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: P1363013

Luminaire Tested: **GSS-SB6C-722-U-SL2-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:	P1363013
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-SL2-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 300W 70CRI 2200K FIXTURE w/ TYPE II SPILL CONTROL 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:	29706.1 lumens
Efficiency:	N/A
Efficacy:	99.0 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B3 - U0 - G4

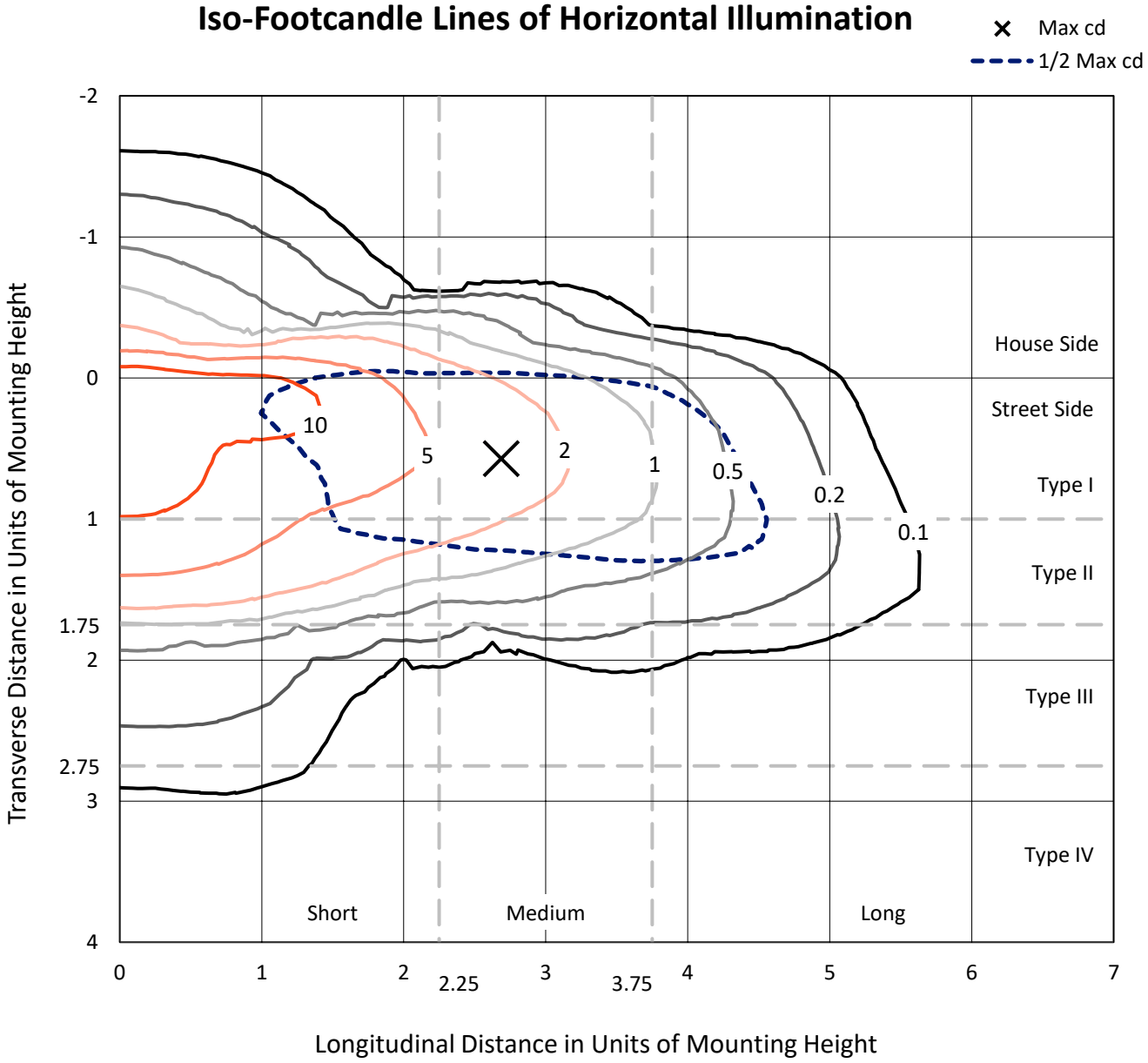
Input Watts (W):	300
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1363013
CATALOG NUMBER: GSS-SB6C-722-U-SL2-HSS

Iso-Footcandle Lines of Horizontal Illumination



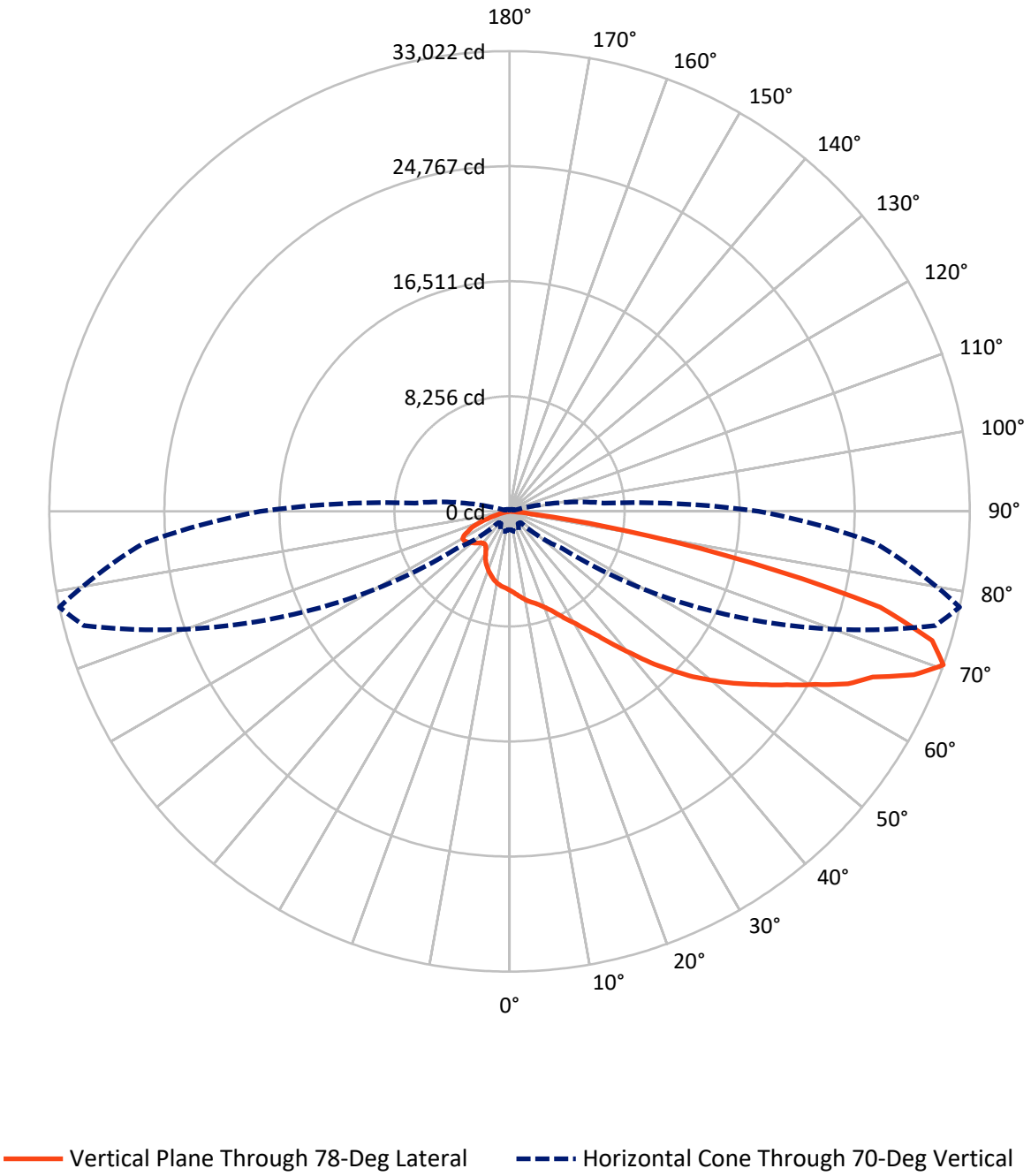
Based on 20 foot mounting height. Maximum calculated value = 17 fc
Type II - Medium - N/A

