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: P1359580

Luminaire Tested: **GSS-SB6B-727-U-T2-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:	P1359580
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6B-727-U-T2-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 219W 70CRI 2700K FIXTURE w/ TYPE II DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source:	(156) 2700K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	23690.7 lumens
Efficiency:	N/A
Efficacy:	108.2 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B2 - U0 - G4

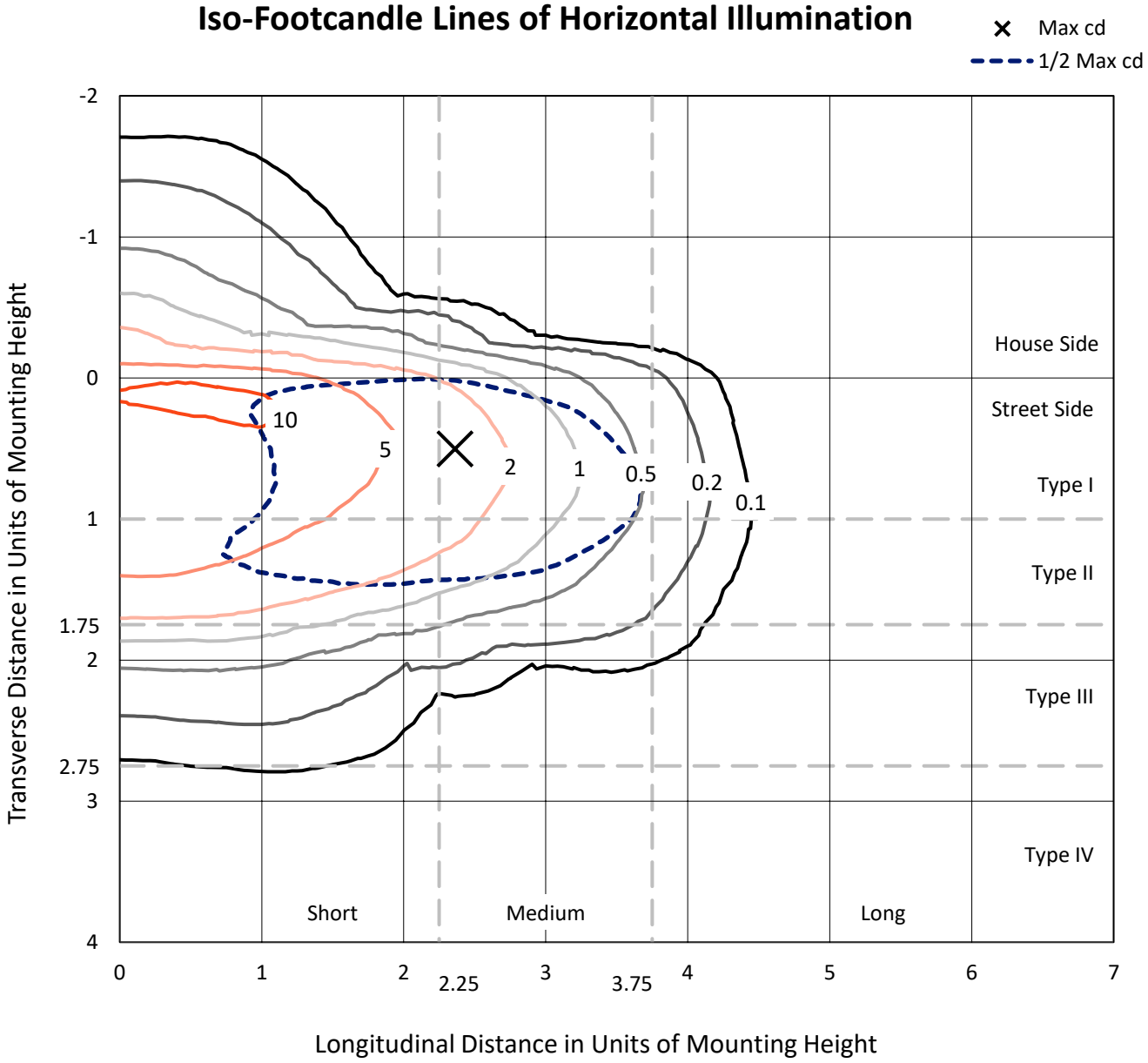
Input Watts (W):	219
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	8.7%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1359580
CATALOG NUMBER: GSS-SB6B-727-U-T2-HSS

Iso-Footcandle Lines of Horizontal Illumination



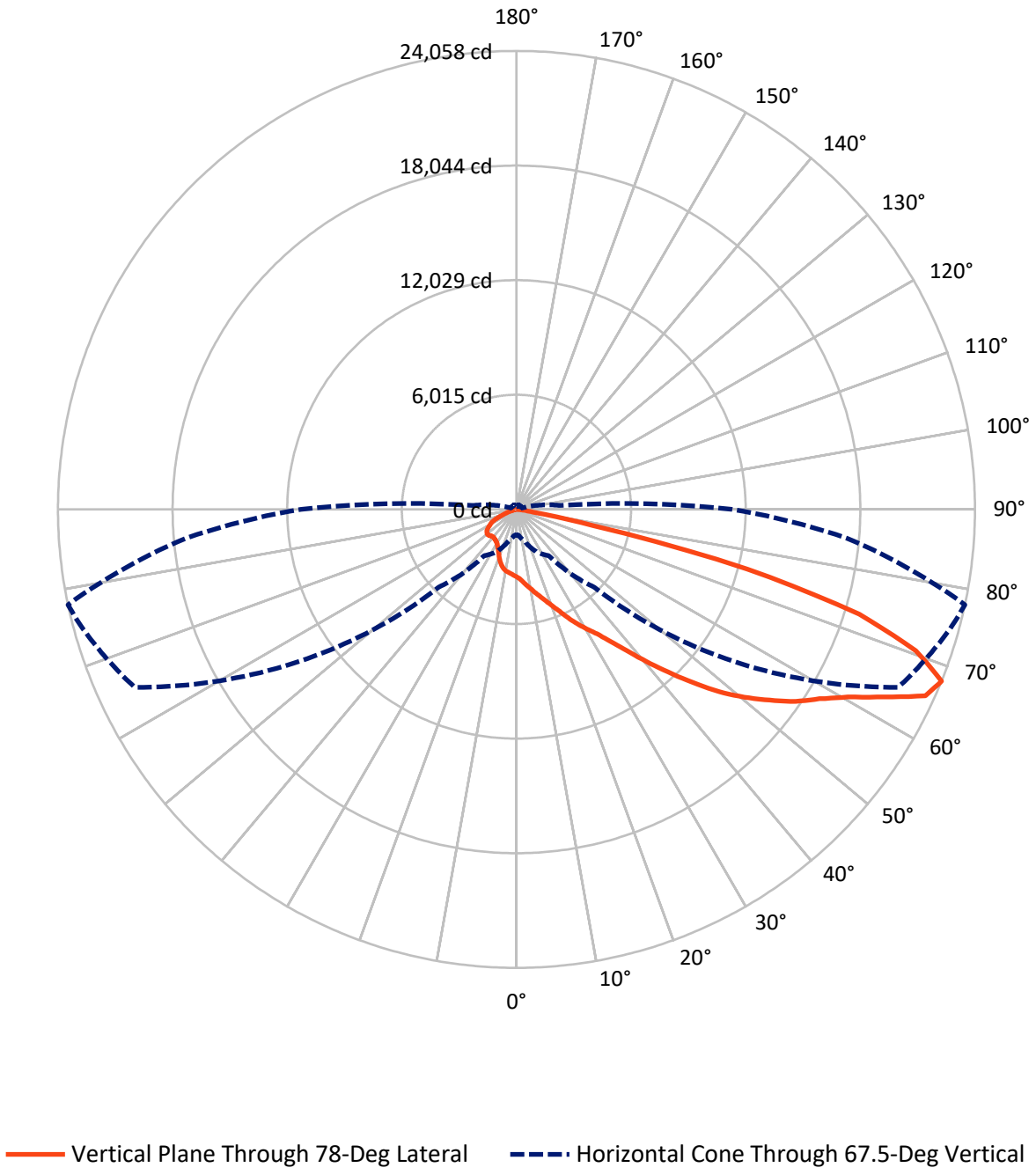
Based on 20 foot mounting height. Maximum calculated value = 11.9 fc
Type II - Medium - N/A

