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: P1359537

Luminaire Tested: **GSS-SB1C-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:	P1359537
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB1C-722-U-T2-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 1SQUARE 52W 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:	4338 lumens
Efficiency:	N/A
Efficacy:	83.4 lumens/watt
Luminous Opening:	Rectangular (W 0.5' x L: 0.5' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B1 - U0 - G1

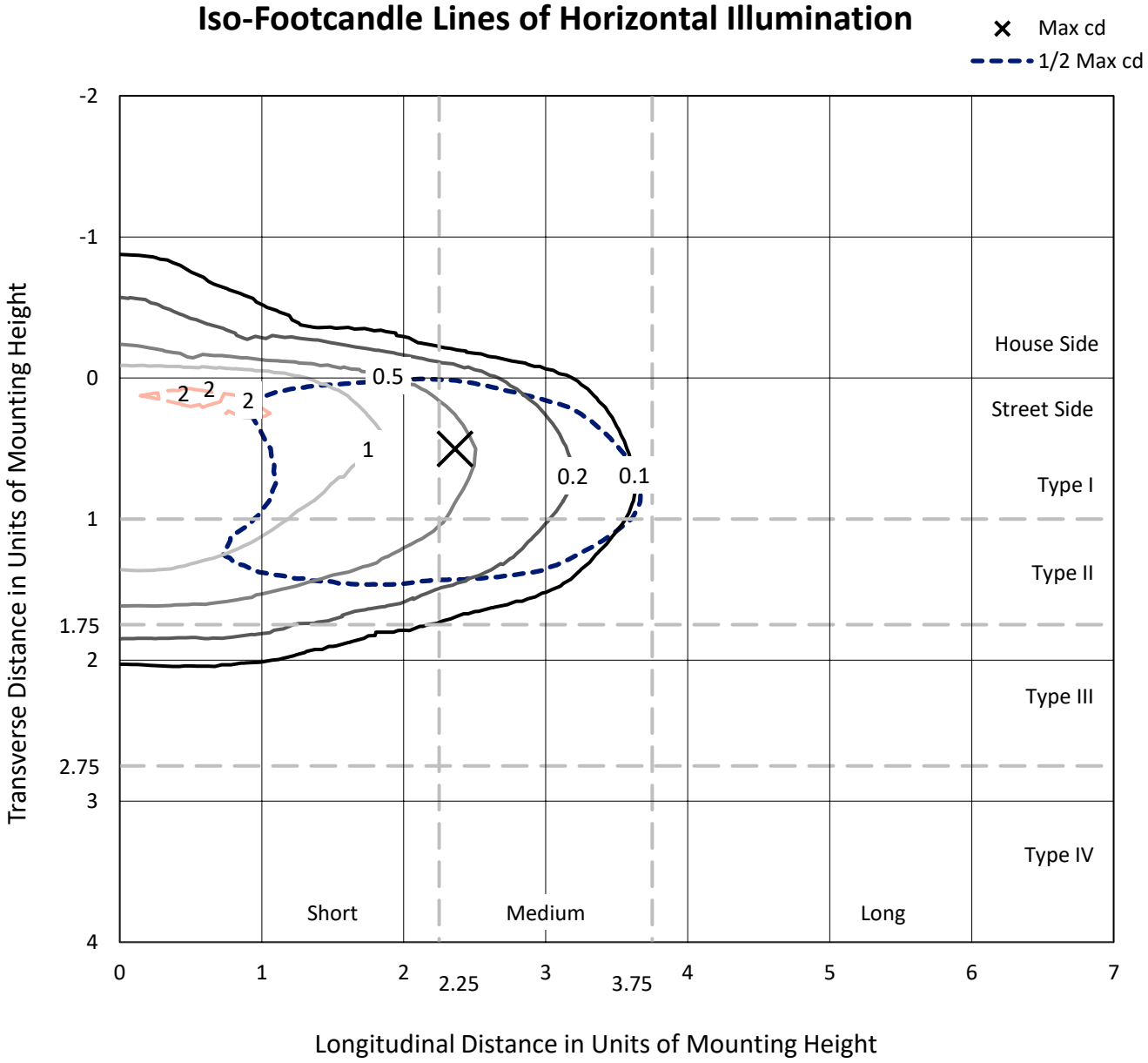
Input Watts (W):	52
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	10.1%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1359537
CATALOG NUMBER: GSS-SB1C-722-U-T2-HSS

Iso-Footcandle Lines of Horizontal Illumination



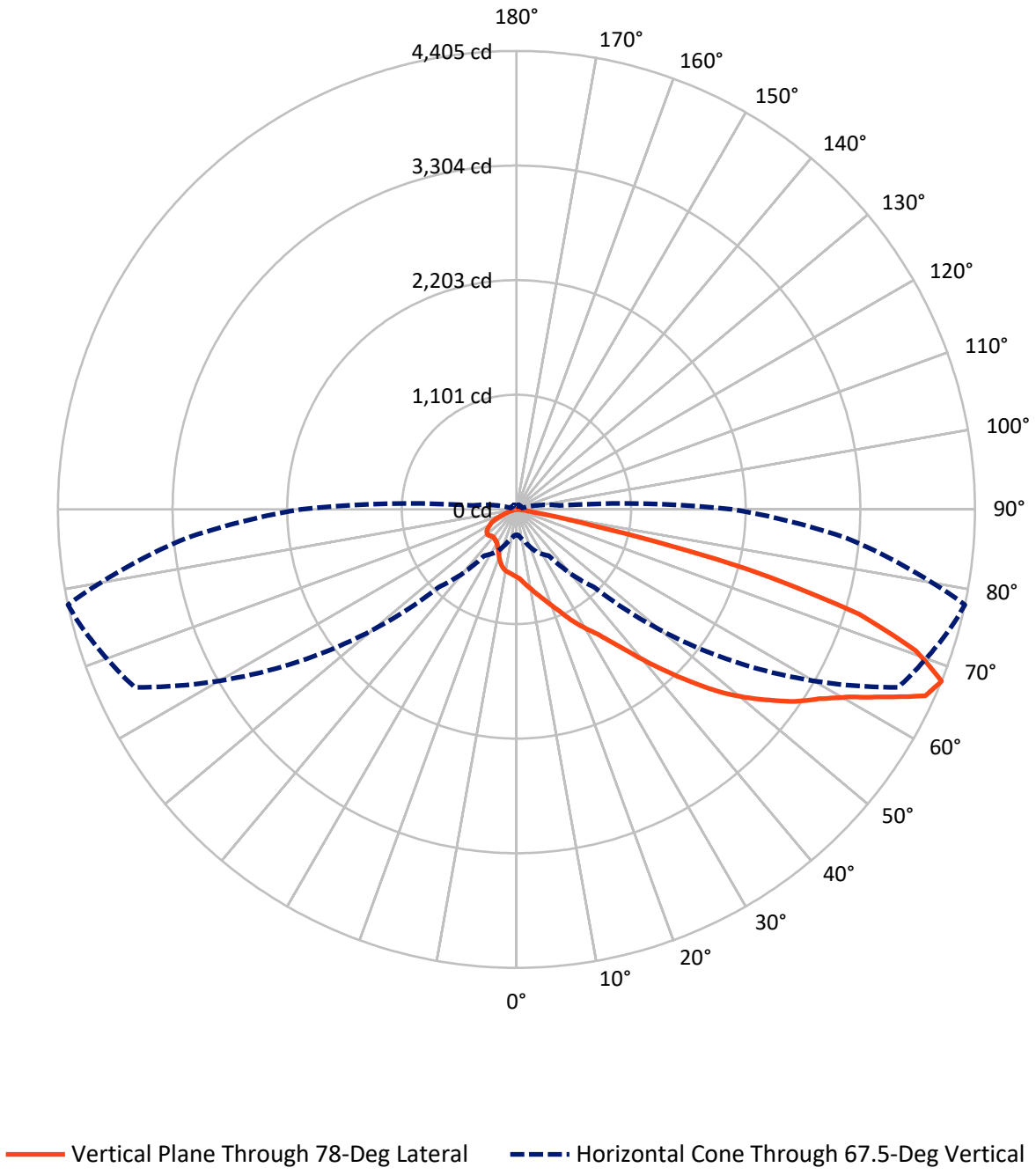
Based on 20 foot mounting height. Maximum calculated value = 2.2 fc
Type II - Medium - N/A