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REPORT NUMBER: P1363013
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Luminous Intensity Polar Plot



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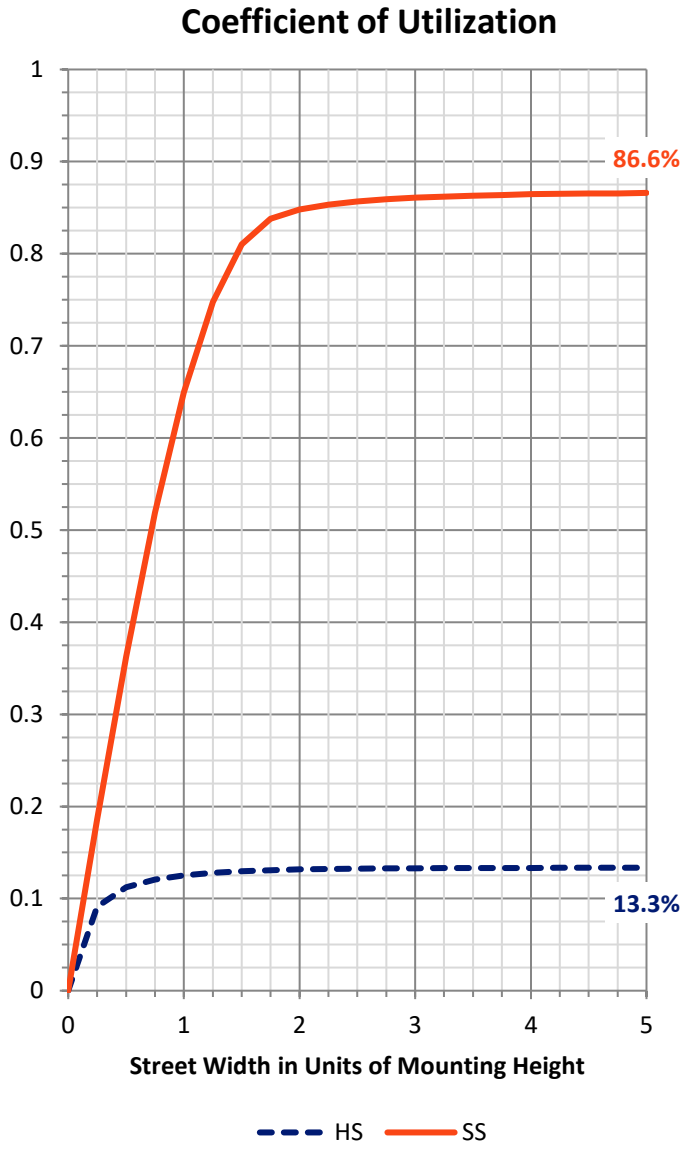
REPORT NUMBER: P1363013
CATALOG NUMBER: GSS-SB6C-722-U-SL2-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	3995.6	0.0	3995.6
	% Fixture	13.5	0.0	13.5
Street Side	Lumens	25710.5	0.0	25710.5
	% Fixture	86.5	0.0	86.5
Total	Lumens	29706.1	0.0	29706.1
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	517.8	1.7
10°-20°	1282.7	4.3
20°-30°	2127.9	7.2
30°-40°	3392.0	11.4
40°-50°	5176.5	17.4
50°-60°	6892.6	23.2
60°-70°	6434.1	21.7
70°-80°	3638.5	12.2
80°-90°	244.0	0.8
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°	29706.1	100.0
0°-180°	29706.1	100.0