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REPORT NUMBER: P1359580
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Luminous Intensity Polar Plot



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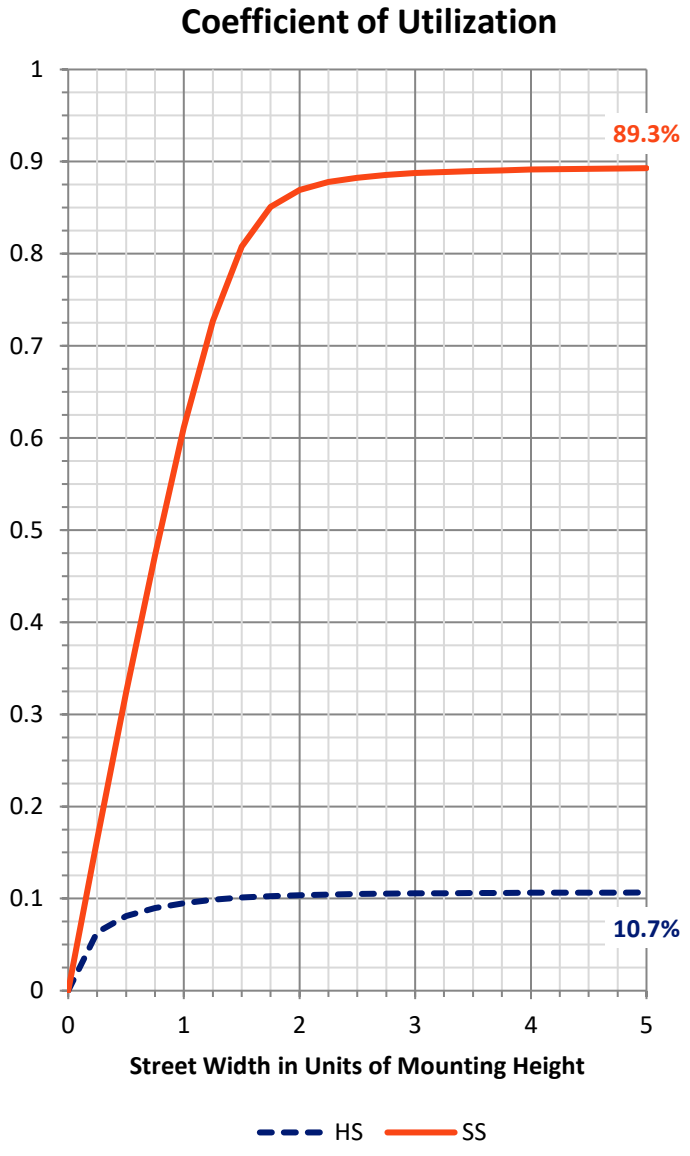
REPORT NUMBER: P1359580
CATALOG NUMBER: GSS-SB6B-727-U-T2-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2542.3	0.0	2542.3
	% Fixture	10.7	0.0	10.7
Street Side	Lumens	21148.4	0.0	21148.4
	% Fixture	89.3	0.0	89.3
Total	Lumens	23690.7	0.0	23690.7
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	319.5	1.3
10°-20°	869.9	3.7
20°-30°	1431.3	6.0
30°-40°	2499.9	10.6
40°-50°	4253.4	18.0
50°-60°	6134.7	25.9
60°-70°	5921.2	25.0
70°-80°	2175.1	9.2
80°-90°	85.7	0.4
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°	23690.7	100.0
0°-180°	23690.7	100.0



