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: P1359535

Luminaire Tested: **GSS-SB1A-722-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:	P1359535
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB1A-722-U-T2-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 1SQUARE 31W 70CRI 2200K FIXTURE w/ TYPE II DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source:	(26) 2200K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	2611.1 lumens
Efficiency:	N/A
Efficacy:	84.2 lumens/watt
Luminous Opening:	Rectangular (W 0.5' x L: 0.5' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B0 - U0 - G1

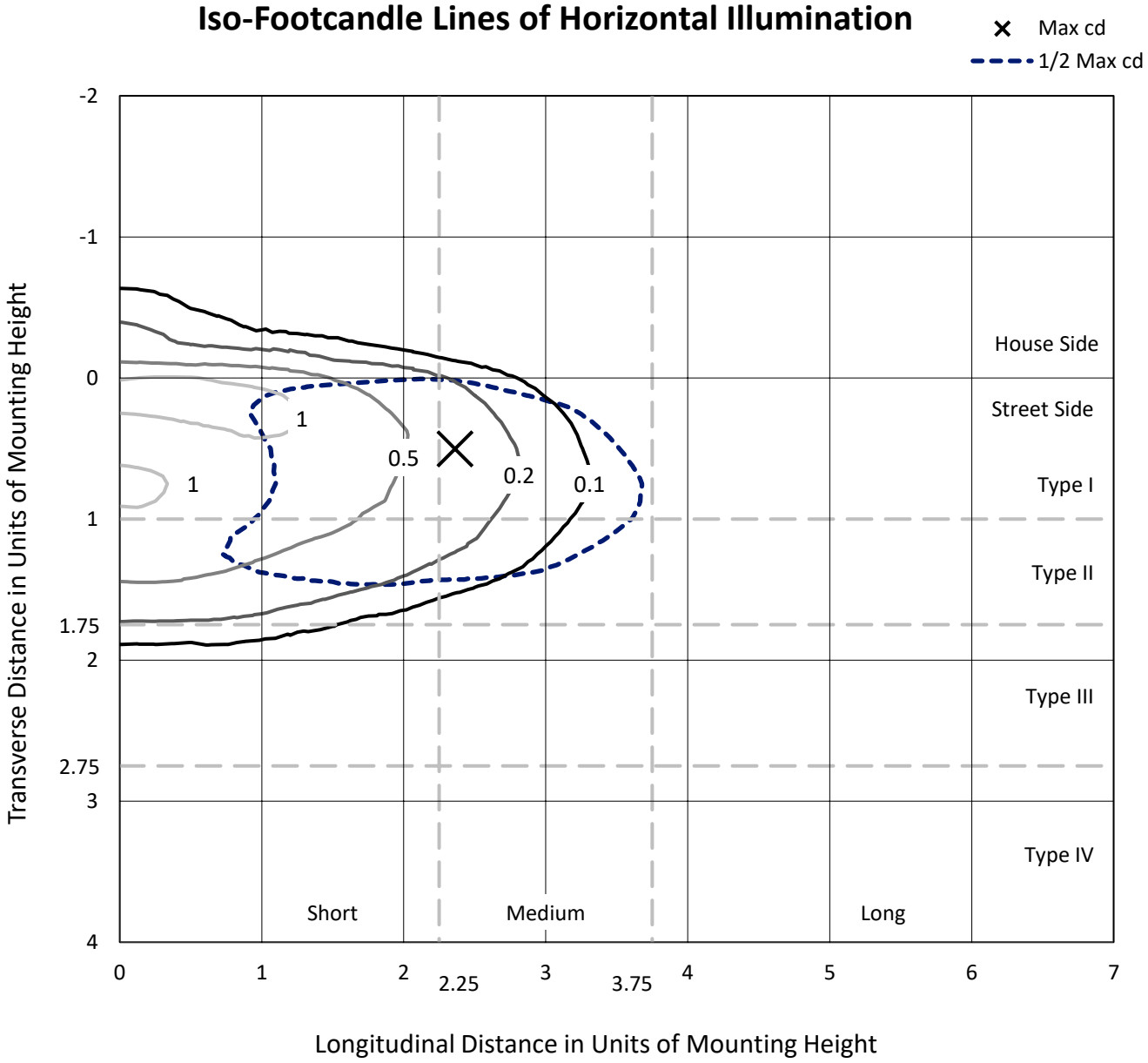
Input Watts (W):	31
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.4%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1359535
CATALOG NUMBER: GSS-SB1A-722-U-T2-HSS

Iso-Footcandle Lines of Horizontal Illumination



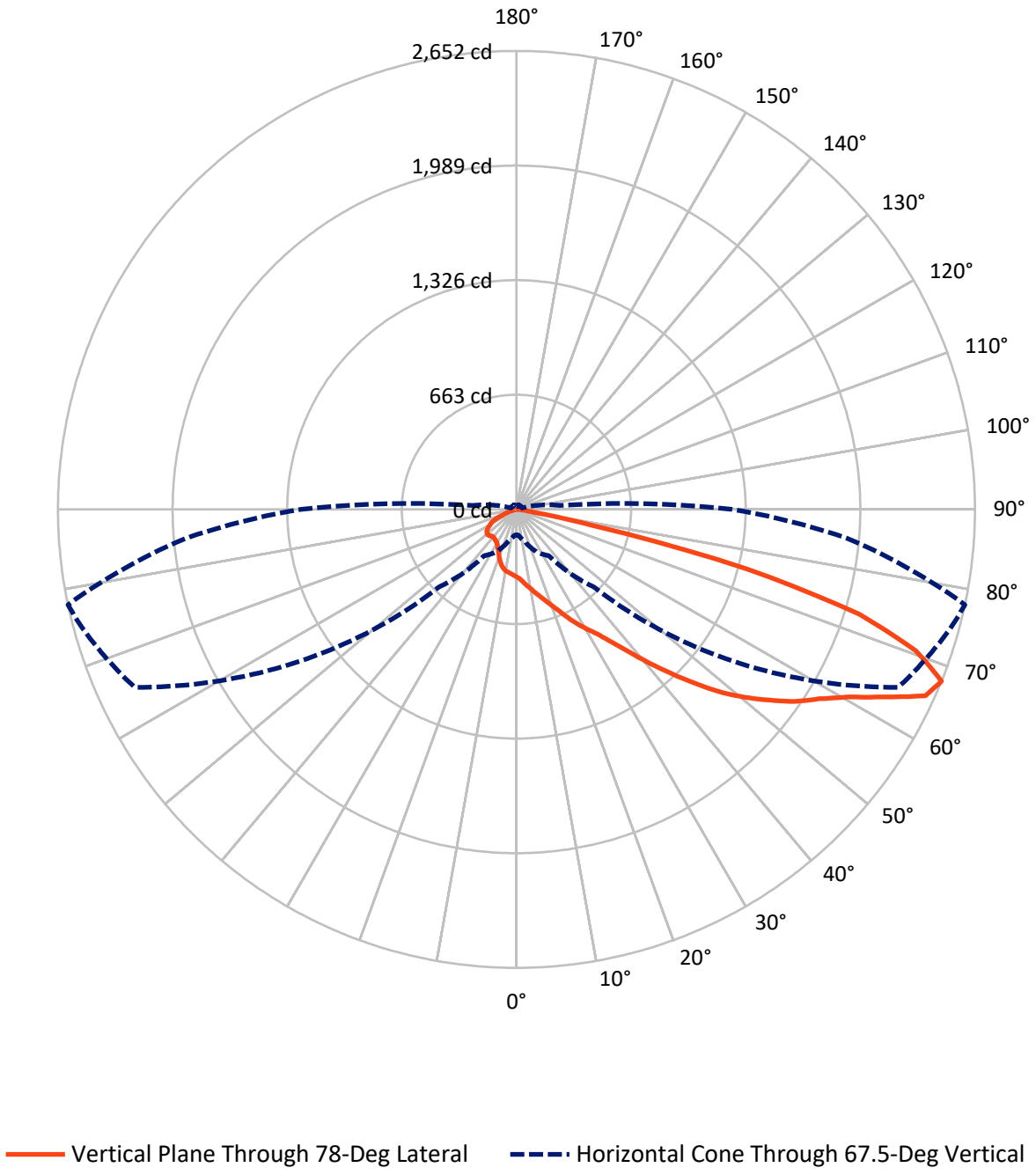
Based on 20 foot mounting height. Maximum calculated value = 1.3 fc
Type II - Medium - N/A

