Signify Classified - Internal

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: P1366085

Luminaire Tested: **GSS-SB6C-722-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:	P1366085
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6C-722-U-T2R-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 300W 70CRI 2200K FIXTURE w/ TYPE II ROADWAY DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source:	(156) 2200K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	30222 lumens
Efficiency:	N/A
Efficacy:	100.7 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type II - Short
BUG Rating:	B2 - U0 - G4

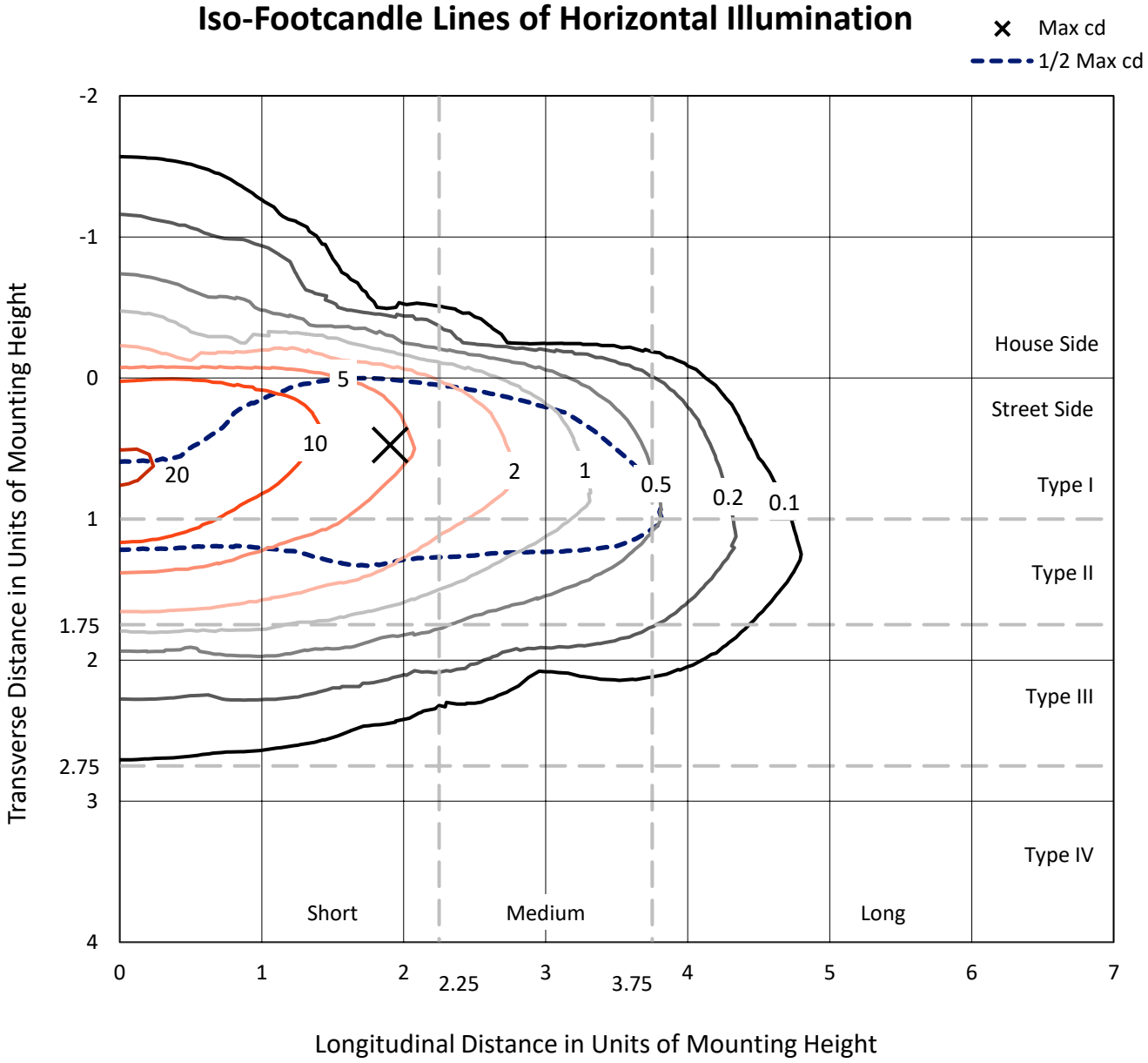
Input Watts (W):	300
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1366085
CATALOG NUMBER: GSS-SB6C-722-U-T2R-HSS

Iso-Footcandle Lines of Horizontal Illumination



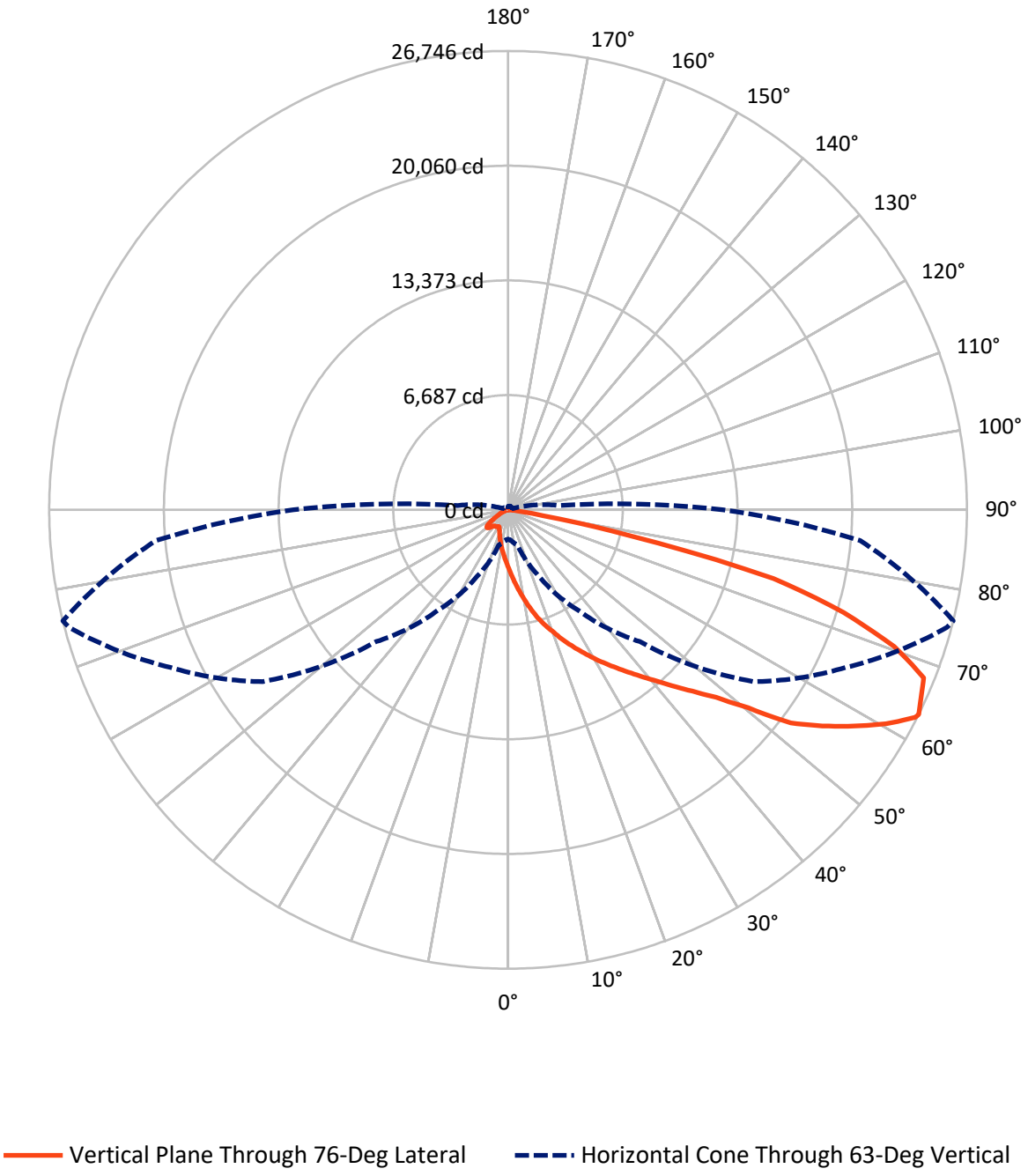
Based on 20 foot mounting height. Maximum calculated value = 21.3 fc
Type II - Short - N/A

