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: P1365677

Luminaire Tested: **GSS-SB6C-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:	P1365677
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6C-740-U-T2R
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 300W 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:	46098.2 lumens
Efficiency:	N/A
Efficacy:	153.7 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B3 - U0 - G4

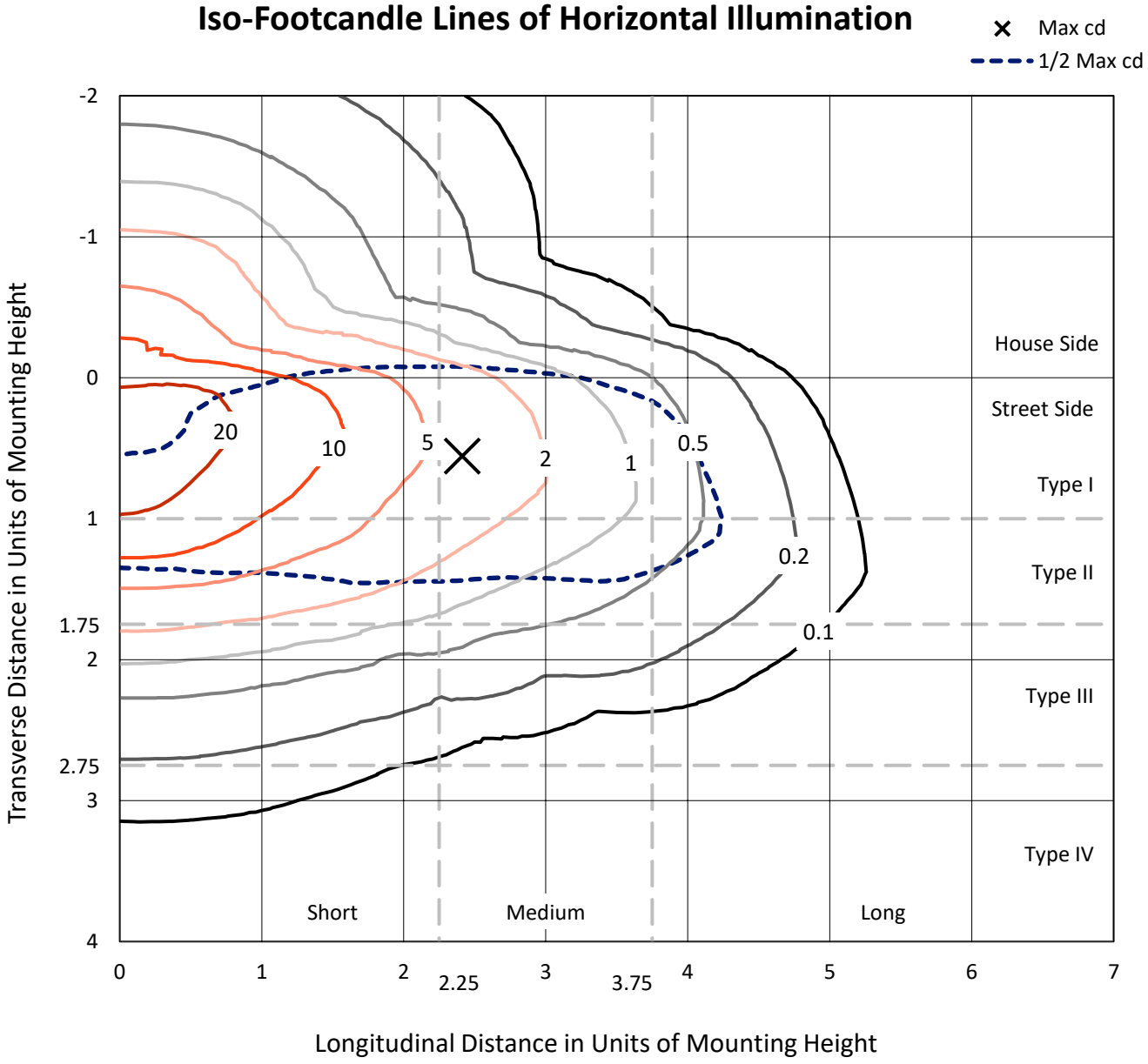
Input Watts (W):	300
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1365677
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Iso-Footcandle Lines of Horizontal Illumination



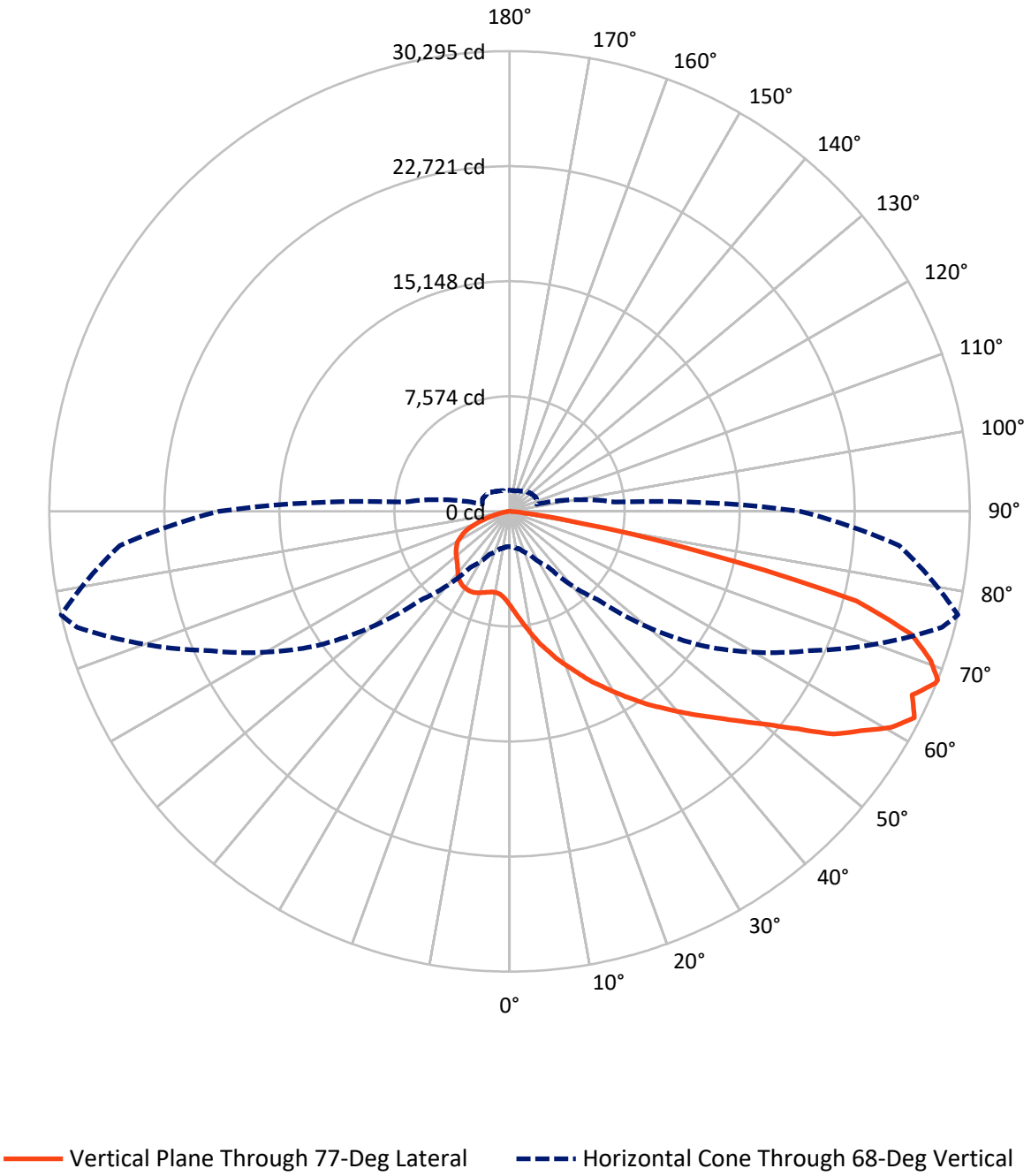
Based on 20 foot mounting height. Maximum calculated value = 26.9 fc
Type II - Medium - N/A

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Luminous Intensity Polar Plot



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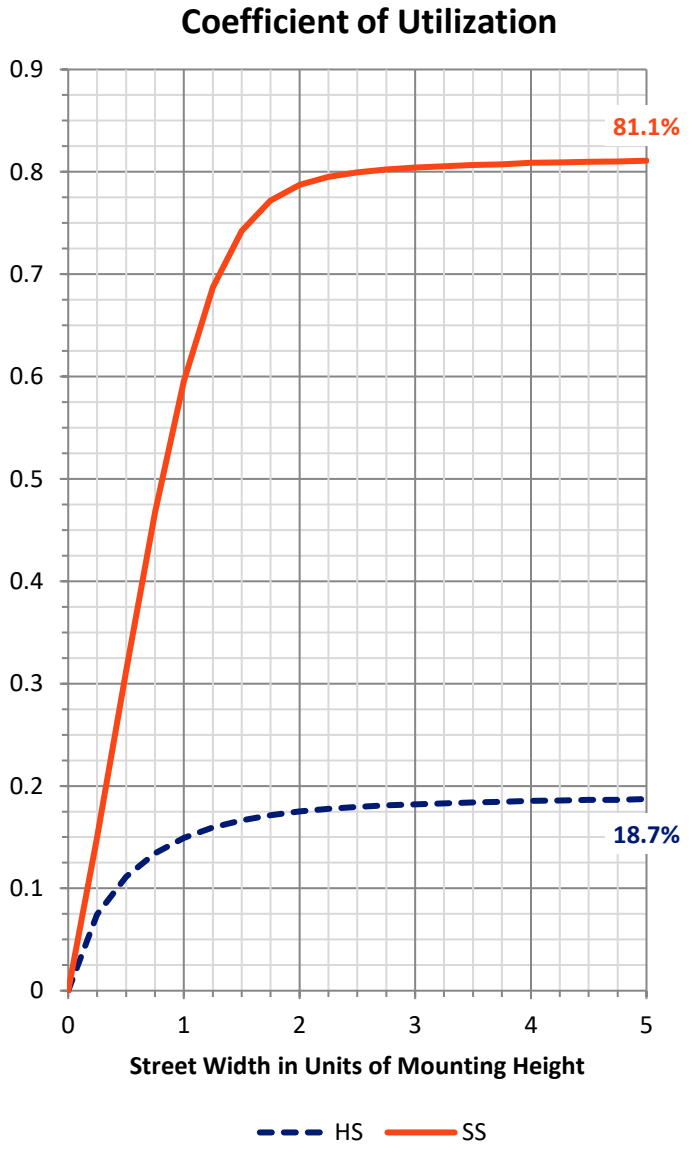
REPORT NUMBER: P1365677
CATALOG NUMBER: GSS-SB6C-740-U-T2R

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	8702.1	0.0	8702.1
