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: P1366828

Luminaire Tested: **GSS-SB6B-740-U-T3R-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:	P1366828
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6B-740-U-T3R-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 219W 70CRI 4000K FIXTURE w/ TYPE III ROADWAY DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source:	(156) 4000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	27871.4 lumens
Efficiency:	N/A
Efficacy:	127.3 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type III - Medium
BUG Rating:	B2 - U0 - G4

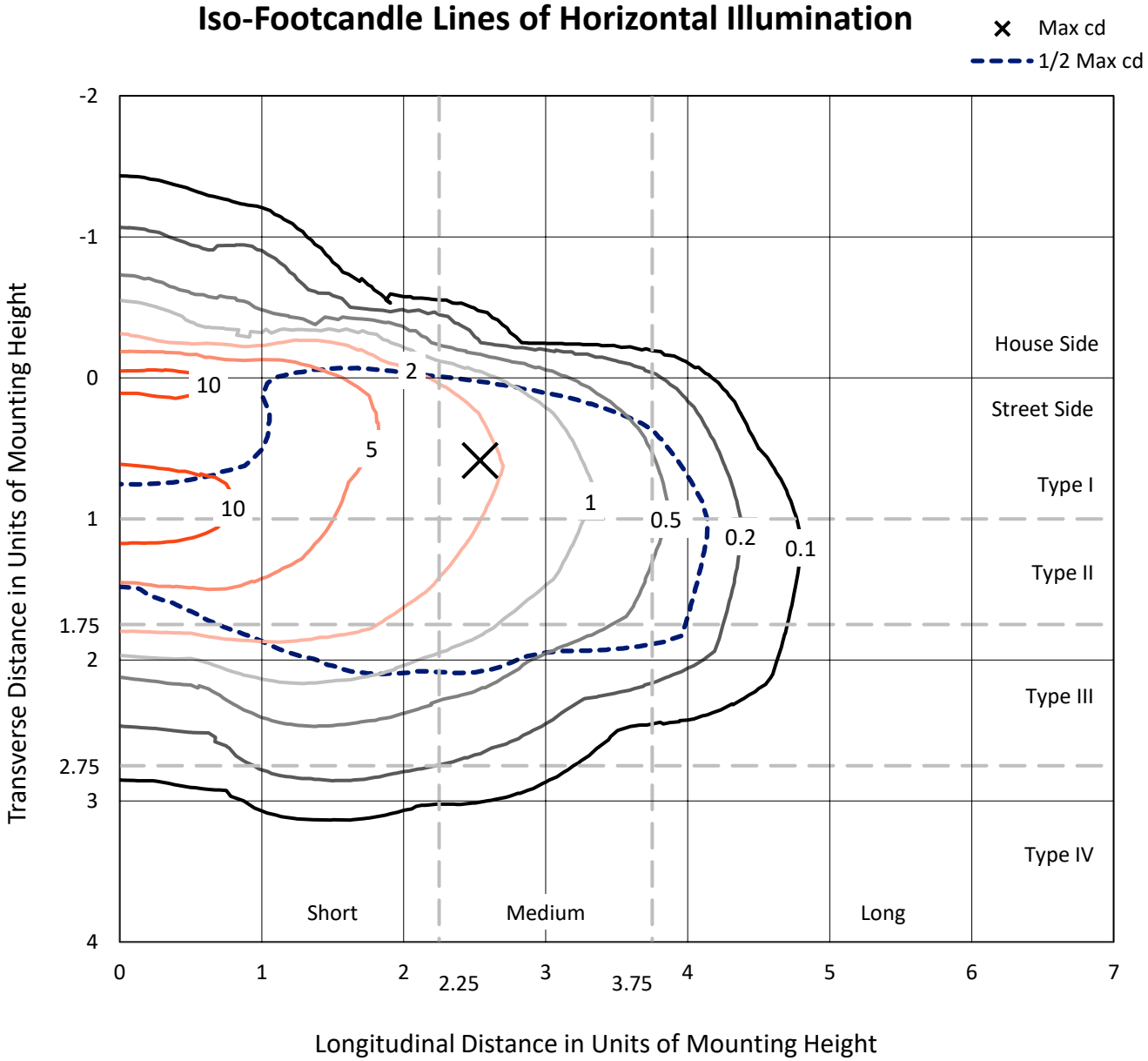
Input Watts (W):	219
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	8.7%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1366828
CATALOG NUMBER: GSS-SB6B-740-U-T3R-HSS

Iso-Footcandle Lines of Horizontal Illumination



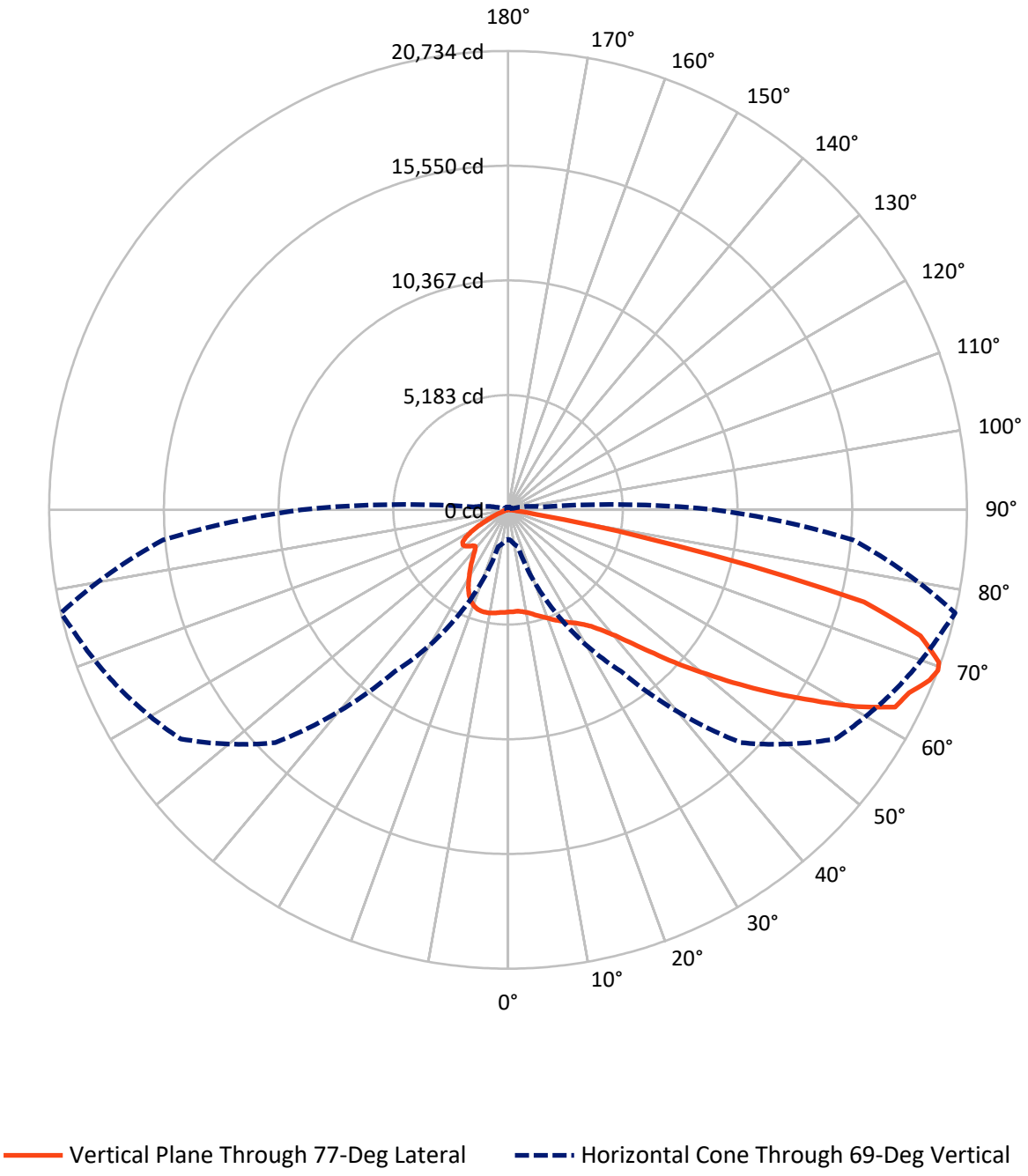
Based on 20 foot mounting height. Maximum calculated value = 13.2 fc
Type III - Medium - N/A

