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: P1366554

Luminaire Tested: **GSS-SB3D-750-U-T3R**

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:	P1366554
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB3D-750-U-T3R
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 3SQUARE 219W 70CRI 5000K FIXTURE w/ TYPE III ROADWAY DISTRIBUTION OPTIC
Light Source:	(78) 5000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	30115 lumens
Efficiency:	N/A
Efficacy:	137.5 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 0.5' x H: 0')
IES Classification:	Type III - Medium
BUG Rating:	B3 - U0 - G4

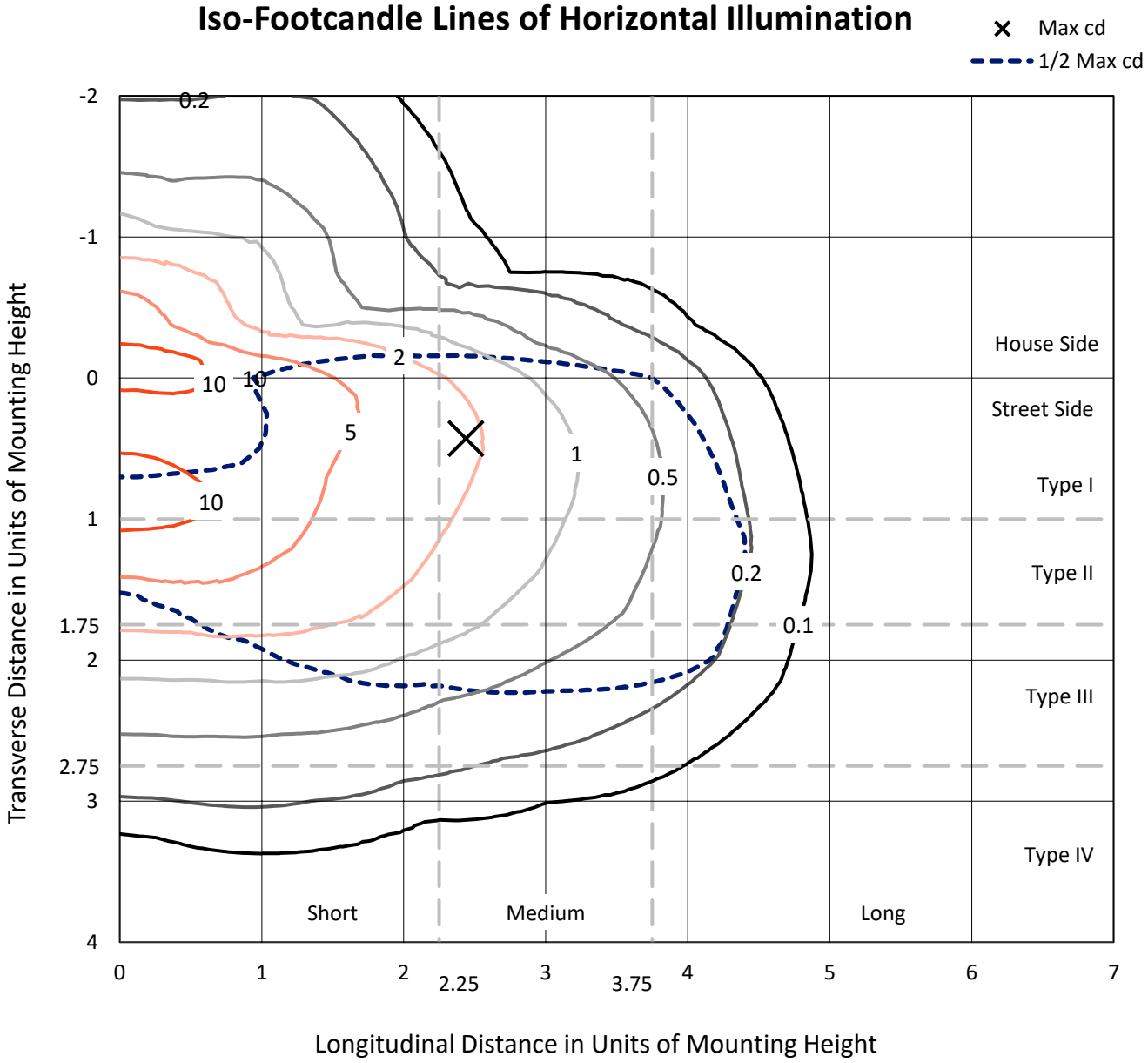
Input Watts (W):	219
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	2.5%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1366554
CATALOG NUMBER: GSS-SB3D-750-U-T3R

Iso-Footcandle Lines of Horizontal Illumination



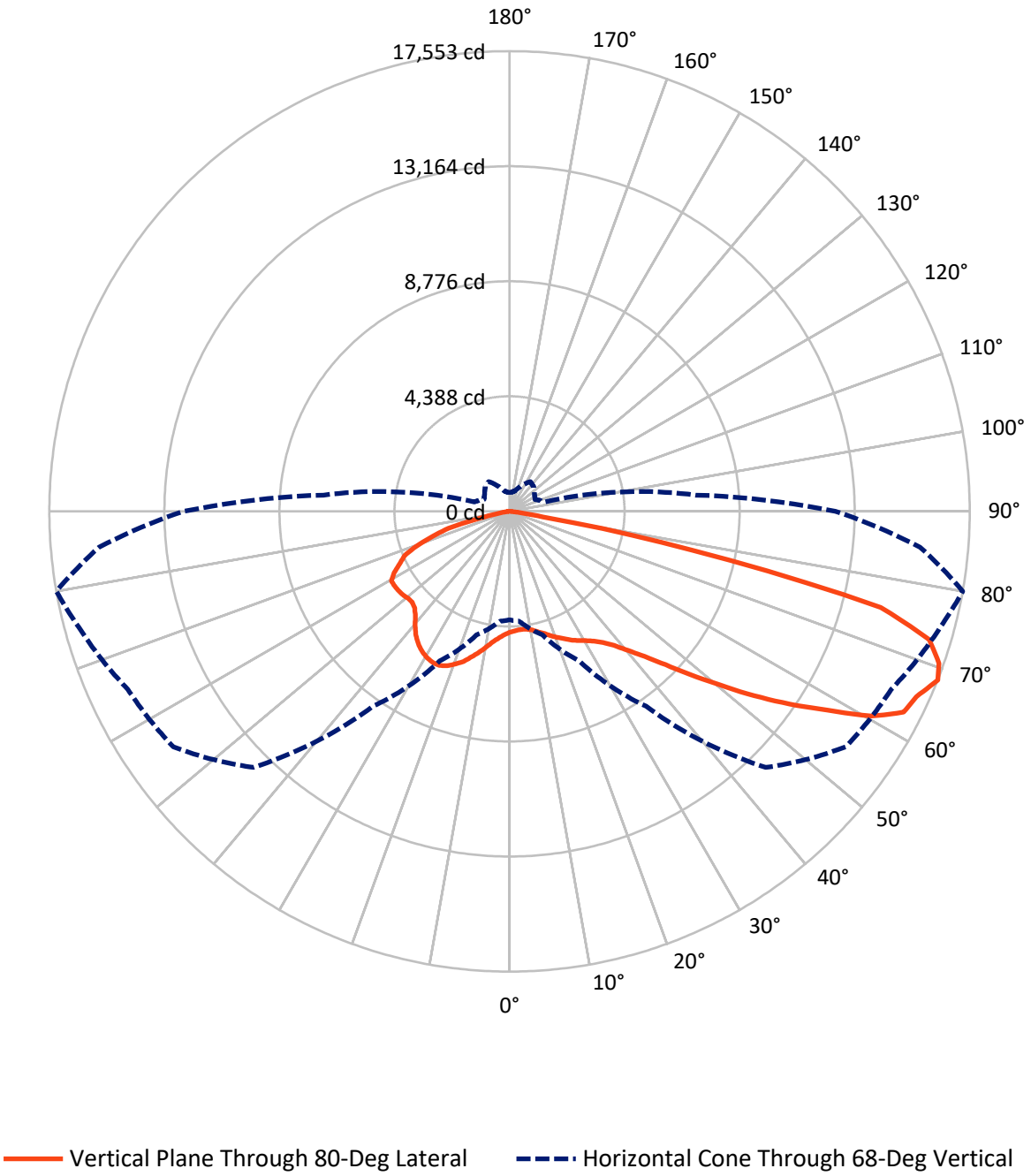
Based on 20 foot mounting height. Maximum calculated value = 13 fc
Type III - Medium - N/A

