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: P1360704

Luminaire Tested: **GSS-SB5B-722-U-T1**

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:	P1360704
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB5B-722-U-T1
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 5SQUARE 184W 70CRI 2200K FIXTURE w/ TYPE I DISTRIBUTION OPTIC
Light Source:	(130) 2200K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	22375.1 lumens
Efficiency:	N/A
Efficacy:	121.6 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type I - Short
BUG Rating:	B4 - U0 - G4

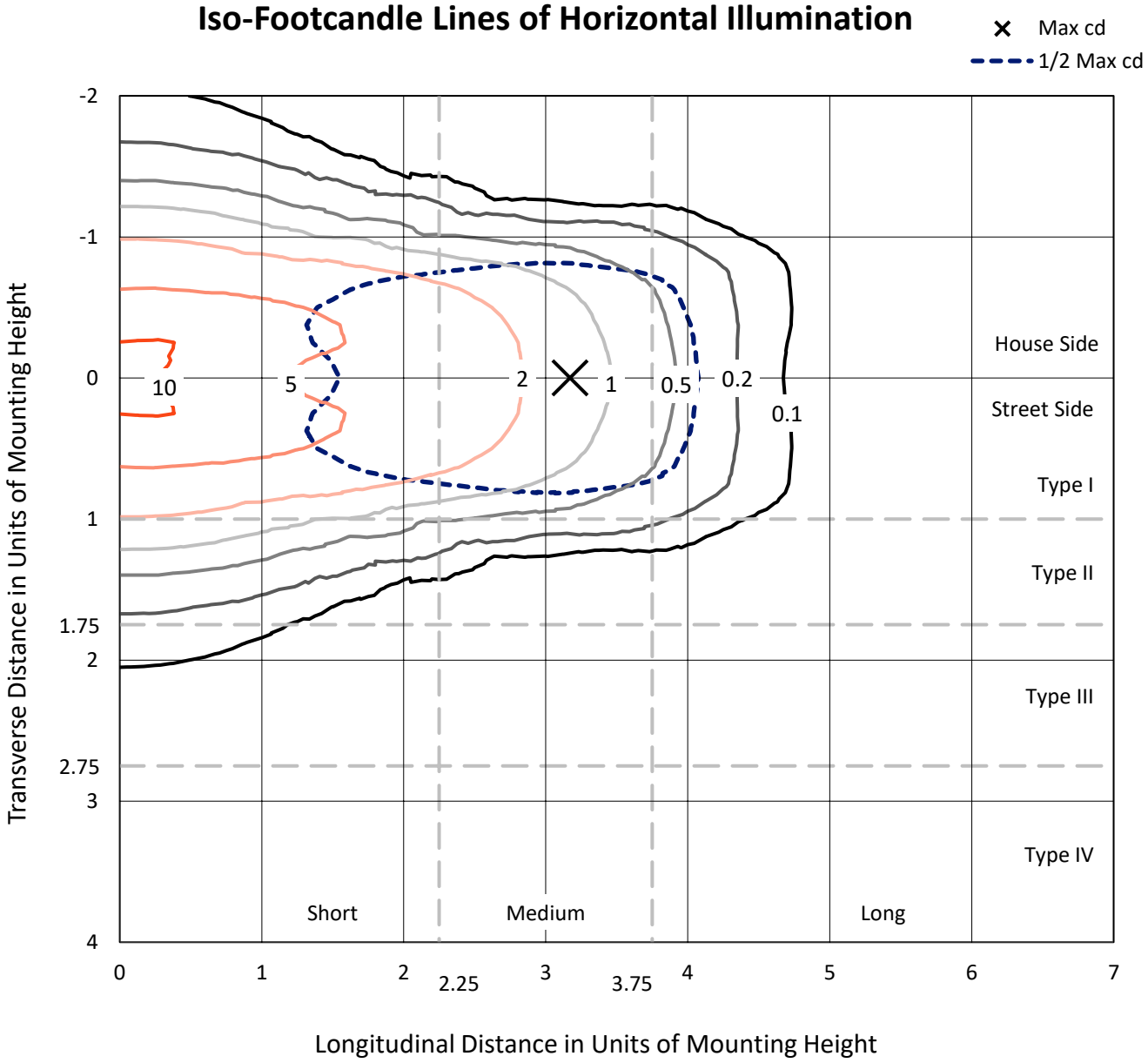
Input Watts (W):	184
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	11.1%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1360704
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Iso-Footcandle Lines of Horizontal Illumination



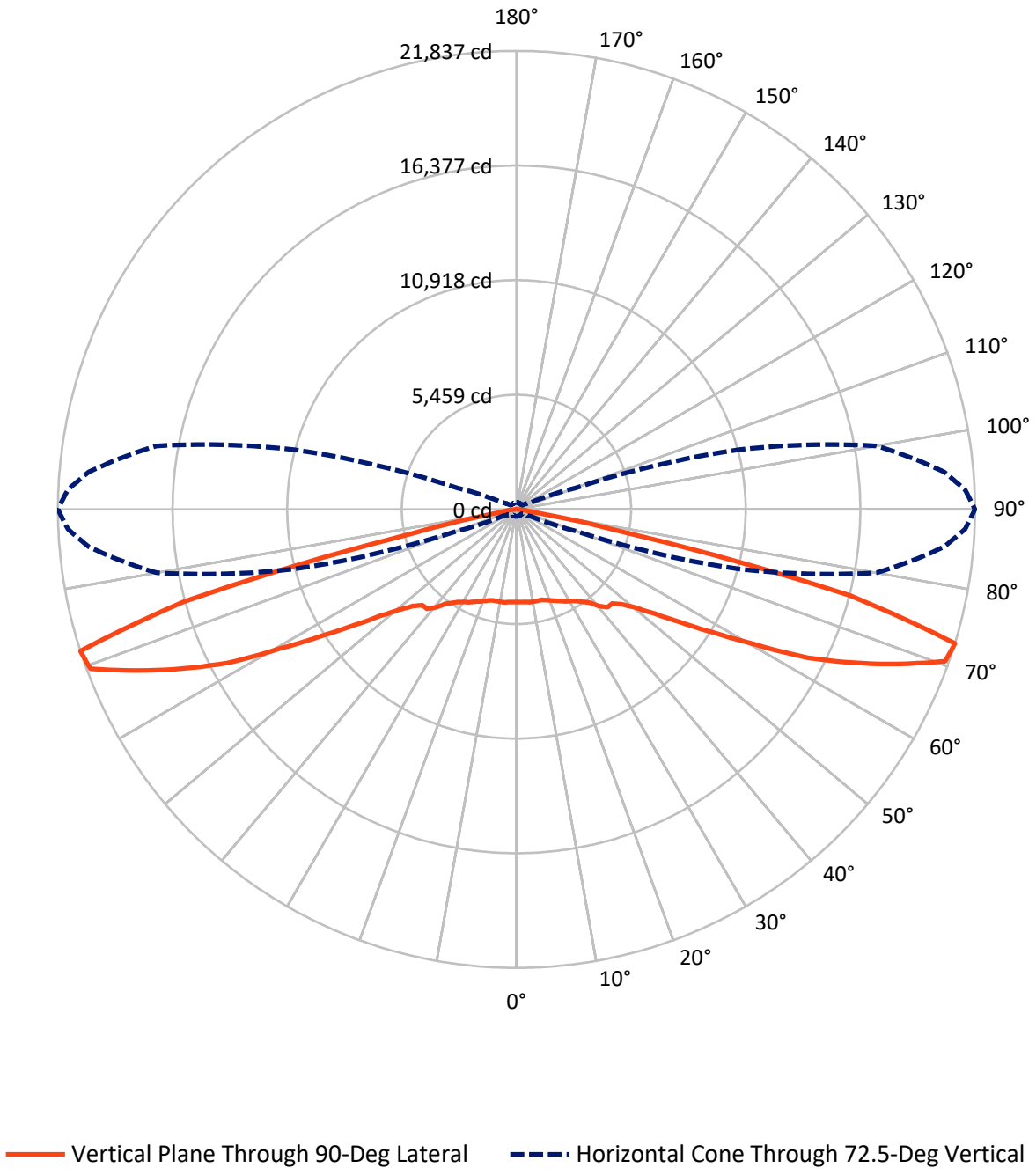
Based on 20 foot mounting height. Maximum calculated value = 11 fc
Type I - Short - N/A