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Scaled Data Report

REPORT NUMBER: P1366828
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Luminous Intensity Polar Plot



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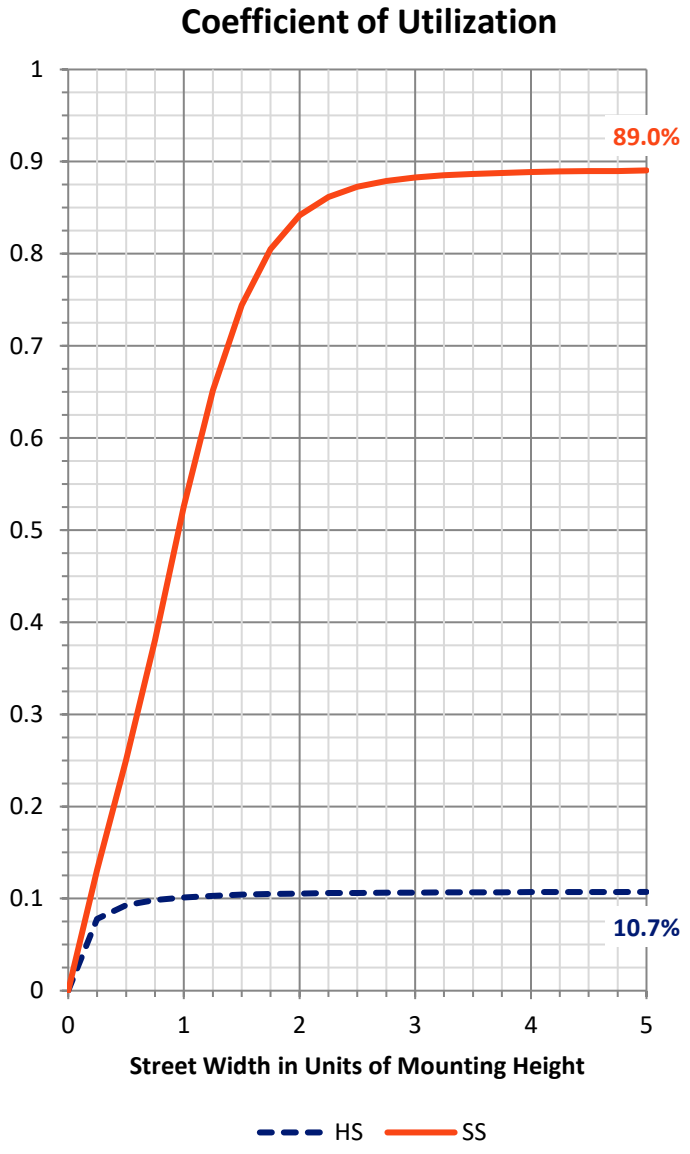
REPORT NUMBER: P1366828
CATALOG NUMBER: GSS-SB6B-740-U-T3R-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	3012.6	0.0	3012.6
	% Fixture	10.8	0.0	10.8
Street Side	Lumens	24858.7	0.0	24858.7
	% Fixture	89.2	0.0	89.2
Total	Lumens	27871.4	0.0	27871.4
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	394.2	1.4
10°-20°	935.9	3.4
20°-30°	1443.9	5.2
30°-40°	2565.0	9.2
40°-50°	4954.7	17.8
50°-60°	7198.8	25.8
60°-70°	6908.3	24.8
70°-80°	3347.8	12.0
80°-90°	122.8	0.4
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°	27871.4	100.0
0°-180°	27871.4	100.0



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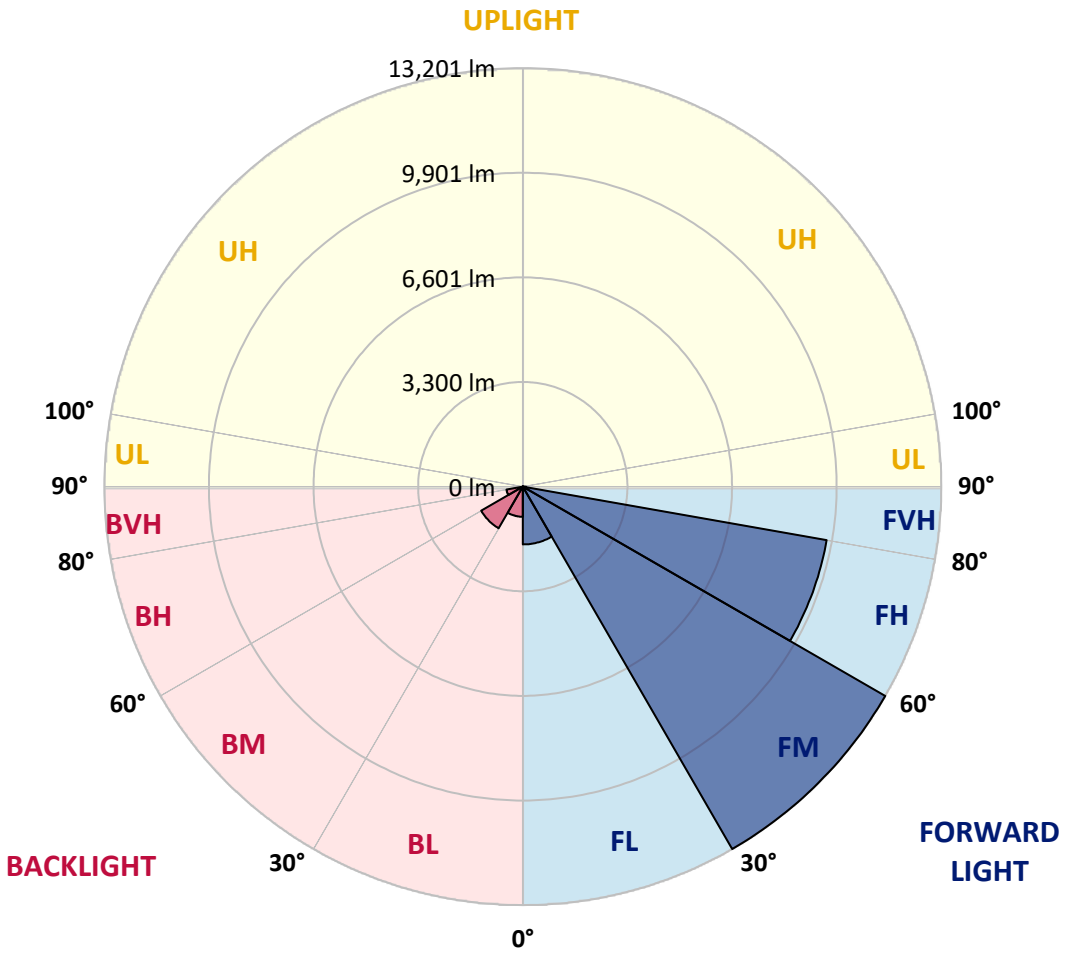
Scaled Data Report