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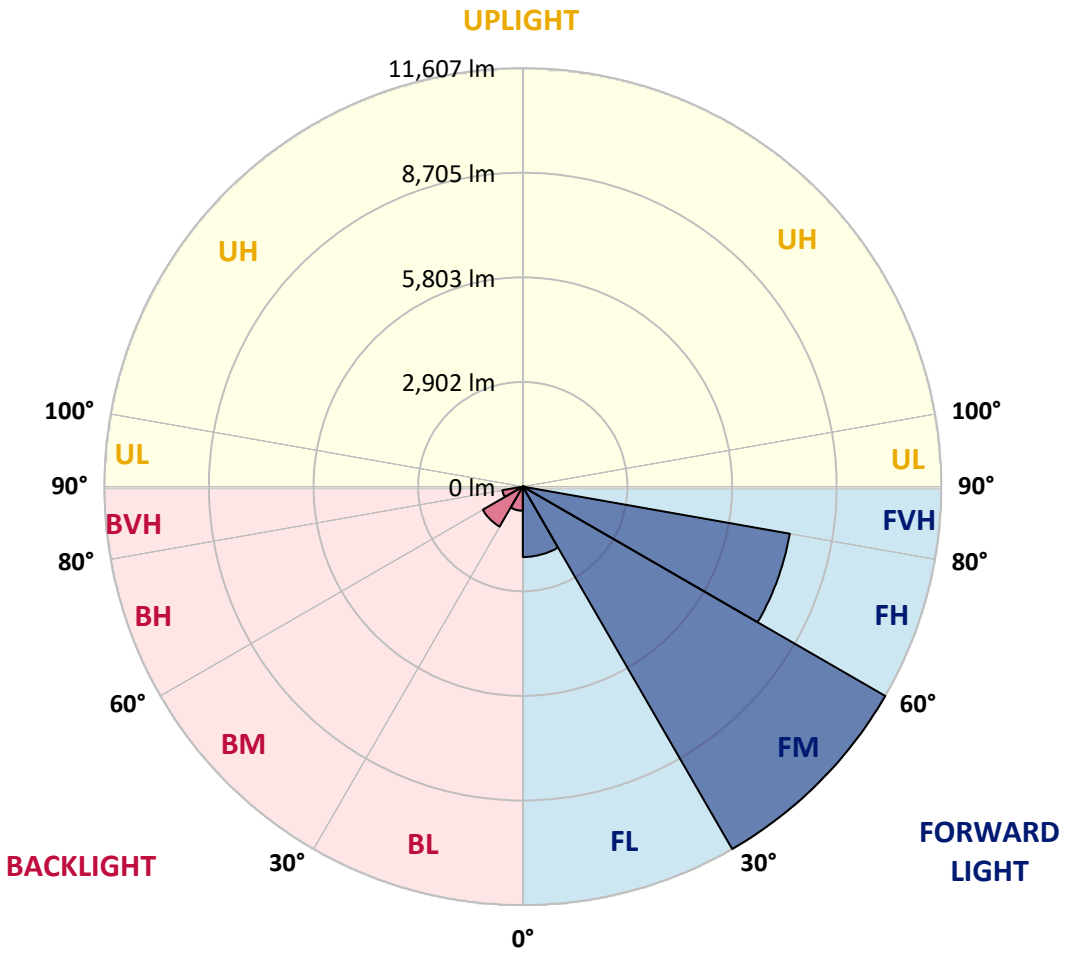
Scaled Data Report

REPORT NUMBER: P1359580
CATALOG NUMBER: GSS-SB6B-727-U-T2-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1952.0	8.2			
FM	(30°-60°)	11606.8	49.0			
FH	(60°-80°)	7520.0	31.7			G4/12000
FVH	(80°-90°)	69.6	0.3			G1/100
BL	(0°-30°)	668.7	2.8	B2/1000		
BM	(30°-60°)	1281.2	5.4	B2/2500		
BH	(60°-80°)	576.3	2.4	B2/1000		G2/1000
BVH	(80°-90°)	16.1	0.1			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B2-U0-G4
Type II Medium



