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: P1357637

Luminaire Tested: **GSS-SB6C-722-U-T4FT**

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:	P1357637
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6C-722-U-T4FT
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 300W 70CRI 2200K FIXTURE w/ TYPE IV FORWARD THROW DISTRIBUTION OPTIC
Light Source:	(156) 2200K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	33921.5 lumens
Efficiency:	N/A
Efficacy:	113.1 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type IV - Short
BUG Rating:	B3 - U0 - G4

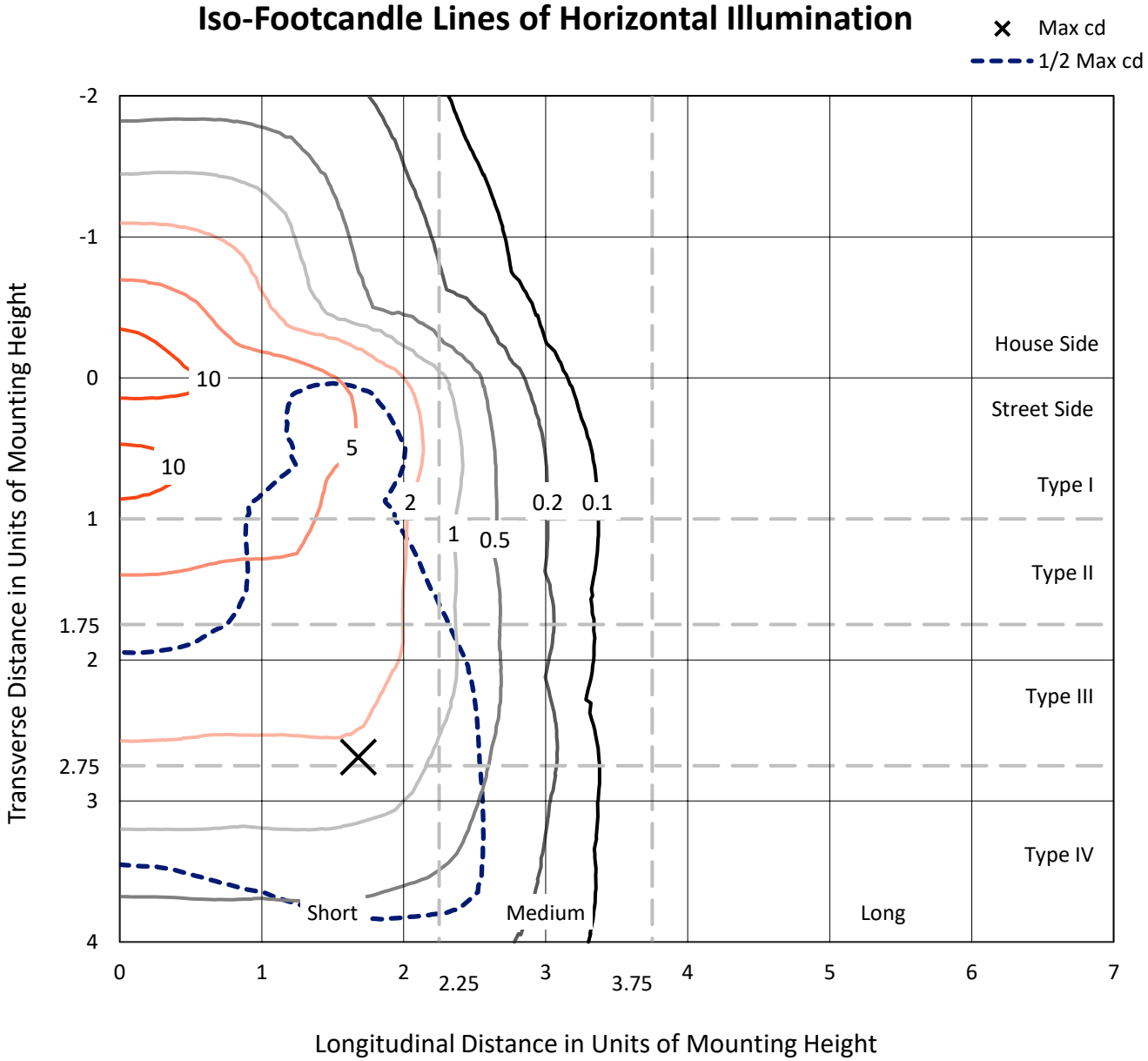
Input Watts (W):	300
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1357637
CATALOG NUMBER: GSS-SB6C-722-U-T4FT

Iso-Footcandle Lines of Horizontal Illumination



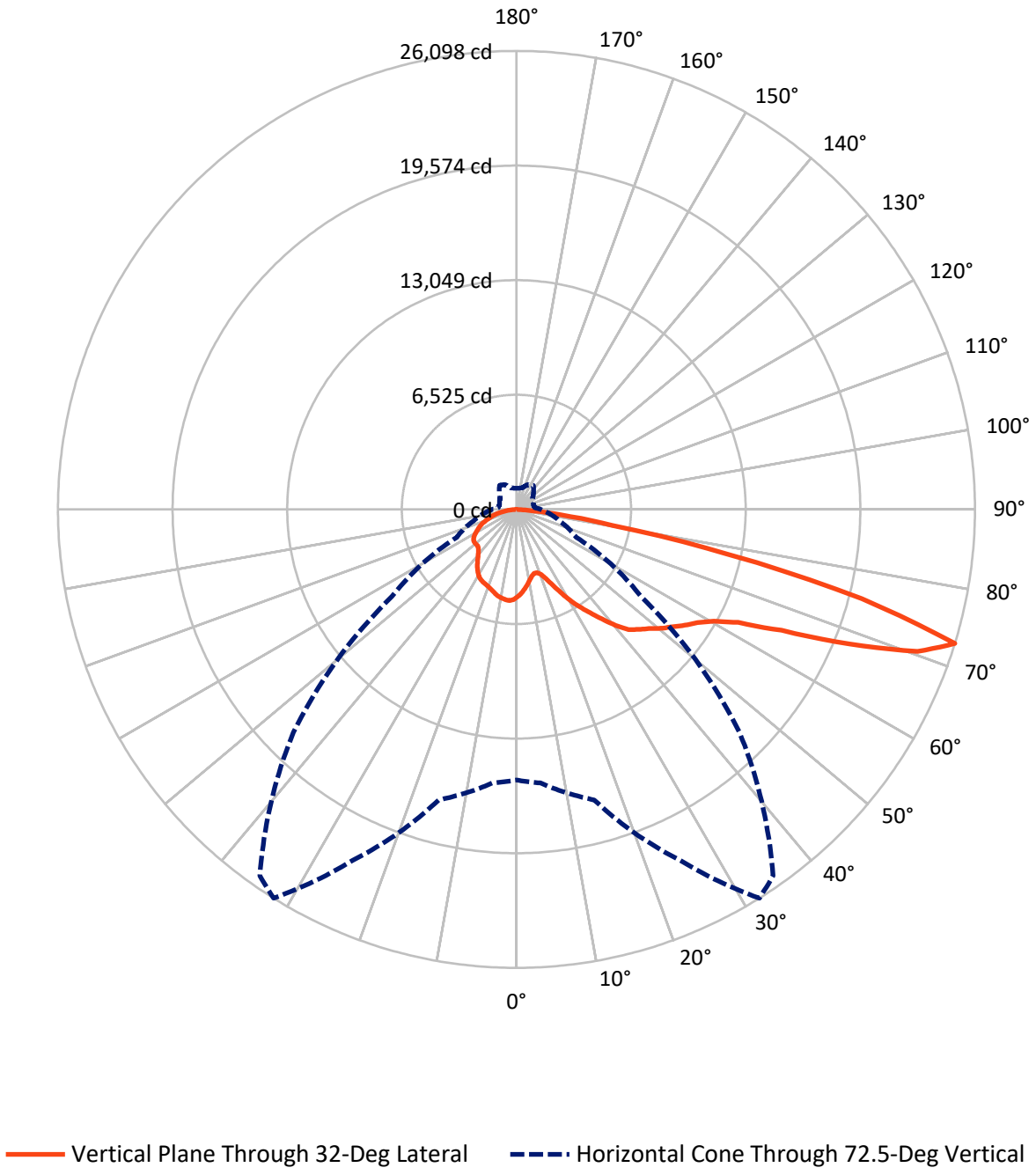
Based on 20 foot mounting height. Maximum calculated value = 12.5 fc
Type IV - Short - N/A