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REPORT NUMBER: P1359535
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Luminous Intensity Polar Plot



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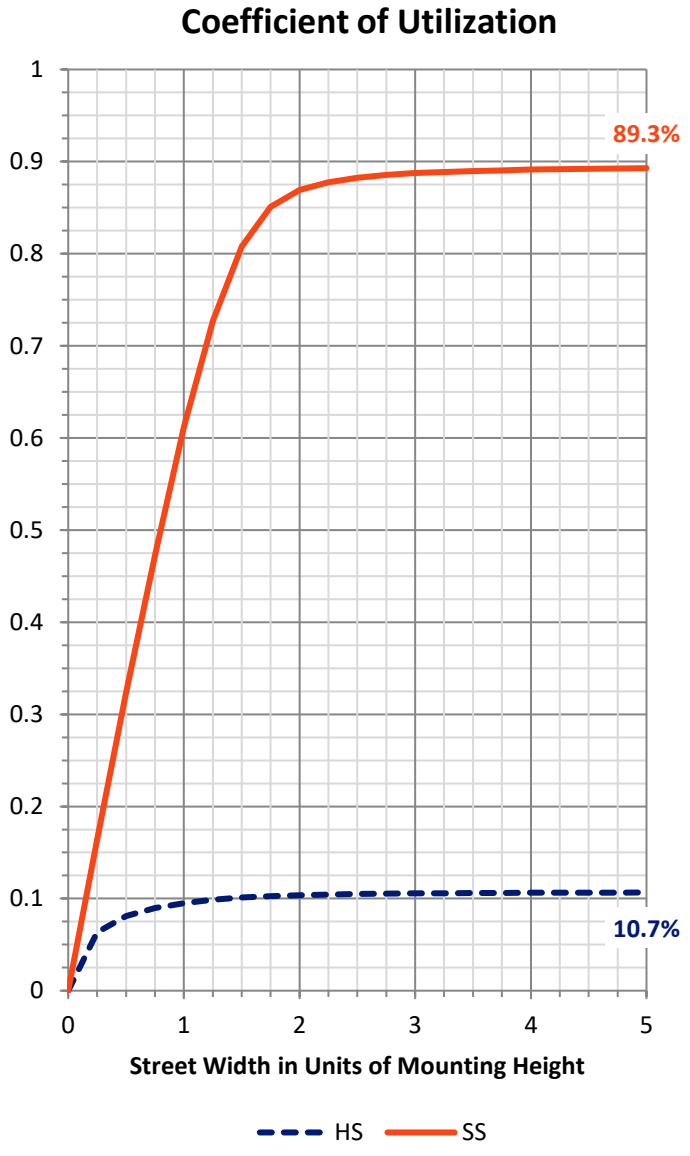
REPORT NUMBER: P1359535
CATALOG NUMBER: GSS-SB1A-722-U-T2-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	280.2	0.0	280.2
	% Fixture	10.7	0.0	10.7
Street Side	Lumens	2330.9	0.0	2330.9
	% Fixture	89.3	0.0	89.3
Total	Lumens	2611.1	0.0	2611.1
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	35.2	1.3
10°-20°	95.9	3.7
20°-30°	157.8	6.0
30°-40°	275.5	10.6
40°-50°	468.8	18.0
50°-60°	676.2	25.9
60°-70°	652.6	25.0
70°-80°	239.7	9.2
80°-90°	9.5	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°	2611.1	100.0
0°-180°	2611.1	100.0