REPORT NUMBER: P1366828
CATALOG NUMBER: GSS-SB6B-740-U-T3R-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1823.4	6.5			
FM	(30°-60°)	13201.0	47.4			
FH	(60°-80°)	9730.9	34.9			G4/12000
FVH	(80°-90°)	103.5	0.4			G2/225
BL	(0°-30°)	950.6	3.4	B2/1000		
BM	(30°-60°)	1517.4	5.4	B2/2500		
BH	(60°-80°)	525.2	1.9	B2/1000		G2/1000
BVH	(80°-90°)	19.4	0.1			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B2-U0-G4
Type III Medium



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	77°	85°
0°	4613.8	4613.8	4613.8	4613.8	4613.8	4613.8	4613.8	4613.8	4613.8	*4613.8*	4613.8
2.5°	4436.0	4452.2	4427.9	4444.1	4468.3	4484.5	4524.9	4541.1	4597.6	*4613.8*	4629.9
5°	4217.9	4234.0	4234.0	4266.3	4306.7	4355.2	4419.9	4484.5	4589.5	*4597.6*	4670.4
7.5°	3959.3	3951.2	3975.5	4040.1	4120.9	4242.1	4355.2	4468.3	4621.9	*4646.1*	4775.4
10°	3628.0	3628.0	3676.5	3765.4	3894.7	4096.7	4290.6	4460.3	4662.3	*4718.8*	4888.5
12.5°	3442.2	3450.2	3474.5	3547.2	3733.0	3967.4	4225.9	4500.7	4767.3	*4823.9*	5058.2
15°	3369.4	3377.5	3409.8	3482.6	3628.0	3902.7	4209.8	4549.1	4880.4	*4953.2*	5236.0
17.5°	3377.5	3369.4	3393.7	3450.2	3595.7	3862.3	4225.9	4629.9	5001.6	*5090.5*	5421.8
20°	3426.0	3426.0	3426.0	3466.4	3603.8	3862.3	4274.4	4743.1	5155.2	*5236.0*	5648.1
22.5°	3514.9	3498.7	3506.8	3523.0	3652.2	3910.8	4347.1	4864.3	5308.7	*5405.6*	5858.1
25°	3579.5	3571.4	3571.4	3603.8	3725.0	3959.3	4419.9	5050.1	5478.4	*5567.3*	6076.3
27.5°	3983.5	3943.1	3813.9	3708.8	3805.8	4064.3	4524.9	5211.7	5656.1	*5753.1*	6278.3
30°	5252.1	5187.5	4791.6	4225.9	3983.5	4185.5	4662.3	5381.4	5850.1	*5930.9*	6536.9
32.5°	7159.0	7078.2	6464.2	5381.4	4573.4	4427.9	4848.1	5583.4	6068.2	*6157.1*	6843.9
35°	9154.9	9049.8	8443.8	7215.6	5825.8	4969.3	5130.9	5842.0	6367.2	*6464.2*	7280.3
37.5°	10625.5	10552.7	10124.5	9106.4	7433.8	5995.5	5599.6	6213.7	6787.4	*6892.4*	7878.2
40°	11845.6	11797.1	11667.8	10819.4	9243.7	7482.3	6391.4	6787.4	7361.1	*7474.2*	8605.4
42.5°	12912.1	12896.0	12952.5	12572.8	11271.9	9203.3	7587.3	7627.7	8144.8	*8266.0*	9526.5
45°	13792.9	13801.0	14027.2	14213.1	13356.6	11086.0	8969.0	8629.6	9090.2	*9251.8*	10528.5
47.5°	14657.5	14592.8	15004.9	15408.9	15101.9	12992.9	10399.2	9760.9	10253.8	*10439.6*	11643.6
50°	14778.7	14802.9	15514.0	16184.6	16451.3	14794.8	11950.6	11029.5	11490.0	*11667.8*	12831.3
52.5°	14091.9	14237.3	15312.0	16540.2	17243.1	16386.6	13566.6	12386.9	12799.0	*13106.1*	14051.5
55°	10738.6	11077.9	14600.9	16152.3	17372.4	17461.3	15061.5	13679.8	14261.5	*14633.2*	15198.8
57.5°	9340.7	9437.7	11368.8	15344.3	16936.1	18035.0	16322.0	14972.6	15845.3	*16257.3*	16362.4
60°	8023.6	8072.1	9558.9	14059.5	16184.6	17800.7	17380.5	16483.6	17566.3	*18043.1*	17356.3
62.5°	4718.8	5098.6	6763.1	11328.4	15247.3	17493.6	18188.5	18043.1	19198.5	*19626.8*	17477.5
65°	2391.7	2601.8	3611.8	8395.3	13623.2	17323.9	18923.8	18923.8	19505.6	*19917.7*	16588.6
67.5°	1551.4	1632.2	2036.2	6237.9	10585.1	16685.6	18616.8	18940.0	20095.4	*20547.9*	16225.0
69°	*1333.2*	*1389.8*	*1729.2*	*5171.3*	*8912.5*	*14875.6*	*18051.1*	*19287.4*	*20459.0*	*20733.8*	*15651.3*
70°	1195.9	1244.3	1575.6	4508.7	7740.8	12548.5	17727.9	19392.5	20402.5	*20653.0*	15069.6
72.5°	832.3	840.3	1171.6	2666.5	4904.7	7975.1	14382.7	18544.0	19489.4	*19489.4*	13275.8
75°	347.4	412.1	662.6	1171.6	2044.3	4419.9	6965.1	15812.9	16911.8	*16621.0*	10229.5
77.5°	274.7	323.2	573.7	646.4	743.4	1826.1	2472.5	9251.8	8064.0	*7611.5*	3345.2
80°	202.0	234.3	484.8	436.3	274.7	533.3	614.1	2108.9	1511.0	*1325.2*	509.1
82.5°	88.9	113.1	371.7	274.7	153.5	169.7	226.2	444.4	436.3	*387.8*	210.1
85°	48.5	72.7	161.6	97.0	64.6	64.6	88.9	137.4	121.2	*121.2*	88.9
87.5°	0.0	0.0	8.1	8.1	16.2	24.2	32.3	48.5	56.6	*56.6*	56.6
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: P1366828
CATALOG NUMBER: GSS-SB6B-740-U-T3R-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	4613.8	4613.8	4613.8	4613.8	4613.8	4613.8	4613.8	4613.8	4613.8	4613.8	4613.8
2.5°	4629.9	4638.0	4638.0	4613.8	4589.5	4557.2	4500.7	4468.3	4452.2	4436.0	4427.9
5°	4670.4	4686.5	4646.1	4541.1	4411.8	4234.0	4072.4	3943.1	3830.0	3805.8	3781.5
7.5°	4775.4	4791.6	4670.4	4403.7	4072.4	3773.4	3450.2	3224.0	3038.2	2997.8	3005.8
10°	4912.8	4928.9	4678.4	4217.9	3716.9	3207.8	2763.4	2375.6	2125.1	2068.5	1995.8
12.5°	5106.7	5090.5	4654.2	3983.5	3264.4	2545.3	1947.3	1527.2	1317.1	1187.8	1212.0
15°	5292.5	5252.1	4605.7	3692.6	2690.7	1818.0	1228.2	993.9	921.1	913.1	913.1
17.5°	5518.8	5421.8	4516.8	3312.9	2036.2	1220.1	929.2	880.7	864.6	872.7	864.6
20°	5728.9	5551.1	4371.4	2836.1	1462.5	937.3	864.6	840.3	832.3	824.2	824.2
22.5°	5955.1	5656.1	4153.2	2286.7	1050.4	856.5	824.2	799.9	775.7	767.6	767.6
25°	6173.3	5728.9	3862.3	1737.2	864.6	808.0	767.6	735.3	711.1	694.9	694.9
27.5°	6359.1	5753.1	3498.7	1268.6	791.9	759.5	703.0	662.6	630.3	622.2	622.2
30°	6577.3	5745.0	3054.3	953.5	743.4	694.9	630.3	573.7	549.5	557.5	557.5
32.5°	6803.5	5777.3	2609.9	799.9	694.9	622.2	533.3	484.8	468.7	468.7	476.7
35°	7094.4	5825.8	2189.7	751.5	646.4	533.3	452.5	395.9	387.8	404.0	404.0
37.5°	7474.2	5882.4	1785.7	743.4	606.0	460.6	371.7	339.4	331.3	339.4	339.4
40°	8007.5	6060.1	1406.0	743.4	573.7	412.1	315.1	299.0	299.0	299.0	299.0
42.5°	8767.0	6464.2	1147.4	735.3	557.5	379.8	282.8	266.6	266.6	274.7	274.7
45°	9583.1	7078.2	1066.6	711.1	541.4	379.8	266.6	250.5	258.6	258.6	258.6
47.5°	10366.9	7700.4	1090.8	670.7	525.2	387.8	258.6	242.4	242.4	242.4	242.4
50°	11061.8	8136.8	1131.2	614.1	492.9	379.8	258.6	226.2	234.3	234.3	234.3
52.5°	11789.0	8322.6	1147.4	533.3	444.4	363.6	258.6	218.2	218.2	226.2	226.2
55°	12403.1	8266.0	1082.7	452.5	387.8	339.4	242.4	210.1	210.1	210.1	210.1
57.5°	12920.2	7853.9	880.7	379.8	331.3	282.8	226.2	202.0	202.0	202.0	202.0
60°	13106.1	6819.7	646.4	323.2	266.6	234.3	210.1	193.9	185.8	185.8	177.8
62.5°	12395.0	5260.2	444.4	274.7	226.2	202.0	185.8	177.8	169.7	153.5	145.4
65°	11053.7	3619.9	323.2	226.2	193.9	169.7	169.7	161.6	137.4	121.2	113.1
67.5°	10035.6	2222.1	258.6	185.8	161.6	145.4	145.4	145.4	129.3	105.0	105.0
69°	*9332.6*	*1543.3*	*234.3*	*169.7*	*145.4*	*129.3*	*129.3*	*137.4*	*121.2*	*97.0*	*97.0*
70°	8726.6	1212.0	218.2	153.5	129.3	121.2	121.2	129.3	113.1	88.9	88.9
72.5°	7280.3	597.9	185.8	129.3	105.0	97.0	105.0	105.0	97.0	72.7	72.7
75°	5308.7	355.5	153.5	105.0	80.8	72.7	88.9	88.9	72.7	56.6	56.6
77.5°	1721.1	210.1	121.2	88.9	72.7	64.6	72.7	64.6	56.6	40.4	40.4
80°	363.6	129.3	88.9	64.6	56.6	48.5	48.5	40.4	40.4	32.3	32.3
82.5°	161.6	97.0	64.6	56.6	40.4	40.4	32.3	32.3	24.2	24.2	24.2
85°	80.8	64.6	48.5	40.4	32.3	32.3	24.2	24.2	24.2	24.2	24.2
87.5°	56.6	48.5	40.4	24.2	24.2	24.2	16.2	16.2	16.2	16.2	16.2
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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LM-79-2019: Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Report Prepared for