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REPORT NUMBER: P1366085
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Luminous Intensity Polar Plot



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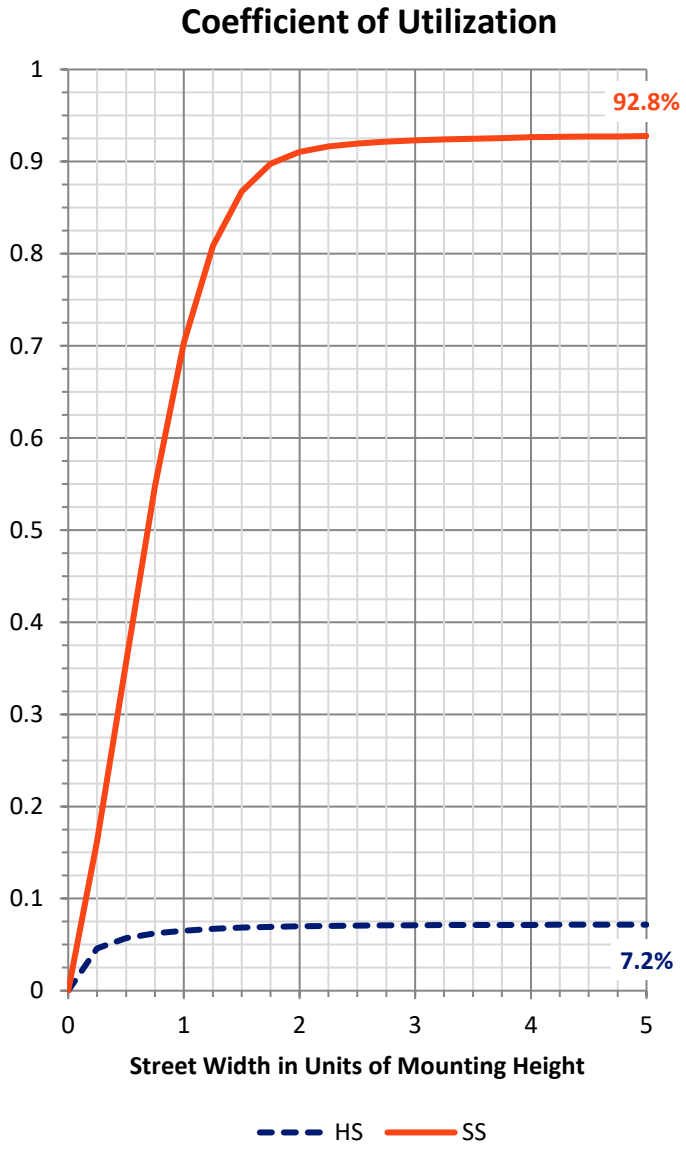
REPORT NUMBER: P1366085
CATALOG NUMBER: GSS-SB6C-722-U-T2R-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2177.8	0.0	2177.8
	% Fixture	7.2	0.0	7.2
Street Side	Lumens	28044.2	0.0	28044.2
	% Fixture	92.8	0.0	92.8
Total	Lumens	30222.0	0.0	30222.0
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	352.5	1.2
10°-20°	1261.1	4.2
20°-30°	2458.9	8.1
30°-40°	4318.8	14.3
40°-50°	6318.9	20.9
50°-60°	7332.4	24.3
60°-70°	5778.9	19.1
70°-80°	2296.8	7.6
80°-90°	103.6	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°	30222.0	100.0
0°-180°	30222.0	100.0