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REPORT NUMBER: P1359537
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Luminous Intensity Polar Plot



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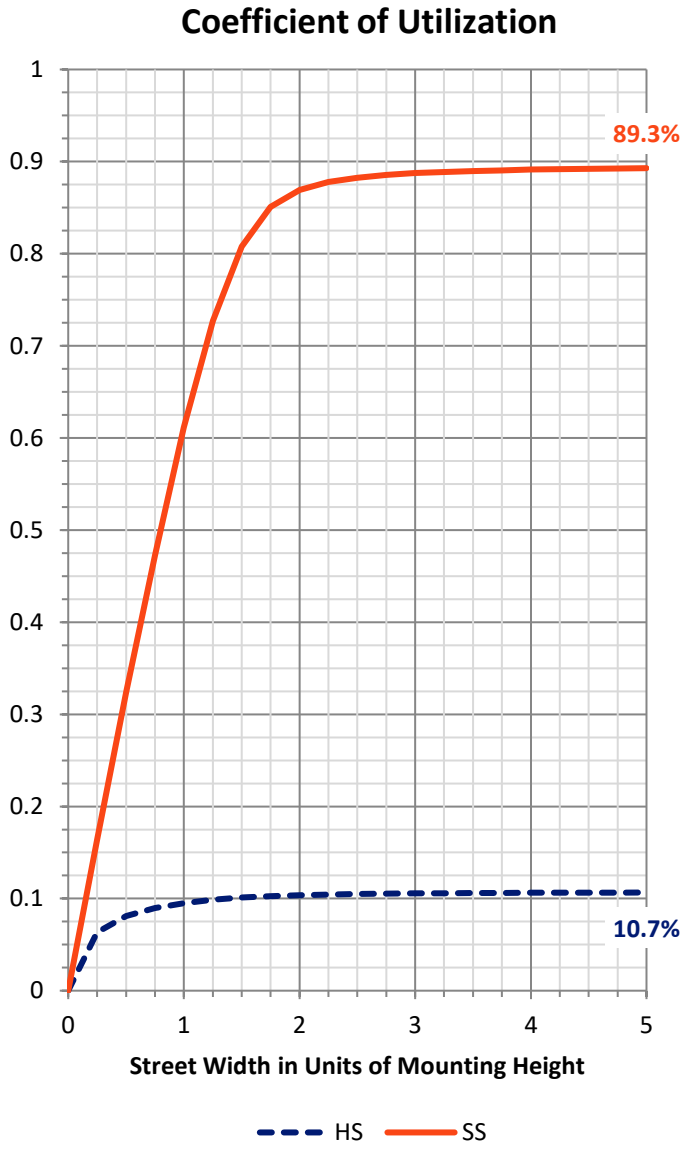
REPORT NUMBER: P1359537
CATALOG NUMBER: GSS-SB1C-722-U-T2-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	465.5	0.0	465.5
	% Fixture	10.7	0.0	10.7
Street Side	Lumens	3872.5	0.0	3872.5
	% Fixture	89.3	0.0	89.3
Total	Lumens	4338.0	0.0	4338.0
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	58.5	1.3
10°-20°	159.3	3.7
20°-30°	262.1	6.0
30°-40°	457.8	10.6
40°-50°	778.8	18.0
50°-60°	1123.3	25.9
60°-70°	1084.2	25.0
70°-80°	398.3	9.2
80°-90°	15.7	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°	4338.0	100.0
0°-180°	4338.0	100.0



