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: P1358405

Luminaire Tested: **GSS-SB6C-722-U-SL4**

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:	P1358405
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-SL4
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 300W 70CRI 2200K FIXTURE w/ TYPE IV SPILL CONTROL DISTRIBUTION OPTIC
Light Source:	(156) 2200K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	34382.6 lumens
Efficiency:	N/A
Efficacy:	114.6 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type IV - Short
BUG Rating:	B4 - U0 - G4

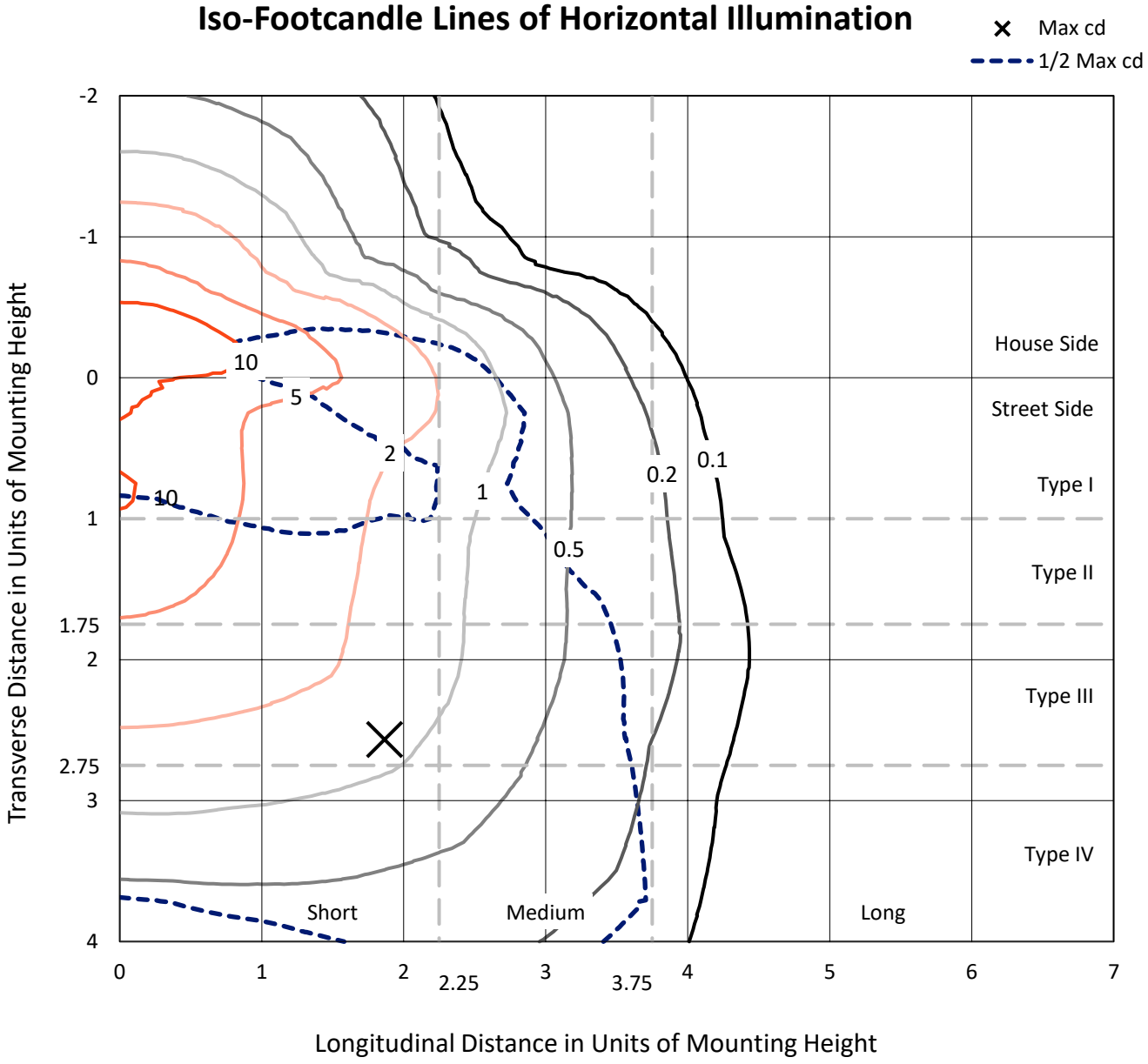
Input Watts (W):	300
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1358405
CATALOG NUMBER: GSS-SB6C-722-U-SL4

Iso-Footcandle Lines of Horizontal Illumination



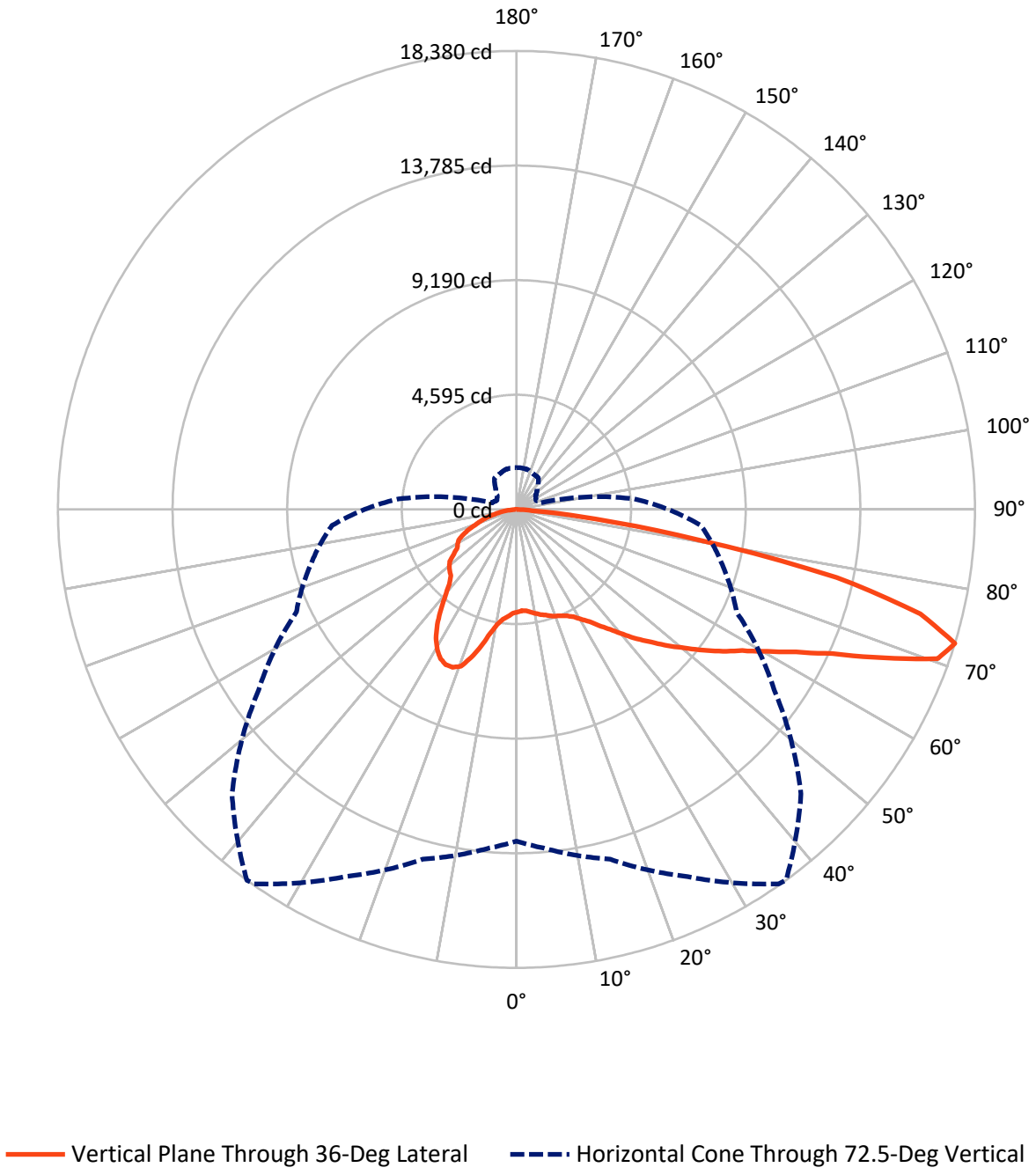
Based on 20 foot mounting height. Maximum calculated value = 13.8 fc
Type IV - Short - N/A