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REPORT NUMBER: P1357637
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Luminous Intensity Polar Plot



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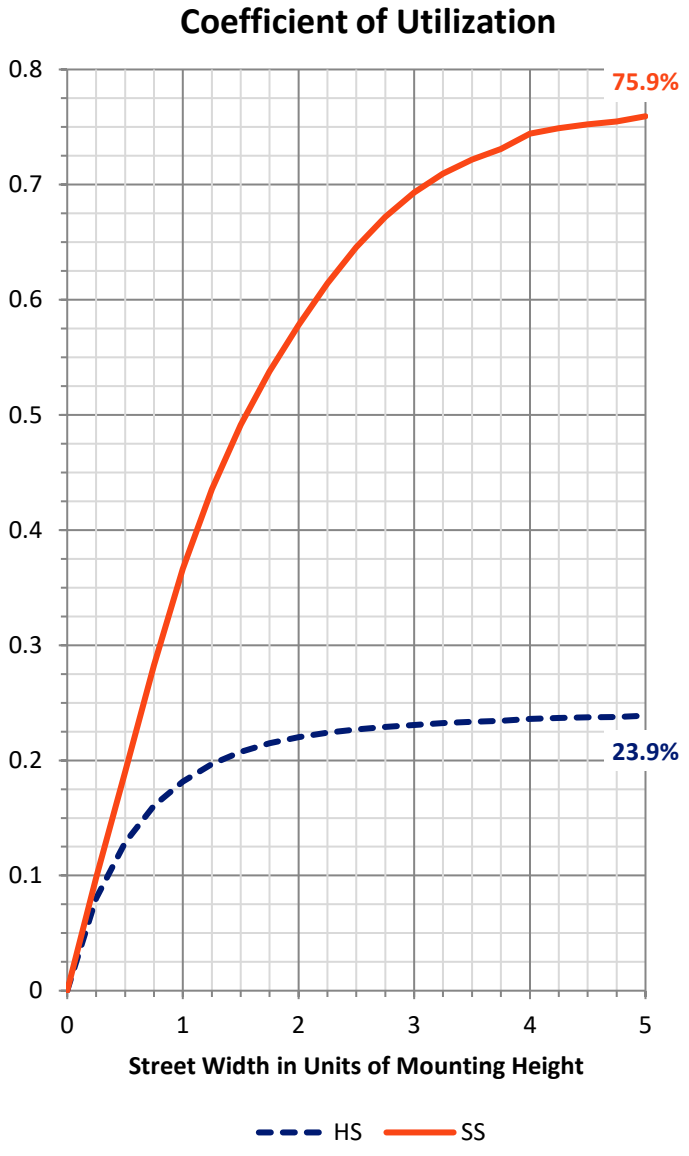
REPORT NUMBER: P1357637
CATALOG NUMBER: GSS-SB6C-722-U-T4FT

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	8180.8	0.0	8180.8
	% Fixture	24.1	0.0	24.1
Street Side	Lumens	25740.7	0.0	25740.7
	% Fixture	75.9	0.0	75.9
Total	Lumens	33921.5	0.0	33921.5
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	466.0	1.4
10°-20°	1322.3	3.9
20°-30°	2291.1	6.8
30°-40°	3618.9	10.7
40°-50°	5274.5	15.5
50°-60°	7150.1	21.1
60°-70°	8229.0	24.3
70°-80°	5149.4	15.2
80°-90°	420.1	1.2
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°	33921.5	100.0
0°-180°	33921.5	100.0