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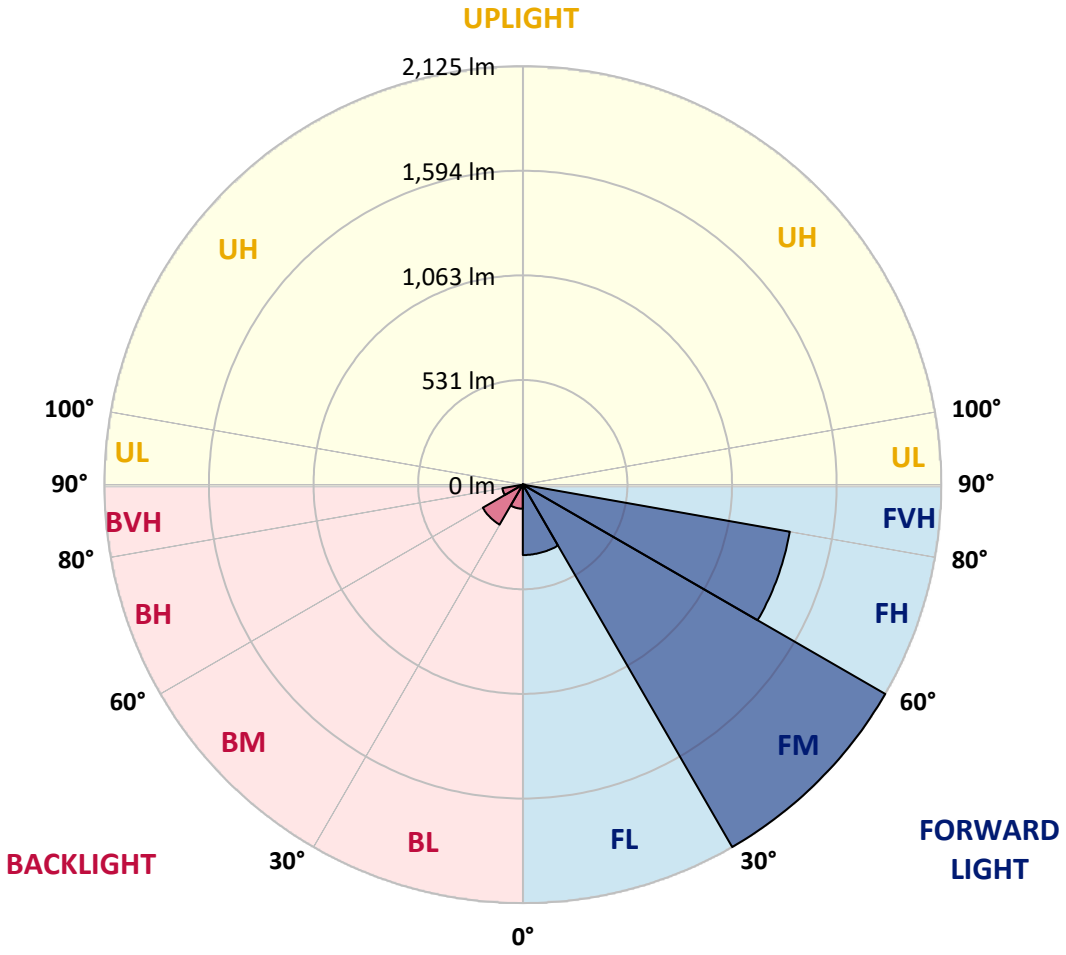
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	357.4	8.2			
FM	(30°-60°)	2125.3	49.0			
FH	(60°-80°)	1377.0	31.7			G1/1800
FVH	(80°-90°)	12.7	0.3			G1/100
BL	(0°-30°)	122.4	2.8	B1/500		
BM	(30°-60°)	234.6	5.4	B1/1000		
BH	(60°-80°)	105.5	2.4	B0/110		G0/110
BVH	(80°-90°)	2.9	0.1			G0/10
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B1-U0-G1
Type II Medium