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REPORT NUMBER: P1358405
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Luminous Intensity Polar Plot



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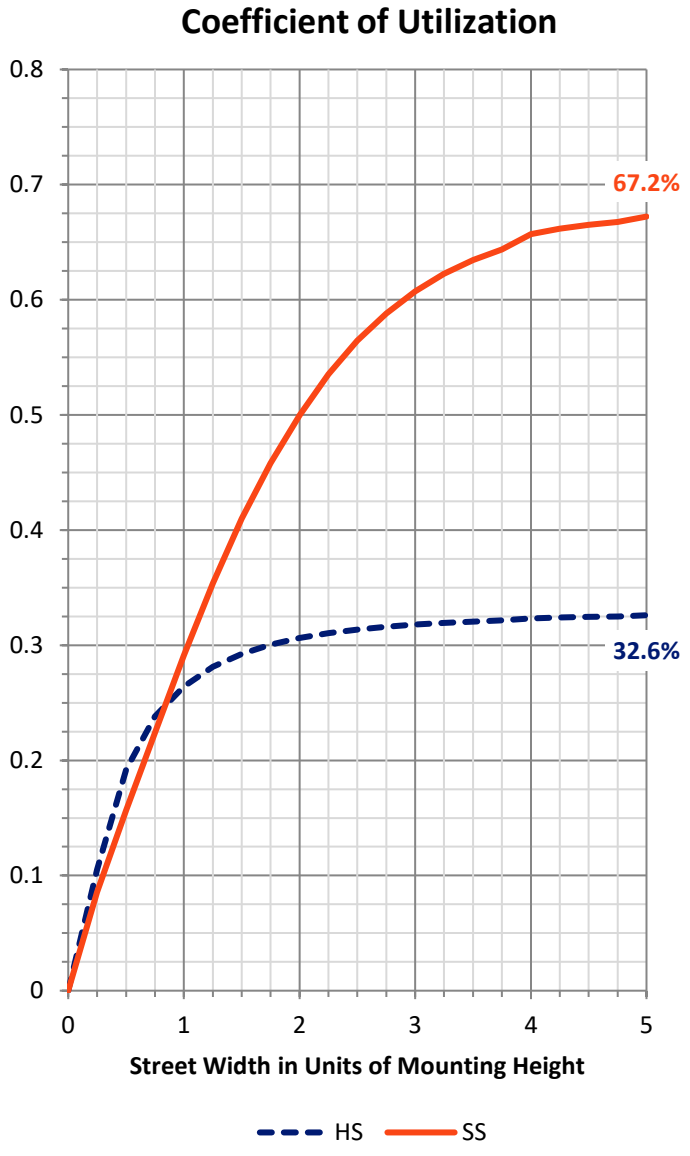
REPORT NUMBER: P1358405
CATALOG NUMBER: GSS-SB6C-722-U-SL4

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	11315.0	0.0	11315.0
	% Fixture	32.9	0.0	32.9
Street Side	Lumens	23067.6	0.0	23067.6
	% Fixture	67.1	0.0	67.1
Total	Lumens	34382.6	0.0	34382.6
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	407.6	1.2
10°-20°	1405.2	4.1
20°-30°	2668.1	7.8
30°-40°	3895.8	11.3
40°-50°	5181.7	15.1
50°-60°	6643.8	19.3
60°-70°	7815.1	22.7
70°-80°	5854.2	17.0
80°-90°	511.1	1.5
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°	34382.6	100.0
0°-180°	34382.6	100.0



