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: P1365676

Luminaire Tested: **GSS-SB6B-740-U-T2R**

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:	P1365676
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-T2R
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 219W 70CRI 4000K FIXTURE w/ TYPE II ROADWAY DISTRIBUTION OPTIC
Light Source:	(156) 4000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	34956.6 lumens
Efficiency:	N/A
Efficacy:	159.6 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B3 - U0 - G4

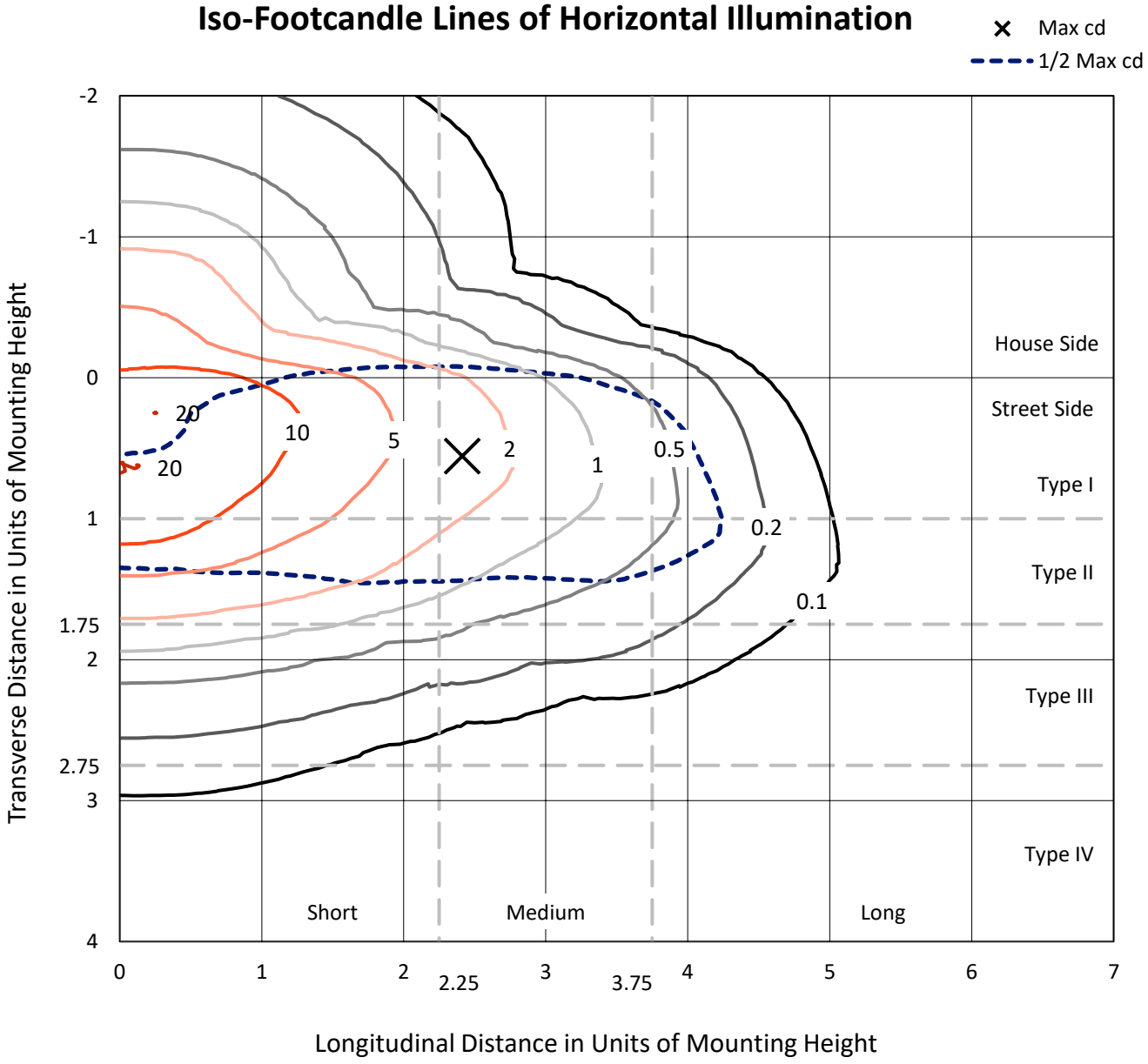
Input Watts (W):	219
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	8.7%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1365676
CATALOG NUMBER: GSS-SB6B-740-U-T2R

Iso-Footcandle Lines of Horizontal Illumination



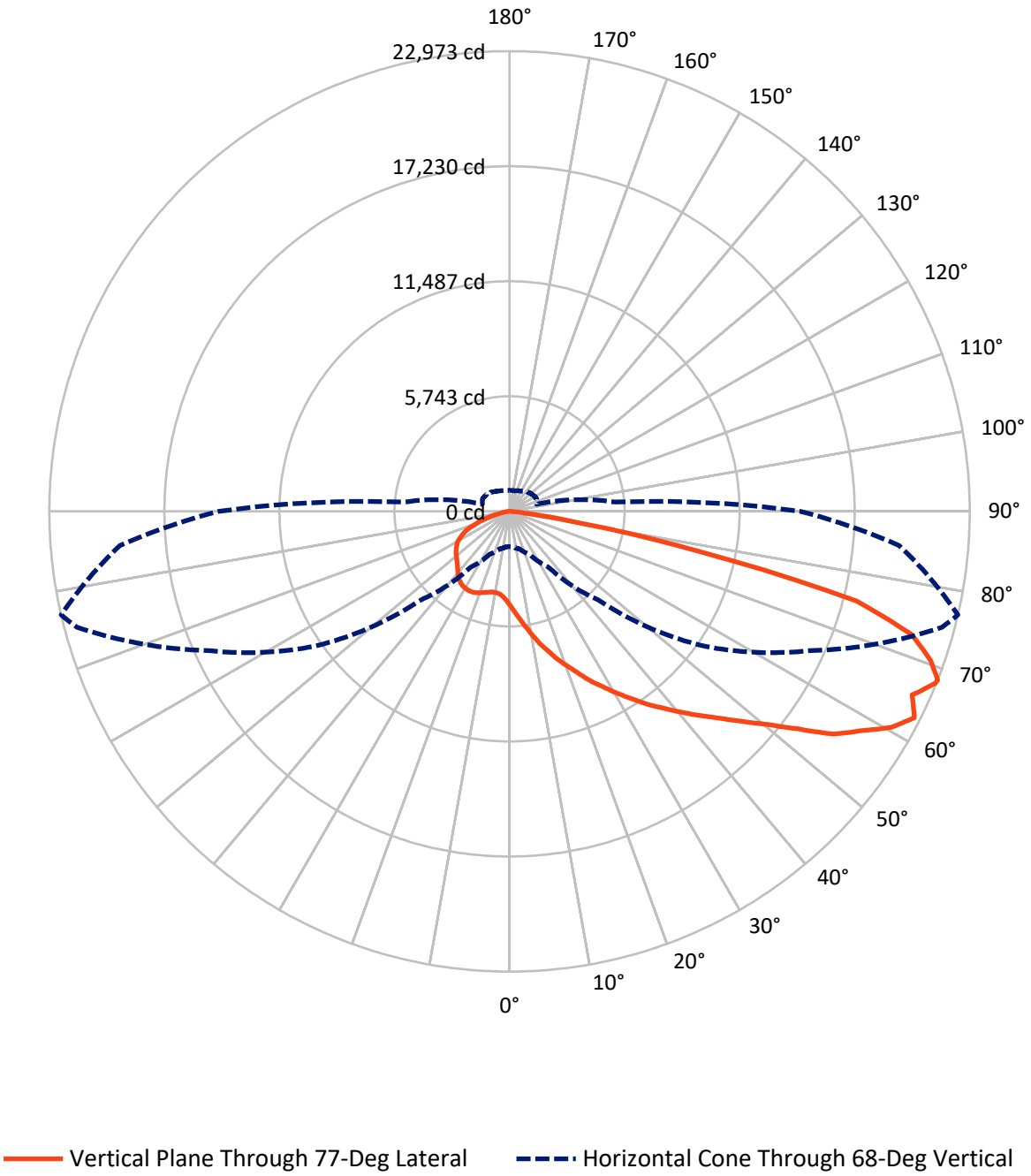
Based on 20 foot mounting height. Maximum calculated value = 20.4 fc
Type II - Medium - N/A