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Luminous Intensity Polar Plot



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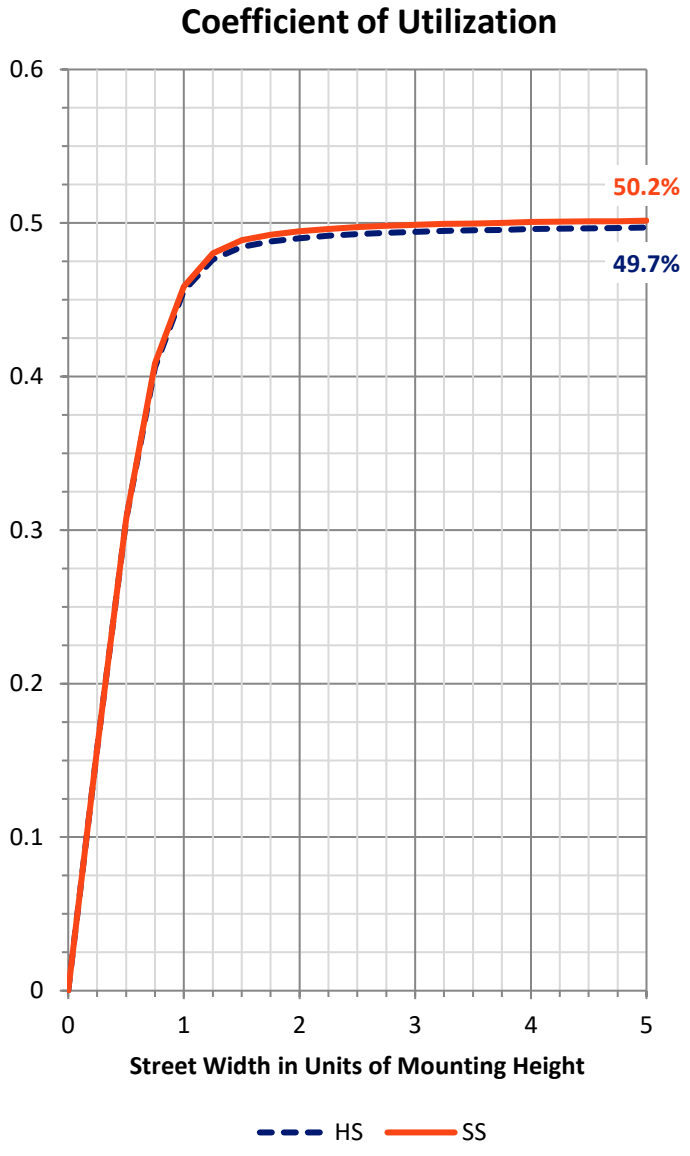
REPORT NUMBER: P1360704
CATALOG NUMBER: GSS-SB5B-722-U-T1

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	11187.6	0.0	11187.6
	% Fixture	50.0	0.0	50.0
Street Side	Lumens	11187.6	0.0	11187.6
	% Fixture	50.0	0.0	50.0
Total	Lumens	22375.1	0.0	22375.1
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	426.7	1.9
10°-20°	1300.5	5.8
20°-30°	2173.7	9.7
30°-40°	2997.7	13.4
40°-50°	3674.8	16.4
50°-60°	4306.3	19.2
60°-70°	4782.1	21.4
70°-80°	2600.5	11.6
80°-90°	112.7	0.5
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°	22375.1	100.0
0°-180°	22375.1	100.0



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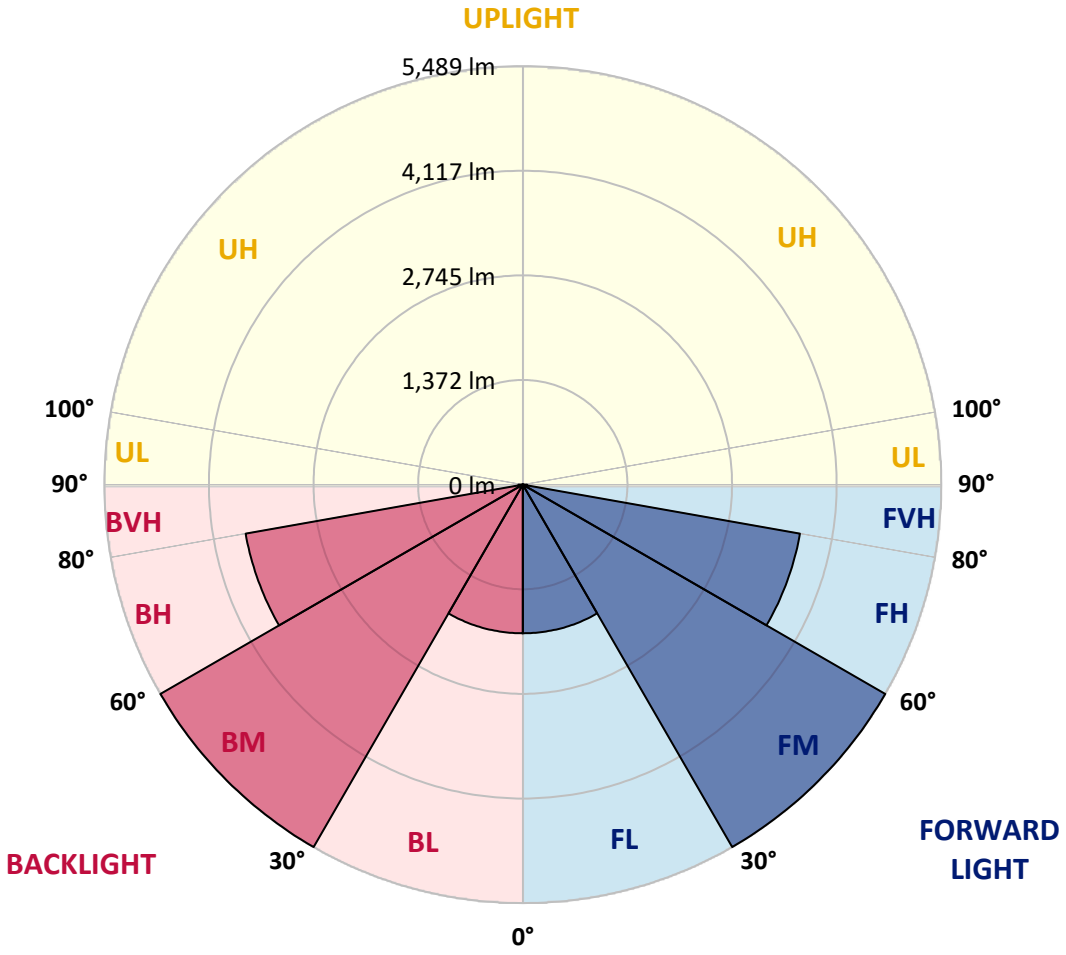
Scaled Data Report