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Luminous Intensity Polar Plot



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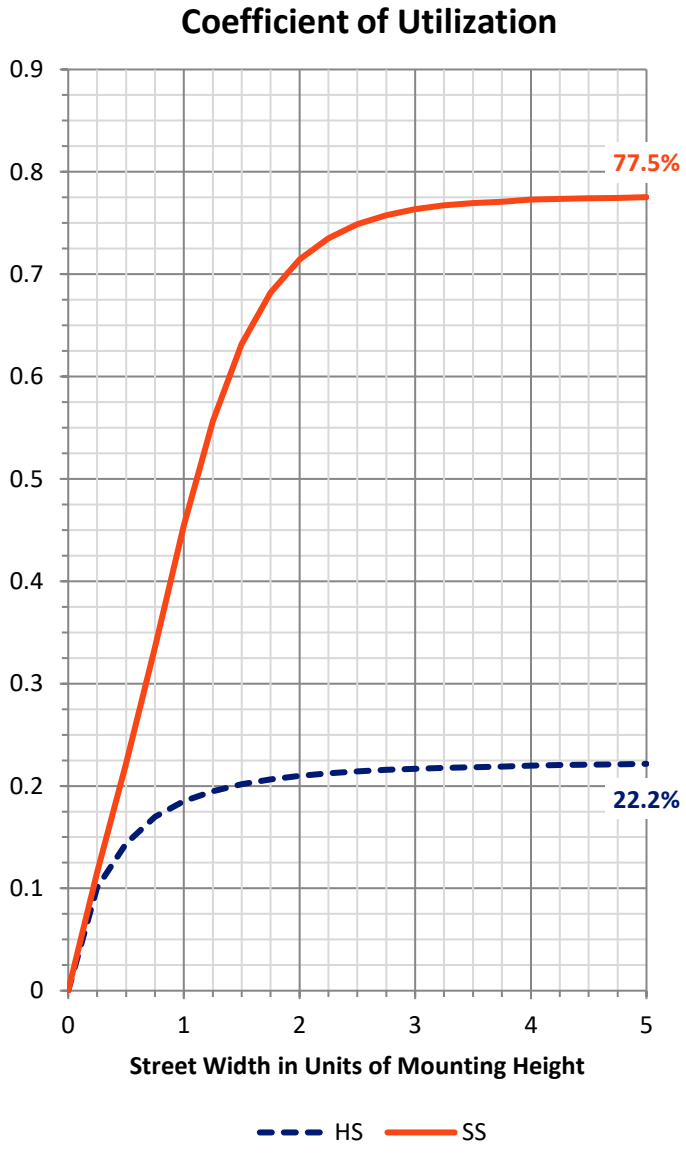
REPORT NUMBER: P1366554
CATALOG NUMBER: GSS-SB3D-750-U-T3R

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	6729.5	0.0	6729.5
	% Fixture	22.3	0.0	22.3
Street Side	Lumens	23385.4	0.0	23385.4
	% Fixture	77.7	0.0	77.7
Total	Lumens	30115.0	0.0	30115.0
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	445.3	1.5
10°-20°	1271.4	4.2
20°-30°	2096.4	7.0
30°-40°	3218.5	10.7
40°-50°	4969.4	16.5
50°-60°	6864.0	22.8
60°-70°	7034.9	23.4
70°-80°	3984.3	13.2
80°-90°	231.0	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°	30115.0	100.0
0°-180°	30115.0	100.0



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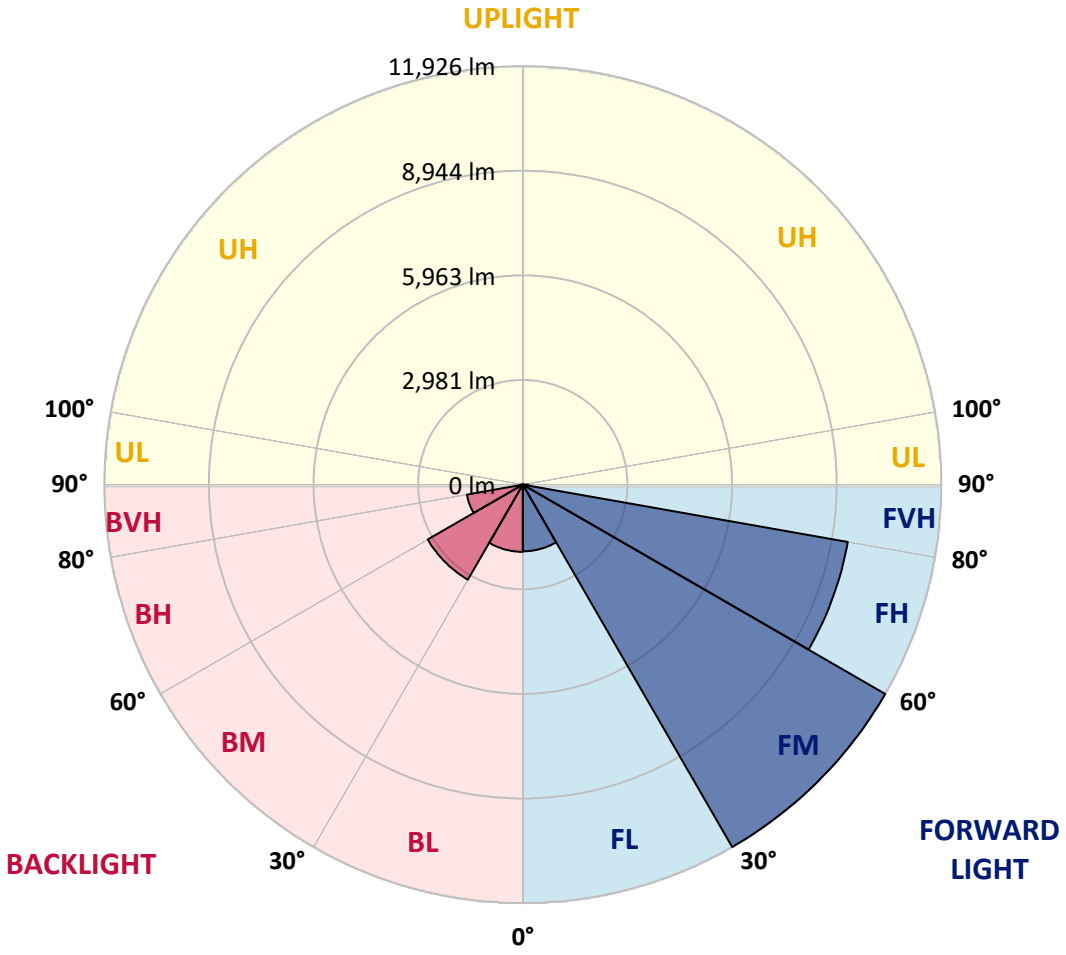
Scaled Data Report

REPORT NUMBER: P1366554
CATALOG NUMBER: GSS-SB3D-750-U-T3R

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1898.6	6.3			
FM	(30°-60°)	11925.7	39.6			
FH	(60°-80°)	9401.8	31.2			G4/12000
FVH	(80°-90°)	159.3	0.5			G2/225
BL	(0°-30°)	1914.4	6.4	B3/2500		
BM	(30°-60°)	3126.1	10.4	B3/5000		
BH	(60°-80°)	1617.3	5.4	B3/2500		G3/2500
BVH	(80°-90°)	71.7	0.2			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 III Medium