Cooper Lighting Solutions

McGraw-Edison

Report Number: SP1-2407-184-1

Test Date: 10/09/2024

Luminaire Tested: GSS-SB1A-740-U-5WQ

Data in this report applies to families of products including GSS-SB1A-740-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

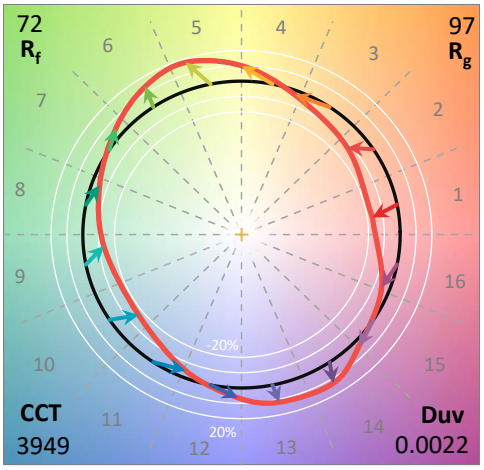
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-1
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-740-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 4000K CCT 26 LEDS

Spectral Parameters

CCT (K):	3949
CIE u':	0.2248
CIE v':	0.5053
Duv:	0.0022
CIE x:	0.3844
CIE y:	0.3840
CIE z:	0.2316
Peak Wavelength (nm):	440
Dominant Wavelength (nm):	578
Purity:	30.60026
Rf:	71.8
Rg:	96.5

CRI (Ra):	70.7
R1:	68.0
R2:	76.0
R3:	84.3
R4:	72.0
R5:	68.6
R6:	68.3
R7:	77.9
R8:	50.3
R9:	-36.7
R10:	45.1
R11:	70.7
R12:	47.1
R13:	68.5
R14:	91.1
R15:	58.7



