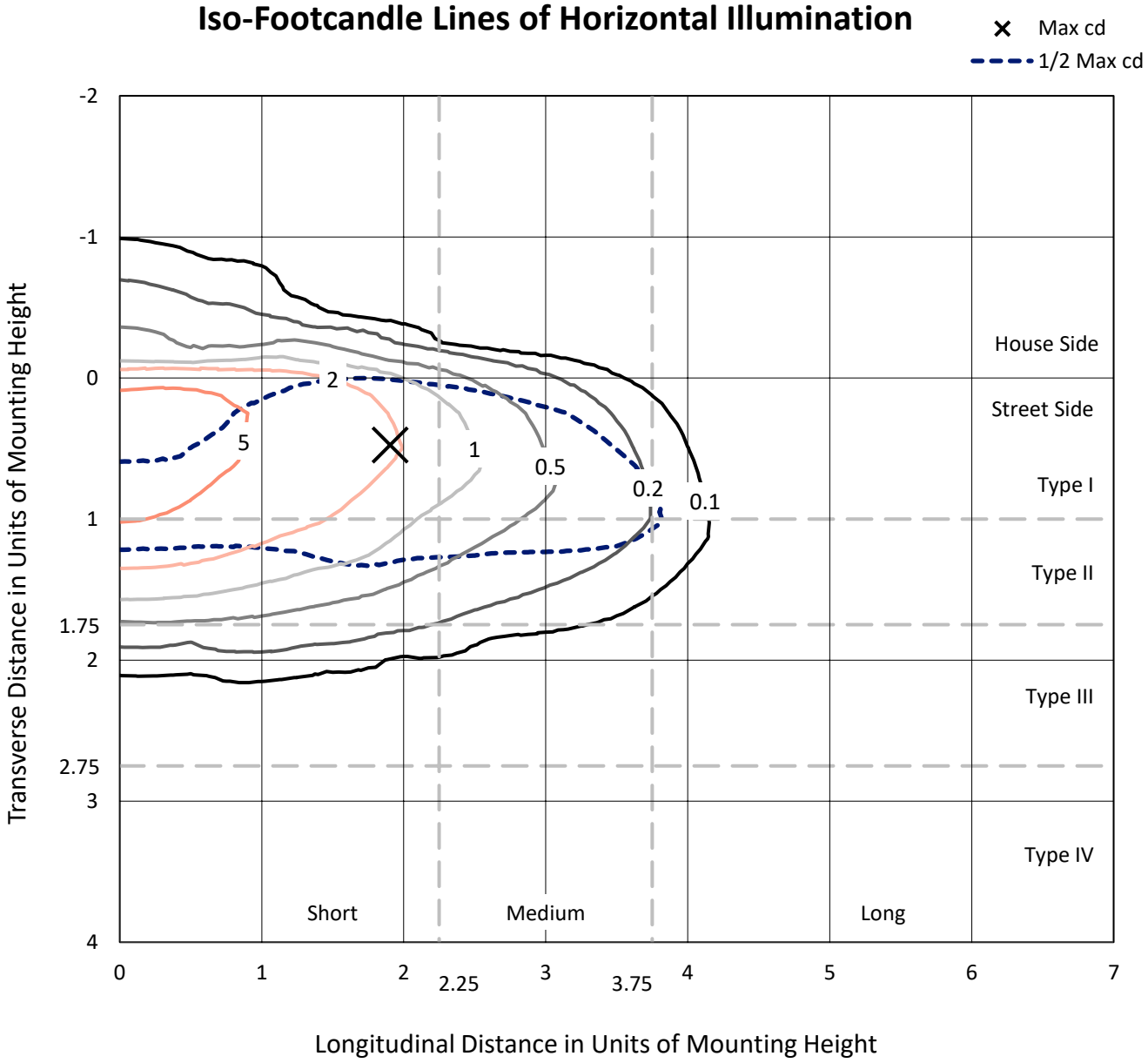
Input Watts (W):	102
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	9.5%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1366093
CATALOG NUMBER: GSS-SB2C-727-U-T2R-HSS

Iso-Footcandle Lines of Horizontal Illumination



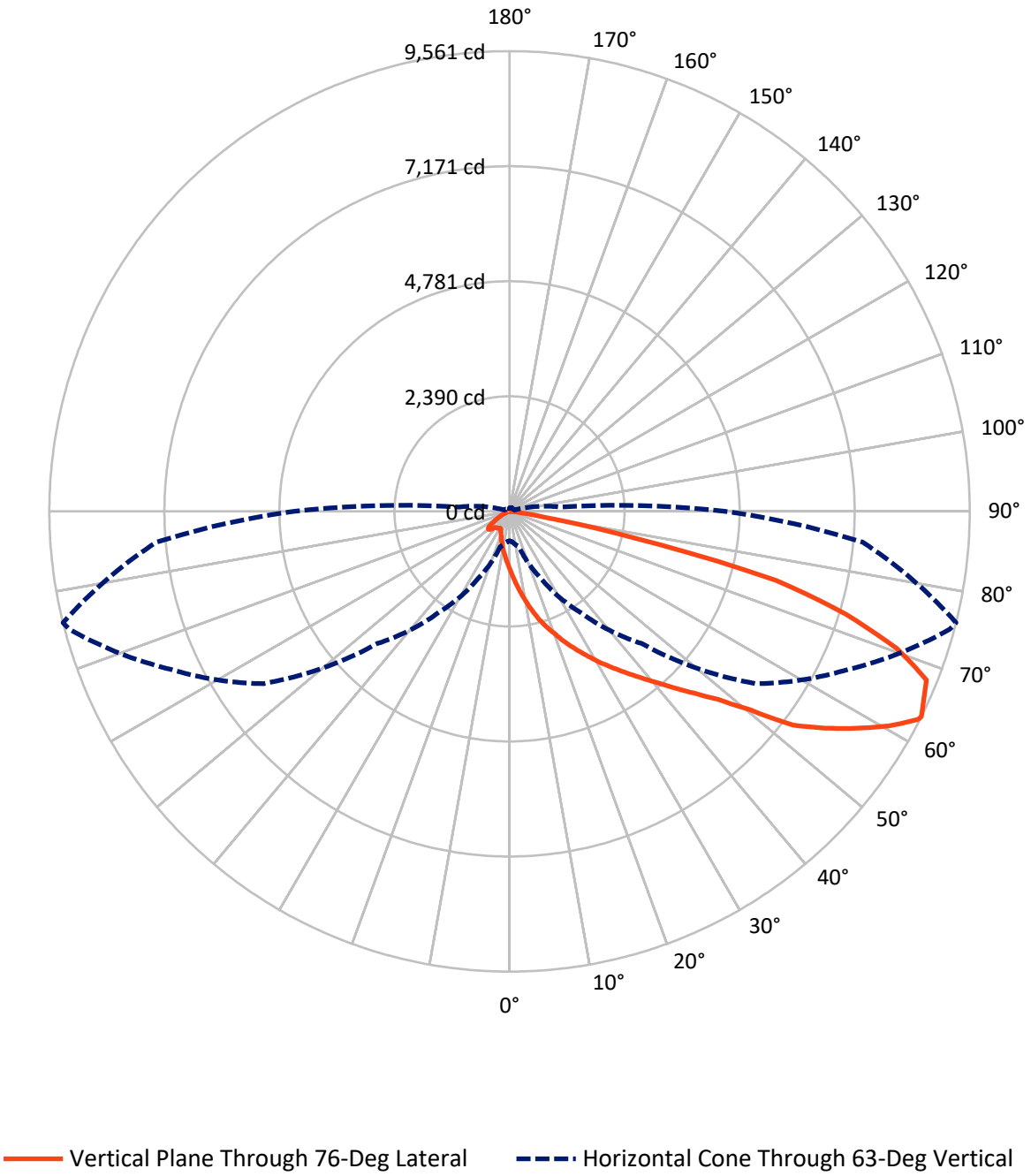
Based on 20 foot mounting height. Maximum calculated value = 7.6 fc
Type II - Short - N/A