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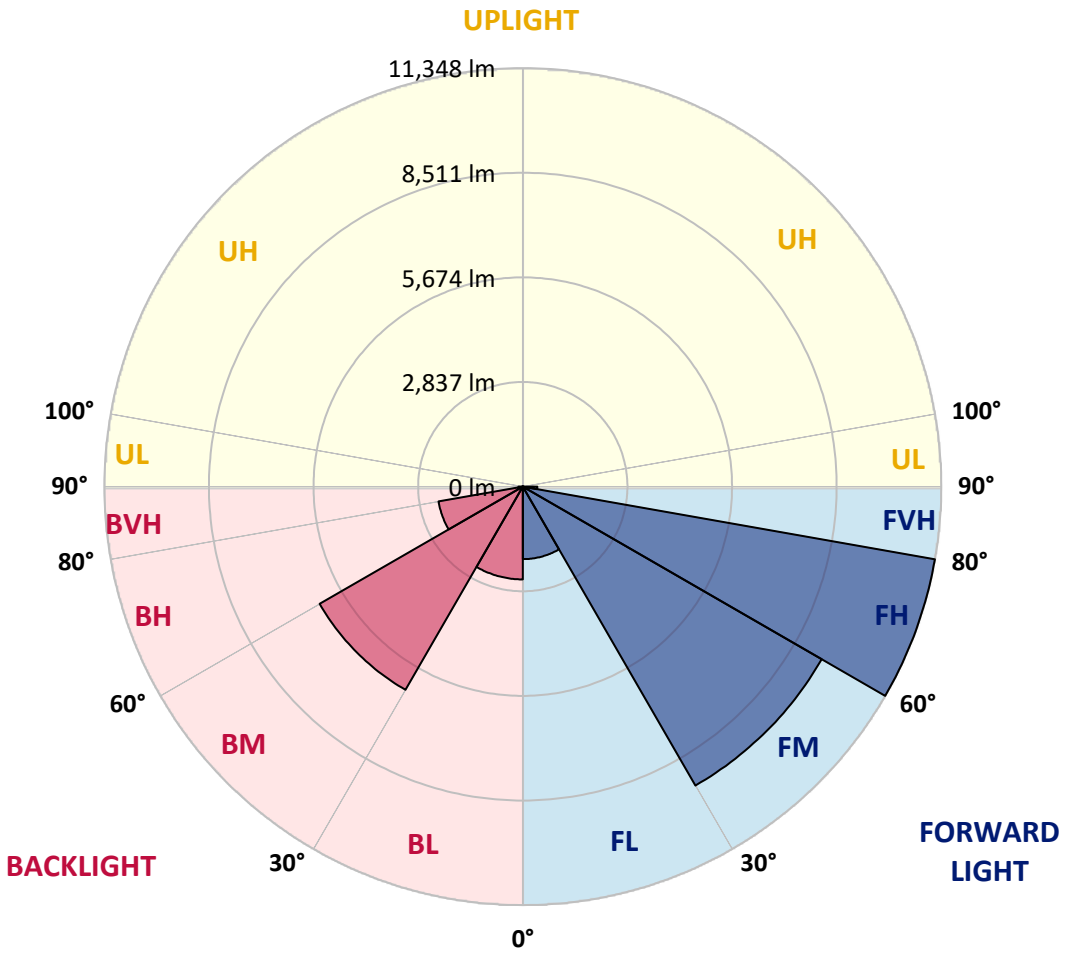
Scaled Data Report

REPORT NUMBER: P1358405
CATALOG NUMBER: GSS-SB6C-722-U-SL4

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1965.6	5.7			
FM	(30°-60°)	9360.1	27.2			
FH	(60°-80°)	11348.2	33.0			G4/12000
FVH	(80°-90°)	393.7	1.1			G3/500
BL	(0°-30°)	2515.3	7.3	B4/5000		
BM	(30°-60°)	6361.2	18.5	B4/8500		
BH	(60°-80°)	2321.1	6.8	B3/2500		G3/2500
BVH	(80°-90°)	117.4	0.3			G2/225
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B4-U0-G4
Type IV Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	36°	45°	55°	65°	75°	85°
0°	4117.3	4117.3	4117.3	4117.3	4117.3	*4117.3*	4117.3	4117.3	4117.3	4117.3	4117.3
2.5°	4086.1	4062.7	4078.3	4062.7	4062.7	*4062.7*	4078.3	4078.3	4101.7	4101.7	4101.7
5°	4117.3	4109.5	4117.3	4109.5	4086.1	*4086.1*	4101.7	4086.1	4125.1	4109.5	4132.9
7.5°	4203.1	4187.5	4187.5	4164.1	4171.9	*4156.3*	4171.9	4148.5	4171.9	4156.3	4156.3
10°	4304.5	4281.1	4288.9	4257.7	4234.3	*4242.1*	4257.7	4234.3	4242.1	4249.9	4249.9
12.5°	4390.2	4374.7	4374.7	4312.3	4327.9	*4327.9*	4343.5	4320.1	4335.7	4327.9	4359.1
15°	4499.4	4476.0	4460.4	4413.6	4405.8	*4398.0*	4421.4	4398.0	4437.0	4429.2	4468.2
17.5°	4600.8	4577.4	4561.8	4483.8	4468.2	*4491.6*	4499.4	4483.8	4522.8	4538.4	4616.4
20°	4694.4	4702.2	4647.6	4554.0	4554.0	*4561.8*	4561.8	4561.8	4624.2	4647.6	4733.4
22.5°	4858.1	4842.5	4787.9	4678.8	4632.0	*4632.0*	4702.2	4655.4	4694.4	4749.0	4897.1
25°	5068.7	5037.5	4943.9	4803.5	4725.6	*4733.4*	4756.8	4725.6	4772.3	4834.7	5060.9
27.5°	5443.0	5404.0	5240.2	4959.5	4865.9	*4873.7*	4881.5	4795.7	4787.9	4889.3	5201.2
30°	5988.8	5942.0	5692.5	5341.6	5092.1	*5107.7*	5021.9	4865.9	4811.3	4920.5	5365.0
32.5°	6581.5	6519.1	6269.6	5770.5	5435.2	*5357.2*	5193.4	4920.5	4834.7	4951.7	5513.2
35°	7291.1	7236.5	6932.4	6230.6	5770.5	*5723.7*	5396.2	5037.5	4897.1	4975.1	5653.5
37.5°	8297.0	8156.7	7790.2	6823.2	6176.0	*6105.8*	5661.3	5201.2	4904.9	4959.5	5848.5
40°	9162.6	9022.2	8624.5	7571.8	6690.6	*6581.5*	6051.2	5396.2	4982.9	4990.7	6098.0
42.5°	10067.2	9934.6	9505.7	8203.4	7150.7	*7096.1*	6394.3	5630.1	5084.3	5076.5	6378.7
45°	11018.5	11026.3	10363.5	8959.8	7696.6	*7587.4*	6815.4	5942.0	5271.4	5177.8	6838.8
47.5°	12359.8	12211.6	11400.6	9685.1	8304.8	*8164.5*	7259.9	6269.6	5552.1	5411.8	7353.5
50°	13443.7	13334.5	12352.0	10519.4	8874.1	*8725.9*	7782.4	6628.3	5801.7	5739.3	8039.7
52.5°	14348.2	14161.1	13256.5	11307.0	9513.5	*9380.9*	8211.2	6979.2	6152.6	6121.4	8842.9
55°	14847.3	14652.4	13880.4	12040.0	10238.7	*10036.0*	8694.7	7400.3	6573.7	6589.3	9739.6
57.5°	15237.2	15034.5	14278.1	12593.7	10956.1	*10683.2*	9225.0	7860.3	7072.7	7220.9	10963.9
60°	15377.6	15174.8	14613.4	13326.7	11728.1	*11556.6*	9825.4	8429.6	7649.8	7961.7	12157.0
62.5°	15580.3	15627.1	15229.4	14223.5	12734.1	*12585.9*	10597.4	9131.4	8359.4	8608.9	12578.1
65°	15744.1	15720.7	15767.5	15463.3	14137.7	*13927.1*	11743.7	10043.8	8835.1	8827.3	12367.6
67.5°	15362.0	15385.4	15634.9	16383.5	16087.2	*15884.4*	13225.3	10885.9	9061.2	9240.6	11696.9
70°	15073.4	15143.6	15478.9	16414.7	17896.3	*17919.7*	15291.8	11603.4	9708.5	9240.6	9825.4
72.5°	*13295.5*	*13654.2*	*14519.8*	*16243.1*	*18325.2*	*18379.8*	*16126.2*	*12609.3*	*9731.8*	*8538.8*	*7423.7*
75°	8803.9	9084.6	11392.8	14574.4	16804.6	*16718.8*	14933.1	12125.8	9108.0	6963.6	4725.6
77.5°	2596.7	3127.0	5333.8	9037.8	12578.1	*13124.0*	12250.6	8297.0	6753.0	3267.3	1684.4
80°	740.8	826.6	1489.4	3173.8	6792.0	*7376.9*	7610.8	3969.2	2004.1	865.6	561.5
82.5°	358.7	374.3	538.1	889.0	2908.6	*3181.6*	2666.9	1200.9	538.1	311.9	218.3
85°	62.4	78.0	132.6	265.1	522.5	*631.6*	592.6	241.7	163.8	140.4	101.4
87.5°	15.6	15.6	23.4	23.4	31.2	*31.2*	31.2	39.0	39.0	39.0	39.0
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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Scaled Data Report