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	78°	85°
0°	649.3	649.3	649.3	649.3	649.3	649.3	649.3	649.3	649.3	*649.3*	649.3
2.5°	718.6	717.4	719.8	715.0	716.2	710.1	696.7	688.2	677.3	*670.0*	661.5
5°	770.9	772.1	769.7	770.9	767.3	758.7	751.4	729.6	711.3	*704.0*	685.8
7.5°	787.9	790.4	790.4	796.4	800.1	803.7	797.6	774.5	750.2	*740.5*	710.1
10°	787.9	787.9	796.4	804.9	822.0	834.1	832.9	824.4	794.0	*779.4*	745.4
12.5°	766.0	764.8	775.8	800.1	823.2	851.1	871.8	864.5	836.6	*825.6*	775.8
15°	705.2	706.5	727.1	763.6	809.8	857.2	892.5	908.3	888.8	*871.8*	822.0
17.5°	625.0	629.9	654.2	705.2	774.5	851.1	918.0	955.7	943.6	*927.8*	867.0
20°	595.8	597.0	610.4	646.9	725.9	828.0	925.3	1006.8	1016.5	*991.0*	915.6
22.5°	640.8	645.7	640.8	643.2	693.1	800.1	932.6	1051.8	1087.0	*1062.7*	974.0
25°	723.5	718.6	705.2	694.3	702.8	779.4	936.3	1108.9	1175.8	*1155.1*	1050.6
27.5°	817.1	806.2	795.2	769.7	752.7	791.6	948.4	1143.0	1258.5	*1242.7*	1119.9
30°	961.8	959.4	926.5	868.2	825.6	839.0	967.9	1178.2	1353.3	*1333.9*	1190.4
32.5°	1132.0	1125.9	1083.4	1004.4	929.0	905.9	1006.8	1212.3	1459.1	*1425.1*	1281.6
35°	1302.3	1301.0	1275.5	1160.0	1057.9	997.1	1076.1	1264.6	1581.9	*1557.6*	1380.1
37.5°	1438.4	1447.0	1462.8	1308.3	1209.8	1117.4	1168.5	1348.5	1736.3	*1719.3*	1504.1
40°	1551.5	1566.1	1586.8	1456.7	1350.9	1262.1	1293.7	1485.9	1922.4	*1919.9*	1652.4
42.5°	1648.8	1671.9	1654.9	1580.7	1483.4	1409.3	1431.1	1643.9	2124.2	*2135.2*	1822.7
45°	1763.1	1777.7	1778.9	1701.1	1611.1	1560.0	1596.5	1823.9	2357.7	*2371.1*	2003.8
47.5°	1888.3	1883.5	1892.0	1834.8	1753.4	1707.2	1772.8	2014.8	2570.5	*2617.9*	2188.7
50°	1988.0	2005.1	2018.4	1986.8	1911.4	1871.3	1946.7	2211.8	2780.8	*2835.5*	2363.8
52.5°	1999.0	2008.7	2076.8	2107.2	2103.6	2039.1	2126.7	2395.4	2960.8	*3045.9*	2506.0
55°	1840.9	1909.0	2020.9	2125.4	2262.8	2273.8	2298.1	2570.5	3118.9	*3257.5*	2627.6
57.5°	1512.6	1563.7	1759.4	2008.7	2272.6	2499.9	2594.8	2760.2	3280.6	*3432.6*	2768.7
60°	1029.9	1009.2	1237.8	1719.3	2126.7	2588.7	2993.6	3090.9	3453.2	*3657.5*	2920.7
62.5°	559.3	573.9	715.0	1107.7	1698.7	2462.3	3335.3	3673.3	3764.5	*3967.6*	3097.0
65°	358.7	372.1	459.6	631.1	994.6	1922.4	3269.6	4171.8	4164.6	*4317.8*	3236.8
67.5°	*245.6*	*251.7*	*322.2*	*447.5*	*543.5*	*1059.1*	*2542.5*	*4046.6*	*4332.3*	*4405.3*	*3190.6*
70°	165.4	171.4	228.6	330.7	390.3	464.5	1515.0	3338.9	4025.9	*4072.1*	2823.4
72.5°	104.6	110.6	138.6	221.3	294.3	262.6	695.5	2328.5	3349.9	*3443.5*	2414.8
75°	59.6	63.2	86.3	153.2	186.0	172.7	187.3	1457.9	2249.5	*2289.6*	1607.5
77.5°	30.4	32.8	54.7	98.5	119.2	96.1	99.7	634.7	785.5	*756.3*	441.4
80°	14.6	17.0	34.0	59.6	77.8	54.7	58.4	143.5	188.5	*160.5*	103.4
82.5°	7.3	7.3	21.9	24.3	42.6	32.8	25.5	49.9	70.5	*71.7*	47.4
85°	4.9	3.6	6.1	8.5	9.7	13.4	14.6	20.7	23.1	*24.3*	18.2
87.5°	0.0	0.0	1.2	1.2	2.4	3.6	6.1	8.5	8.5	*9.7*	8.5
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: P1359537
CATALOG NUMBER: GSS-SB1C-722-U-T2-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	649.3	649.3	649.3	649.3	649.3	649.3	649.3	649.3	649.3	649.3	649.3
2.5°	656.6	653.0	629.9	610.4	593.4	581.2	565.4	561.8	552.0	546.0	547.2
5°	667.5	650.5	608.0	571.5	531.4	491.2	456.0	443.8	419.5	411.0	413.4
7.5°	680.9	660.2	590.9	519.2	449.9	398.8	349.0	318.6	294.3	284.5	283.3
10°	706.5	671.2	570.3	466.9	370.9	301.6	257.8	240.8	232.2	229.8	229.8
12.5°	733.2	683.4	542.3	403.7	293.0	239.5	222.5	217.7	215.2	214.0	214.0
15°	760.0	691.9	502.2	327.1	238.3	216.4	209.1	206.7	203.1	201.8	204.3
17.5°	797.6	697.9	456.0	267.5	214.0	203.1	195.8	193.3	189.7	188.5	189.7
20°	830.5	707.7	402.5	228.6	199.4	190.9	181.2	176.3	175.1	173.9	173.9
22.5°	869.4	718.6	340.5	206.7	187.3	175.1	164.2	160.5	158.1	158.1	158.1
25°	924.1	727.1	290.6	197.0	173.9	159.3	148.3	144.7	143.5	142.3	143.5
27.5°	970.3	727.1	257.8	190.9	162.9	145.9	136.2	133.8	131.3	128.9	130.1
30°	1014.1	711.3	233.5	186.0	155.6	135.0	127.7	122.8	120.4	116.7	116.7
32.5°	1063.9	696.7	223.7	181.2	148.3	126.5	119.2	115.5	113.1	109.4	109.4
35°	1117.4	671.2	222.5	177.5	141.0	120.4	113.1	110.6	107.0	104.6	104.6
37.5°	1192.8	655.4	220.1	172.7	135.0	114.3	107.0	105.8	103.4	100.9	102.1
40°	1293.7	654.2	215.2	169.0	130.1	108.2	102.1	99.7	99.7	97.3	97.3
42.5°	1391.0	659.0	215.2	161.7	125.2	102.1	97.3	96.1	93.6	90.0	90.0
45°	1510.2	677.3	217.7	154.4	120.4	98.5	93.6	91.2	88.8	86.3	86.3
47.5°	1620.8	700.4	220.1	147.1	115.5	94.8	91.2	90.0	86.3	83.9	85.1
50°	1714.5	728.3	214.0	139.8	108.2	93.6	88.8	87.5	82.7	81.5	82.7
52.5°	1798.4	745.4	195.8	132.5	100.9	91.2	86.3	85.1	80.3	79.0	77.8
55°	1862.8	751.4	175.1	121.6	94.8	87.5	82.7	80.3	76.6	74.2	73.0
57.5°	1926.0	727.1	148.3	107.0	87.5	81.5	77.8	75.4	70.5	65.7	64.4
60°	1999.0	696.7	124.0	88.8	79.0	75.4	71.7	69.3	63.2	54.7	54.7
62.5°	2084.1	682.1	98.5	73.0	69.3	65.7	65.7	63.2	53.5	45.0	43.8
65°	2147.3	594.6	75.4	60.8	59.6	55.9	57.1	55.9	45.0	34.0	32.8
67.5°	*2071.9*	*425.6*	*58.4*	*51.1*	*49.9*	*45.0*	*48.6*	*47.4*	*38.9*	*29.2*	*26.8*
70°	1769.2	277.2	47.4	42.6	40.1	34.0	40.1	41.3	32.8	23.1	21.9
72.5°	1505.3	177.5	37.7	34.0	28.0	24.3	31.6	35.3	26.8	18.2	17.0
75°	1042.0	111.9	28.0	25.5	19.5	17.0	25.5	28.0	21.9	12.2	12.2
77.5°	344.1	55.9	20.7	17.0	13.4	12.2	19.5	20.7	14.6	8.5	7.3
80°	65.7	26.8	14.6	10.9	9.7	7.3	12.2	10.9	6.1	4.9	4.9
82.5°	31.6	15.8	10.9	8.5	4.9	4.9	3.6	4.9	4.9	3.6	3.6
85°	14.6	9.7	7.3	4.9	3.6	2.4	2.4	3.6	3.6	3.6	2.4
87.5°	8.5	7.3	4.9	3.6	2.4	2.4	2.4	2.4	2.4	2.4	1.2
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