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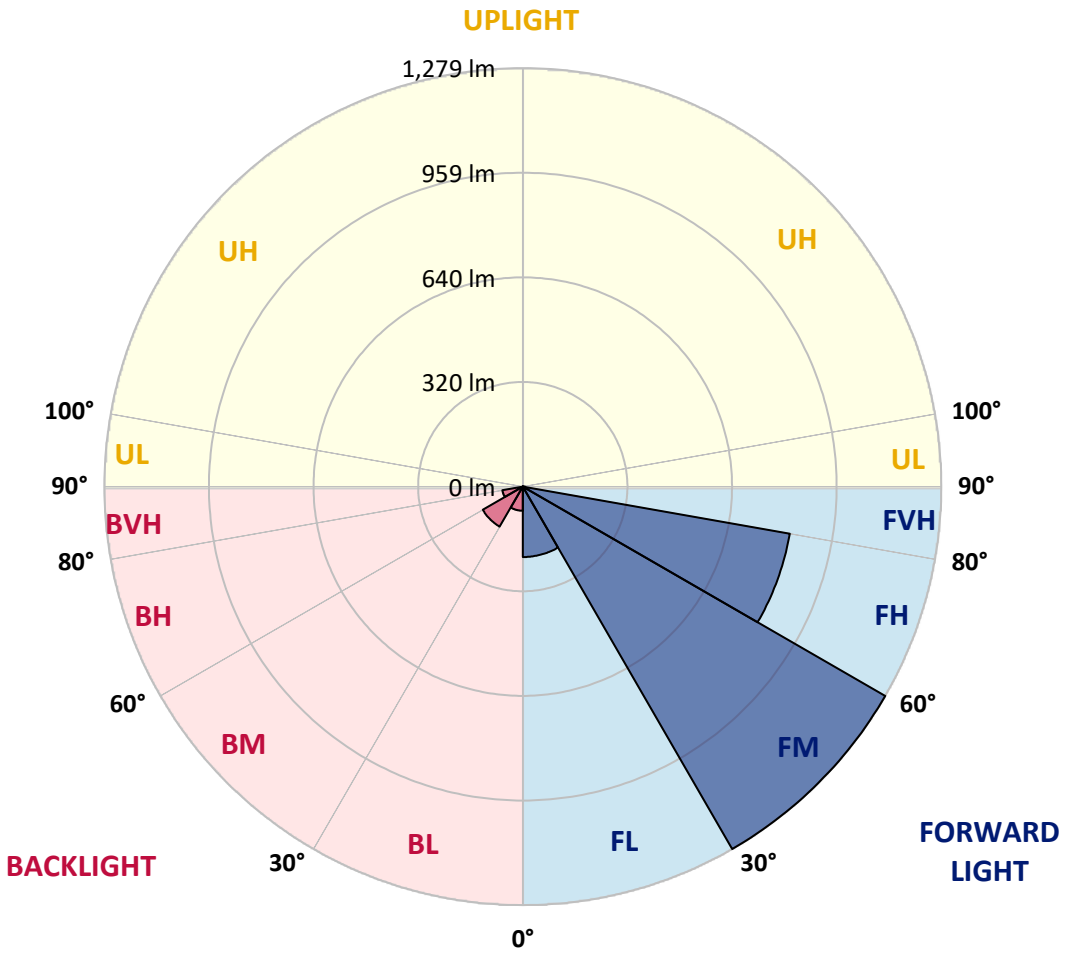
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REPORT NUMBER: P1359535
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	215.2	8.2			
FM	(30°-60°)	1279.3	49.0			
FH	(60°-80°)	828.8	31.7			G1/1800
FVH	(80°-90°)	7.7	0.3			G0/10
BL	(0°-30°)	73.7	2.8	B0/110		
BM	(30°-60°)	141.2	5.4	B0/220		
BH	(60°-80°)	63.5	2.4	B0/110		G0/110
BVH	(80°-90°)	1.8	0.1			G0/10
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B0-U0-G1
Type II Medium



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	78°	85°
0°	390.8	390.8	390.8	390.8	390.8	390.8	390.8	390.8	390.8	*390.8*	390.8
2.5°	432.5	431.8	433.3	430.3	431.1	427.4	419.4	414.2	407.7	*403.3*	398.1
5°	464.0	464.7	463.3	464.0	461.8	456.7	452.3	439.1	428.2	*423.8*	412.8
7.5°	474.3	475.7	475.7	479.4	481.6	483.8	480.1	466.2	451.6	*445.7*	427.4
10°	474.3	474.3	479.4	484.5	494.8	502.1	501.3	496.2	477.9	*469.1*	448.6
12.5°	461.1	460.4	466.9	481.6	495.5	512.3	524.8	520.4	503.5	*497.0*	466.9
15°	424.5	425.2	437.7	459.6	487.4	516.0	537.2	546.7	535.0	*524.8*	494.8
17.5°	376.2	379.1	393.8	424.5	466.2	512.3	552.6	575.3	567.9	*558.4*	521.8
20°	358.6	359.4	367.4	389.4	436.9	498.4	557.0	606.0	611.9	*596.5*	551.1
22.5°	385.7	388.6	385.7	387.2	417.2	481.6	561.4	633.1	654.3	*639.7*	586.2
25°	435.5	432.5	424.5	417.9	423.0	469.1	563.6	667.5	707.7	*695.3*	632.3
27.5°	491.8	485.2	478.7	463.3	453.0	476.5	570.9	688.0	757.5	*748.0*	674.1
30°	578.9	577.5	557.7	522.6	497.0	505.0	582.6	709.2	814.6	*802.9*	716.5
32.5°	681.4	677.7	652.1	604.5	559.2	545.3	606.0	729.7	878.3	*857.8*	771.4
35°	783.8	783.1	767.7	698.2	636.7	600.1	647.7	761.2	952.2	*937.5*	830.7
37.5°	865.8	870.9	880.5	787.5	728.2	672.6	703.3	811.7	1045.1	*1034.9*	905.3
40°	933.9	942.7	955.1	876.8	813.1	759.7	778.7	894.4	1157.1	*1155.6*	994.6
42.5°	992.4	1006.3	996.1	951.5	892.9	848.3	861.4	989.5	1278.6	*1285.2*	1097.1
45°	1061.2	1070.0	1070.7	1023.9	969.7	939.0	961.0	1097.8	1419.1	*1427.2*	1206.1
47.5°	1136.6	1133.7	1138.8	1104.4	1055.4	1027.6	1067.1	1212.7	1547.2	*1575.8*	1317.4
50°	1196.6	1206.9	1214.9	1195.9	1150.5	1126.4	1171.7	1331.3	1673.8	*1706.8*	1422.8
52.5°	1203.2	1209.1	1250.1	1268.4	1266.2	1227.4	1280.1	1441.8	1782.1	*1833.4*	1508.4
55°	1108.1	1149.1	1216.4	1279.3	1362.0	1368.6	1383.3	1547.2	1877.3	*1960.7*	1581.6
57.5°	910.5	941.2	1059.0	1209.1	1367.9	1504.8	1561.8	1661.4	1974.6	*2066.1*	1666.5
60°	619.9	607.5	745.1	1034.9	1280.1	1558.2	1801.9	1860.5	2078.6	*2201.5*	1758.0
62.5°	336.7	345.5	430.3	666.7	1022.4	1482.1	2007.6	2211.0	2265.9	*2388.1*	1864.1
65°	215.9	224.0	276.7	379.8	598.7	1157.1	1968.0	2511.1	2506.7	*2598.9*	1948.3
67.5°	*147.8*	*151.5*	*193.9*	*269.3*	*327.2*	*637.5*	*1530.4*	*2435.7*	*2607.7*	*2651.6*	*1920.5*
70°	99.5	103.2	137.6	199.1	234.9	279.6	911.9	2009.8	2423.3	*2451.1*	1699.4
72.5°	62.9	66.6	83.4	133.2	177.1	158.1	418.6	1401.6	2016.3	*2072.7*	1453.5
75°	35.9	38.1	52.0	92.2	112.0	103.9	112.7	877.5	1354.0	*1378.1*	967.6
77.5°	18.3	19.8	32.9	59.3	71.7	57.8	60.0	382.0	472.8	*455.2*	265.7
80°	8.8	10.2	20.5	35.9	46.8	32.9	35.1	86.4	113.4	*96.6*	62.2
82.5°	4.4	4.4	13.2	14.6	25.6	19.8	15.4	30.0	42.4	*43.2*	28.5
85°	2.9	2.2	3.7	5.1	5.9	8.1	8.8	12.4	13.9	*14.6*	11.0
87.5°	0.0	0.0	0.7	0.7	1.5	2.2	3.7	5.1	5.1	*5.9*	5.1
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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Peachtree City, GA 30269