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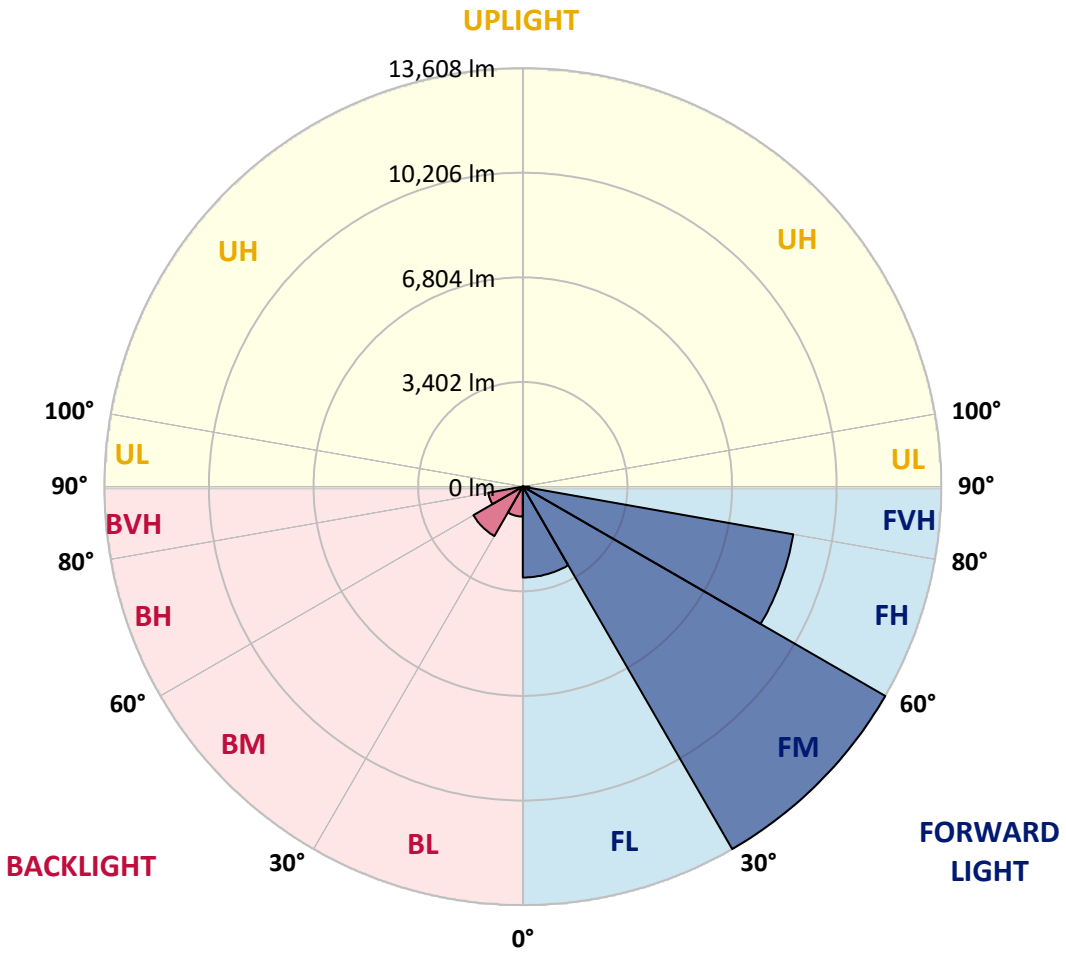
Scaled Data Report

REPORT NUMBER: P1363013
CATALOG NUMBER: GSS-SB6C-722-U-SL2-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	2953.9	9.9			
FM	(30°-60°)	13607.8	45.8			
FH	(60°-80°)	8932.1	30.1			G4/12000
FVH	(80°-90°)	216.7	0.7			G2/225
BL	(0°-30°)	974.6	3.3	B2/1000		
BM	(30°-60°)	1853.2	6.2	B2/2500		
BH	(60°-80°)	1140.5	3.8	B3/2500		G3/2500
BVH	(80°-90°)	27.3	0.1			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B3-U0-G4
Type II Medium



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	78°	85°
0°	5675.7	5675.7	5675.7	5675.7	5675.7	5675.7	5675.7	5675.7	5675.7	*5675.7*	5675.7
2.5°	6391.4	6299.9	6299.9	6258.3	6216.6	6141.7	6050.2	5950.3	5867.1	*5825.5*	5758.9
5°	6849.1	6824.2	6815.8	6749.3	6682.7	6574.5	6458.0	6266.6	6091.8	*6033.6*	5883.8
7.5°	6832.5	6815.8	6849.1	6932.3	6990.6	6949.0	6849.1	6616.1	6341.5	*6241.6*	6016.9
10°	6316.5	6266.6	6383.1	6566.2	6832.5	7107.1	7148.7	6924.0	6574.5	*6458.0*	6141.7
12.5°	5850.5	5850.5	5908.7	6075.2	6408.0	6899.1	7281.9	7207.0	6807.5	*6666.0*	6249.9
15°	5792.2	5750.6	5767.2	5842.1	6075.2	6557.8	7198.7	7423.3	7023.9	*6832.5*	6349.8
17.5°	6058.5	6008.6	5967.0	5933.7	5967.0	6283.2	6940.7	7606.4	7281.9	*7073.8*	6482.9
20°	6474.6	6474.6	6366.4	6233.3	6125.1	6183.4	6732.6	7722.9	7589.8	*7365.1*	6682.7
22.5°	7073.8	6998.9	6932.3	6724.3	6458.0	6333.1	6641.1	7847.8	8014.2	*7739.6*	6957.3
25°	7573.1	7598.1	7523.2	7265.2	6890.7	6616.1	6716.0	7897.7	8496.9	*8222.3*	7298.5
27.5°	8139.1	8114.1	8047.5	7789.5	7356.8	6965.6	6924.0	7997.6	9054.5	*8763.2*	7698.0
30°	8663.3	8663.3	8580.1	8288.9	7847.8	7423.3	7231.9	8164.0	9612.1	*9345.8*	8147.4
32.5°	9245.9	9254.2	9087.8	8779.9	8330.5	7847.8	7623.1	8413.7	10302.8	*10103.1*	8754.9
35°	9720.3	9736.9	9695.3	9362.4	8771.5	8288.9	8030.9	8804.8	11110.1	*10993.5*	9562.1
37.5°	10086.4	10111.4	10028.2	9878.4	9329.1	8713.3	8463.6	9287.5	12083.7	*12158.6*	10610.7
40°	10510.9	10510.9	10510.9	10286.2	9878.4	9179.3	8904.7	9886.7	13132.3	*13365.4*	11775.8
42.5°	10885.4	10910.3	10951.9	10777.2	10402.7	9845.1	9445.6	10560.8	14305.8	*14830.1*	13215.6
45°	11076.8	11126.7	11276.5	11201.6	10918.6	10377.7	10019.9	11218.2	15595.7	*16244.8*	14763.5
47.5°	11193.3	11251.5	11451.3	11542.8	11426.3	10785.5	10560.8	12000.5	16827.4	*17726.2*	16353.0
50°	11284.8	11368.0	11592.7	11767.5	11875.7	11126.7	11093.4	12799.5	18059.0	*19116.0*	17801.1
52.5°	11018.5	11101.7	11526.2	12083.7	12175.3	11642.7	11651.0	13665.0	19307.4	*20530.7*	19140.9
55°	10069.8	10128.0	10718.9	11842.4	12533.1	12241.9	12408.3	14788.4	20672.2	*21937.2*	20422.5
57.5°	7165.4	7523.2	8571.8	10352.7	12092.1	13099.1	13623.3	16028.4	22261.7	*23476.8*	21720.8
60°	2979.3	3237.3	4252.6	7390.1	10460.9	13215.6	15296.1	18067.4	24067.6	*25224.4*	23193.8
62.5°	1939.1	1964.0	2063.9	3170.7	6641.1	11592.7	15936.9	20955.2	26614.2	*27255.0*	24001.1
65°	1731.0	1764.3	1814.2	1972.3	2446.7	7822.8	13773.1	21928.8	28686.4	*28644.8*	23543.3
67.5°	1539.6	1581.2	1672.8	1689.4	1364.8	2879.5	9254.2	20497.4	30841.9	*31291.3*	24791.7
70°	*1314.9*	*1331.5*	*1498.0*	*1514.6*	*1073.6*	*1131.8*	*4660.4*	*17792.7*	*31640.8*	*33022.3*	*26389.5*
72.5°	915.4	965.4	1265.0	1331.5	857.2	732.3	1697.7	12949.3	29410.4	*31707.4*	26289.6
75°	540.9	565.9	724.0	907.1	665.8	516.0	765.6	7964.3	25307.6	*27463.1*	23393.5
77.5°	391.1	416.1	524.3	707.4	424.4	349.5	474.4	4161.1	17576.4	*17667.9*	13207.2
80°	124.8	141.5	324.6	474.4	307.9	224.7	291.3	1406.4	8879.7	*8380.4*	4036.2
82.5°	66.6	66.6	199.7	249.7	191.4	141.5	166.4	582.5	2846.2	*1822.5*	640.8
85°	33.3	33.3	83.2	99.9	74.9	66.6	83.2	208.1	299.6	*274.6*	183.1
87.5°	0.0	0.0	8.3	8.3	8.3	16.6	33.3	58.3	74.9	*74.9*	83.2
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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Scaled Data Report