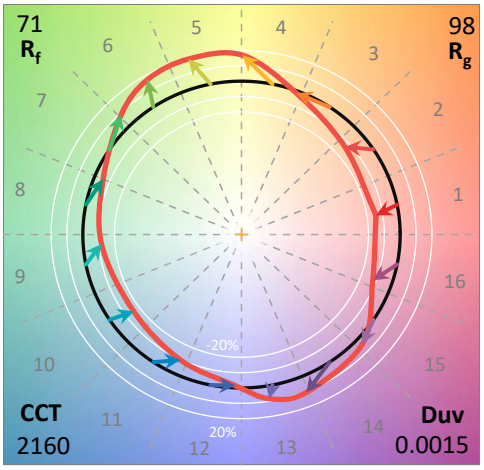
Test Information

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

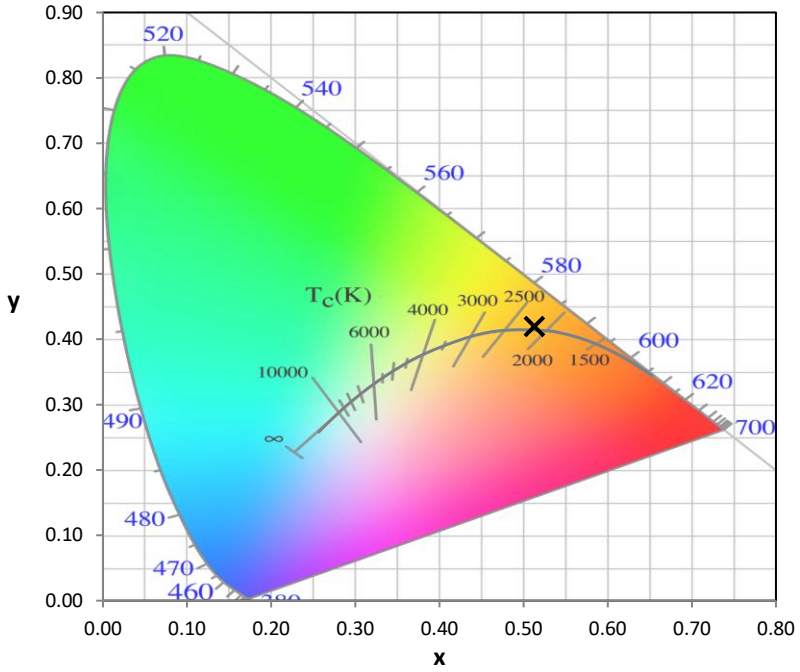
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-2

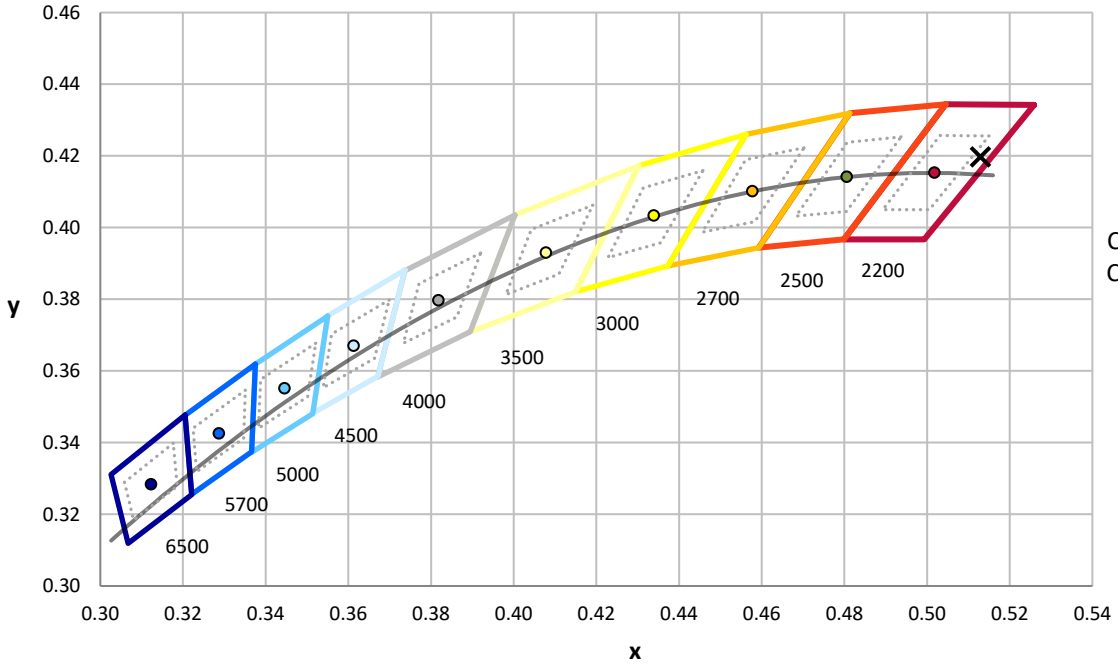
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