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Luminous Intensity Polar Plot



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Scaled Data Report

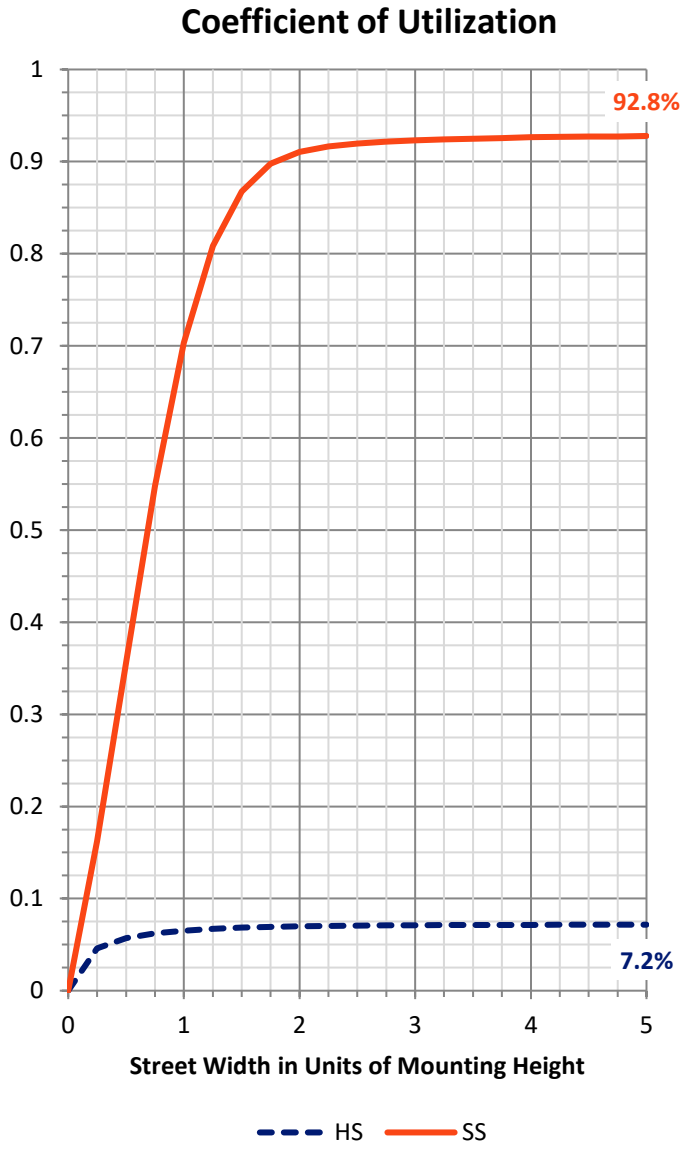
REPORT NUMBER: P1366093
CATALOG NUMBER: GSS-SB2C-727-U-T2R-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	778.5	0.0	778.5
	% Fixture	7.2	0.0	7.2
Street Side	Lumens	10025.2	0.0	10025.2
	% Fixture	92.8	0.0	92.8
Total	Lumens	10803.7	0.0	10803.7
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	126.0	1.2
10°-20°	450.8	4.2
20°-30°	879.0	8.1
30°-40°	1543.9	14.3
40°-50°	2258.9	20.9
50°-60°	2621.2	24.3
60°-70°	2065.8	19.1
70°-80°	821.1	7.6
80°-90°	37.0	0.3
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°	10803.7	100.0
0°-180°	10803.7	100.0



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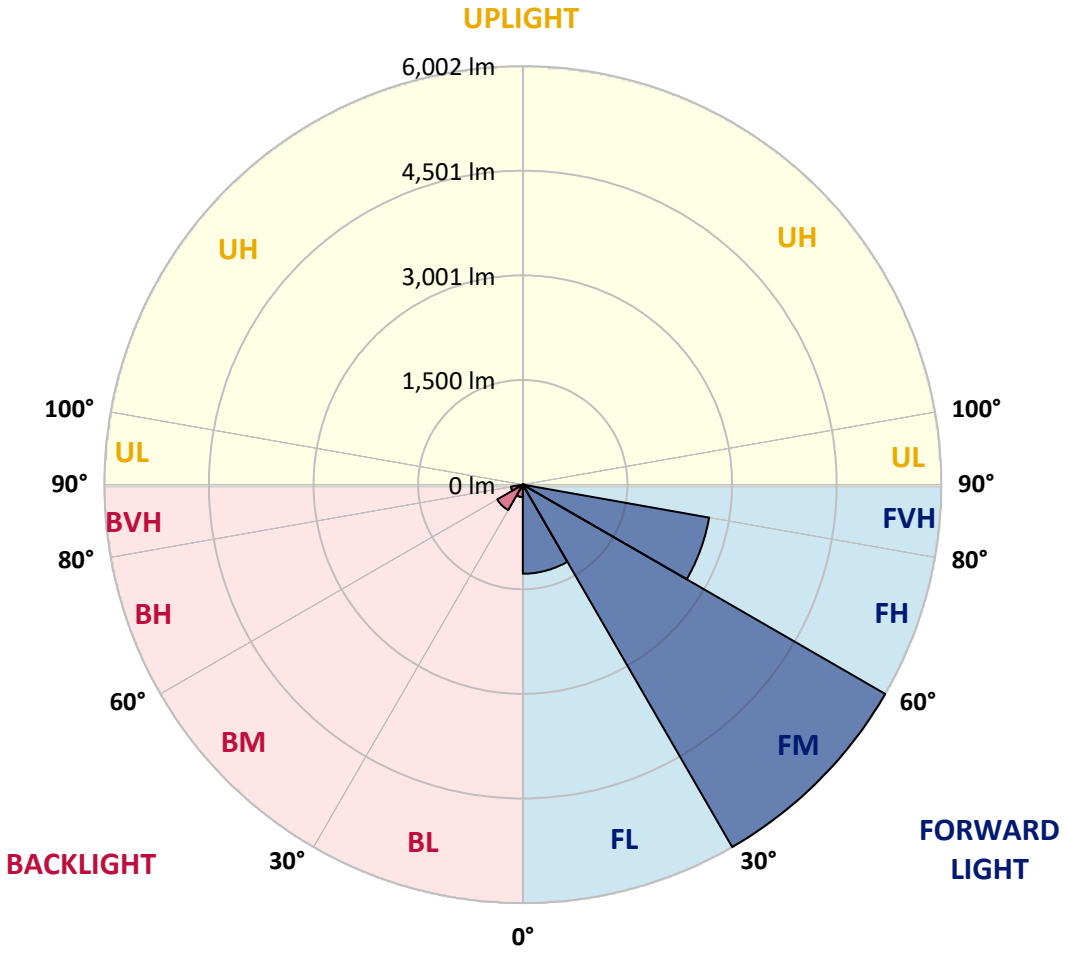
Scaled Data Report