REPORT NUMBER: P1363013
CATALOG NUMBER: GSS-SB6C-722-U-SL2-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	5675.7	5675.7	5675.7	5675.7	5675.7	5675.7	5675.7	5675.7	5675.7	5675.7	5675.7
2.5°	5684.0	5617.4	5517.6	5401.1	5317.8	5201.3	5101.5	5059.9	4985.0	4968.3	4951.7
5°	5742.3	5609.1	5384.4	5126.4	4901.7	4635.4	4419.1	4252.6	4136.1	4086.2	4061.2
7.5°	5833.8	5617.4	5251.3	4826.8	4419.1	4019.6	3620.1	3312.2	3137.4	2971.0	2979.3
10°	5883.8	5625.8	5076.5	4485.6	3878.1	3262.3	2663.1	2205.4	1964.0	1822.5	1789.3
12.5°	5925.4	5584.2	4876.8	4061.2	3195.7	2313.6	1714.4	1414.8	1289.9	1273.3	1265.0
15°	5950.3	5534.2	4627.1	3570.2	2421.7	1564.6	1273.3	1190.1	1156.8	1148.5	1148.5
17.5°	6008.6	5476.0	4369.1	2962.7	1681.1	1248.3	1140.1	1098.5	1073.6	1065.2	1065.2
20°	6108.5	5484.3	4102.8	2296.9	1306.6	1140.1	1056.9	1015.3	982.0	982.0	982.0
22.5°	6274.9	5517.6	3761.6	1722.7	1148.5	1040.3	965.4	915.4	898.8	907.1	907.1
25°	6499.6	5600.8	3412.1	1331.5	1056.9	940.4	865.5	823.9	815.6	823.9	823.9
27.5°	6782.5	5692.3	2979.3	1148.5	973.7	857.2	782.3	757.3	749.0	765.6	765.6
30°	7090.5	5800.5	2463.4	1056.9	898.8	790.6	724.0	699.1	699.1	724.0	724.0
32.5°	7523.2	5975.3	1997.3	982.0	840.5	740.7	674.1	649.1	657.4	682.4	682.4
35°	8105.8	6200.0	1639.5	932.1	798.9	699.1	640.8	607.5	615.8	624.2	632.5
37.5°	8863.1	6507.9	1414.8	898.8	757.3	674.1	599.2	574.2	574.2	582.5	582.5
40°	9711.9	6874.1	1306.6	873.8	724.0	632.5	565.9	532.6	532.6	549.3	549.3
42.5°	10793.8	7265.2	1223.4	840.5	682.4	599.2	524.3	499.3	491.0	507.7	507.7
45°	12042.1	7831.1	1173.4	807.2	640.8	557.6	491.0	457.7	449.4	457.7	466.0
47.5°	13307.1	8430.3	1123.5	765.6	615.8	524.3	466.0	424.4	416.1	416.1	416.1
50°	14497.2	9029.5	1090.2	715.7	590.9	491.0	432.8	399.5	382.8	382.8	382.8
52.5°	15562.4	9587.1	1073.6	674.1	565.9	466.0	416.1	374.5	349.5	349.5	349.5
55°	16577.7	10128.0	1048.6	624.2	540.9	432.8	391.1	349.5	324.6	316.2	316.2
57.5°	17601.3	10627.4	982.0	574.2	491.0	407.8	366.2	324.6	299.6	283.0	283.0
60°	18441.9	10935.3	882.1	516.0	432.8	374.5	341.2	299.6	266.3	241.3	241.3
62.5°	18500.1	10619.1	732.3	457.7	382.8	341.2	307.9	266.3	224.7	191.4	191.4
65°	17509.8	9520.5	582.5	382.8	341.2	299.6	258.0	224.7	183.1	149.8	141.5
67.5°	17734.5	8638.4	449.4	324.6	299.6	241.3	208.1	183.1	149.8	124.8	124.8
70°	*17867.6*	*6799.2*	*357.9*	*266.3*	*249.7*	*191.4*	*166.4*	*158.1*	*124.8*	*99.9*	*99.9*
72.5°	16702.5	4211.0	291.3	224.7	191.4	133.2	133.2	124.8	99.9	74.9	66.6
75°	14730.2	2513.3	224.7	174.8	133.2	99.9	99.9	91.5	66.6	49.9	49.9
77.5°	8904.7	1323.2	174.8	133.2	91.5	74.9	66.6	58.3	41.6	33.3	25.0
80°	2754.6	466.0	133.2	91.5	66.6	58.3	41.6	25.0	16.6	16.6	8.3
82.5°	382.8	166.4	99.9	74.9	49.9	33.3	25.0	16.6	8.3	8.3	8.3
85°	133.2	91.5	66.6	49.9	33.3	25.0	16.6	8.3	8.3	0.0	0.0
87.5°	74.9	66.6	49.9	33.3	25.0	16.6	16.6	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