Test Conditions

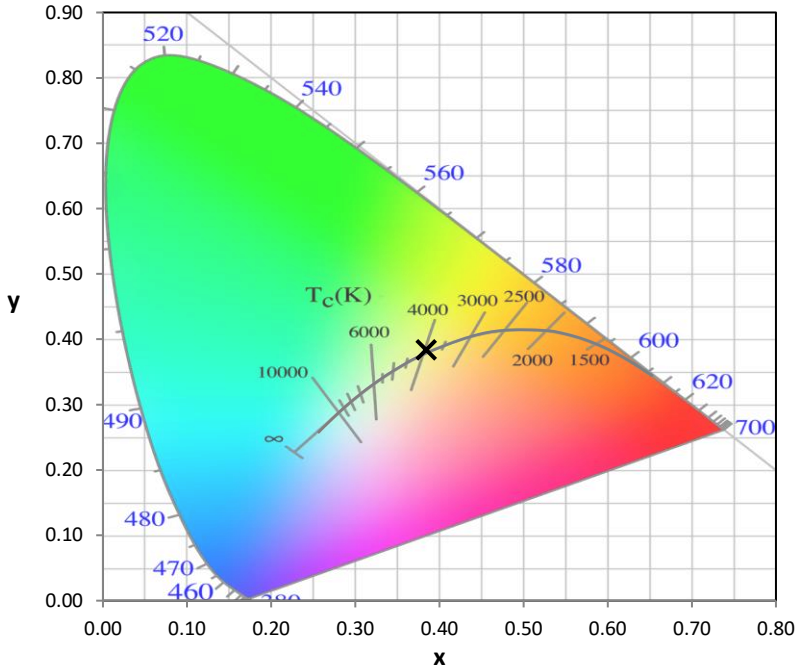
Stabilization Time:	34M
Operation Time:	1H 34M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-1

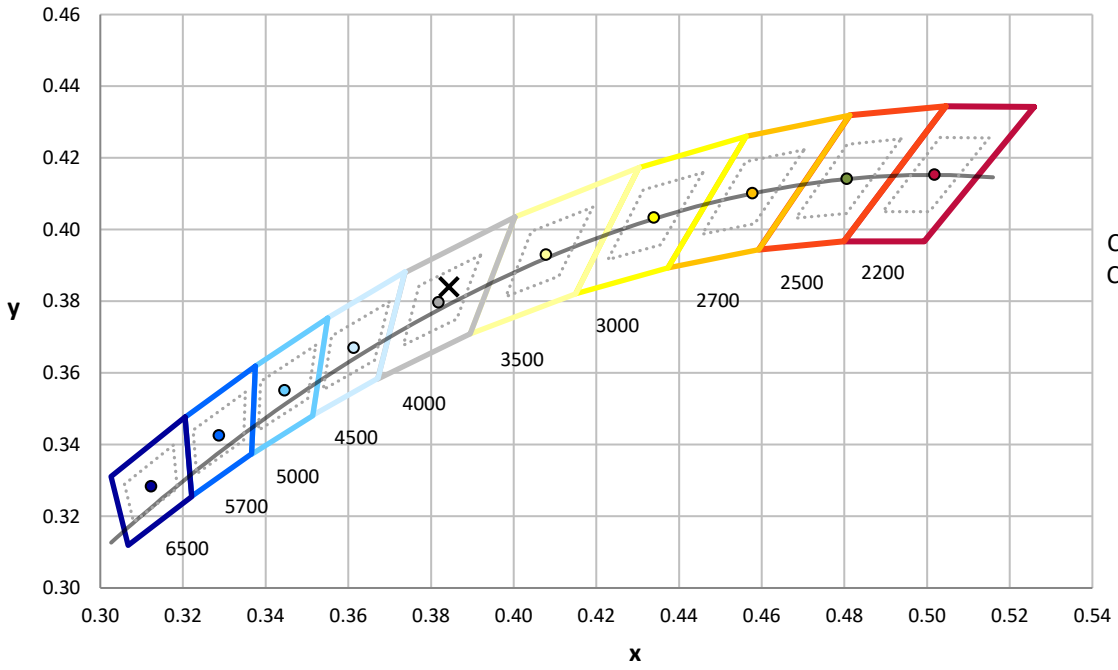
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-1

CIE 1931 Chromaticity Diagram



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

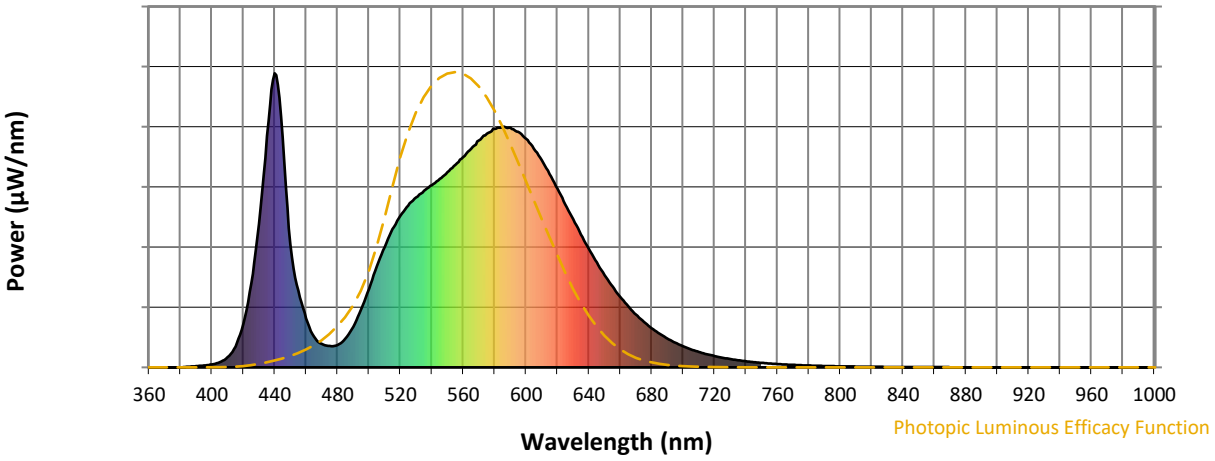


CCT = 3949K
CIE x = 0.3844
CIE y = 0.3840
Duv = 0.0022

Point lies inside the ANSI 4000K 4-step quadrangle

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Photopic Flux vs. Wavelength