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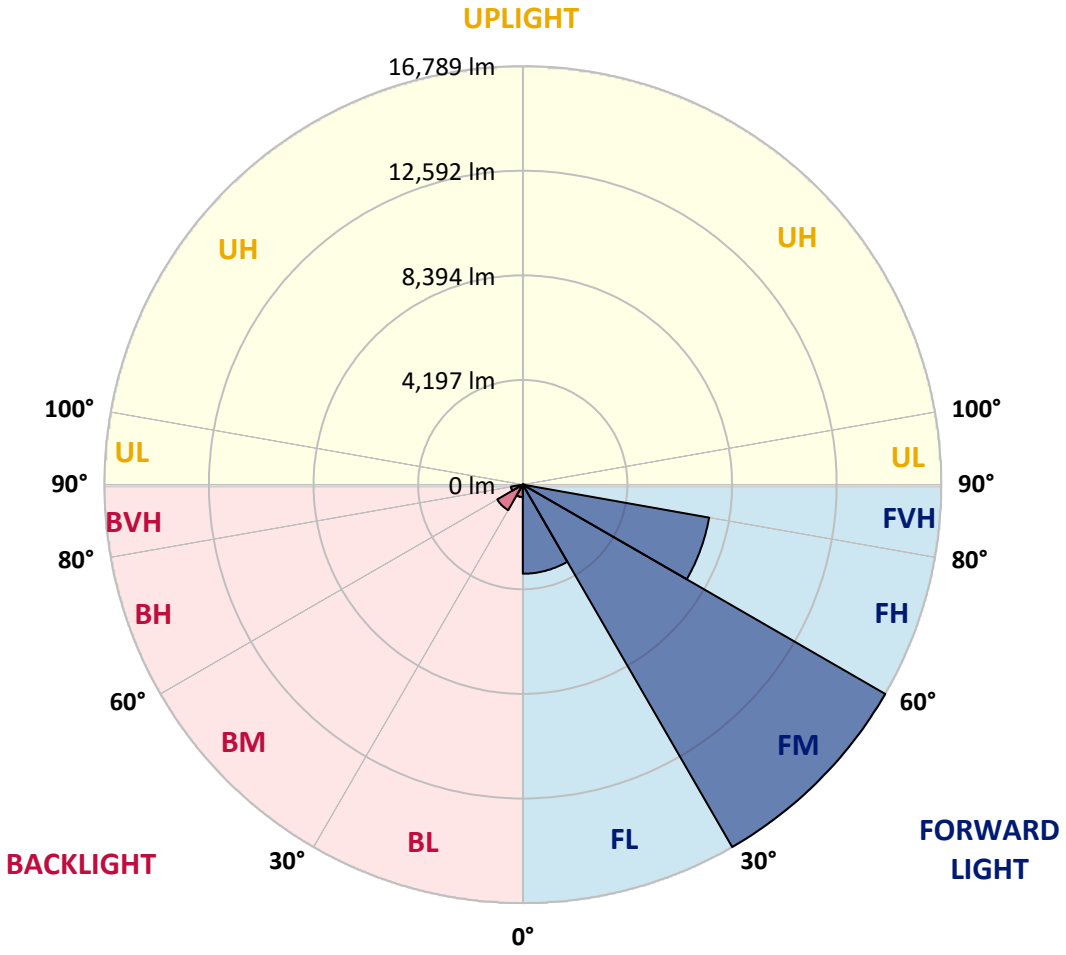
Scaled Data Report