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Luminous Intensity Polar Plot



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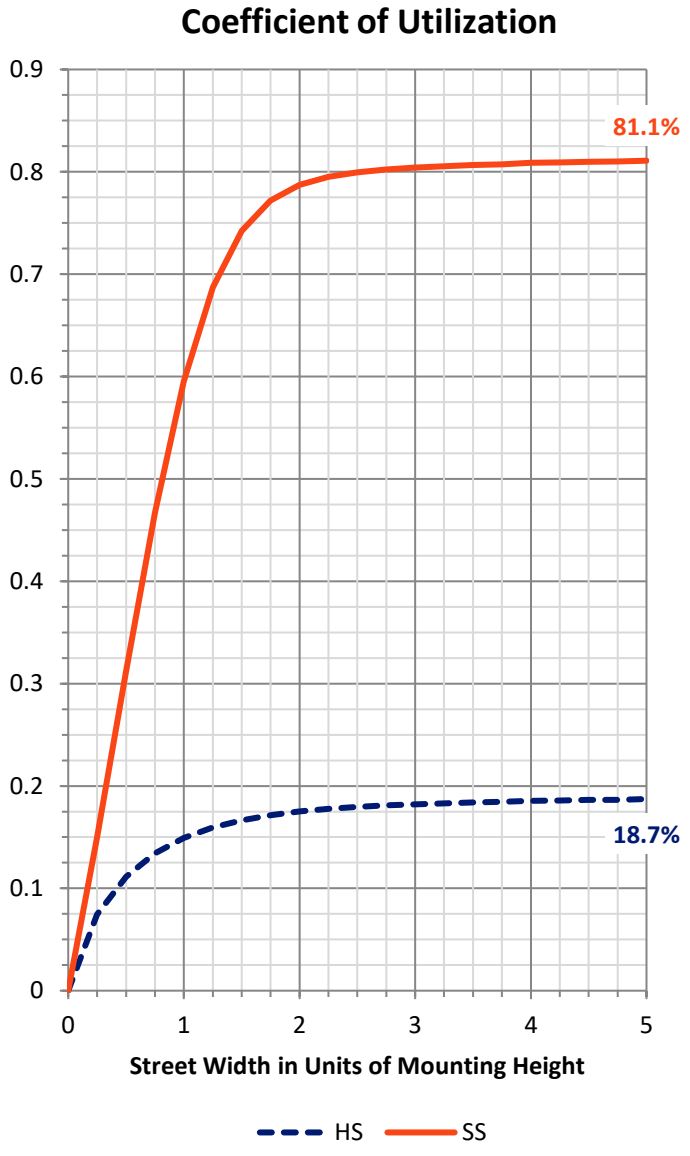
REPORT NUMBER: P1365676
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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	6598.8	0.0	6598.8
	% Fixture	18.9	0.0	18.9
Street Side	Lumens	28357.8	0.0	28357.8
	% Fixture	81.1	0.0	81.1
Total	Lumens	34956.6	0.0	34956.6
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	482.4	1.4
10°-20°	1694.4	4.8
20°-30°	3097.1	8.9
30°-40°	5018.4	14.4
40°-50°	6902.5	19.7
50°-60°	7739.3	22.1
60°-70°	6522.7	18.7
70°-80°	3232.8	9.2
80°-90°	267.0	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°	34956.6	100.0
0°-180°	34956.6	100.0



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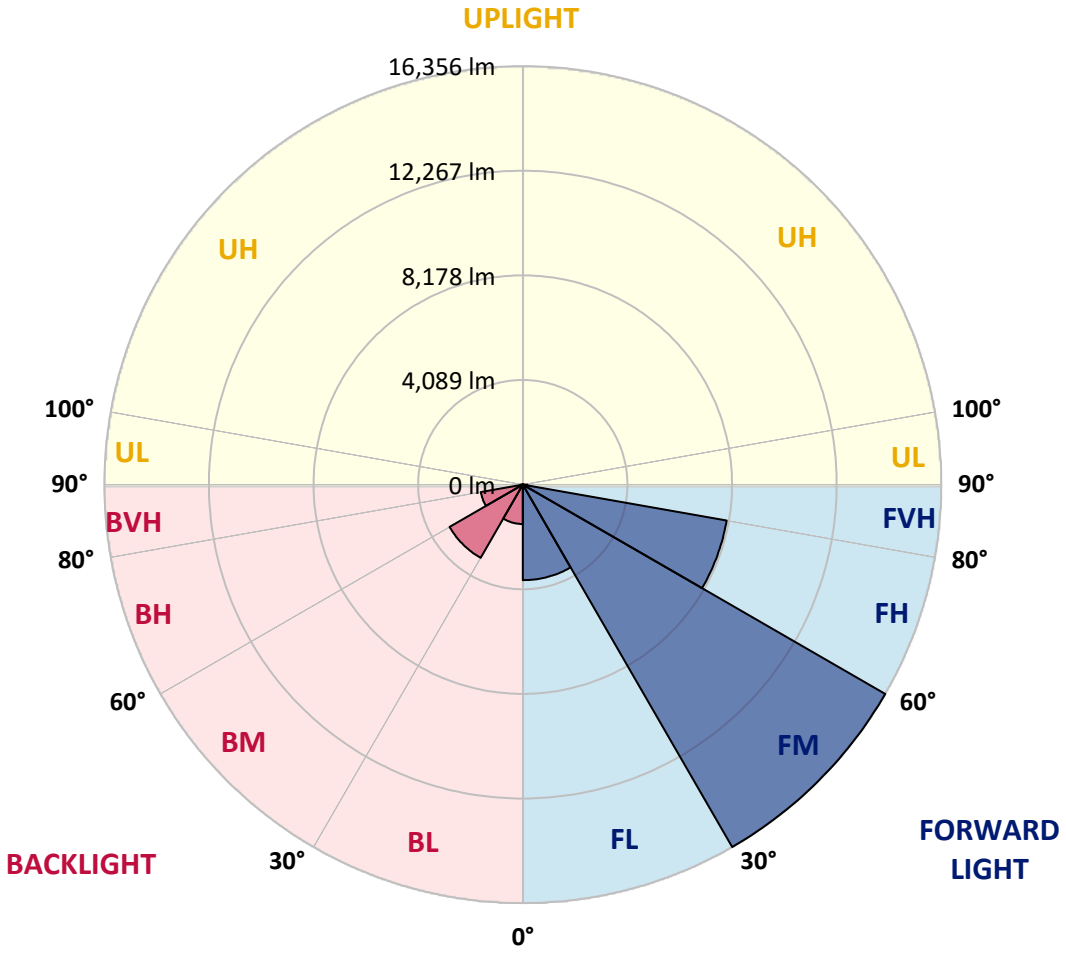
Scaled Data Report