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	80°	85°
0°	4600.6	4600.6	4600.6	4600.6	4600.6	4600.6	4600.6	4600.6	4600.6	*4600.6*	4600.6
2.5°	4277.5	4263.4	4256.4	4270.5	4291.5	4333.7	4382.8	4418.0	4502.3	*4551.4*	4593.6
5°	4052.7	4045.7	4045.7	4080.8	4115.9	4165.1	4235.3	4298.6	4425.0	*4523.3*	4593.6
7.5°	3785.8	3778.8	3778.8	3856.1	3926.3	4038.7	4151.1	4256.4	4410.9	*4537.4*	4649.8
10°	3504.9	3504.9	3518.9	3617.3	3736.7	3898.2	4087.8	4249.4	4446.1	*4593.6*	4748.1
12.5°	3385.5	3378.4	3385.5	3476.8	3596.2	3813.9	4031.7	4277.5	4516.3	*4705.9*	4888.6
15°	3413.6	3399.5	3385.5	3462.7	3554.0	3771.8	4031.7	4333.7	4635.7	*4818.3*	5071.2
17.5°	3561.1	3554.0	3511.9	3533.0	3596.2	3792.8	4066.8	4418.0	4755.1	*4972.8*	5246.8
20°	3849.0	3828.0	3764.8	3729.6	3736.7	3863.1	4130.0	4530.3	4867.5	*5127.4*	5436.4
22.5°	4326.7	4312.6	4207.3	4066.8	3975.5	4010.6	4242.4	4656.8	5022.0	*5267.8*	5654.2
25°	4958.8	4923.7	4762.1	4537.4	4326.7	4249.4	4382.8	4825.3	5169.5	*5436.4*	5857.8
27.5°	5633.1	5640.1	5492.6	5155.5	4790.2	4530.3	4565.5	4993.9	5338.1	*5576.9*	6033.4
30°	6419.7	6384.6	6223.1	5871.9	5338.1	4902.6	4755.1	5155.5	5492.6	*5717.4*	6244.2
32.5°	7459.3	7466.3	7178.3	6637.5	5970.2	5359.2	5000.9	5324.0	5668.2	*5900.0*	6504.0
35°	8716.5	8688.4	8344.3	7691.1	6785.0	5885.9	5317.0	5541.8	5878.9	*6138.8*	6806.1
37.5°	9840.3	9763.1	9559.4	8934.3	7810.5	6602.4	5745.5	5829.8	6209.0	*6483.0*	7255.6
40°	10844.7	10809.6	10774.5	10296.9	8983.4	7494.4	6307.4	6272.2	6616.4	*6974.6*	7810.5
42.5°	11673.5	11666.5	11680.6	11575.2	10416.3	8611.2	7094.0	6848.2	7192.4	*7557.6*	8463.7
45°	12277.6	12263.5	12411.0	12628.8	11814.0	9945.7	8021.2	7564.6	7922.8	*8337.2*	9292.5
47.5°	12923.8	12930.8	13134.5	13499.7	13176.6	11273.2	9074.7	8456.7	8779.7	*9306.5*	10282.8
50°	13176.6	13176.6	13661.3	14181.0	14272.4	12685.0	10332.0	9517.2	9847.4	*10409.3*	11280.2
52.5°	12628.8	12734.1	13584.0	14560.3	14988.8	13991.4	11659.5	10669.1	10950.1	*11673.5*	12270.6
55°	9566.4	9938.7	12994.0	14377.7	15255.7	15016.9	12980.0	11947.5	12256.5	*12973.0*	13289.0
57.5°	8260.0	8358.3	10191.5	13738.5	14918.5	15571.8	14202.1	13310.1	13591.0	*14293.4*	14349.6
60°	7262.6	7396.1	8519.9	12656.9	14251.3	15515.6	15220.6	14567.4	14960.7	*15852.7*	15424.3
62.5°	5885.9	6026.4	6974.6	10114.3	13373.3	15122.2	16014.3	15754.4	16126.6	*16871.2*	15866.8
65°	5183.6	5232.7	5914.0	7754.3	11757.8	14785.1	16421.6	16260.1	16421.6	*17046.8*	15642.0
67.5°	4319.6	4418.0	5078.2	6581.3	9496.2	14068.7	15817.6	16049.4	16850.1	*17468.2*	15810.6
68°	*4137.0*	*4207.3*	*4881.5*	*6293.3*	*9074.7*	*13808.8*	*15656.0*	*16063.4*	*17018.7*	*17552.5*	*15719.3*
70°	3378.4	3476.8	4073.8	5274.9	7606.8	11055.5	15023.9	16337.3	17138.1	*17376.9*	15220.6
72.5°	1671.7	1847.3	2809.5	3722.6	5492.6	7993.1	13169.6	15986.2	16892.2	*16744.7*	14167.0
75°	590.0	632.1	1313.4	2015.8	2662.0	5176.5	9313.6	14574.4	15487.5	*14623.5*	11877.2
77.5°	421.4	456.5	744.5	1018.5	1095.7	2598.8	5970.2	9636.6	9159.0	*7094.0*	5408.3
80°	330.1	358.2	554.9	568.9	547.9	913.1	2036.9	2921.9	2058.0	*1292.4*	934.2
82.5°	203.7	245.8	414.4	344.2	252.9	288.0	477.6	786.7	561.9	*358.2*	288.0
85°	77.3	98.3	189.6	133.5	84.3	112.4	161.5	210.7	161.5	*119.4*	105.4
87.5°	7.0	7.0	14.0	14.0	21.1	28.1	42.1	56.2	63.2	*63.2*	63.2
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: P1366554
CATALOG NUMBER: GSS-SB3D-750-U-T3R