REPORT NUMBER: P1366085
CATALOG NUMBER: GSS-SB6C-722-U-T2R-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	3573.8	11.8			
FM	(30°-60°)	16788.8	55.6			
FH	(60°-80°)	7591.1	25.1			G4/12000
FVH	(80°-90°)	90.6	0.3			G1/100
BL	(0°-30°)	498.7	1.7	B1/500		
BM	(30°-60°)	1181.4	3.9	B2/2500		
BH	(60°-80°)	484.7	1.6	B1/500		G1/500
BVH	(80°-90°)	13.0	0.0			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 Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	76°	85°
0°	3378.6	3378.6	3378.6	3378.6	3378.6	3378.6	3378.6	3378.6	3378.6	*3378.6*	3378.6
2.5°	4843.2	4818.3	4818.3	4726.7	4593.6	4452.1	4252.4	4027.7	3803.0	*3794.7*	3545.0
5°	6008.3	5975.0	5933.4	5825.2	5650.4	5417.4	5151.1	4760.0	4294.0	*4277.4*	3786.4
7.5°	6765.5	6773.9	6715.6	6665.7	6549.2	6299.5	5958.3	5475.7	4868.2	*4793.3*	4102.6
10°	7447.9	7406.3	7398.0	7389.7	7306.5	7065.1	6740.6	6174.7	5434.1	*5359.2*	4452.1
12.5°	7872.3	7855.7	7913.9	7963.9	7947.2	7847.4	7472.9	6907.0	6033.2	*5941.7*	4801.6
15°	8005.5	8022.1	8163.6	8321.7	8454.9	8488.1	8171.9	7589.4	6599.1	*6540.9*	5201.1
17.5°	7905.6	7930.6	8130.3	8413.2	8737.8	8987.4	8846.0	8230.2	7206.6	*7098.4*	5558.9
20°	7947.2	7972.2	8155.3	8421.6	8846.0	9270.4	9395.2	8912.5	7747.5	*7631.0*	5975.0
22.5°	8646.2	8679.5	8721.1	8721.1	9012.4	9470.1	9753.0	9553.3	8363.3	*8246.8*	6432.7
25°	10177.4	10152.5	9927.8	9561.6	9570.0	9769.7	10077.6	10085.9	8987.4	*8846.0*	6848.8
27.5°	11700.3	11766.9	11475.6	10934.7	10510.3	10318.9	10452.1	10560.2	9586.6	*9445.1*	7314.8
30°	13106.7	13065.1	12757.2	12199.6	11667.0	11226.0	10943.0	11001.3	10227.4	*10119.2*	7780.8
32.5°	14213.5	14230.1	13880.6	13264.8	12682.3	12299.5	11717.0	11475.6	10851.5	*10768.3*	8280.1
35°	15145.5	15095.6	14671.2	14072.0	13531.1	13281.4	12665.6	11991.6	11567.2	*11459.0*	8804.4
37.5°	16035.9	16002.6	15478.4	14679.5	14188.5	14072.0	13722.5	12674.0	12307.8	*12224.6*	9470.1
40°	16635.1	16601.8	16152.4	15370.2	14779.3	14679.5	14662.8	13522.8	13106.7	*13048.4*	10152.5
42.5°	16776.6	16734.9	16418.7	15836.2	15311.9	15203.8	15561.6	14446.5	14105.3	*14005.4*	10951.4
45°	16493.6	16535.2	16318.9	15969.3	15719.7	15594.9	16302.2	15453.4	15128.9	*15070.6*	11808.5
47.5°	15678.1	15694.7	15678.1	15786.3	15836.2	16060.9	16984.6	16543.5	16318.9	*16327.2*	12907.0
50°	14196.8	14171.9	14429.8	15029.0	15619.8	16393.8	17866.7	17966.6	18182.9	*18133.0*	14546.3
52.5°	11300.9	11342.5	12457.6	13556.1	14995.7	16360.5	18532.4	19747.4	20629.5	*20629.5*	16318.9
55°	9112.3	9145.6	9877.9	11733.6	13730.8	16002.6	18898.6	20662.8	22243.9	*22235.6*	17583.8
57.5°	7447.9	7506.2	8088.7	9553.3	11841.8	14970.7	19048.4	21378.5	23633.6	*23783.4*	18881.9
60°	4169.2	4493.7	5650.4	7572.8	9753.0	13364.7	18815.4	21985.9	25148.2	*25322.9*	20205.1
62.5°	1889.0	1930.6	2454.9	4676.8	7597.7	11317.5	17733.5	21836.1	26512.9	*26646.1*	20637.8
63°	*1714.3*	*1780.8*	*2130.4*	*4277.4*	*7165.0*	*10859.8*	*17458.9*	*21728.0*	*26488.0*	*26746.0*	*20604.5*
65°	1348.1	1389.7	1481.3	2762.8	4801.6	8912.5	15611.5	19947.1	26138.5	*26446.4*	19872.2
67.5°	1106.8	1106.8	1181.7	1722.6	2654.6	6133.1	11575.5	17417.3	25772.3	*26130.1*	18940.2
70°	940.4	940.4	990.3	1215.0	1581.1	2962.5	8330.0	14904.2	23592.0	*23883.3*	16485.3
72.5°	682.4	715.7	790.6	948.7	1090.1	1672.7	4277.4	11442.3	20188.5	*20446.4*	13830.7
75°	557.6	574.2	640.8	724.0	749.0	1006.9	1506.2	8521.4	15886.1	*15986.0*	9594.9
77.5°	291.3	316.2	524.3	590.8	574.2	615.8	732.3	4643.5	7722.5	*7198.3*	3112.3
80°	124.8	124.8	374.5	382.8	407.8	291.3	349.5	1065.2	2213.6	*2063.8*	632.4
82.5°	33.3	41.6	299.6	266.3	274.6	133.1	149.8	341.2	565.9	*532.6*	183.1
85°	16.6	25.0	74.9	66.6	83.2	49.9	66.6	133.1	99.9	*99.9*	74.9
87.5°	0.0	0.0	8.3	8.3	8.3	16.6	25.0	41.6	49.9	*49.9*	49.9
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: P1366085
CATALOG NUMBER: GSS-SB6C-722-U-T2R-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	3378.6	3378.6	3378.6	3378.6	3378.6	3378.6	3378.6	3378.6	3378.6	3378.6	3378.6
2.5°	3411.9	3270.4	3012.5	2779.4	2546.4	2330.1	2155.3	2072.1	1955.6	1972.2	1955.6
5°	3503.4	3220.5	2679.6	2196.9	1839.1	1556.2	1373.1	1273.2	1190.0	1173.4	1190.0
7.5°	3644.9	3203.9	2396.7	1755.9	1348.1	1165.0	1090.1	1056.9	1031.9	1023.6	1031.9
10°	3828.0	3212.2	2138.7	1423.0	1140.1	1056.9	1006.9	973.6	948.7	948.7	940.4
12.5°	4027.7	3220.5	1880.7	1206.6	1040.2	982.0	932.0	898.7	873.8	865.5	865.5
15°	4219.1	3220.5	1664.3	1081.8	973.6	915.4	873.8	832.2	807.2	790.6	798.9
17.5°	4410.5	3203.9	1456.3	1006.9	915.4	857.1	807.2	765.6	740.6	724.0	724.0
20°	4626.9	3187.2	1273.2	940.4	857.1	798.9	740.6	707.3	682.4	665.7	665.7
22.5°	4851.6	3153.9	1131.8	873.8	790.6	732.3	682.4	640.8	615.8	599.2	599.2
25°	5067.9	3120.6	1006.9	815.5	740.6	674.1	624.1	582.5	549.2	540.9	540.9
27.5°	5300.9	3079.0	915.4	757.3	682.4	624.1	565.9	524.3	499.3	491.0	491.0
30°	5583.9	3104.0	882.1	699.0	632.4	574.2	524.3	482.7	457.7	457.7	457.7
32.5°	5850.2	3120.6	923.7	674.1	582.5	524.3	474.3	441.1	424.4	424.4	424.4
35°	6149.7	3153.9	965.3	699.0	549.2	482.7	441.1	416.1	391.1	391.1	391.1
37.5°	6499.3	3162.2	998.6	732.3	540.9	449.4	424.4	391.1	374.5	374.5	374.5
40°	7098.4	3295.4	998.6	757.3	540.9	416.1	382.8	357.8	341.2	341.2	341.2
42.5°	7839.0	3711.5	982.0	765.6	549.2	407.8	357.8	341.2	324.5	324.5	324.5
45°	8621.3	4194.1	1090.1	724.0	549.2	407.8	332.9	332.9	307.9	307.9	307.9
47.5°	9536.7	4676.8	1198.3	657.4	557.6	407.8	324.5	299.6	291.3	291.3	291.3
50°	10726.7	4993.0	1231.6	582.5	540.9	407.8	307.9	291.3	274.6	282.9	282.9
52.5°	11650.4	4984.7	1190.0	507.6	507.6	399.4	291.3	282.9	274.6	274.6	274.6
55°	12416.0	4851.6	973.6	432.7	449.4	341.2	282.9	282.9	266.3	266.3	266.3
57.5°	13015.1	4435.5	699.0	366.2	374.5	282.9	274.6	274.6	266.3	258.0	258.0
60°	13289.8	3761.4	482.7	316.2	307.9	258.0	258.0	258.0	249.7	241.3	241.3
62.5°	12798.8	3079.0	349.5	274.6	249.7	233.0	241.3	241.3	224.7	208.0	199.7
63°	*12524.2*	*2937.6*	*332.9*	*266.3*	*241.3*	*233.0*	*241.3*	*241.3*	*224.7*	*199.7*	*191.4*
65°	11617.1	2371.7	291.3	241.3	216.4	208.0	224.7	216.4	191.4	149.8	149.8
67.5°	10393.8	1572.8	249.7	216.4	191.4	183.1	191.4	191.4	166.4	133.1	124.8
70°	8862.6	990.3	208.0	174.8	158.1	141.5	149.8	166.4	141.5	108.2	99.9
72.5°	7273.2	690.7	166.4	141.5	124.8	99.9	124.8	141.5	116.5	83.2	83.2
75°	4901.5	441.1	133.1	108.2	91.5	83.2	99.9	108.2	91.5	58.3	58.3
77.5°	1547.8	224.7	108.2	83.2	66.6	58.3	66.6	74.9	49.9	33.3	33.3
80°	341.2	133.1	74.9	58.3	49.9	41.6	41.6	25.0	16.6	16.6	8.3
82.5°	124.8	83.2	58.3	41.6	33.3	25.0	16.6	16.6	8.3	0.0	0.0
85°	66.6	49.9	33.3	25.0	25.0	16.6	16.6	8.3	0.0	0.0	0.0
87.5°	41.6	33.3	25.0	25.0	16.6	16.6	8.3	8.3	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: SP1-2407-184-2