REPORT NUMBER: P1366093
CATALOG NUMBER: GSS-SB2C-727-U-T2R-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1277.6	11.8			
FM	(30°-60°)	6001.6	55.6			
FH	(60°-80°)	2713.6	25.1			G2/5000
FVH	(80°-90°)	32.4	0.3			G1/100
BL	(0°-30°)	178.3	1.7	B1/500		
BM	(30°-60°)	422.3	3.9	B1/1000		
BH	(60°-80°)	173.2	1.6	B1/500		G1/500
BVH	(80°-90°)	4.6	0.0			G0/10
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 Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	76°	85°
0°	1207.8	1207.8	1207.8	1207.8	1207.8	1207.8	1207.8	1207.8	1207.8	*1207.8*	1207.8
2.5°	1731.3	1722.4	1722.4	1689.7	1642.1	1591.5	1520.1	1439.8	1359.5	*1356.5*	1267.3
5°	2147.8	2135.9	2121.0	2082.4	2019.9	1936.6	1841.4	1701.6	1535.0	*1529.1*	1353.5
7.5°	2418.5	2421.5	2400.7	2382.8	2341.2	2251.9	2130.0	1957.4	1740.3	*1713.5*	1466.6
10°	2662.5	2647.6	2644.6	2641.6	2611.9	2525.6	2409.6	2207.3	1942.6	*1915.8*	1591.5
12.5°	2814.2	2808.2	2829.1	2846.9	2841.0	2805.3	2671.4	2469.1	2156.7	*2124.0*	1716.5
15°	2861.8	2867.7	2918.3	2974.8	3022.4	3034.3	2921.3	2713.0	2359.0	*2338.2*	1859.3
17.5°	2826.1	2835.0	2906.4	3007.5	3123.6	3212.8	3162.2	2942.1	2576.2	*2537.5*	1987.2
20°	2841.0	2849.9	2915.3	3010.5	3162.2	3314.0	3358.6	3186.0	2769.6	*2727.9*	2135.9
22.5°	3090.8	3102.7	3117.6	3117.6	3221.7	3385.3	3486.5	3415.1	2989.7	*2948.0*	2299.5
25°	3638.2	3629.3	3549.0	3418.1	3421.0	3492.4	3602.5	3605.5	3212.8	*3162.2*	2448.3
27.5°	4182.6	4206.4	4102.3	3908.9	3757.2	3688.8	3736.4	3775.0	3427.0	*3376.4*	2614.9
30°	4685.3	4670.5	4560.4	4361.1	4170.7	4013.0	3911.9	3932.7	3656.1	*3617.4*	2781.5
32.5°	5081.0	5086.9	4962.0	4741.9	4533.6	4396.8	4188.5	4102.3	3879.2	*3849.4*	2959.9
35°	5414.2	5396.3	5244.6	5030.4	4837.1	4747.8	4527.7	4286.7	4135.0	*4096.3*	3147.4
37.5°	5732.5	5720.6	5533.2	5247.6	5072.1	5030.4	4905.5	4530.7	4399.8	*4370.0*	3385.3
40°	5946.7	5934.8	5774.1	5494.5	5283.3	5247.6	5241.6	4834.1	4685.3	*4664.5*	3629.3
42.5°	5997.2	5982.4	5869.3	5661.1	5473.7	5435.0	5562.9	5164.3	5042.3	*5006.6*	3914.9
45°	5896.1	5911.0	5833.6	5708.7	5619.4	5574.8	5827.7	5524.2	5408.2	*5387.4*	4221.3
47.5°	5604.6	5610.5	5604.6	5643.2	5661.1	5741.4	6071.6	5913.9	5833.6	*5836.6*	4613.9
50°	5075.0	5066.1	5158.3	5372.5	5583.7	5860.4	6386.9	6422.6	6500.0	*6482.1*	5200.0
52.5°	4039.8	4054.7	4453.3	4846.0	5360.6	5848.5	6624.9	7059.3	7374.6	*7374.6*	5833.6
55°	3257.4	3269.3	3531.1	4194.5	4908.5	5720.6	6755.8	7386.5	7951.7	*7948.7*	6285.8
57.5°	2662.5	2683.3	2891.5	3415.1	4233.2	5351.7	6809.4	7642.3	8448.5	*8502.0*	6749.9
60°	1490.4	1606.4	2019.9	2707.1	3486.5	4777.6	6726.1	7859.5	8989.9	*9052.4*	7222.9
62.5°	675.3	690.2	877.6	1671.8	2716.0	4045.8	6339.3	7805.9	9477.8	*9525.4*	7377.6
63°	*612.8*	*636.6*	*761.6*	*1529.1*	*2561.3*	*3882.1*	*6241.2*	*7767.3*	*9468.9*	*9561.1*	*7365.7*
65°	481.9	496.8	529.5	987.6	1716.5	3186.0	5580.8	7130.6	9343.9	*9454.0*	7103.9
67.5°	395.7	395.7	422.4	615.8	949.0	2192.4	4138.0	6226.3	9213.0	*9340.9*	6770.7
70°	336.2	336.2	354.0	434.3	565.2	1059.0	2977.8	5327.9	8433.6	*8537.7*	5893.1
72.5°	243.9	255.8	282.6	339.1	389.7	597.9	1529.1	4090.4	7216.9	*7309.1*	4944.2
75°	199.3	205.3	229.1	258.8	267.7	360.0	538.4	3046.2	5678.9	*5714.6*	3430.0
77.5°	104.1	113.0	187.4	211.2	205.3	220.1	261.8	1660.0	2760.6	*2573.2*	1112.6