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REPORT NUMBER: P1359580
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	78°	85°
0°	3546.0	3546.0	3546.0	3546.0	3546.0	3546.0	3546.0	3546.0	3546.0	*3546.0*	3546.0
2.5°	3924.5	3917.8	3931.1	3904.5	3911.2	3878.0	3804.9	3758.5	3698.7	*3658.8*	3612.4
5°	4210.0	4216.6	4203.4	4210.0	4190.1	4143.6	4103.8	3984.2	3884.6	*3844.8*	3745.2
7.5°	4303.0	4316.2	4316.2	4349.4	4369.4	4389.3	4356.1	4229.9	4097.1	*4044.0*	3878.0
10°	4303.0	4303.0	4349.4	4395.9	4488.9	4555.3	4548.7	4502.2	4336.2	*4256.5*	4070.6
12.5°	4183.4	4176.8	4236.6	4369.4	4495.5	4648.3	4761.2	4721.3	4568.6	*4508.8*	4236.6
15°	3851.4	3858.1	3970.9	4170.2	4422.5	4681.5	4874.0	4960.4	4854.1	*4761.2*	4488.9
17.5°	3413.2	3439.7	3572.5	3851.4	4229.9	4648.3	5013.5	5219.3	5152.9	*5066.6*	4734.6
20°	3253.8	3260.4	3333.5	3532.7	3964.3	4522.1	5053.3	5498.2	5551.4	*5411.9*	5000.2
22.5°	3499.5	3526.0	3499.5	3512.8	3785.0	4369.4	5093.2	5743.9	5936.5	*5803.7*	5318.9
25°	3951.0	3924.5	3851.4	3791.7	3838.1	4256.5	5113.1	6056.0	6421.2	*6308.4*	5737.3
27.5°	4462.3	4402.6	4342.8	4203.4	4110.4	4322.9	5179.5	6242.0	6872.8	*6786.5*	6115.8
30°	5252.5	5239.3	5060.0	4741.2	4508.8	4581.9	5285.7	6434.5	7390.7	*7284.5*	6500.9
32.5°	6182.2	6149.0	5916.6	5485.0	5073.2	4947.1	5498.2	6620.5	7968.5	*7782.5*	6999.0
35°	7111.8	7105.2	6965.8	6334.9	5777.1	5445.1	5876.7	6906.0	8639.1	*8506.3*	7536.8
37.5°	7855.6	7902.0	7988.4	7145.0	6607.2	6102.5	6381.4	7364.2	9482.5	*9389.5*	8214.1
40°	8473.1	8552.8	8665.7	7955.2	7377.5	6892.7	7065.4	8114.5	10498.4	*10485.2*	9024.3
42.5°	9004.4	9130.5	9037.6	8632.5	8101.3	7696.2	7815.7	8977.8	11600.7	*11660.5*	9953.9
45°	9628.5	9708.2	9714.9	9289.9	8798.5	8519.6	8718.8	9960.6	12875.7	*12948.7*	10943.3
47.5°	10312.5	10285.9	10332.4	10020.3	9575.4	9323.1	9681.7	11003.1	14037.8	*14296.7*	11952.7
50°	10857.0	10950.0	11023.0	10850.4	10438.7	10219.5	10631.2	12078.8	15186.5	*15485.4*	12908.9
52.5°	10916.8	10969.9	11341.8	11507.8	11487.9	11135.9	11614.0	13081.5	16169.3	*16634.1*	13685.8
55°	10053.5	10425.4	11036.3	11607.4	12357.7	12417.5	12550.3	14037.8	17032.6	*17789.6*	14349.9
57.5°	8260.6	8539.5	9608.6	10969.9	12410.9	13652.6	14170.6	15073.7	17915.7	*18745.8*	15120.1
60°	5624.4	5511.5	6759.9	9389.5	11614.0	14137.4	16348.6	16879.8	18858.7	*19974.3*	15950.2
62.5°	3054.6	3134.3	3904.5	6049.4	9276.6	13446.8	18214.6	20060.6	20558.6	*21667.6*	16913.0
65°	1958.9	2032.0	2510.1	3446.4	5431.8	10498.4	17856.0	22783.1	22743.3	*23580.0*	17676.7
67.5°	*1341.4*	*1374.6*	*1759.7*	*2443.7*	*2968.2*	*5783.8*	*13885.0*	*22099.2*	*23659.7*	*24058.1*	*17424.4*
70°	903.1	936.3	1248.4	1806.2	2131.6	2536.6	8273.9	18234.5	21986.3	*22238.6*	15419.0
72.5°	571.1	604.3	757.0	1208.5	1607.0	1434.3	3798.3	12716.3	18294.2	*18805.5*	13187.8
75°	325.4	345.3	471.5	836.7	1016.0	942.9	1022.6	7961.8	12284.7	*12503.8*	8778.6
77.5°	166.0	179.3	298.8	537.9	650.8	524.6	544.5	3466.3	4289.7	*4130.3*	2410.5
80°	79.7	93.0	185.9	325.4	425.0	298.8	318.7	783.6	1029.3	*876.5*	564.4
82.5°	39.8	39.8	119.5	132.8	232.4	179.3	139.4	272.3	385.1	*391.8*	259.0
85°	26.6	19.9	33.2	46.5	53.1	73.0	79.7	112.9	126.2	*132.8*	99.6
87.5°	0.0	0.0	6.6	6.6	13.3	19.9	33.2	46.5	46.5	*53.1*	46.5
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: P1359580
CATALOG NUMBER: GSS-SB6B-727-U-T2-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	3546.0	3546.0	3546.0	3546.0	3546.0	3546.0	3546.0	3546.0	3546.0	3546.0	3546.0
2.5°	3585.8	3565.9	3439.7	3333.5	3240.5	3174.1	3087.8	3067.9	3014.7	2981.5	2988.2
5°	3645.6	3552.6	3320.2	3121.0	2901.8	2682.7	2490.1	2423.7	2290.9	2244.4	2257.7
7.5°	3718.6	3605.7	3227.2	2835.4	2456.9	2178.0	1905.8	1739.8	1607.0	1553.8	1547.2
10°	3858.1	3665.5	3114.3	2549.9	2025.3	1646.8	1407.8	1314.8	1268.3	1255.0	1255.0
12.5°	4004.1	3731.9	2961.6	2204.6	1600.3	1308.2	1215.2	1188.6	1175.3	1168.7	1168.7
15°	4150.2	3778.4	2742.5	1786.3	1301.5	1182.0	1142.1	1128.9	1108.9	1102.3	1115.6
17.5°	4356.1	3811.6	2490.1	1460.9	1168.7	1108.9	1069.1	1055.8	1035.9	1029.3	1035.9
20°	4535.4	3864.7	2198.0	1248.4	1089.0	1042.5	989.4	962.9	956.2	949.6	949.6
22.5°	4747.9	3924.5	1859.3	1128.9	1022.6	956.2	896.5	876.5	863.2	863.2	863.2
25°	5046.7	3970.9	1587.1	1075.7	949.6	869.9	810.1	790.2	783.6	776.9	783.6
27.5°	5299.0	3970.9	1407.8	1042.5	889.8	796.8	743.7	730.4	717.2	703.9	710.5
30°	5538.1	3884.6	1275.0	1016.0	850.0	737.1	697.2	670.7	657.4	637.5	637.5
32.5°	5810.3	3804.9	1221.8	989.4	810.1	690.6	650.8	630.8	617.6	597.6	597.6
35°	6102.5	3665.5	1215.2	969.5	770.3	657.4	617.6	604.3	584.4	571.1	571.1
37.5°	6514.2	3579.2	1201.9	942.9	737.1	624.2	584.4	577.7	564.4	551.2	557.8
40°	7065.4	3572.5	1175.3	923.0	710.5	591.0	557.8	544.5	544.5	531.2	531.2
42.5°	7596.6	3599.1	1175.3	883.2	684.0	557.8	531.2	524.6	511.3	491.4	491.4
45°	8247.3	3698.7	1188.6	843.3	657.4	537.9	511.3	498.0	484.7	471.5	471.5
47.5°	8851.6	3824.9	1201.9	803.5	630.8	517.9	498.0	491.4	471.5	458.2	464.8
50°	9362.9	3977.6	1168.7	763.6	591.0	511.3	484.7	478.1	451.5	444.9	451.5
52.5°	9821.1	4070.6	1069.1	723.8	551.2	498.0	471.5	464.8	438.3	431.6	425.0
55°	10173.1	4103.8	956.2	664.0	517.9	478.1	451.5	438.3	418.3	405.1	398.4
57.5°	10518.4	3970.9	810.1	584.4	478.1	444.9	425.0	411.7	385.1	358.6	351.9
60°	10916.8	3804.9	677.3	484.7	431.6	411.7	391.8	378.5	345.3	298.8	298.8
62.5°	11381.6	3725.3	537.9	398.4	378.5	358.6	358.6	345.3	292.2	245.7	239.1
65°	11726.9	3247.1	411.7	332.0	325.4	305.5	312.1	305.5	245.7	185.9	179.3
67.5°	*11315.2*	*2324.1*	*318.7*	*278.9*	*272.3*	*245.7*	*265.6*	*259.0*	*212.5*	*159.4*	*146.1*
70°	9661.7	1514.0	259.0	232.4	219.1	185.9	219.1	225.8	179.3	126.2	119.5
72.5°	8220.8	969.5	205.9	185.9	152.7	132.8	172.6	192.6	146.1	99.6	93.0
75°	5690.8	610.9	152.7	139.4	106.2	93.0	139.4	152.7	119.5	66.4	66.4
77.5°	1879.2	305.5	112.9	93.0	73.0	66.4	106.2	112.9	79.7	46.5	39.8
80°	358.6	146.1	79.7	59.8	53.1	39.8	66.4	59.8	33.2	26.6	26.6
82.5°	172.6	86.3	59.8	46.5	26.6	26.6	19.9	26.6	26.6	19.9	19.9
85°	79.7	53.1	39.8	26.6	19.9	13.3	13.3	19.9	19.9	19.9	13.3
87.5°	46.5	39.8	26.6	19.9	13.3	13.3	13.3	13.3	13.3	13.3	6.6
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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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: SP1-2407-184-3