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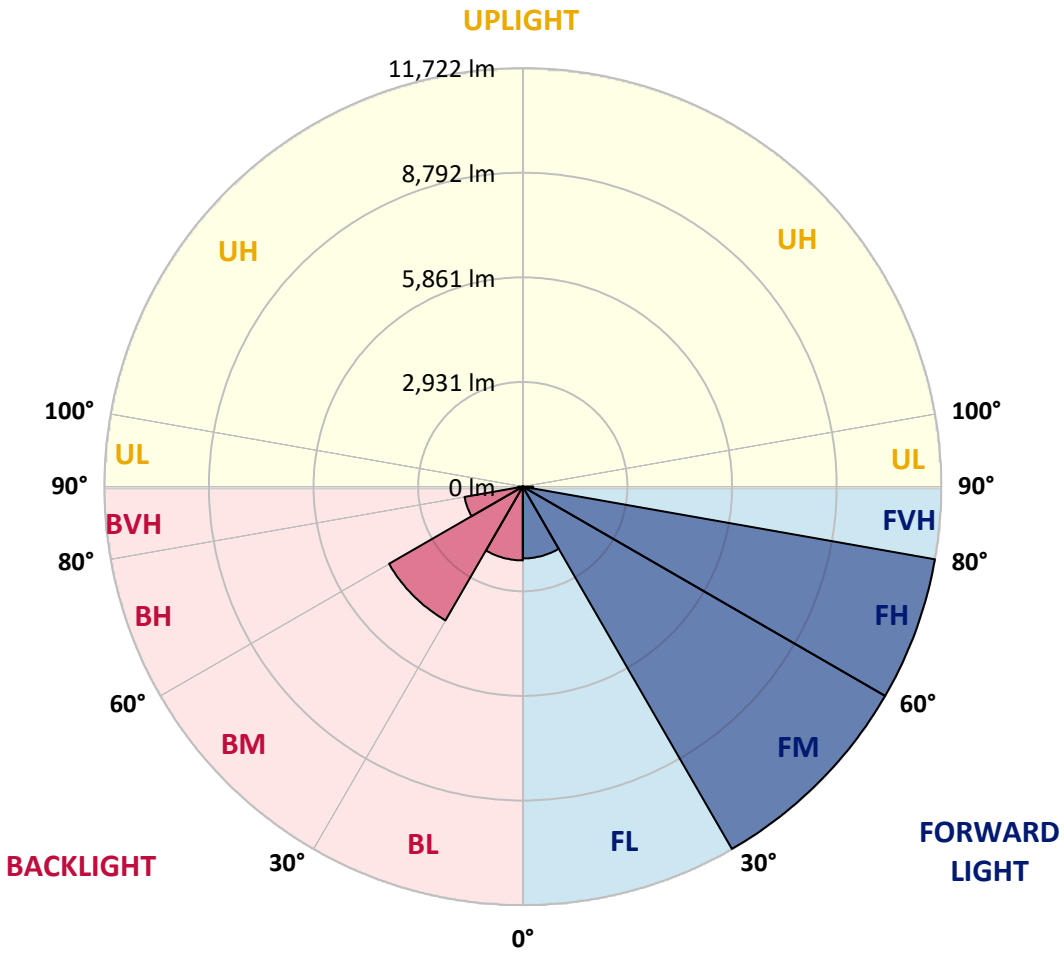
Scaled Data Report

REPORT NUMBER: P1357637
CATALOG NUMBER: GSS-SB6C-722-U-T4FT

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	2012.2	5.9			
FM	(30°-60°)	11717.7	34.5			
FH	(60°-80°)	11722.2	34.6			G4/12000
FVH	(80°-90°)	288.6	0.9			G3/500
BL	(0°-30°)	2067.1	6.1	B3/2500		
BM	(30°-60°)	4325.9	12.8	B3/5000		
BH	(60°-80°)	1656.2	4.9	B3/2500		G3/2500
BVH	(80°-90°)	131.5	0.4			G2/225
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B3-U0-G4
Type IV Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	32°	35°	45°	55°	65°	75°	85°
0°	4982.6	4982.6	4982.6	4982.6	4982.6	4982.6	4982.6	4982.6	4982.6	4982.6	4982.6
2.5°	4772.0	4764.2	4803.2	4787.6	4818.8	4803.2	4803.2	4850.0	4889.0	4943.6	4982.6
5°	4506.9	4514.7	4506.9	4584.9	4584.9	4592.7	4655.1	4779.8	4873.4	4935.8	4974.8
7.5°	4163.8	4179.4	4210.6	4296.4	4351.0	4390.0	4506.9	4639.5	4795.4	4912.4	5052.7
10°	3883.1	3859.7	3929.9	4023.5	4101.5	4140.4	4335.4	4545.9	4756.4	4951.4	5068.3
12.5°	3680.4	3680.4	3719.4	3805.2	3890.9	3953.3	4171.6	4429.0	4709.7	4951.4	5169.7
15°	3641.4	3657.0	3672.6	3703.8	3781.8	3813.0	4023.5	4343.2	4655.1	5021.6	5239.9
17.5°	3774.0	3758.4	3742.8	3758.4	3789.6	3805.2	3961.1	4273.0	4623.9	5029.4	5278.9
20°	4132.6	4101.5	4078.1	3961.1	3937.7	3953.3	4015.7	4249.6	4631.7	5138.5	5442.6
22.5°	4631.7	4647.3	4553.7	4358.8	4265.2	4257.4	4179.4	4335.4	4678.5	5224.3	5583.0
25°	5349.1	5278.9	5185.3	4951.4	4756.4	4686.3	4522.5	4514.7	4779.8	5380.2	5785.7
27.5°	6074.2	6035.2	5887.1	5559.6	5341.3	5239.9	4943.6	4795.4	4928.0	5567.4	6019.6
30°	6885.2	6885.2	6643.4	6276.9	5988.4	5801.3	5450.4	5169.7	5177.5	5816.9	6354.9
32.5°	7719.5	7672.7	7438.8	6900.7	6612.2	6425.1	5957.3	5668.7	5575.2	6167.8	6815.0
35°	8319.9	8335.5	8117.1	7641.5	7228.2	7048.9	6627.8	6300.3	6089.8	6659.0	7399.8
37.5°	8865.7	8881.3	8748.7	8280.9	7914.4	7735.1	7259.4	7033.3	6713.6	7360.8	8101.6
40°	9138.6	9099.6	9060.6	8889.1	8678.6	8538.2	8047.0	7750.7	7470.0	8117.1	8865.7
42.5°	9341.3	9341.3	9279.0	9356.9	9356.9	9263.4	8881.3	8616.2	8335.5	9169.8	9676.6
45°	9575.3	9473.9	9473.9	9544.1	9739.0	9801.4	9832.6	9583.1	9325.8	10214.7	10557.8
47.5°	9817.0	9840.4	9778.0	9863.8	10136.7	10409.6	10815.1	10588.9	10308.2	11454.5	11555.8
50°	10121.1	10152.3	10152.3	10339.4	10643.5	10963.2	11961.3	11727.4	11259.5	12858.0	12655.3
52.5°	10199.1	10214.7	10448.6	10659.1	11103.6	11540.2	13107.5	12772.2	12273.2	14136.8	13614.4
55°	10058.7	10175.7	10596.7	11002.2	11641.6	12164.0	14199.2	13778.1	13013.9	15111.5	14370.7
57.5°	10378.4	10425.2	10815.1	11275.1	12164.0	12834.6	15275.2	14674.8	13528.6	15914.6	14674.8
60°	11056.8	11025.6	11368.7	11883.3	12912.6	13778.1	16437.0	15439.0	13957.4	16047.2	14074.4
62.5°	12577.3	12421.3	12546.1	13013.9	14168.0	15345.4	17630.0	16062.8	13692.3	14737.2	12047.1
65°	14635.8	14589.0	14511.1	15002.3	16585.2	17591.1	19119.4	15930.2	12366.8	12436.9	9684.4
67.5°	16476.0	16538.4	16491.6	17801.6	20460.5	21380.6	20702.2	14971.1	10245.9	8873.5	6230.2
70°	17185.6	17310.3	18136.9	20632.1	24218.9	25287.1	21419.6	12530.5	7095.7	4795.4	3064.4
72.5°	15407.8	15633.9	17123.2	22043.4	26098.1	25466.5	17957.5	8647.4	3742.8	2526.4	1707.6
75°	10651.3	10885.2	13146.5	18487.8	20304.6	19267.5	11025.6	3727.2	1933.8	1473.7	1052.7
77.5°	4179.4	4787.6	6269.2	10316.0	12444.7	12210.8	5224.3	1286.6	1076.0	896.7	686.2
80°	1403.5	1590.7	2331.4	4070.3	5520.6	5832.5	1902.6	655.0	623.8	545.8	428.9
82.5°	506.8	569.2	998.1	1536.1	2518.6	2534.2	616.0	350.9	382.1	327.5	226.1
85°	171.5	187.1	233.9	475.6	616.0	662.8	171.5	132.6	155.9	140.4	101.4
87.5°	15.6	15.6	15.6	23.4	23.4	23.4	23.4	31.2	31.2	23.4	23.4
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: P1357637
CATALOG NUMBER: GSS-SB6C-722-U-T4FT