80°	44.6	44.6	133.9	136.8	145.8	104.1	124.9	380.8	791.3	*737.8*	226.1
82.5°	11.9	14.9	107.1	95.2	98.2	47.6	53.5	122.0	202.3	*190.4*	65.4
85°	5.9	8.9	26.8	23.8	29.7	17.8	23.8	47.6	35.7	*35.7*	26.8
87.5°	0.0	0.0	3.0	3.0	3.0	5.9	8.9	14.9	17.8	*17.8*	17.8
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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REPORT NUMBER: P1366093
CATALOG NUMBER: GSS-SB2C-727-U-T2R-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1207.8	1207.8	1207.8	1207.8	1207.8	1207.8	1207.8	1207.8	1207.8	1207.8	1207.8
2.5°	1219.7	1169.1	1076.9	993.6	910.3	833.0	770.5	740.7	699.1	705.0	699.1
5°	1252.4	1151.3	957.9	785.4	657.4	556.3	490.8	455.1	425.4	419.4	425.4
7.5°	1303.0	1145.3	856.7	627.7	481.9	416.5	389.7	377.8	368.9	365.9	368.9
10°	1368.4	1148.3	764.5	508.7	407.6	377.8	360.0	348.1	339.1	339.1	336.2
12.5°	1439.8	1151.3	672.3	431.3	371.9	351.0	333.2	321.3	312.4	309.4	309.4
15°	1508.2	1151.3	595.0	386.7	348.1	327.2	312.4	297.5	288.6	282.6	285.6
17.5°	1576.7	1145.3	520.6	360.0	327.2	306.4	288.6	273.7	264.8	258.8	258.8
20°	1654.0	1139.4	455.1	336.2	306.4	285.6	264.8	252.9	243.9	238.0	238.0
22.5°	1734.3	1127.5	404.6	312.4	282.6	261.8	243.9	229.1	220.1	214.2	214.2
25°	1811.7	1115.6	360.0	291.5	264.8	241.0	223.1	208.2	196.3	193.4	193.4
27.5°	1895.0	1100.7	327.2	270.7	243.9	223.1	202.3	187.4	178.5	175.5	175.5
30°	1996.1	1109.6	315.3	249.9	226.1	205.3	187.4	172.5	163.6	163.6	163.6
32.5°	2091.3	1115.6	330.2	241.0	208.2	187.4	169.6	157.7	151.7	151.7	151.7
35°	2198.4	1127.5	345.1	249.9	196.3	172.5	157.7	148.7	139.8	139.8	139.8
37.5°	2323.3	1130.4	357.0	261.8	193.4	160.6	151.7	139.8	133.9	133.9	133.9
40°	2537.5	1178.0	357.0	270.7	193.4	148.7	136.8	127.9	122.0	122.0	122.0
42.5°	2802.3	1326.8	351.0	273.7	196.3	145.8	127.9	122.0	116.0	116.0	116.0
45°	3081.9	1499.3	389.7	258.8	196.3	145.8	119.0	119.0	110.1	110.1	110.1
47.5°	3409.1	1671.8	428.4	235.0	199.3	145.8	116.0	107.1	104.1	104.1	104.1
50°	3834.5	1784.9	440.3	208.2	193.4	145.8	110.1	104.1	98.2	101.1	101.1
52.5°	4164.8	1781.9	425.4	181.5	181.5	142.8	104.1	101.1	98.2	98.2	98.2
55°	4438.4	1734.3	348.1	154.7	160.6	122.0	101.1	101.1	95.2	95.2	95.2
57.5°	4652.6	1585.6	249.9	130.9	133.9	101.1	98.2	98.2	95.2	92.2	92.2
60°	4750.8	1344.6	172.5	113.0	110.1	92.2	92.2	92.2	89.2	86.3	86.3
62.5°	4575.3	1100.7	124.9	98.2	89.2	83.3	86.3	86.3	80.3	74.4	71.4
63°	*4477.1*	*1050.1*	*119.0*	*95.2*	*86.3*	*83.3*	*86.3*	*86.3*	*80.3*	*71.4*	*68.4*
65°	4152.9	847.8	104.1	86.3	77.3	74.4	80.3	77.3	68.4	53.5	53.5
67.5°	3715.6	562.2	89.2	77.3	68.4	65.4	68.4	68.4	59.5	47.6	44.6
70°	3168.2	354.0	74.4	62.5	56.5	50.6	53.5	59.5	50.6	38.7	35.7
72.5°	2600.0	246.9	59.5	50.6	44.6	35.7	44.6	50.6	41.6	29.7	29.7
75°	1752.2	157.7	47.6	38.7	32.7	29.7	35.7	38.7	32.7	20.8	20.8
77.5°	553.3	80.3	38.7	29.7	23.8	20.8	23.8	26.8	17.8	11.9	11.9
80°	122.0	47.6	26.8	20.8	17.8	14.9	14.9	8.9	5.9	5.9	3.0
82.5°	44.6	29.7	20.8	14.9	11.9	8.9	5.9	5.9	3.0	0.0	0.0
85°	23.8	17.8	11.9	8.9	8.9	5.9	5.9	3.0	0.0	0.0	0.0
87.5°	14.9	11.9	8.9	8.9	5.9	5.9	3.0	3.0	0.0	0.0	0.0
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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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