REPORT NUMBER: P1365676
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	3735.3	10.7			
FM	(30°-60°)	16355.9	46.8			
FH	(60°-80°)	8091.0	23.1			G4/12000
FVH	(80°-90°)	175.5	0.5			G2/225
BL	(0°-30°)	1538.6	4.4	B3/2500		
BM	(30°-60°)	3304.3	9.5	B3/5000		
BH	(60°-80°)	1664.5	4.8	B3/2500		G3/2500
BVH	(80°-90°)	91.5	0.3			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°	77°	85°
0°	4702.9	4702.9	4702.9	4702.9	4702.9	4702.9	4702.9	4702.9	4702.9	*4702.9*	4702.9
2.5°	5866.5	5834.2	5809.9	5729.1	5680.6	5551.4	5446.3	5268.5	5042.3	*5026.1*	4848.3
5°	6763.4	6723.0	6690.7	6577.6	6529.1	6302.8	6100.8	5785.7	5462.5	*5405.9*	5050.4
7.5°	7490.7	7442.2	7409.9	7304.8	7207.9	7030.1	6771.5	6391.7	5923.1	*5818.0*	5349.3
10°	7999.8	7999.8	7991.7	7927.0	7870.5	7700.8	7401.8	6957.4	6399.8	*6278.6*	5664.5
12.5°	8395.7	8371.5	8403.8	8444.2	8452.3	8355.3	8080.6	7579.6	6908.9	*6787.7*	5995.8
15°	8428.0	8436.1	8557.3	8718.9	8921.0	8953.3	8727.0	8201.8	7401.8	*7240.2*	6383.7
17.5°	8266.4	8306.8	8476.5	8743.2	9131.0	9365.4	9316.9	8848.2	7935.1	*7765.4*	6739.2
20°	8217.9	8266.4	8436.1	8767.4	9228.0	9615.9	9761.3	9421.9	8468.4	*8234.1*	7127.1
22.5°	8508.8	8525.0	8646.2	8921.0	9365.4	9809.8	10133.0	9971.4	9034.1	*8775.5*	7571.5
25°	9300.7	9284.6	9276.5	9341.1	9672.4	10060.3	10456.3	10488.6	9624.0	*9365.4*	7991.7
27.5°	10617.9	10682.5	10496.7	10141.1	10173.4	10472.4	10779.5	10949.2	10197.7	*9914.9*	8411.9
30°	12258.2	12250.1	11918.8	11345.1	10908.8	11013.8	11183.5	11385.5	10771.4	*10512.8*	8880.6
32.5°	13656.2	13623.8	13268.3	12605.7	11918.8	11692.6	11757.2	11797.6	11434.0	*11143.1*	9357.3
35°	14553.1	14561.2	14221.8	13648.1	12880.4	12508.7	12347.1	12250.1	12096.6	*11813.8*	9922.9
37.5°	15450.1	15401.6	14973.3	14294.5	13656.2	13349.1	13163.3	12751.1	12710.7	*12460.2*	10423.9
40°	16120.7	16072.3	15635.9	14860.2	14278.4	14027.9	13955.2	13332.9	13397.6	*13179.4*	10981.5
42.5°	16427.8	16435.9	16039.9	15336.9	14739.0	14617.8	14763.2	14003.6	14124.8	*13922.8*	11587.5
45°	16435.9	16395.5	16120.7	15563.2	15110.7	15013.7	15409.7	14763.2	14916.7	*14730.9*	12290.6
47.5°	15991.5	15991.5	15878.3	15547.0	15304.6	15312.7	15951.1	15530.9	15805.6	*15668.2*	13106.7
50°	15021.8	15102.6	15151.1	15215.7	15207.6	15522.8	16387.4	16330.8	16759.1	*16718.7*	14019.8
52.5°	12064.3	12403.7	13623.8	14407.7	14908.7	15498.5	16864.2	17155.1	17963.1	*18035.8*	15336.9
55°	9624.0	9704.8	10731.0	12751.1	14238.0	15296.5	17033.8	18084.3	19506.5	*19619.6*	16540.9
57.5°	7813.9	8007.8	8630.1	10561.3	12775.4	14844.0	17147.0	18585.3	20484.3	*20670.1*	17534.8
60°	5777.6	5890.7	6488.7	8088.7	10698.7	13785.5	17211.6	19045.9	21623.6	*21890.3*	18827.7
62.5°	4250.4	4258.5	4638.2	5648.3	8444.2	12048.1	16710.6	19417.6	22375.1	*22682.2*	19239.8
65°	2747.4	2779.7	3159.5	4032.2	5704.9	9874.5	15555.1	17963.1	21639.8	*22092.3*	18989.3
67.5°	1850.5	1907.0	2133.3	2569.6	3822.1	7046.3	12137.0	16629.8	22318.5	*22916.5*	19595.4
68°	*1761.6*	*1769.6*	*1947.4*	*2367.6*	*3401.9*	*6238.2*	*11668.3*	*16460.1*	*22350.9*	*22973.1*	*19522.7*
70°	1397.9	1414.1	1527.2	1753.5	2311.0	3822.1	9421.9	15037.9	21752.9	*22302.4*	18464.1
72.5°	1066.6	1090.9	1163.6	1252.5	1503.0	2343.4	5511.0	12250.1	20177.2	*20961.0*	16718.7
75°	905.0	913.1	969.7	1002.0	985.8	1422.2	3094.9	9583.6	17163.1	*17882.3*	13728.9
77.5°	711.1	735.3	816.1	832.3	751.5	985.8	1624.2	5470.5	10076.5	*9842.1*	6609.9
80°	509.1	525.2	589.9	557.6	589.9	678.8	767.7	1963.6	4193.8	*3660.5*	1551.5
82.5°	177.8	202.0	404.0	387.9	387.9	307.1	347.5	856.5	1090.9	*953.5*	387.9
85°	32.3	40.4	113.1	161.6	145.5	113.1	145.5	266.7	218.2	*185.9*	113.1
87.5°	8.1	8.1	16.2	16.2	16.2	24.2	40.4	56.6	64.6	*64.6*	64.6
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: P1365676
CATALOG NUMBER: GSS-SB6B-740-U-T2R