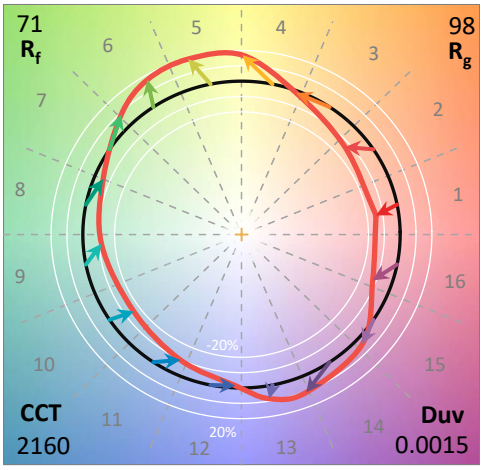
Test Information

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

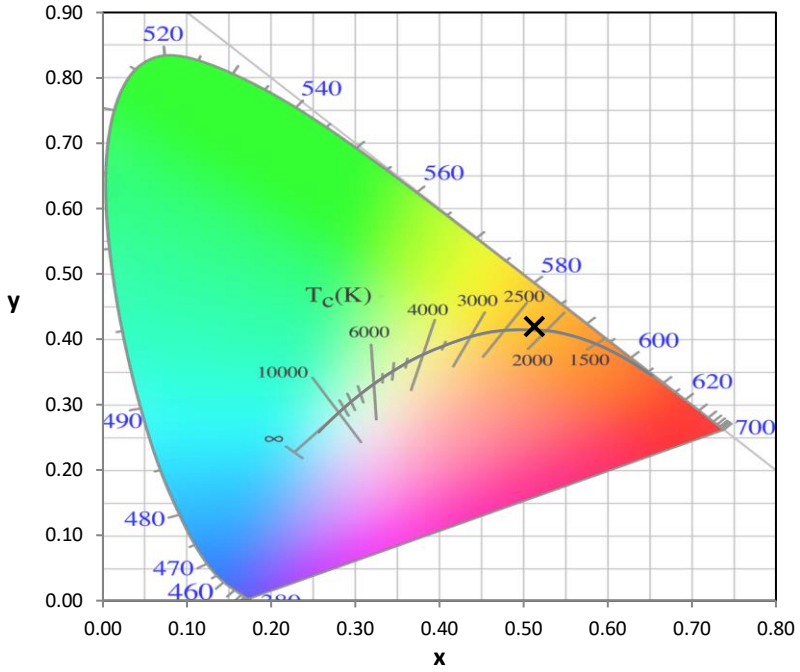
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-2

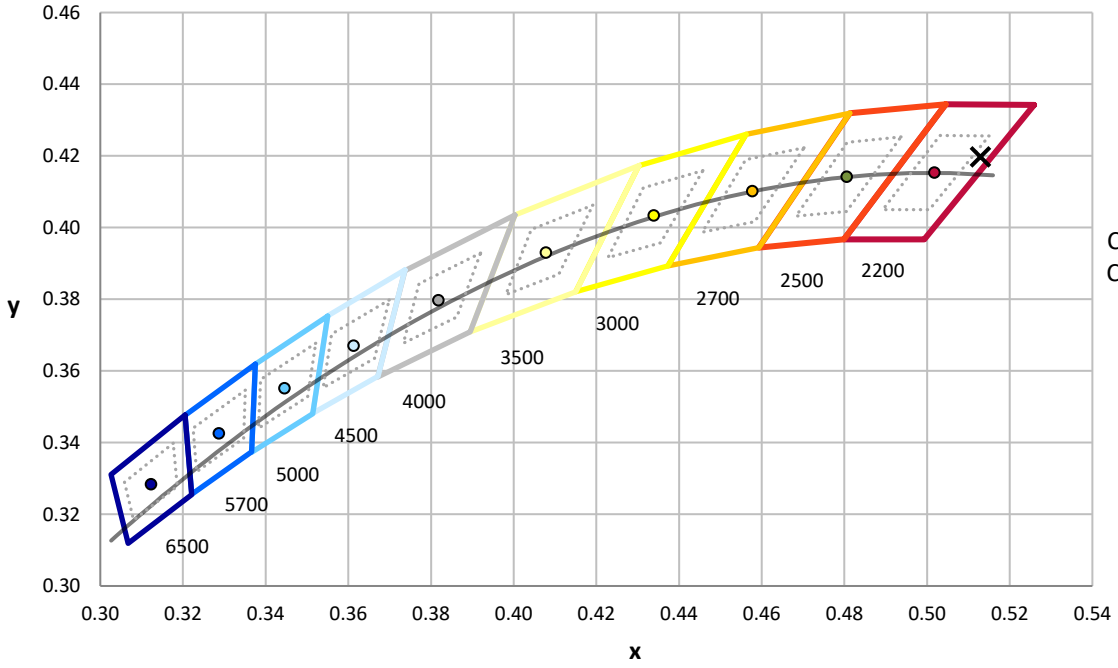
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