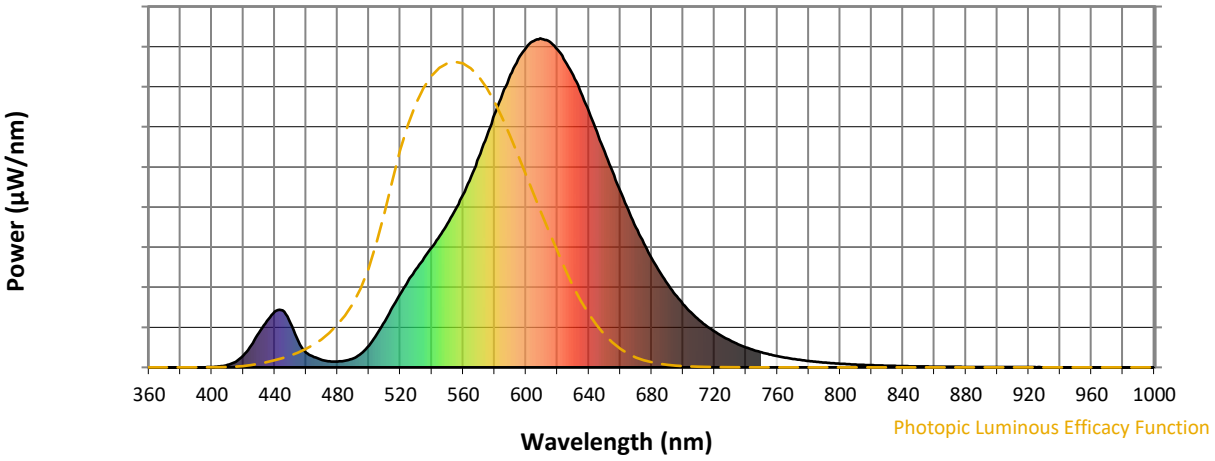


CCT = 2160K
CIE x = 0.5130
CIE y = 0.4197
Duv = 0.0015

Point lies inside the ANSI 2200K 7-step quadrangle

REPORT NUMBER: SP1-2407-184-2

Photopic Flux vs. Wavelength

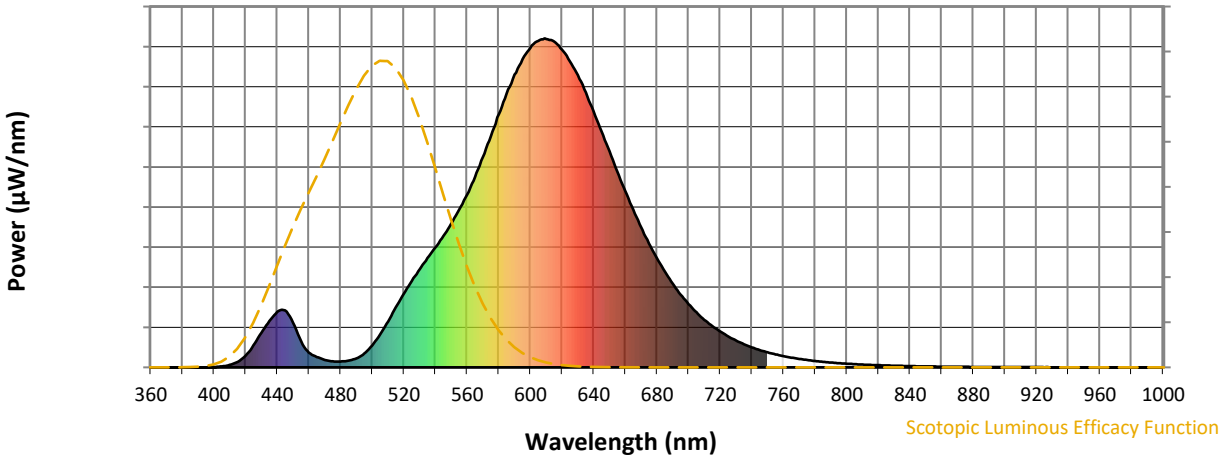


Photopic Lumens: NR

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

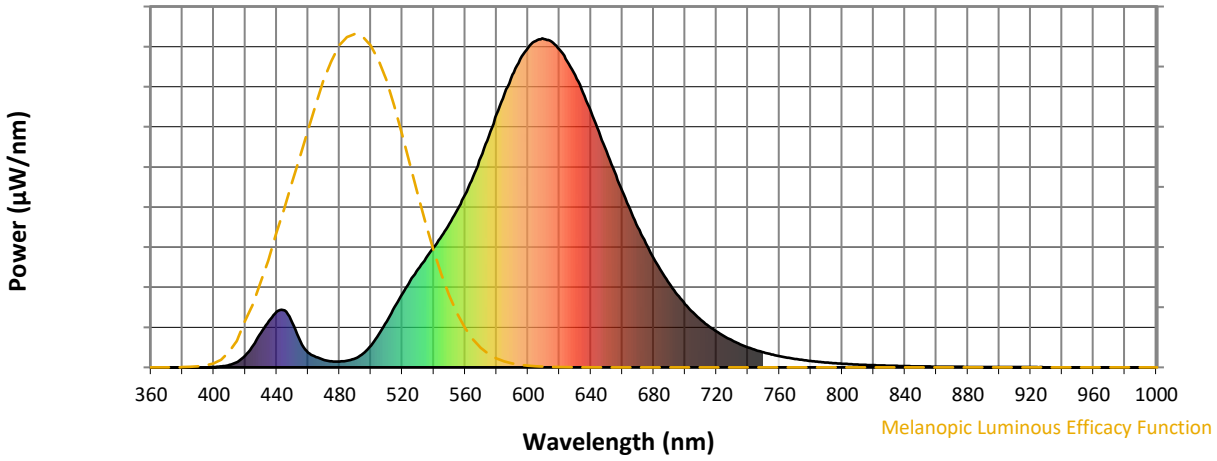


Scotopic Lumens: NR **S/P: 0.8**

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			

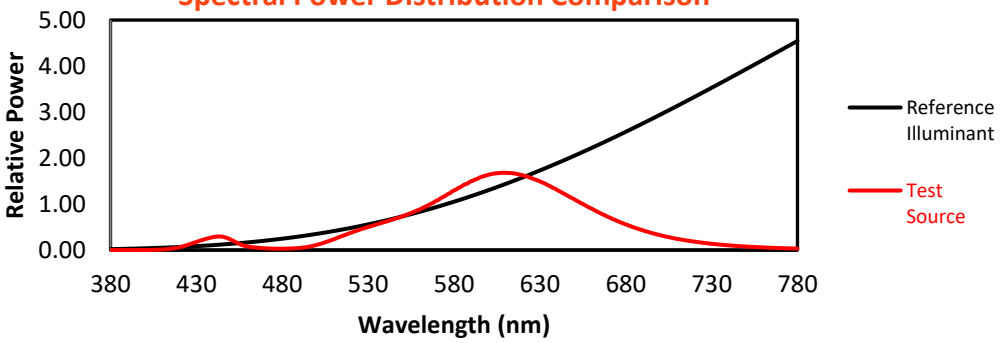
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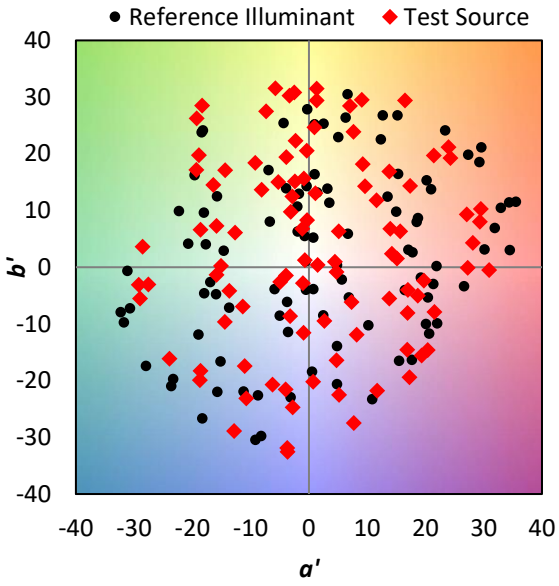
Summary

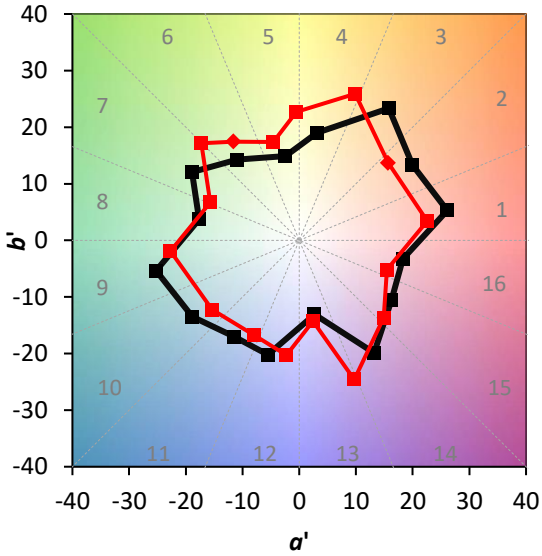
R_f = 70.6
R_g = 97.6
CIE R_a = 71.9
R_9 = -17.8