	% Fixture	18.9	0.0	18.9
Street Side	Lumens	37396.1	0.0	37396.1
	% Fixture	81.1	0.0	81.1
Total	Lumens	46098.2	0.0	46098.2
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	636.2	1.4
10°-20°	2234.4	4.8
20°-30°	4084.3	8.9
30°-40°	6617.9	14.4
40°-50°	9102.5	19.7
50°-60°	10206.0	22.1
60°-70°	8601.7	18.7
70°-80°	4263.2	9.2
80°-90°	352.1	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°	46098.2	100.0
0°-180°	46098.2	100.0



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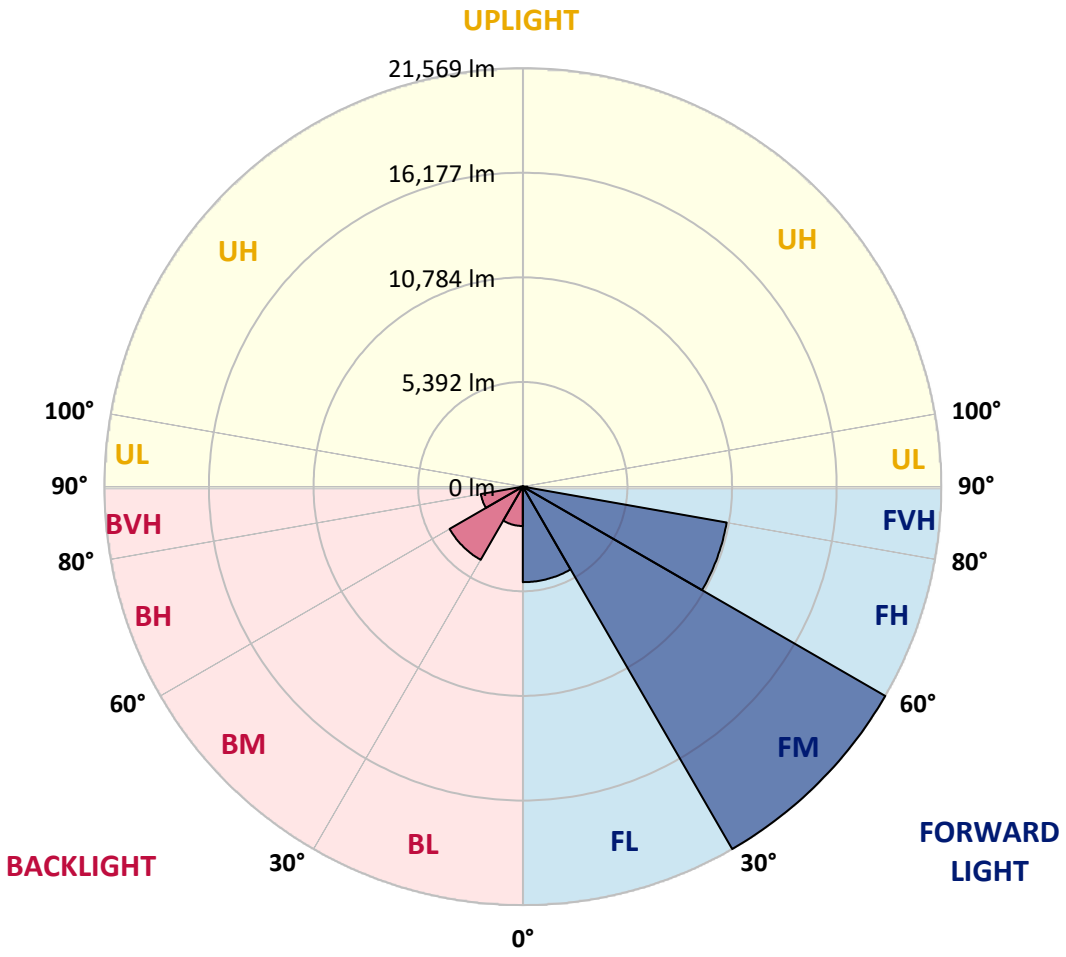
Scaled Data Report

REPORT NUMBER: P1365677
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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°)	4925.9	10.7			
FM	(30°-60°)	21569.0	46.8			
FH	(60°-80°)	10669.8	23.1			G4/12000
FVH	(80°-90°)	231.4	0.5			G3/500
BL	(0°-30°)	2028.9	4.4	B3/2500		
BM	(30°-60°)	4357.4	9.5	B3/5000		
BH	(60°-80°)	2195.1	4.8	B3/2500		G3/2500
BVH	(80°-90°)	120.7	0.3			G2/225
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°	6201.8	6201.8	6201.8	6201.8	6201.8	6201.8	6201.8	6201.8	6201.8	*6201.8*	6201.8
2.5°	7736.3	7693.7	7661.7	7555.1	7491.2	7320.7	7182.2	6947.8	6649.4	*6628.1*	6393.6