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

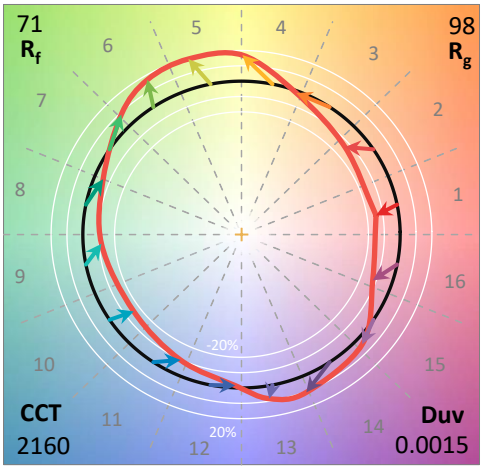
Test Information

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

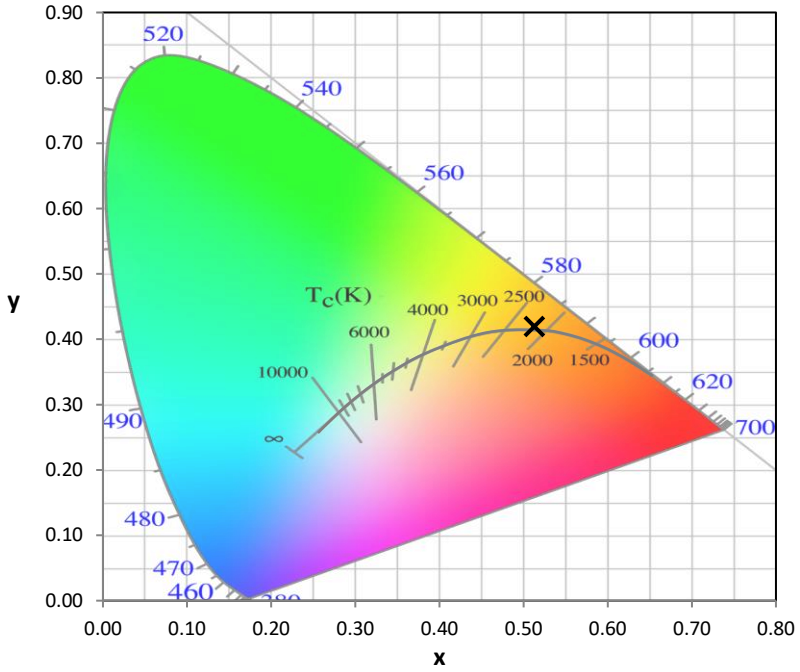
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-2

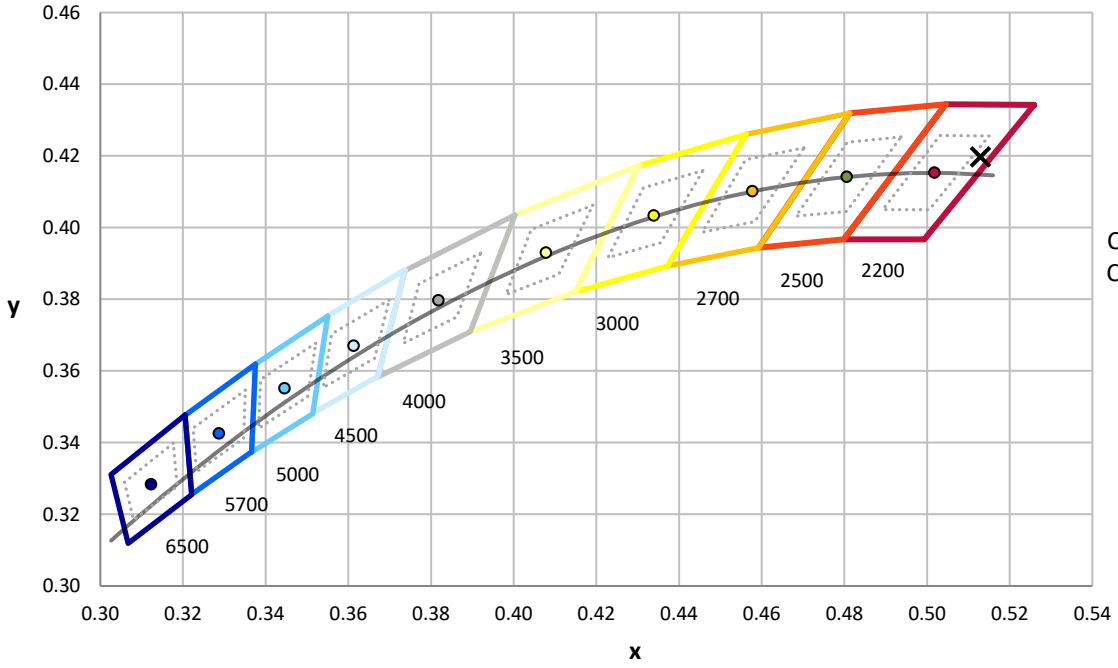
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

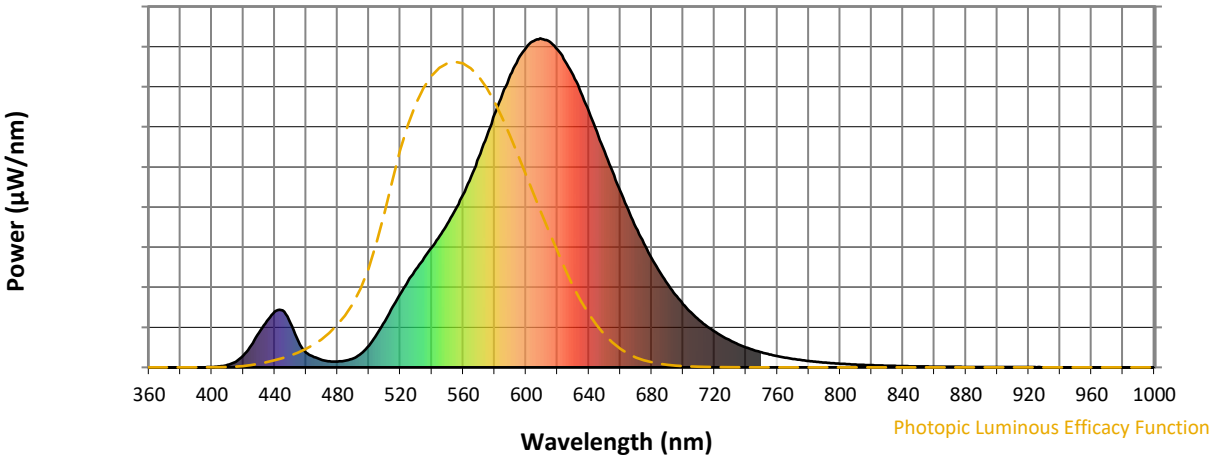


CCT = 2160K
CIE x = 0.5130
CIE y = 0.4197
Duv = 0.0015

Point lies inside the ANSI 2200K 7-step quadrangle

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Photopic Flux vs. Wavelength