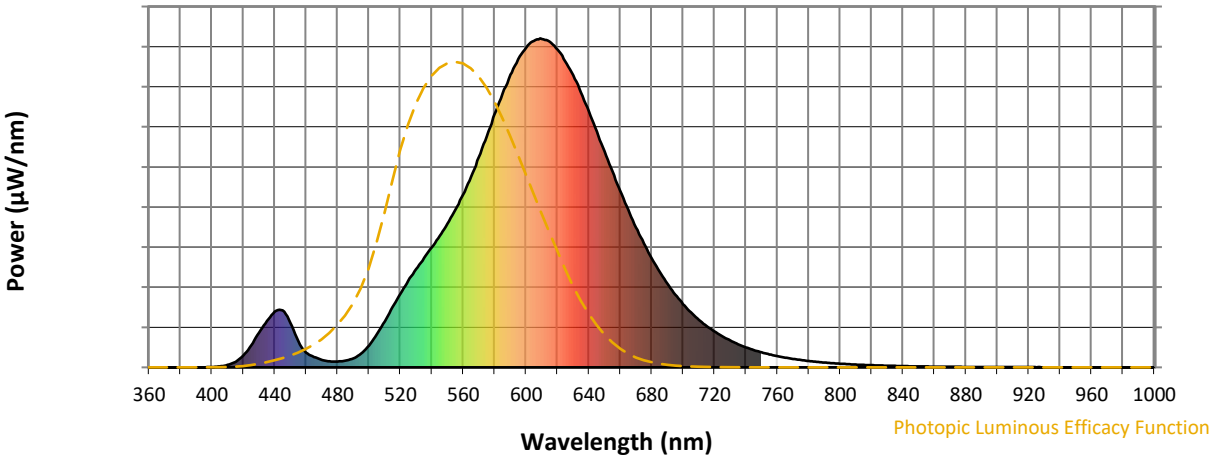


CCT = 2160K
CIE x = 0.5130
CIE y = 0.4197
Duv = 0.0015

Point lies inside the ANSI 2200K 7-step quadrangle

REPORT NUMBER: SP1-2407-184-2

Photopic Flux vs. Wavelength

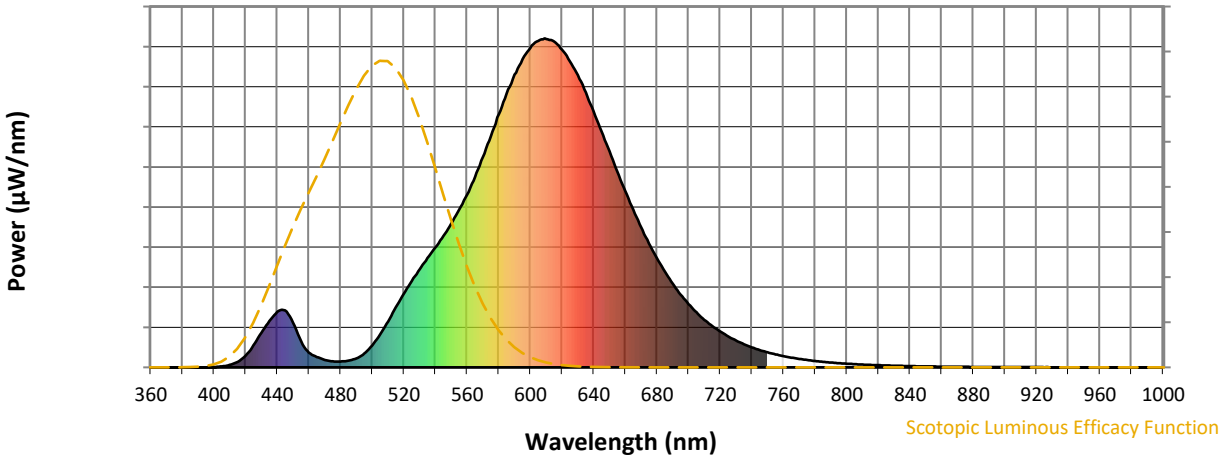


Photopic Lumens: NR

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

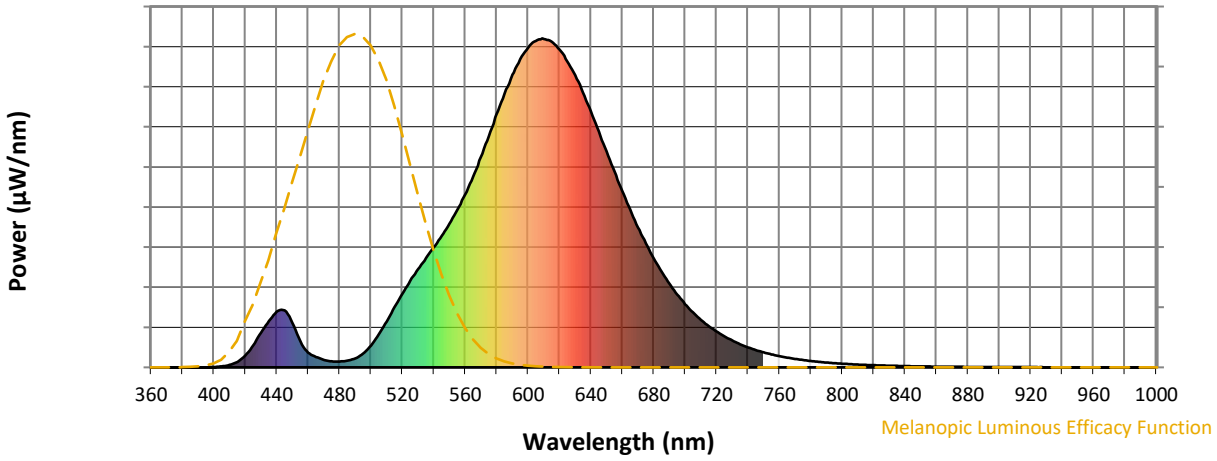


Scotopic Lumens: NR **S/P: 0.8**

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			

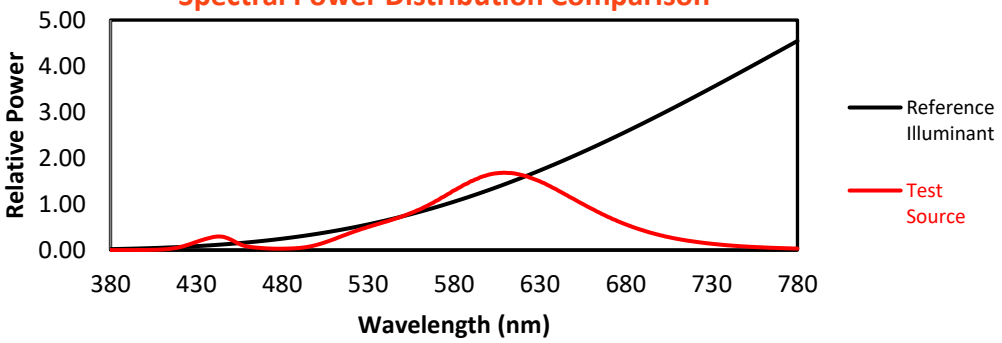
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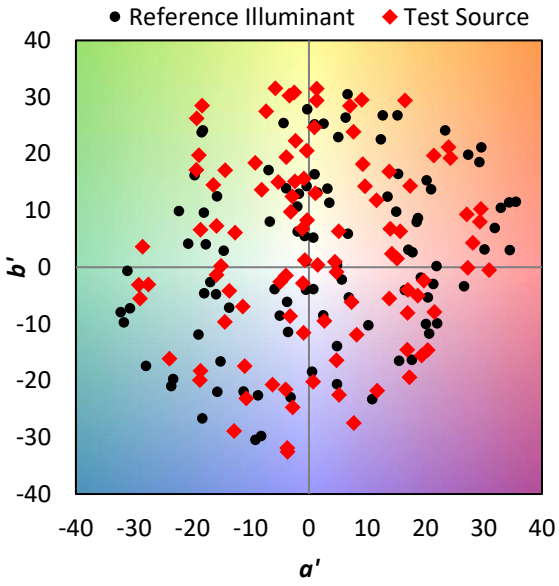
Summary

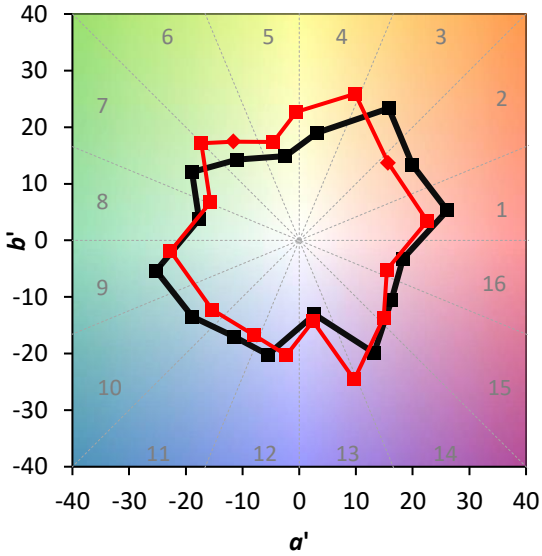
R_f = 70.6
R_g = 97.6
CIE R_a = 71.9
R_9 = -17.8