REPORT NUMBER: P1360704
CATALOG NUMBER: GSS-SB5B-722-U-T1

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1950.5	8.7			
FM	(30°-60°)	5489.4	24.5			
FH	(60°-80°)	3691.3	16.5			G2/5000
FVH	(80°-90°)	56.4	0.3			G1/100
BL	(0°-30°)	1950.5	8.7	B3/2500		
BM	(30°-60°)	5489.4	24.5	B4/8500		
BH	(60°-80°)	3691.3	16.5	B4/5000		G4/5000
BVH	(80°-90°)	56.4	0.3			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B4-U0-G4
Type I Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	70°	75°	80°
0°	4408.5	4408.5	4408.5	4408.5	4408.5	4408.5	4408.5	4408.5	4408.5	4408.5	4408.5
2.5°	4413.3	4413.3	4398.7	4418.2	4408.5	4413.3	4418.2	4413.3	4408.5	4413.3	4418.2
5°	4437.8	4428.0	4437.8	4447.6	4432.9	4442.7	4437.8	4413.3	4428.0	4428.0	4428.0
7.5°	4481.9	4491.7	4481.9	4506.4	4491.7	4521.1	4491.7	4472.1	4467.2	4462.3	4462.3
10°	4501.5	4501.5	4496.6	4540.7	4550.5	4579.9	4560.3	4530.9	4516.2	4496.6	4477.0
12.5°	4447.6	4457.4	4481.9	4565.2	4604.4	4663.2	4648.5	4589.7	4545.6	4530.9	4501.5
15°	4388.9	4398.7	4447.6	4550.5	4643.6	4731.7	4726.8	4653.4	4599.5	4560.3	4516.2
17.5°	4295.8	4310.5	4379.1	4535.8	4702.3	4800.3	4829.7	4756.2	4697.4	4633.8	4575.0
20°	4139.0	4139.0	4261.5	4462.3	4692.6	4913.0	4991.3	4932.6	4864.0	4761.1	4682.8
22.5°	3962.7	3972.5	4095.0	4359.5	4687.7	5010.9	5162.8	5099.1	5030.5	4917.9	4800.3
25°	3786.4	3786.4	3923.5	4222.3	4624.0	5079.5	5363.6	5329.3	5192.2	5089.3	4937.5
27.5°	3624.7	3624.7	3771.7	4085.2	4516.2	5099.1	5564.4	5564.4	5412.6	5260.8	5094.2
30°	3433.7	3482.7	3649.2	3977.4	4418.2	5064.8	5711.4	5804.5	5667.3	5471.4	5226.5
32.5°	3272.1	3306.3	3477.8	3825.6	4276.2	5025.6	5877.9	6108.2	5966.1	5696.7	5422.4
35°	3081.0	3076.1	3272.1	3614.9	4075.4	4937.5	6010.2	6470.6	6333.5	6044.5	5672.2
37.5°	2831.2	2831.2	3032.0	3365.1	3884.3	4785.6	6118.0	6872.3	6769.4	6441.2	6044.5
40°	2561.8	2591.2	2767.5	3105.5	3654.1	4604.4	6118.0	7200.5	7254.4	6916.4	6504.9
42.5°	2365.9	2375.7	2537.3	2855.7	3399.4	4369.3	6039.6	7484.6	7646.2	7362.1	6828.2
45°	2160.1	2184.6	2321.8	2615.7	3134.9	4090.1	5902.4	7803.0	8062.6	7866.6	7166.2
47.5°	1910.3	1934.8	2091.6	2390.4	2885.1	3786.4	5672.2	8136.0	8679.8	8537.7	7768.7
50°	1621.3	1640.9	1787.9	2106.3	2605.9	3438.6	5383.2	8385.9	9296.9	9439.0	8679.8
52.5°	1268.7	1283.3	1440.1	1748.7	2272.8	3105.5	4976.7	8537.7	9919.0	10418.6	9899.4
55°	911.1	935.6	1072.7	1327.4	1832.0	2659.8	4491.7	8616.1	10599.9	11579.5	11413.0
57.5°	656.4	666.2	759.2	955.2	1361.7	2135.6	3869.6	8483.8	11212.2	12965.7	13313.5
60°	543.7	543.7	558.4	651.5	930.7	1508.7	3125.1	7994.0	11736.3	14366.7	15439.4
62.5°	499.6	499.6	509.4	524.1	612.3	979.7	2233.6	6999.6	11795.1	15713.7	17771.0
65°	455.5	455.5	465.3	475.1	494.7	636.8	1347.0	5123.6	10644.0	15728.4	19024.9
67.5°	416.4	416.4	421.3	426.2	435.9	465.3	739.6	3105.5	8518.1	15312.0	19504.9
70°	377.2	377.2	377.2	372.3	387.0	391.9	489.8	1577.2	5696.7	13827.8	19274.7
72.5°	*333.1*	*333.1*	*328.2*	*318.4*	*323.3*	*323.3*	*362.5*	*773.9*	*2958.6*	*10991.7*	*17403.6*
75°	284.1	289.0	269.4	259.6	254.7	259.6	289.0	440.8	1322.5	6666.6	13004.9
77.5°	240.0	249.8	220.4	200.8	195.9	195.9	225.3	274.3	568.2	2419.7	5829.0
80°	181.2	186.1	161.6	142.1	142.1	137.2	166.5	200.8	269.4	720.0	1307.8
82.5°	102.9	102.9	93.1	83.3	78.4	83.3	112.7	137.2	166.5	254.7	357.6
85°	24.5	24.5	29.4	34.3	34.3	44.1	63.7	73.5	88.2	102.9	137.2
87.5°	4.9	4.9	4.9	9.8	14.7	14.7	24.5	34.3	44.1	53.9	58.8
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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CATALOG NUMBER: GSS-SB5B-722-U-T1

CANDELA DISTRIBUTION (continued):

	85°	87.5°	90°
0°	4408.5	4408.5	*4408.5*
2.5°	4418.2	4423.1	*4418.2*
5°	4447.6	4437.8	*4423.1*
7.5°	4452.5	4457.4	*4462.3*
10°	4472.1	4491.7	*4462.3*
12.5°	4491.7	4477.0	*4467.2*
15°	4506.4	4501.5	*4472.1*
17.5°	4560.3	4540.7	*4535.8*
20°	4643.6	4638.7	*4624.0*
22.5°	4741.5	4731.7	*4726.8*
25°	4883.6	4849.3	*4829.7*
27.5°	5001.1	4971.8	*4962.0*
30°	5118.7	5059.9	*5059.9*
32.5°	5221.6	5206.9	*5197.1*
35°	5466.5	5393.0	*5402.8*
37.5°	5765.3	5691.8	*5628.1*
40°	6186.5	6088.6	*6049.4*
42.5°	6455.9	6358.0	*6367.8*
45°	6607.8	6436.3	*6392.3*
47.5°	7019.2	6803.7	*6744.9*
50°	7685.4	7420.9	*7347.4*
52.5°	8763.0	8336.9	*8238.9*
55°	10114.9	9590.8	*9492.9*
57.5°	11966.5	11270.9	*11060.3*
60°	14219.7	13357.6	*13039.2*
62.5°	16928.5	15865.5	*15561.8*
65°	18966.1	18079.5	*17609.3*
67.5°	20597.3	19867.4	*19642.1*
70°	21567.1	21601.4	*21660.2*
72.5°	*20445.4*	*21385.9*	*21836.5*
75°	14983.8	15713.7	*16414.1*
77.5°	5789.8	5221.6	*5055.0*
80°	935.6	876.8	*906.2*
82.5°	421.3	445.7	*470.2*
85°	274.3	318.4	*338.0*
87.5°	63.7	63.7	*63.7*
90°	0.0	0.0	*0.0*

Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
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: SP1-2407-184-2

Test Date: 10/09/2024

Luminaire Tested: GSS-SB1A-722-U-5WQ

Data in this report applies to families of products including GSS-SB1A-722-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

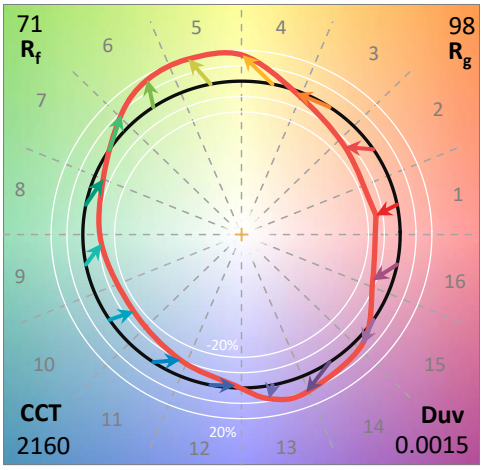
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-2
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-722-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 2200K CCT 26 LEDS

Spectral Parameters

CCT (K):	2160
CIE u':	0.2927
CIE v':	0.5388
Duv:	0.0015
CIE x:	0.5130
CIE y:	0.4197
CIE z:	0.0674
Peak Wavelength (nm):	609
Dominant Wavelength (nm):	587
Purity:	79.96089
Rf:	70.6
Rg:	97.6

CRI (Ra):	71.9
R1:	68.7
R2:	82.6
R3:	95.5
R4:	66.4
R5:	65.4
R6:	75.9
R7:	77.2
R8:	43.5
R9:	-17.8
R10:	60.5
R11:	60.2
R12:	48.2
R13:	70.7
R14:	96.8
R15:	61.8



Test Conditions

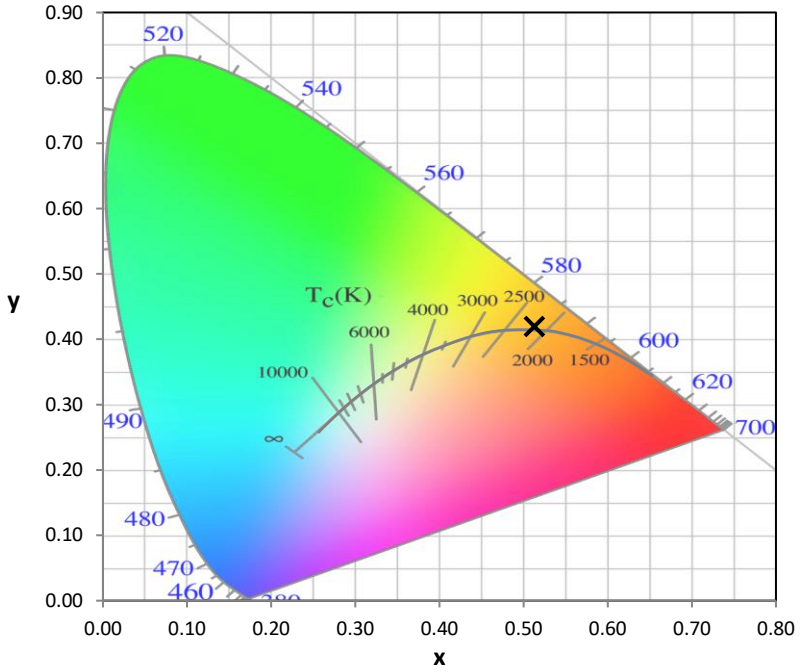
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-2

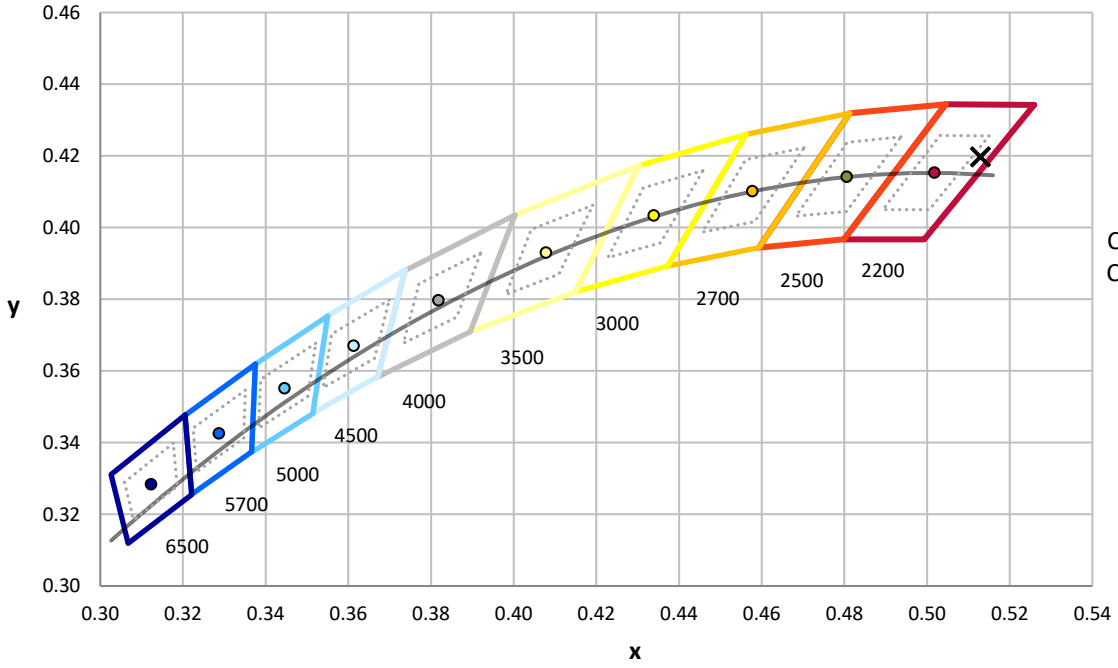
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