Scaled Data Report

REPORT NUMBER: P1359535
CATALOG NUMBER: GSS-SB1A-722-U-T2-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	390.8	390.8	390.8	390.8	390.8	390.8	390.8	390.8	390.8	390.8	390.8
2.5°	395.2	393.0	379.1	367.4	357.2	349.8	340.3	338.1	332.3	328.6	329.3
5°	401.8	391.6	365.9	344.0	319.8	295.7	274.5	267.1	252.5	247.4	248.8
7.5°	409.9	397.4	355.7	312.5	270.8	240.1	210.1	191.8	177.1	171.3	170.5
10°	425.2	404.0	343.3	281.0	223.2	181.5	155.2	144.9	139.8	138.3	138.3
12.5°	441.3	411.3	326.4	243.0	176.4	144.2	133.9	131.0	129.5	128.8	128.8
15°	457.4	416.4	302.3	196.9	143.4	130.3	125.9	124.4	122.2	121.5	123.0
17.5°	480.1	420.1	274.5	161.0	128.8	122.2	117.8	116.4	114.2	113.4	114.2
20°	499.9	426.0	242.3	137.6	120.0	114.9	109.1	106.1	105.4	104.7	104.7
22.5°	523.3	432.5	204.9	124.4	112.7	105.4	98.8	96.6	95.1	95.1	95.1
25°	556.2	437.7	174.9	118.6	104.7	95.9	89.3	87.1	86.4	85.6	86.4
27.5°	584.0	437.7	155.2	114.9	98.1	87.8	82.0	80.5	79.0	77.6	78.3
30°	610.4	428.2	140.5	112.0	93.7	81.2	76.8	73.9	72.5	70.3	70.3
32.5°	640.4	419.4	134.7	109.1	89.3	76.1	71.7	69.5	68.1	65.9	65.9
35°	672.6	404.0	133.9	106.9	84.9	72.5	68.1	66.6	64.4	62.9	62.9
37.5°	718.0	394.5	132.5	103.9	81.2	68.8	64.4	63.7	62.2	60.7	61.5
40°	778.7	393.8	129.5	101.7	78.3	65.1	61.5	60.0	60.0	58.6	58.6
42.5°	837.3	396.7	129.5	97.3	75.4	61.5	58.6	57.8	56.4	54.2	54.2
45°	909.0	407.7	131.0	92.9	72.5	59.3	56.4	54.9	53.4	52.0	52.0
47.5°	975.6	421.6	132.5	88.6	69.5	57.1	54.9	54.2	52.0	50.5	51.2
50°	1032.0	438.4	128.8	84.2	65.1	56.4	53.4	52.7	49.8	49.0	49.8
52.5°	1082.5	448.6	117.8	79.8	60.7	54.9	52.0	51.2	48.3	47.6	46.8
55°	1121.2	452.3	105.4	73.2	57.1	52.7	49.8	48.3	46.1	44.6	43.9
57.5°	1159.3	437.7	89.3	64.4	52.7	49.0	46.8	45.4	42.4	39.5	38.8
60°	1203.2	419.4	74.7	53.4	47.6	45.4	43.2	41.7	38.1	32.9	32.9
62.5°	1254.5	410.6	59.3	43.9	41.7	39.5	39.5	38.1	32.2	27.1	26.3
65°	1292.5	357.9	45.4	36.6	35.9	33.7	34.4	33.7	27.1	20.5	19.8
67.5°	*1247.1*	*256.2*	*35.1*	*30.7*	*30.0*	*27.1*	*29.3*	*28.5*	*23.4*	*17.6*	*16.1*
70°	1064.9	166.9	28.5	25.6	24.2	20.5	24.2	24.9	19.8	13.9	13.2
72.5°	906.1	106.9	22.7	20.5	16.8	14.6	19.0	21.2	16.1	11.0	10.2
75°	627.2	67.3	16.8	15.4	11.7	10.2	15.4	16.8	13.2	7.3	7.3
77.5°	207.1	33.7	12.4	10.2	8.1	7.3	11.7	12.4	8.8	5.1	4.4
80°	39.5	16.1	8.8	6.6	5.9	4.4	7.3	6.6	3.7	2.9	2.9
82.5°	19.0	9.5	6.6	5.1	2.9	2.9	2.2	2.9	2.9	2.2	2.2
85°	8.8	5.9	4.4	2.9	2.2	1.5	1.5	2.2	2.2	2.2	1.5
87.5°	5.1	4.4	2.9	2.2	1.5	1.5	1.5	1.5	1.5	1.5	0.7
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: SP1-2407-184-2