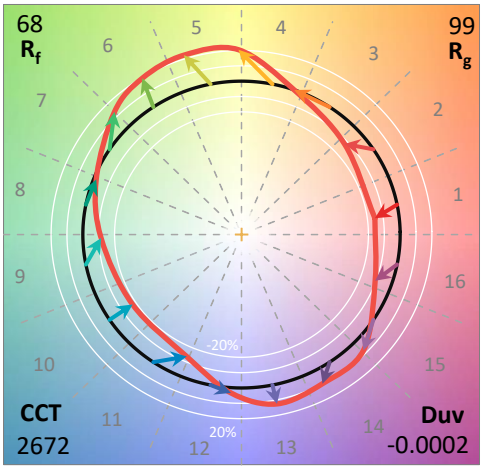
Test Information

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

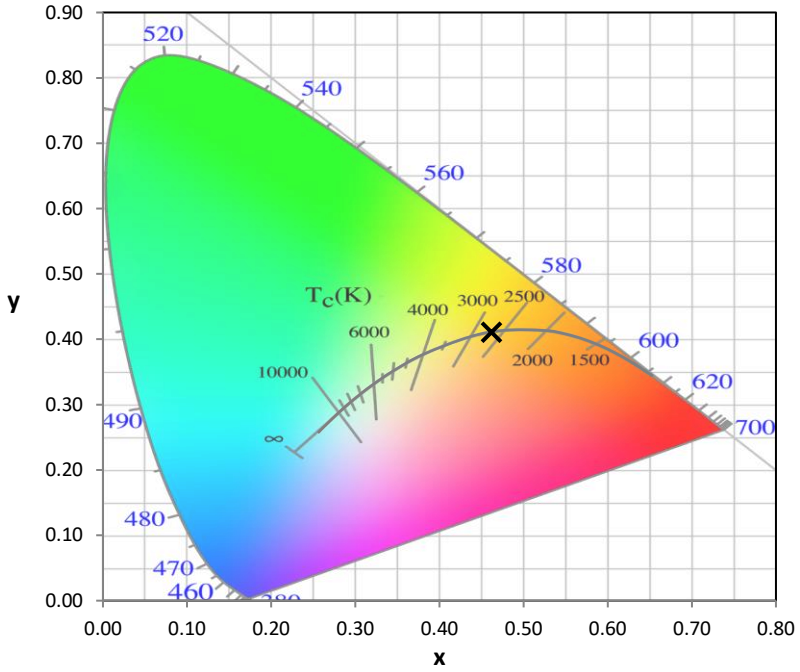
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-3

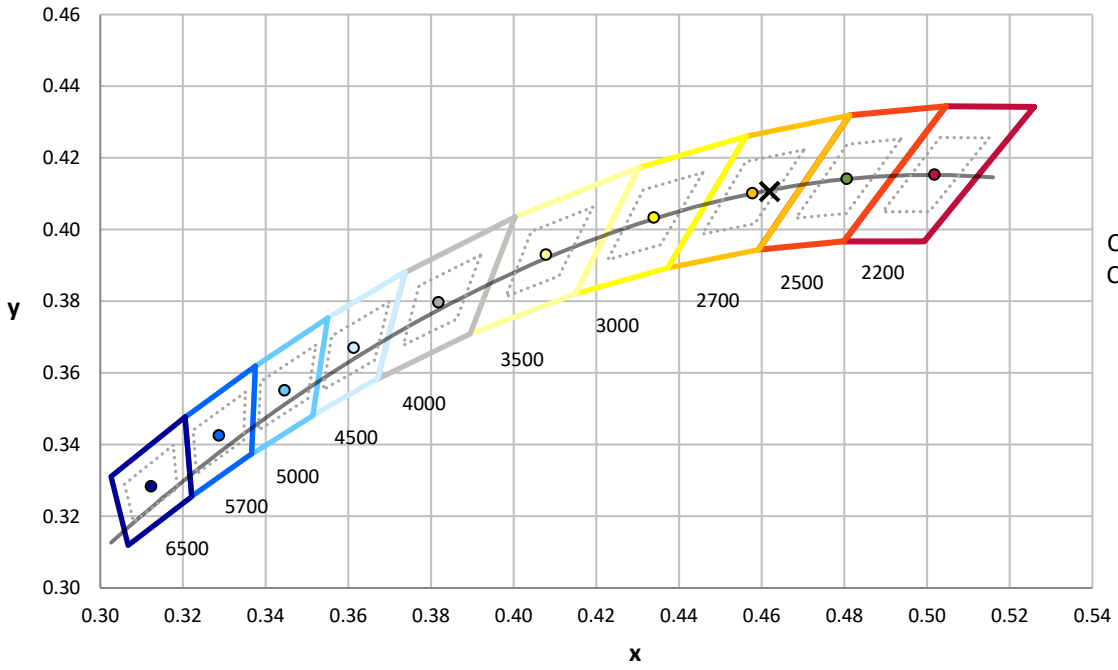
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

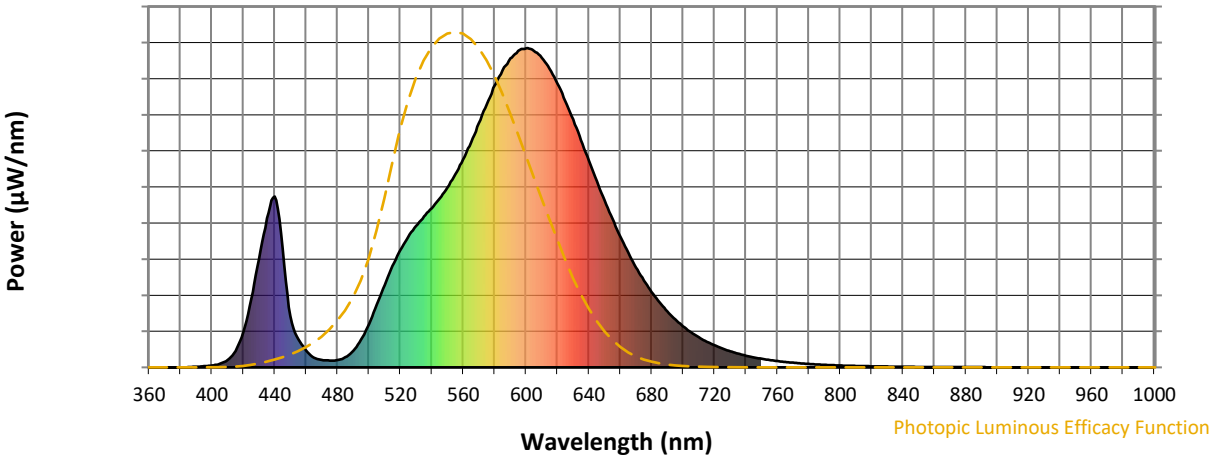


CCT = 2672K
CIE x = 0.4619
CIE y = 0.4106
Duv = -0.0002

Point lies inside the ANSI 2700K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-3