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	4702.9	4702.9	4702.9	4702.9	4702.9	4702.9	4702.9	4702.9	4702.9	4702.9	4702.9
2.5°	4751.4	4630.2	4395.8	4185.7	4016.0	3854.4	3725.1	3636.3	3571.6	3539.3	3539.3
5°	4856.4	4597.8	4169.6	3789.8	3498.9	3305.0	3183.7	3111.0	3102.9	3094.9	3094.9
7.5°	5018.0	4654.4	4016.0	3539.3	3288.8	3183.7	3151.4	3143.3	3143.3	3159.5	3159.5
10°	5236.2	4751.4	3951.4	3450.4	3313.0	3280.7	3264.6	3288.8	3296.9	3305.0	3313.0
12.5°	5494.8	4872.6	3919.1	3490.8	3410.0	3393.8	3401.9	3393.8	3418.1	3434.2	3426.2
15°	5745.3	5026.1	3951.4	3571.6	3507.0	3498.9	3474.6	3490.8	3482.7	3474.6	3474.6
17.5°	6028.1	5203.9	3983.7	3636.3	3571.6	3539.3	3507.0	3490.8	3458.5	3450.4	3442.3
20°	6335.2	5381.7	4040.3	3692.8	3587.8	3515.0	3458.5	3393.8	3345.4	3321.1	3321.1
22.5°	6650.3	5567.5	4088.8	3700.9	3555.5	3426.2	3329.2	3248.4	3175.7	3127.2	3102.9
25°	6973.5	5753.4	4104.9	3668.6	3458.5	3305.0	3175.7	3078.7	2981.7	2933.2	2917.1
27.5°	7304.8	5915.0	4080.7	3587.8	3329.2	3159.5	3014.1	2909.0	2828.2	2771.6	2771.6
30°	7628.1	6068.5	4016.0	3474.6	3191.8	3022.1	2876.7	2779.7	2707.0	2658.5	2650.4
32.5°	7999.8	6222.0	3935.2	3329.2	3054.5	2900.9	2755.5	2666.6	2601.9	2577.7	2585.8
35°	8371.5	6359.4	3806.0	3191.8	2909.0	2779.7	2642.3	2569.6	2545.4	2529.2	2521.1
37.5°	8735.1	6456.4	3636.3	3022.1	2787.8	2634.3	2569.6	2496.9	2432.3	2351.4	2343.4
40°	9106.8	6537.2	3418.1	2852.4	2650.4	2529.2	2496.9	2399.9	2246.4	2109.0	2109.0
42.5°	9535.1	6618.0	3183.7	2690.8	2480.7	2424.2	2416.1	2262.6	2036.3	1939.3	1931.3
45°	10044.2	6674.6	2973.7	2537.3	2303.0	2278.7	2343.4	2141.4	1955.5	1874.7	1882.8
47.5°	10634.0	6803.8	2787.8	2367.6	2133.3	2173.7	2181.8	2028.2	1882.8	1785.8	1785.8
50°	11393.6	7030.1	2593.9	2149.4	2012.1	2100.9	2028.2	1915.1	1761.6	1705.0	1696.9
52.5°	12403.7	7216.0	2432.3	1971.7	1931.3	2020.1	1923.2	1802.0	1672.7	1591.9	1583.8
55°	13171.3	7224.0	2278.7	1834.3	1874.7	1858.5	1818.1	1688.8	1591.9	1494.9	1494.9
57.5°	13995.6	7175.5	2141.4	1753.5	1818.1	1745.4	1713.1	1575.7	1478.7	1406.0	1389.9
60°	14884.4	7086.7	1995.9	1696.9	1769.6	1664.6	1591.9	1478.7	1397.9	1341.4	1341.4
62.5°	15037.9	6658.4	1818.1	1680.8	1713.1	1583.8	1470.7	1381.8	1301.0	1268.7	1268.7
65°	14755.1	6205.9	1616.1	1600.0	1624.2	1486.8	1357.5	1276.7	1212.1	1179.8	1171.7
67.5°	14763.2	5470.5	1454.5	1503.0	1462.6	1373.7	1244.4	1171.7	1090.9	1066.6	1066.6
68°	*14504.6*	*5292.8*	*1397.9*	*1486.8*	*1430.3*	*1341.4*	*1212.1*	*1131.3*	*1058.6*	*1050.5*	*1050.5*
70°	13292.5	4290.8	1195.9	1373.7	1333.3	1228.2	1066.6	1026.2	977.7	969.7	977.7
72.5°	11611.8	3167.6	961.6	1155.5	1187.8	953.5	937.3	921.2	864.6	864.6	856.5
75°	9082.6	2311.0	727.3	913.1	880.8	872.7	800.0	791.9	743.4	735.3	719.2
77.5°	4121.1	1179.8	492.9	606.0	703.0	775.7	670.7	646.4	614.1	614.1	606.0
80°	1155.5	606.0	331.3	347.5	428.3	630.3	525.2	476.8	501.0	484.8	420.2
82.5°	355.5	250.5	202.0	218.2	202.0	363.6	387.9	299.0	266.7	282.8	299.0
85°	121.2	113.1	97.0	105.0	88.9	145.5	169.7	113.1	121.2	121.2	105.0
87.5°	64.6	64.6	48.5	40.4	32.3	24.2	16.2	16.2	8.1	8.1	8.1
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