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

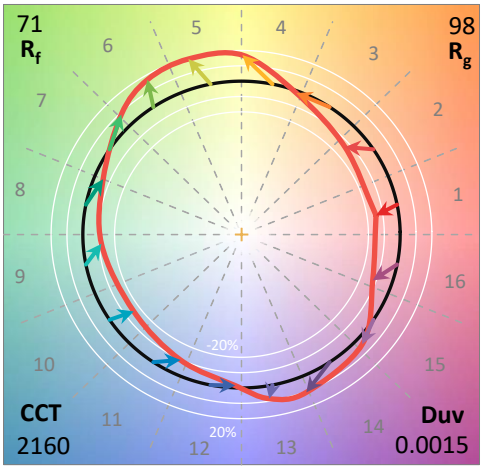
Test Information

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

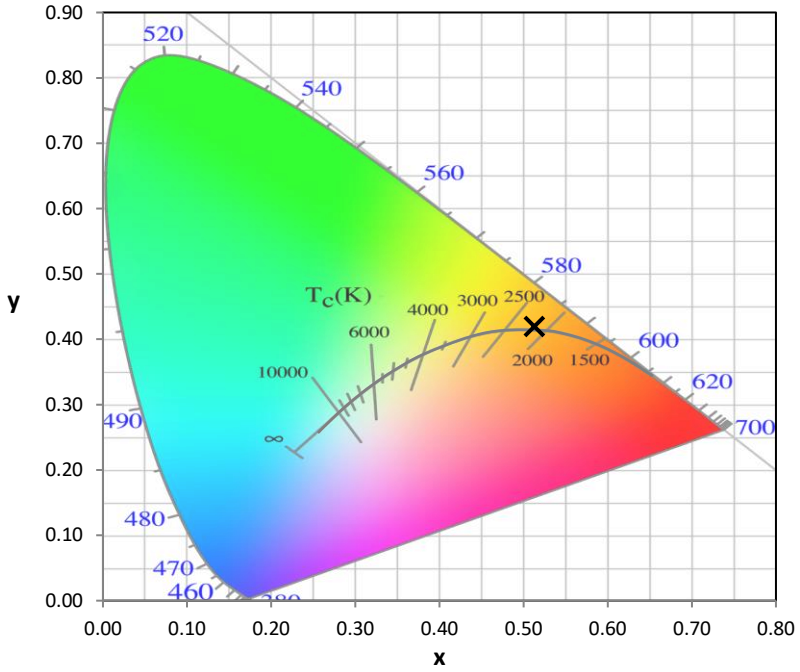
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-2

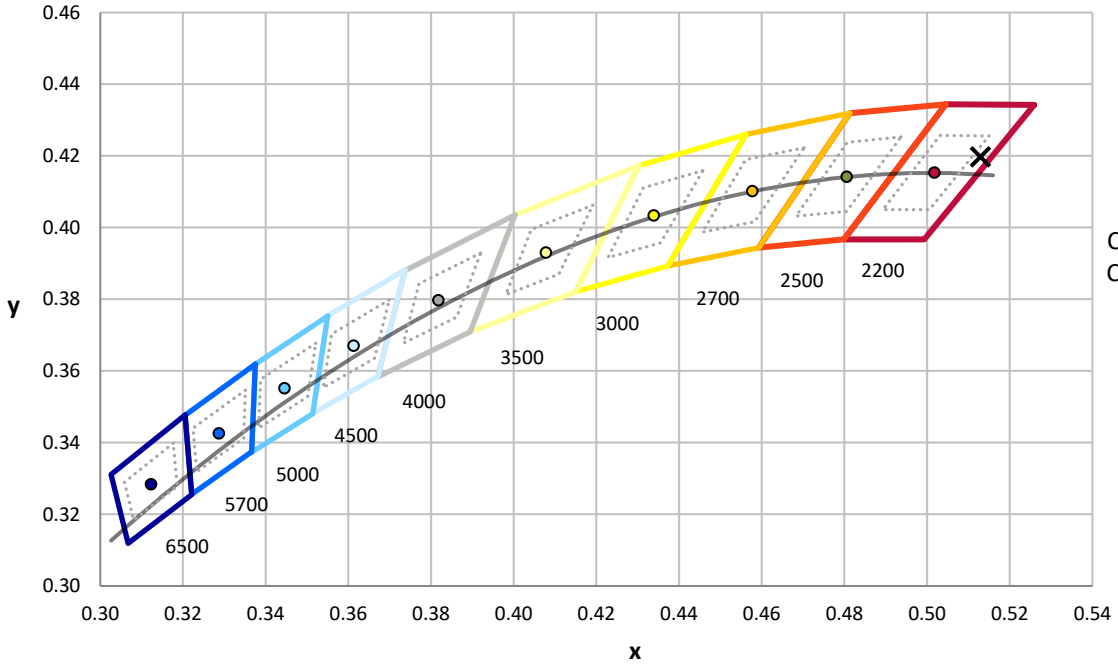
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-2