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	4982.6	4982.6	4982.6	4982.6	4982.6	4982.6	4982.6	4982.6	4982.6	4982.6	4982.6
2.5°	4990.4	5013.8	5029.4	5060.5	5099.5	5107.3	5138.5	5146.3	5130.7	5146.3	5130.7
5°	5037.2	5076.1	5107.3	5154.1	5185.3	5224.3	5216.5	5193.1	5193.1	5154.1	5216.5
7.5°	5099.5	5154.1	5177.5	5224.3	5232.1	5208.7	5177.5	5169.7	5091.7	5091.7	5107.3
10°	5185.3	5232.1	5255.5	5271.1	5224.3	5185.3	5122.9	5083.9	5052.7	5021.6	5029.4
12.5°	5247.7	5294.5	5294.5	5239.9	5185.3	5122.9	5068.3	4990.4	4967.0	4928.0	4928.0
15°	5286.7	5364.6	5310.1	5224.3	5115.1	5029.4	4943.6	4873.4	4842.2	4834.4	4865.6
17.5°	5388.0	5427.0	5294.5	5146.3	5029.4	4912.4	4818.8	4764.2	4725.3	4717.5	4779.8
20°	5505.0	5473.8	5247.7	5060.5	4928.0	4772.0	4694.1	4678.5	4662.9	4709.7	4709.7
22.5°	5622.0	5567.4	5200.9	4990.4	4779.8	4670.7	4600.5	4647.3	4655.1	4686.3	4717.5
25°	5793.5	5661.0	5185.3	4881.2	4608.3	4530.3	4538.1	4600.5	4616.1	4616.1	4631.7
27.5°	5980.6	5816.9	5193.1	4717.5	4436.8	4413.4	4467.9	4491.3	4514.7	4491.3	4499.1
30°	6245.8	5980.6	5154.1	4530.3	4288.6	4327.6	4358.8	4351.0	4249.6	4226.2	4241.8
32.5°	6635.6	6206.8	5122.9	4382.2	4210.6	4210.6	4179.4	4085.9	3984.5	3890.9	3922.1
35°	7080.1	6487.5	5006.0	4265.2	4132.6	4101.5	3976.7	3820.8	3633.6	3524.4	3532.2
37.5°	7547.9	6744.8	4881.2	4132.6	4007.9	3929.9	3750.6	3508.9	3321.7	3212.6	3197.0
40°	8156.1	7033.3	4694.1	3953.3	3836.3	3711.6	3508.9	3243.7	3056.6	2970.8	3017.6
42.5°	8772.1	7368.6	4475.7	3703.8	3610.2	3532.2	3306.1	3048.8	2869.5	2814.9	2846.1
45°	9458.3	7711.7	4249.6	3407.5	3360.7	3345.1	3150.2	2947.4	2791.5	2713.5	2705.7
47.5°	10160.1	8070.4	3937.7	3142.4	3119.0	3220.3	3072.2	2900.7	2768.1	2643.3	2635.5
50°	10947.6	8421.2	3516.7	2807.1	2916.2	3150.2	3095.6	2908.4	2682.3	2487.4	2456.2
52.5°	11649.4	8546.0	3072.2	2542.0	2760.3	3158.0	3119.0	2861.7	2565.4	2331.4	2300.2
55°	12125.0	8335.5	2690.1	2308.0	2643.3	3103.4	3087.8	2791.5	2448.4	2198.9	2167.7
57.5°	12156.2	7719.5	2323.6	2113.1	2456.2	2947.4	2994.2	2651.1	2269.1	2058.5	2035.1
60°	11407.7	6705.8	2027.3	1941.6	2253.5	2744.7	2822.7	2456.2	2105.3	1879.2	1863.6
62.5°	9731.2	5364.6	1746.6	1754.4	2058.5	2471.8	2619.9	2292.5	1941.6	1723.2	1699.8
65°	7742.9	4101.5	1551.7	1590.7	1809.0	2206.7	2432.8	2128.7	1777.8	1567.3	1536.1
67.5°	5200.9	2830.5	1341.2	1419.1	1567.3	1933.8	2245.7	1957.2	1575.1	1403.5	1380.1
70°	2479.6	1645.3	1154.0	1247.6	1341.2	1637.5	1972.8	1715.4	1411.3	1271.0	1263.2
72.5°	*1380.1*	*1052.7*	*998.1*	*1068.3*	*1122.8*	*1372.4*	*1668.7*	*1551.7*	*1263.2*	*1208.6*	*1200.8*
75°	881.1	748.6	795.3	881.1	912.3	1083.8	1442.5	1387.9	1138.4	1169.6	1169.6
77.5°	545.8	514.6	608.2	686.2	709.6	888.9	1185.2	1177.4	951.3	935.7	826.5
80°	350.9	343.1	436.7	444.5	483.4	678.4	943.5	904.5	717.4	655.0	616.0
82.5°	187.1	194.9	265.1	280.7	272.9	413.3	647.2	639.4	530.2	460.0	436.7
85°	70.2	70.2	101.4	124.8	132.6	210.5	343.1	350.9	288.5	218.3	226.1
87.5°	15.6	15.6	15.6	23.4	23.4	46.8	62.4	70.2	78.0	39.0	23.4
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