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	4600.6	4600.6	4600.6	4600.6	4600.6	4600.6	4600.6	4600.6	4600.6	4600.6	4600.6
2.5°	4621.7	4642.7	4734.0	4783.2	4874.5	4944.8	4986.9	5008.0	5029.0	5043.1	5036.1
5°	4670.8	4734.0	4909.6	5043.1	5148.4	5218.7	5253.8	5281.9	5288.9	5303.0	5295.9
7.5°	4762.1	4860.5	5127.4	5281.9	5373.2	5401.3	5373.2	5359.2	5338.1	5317.0	5317.0
10°	4909.6	5064.2	5380.2	5492.6	5499.6	5457.5	5366.2	5260.8	5183.6	5155.5	5141.4
12.5°	5099.3	5317.0	5640.1	5668.2	5576.9	5380.2	5120.3	4902.6	4762.1	4656.8	4649.8
15°	5331.1	5583.9	5864.9	5780.6	5520.7	5106.3	4677.8	4368.8	4207.3	4115.9	4073.8
17.5°	5569.9	5893.0	6068.6	5836.8	5288.9	4614.6	4101.9	3856.1	3708.6	3659.4	3624.3
20°	5836.8	6145.8	6209.0	5752.5	4867.5	4066.8	3603.2	3448.7	3448.7	3434.6	3420.6
22.5°	6110.7	6405.7	6286.3	5520.7	4312.6	3525.9	3245.0	3301.2	3399.5	3427.6	3427.6
25°	6363.6	6630.5	6286.3	5106.3	3652.4	3083.4	3104.5	3238.0	3364.4	3434.6	3434.6
27.5°	6609.4	6770.9	6159.9	4523.3	3055.4	2858.7	2985.1	3146.7	3350.4	3455.7	3462.7
30°	6855.2	6876.3	5935.1	3778.8	2626.9	2697.1	2844.6	3055.4	3280.1	3413.6	3427.6
32.5°	7115.1	6974.6	5619.0	3041.3	2430.2	2542.6	2718.2	2886.8	3062.4	3160.7	3167.7
35°	7410.1	7065.9	5211.7	2472.4	2303.8	2437.3	2570.7	2626.9	2676.1	2732.3	2767.4
37.5°	7733.2	7185.3	4677.8	2184.4	2184.4	2338.9	2416.2	2303.8	2289.8	2282.7	2261.7
40°	8091.4	7311.8	4010.6	2036.9	2093.1	2233.6	2170.4	2036.9	1938.6	1833.2	1840.2
42.5°	8540.9	7473.3	3252.0	1966.7	2029.9	2149.3	1973.7	1812.1	1545.2	1475.0	1489.0
45°	9053.7	7677.0	2648.0	1903.4	1980.7	2072.0	1840.2	1531.2	1362.6	1432.9	1482.0
47.5°	9594.5	7943.9	2212.5	1854.3	1959.6	1980.7	1755.9	1404.8	1292.4	1446.9	1510.1
50°	10233.7	8189.7	2008.8	1805.1	1952.6	1952.6	1608.4	1383.7	1236.2	1369.6	1432.9
52.5°	10879.9	8428.6	1903.4	1748.9	1931.5	1945.6	1573.3	1355.6	1158.9	1201.1	1229.2
55°	11512.0	8562.0	1847.3	1671.7	1910.5	1910.5	1587.4	1306.4	1081.7	1081.7	1095.7
57.5°	12151.2	8653.3	1798.1	1580.4	1840.2	1805.1	1587.4	1271.3	1053.6	1025.5	1039.5
60°	12860.6	8709.5	1748.9	1475.0	1741.9	1678.7	1580.4	1243.2	1018.5	976.3	983.3
62.5°	12973.0	8316.2	1657.6	1362.6	1608.4	1573.3	1552.3	1208.1	962.3	878.0	878.0
65°	12572.6	7726.2	1545.2	1222.1	1432.9	1468.0	1496.1	1166.0	906.1	807.7	814.8
67.5°	12530.5	7283.7	1425.8	1095.7	1201.1	1334.5	1425.8	1095.7	821.8	737.5	730.5
68°	*12432.1*	*7122.1*	*1390.7*	*1067.6*	*1158.9*	*1306.4*	*1383.7*	*1067.6*	*807.7*	*723.5*	*723.5*
70°	11800.0	6419.7	1180.0	941.2	1025.5	1067.6	1215.1	948.2	723.5	653.2	660.2
72.5°	10570.8	5232.7	906.1	765.6	821.8	821.8	1053.6	878.0	660.2	597.0	597.0
75°	8814.9	4137.0	688.3	604.0	576.0	667.3	856.9	793.7	583.0	533.8	512.7
77.5°	4003.6	1784.0	449.5	421.4	428.5	519.8	681.3	681.3	554.9	435.5	386.3
80°	885.0	554.9	273.9	252.9	252.9	330.1	477.6	491.7	400.4	302.0	259.9
82.5°	295.0	224.8	168.6	154.5	147.5	175.6	295.0	323.1	238.8	175.6	175.6
85°	112.4	105.4	91.3	84.3	70.2	70.2	91.3	147.5	126.4	84.3	84.3
87.5°	56.2	56.2	49.2	35.1	28.1	21.1	14.0	14.0	14.0	21.1	14.0
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: SP1-2407-184-6

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-750-U-5WQ

Data in this report applies to families of products including GSS-SB1A-750-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

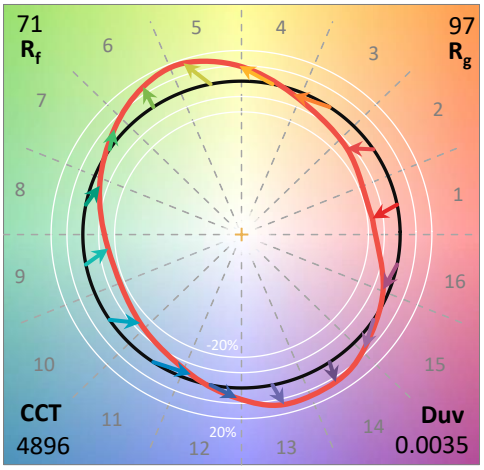
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-6
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-750-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 5000K CCT 26 LEDS

Spectral Parameters

CCT (K):	4896
CIE u':	0.2101
CIE v':	0.4901
Duv:	0.0035
CIE x:	0.3489
CIE y:	0.3618
CIE z:	0.2893
Peak Wavelength (nm):	443
Dominant Wavelength (nm):	570
Purity:	13.25435
Rf:	70.7
Rg:	96.8

CRI (Ra):	70.2
R1:	68.1
R2:	73.9
R3:	79.4
R4:	72.1
R5:	69.2
R6:	65.7
R7:	78.1
R8:	55.3
R9:	-35.1
R10:	39.3
R11:	71.1
R12:	43.8
R13:	68.1
R14:	88.4
R15:	59.7



Test Conditions

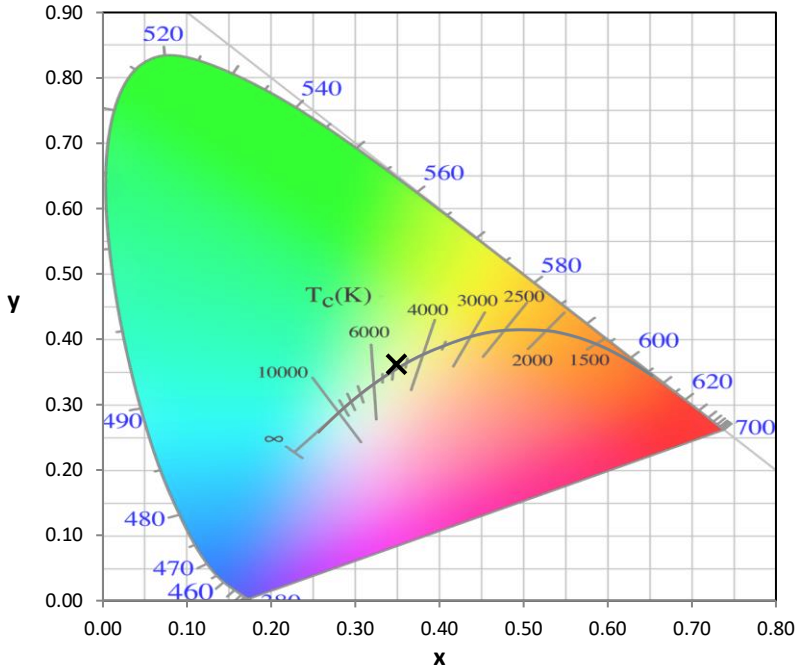
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-6

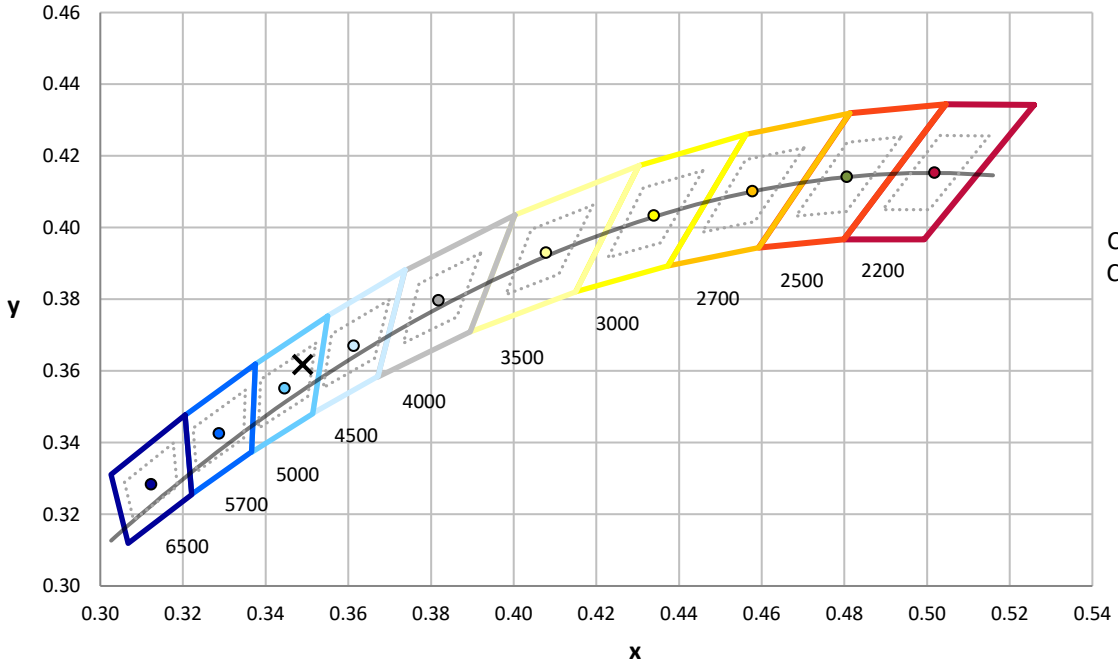
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085	10/24/2023	10/24/2024
Room Thermometer	IN0046	10/24/2023	10/24/2024