Photopic Flux vs. Wavelength

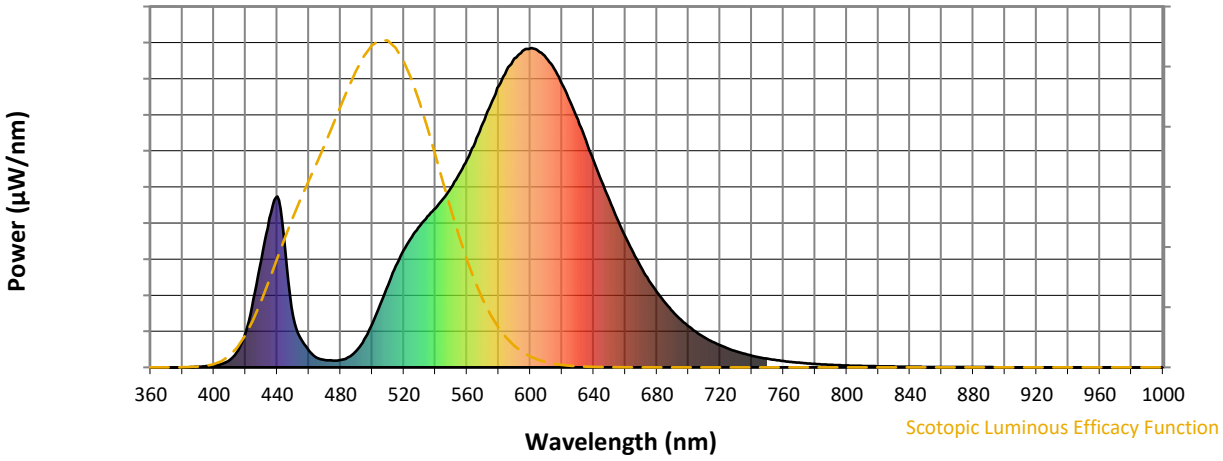


Photopic Lumens: NR

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

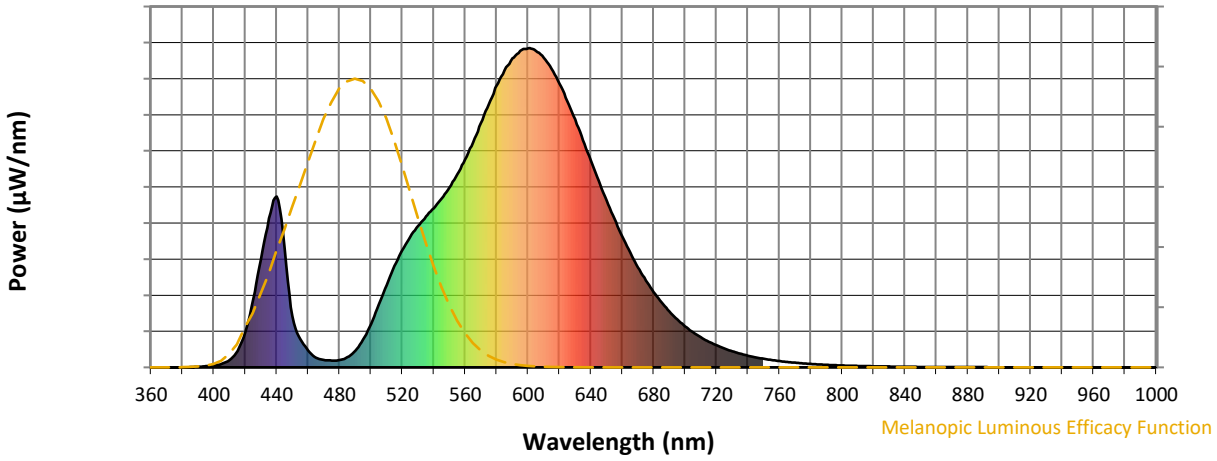


Scotopic Lumens: NR **S/P: 1.02**

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			

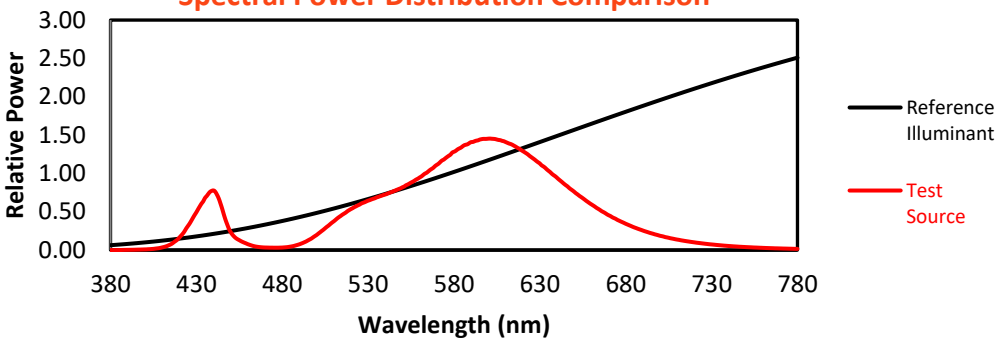
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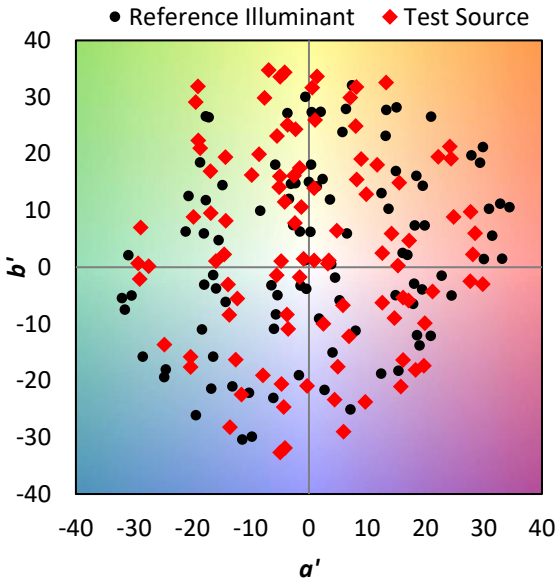
Summary

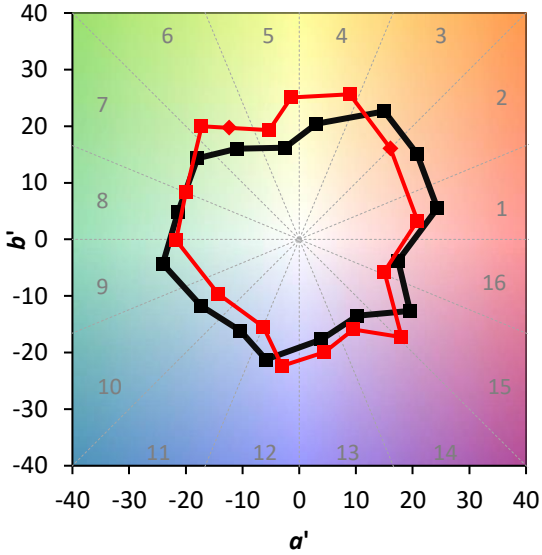
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R_g = 98.6
CIE R_a = 71.1
R_9 = -27.8