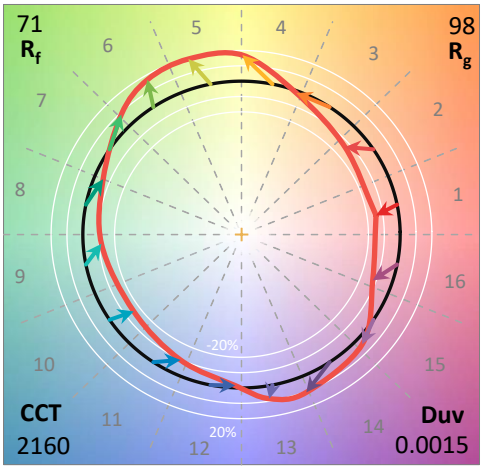
Test Information

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

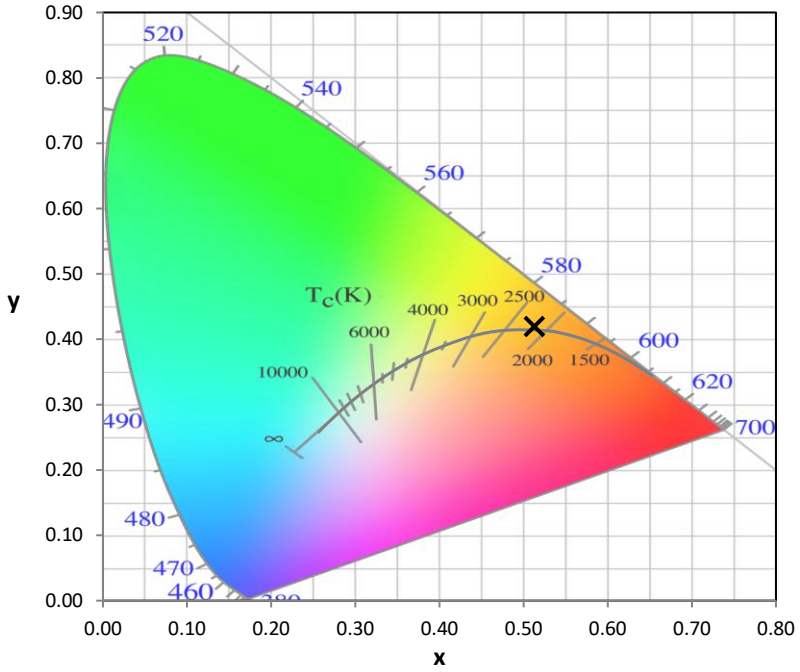
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-2

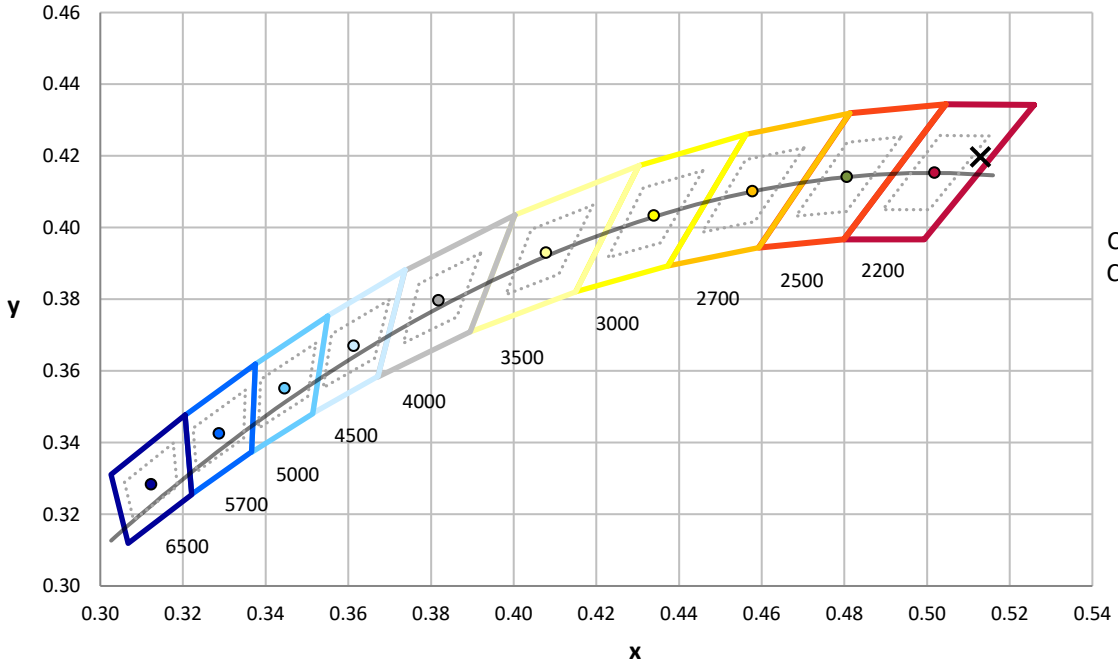
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

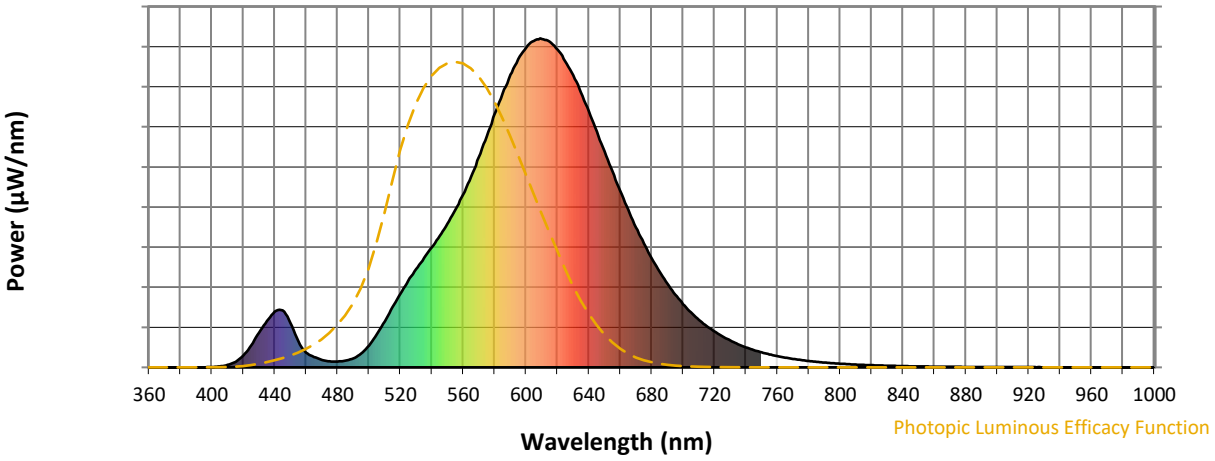


CCT = 2160K
CIE x = 0.5130
CIE y = 0.4197
Duv = 0.0015

Point lies inside the ANSI 2200K 7-step quadrangle

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Photopic Flux vs. Wavelength