REPORT NUMBER: P1358405
CATALOG NUMBER: GSS-SB6C-722-U-SL4

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	4117.3	4117.3	4117.3	4117.3	4117.3	4117.3	4117.3	4117.3	4117.3	4117.3	4117.3
2.5°	4140.7	4140.7	4171.9	4187.5	4187.5	4164.1	4164.1	4234.3	4203.1	4218.7	4210.9
5°	4148.5	4179.7	4179.7	4226.5	4249.9	4288.9	4304.5	4335.7	4366.9	4366.9	4359.1
7.5°	4195.3	4218.7	4257.7	4288.9	4351.3	4413.6	4437.0	4530.6	4546.2	4585.2	4569.6
10°	4265.5	4304.5	4366.9	4452.6	4530.6	4632.0	4678.8	4780.1	4834.7	4897.1	4858.1
12.5°	4374.7	4421.4	4522.8	4639.8	4811.3	4967.3	5092.1	5193.4	5271.4	5341.6	5318.2
15°	4491.6	4585.2	4717.8	4928.3	5232.4	5513.2	5676.9	5848.5	5887.5	5949.8	5942.0
17.5°	4694.4	4756.8	5021.9	5443.0	5840.7	6082.4	6222.8	6308.5	6285.2	6308.5	6292.9
20°	4858.1	5014.1	5489.8	6105.8	6495.7	6651.7	6667.2	6589.3	6425.5	6394.3	6331.9
22.5°	5099.9	5333.8	6098.0	6737.4	7049.3	7033.8	6807.6	6573.7	6363.1	6277.4	6246.2
25°	5333.8	5754.9	6737.4	7337.9	7423.7	7150.7	6807.6	6503.5	6222.8	6137.0	6066.8
27.5°	5630.1	6238.4	7462.6	7844.7	7587.4	7166.3	6659.5	6316.3	6051.2	5910.8	5879.7
30°	5934.2	6799.8	8070.9	8086.5	7634.2	7002.6	6386.5	6082.4	5778.3	5637.9	5645.7
32.5°	6347.5	7415.9	8585.5	8265.8	7501.6	6675.0	6020.0	5692.5	5427.4	5357.2	5341.6
35°	6753.0	8109.9	8998.8	8281.4	7189.7	6215.0	5536.5	5170.0	5006.3	4936.1	4967.3
37.5°	7330.1	8819.5	9240.6	8133.3	6737.4	5598.9	4967.3	4678.8	4554.0	4530.6	4561.8
40°	7961.7	9474.5	9396.5	7961.7	6121.4	4943.9	4421.4	4242.1	4164.1	4179.7	4234.3
42.5°	8640.1	10012.6	9513.5	7571.8	5396.2	4343.5	3984.8	3906.8	4023.7	4093.9	4140.7
45°	9365.3	10503.8	9552.5	7018.2	4717.8	3883.4	3735.2	3883.4	4062.7	4093.9	4117.3
47.5°	10082.8	10932.7	9552.5	6285.2	4070.5	3579.3	3657.2	3852.2	3992.6	3938.0	3945.8
50°	10769.0	11275.8	9529.1	5435.2	3618.3	3423.3	3555.9	3680.6	3618.3	3462.3	3477.9
52.5°	11392.8	11580.0	9365.3	4561.8	3243.9	3384.3	3392.1	3236.2	3095.8	3017.8	3033.4
55°	12086.8	11860.7	8881.9	3782.0	3002.2	3282.9	3064.6	2861.8	2932.0	2908.6	2900.8
57.5°	12812.0	12188.2	8219.0	3111.4	2776.1	3041.2	2799.5	2783.9	2776.1	2744.9	2705.9
60°	13435.9	12453.3	7228.7	2448.6	2440.8	2674.7	2744.9	2705.9	2666.9	2604.5	2573.3
62.5°	13077.2	11790.5	5778.3	1980.7	2097.6	2386.2	2643.5	2565.5	2573.3	2518.7	2495.3
65°	12063.4	10480.4	3938.0	1653.2	1770.1	2128.8	2401.8	2331.6	2292.6	2277.0	2261.4
67.5°	10753.4	9076.8	2596.7	1310.1	1481.6	1863.7	2121.0	2035.3	2089.9	2089.9	2082.1
70°	8460.8	6940.2	1637.6	1068.3	1177.5	1544.0	1762.3	1801.3	1879.3	1887.1	1879.3
72.5°	*6082.4*	*4749.0*	*1021.5*	*857.8*	*935.8*	*1177.5*	*1536.2*	*1575.2*	*1661.0*	*1676.6*	*1676.6*
75°	3587.1	2674.7	686.2	686.2	725.2	959.1	1271.1	1395.8	1434.8	1450.4	1434.8
77.5°	1442.6	1029.3	452.3	506.9	561.5	772.0	974.7	1130.7	1115.1	1107.3	1068.3
80°	514.7	444.5	311.9	335.3	405.5	577.0	725.2	772.0	818.8	795.4	772.0
82.5°	210.5	202.7	194.9	218.3	241.7	350.9	506.9	506.9	514.7	506.9	499.1
85°	78.0	78.0	93.6	109.2	132.6	163.8	226.1	288.5	241.7	171.6	179.4
87.5°	39.0	39.0	31.2	31.2	39.0	54.6	54.6	70.2	70.2	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