5°	8919.1	8865.8	8823.2	8674.0	8610.1	8311.7	8045.3	7629.7	7203.5	*7128.9*	6660.0
7.5°	9878.2	9814.2	9771.6	9633.1	9505.2	9270.8	8929.8	8428.9	7810.9	*7672.4*	7054.3
10°	10549.5	10549.5	10538.8	10453.6	10379.0	10155.2	9761.0	9174.9	8439.6	*8279.8*	7469.9
12.5°	11071.6	11039.7	11082.3	11135.6	11146.2	11018.4	10656.1	9995.4	9110.9	*8951.1*	7906.8
15°	11114.3	11124.9	11284.8	11497.9	11764.3	11806.9	11508.5	10815.9	9761.0	*9547.8*	8418.3
17.5°	10901.1	10954.4	11178.2	11529.9	12041.3	12350.4	12286.4	11668.4	10464.3	*10240.5*	8887.2
20°	10837.2	10901.1	11124.9	11561.8	12169.2	12680.7	12872.5	12425.0	11167.6	*10858.5*	9398.6
22.5°	11220.8	11242.1	11402.0	11764.3	12350.4	12936.5	13362.7	13149.6	11913.5	*11572.5*	9984.7
25°	12265.1	12243.8	12233.2	12318.4	12755.3	13266.8	13788.9	13831.6	12691.4	*12350.4*	10538.8
27.5°	14002.1	14087.3	13842.2	13373.4	13416.0	13810.3	14215.2	14439.0	13447.9	*13075.0*	11093.0
30°	16165.2	16154.6	15717.7	14961.1	14385.7	14524.2	14748.0	15014.4	14204.5	*13863.5*	11711.0
32.5°	18008.7	17966.1	17497.2	16623.5	15717.7	15419.3	15504.6	15557.8	15078.3	*14694.7*	12339.7