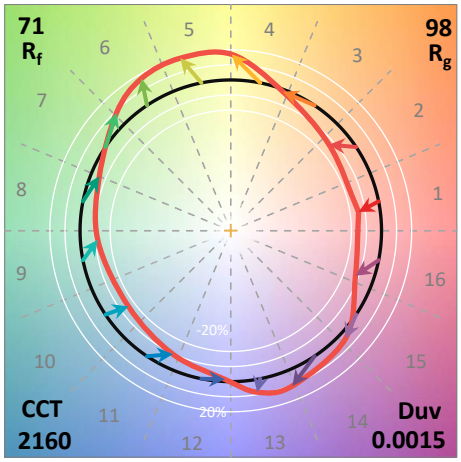
Spectral Power Distribution Comparison

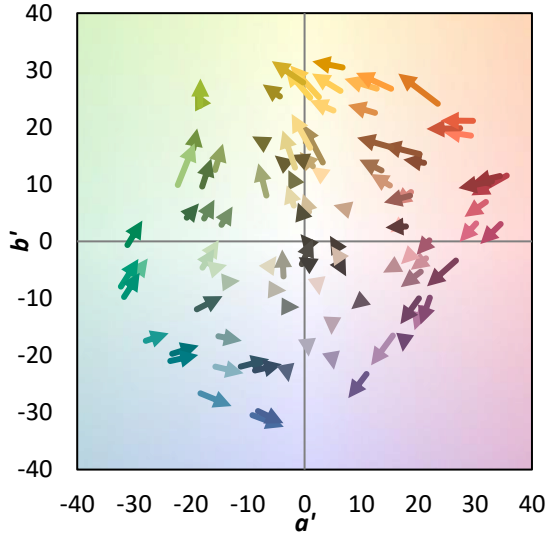


Color Vector Graphics







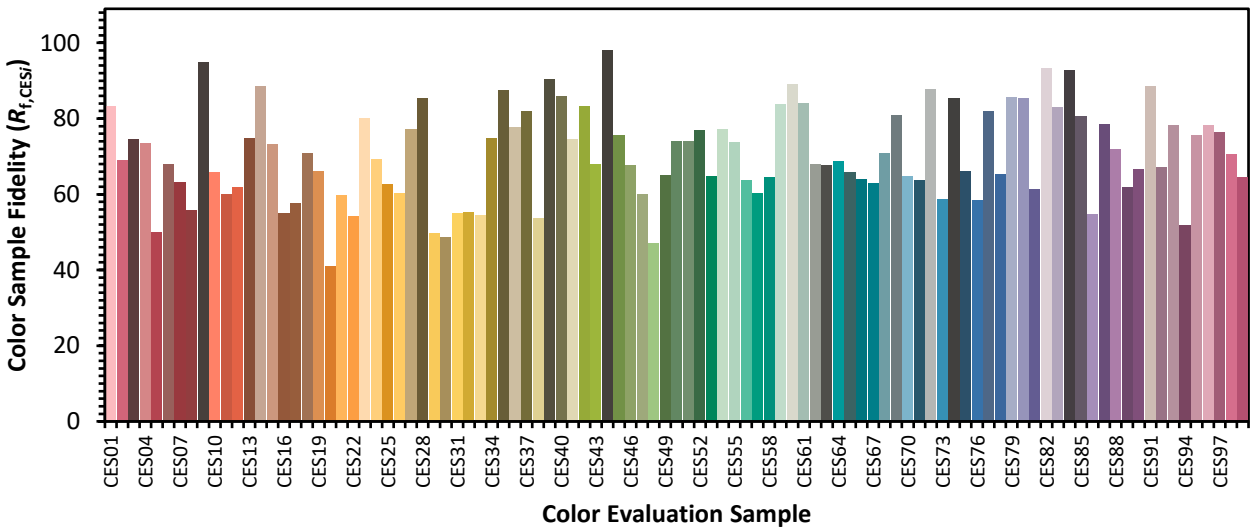


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Individual Sample Fidelity Index ($R_{f,i}$)

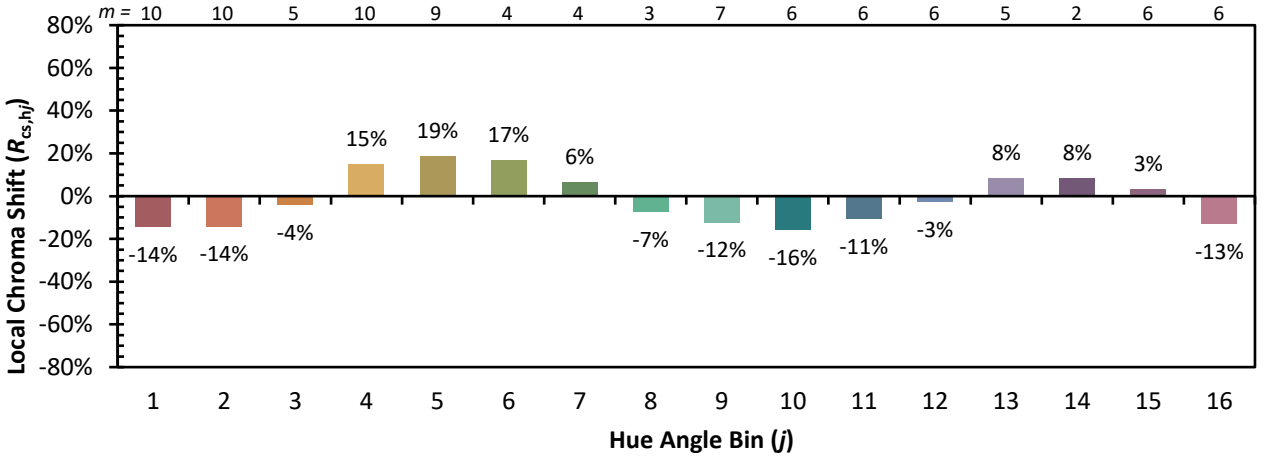
CES01 = 87	CES26 = 60	CES51 = 74	CES76 = 58
CES02 = 65	CES27 = 77	CES52 = 77	CES77 = 82
CES03 = 32	CES28 = 85	CES53 = 65	CES78 = 65
CES04 = 72	CES29 = 50	CES54 = 77	CES79 = 86
CES05 = 52	CES30 = 49	CES55 = 74	CES80 = 85
CES06 = 53	CES31 = 55	CES56 = 64	CES81 = 61
CES07 = 44	CES32 = 55	CES57 = 60	CES82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