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

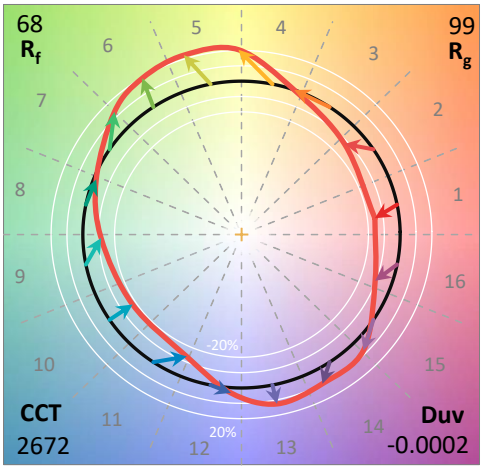
Test Information

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

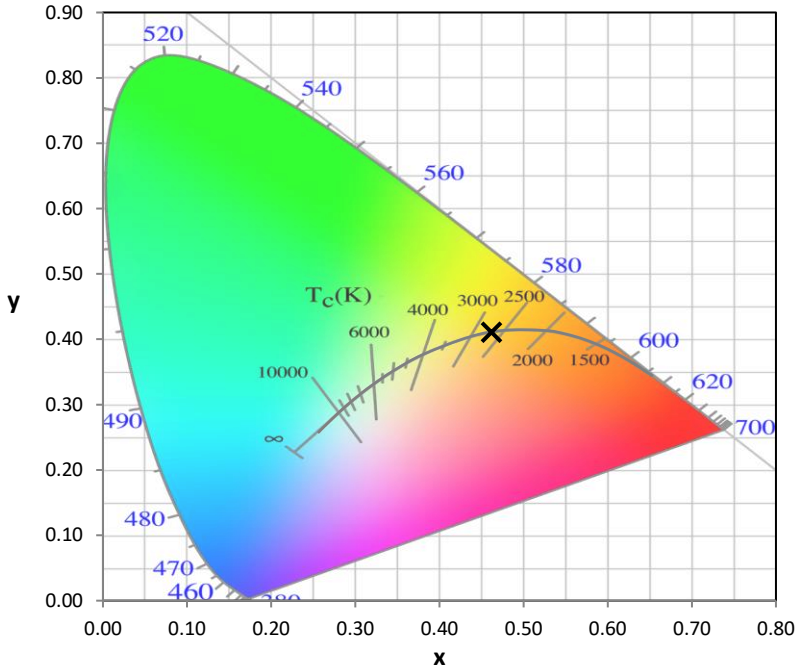
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-3

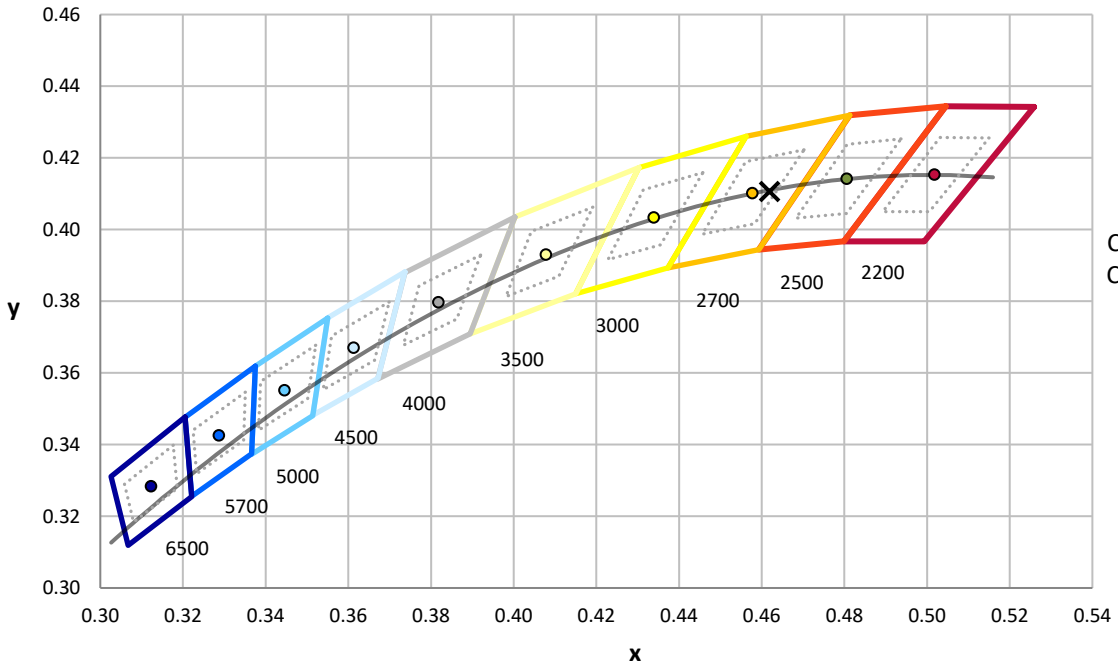
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

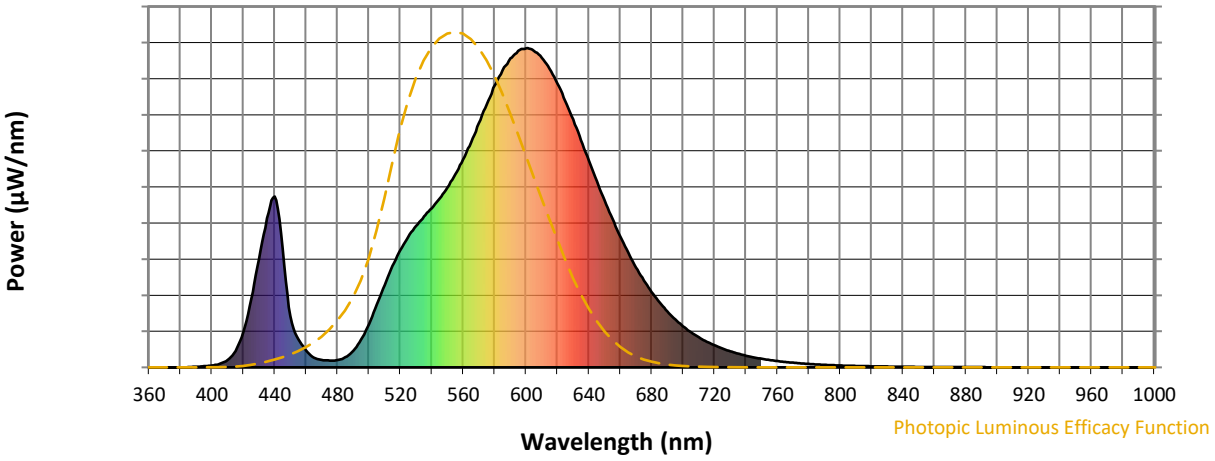


CCT = 2672K
CIE x = 0.4619
CIE y = 0.4106
Duv = -0.0002

Point lies inside the ANSI 2700K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-3