35°	19191.6	19202.2	18754.7	17998.1	16985.8	16495.6	16282.5	16154.6	15952.1	*15579.2*	13085.6
37.5°	20374.4	20310.4	19745.7	18850.6	18008.7	17603.8	17358.7	16815.3	16762.0	*16431.6*	13746.3
40°	21258.8	21194.9	20619.5	19596.5	18829.3	18498.9	18403.0	17582.5	17667.7	*17380.0*	14481.6
42.5°	21663.8	21674.4	21152.3	20225.2	19436.7	19276.8	19468.6	18467.0	18626.8	*18360.4*	15280.8
45°	21674.4	21621.1	21258.8	20523.6	19926.8	19799.0	20321.1	19468.6	19671.1	*19426.0*	16207.9
47.5°	21088.3	21088.3	20939.2	20502.3	20182.6	20193.2	21035.1	20480.9	20843.3	*20662.1*	17284.1
50°	19809.6	19916.2	19980.1	20065.4	20054.7	20470.3	21610.5	21535.9	22100.7	*22047.4*	18488.3
52.5°	15909.5	16357.1	17966.1	18999.8	19660.4	20438.3	22239.2	22622.8	23688.4	*23784.3*	20225.2
55°	12691.4	12797.9	14151.2	16815.3	18776.0	20171.9	22463.0	23848.3	25723.7	*25872.9*	21813.0
57.5°	10304.4	10560.2	11380.7	13927.5	16847.2	19575.2	22612.2	24508.9	27013.1	*27258.2*	23123.6
60°	7619.1	7768.3	8556.8	10666.7	14108.6	18179.2	22697.4	25116.3	28515.6	*28867.3*	24828.6
62.5°	5605.1	5615.7	6116.6	7448.6	11135.6	15888.2	22036.7	25606.5	29506.6	*29911.6*	25372.1