REPORT NUMBER: SP1-2407-184-6

CIE 1931 Chromaticity Diagram



CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles

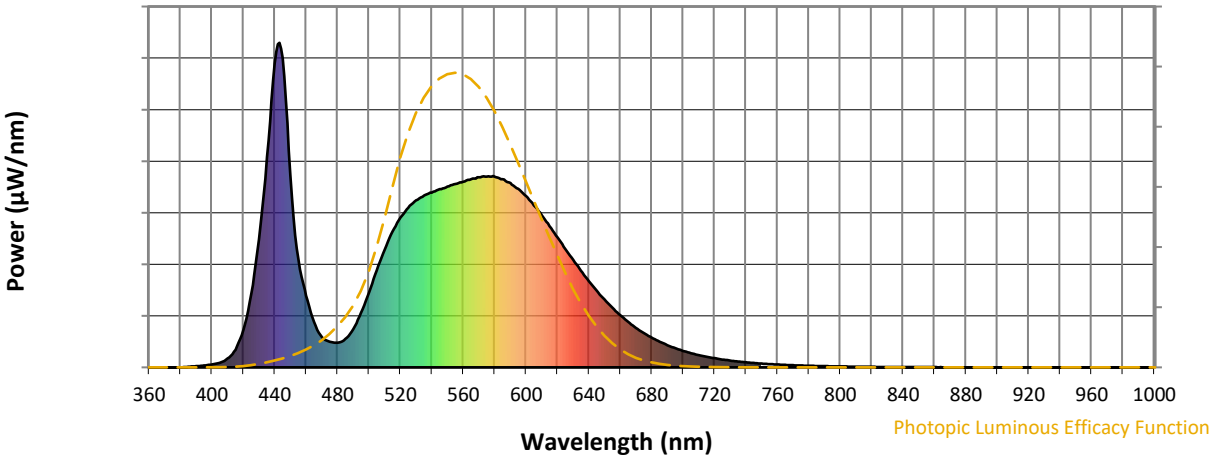


CCT = 4896K
CIE x = 0.3489
CIE y = 0.3618
Duv = 0.0035

Point lies inside the ANSI 5000K 4-step quadrangle

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Photopic Flux vs. Wavelength

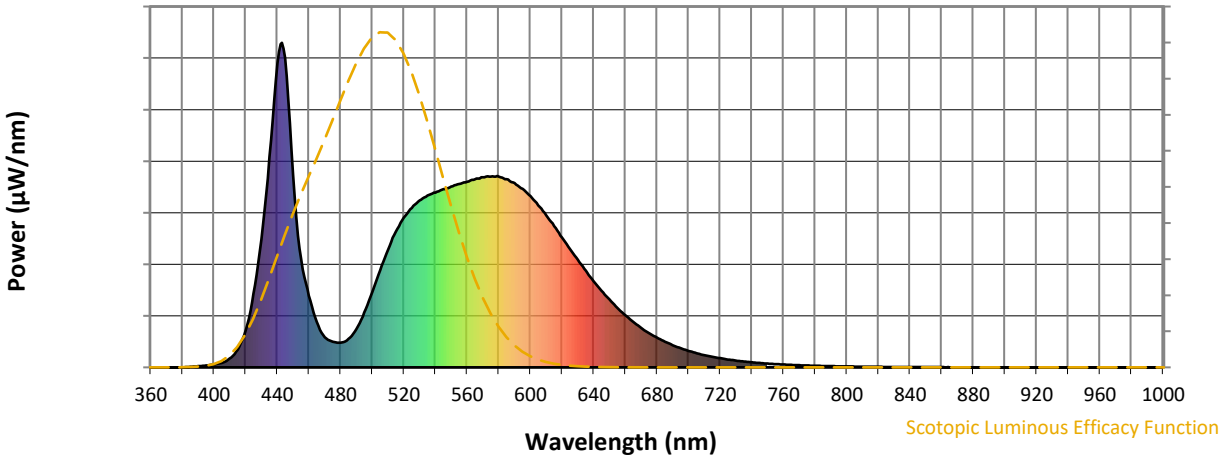


Photopic Lumens: NR

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	118	NR	620	401	NR	750	12	NR	880	0	NR
365	0	NR	495	168	NR	625	365	NR	755	10	NR	885	0	NR
370	0	NR	500	230	NR	630	331	NR	760	9	NR	890	0	NR
375	0	NR	505	299	NR	635	298	NR	765	8	NR	895	0	NR
380	0	NR	510	362	NR	640	266	NR	770	6	NR	900	0	NR
385	2	NR	515	418	NR	645	236	NR	775	6	NR	905	0	NR
390	4	NR	520	461	NR	650	209	NR	780	5	NR	910	0	NR
395	6	NR	525	491	NR	655	184	NR	785	4	NR	915	0	NR
400	9	NR	530	514	NR	660	160	NR	790	4	NR	920	0	NR
405	14	NR	535	530	NR	665	140	NR	795	3	NR	925	0	NR
410	27	NR	540	539	NR	670	122	NR	800	3	NR	930	0	NR
415	55	NR	545	549	NR	675	106	NR	805	2	NR	935	0	NR
420	115	NR	550	557	NR	680	92	NR	810	2	NR	940	0	NR
425	226	NR	555	565	NR	685	79	NR	815	2	NR	945	0	NR
430	395	NR	560	572	NR	690	68	NR	820	2	NR	950	0	NR
435	648	NR	565	580	NR	695	59	NR	825	1	NR	955	0	NR
440	937	NR	570	586	NR	700	51	NR	830	1	NR	960	0	NR
445	953	NR	575	588	NR	705	44	NR	835	1	NR	965	0	NR
450	591	NR	580	588	NR	710	38	NR	840	1	NR	970	0	NR
455	334	NR	585	580	NR	715	32	NR	845	1	NR	975	0	NR
460	221	NR	590	568	NR	720	28	NR	850	1	NR	980	0	NR
465	140	NR	595	550	NR	725	24	NR	855	1	NR	985	0	NR
470	93	NR	600	527	NR	730	21	NR	860	1	NR	990	0	NR
475	79	NR	605	499	NR	735	18	NR	865	0	NR	995	0	NR
480	76	NR	610	469	NR	740	15	NR	870	0	NR	1000	0	NR
485	87	NR	615	435	NR	745	13	NR	875	0	NR			

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Scotopic Flux vs. Wavelength