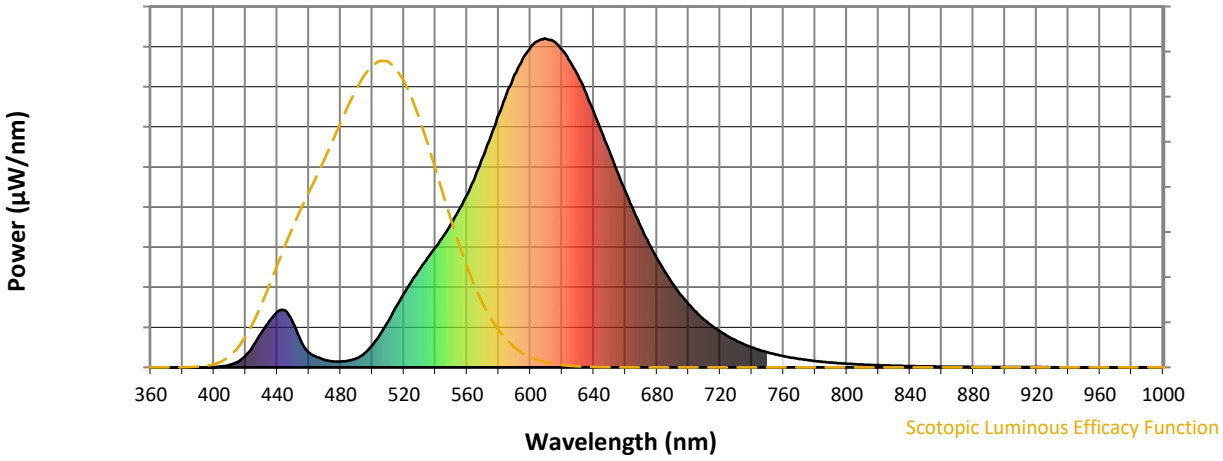


Photopic Lumens: NR

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

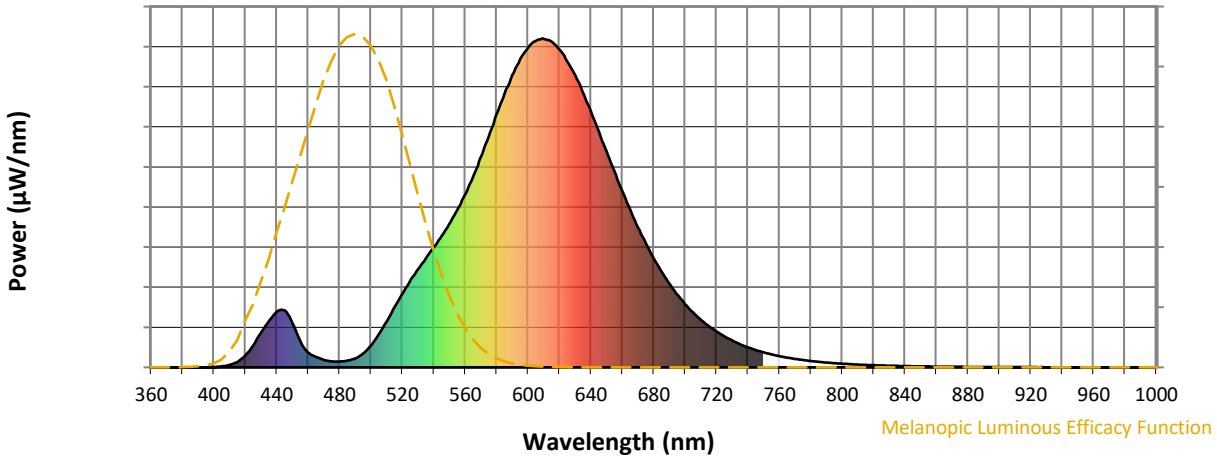


Scotopic Lumens: NR **S/P: 0.8**

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			

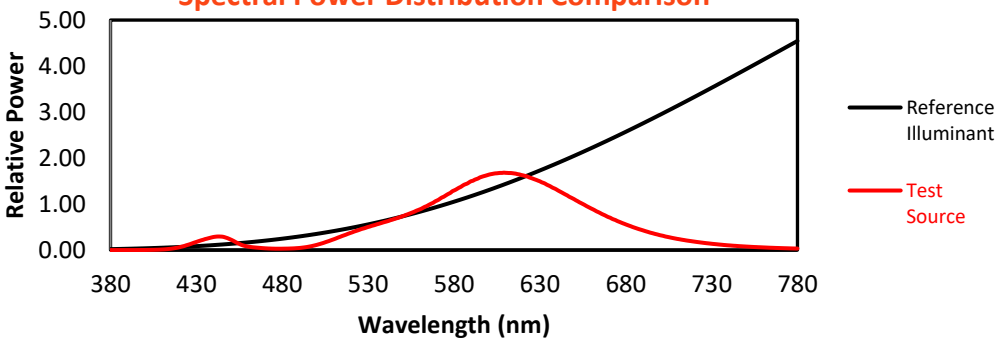
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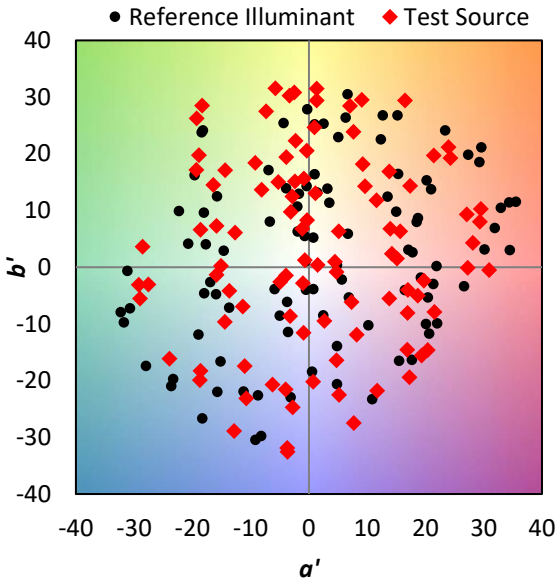
Summary

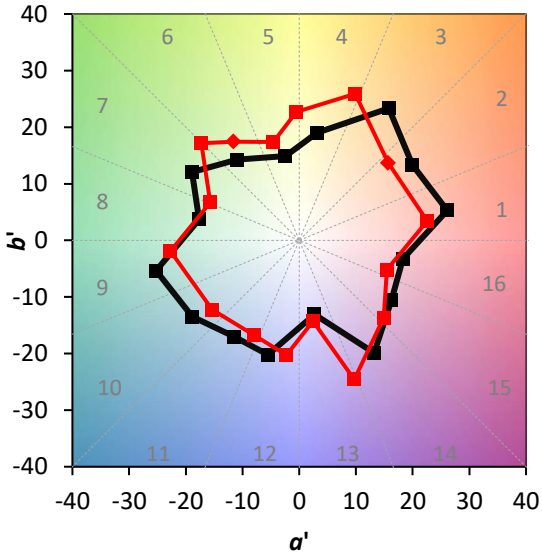
R_f = 70.6
R_g = 97.6
CIE R_a = 71.9
R_9 = -17.8