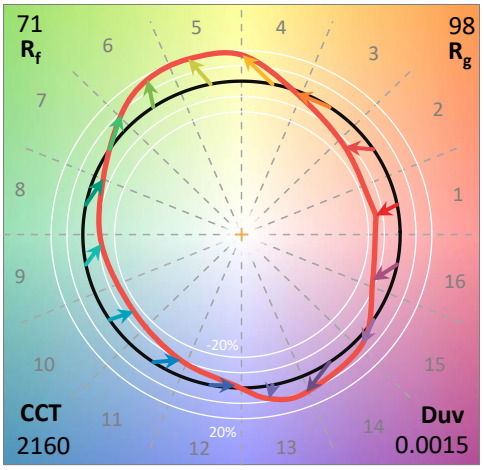
Test Information

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

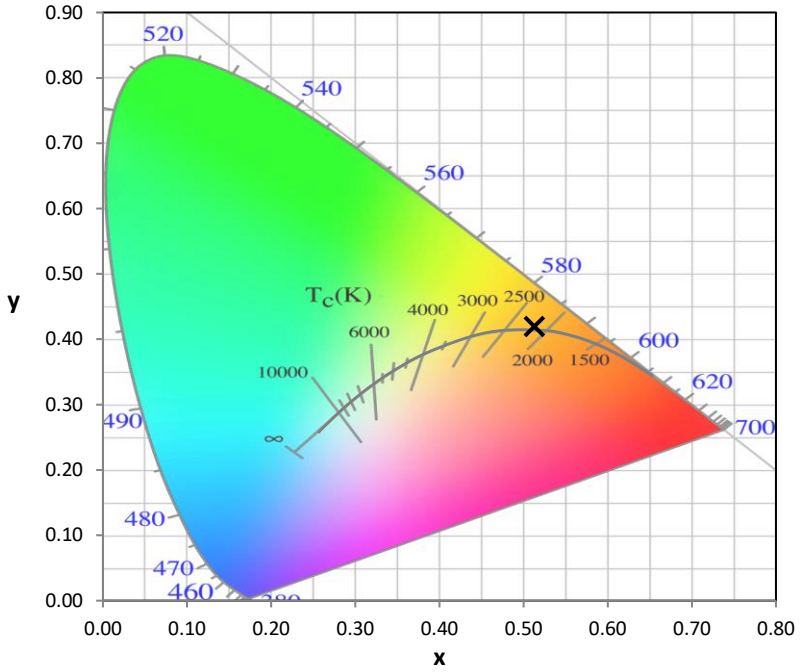
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-2

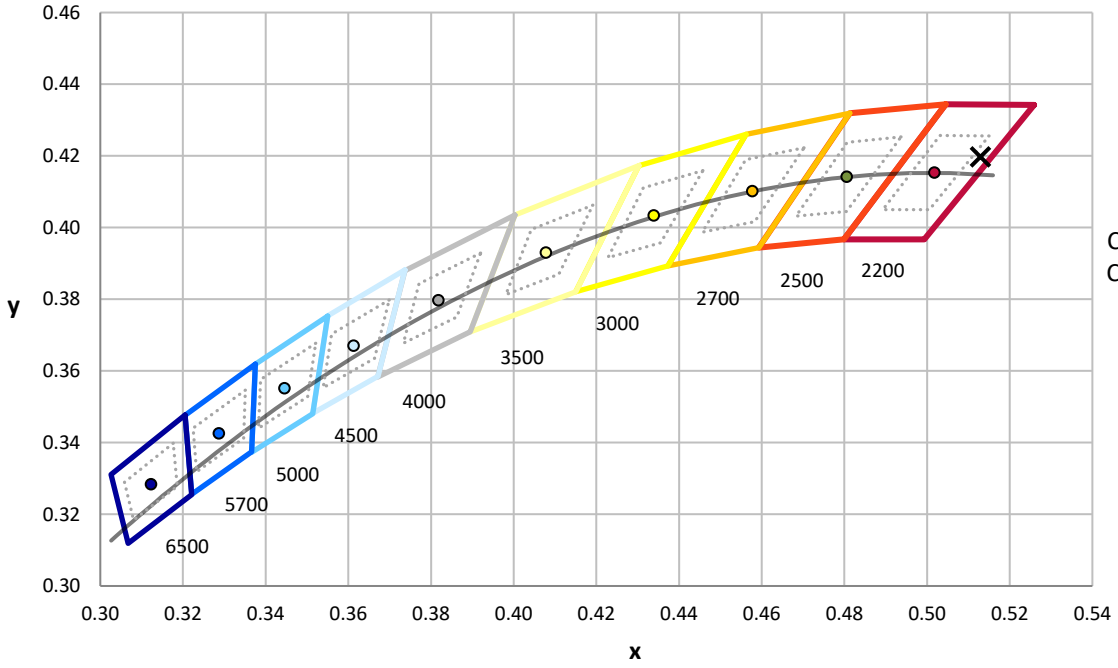
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

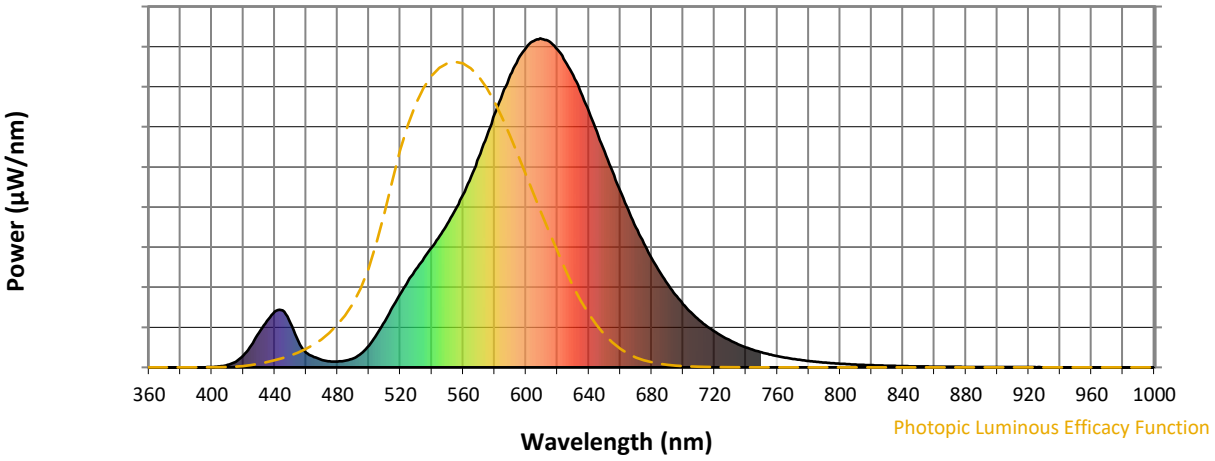


CCT = 2160K
CIE x = 0.5130
CIE y = 0.4197
Duv = 0.0015

Point lies inside the ANSI 2200K 7-step quadrangle

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Photopic Flux vs. Wavelength