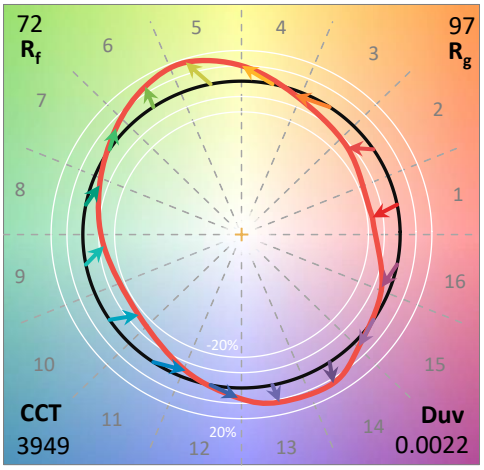
Test Information

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

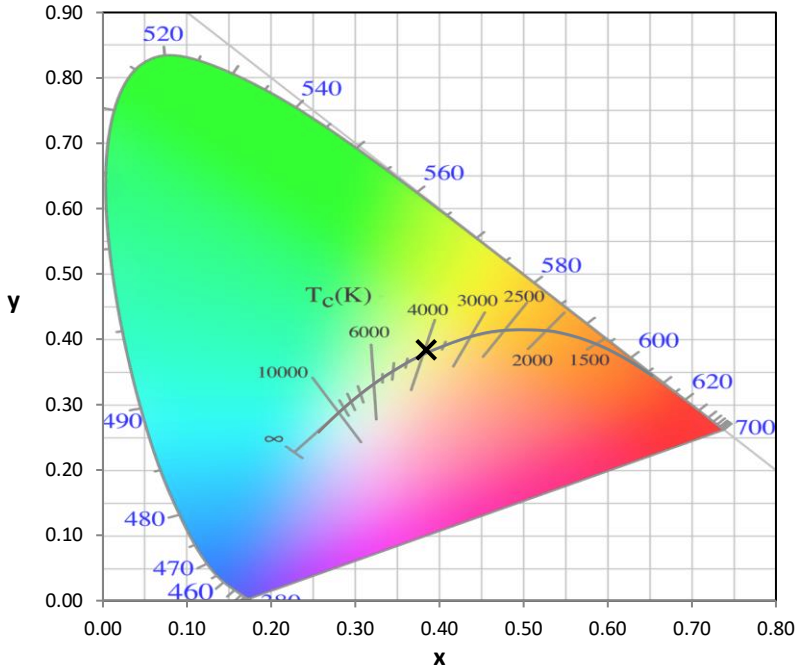
Stabilization Time:	34M
Operation Time:	1H 34M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-1

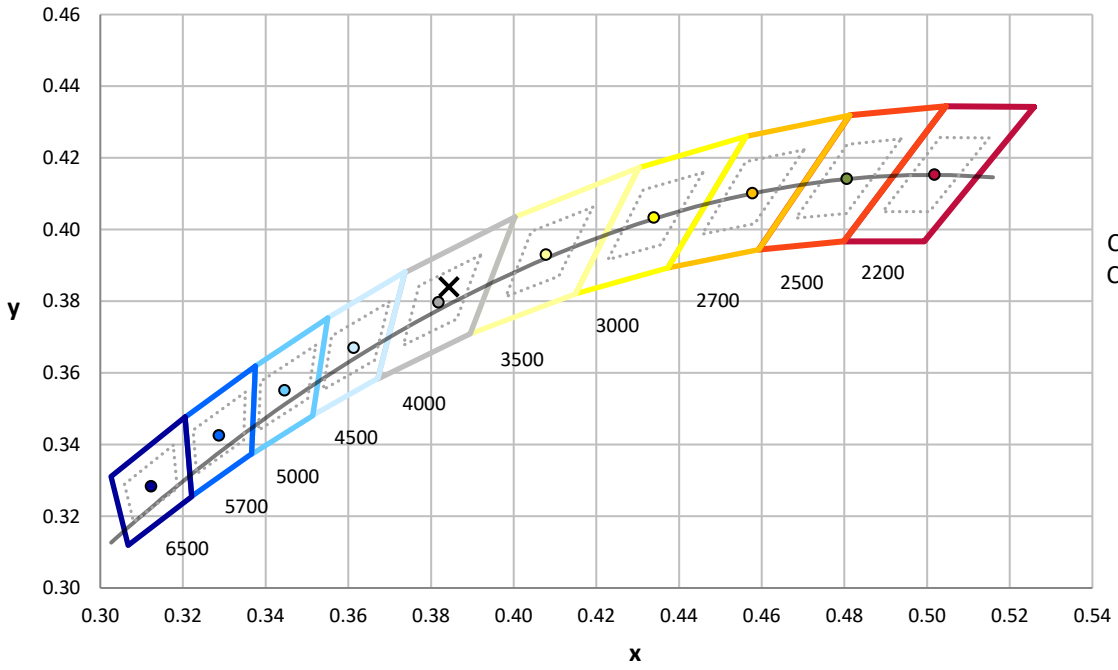
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

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CIE 1931 Chromaticity Diagram



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

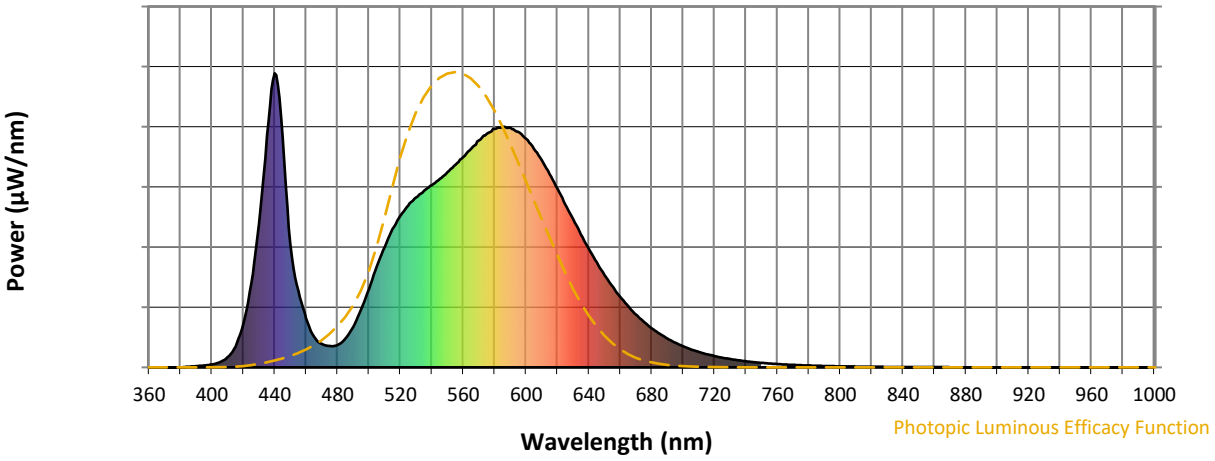


CCT = 3949K
CIE x = 0.3844
CIE y = 0.3840
Duv = 0.0022

Point lies inside the ANSI 4000K 4-step quadrangle

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Photopic Flux vs. Wavelength