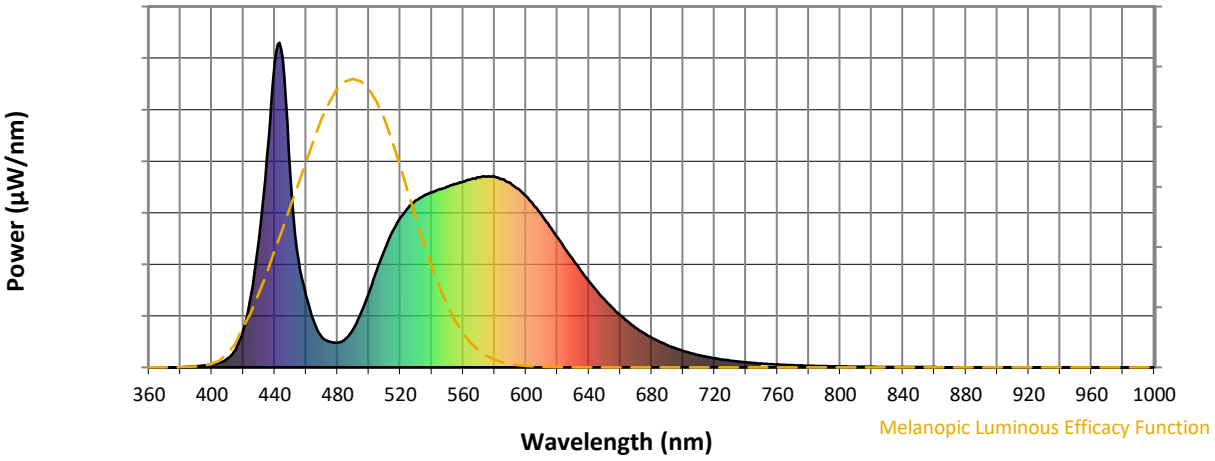


Scotopic Lumens: NR **S/P: 1.7**

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	118	NR	620	401	NR	750	12	NR	880	0	NR
365	0	NR	495	168	NR	625	365	NR	755	10	NR	885	0	NR
370	0	NR	500	230	NR	630	331	NR	760	9	NR	890	0	NR
375	0	NR	505	299	NR	635	298	NR	765	8	NR	895	0	NR
380	0	NR	510	362	NR	640	266	NR	770	6	NR	900	0	NR
385	2	NR	515	418	NR	645	236	NR	775	6	NR	905	0	NR
390	4	NR	520	461	NR	650	209	NR	780	5	NR	910	0	NR
395	6	NR	525	491	NR	655	184	NR	785	4	NR	915	0	NR
400	9	NR	530	514	NR	660	160	NR	790	4	NR	920	0	NR
405	14	NR	535	530	NR	665	140	NR	795	3	NR	925	0	NR
410	27	NR	540	539	NR	670	122	NR	800	3	NR	930	0	NR
415	55	NR	545	549	NR	675	106	NR	805	2	NR	935	0	NR
420	115	NR	550	557	NR	680	92	NR	810	2	NR	940	0	NR
425	226	NR	555	565	NR	685	79	NR	815	2	NR	945	0	NR
430	395	NR	560	572	NR	690	68	NR	820	2	NR	950	0	NR
435	648	NR	565	580	NR	695	59	NR	825	1	NR	955	0	NR
440	937	NR	570	586	NR	700	51	NR	830	1	NR	960	0	NR
445	953	NR	575	588	NR	705	44	NR	835	1	NR	965	0	NR
450	591	NR	580	588	NR	710	38	NR	840	1	NR	970	0	NR
455	334	NR	585	580	NR	715	32	NR	845	1	NR	975	0	NR
460	221	NR	590	568	NR	720	28	NR	850	1	NR	980	0	NR
465	140	NR	595	550	NR	725	24	NR	855	1	NR	985	0	NR
470	93	NR	600	527	NR	730	21	NR	860	1	NR	990	0	NR
475	79	NR	605	499	NR	735	18	NR	865	0	NR	995	0	NR
480	76	NR	610	469	NR	740	15	NR	870	0	NR	1000	0	NR
485	87	NR	615	435	NR	745	13	NR	875	0	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 3.37**

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	118	NR	620	401	NR	750	12	NR	880	0	NR
365	0	NR	495	168	NR	625	365	NR	755	10	NR	885	0	NR
370	0	NR	500	230	NR	630	331	NR	760	9	NR	890	0	NR
375	0	NR	505	299	NR	635	298	NR	765	8	NR	895	0	NR
380	0	NR	510	362	NR	640	266	NR	770	6	NR	900	0	NR
385	2	NR	515	418	NR	645	236	NR	775	6	NR	905	0	NR
390	4	NR	520	461	NR	650	209	NR	780	5	NR	910	0	NR
395	6	NR	525	491	NR	655	184	NR	785	4	NR	915	0	NR
400	9	NR	530	514	NR	660	160	NR	790	4	NR	920	0	NR
405	14	NR	535	530	NR	665	140	NR	795	3	NR	925	0	NR
410	27	NR	540	539	NR	670	122	NR	800	3	NR	930	0	NR
415	55	NR	545	549	NR	675	106	NR	805	2	NR	935	0	NR
420	115	NR	550	557	NR	680	92	NR	810	2	NR	940	0	NR
425	226	NR	555	565	NR	685	79	NR	815	2	NR	945	0	NR
430	395	NR	560	572	NR	690	68	NR	820	2	NR	950	0	NR
435	648	NR	565	580	NR	695	59	NR	825	1	NR	955	0	NR
440	937	NR	570	586	NR	700	51	NR	830	1	NR	960	0	NR
445	953	NR	575	588	NR	705	44	NR	835	1	NR	965	0	NR
450	591	NR	580	588	NR	710	38	NR	840	1	NR	970	0	NR
455	334	NR	585	580	NR	715	32	NR	845	1	NR	975	0	NR
460	221	NR	590	568	NR	720	28	NR	850	1	NR	980	0	NR
465	140	NR	595	550	NR	725	24	NR	855	1	NR	985	0	NR
470	93	NR	600	527	NR	730	21	NR	860	1	NR	990	0	NR
475	79	NR	605	499	NR	735	18	NR	865	0	NR	995	0	NR
480	76	NR	610	469	NR	740	15	NR	870	0	NR	1000	0	NR
485	87	NR	615	435	NR	745	13	NR	875	0	NR			

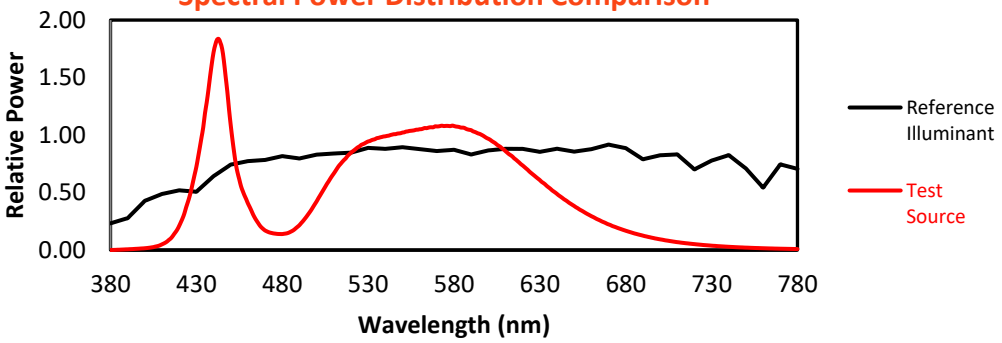
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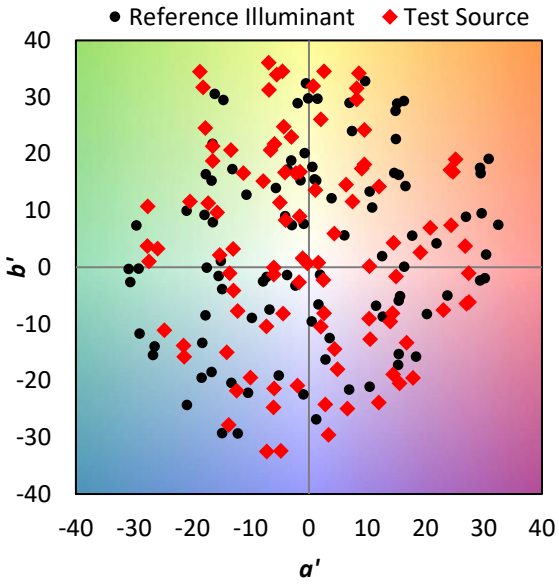
Summary