CIE 1931 Chromaticity Diagram



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

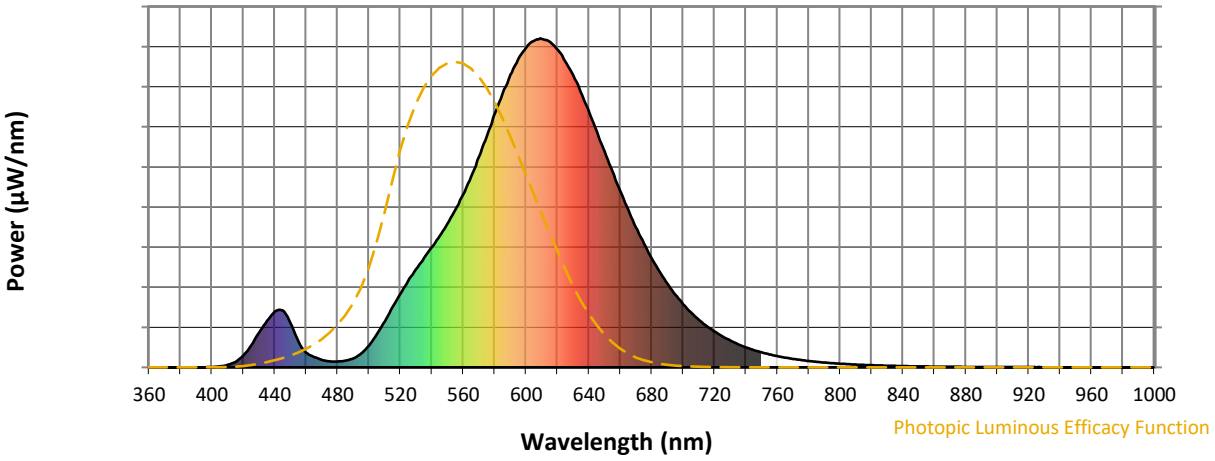


CCT = 2160K
CIE x = 0.5130
CIE y = 0.4197
Duv = 0.0015

Point lies inside the ANSI 2200K 7-step quadrangle

REPORT NUMBER: SP1-2407-184-2

Photopic Flux vs. Wavelength

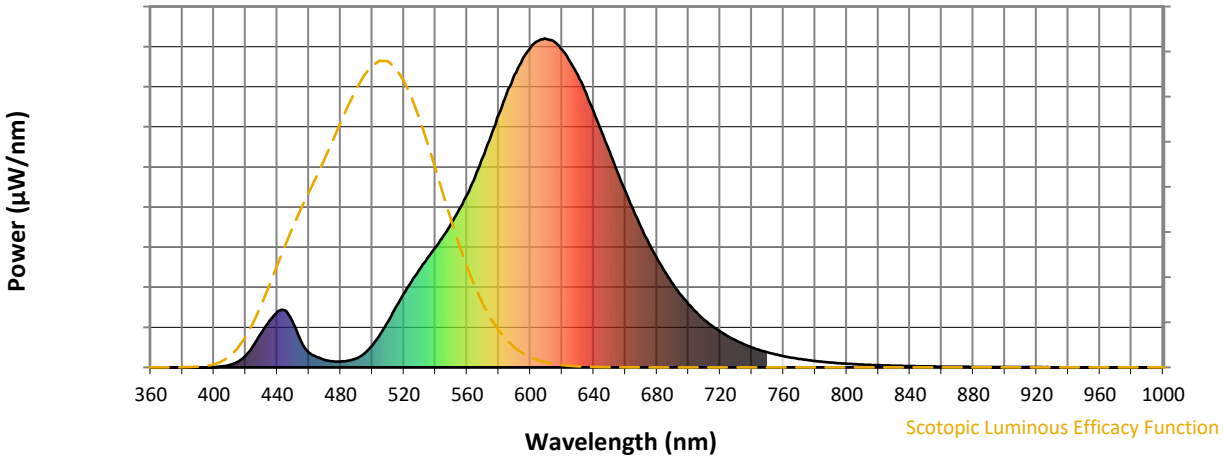


Photopic Lumens: NR

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

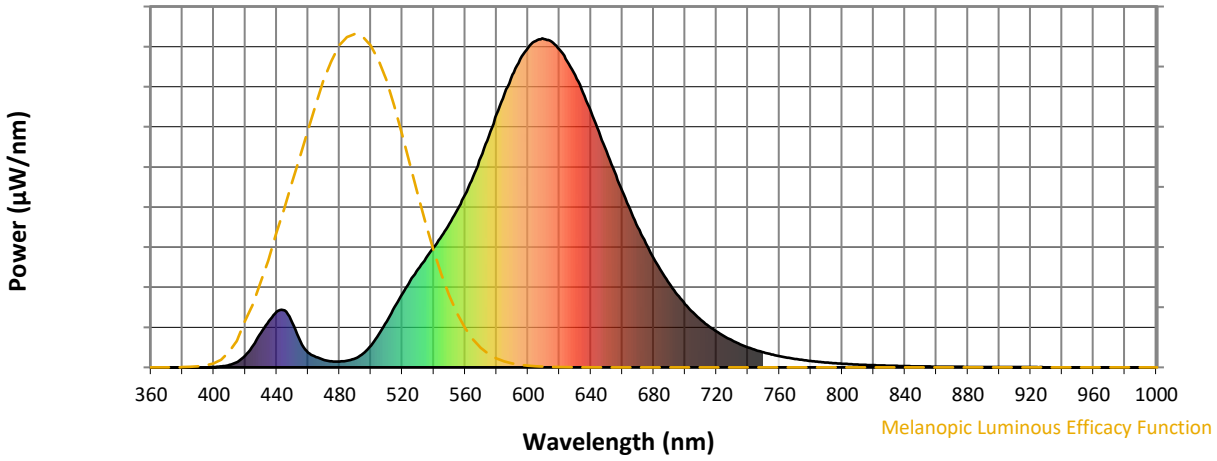


Scotopic Lumens: NR **S/P: 0.8**

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			

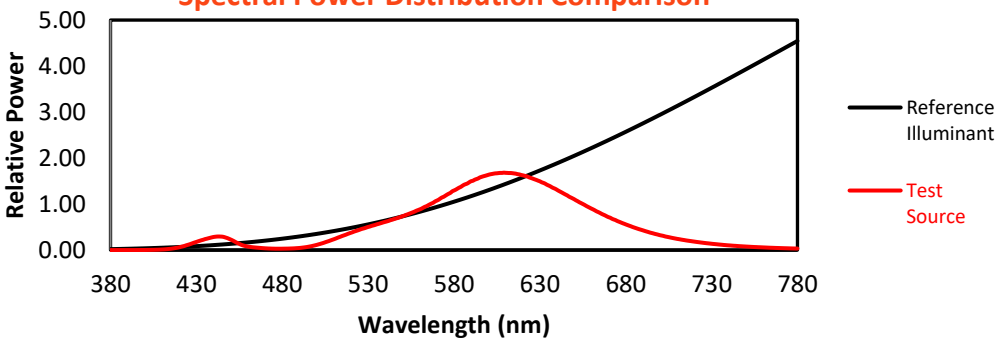
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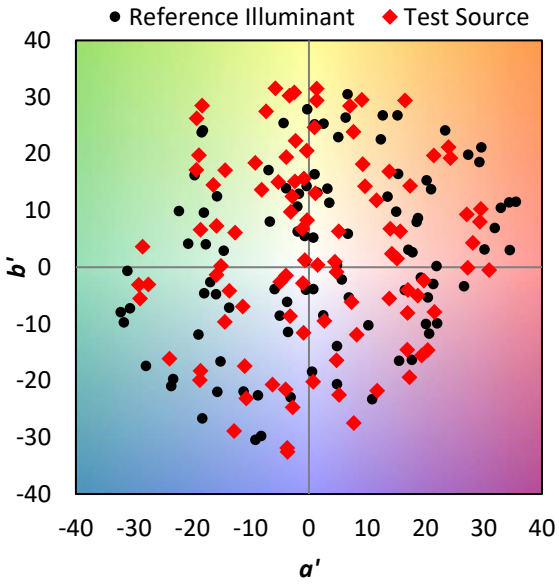
Summary

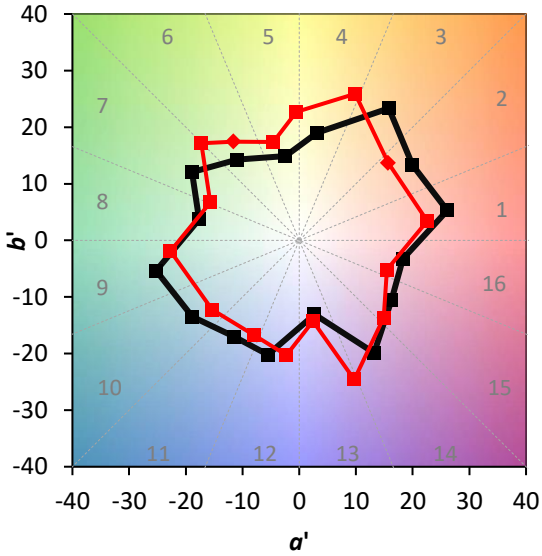
R_f = 70.6
R_g = 97.6
CIE R_a = 71.9
R_9 = -17.8