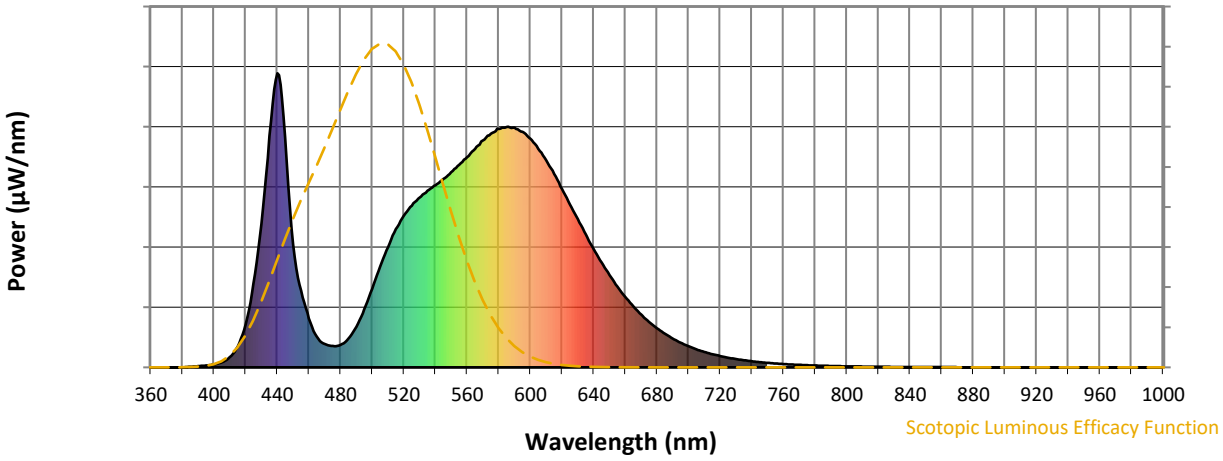


Photopic Lumens: NR

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	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

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Scotopic Flux vs. Wavelength

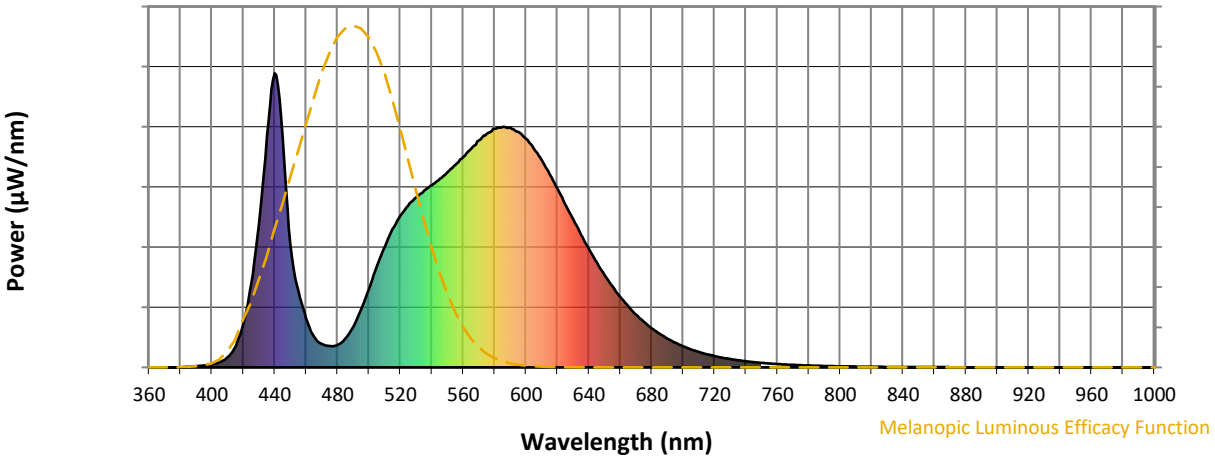


Scotopic Lumens: NR **S/P: 1.47**

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	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 2.78**

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	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

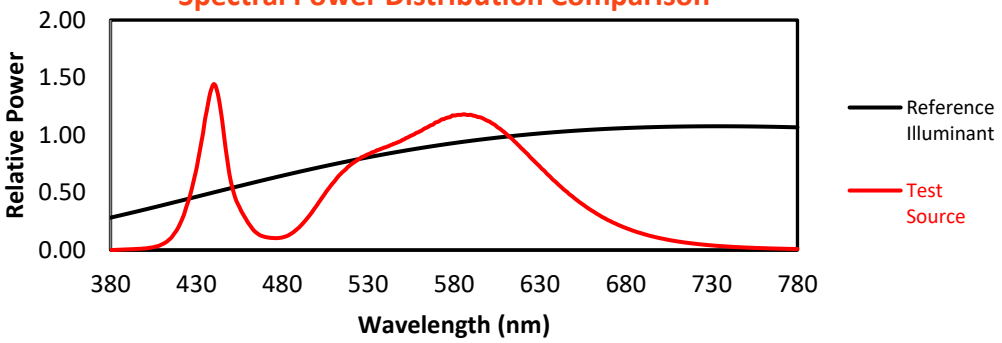
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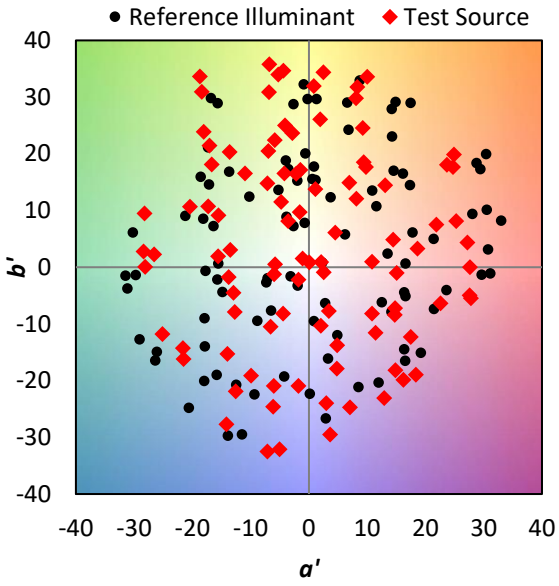
Summary

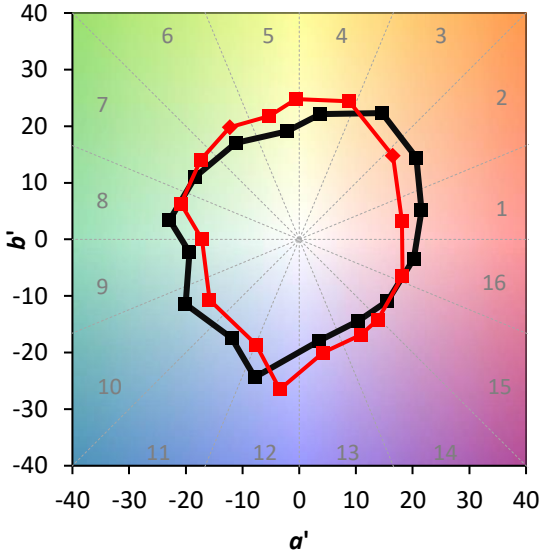
R_f = 71.8
R_g = 96.5
CIE R_a = 70.7
R_9 = -36.7