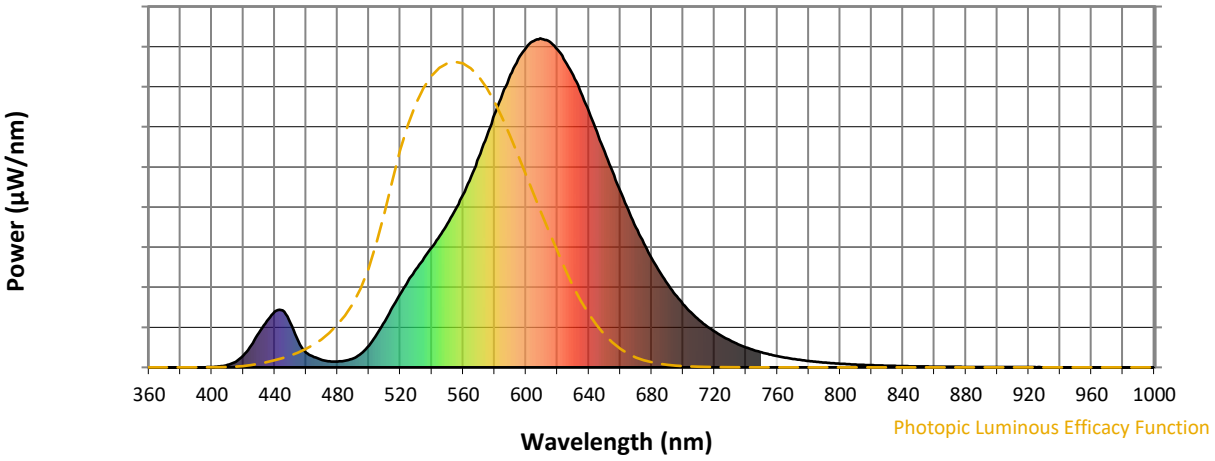


CCT = 2160K
CIE x = 0.5130
CIE y = 0.4197
Duv = 0.0015

Point lies inside the ANSI 2200K 7-step quadrangle

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Photopic Flux vs. Wavelength

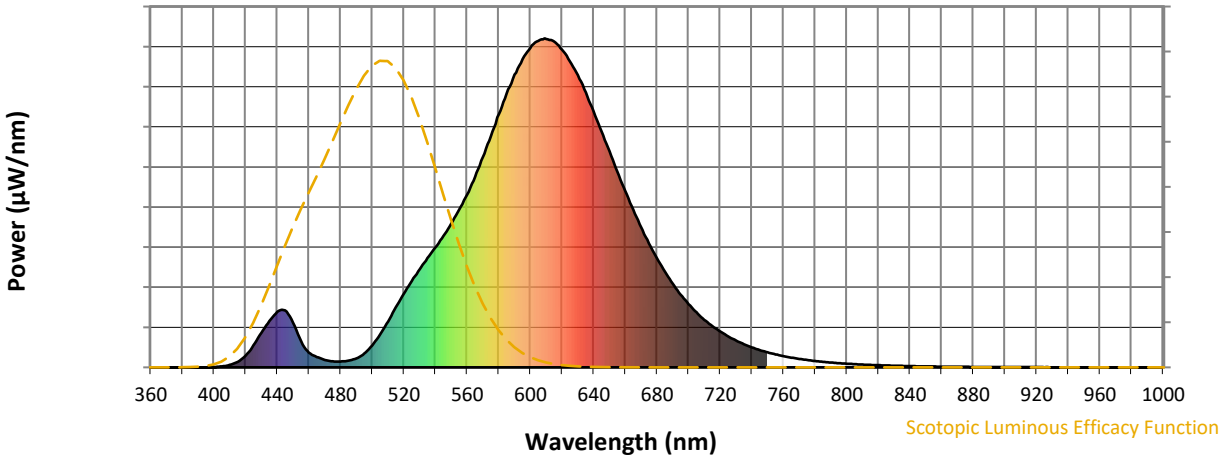


Photopic Lumens: NR

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	27	NR	620	966	NR	750	46	NR	880	1	NR
365	0	NR	495	42	NR	625	930	NR	755	39	NR	885	1	NR
370	0	NR	500	67	NR	630	888	NR	760	34	NR	890	1	NR
375	0	NR	505	101	NR	635	835	NR	765	30	NR	895	1	NR
380	0	NR	510	139	NR	640	778	NR	770	26	NR	900	1	NR
385	0	NR	515	183	NR	645	717	NR	775	22	NR	905	1	NR
390	0	NR	520	224	NR	650	656	NR	780	19	NR	910	1	NR
395	0	NR	525	262	NR	655	595	NR	785	17	NR	915	1	NR
400	1	NR	530	299	NR	660	536	NR	790	15	NR	920	1	NR
405	3	NR	535	332	NR	665	480	NR	795	13	NR	925	1	NR
410	7	NR	540	365	NR	670	425	NR	800	11	NR	930	1	NR
415	17	NR	545	400	NR	675	376	NR	805	10	NR	935	0	NR
420	36	NR	550	437	NR	680	332	NR	810	8	NR	940	0	NR
425	67	NR	555	479	NR	685	291	NR	815	8	NR	945	0	NR
430	105	NR	560	525	NR	690	255	NR	820	7	NR	950	0	NR
435	141	NR	565	579	NR	695	221	NR	825	6	NR	955	0	NR
440	169	NR	570	639	NR	700	192	NR	830	5	NR	960	0	NR
445	173	NR	575	703	NR	705	167	NR	835	4	NR	965	0	NR
450	136	NR	580	769	NR	710	144	NR	840	4	NR	970	0	NR
455	80	NR	585	832	NR	715	125	NR	845	3	NR	975	0	NR
460	45	NR	590	890	NR	720	109	NR	850	3	NR	980	0	NR
465	32	NR	595	937	NR	725	94	NR	855	3	NR	985	0	NR
470	23	NR	600	972	NR	730	81	NR	860	2	NR	990	0	NR
475	18	NR	605	992	NR	735	70	NR	865	2	NR	995	0	NR
480	18	NR	610	998	NR	740	61	NR	870	2	NR	1000	0	NR
485	20	NR	615	990	NR	745	53	NR	875	2	NR			

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Scotopic Flux vs. Wavelength