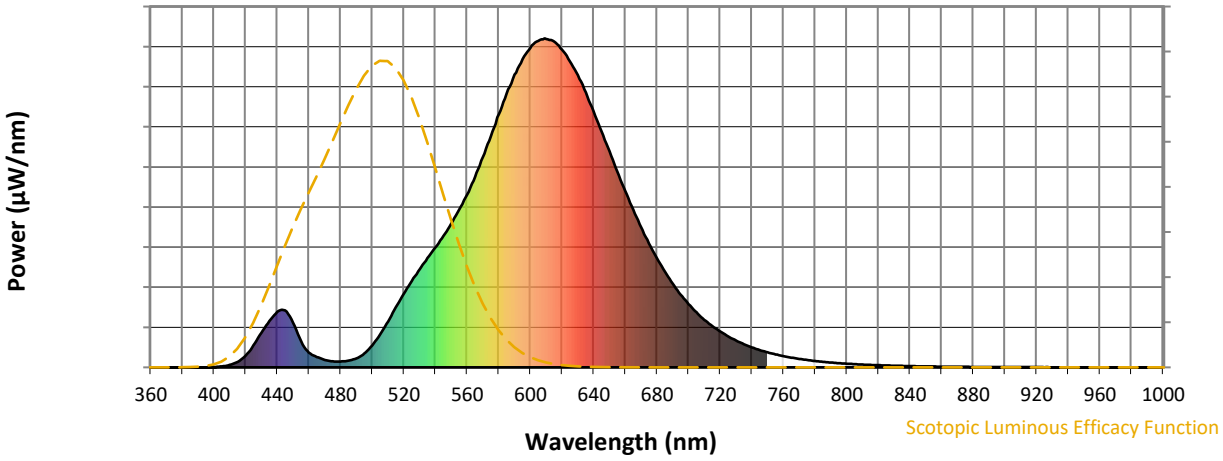


Photopic Lumens: NR

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

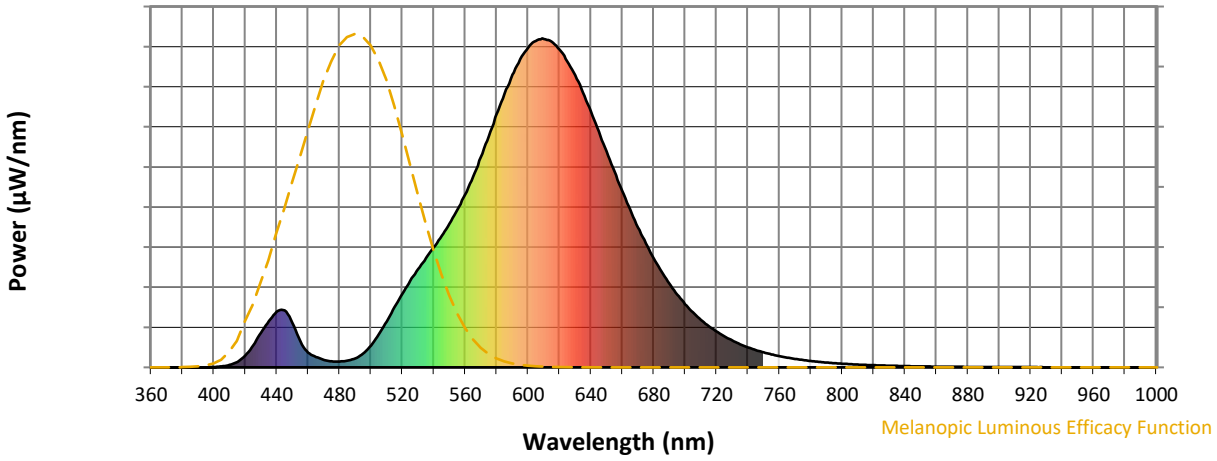


Scotopic Lumens: NR **S/P: 0.8**

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			

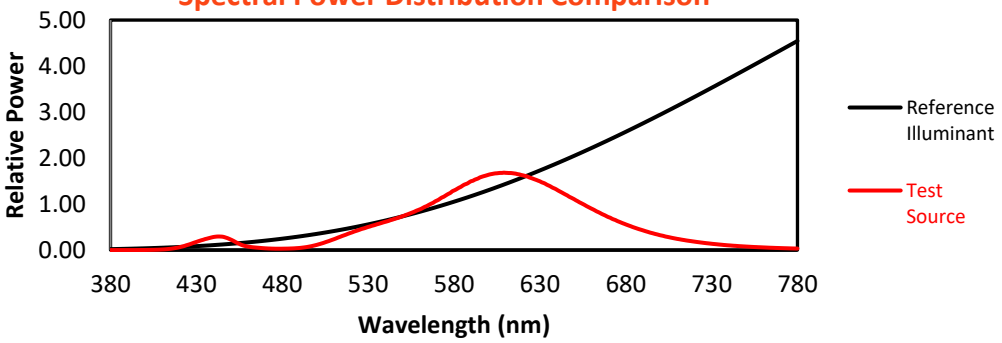
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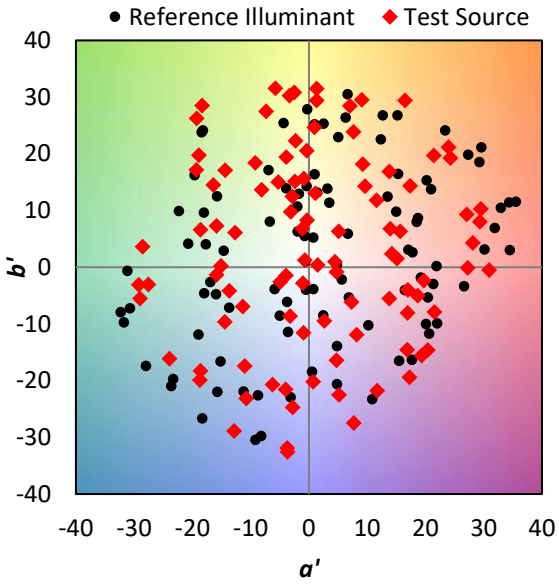
Summary

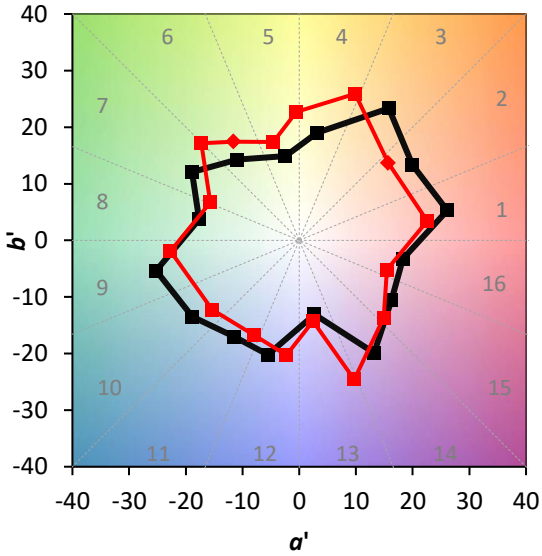
R_f = 70.6
R_g = 97.6
CIE R_a = 71.9
R_9 = -17.8