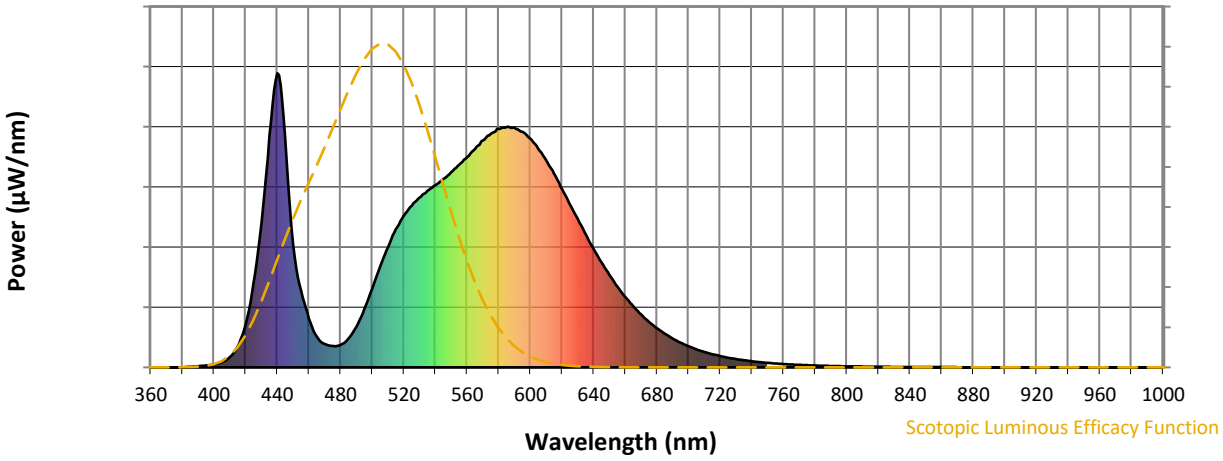


Photopic Lumens: NR

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

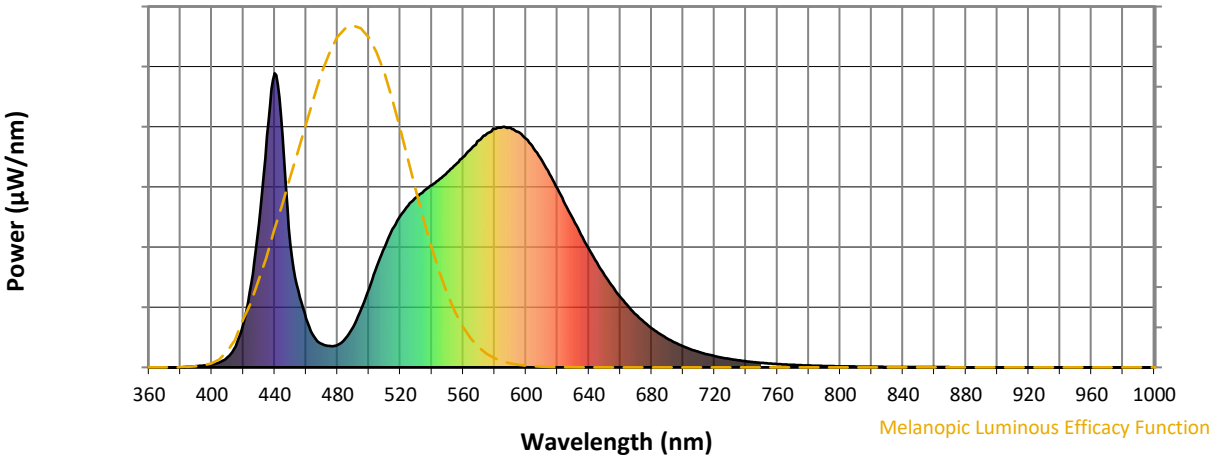


Scotopic Lumens: NR **S/P: 1.47**

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			

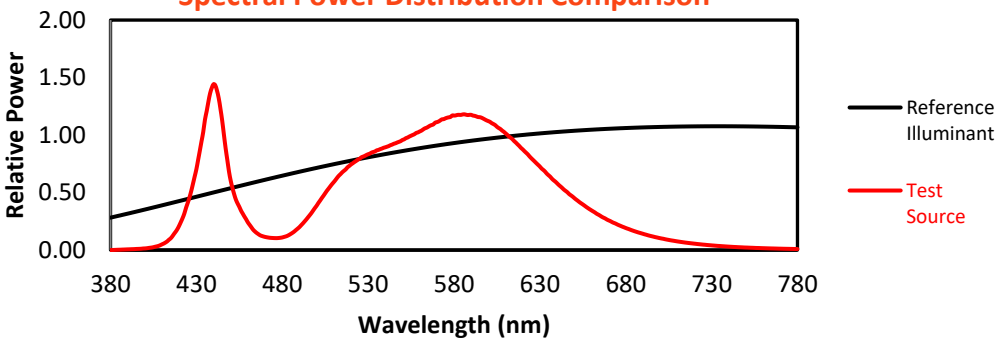
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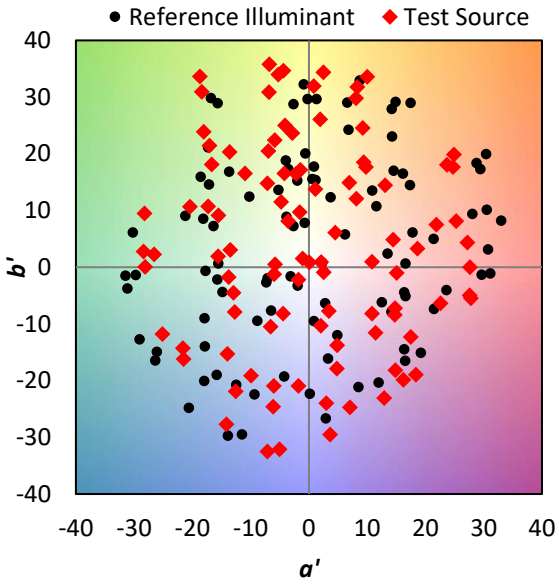
Summary

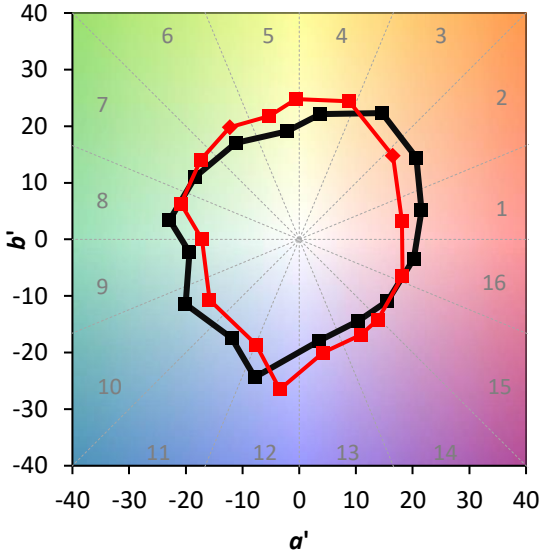
R_f = 71.8
R_g = 96.5
CIE R_a = 70.7
R_9 = -36.7