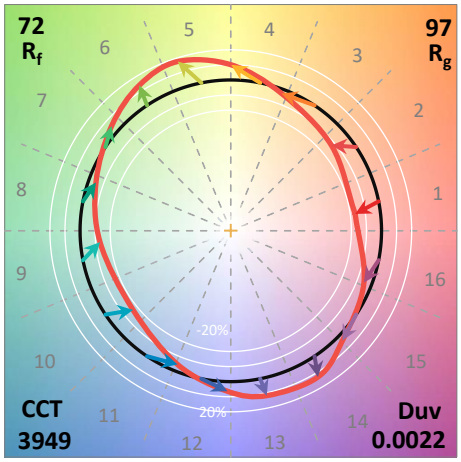
Spectral Power Distribution Comparison

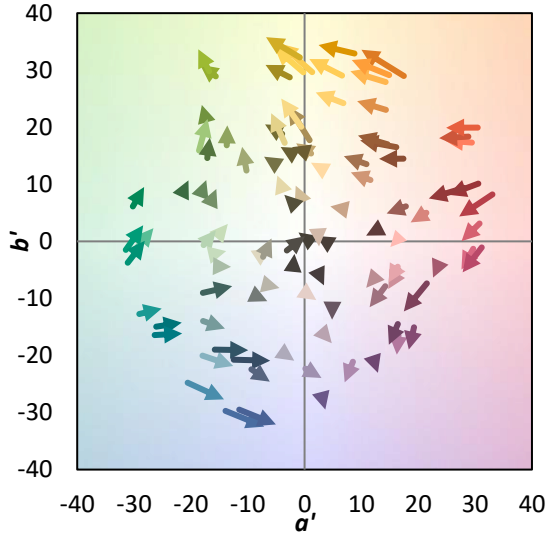


Color Vector Graphics







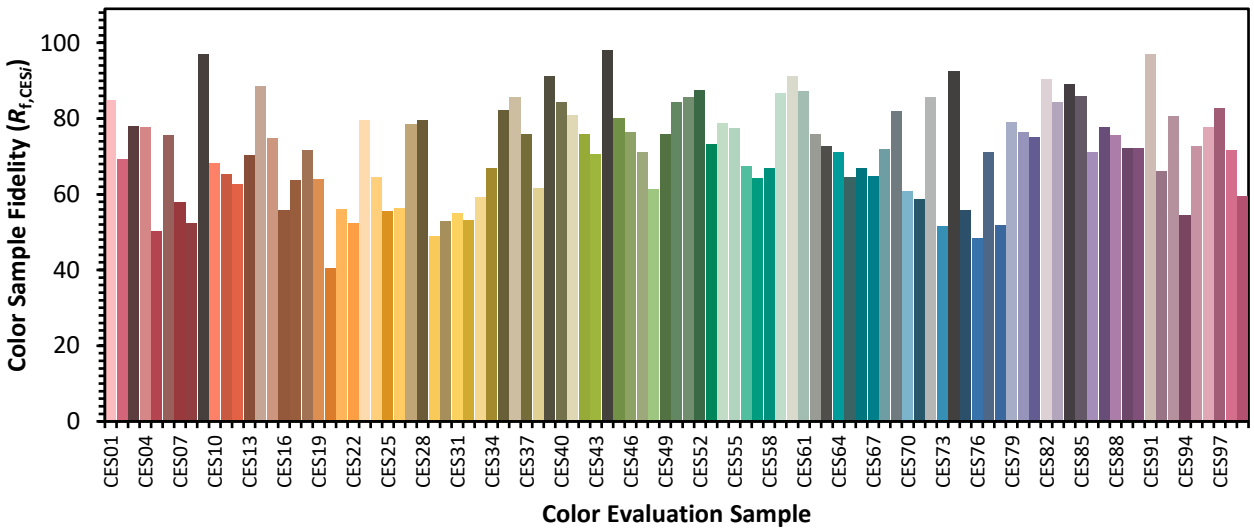


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Individual Sample Fidelity Index ($R_{f,i}$)

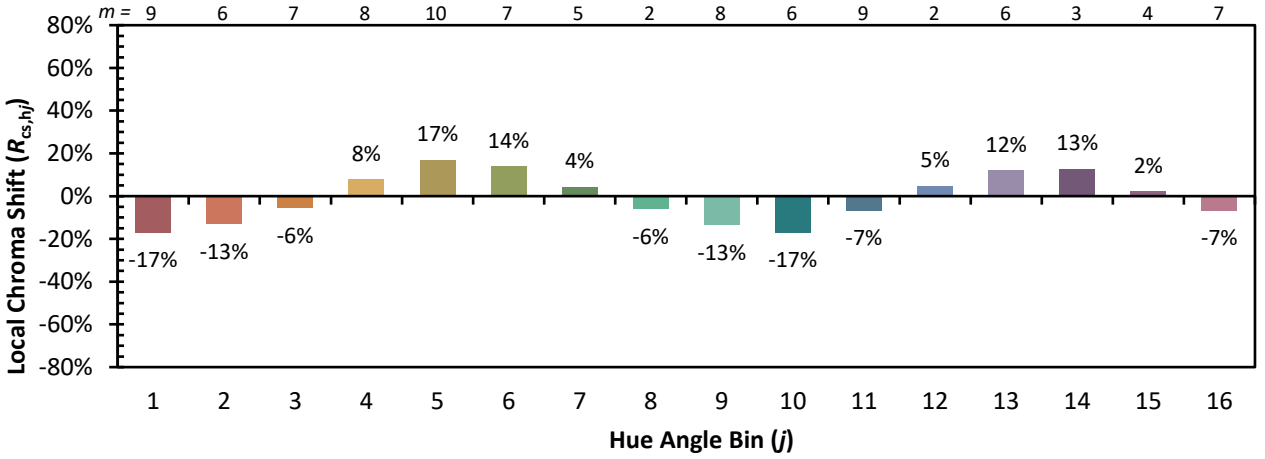
CES01 = 85	CES26 = 56	CES51 = 86	CES76 = 48
CES02 = 61	CES27 = 79	CES52 = 88	CES77 = 71
CES03 = 30	CES28 = 80	CES53 = 73	CES78 = 52
CES04 = 70	CES29 = 49	CES54 = 79	CES79 = 79
CES05 = 47	CES30 = 53	CES55 = 77	CES80 = 77
CES06 = 50	CES31 = 55	CES56 = 67	CES81 = 75
CES07 = 40	CES32 = 53	CES57 = 64	CES82 = 90
CES08 = 39	CES33 = 59	CES58 = 67	CES83 = 84
CES09 = 29	CES34 = 67	CES59 = 87	CES84 = 89
CES10 = 74	CES35 = 82	CES60 = 91	CES85 = 86
CES11 = 57	CES36 = 86	CES61 = 87	CES86 = 71
CES12 = 63	CES37 = 76	CES62 = 76	CES87 = 78
CES13 = 42	CES38 = 62	CES63 = 73	CES88 = 76
CES14 = 74	CES39 = 91	CES64 = 71	CES89 = 72
CES15 = 71	CES40 = 84	CES65 = 64	CES90 = 72
CES16 = 46	CES41 = 81	CES66 = 67	CES91 = 97
CES17 = 49	CES42 = 76	CES67 = 65	CES92 = 66
CES18 = 56	CES43 = 71	CES68 = 72	CES93 = 81
CES19 = 72	CES44 = 98	CES69 = 82	CES94 = 55
CES20 = 65	CES45 = 80	CES70 = 61	CES95 = 73
CES21 = 86	CES46 = 76	CES71 = 59	CES96 = 78
CES22 = 78	CES47 = 71	CES72 = 86	CES97 = 83
CES23 = 92	CES48 = 61	CES73 = 52	CES98 = 72
CES24 = 91	CES49 = 76	CES74 = 93	CES99 = 60
CES25 = 72	CES50 = 84	CES75 = 56	