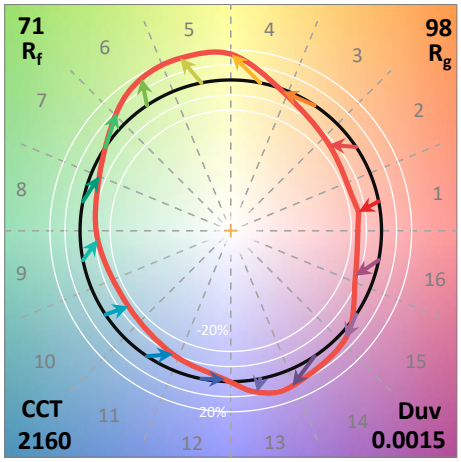
Spectral Power Distribution Comparison

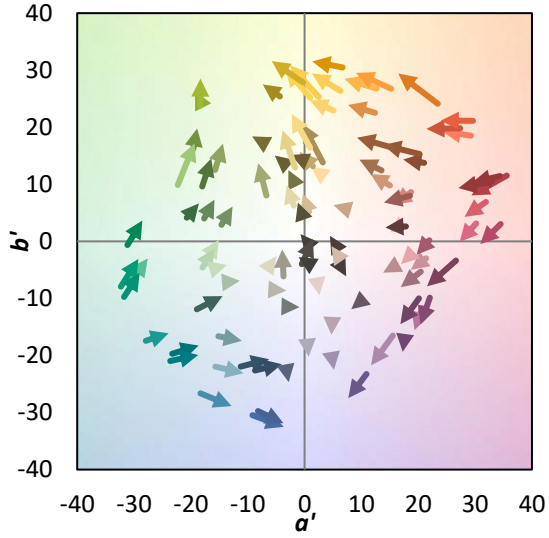


Color Vector Graphics







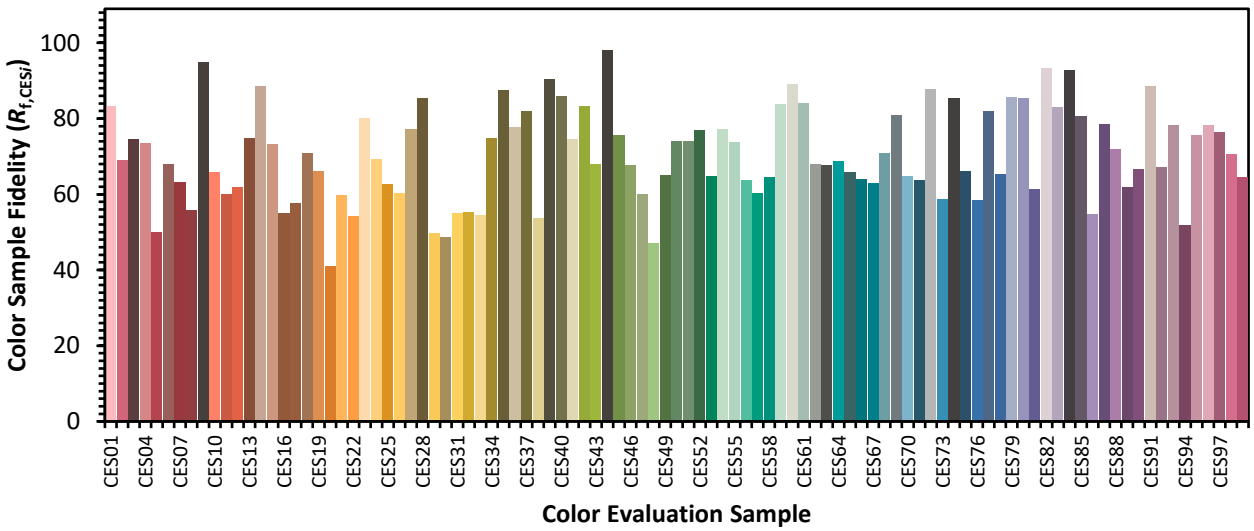


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Individual Sample Fidelity Index ($R_{f,i}$)

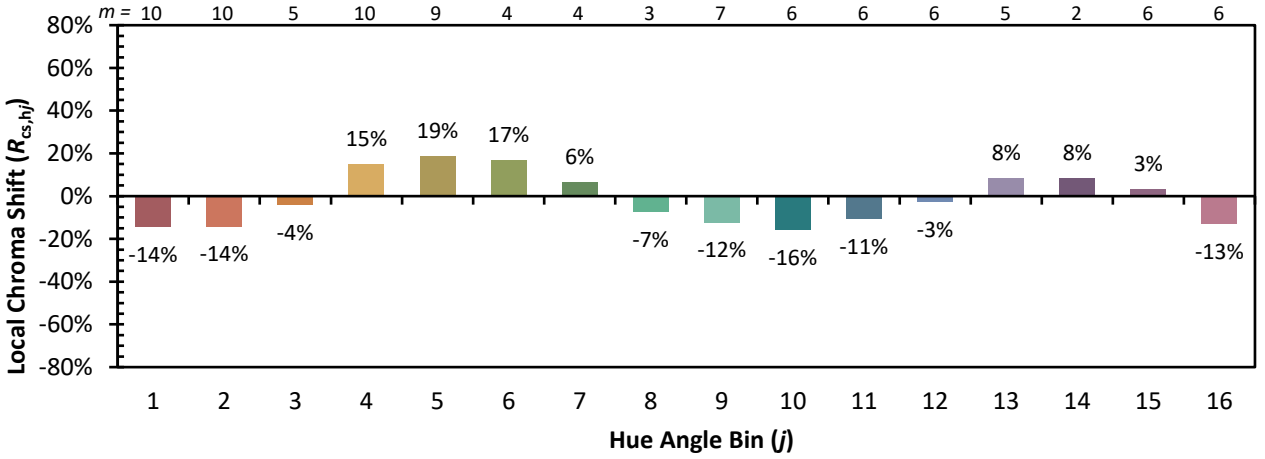
CES01 = 87	CES26 = 60	CES51 = 74	CES76 = 58
CES02 = 65	CES27 = 77	CES52 = 77	CES77 = 82
CES03 = 32	CES28 = 85	CES53 = 65	CES78 = 65
CES04 = 72	CES29 = 50	CES54 = 77	CES79 = 86
CES05 = 52	CES30 = 49	CES55 = 74	CES80 = 85
CES06 = 53	CES31 = 55	CES56 = 64	CES81 = 61
CES07 = 44	CES32 = 55	CES57 = 60	CES82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