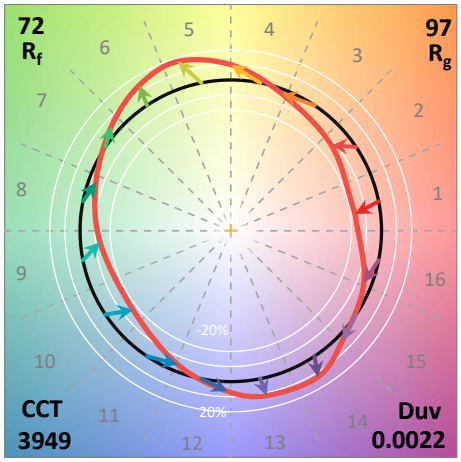
Spectral Power Distribution Comparison

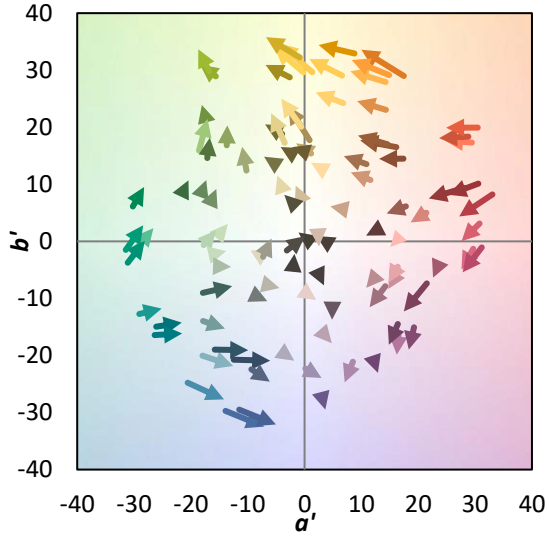


Color Vector Graphics







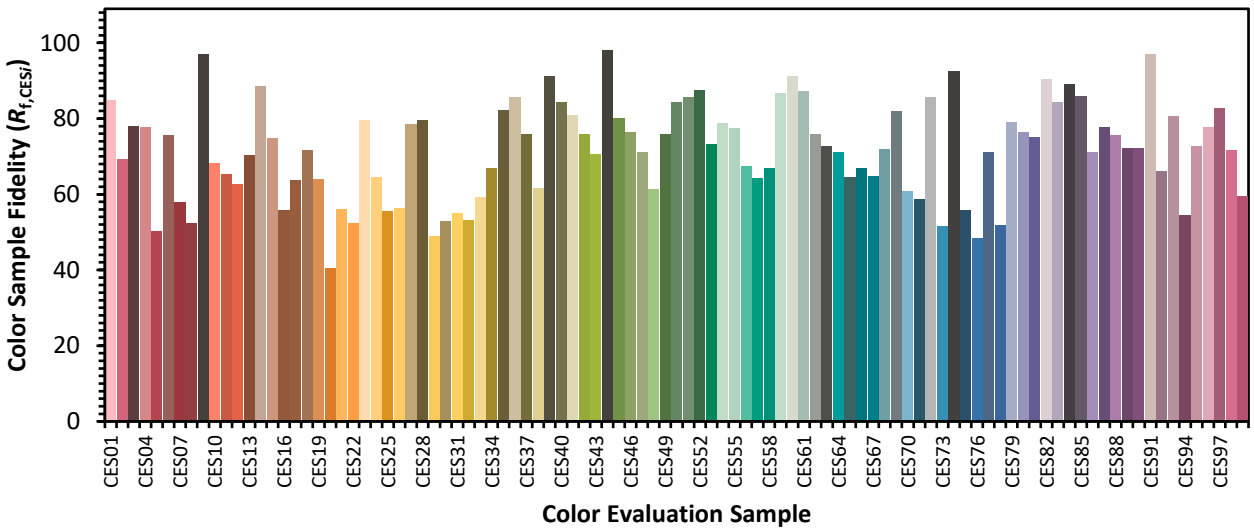


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Individual Sample Fidelity Index ($R_{f,i}$)

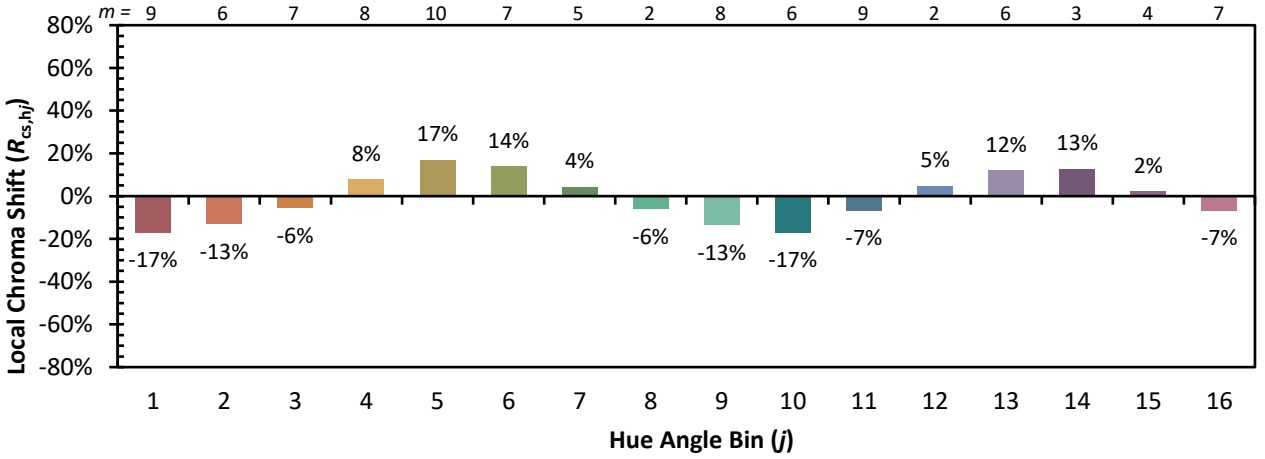
CES01 = 85	CES26 = 56	CES51 = 86	CES76 = 48
CES02 = 61	CES27 = 79	CES52 = 88	CES77 = 71
CES03 = 30	CES28 = 80	CES53 = 73	CES78 = 52
CES04 = 70	CES29 = 49	CES54 = 79	CES79 = 79
CES05 = 47	CES30 = 53	CES55 = 77	CES80 = 77
CES06 = 50	CES31 = 55	CES56 = 67	CES81 = 75
CES07 = 40	CES32 = 53	CES57 = 64	CES82 = 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	