Photopic Flux vs. Wavelength

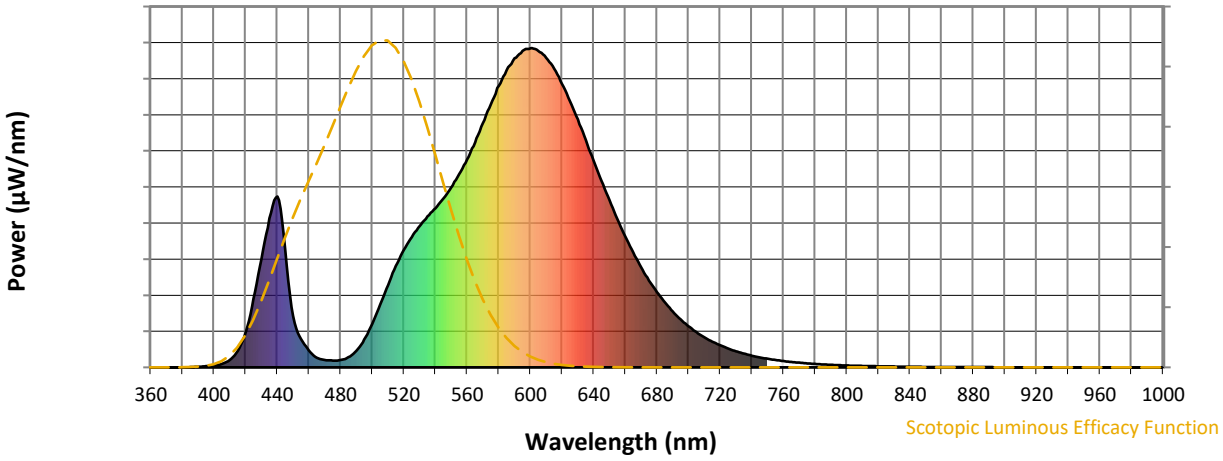


Photopic Lumens: NR

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

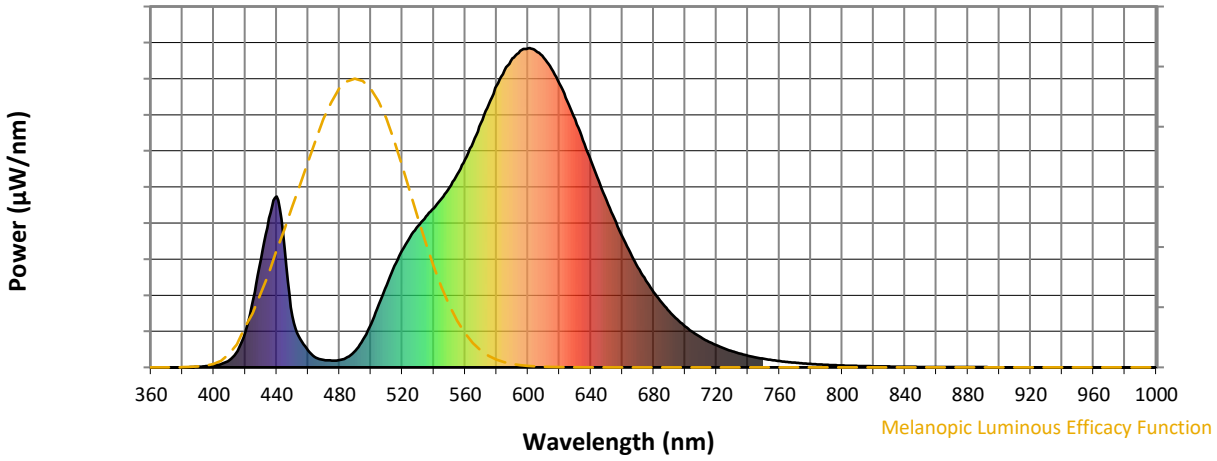


Scotopic Lumens: NR **S/P: 1.02**

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			

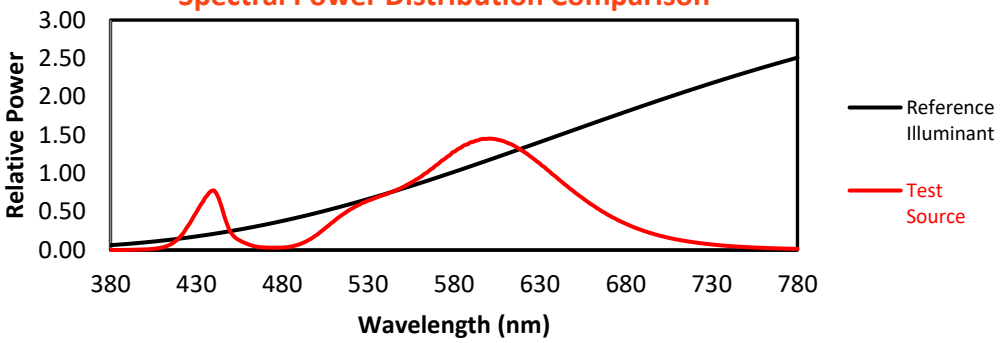
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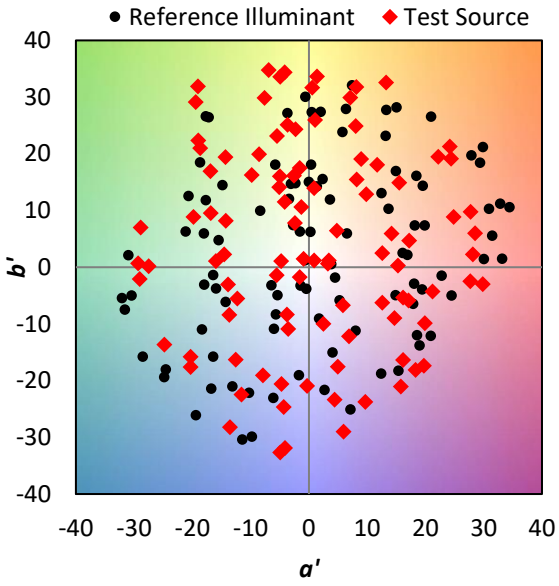
Summary

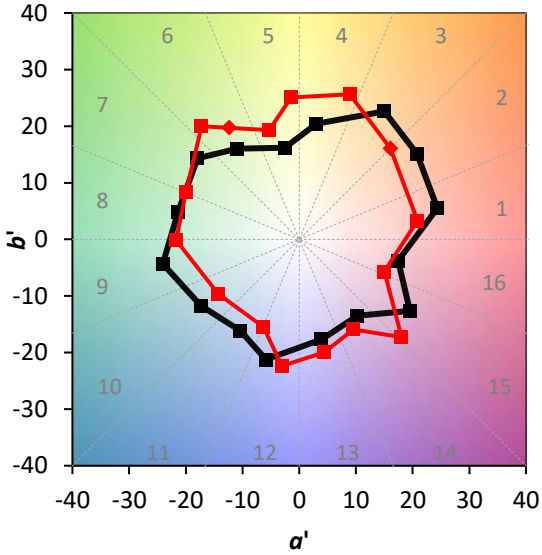
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R_g = 98.6
CIE R_a = 71.1
R_9 = -27.8