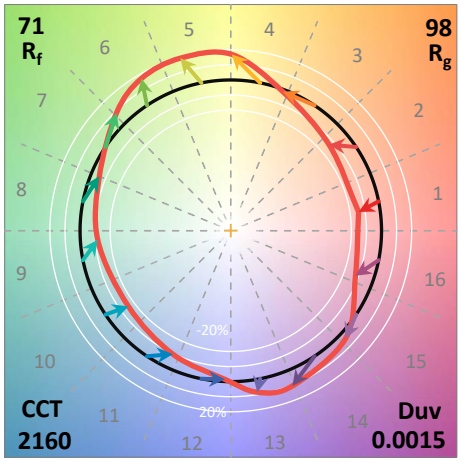
Spectral Power Distribution Comparison

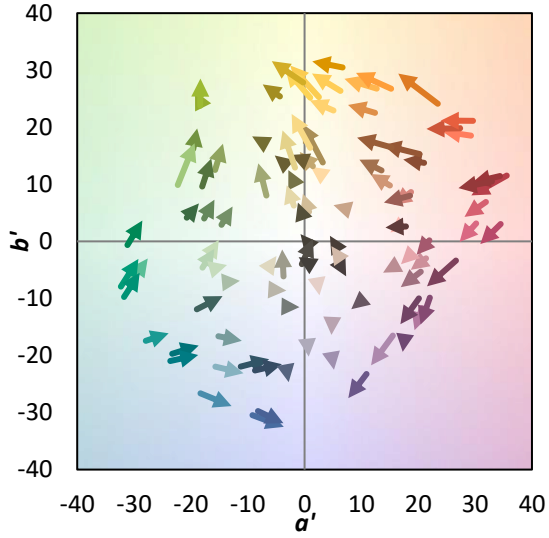


Color Vector Graphics







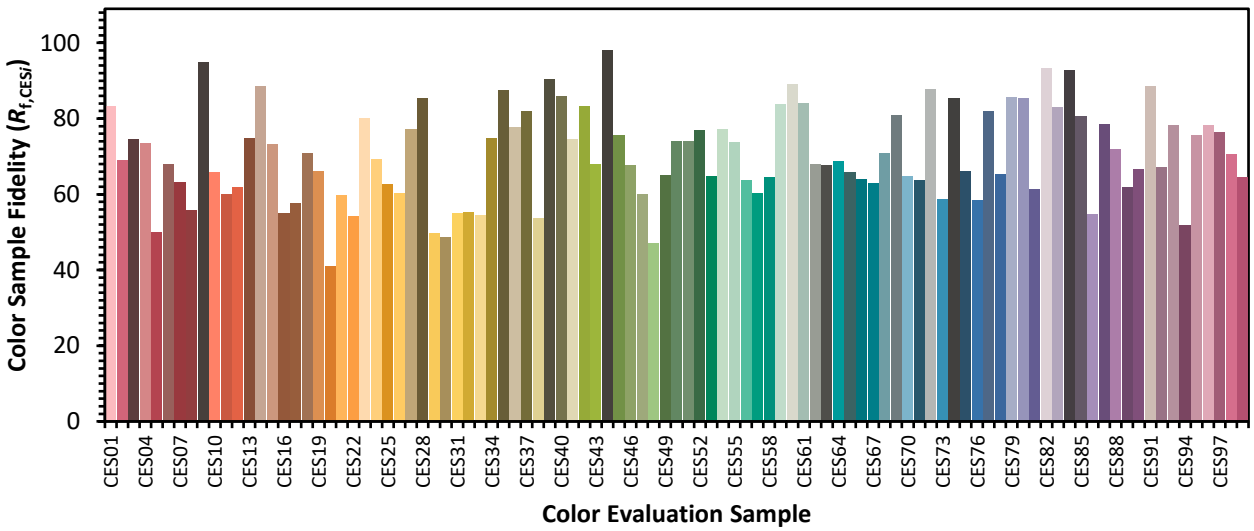


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Individual Sample Fidelity Index ($R_{f,i}$)

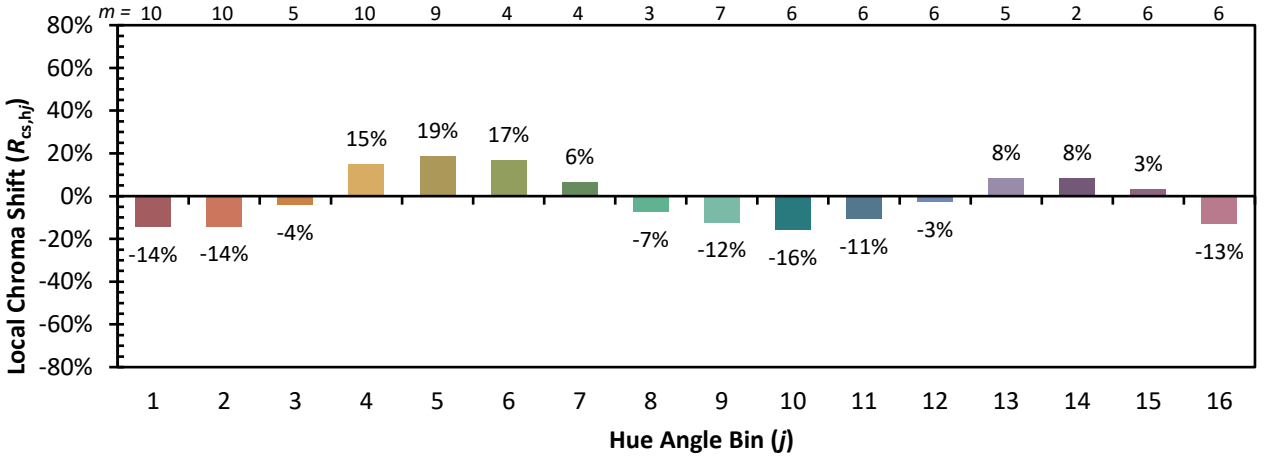
CES01 = 87	CES26 = 60	CES51 = 74	CES76 = 58
CES02 = 65	CES27 = 77	CES52 = 77	CES77 = 82
CES03 = 32	CES28 = 85	CES53 = 65	CES78 = 65
CES04 = 72	CES29 = 50	CES54 = 77	CES79 = 86
CES05 = 52	CES30 = 49	CES55 = 74	CES80 = 85
CES06 = 53	CES31 = 55	CES56 = 64	CES81 = 61
CES07 = 44	CES32 = 55	CES57 = 60	CES82 = 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	