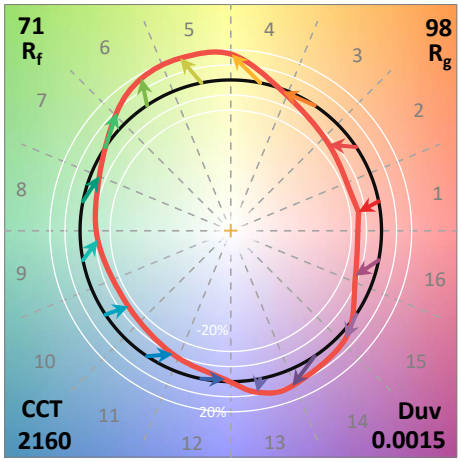
Spectral Power Distribution Comparison

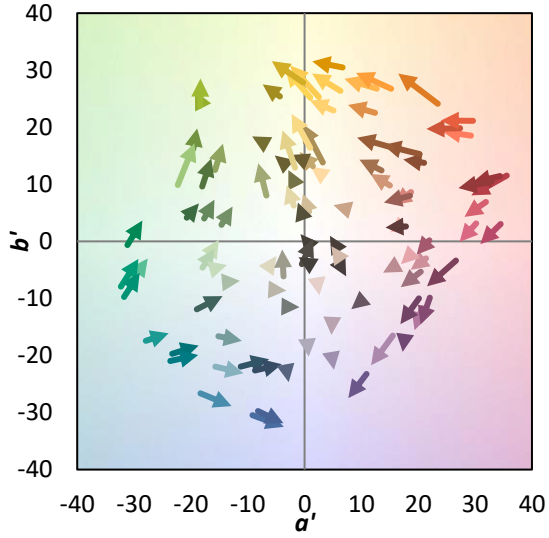


Color Vector Graphics







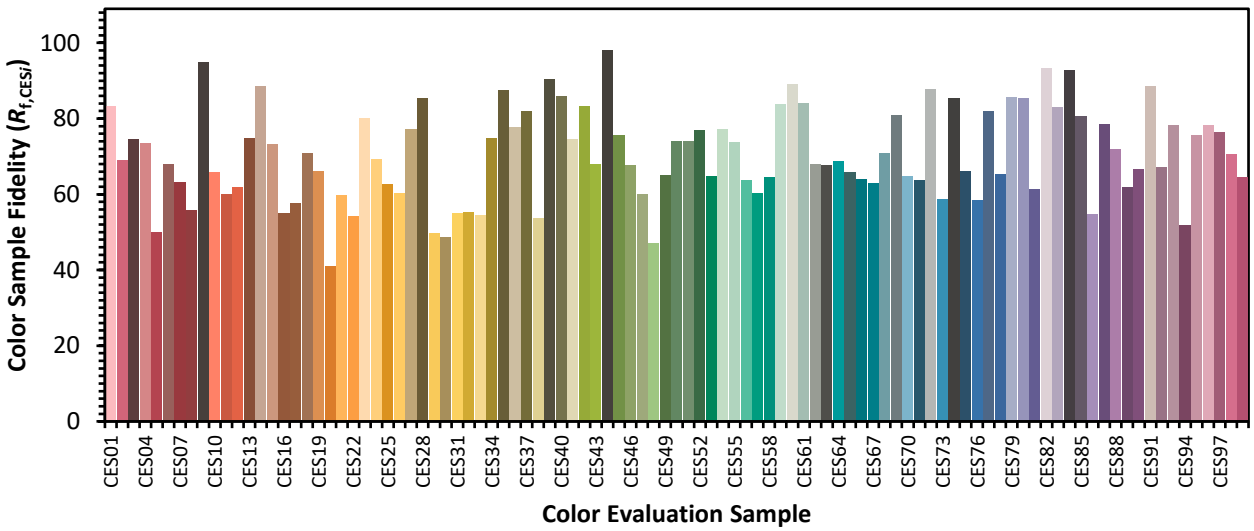


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Individual Sample Fidelity Index ($R_{f,i}$)

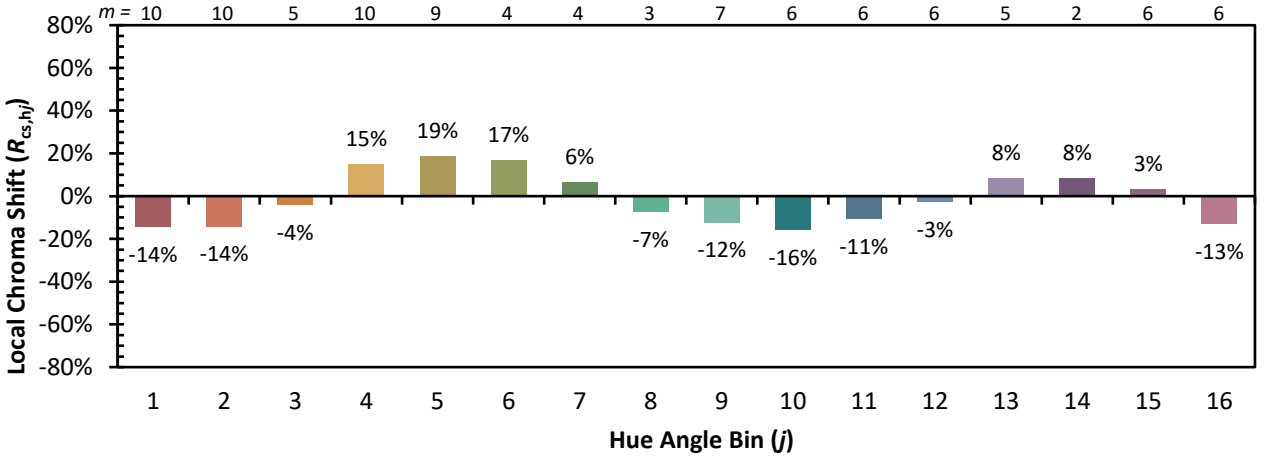
CES01 = 87	CES26 = 60	CES51 = 74	CES76 = 58
CES02 = 65	CES27 = 77	CES52 = 77	CES77 = 82
CES03 = 32	CES28 = 85	CES53 = 65	CES78 = 65
CES04 = 72	CES29 = 50	CES54 = 77	CES79 = 86
CES05 = 52	CES30 = 49	CES55 = 74	CES80 = 85
CES06 = 53	CES31 = 55	CES56 = 64	CES81 = 61
CES07 = 44	CES32 = 55	CES57 = 60	CES82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