65°	3623.1	3665.7	4166.5	5317.4	7523.2	13021.7	20512.9	23688.4	28536.9	*29133.7*	25041.7
67.5°	2440.2	2514.8	2813.2	3388.6	5040.3	9292.1	16005.4	21930.2	29432.0	*30220.6*	25840.9
68°	*2323.0*	*2333.7*	*2568.1*	*3122.2*	*4486.2*	*8226.5*	*15387.3*	*21706.4*	*29474.7*	*30295.2*	*25745.0*
70°	1843.5	1864.8	2014.0	2312.4	3047.6	5040.3	12425.0	19830.9	28686.1	*29410.7*	24349.1
72.5°	1406.6	1438.6	1534.5	1651.7	1982.0	3090.3	7267.4	16154.6	26608.2	*27641.8*	22047.4
75°	1193.5	1204.1	1278.7	1321.4	1300.0	1875.5	4081.3	12638.1	22633.5	*23581.9*	18104.6
77.5°	937.7	969.7	1076.3	1097.6	991.0	1300.0	2141.9	7214.2	13288.1	*12979.1*	8716.7
80°	671.3	692.6	777.9	735.3	777.9	895.1	1012.3	2589.4	5530.5	*4827.2*	2046.0
82.5°	234.4	266.4	532.8	511.5	511.5	404.9	458.2	1129.5	1438.6	*1257.4*	511.5
85°	42.6	53.3	149.2	213.1	191.8	149.2	191.8	351.6	287.7	*245.1*	149.2
87.5°	10.7	10.7	21.3	21.3	21.3	32.0	53.3	74.6	85.2	*85.2*	85.2
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: P1365677
CATALOG NUMBER: GSS-SB6C-740-U-T2R

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	6201.8	6201.8	6201.8	6201.8	6201.8	6201.8	6201.8	6201.8	6201.8	6201.8	6201.8