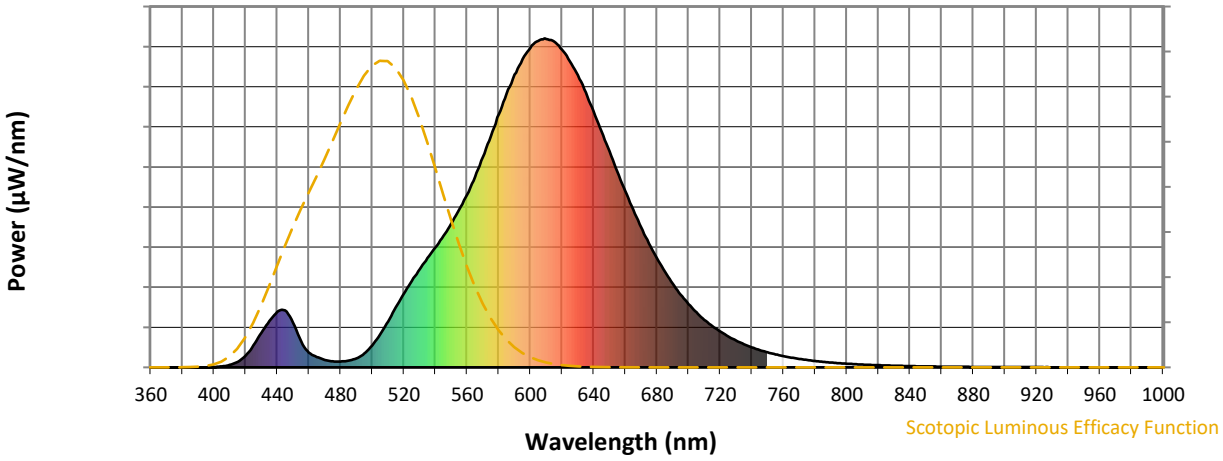


Photopic Lumens: NR

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

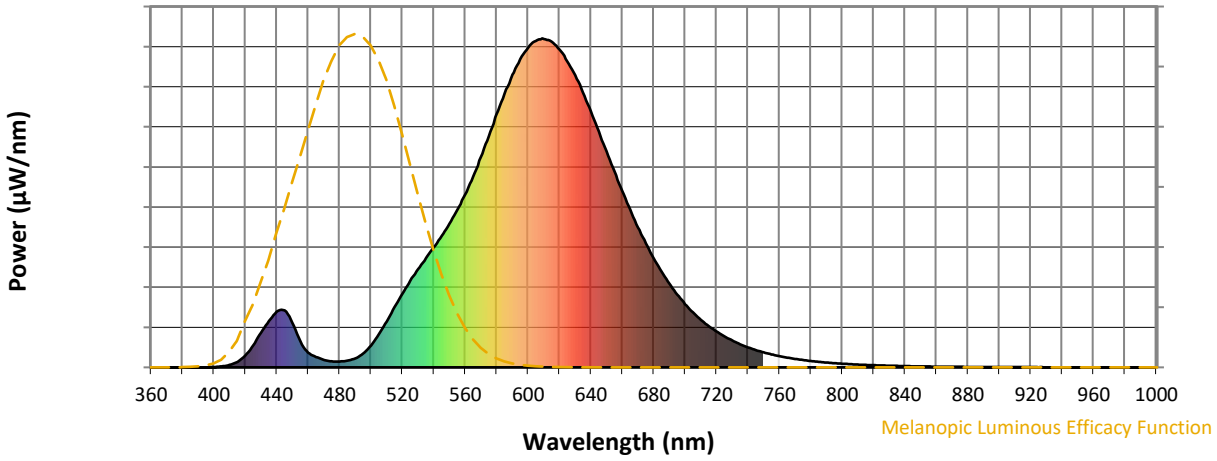


Scotopic Lumens: NR **S/P: 0.8**

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			

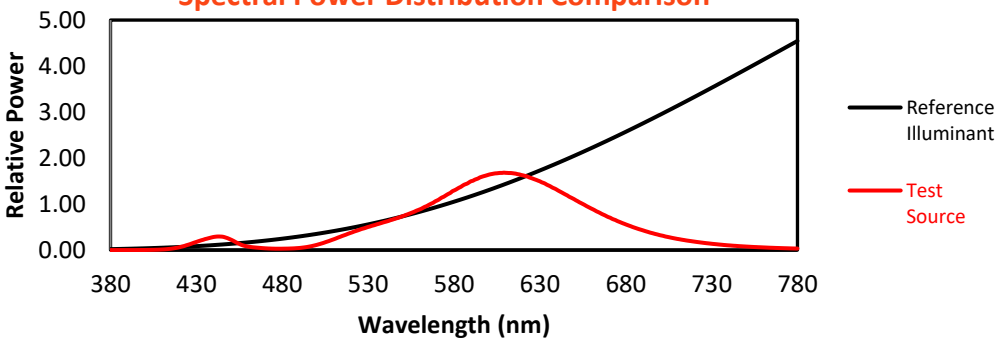
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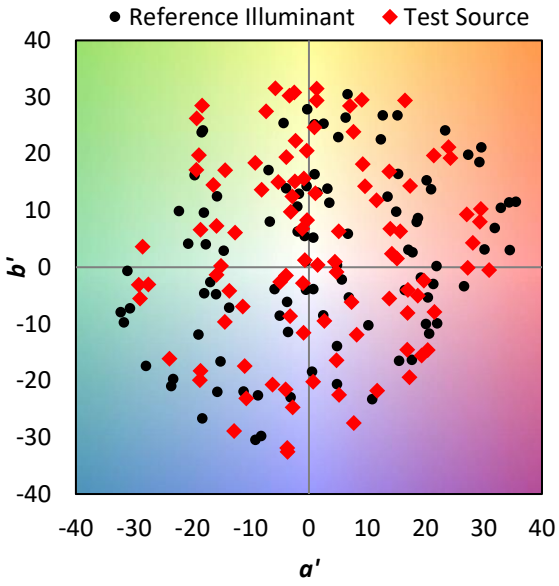
Summary

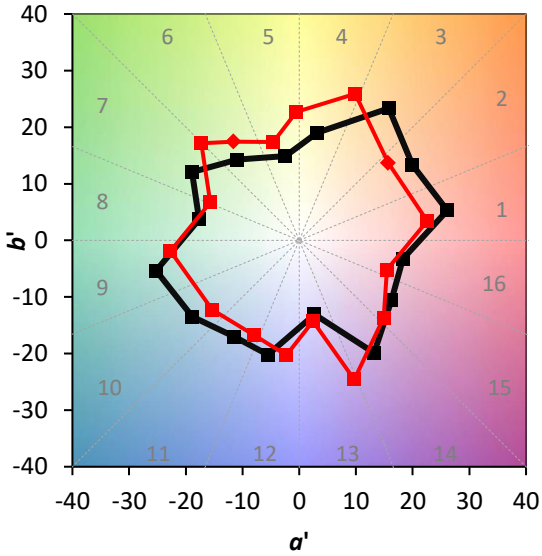
R_f = 70.6
R_g = 97.6
CIE R_a = 71.9
R_9 = -17.8