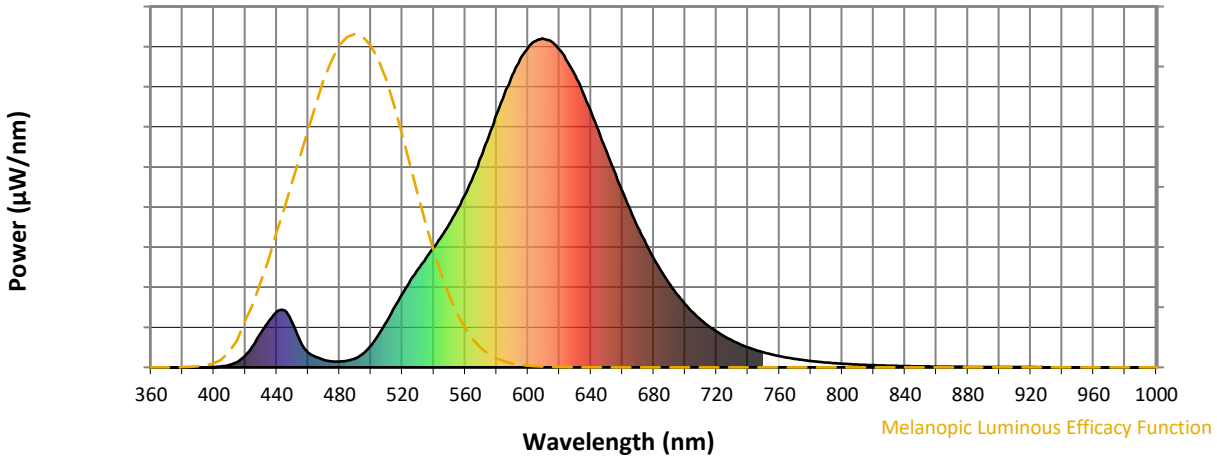


Scotopic Lumens: NR **S/P: 0.8**

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	27	NR	620	966	NR	750	46	NR	880	1	NR
365	0	NR	495	42	NR	625	930	NR	755	39	NR	885	1	NR
370	0	NR	500	67	NR	630	888	NR	760	34	NR	890	1	NR
375	0	NR	505	101	NR	635	835	NR	765	30	NR	895	1	NR
380	0	NR	510	139	NR	640	778	NR	770	26	NR	900	1	NR
385	0	NR	515	183	NR	645	717	NR	775	22	NR	905	1	NR
390	0	NR	520	224	NR	650	656	NR	780	19	NR	910	1	NR
395	0	NR	525	262	NR	655	595	NR	785	17	NR	915	1	NR
400	1	NR	530	299	NR	660	536	NR	790	15	NR	920	1	NR
405	3	NR	535	332	NR	665	480	NR	795	13	NR	925	1	NR
410	7	NR	540	365	NR	670	425	NR	800	11	NR	930	1	NR
415	17	NR	545	400	NR	675	376	NR	805	10	NR	935	0	NR
420	36	NR	550	437	NR	680	332	NR	810	8	NR	940	0	NR
425	67	NR	555	479	NR	685	291	NR	815	8	NR	945	0	NR
430	105	NR	560	525	NR	690	255	NR	820	7	NR	950	0	NR
435	141	NR	565	579	NR	695	221	NR	825	6	NR	955	0	NR
440	169	NR	570	639	NR	700	192	NR	830	5	NR	960	0	NR
445	173	NR	575	703	NR	705	167	NR	835	4	NR	965	0	NR
450	136	NR	580	769	NR	710	144	NR	840	4	NR	970	0	NR
455	80	NR	585	832	NR	715	125	NR	845	3	NR	975	0	NR
460	45	NR	590	890	NR	720	109	NR	850	3	NR	980	0	NR
465	32	NR	595	937	NR	725	94	NR	855	3	NR	985	0	NR
470	23	NR	600	972	NR	730	81	NR	860	2	NR	990	0	NR
475	18	NR	605	992	NR	735	70	NR	865	2	NR	995	0	NR
480	18	NR	610	998	NR	740	61	NR	870	2	NR	1000	0	NR
485	20	NR	615	990	NR	745	53	NR	875	2	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 1.21**

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	27	NR	620	966	NR	750	46	NR	880	1	NR
365	0	NR	495	42	NR	625	930	NR	755	39	NR	885	1	NR
370	0	NR	500	67	NR	630	888	NR	760	34	NR	890	1	NR
375	0	NR	505	101	NR	635	835	NR	765	30	NR	895	1	NR
380	0	NR	510	139	NR	640	778	NR	770	26	NR	900	1	NR
385	0	NR	515	183	NR	645	717	NR	775	22	NR	905	1	NR
390	0	NR	520	224	NR	650	656	NR	780	19	NR	910	1	NR
395	0	NR	525	262	NR	655	595	NR	785	17	NR	915	1	NR
400	1	NR	530	299	NR	660	536	NR	790	15	NR	920	1	NR
405	3	NR	535	332	NR	665	480	NR	795	13	NR	925	1	NR
410	7	NR	540	365	NR	670	425	NR	800	11	NR	930	1	NR
415	17	NR	545	400	NR	675	376	NR	805	10	NR	935	0	NR
420	36	NR	550	437	NR	680	332	NR	810	8	NR	940	0	NR
425	67	NR	555	479	NR	685	291	NR	815	8	NR	945	0	NR
430	105	NR	560	525	NR	690	255	NR	820	7	NR	950	0	NR
435	141	NR	565	579	NR	695	221	NR	825	6	NR	955	0	NR
440	169	NR	570	639	NR	700	192	NR	830	5	NR	960	0	NR
445	173	NR	575	703	NR	705	167	NR	835	4	NR	965	0	NR
450	136	NR	580	769	NR	710	144	NR	840	4	NR	970	0	NR
455	80	NR	585	832	NR	715	125	NR	845	3	NR	975	0	NR
460	45	NR	590	890	NR	720	109	NR	850	3	NR	980	0	NR
465	32	NR	595	937	NR	725	94	NR	855	3	NR	985	0	NR
470	23	NR	600	972	NR	730	81	NR	860	2	NR	990	0	NR
475	18	NR	605	992	NR	735	70	NR	865	2	NR	995	0	NR
480	18	NR	610	998	NR	740	61	NR	870	2	NR	1000	0	NR
485	20	NR	615	990	NR	745	53	NR	875	2	NR			

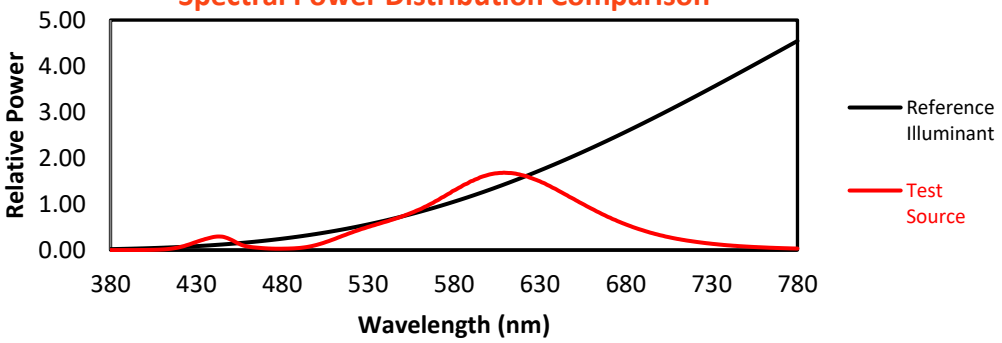
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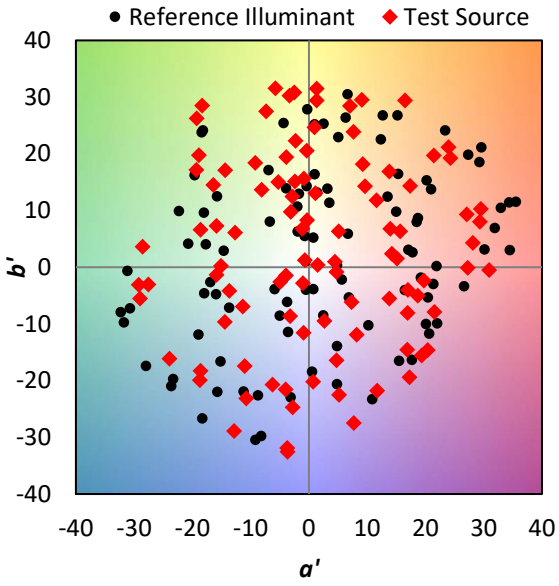
Summary

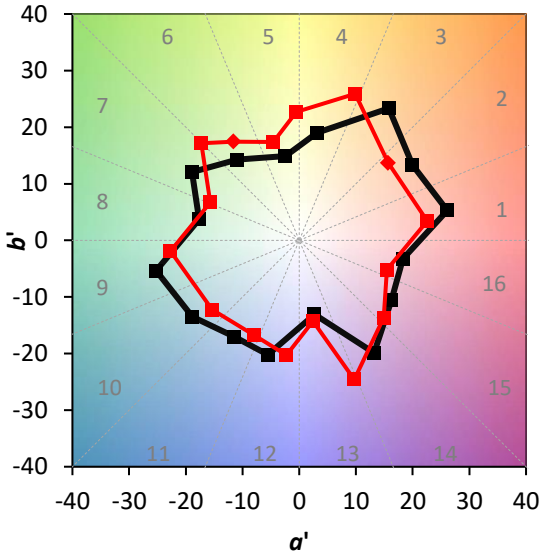
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R_g = 97.6
CIE R_a = 71.9
R_9 = -17.8