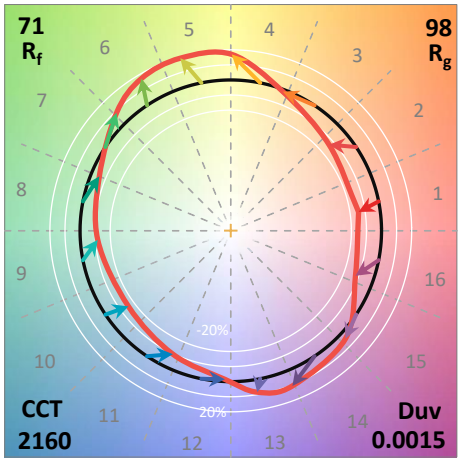
Spectral Power Distribution Comparison

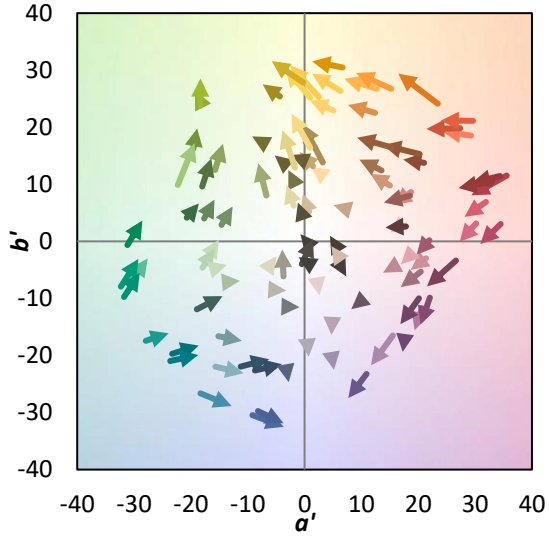


Color Vector Graphics







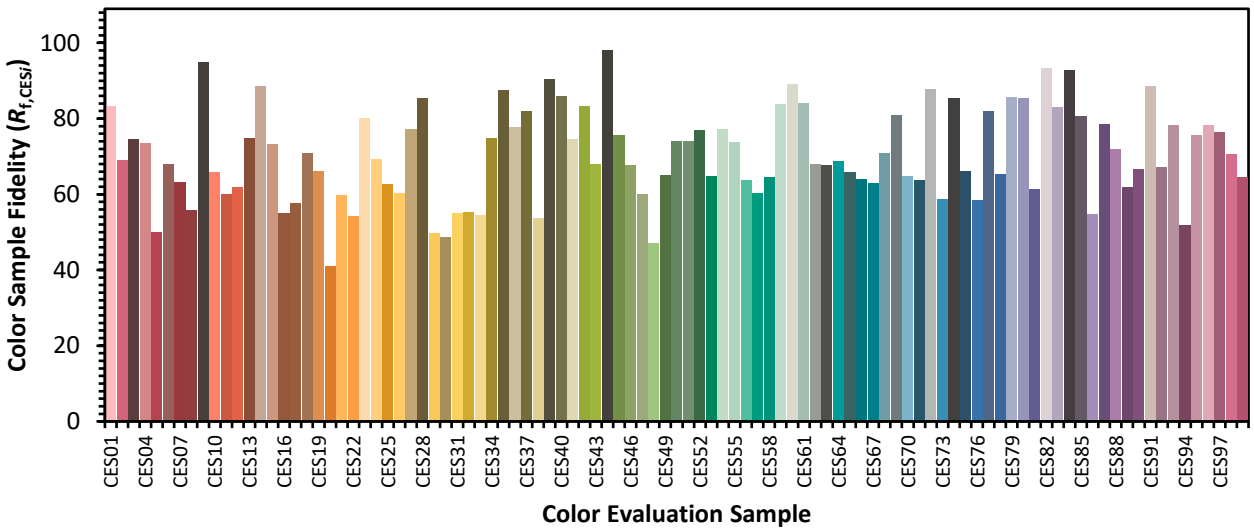


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Individual Sample Fidelity Index ($R_{f,i}$)

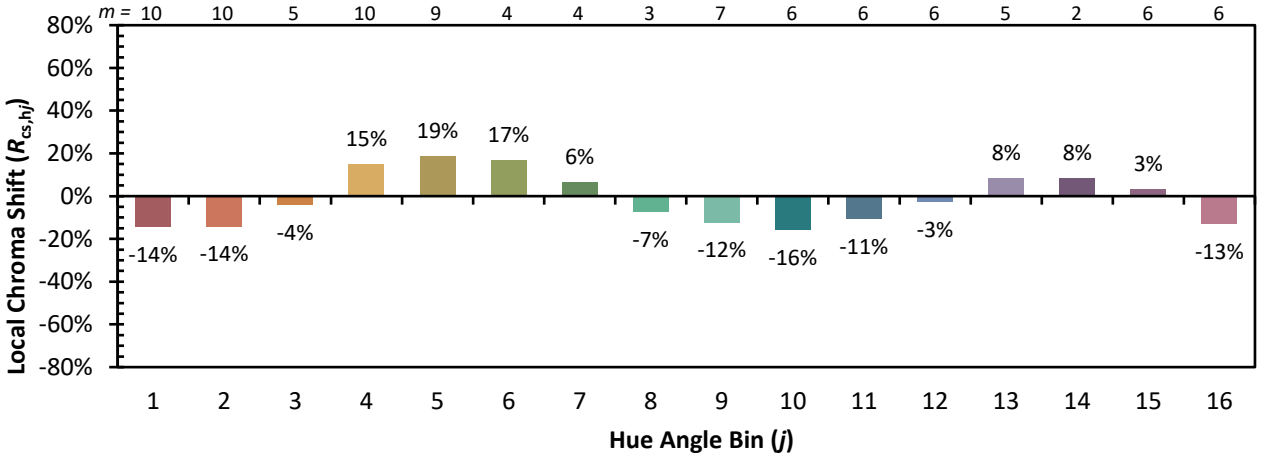
CES01 = 87	CES26 = 60	CES51 = 74	CES76 = 58
CES02 = 65	CES27 = 77	CES52 = 77	CES77 = 82
CES03 = 32	CES28 = 85	CES53 = 65	CES78 = 65
CES04 = 72	CES29 = 50	CES54 = 77	CES79 = 86
CES05 = 52	CES30 = 49	CES55 = 74	CES80 = 85
CES06 = 53	CES31 = 55	CES56 = 64	CES81 = 61
CES07 = 44	CES32 = 55	CES57 = 60	CES82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