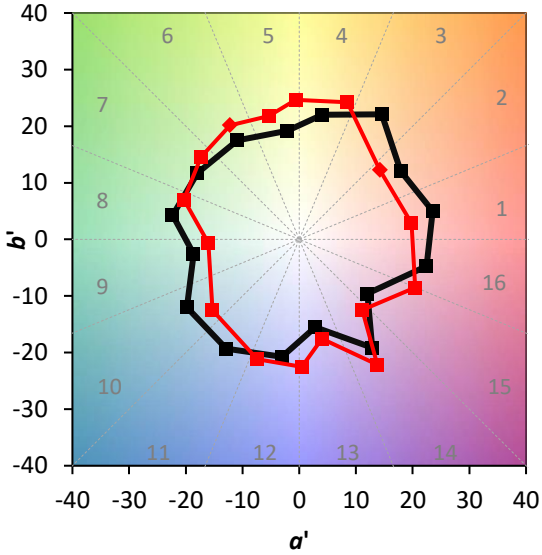
R_f = 70.7
R_g = 96.8
CIE R_a = 70.2
R_9 = -35.1

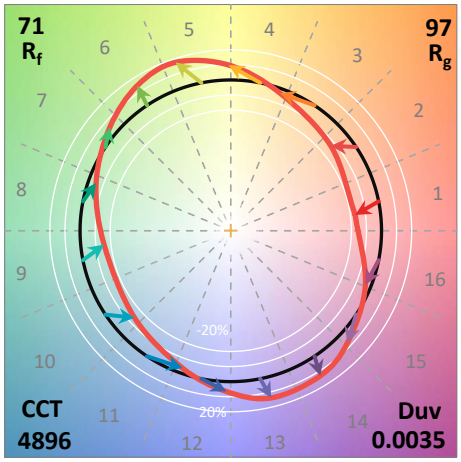
Spectral Power Distribution Comparison

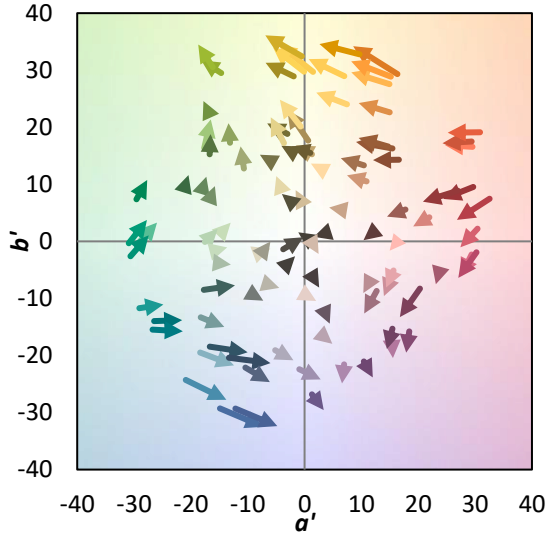


Color Vector Graphics







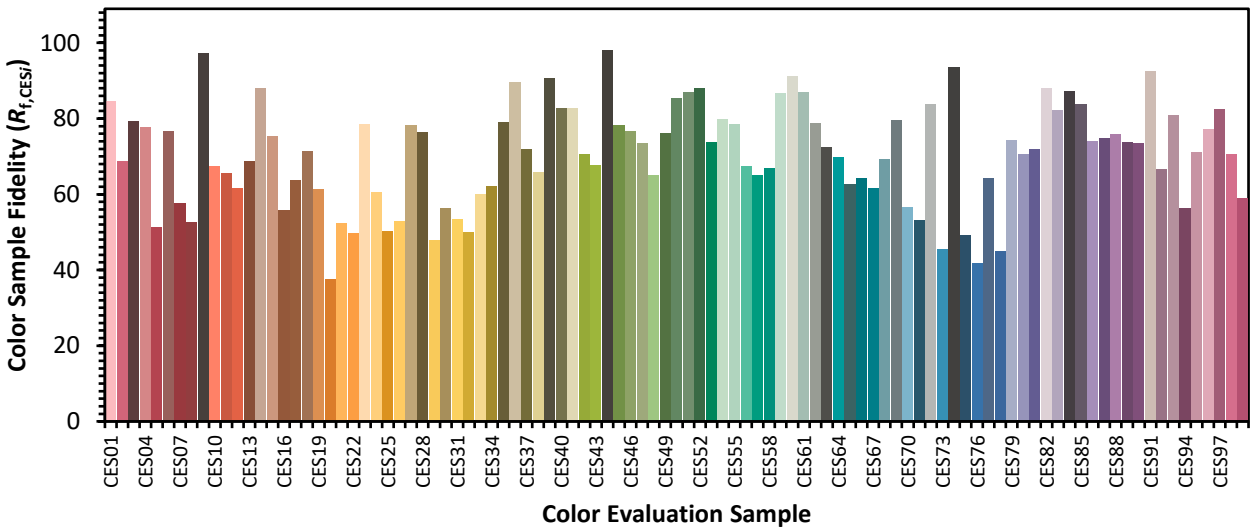


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Individual Sample Fidelity Index ($R_{f,i}$)

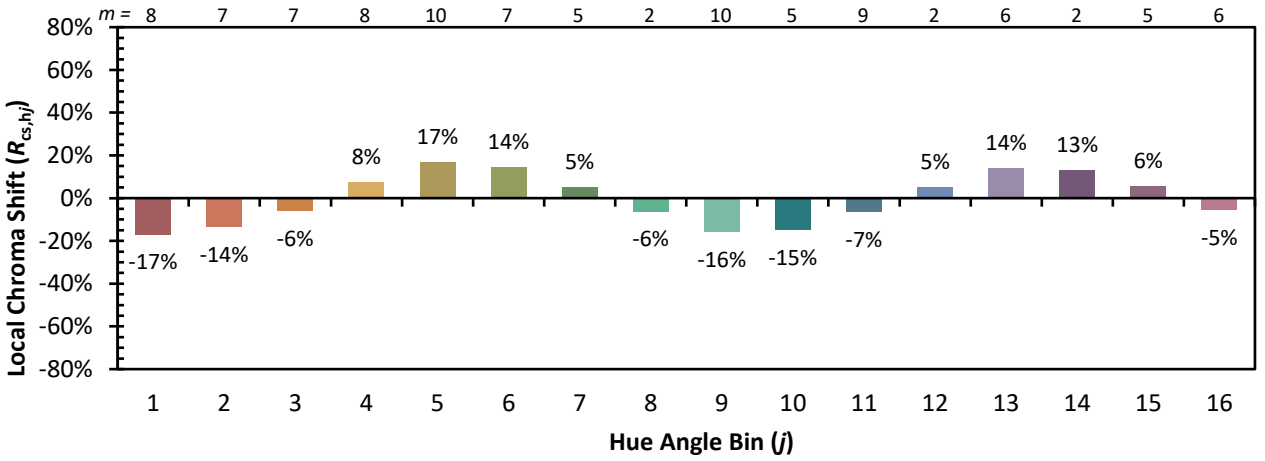
CES01 = 85	CES26 = 53	CES51 = 87	CES76 = 42
CES02 = 59	CES27 = 78	CES52 = 88	CES77 = 64
CES03 = 30	CES28 = 76	CES53 = 74	CES78 = 45
CES04 = 69	CES29 = 48	CES54 = 80	CES79 = 74
CES05 = 46	CES30 = 56	CES55 = 79	CES80 = 71
CES06 = 50	CES31 = 54	CES56 = 68	CES81 = 72
CES07 = 39	CES32 = 50	CES57 = 65	CES82 = 88
CES08 = 38	CES33 = 60	CES58 = 67	CES83 = 82
CES09 = 29	CES34 = 62	CES59 = 87	CES84 = 87
CES10 = 72	CES35 = 79	CES60 = 91	CES85 = 84
CES11 = 56	CES36 = 90	CES61 = 87	CES86 = 74
CES12 = 61	CES37 = 72	CES62 = 79	CES87 = 75
CES13 = 41	CES38 = 66	CES63 = 72	CES88 = 76
CES14 = 74	CES39 = 91	CES64 = 70	CES89 = 74
CES15 = 70	CES40 = 83	CES65 = 63	CES90 = 73
CES16 = 46	CES41 = 83	CES66 = 64	CES91 = 92
CES17 = 49	CES42 = 70	CES67 = 62	CES92 = 67
CES18 = 55	CES43 = 68	CES68 = 69	CES93 = 81
CES19 = 71	CES44 = 98	CES69 = 80	CES94 = 56
CES20 = 64	CES45 = 78	CES70 = 56	CES95 = 71
CES21 = 85	CES46 = 77	CES71 = 53	CES96 = 77
CES22 = 77	CES47 = 73	CES72 = 84	CES97 = 82
CES23 = 91	CES48 = 65	CES73 = 46	CES98 = 71
CES24 = 90	CES49 = 76	CES74 = 94	CES99 = 59
CES25 = 71	CES50 = 85	CES75 = 49	