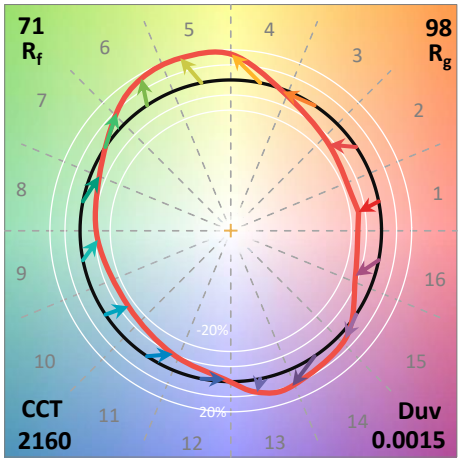
Spectral Power Distribution Comparison

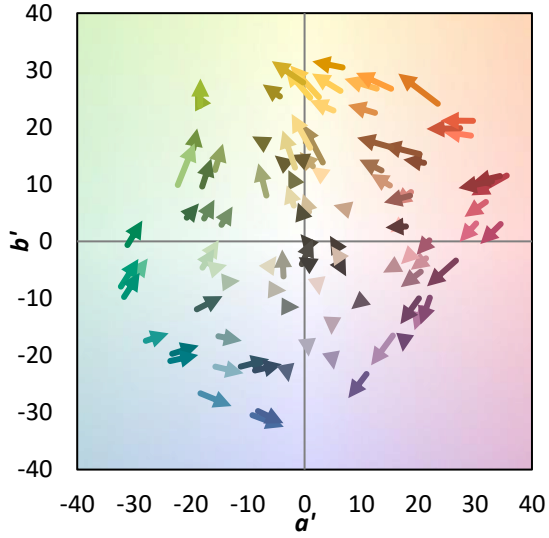


Color Vector Graphics







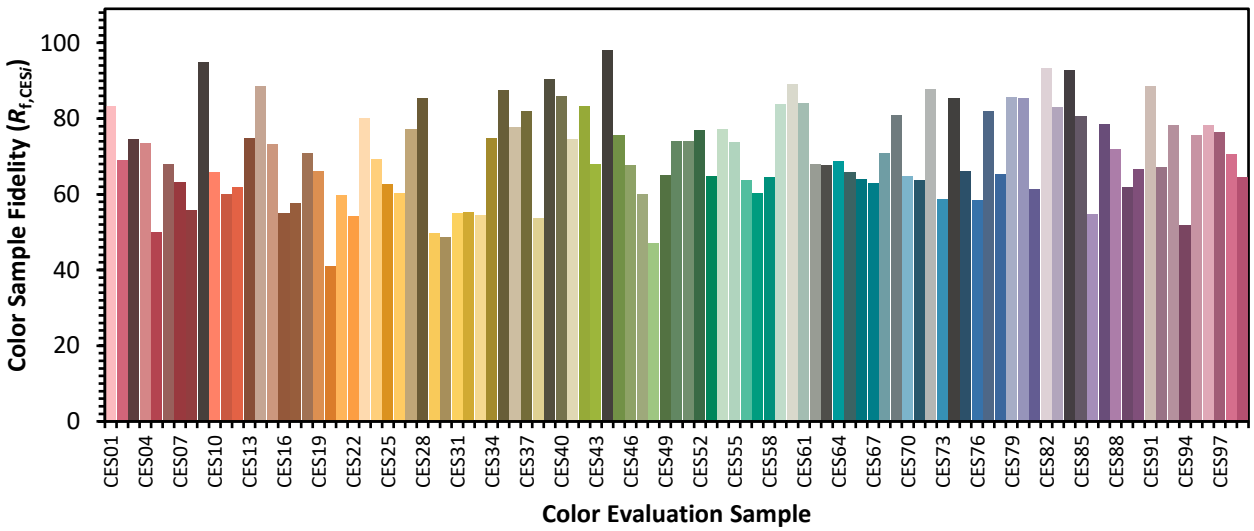


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Individual Sample Fidelity Index ($R_{f,i}$)

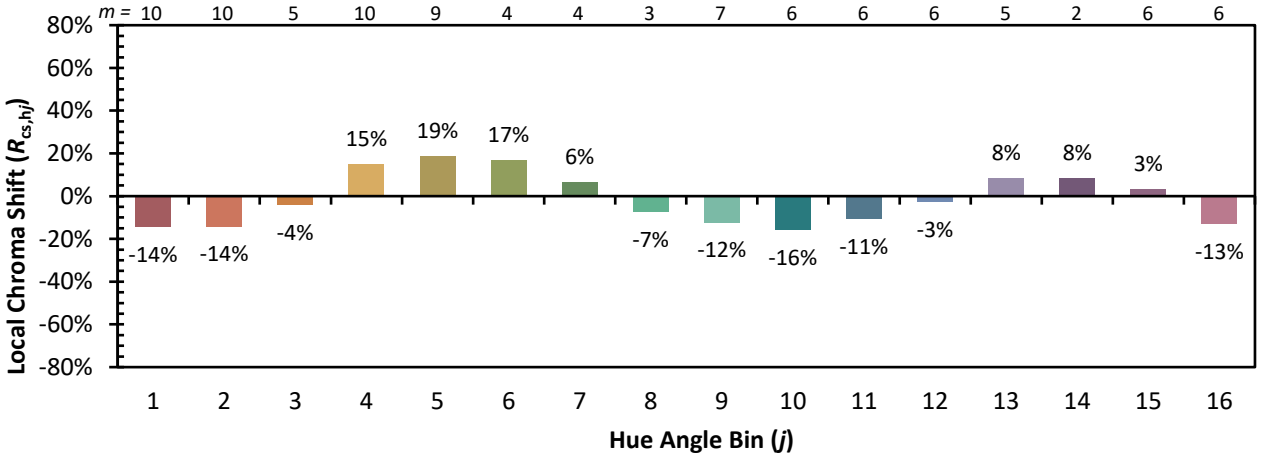
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CES02 = 65	CES27 = 77	CES52 = 77	CES77 = 82
CES03 = 32	CES28 = 85	CES53 = 65	CES78 = 65
CES04 = 72	CES29 = 50	CES54 = 77	CES79 = 86
CES05 = 52	CES30 = 49	CES55 = 74	CES80 = 85
CES06 = 53	CES31 = 55	CES56 = 64	CES81 = 61
CES07 = 44	CES32 = 55	CES57 = 60	CES82 = 93
CES08 = 43	CES33 = 55	CES58 = 64	CES83 = 83
CES09 = 29	CES34 = 75	CES59 = 84	CES84 = 93
CES10 = 79	CES35 = 88	CES60 = 89	CES85 = 81
CES11 = 62	CES36 = 78	CES61 = 84	CES86 = 55
CES12 = 68	CES37 = 82	CES62 = 68	CES87 = 79
CES13 = 45	CES38 = 54	CES63 = 68	CES88 = 72
CES14 = 75	CES39 = 90	CES64 = 69	CES89 = 62
CES15 = 72	CES40 = 86	CES65 = 66	CES90 = 67
CES16 = 49	CES41 = 75	CES66 = 64	CES91 = 89
CES17 = 51	CES42 = 83	CES67 = 63	CES92 = 67
CES18 = 57	CES43 = 68	CES68 = 71	CES93 = 78
CES19 = 74	CES44 = 98	CES69 = 81	CES94 = 52
CES20 = 68	CES45 = 76	CES70 = 65	CES95 = 76
CES21 = 89	CES46 = 68	CES71 = 64	CES96 = 78
CES22 = 81	CES47 = 60	CES72 = 88	CES97 = 76
CES23 = 92	CES48 = 47	CES73 = 59	CES98 = 71
CES24 = 92	CES49 = 65	CES74 = 85	CES99 = 65
CES25 = 74	CES50 = 74	CES75 = 66	