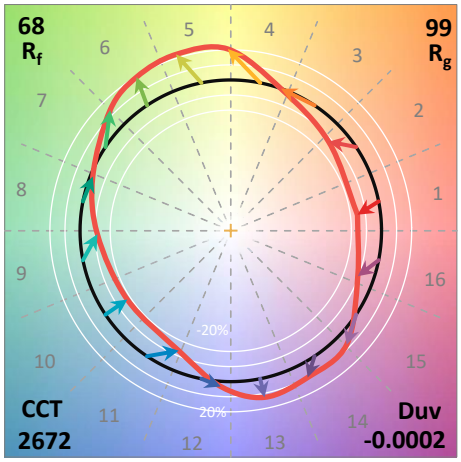
Spectral Power Distribution Comparison

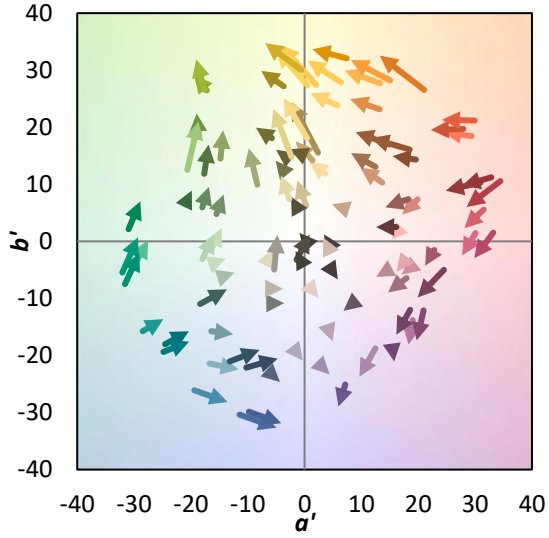


Color Vector Graphics







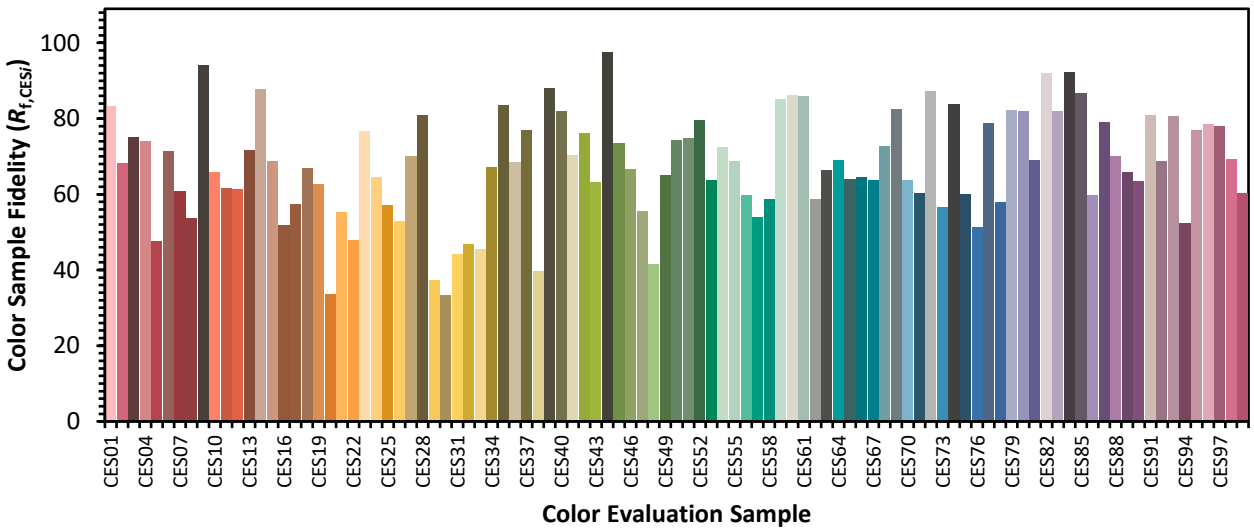


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Individual Sample Fidelity Index ($R_{f,i}$)

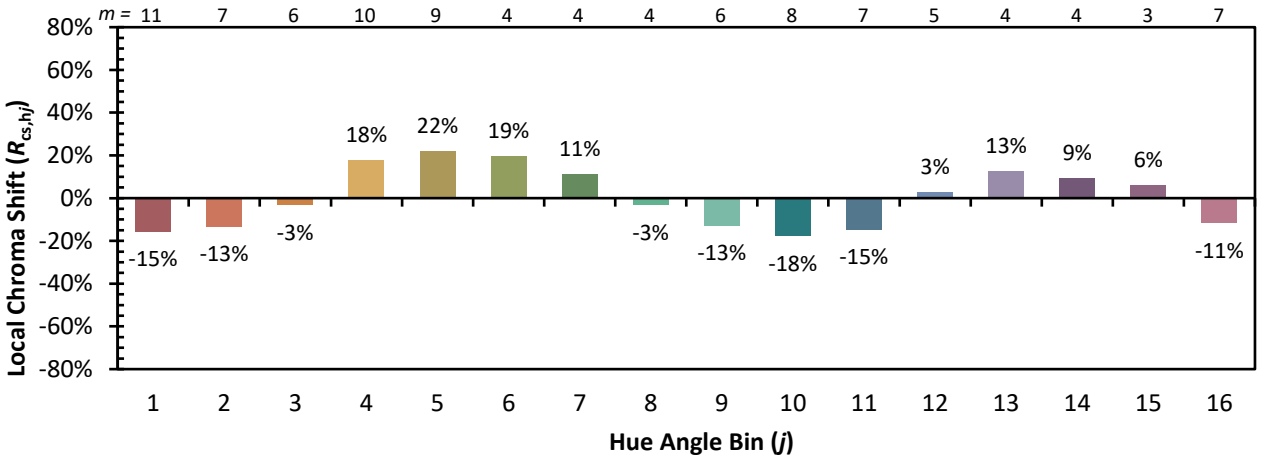
CES01 = 86	CES26 = 53	CES51 = 75	CES76 = 51
CES02 = 63	CES27 = 70	CES52 = 80	CES77 = 79
CES03 = 31	CES28 = 81	CES53 = 64	CES78 = 58
CES04 = 71	CES29 = 37	CES54 = 73	CES79 = 82
CES05 = 50	CES30 = 33	CES55 = 69	CES80 = 82
CES06 = 52	CES31 = 44	CES56 = 60	CES81 = 69
CES07 = 42	CES32 = 47	CES57 = 54	CES82 = 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	