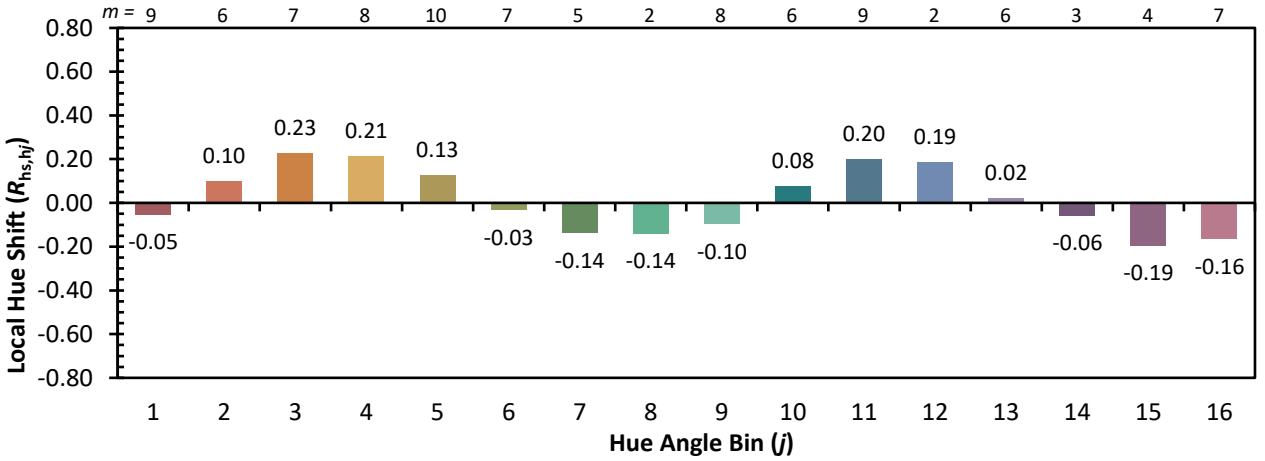


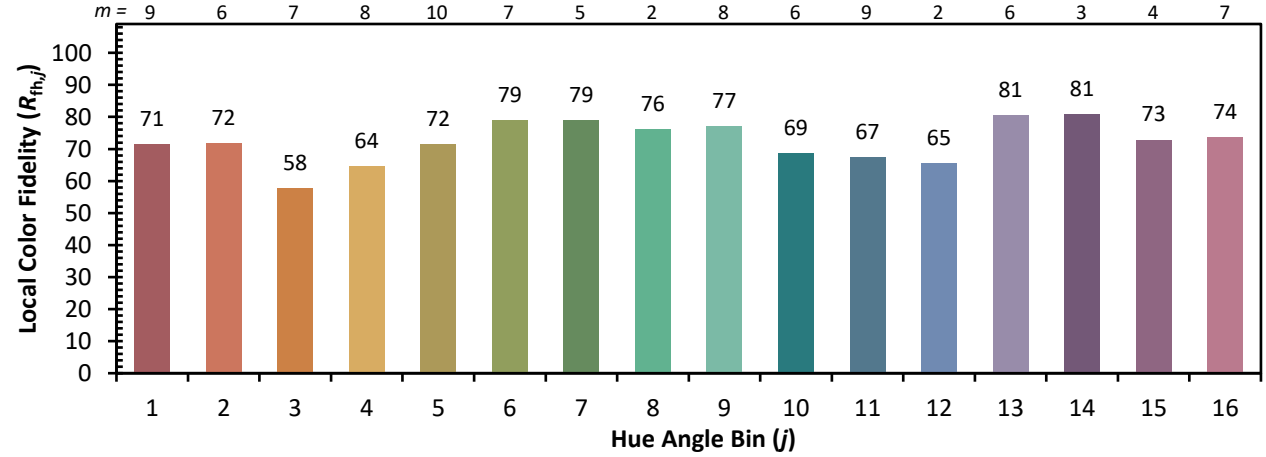
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Color Rendition by Hue-Angle Bin



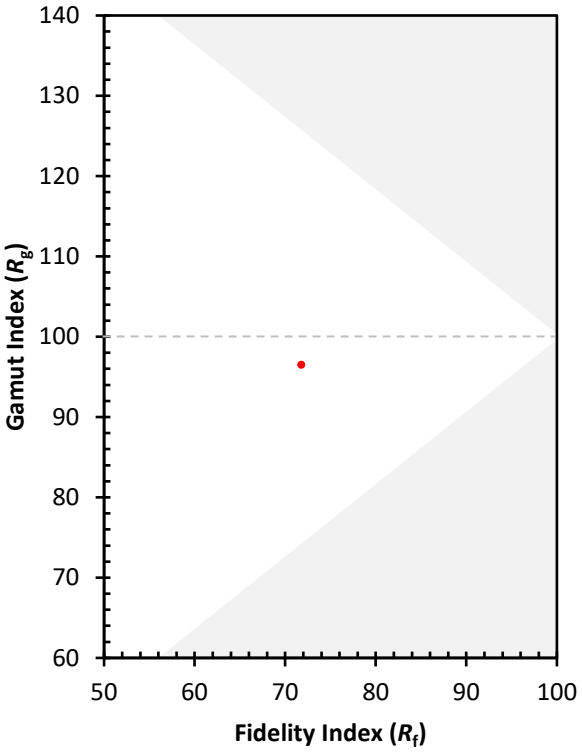


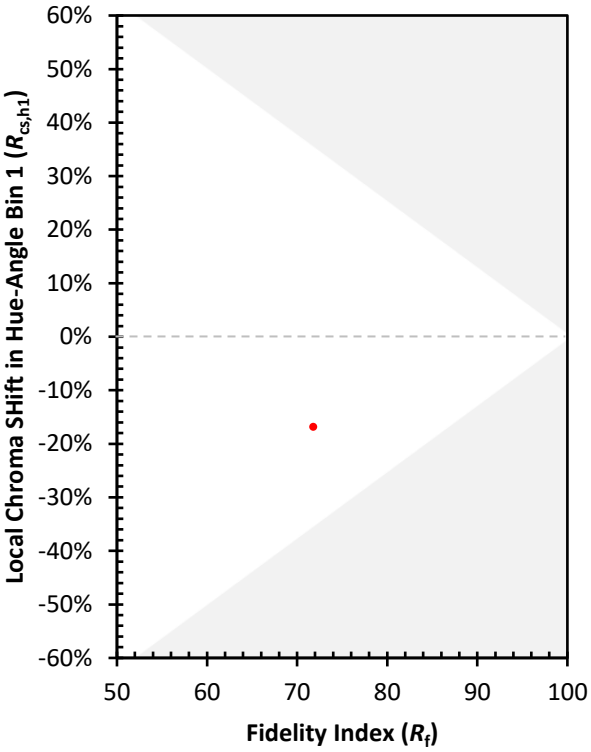


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Measure Comparisons





(END OF REPORT)