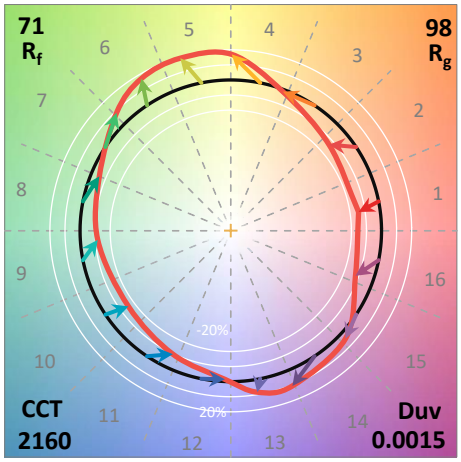
Spectral Power Distribution Comparison

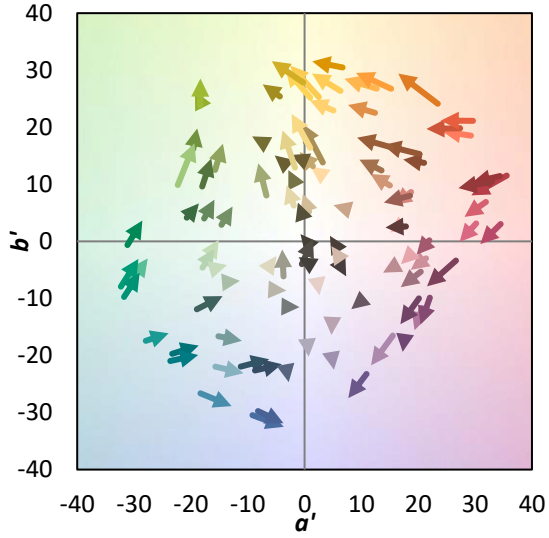


Color Vector Graphics







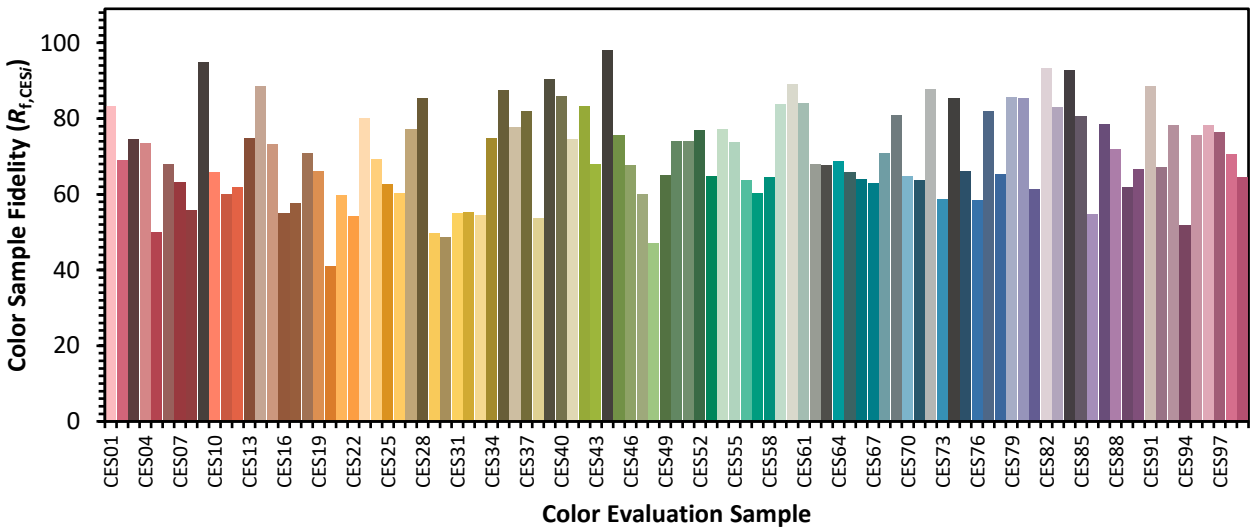


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Individual Sample Fidelity Index ($R_{f,i}$)

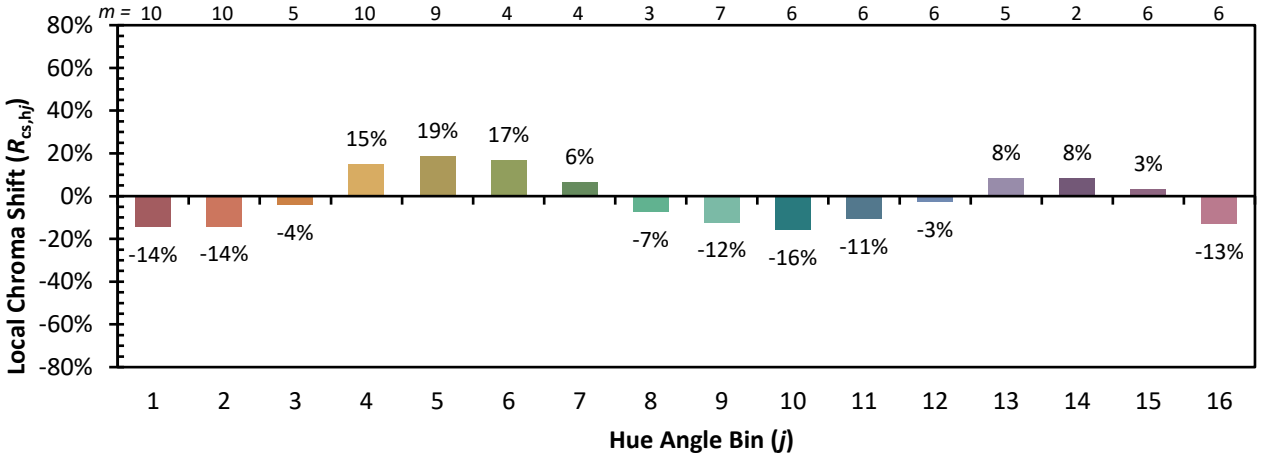
CES01 = 87	CES26 = 60	CES51 = 74	CES76 = 58
CES02 = 65	CES27 = 77	CES52 = 77	CES77 = 82
CES03 = 32	CES28 = 85	CES53 = 65	CES78 = 65
CES04 = 72	CES29 = 50	CES54 = 77	CES79 = 86
CES05 = 52	CES30 = 49	CES55 = 74	CES80 = 85
CES06 = 53	CES31 = 55	CES56 = 64	CES81 = 61
CES07 = 44	CES32 = 55	CES57 = 60	CES82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