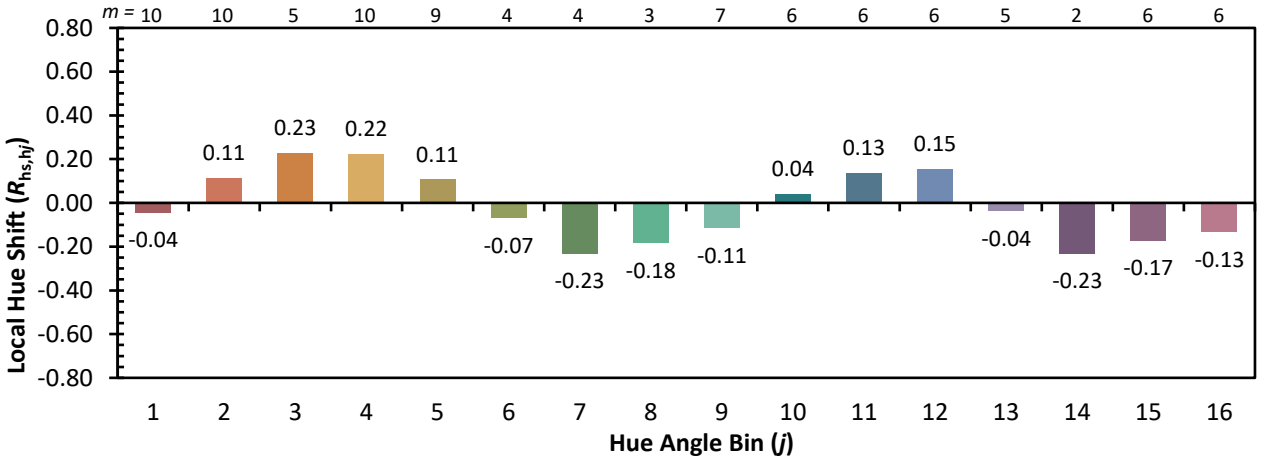


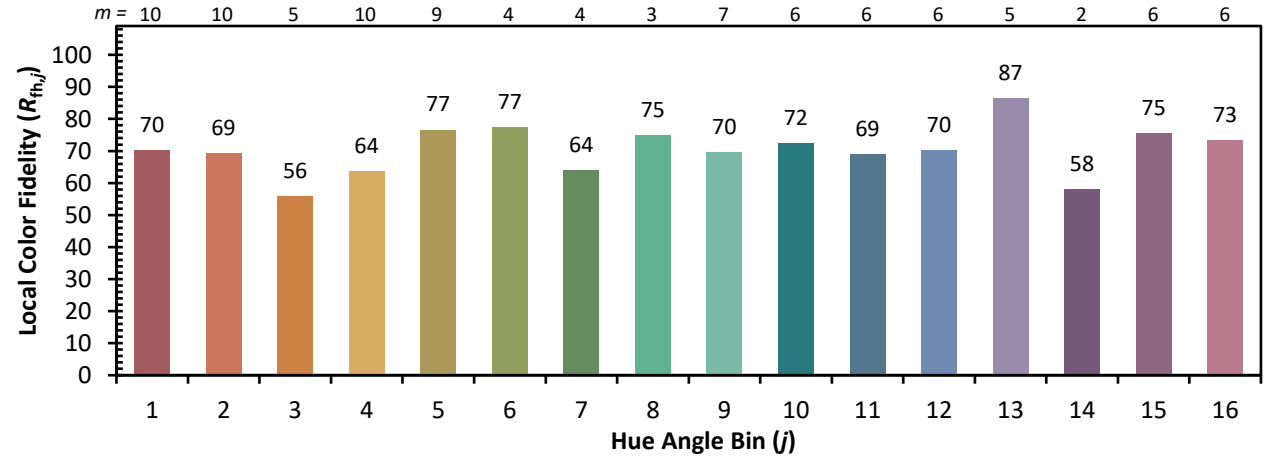
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Color Rendition by Hue-Angle Bin



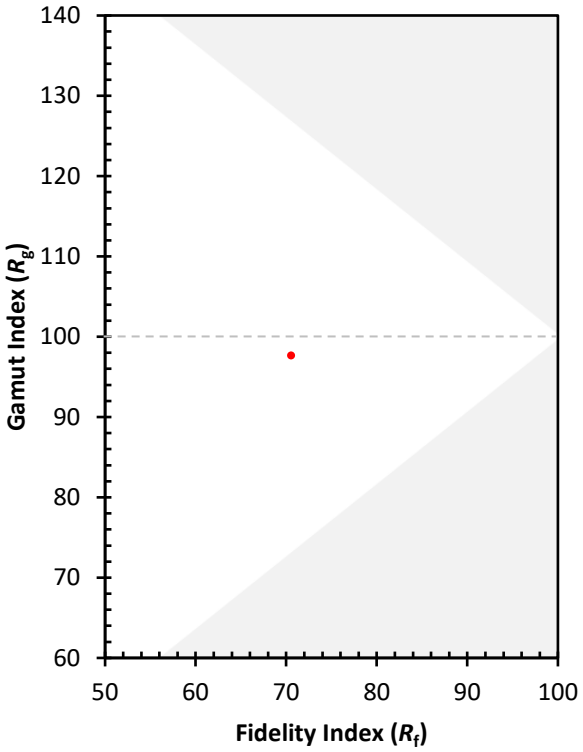


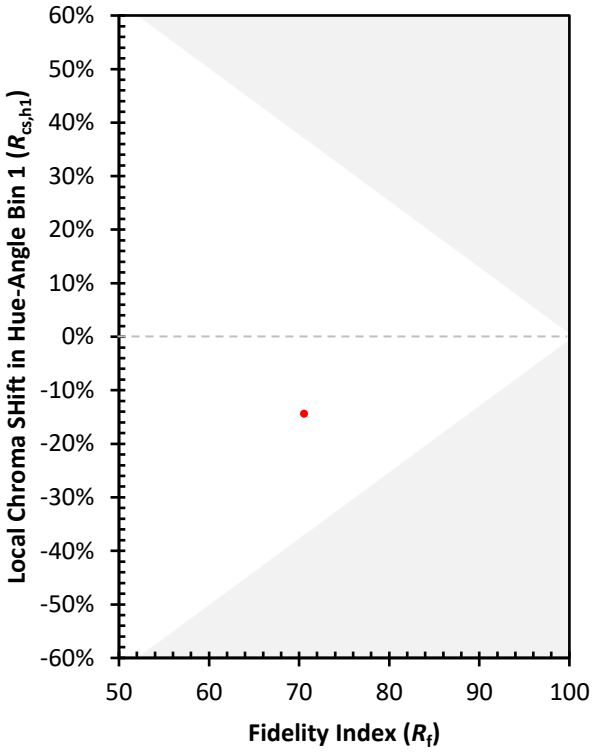


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Measure Comparisons





(END OF REPORT)