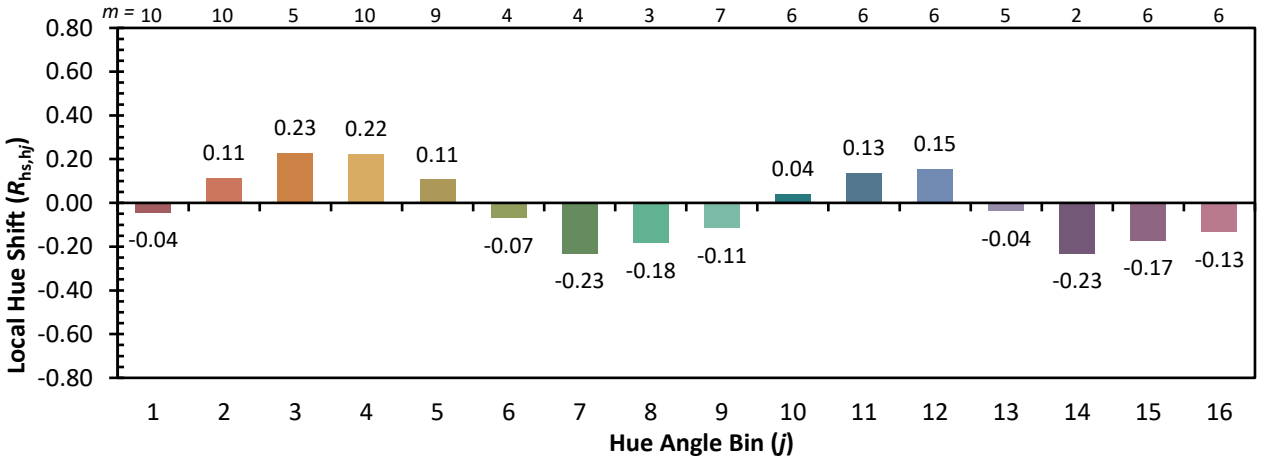


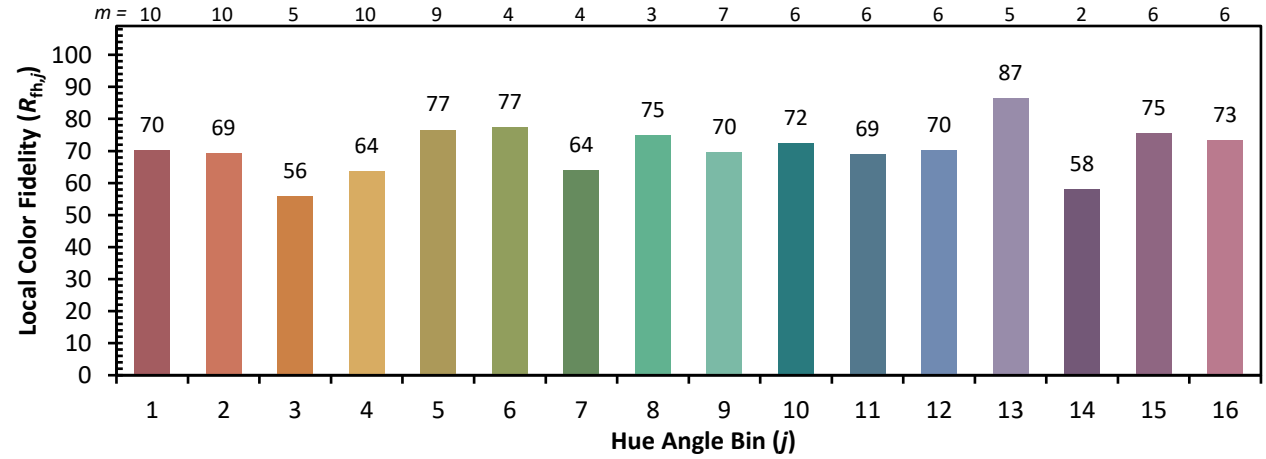
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Color Rendition by Hue-Angle Bin



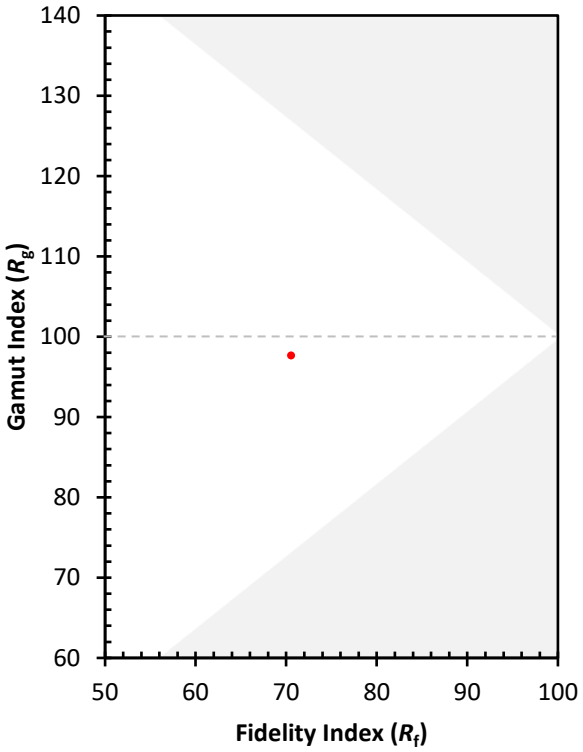


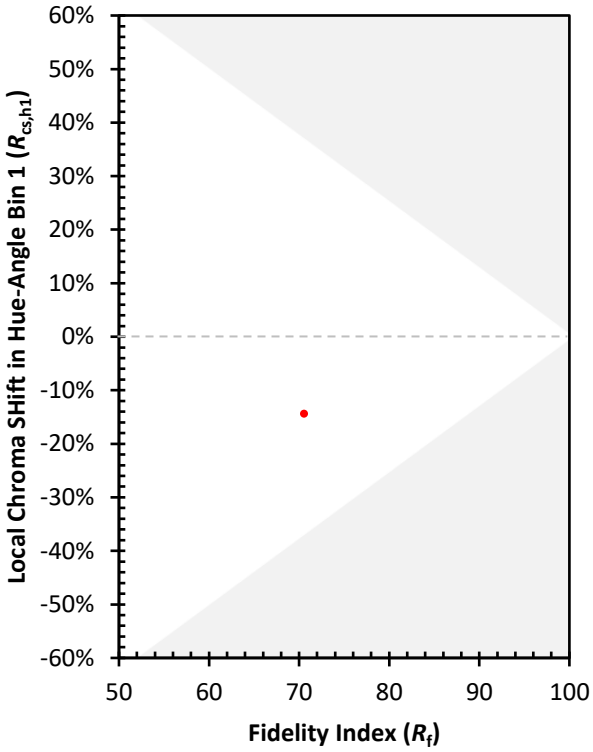


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Measure Comparisons





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