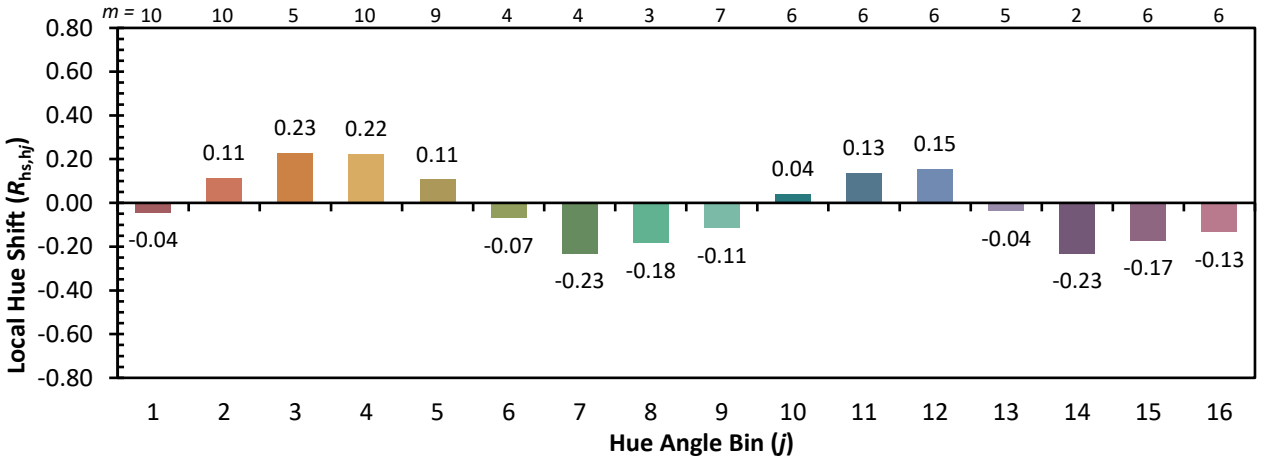


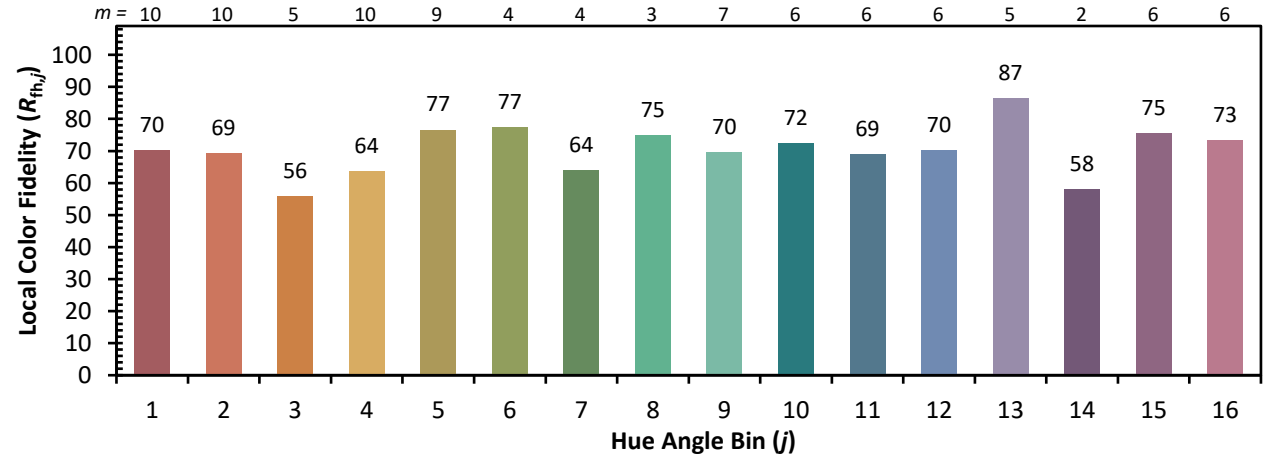
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Color Rendition by Hue-Angle Bin



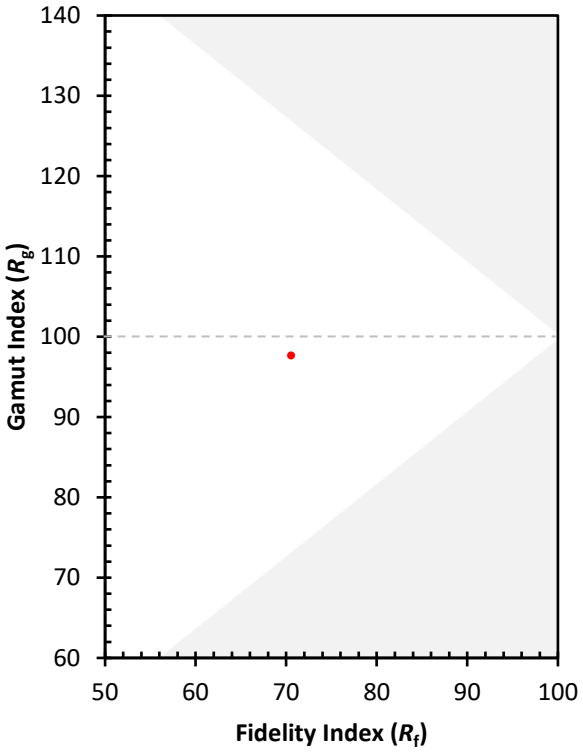


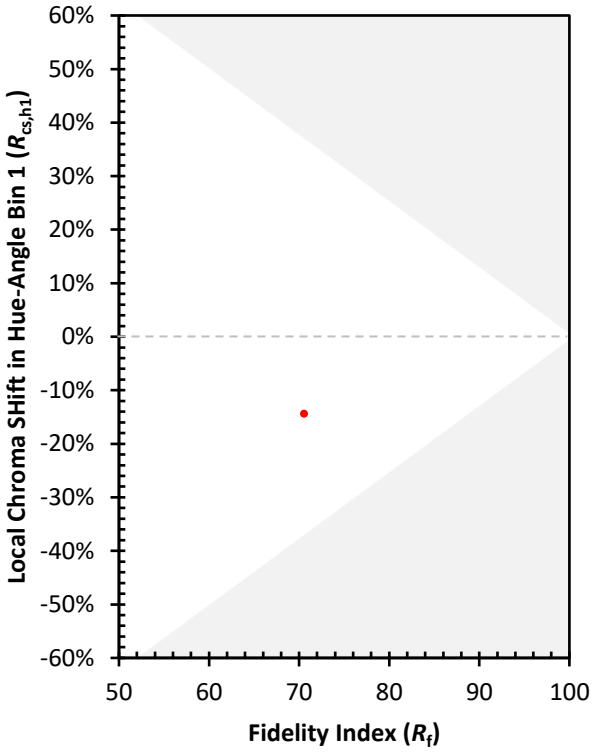


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Measure Comparisons





(END OF REPORT)