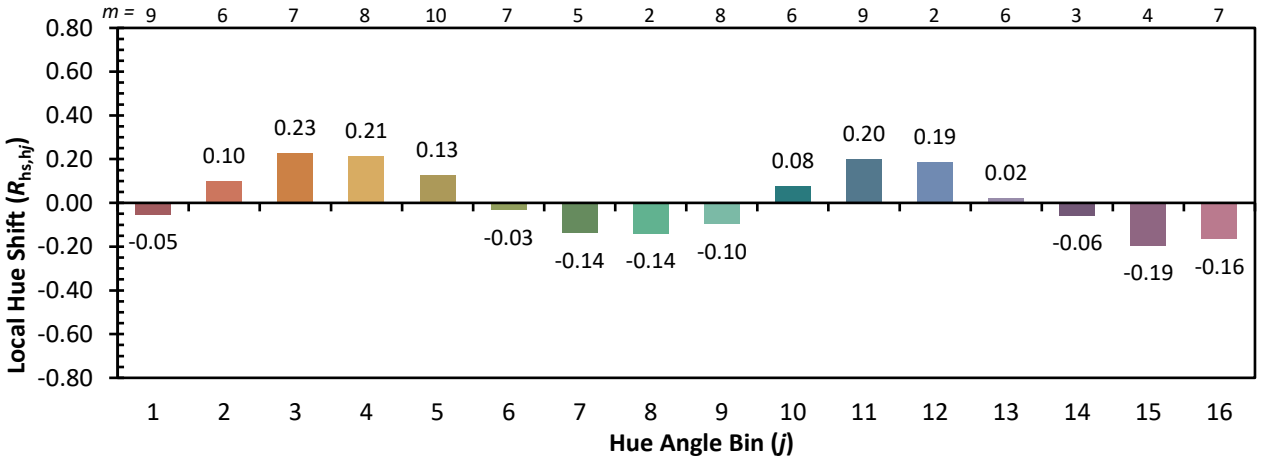


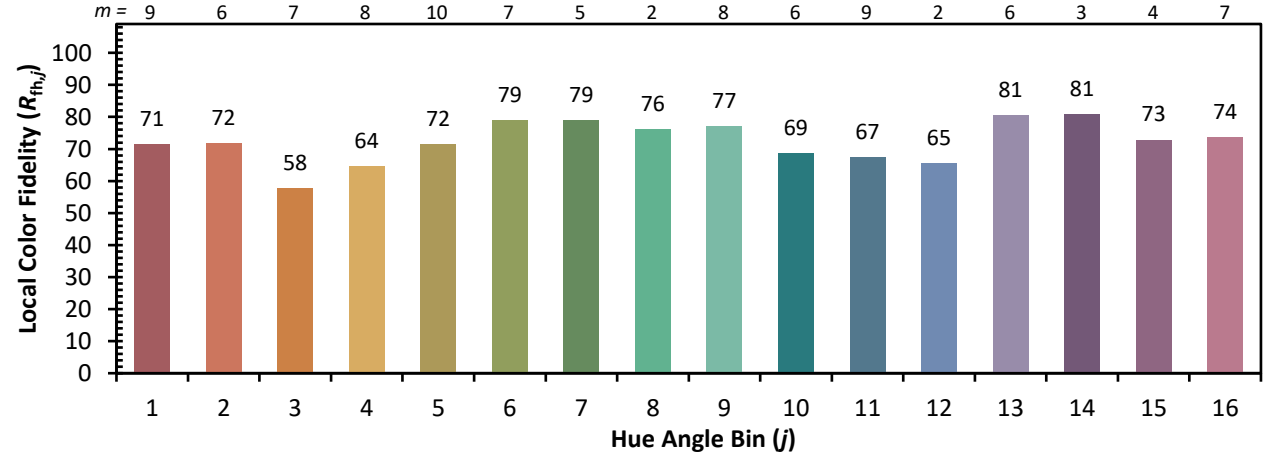
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Color Rendition by Hue-Angle Bin



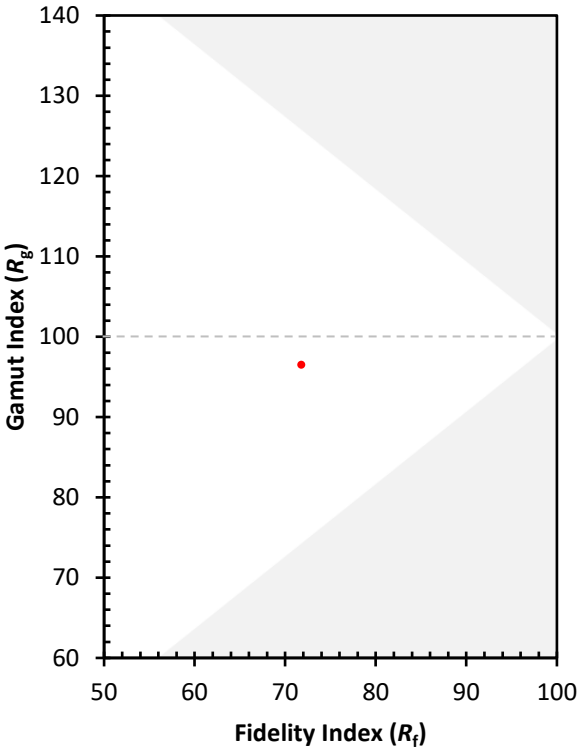


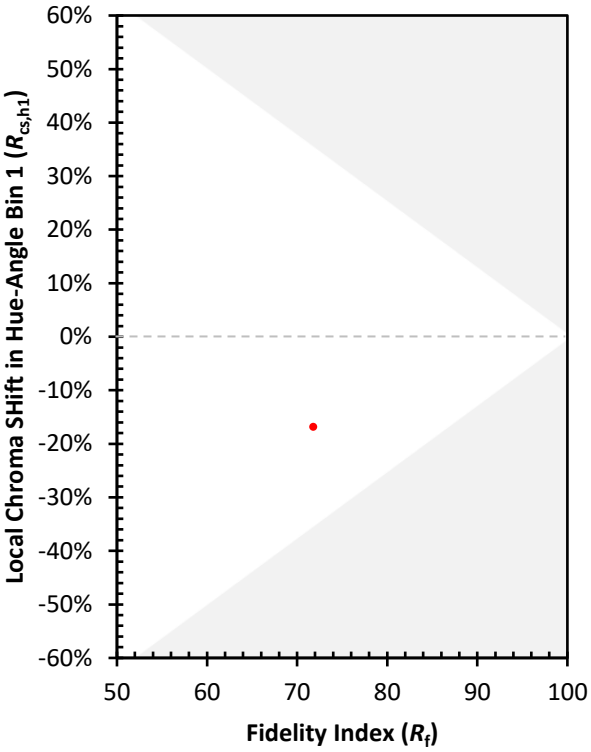


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Measure Comparisons





(END OF REPORT)