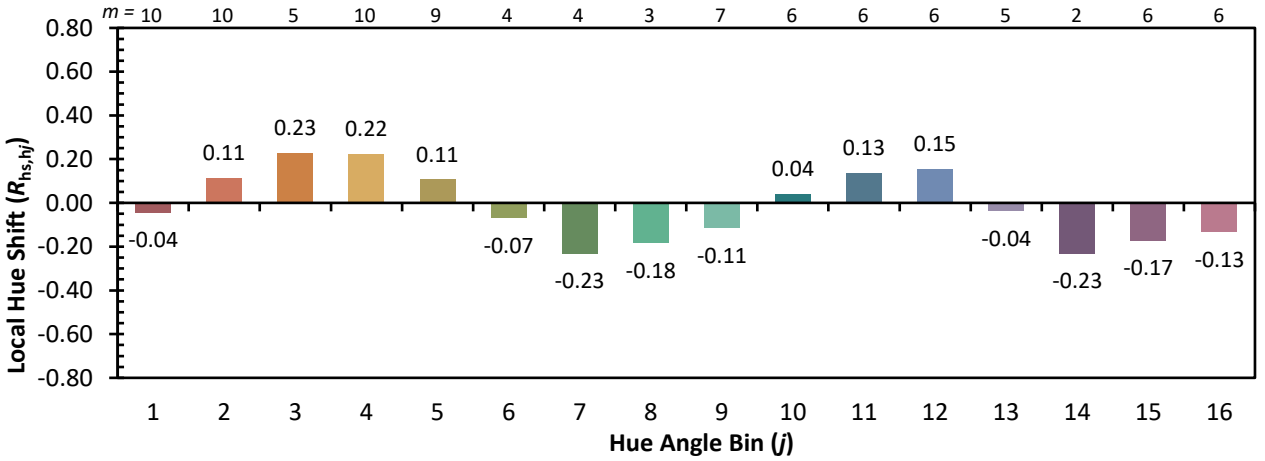


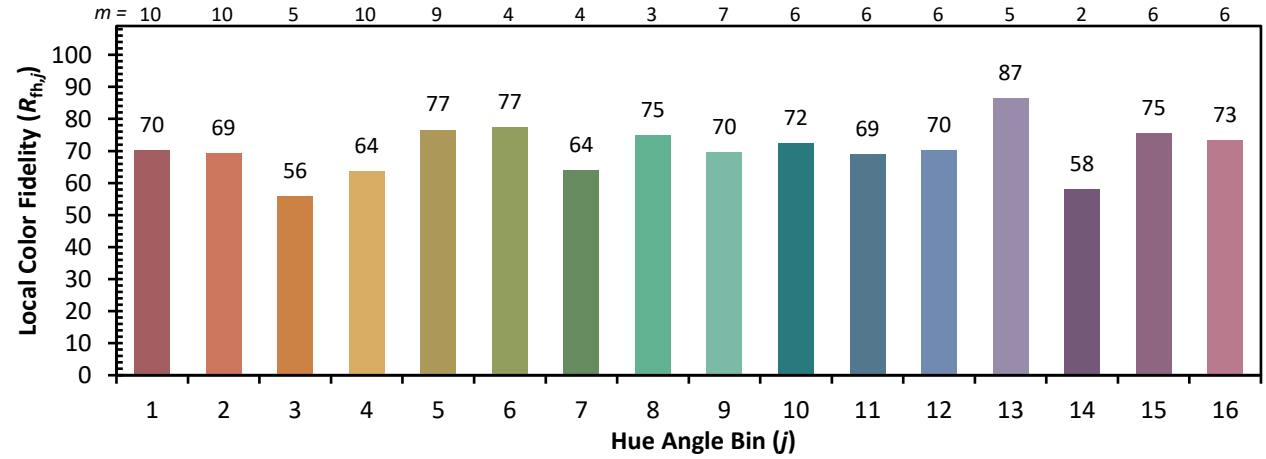
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Color Rendition by Hue-Angle Bin



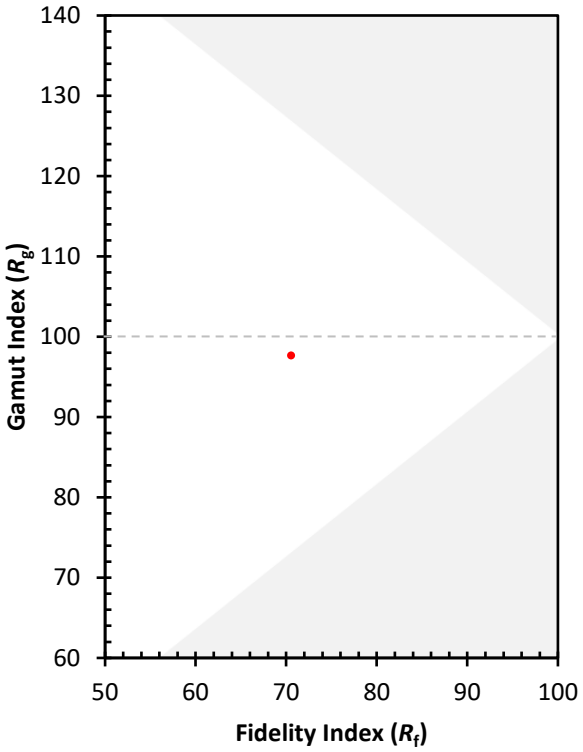


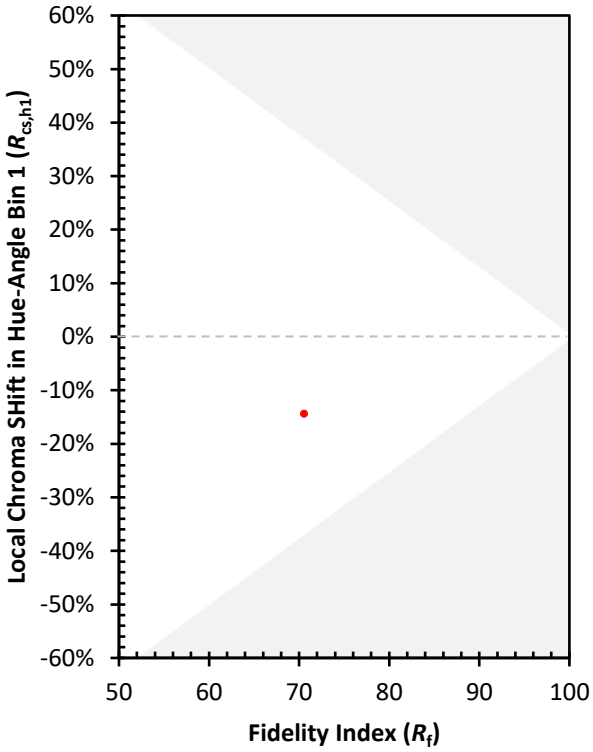


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Measure Comparisons





(END OF REPORT)