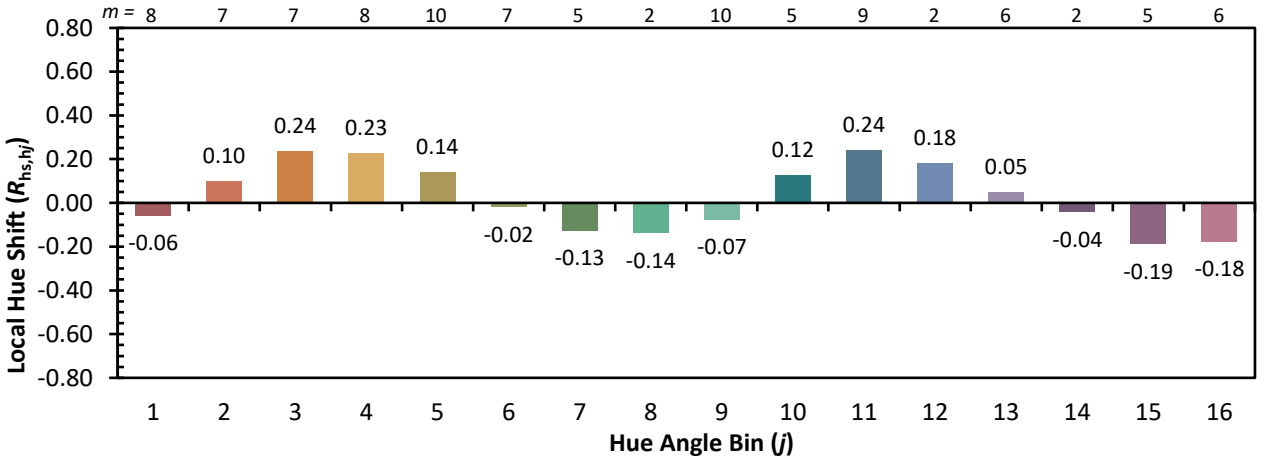


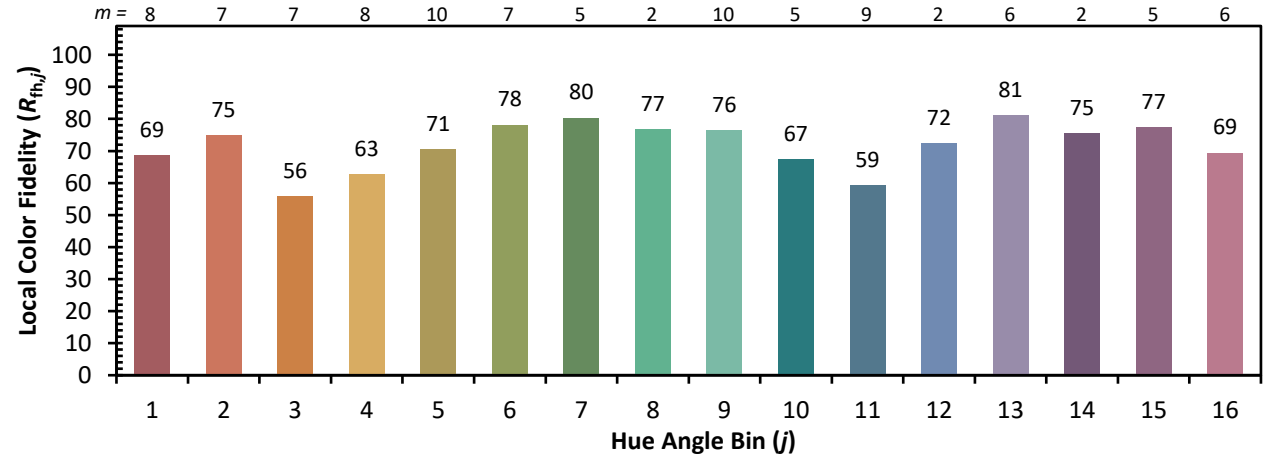
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Color Rendition by Hue-Angle Bin



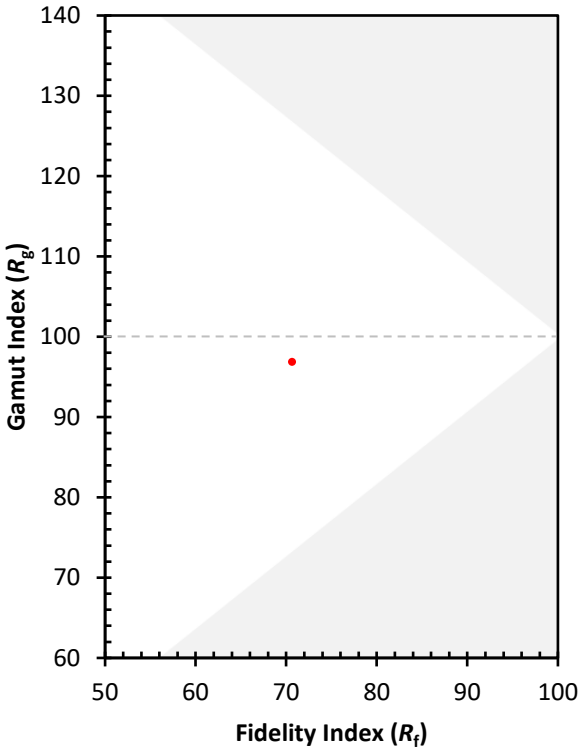


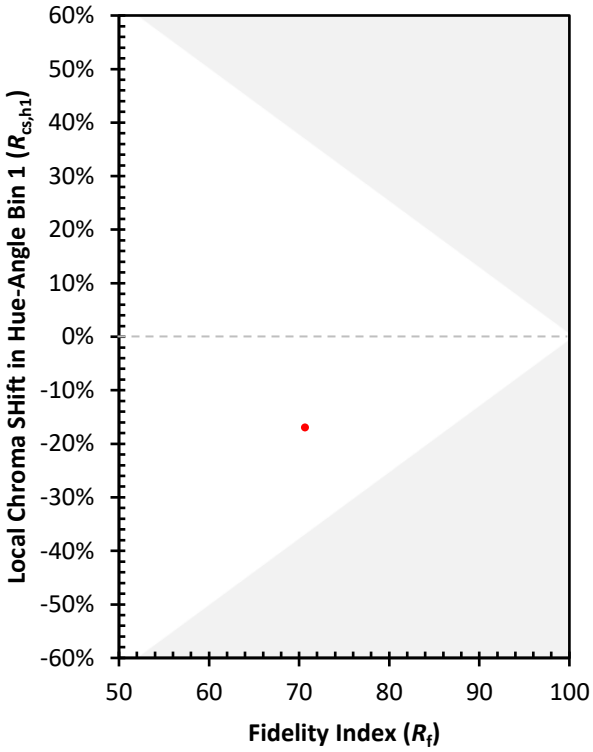


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Measure Comparisons





(END OF REPORT)