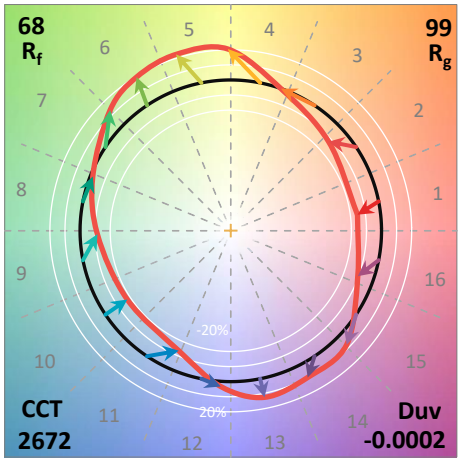
Spectral Power Distribution Comparison

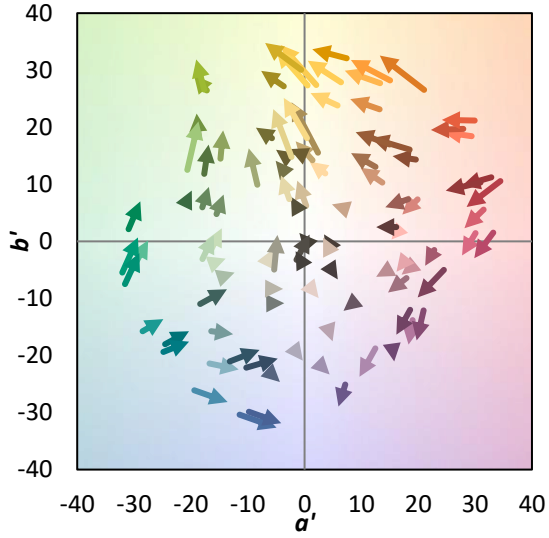


Color Vector Graphics







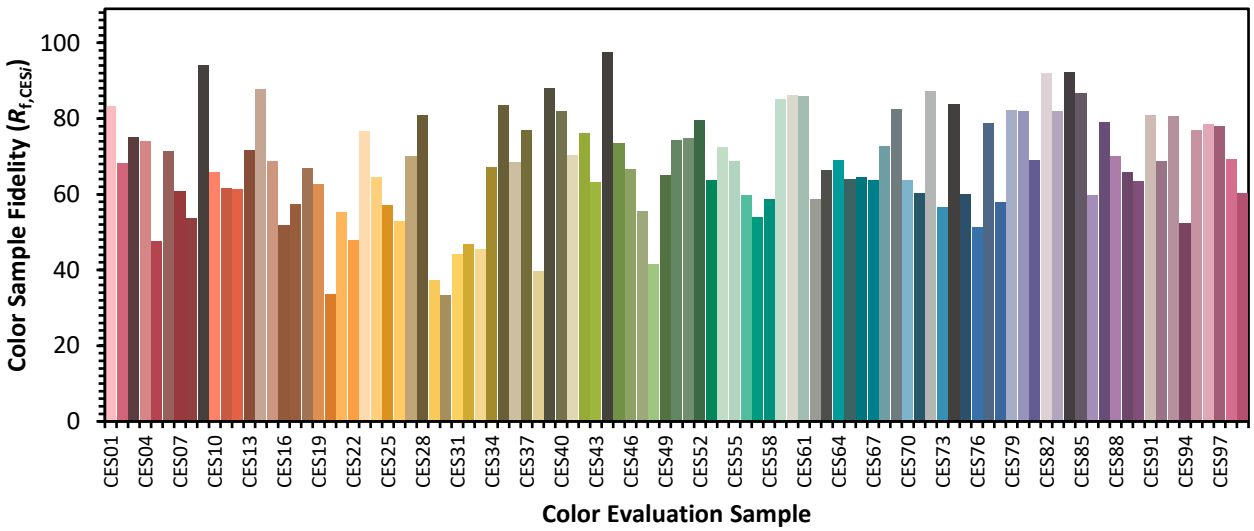


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Individual Sample Fidelity Index ($R_{f,i}$)

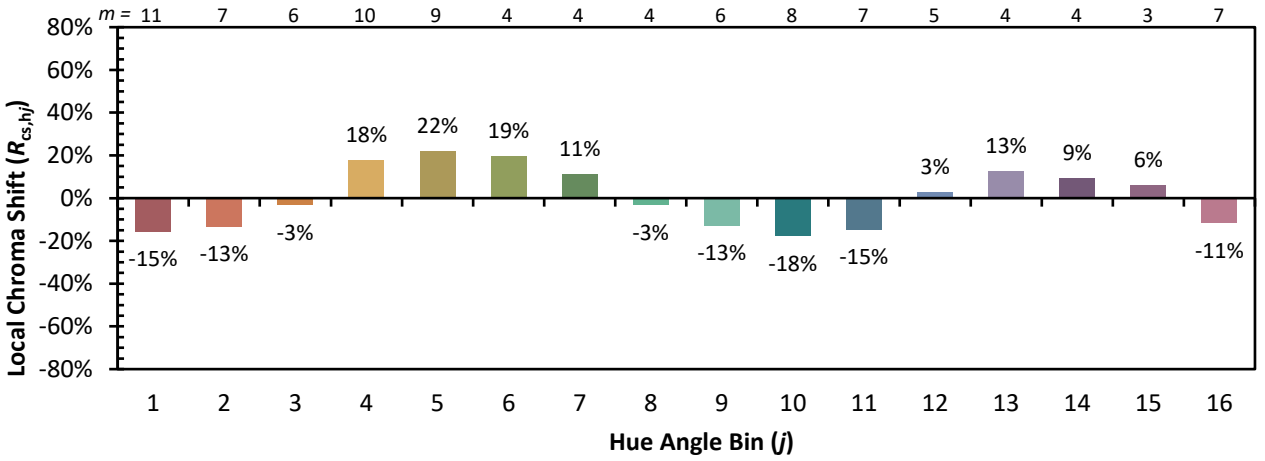
CES01 = 86	CES26 = 53	CES51 = 75	CES76 = 51
CES02 = 63	CES27 = 70	CES52 = 80	CES77 = 79
CES03 = 31	CES28 = 81	CES53 = 64	CES78 = 58
CES04 = 71	CES29 = 37	CES54 = 73	CES79 = 82
CES05 = 50	CES30 = 33	CES55 = 69	CES80 = 82
CES06 = 52	CES31 = 44	CES56 = 60	CES81 = 69
CES07 = 42	CES32 = 47	CES57 = 54	CES82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