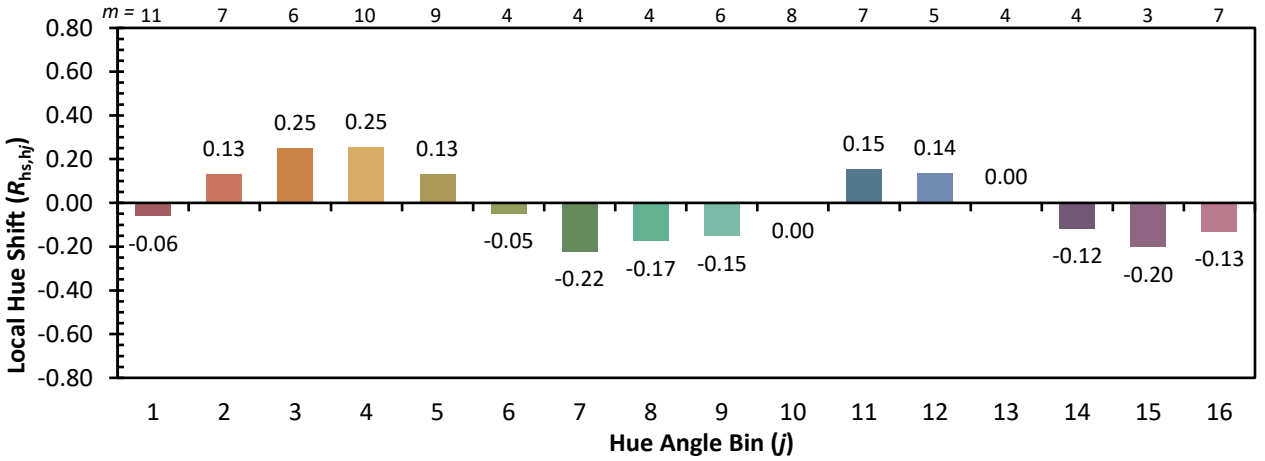


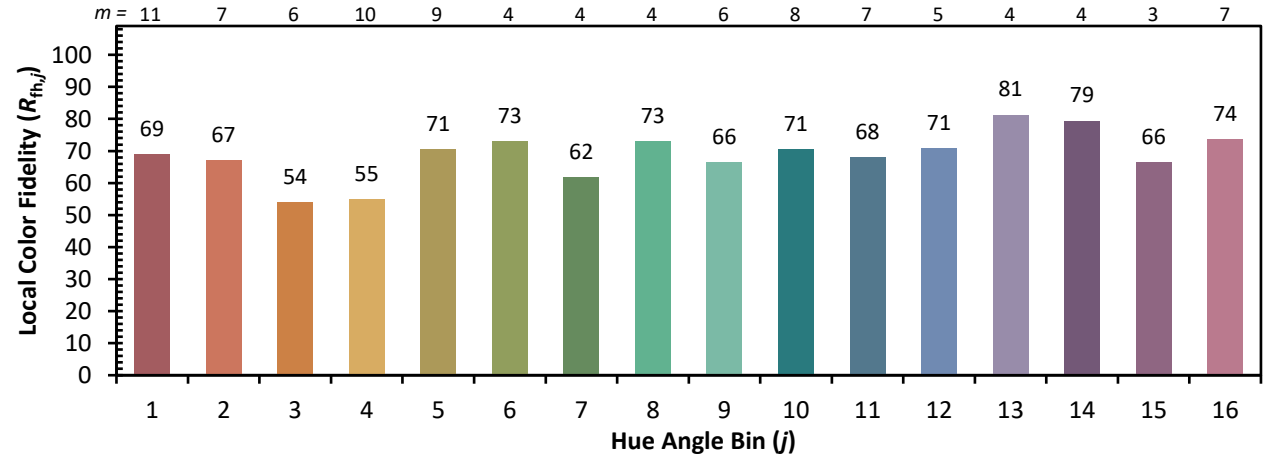
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Color Rendition by Hue-Angle Bin



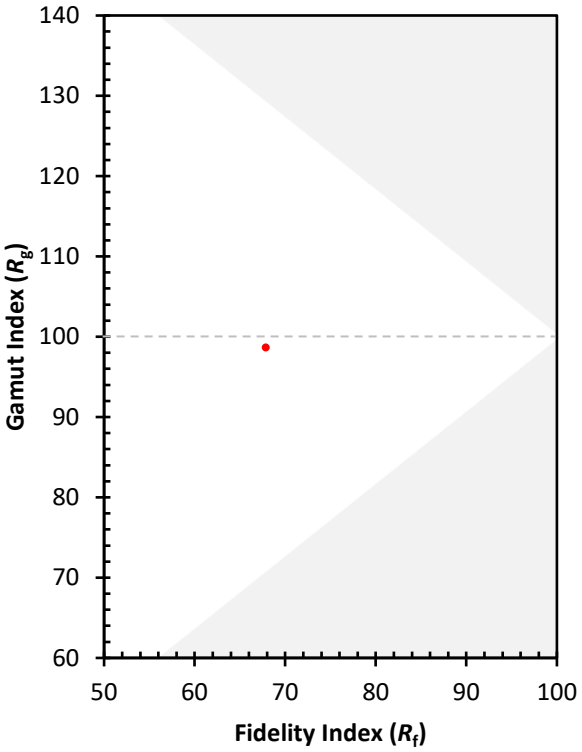


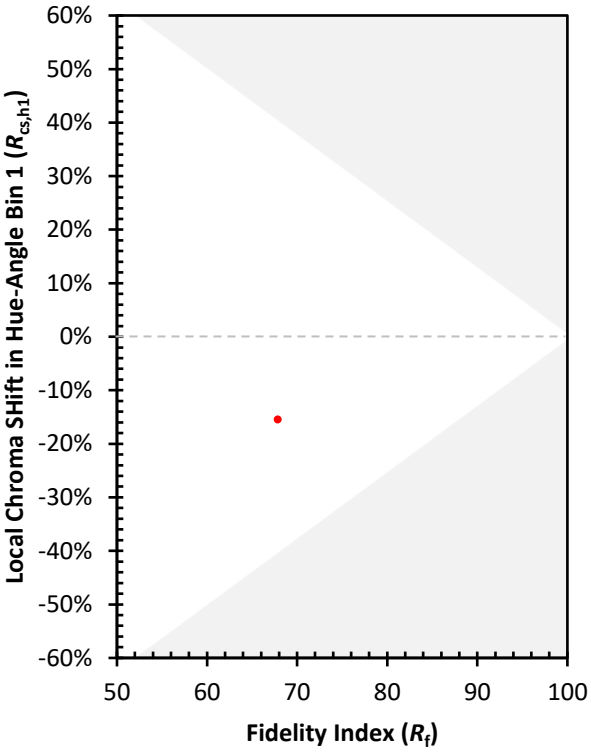


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Measure Comparisons





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