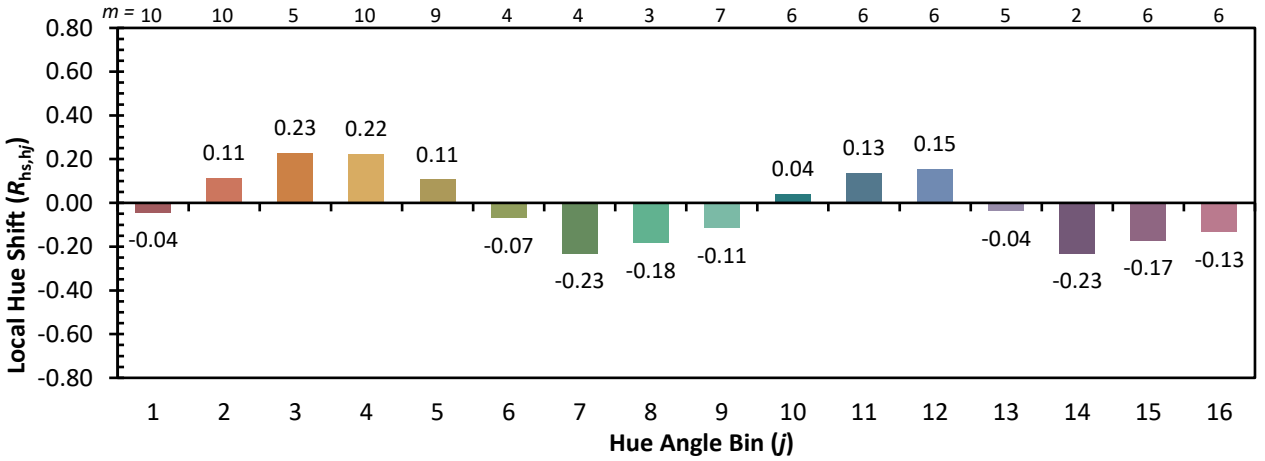


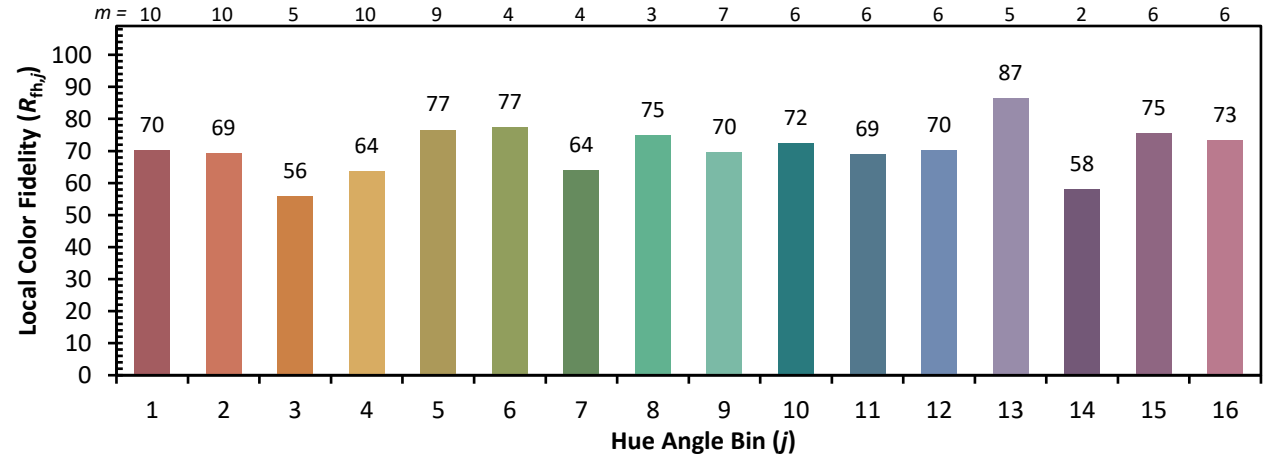
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Color Rendition by Hue-Angle Bin



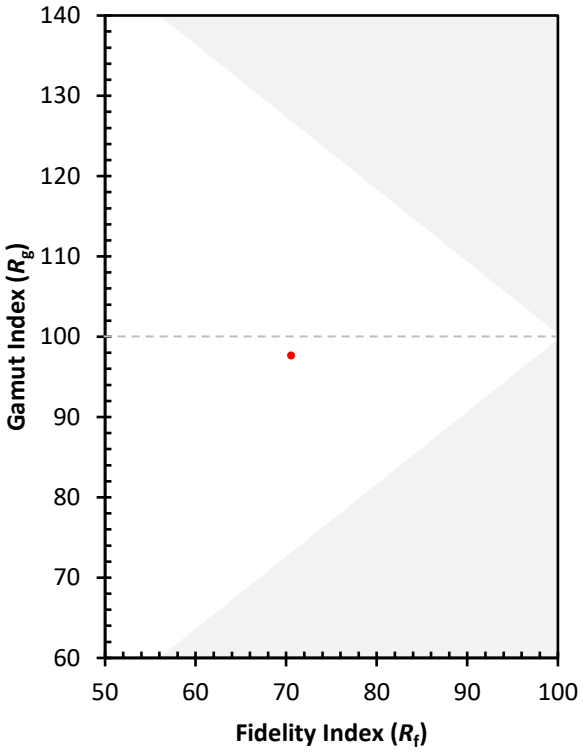


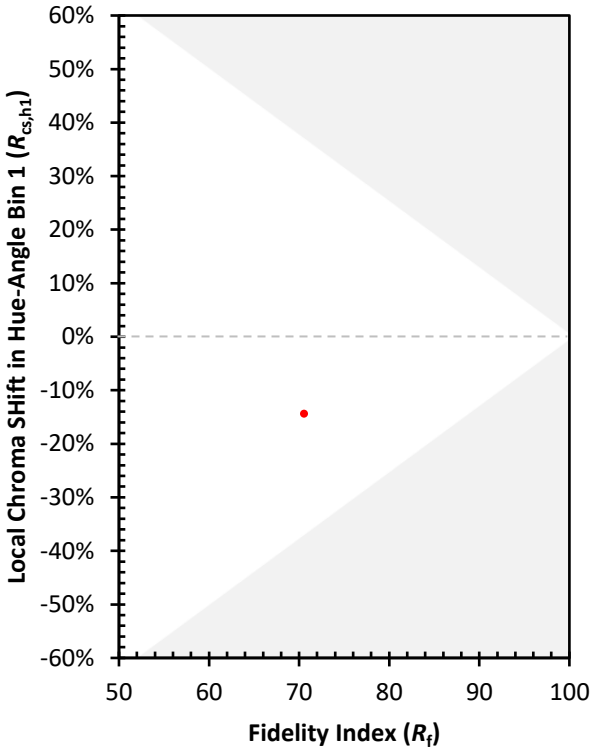


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Measure Comparisons





(END OF REPORT)