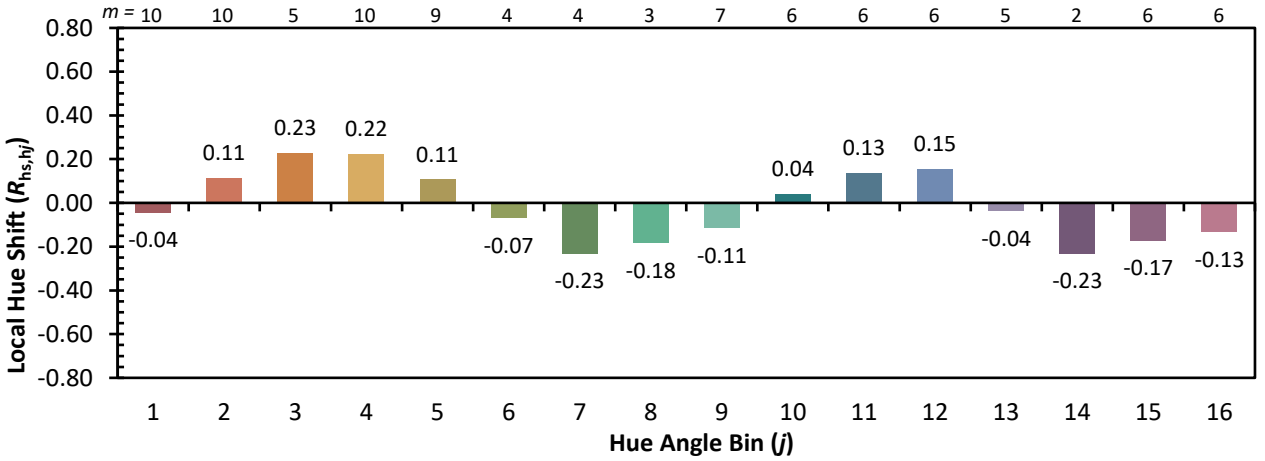


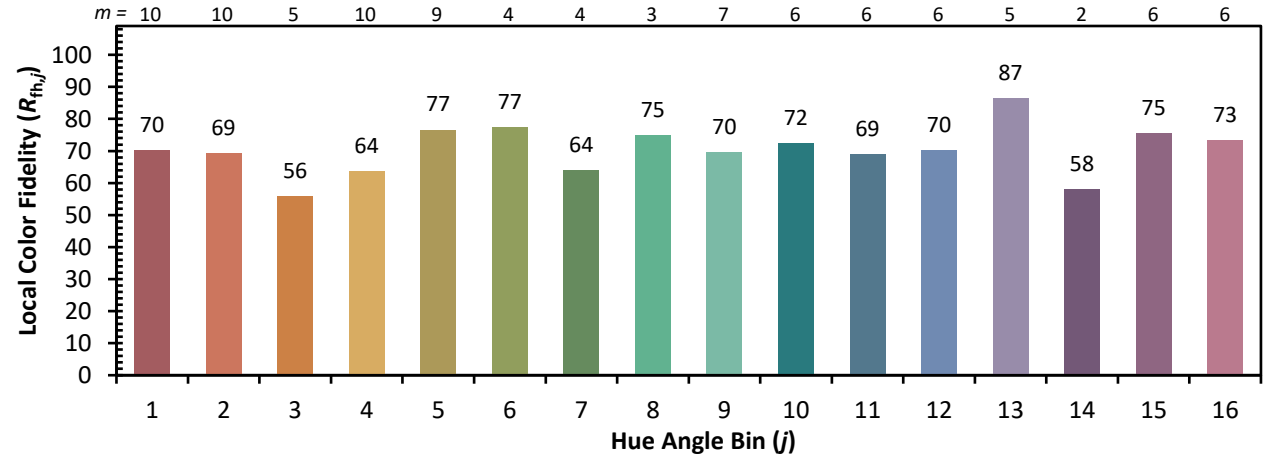
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Color Rendition by Hue-Angle Bin



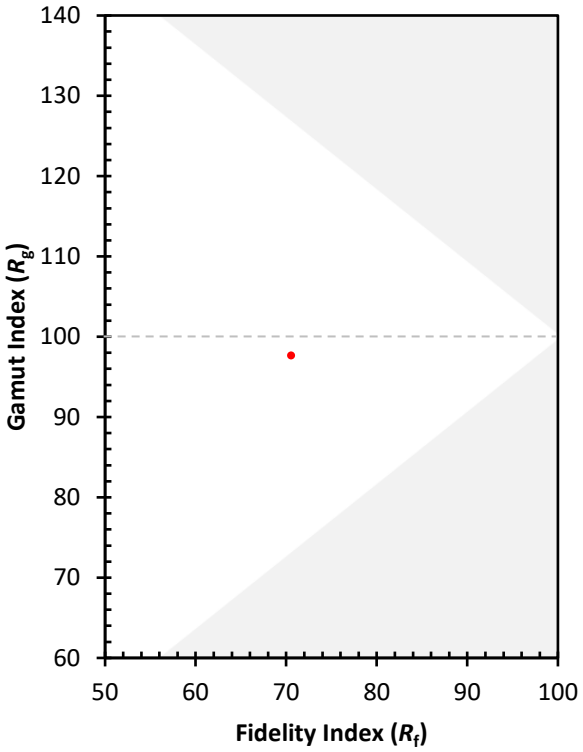


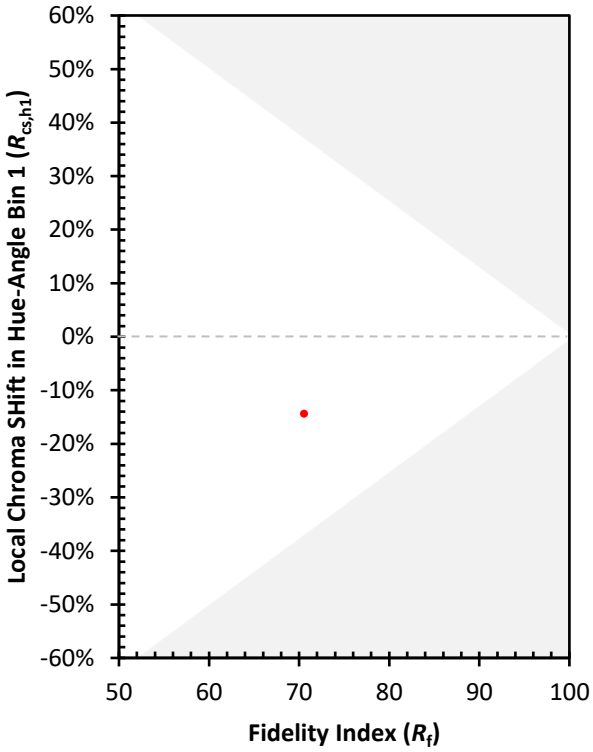


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Measure Comparisons





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