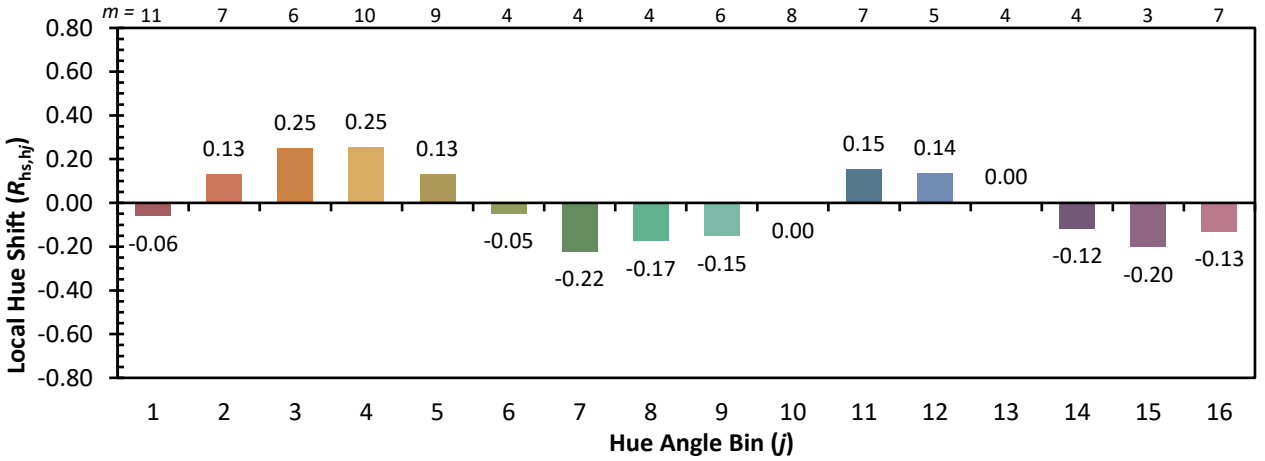


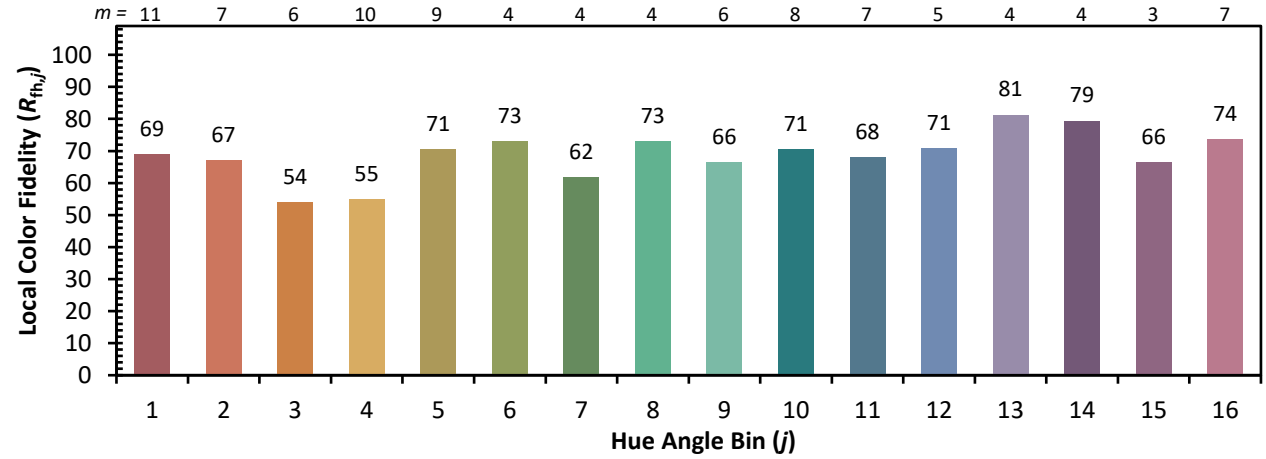
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Color Rendition by Hue-Angle Bin



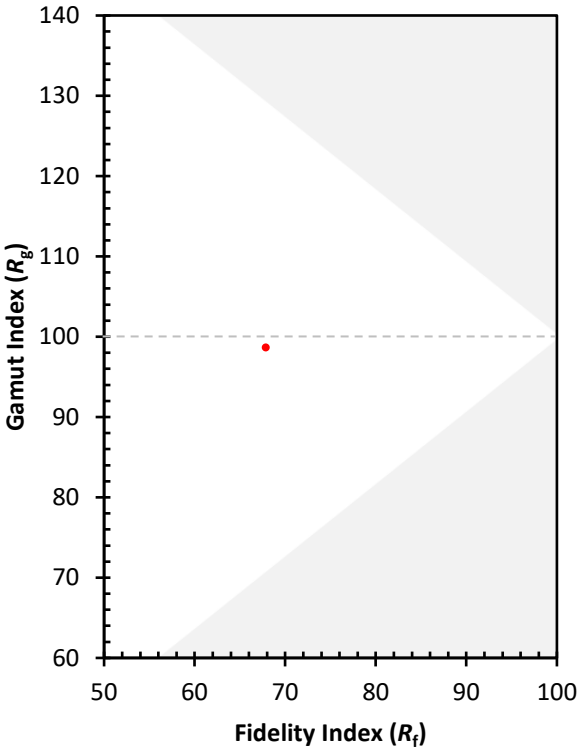


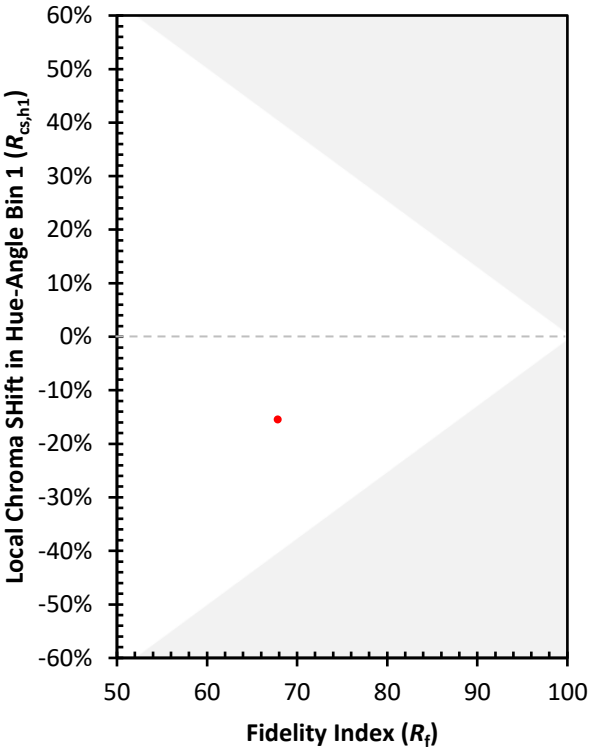


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Measure Comparisons





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