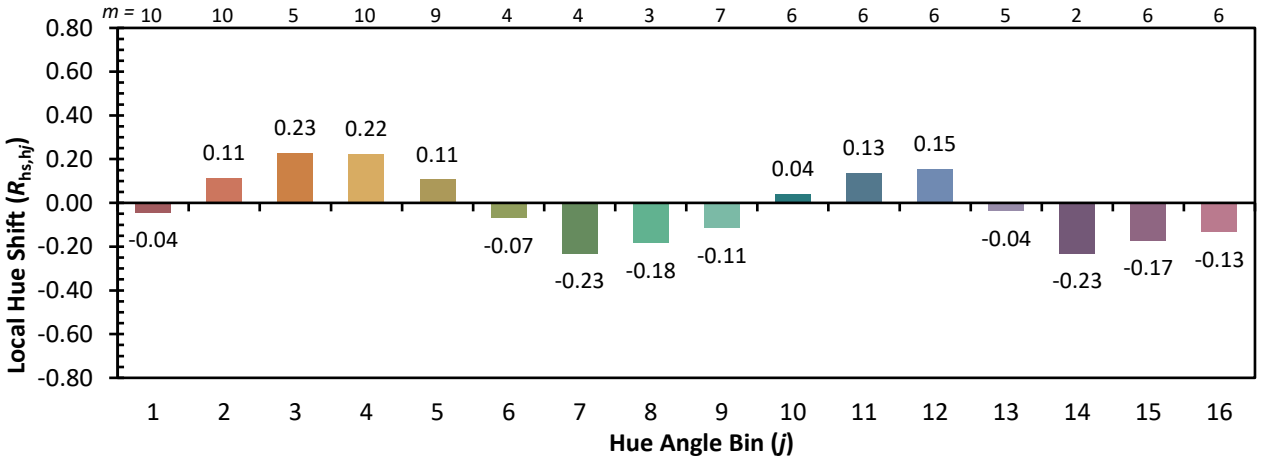


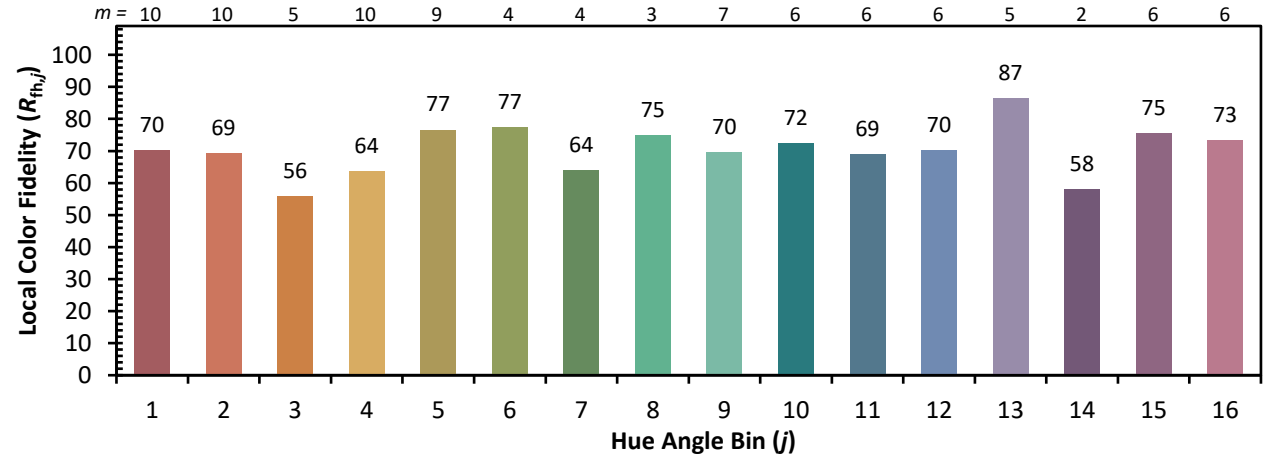
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Color Rendition by Hue-Angle Bin



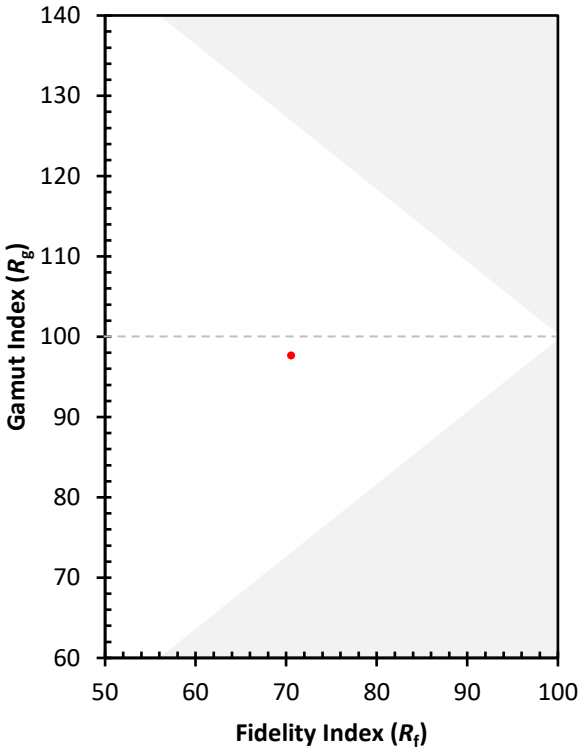


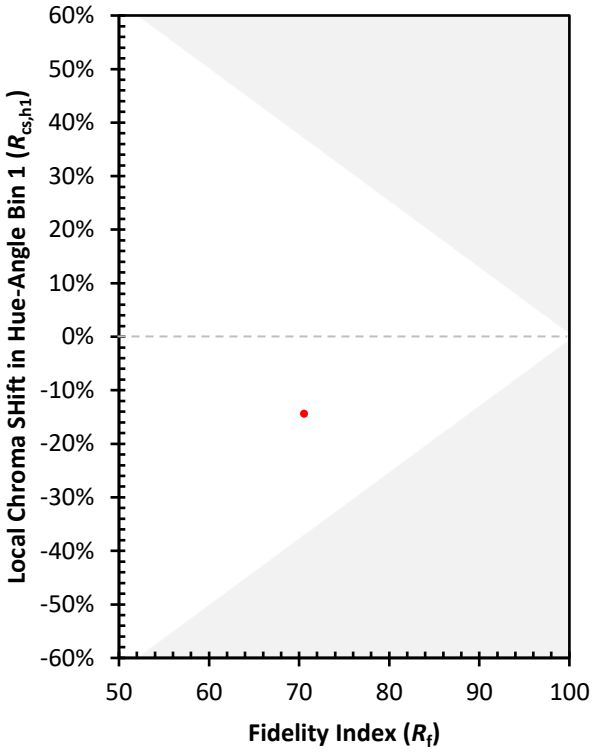


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Measure Comparisons





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