2.5°	6265.8	6105.9	5796.9	5519.8	5296.1	5082.9	4912.4	4795.2	4710.0	4667.4	4667.4
5°	6404.3	6063.3	5498.5	4997.7	4614.1	4358.3	4198.5	4102.6	4091.9	4081.3	4081.3
7.5°	6617.4	6137.9	5296.1	4667.4	4337.0	4198.5	4155.9	4145.2	4145.2	4166.5	4166.5
10°	6905.1	6265.8	5210.8	4550.1	4369.0	4326.4	4305.0	4337.0	4347.7	4358.3	4369.0
12.5°	7246.1	6425.6	5168.2	4603.4	4496.9	4475.5	4486.2	4475.5	4507.5	4528.8	4518.2
15°	7576.5	6628.1	5210.8	4710.0	4624.7	4614.1	4582.1	4603.4	4592.8	4582.1	4582.1
17.5°	7949.4	6862.5	5253.4	4795.2	4710.0	4667.4	4624.7	4603.4	4560.8	4550.1	4539.5
20°	8354.4	7096.9	5328.0	4869.8	4731.3	4635.4	4560.8	4475.5	4411.6	4379.6	4379.6
22.5°	8769.9	7342.0	5392.0	4880.5	4688.7	4518.2	4390.3	4283.7	4187.8	4123.9	4091.9
25°	9196.2	7587.1	5413.3	4837.9	4560.8	4358.3	4187.8	4060.0	3932.1	3868.1	3846.8
27.5°	9633.1	7800.2	5381.3	4731.3	4390.3	4166.5	3974.7	3836.2	3729.6	3655.0	3655.0
30°	10059.3	8002.7	5296.1	4582.1	4209.1	3985.4	3793.6	3665.7	3569.8	3505.8	3495.2
32.5°	10549.5	8205.2	5189.5	4390.3	4028.0	3825.5	3633.7	3516.5	3431.3	3399.3	3409.9
35°	11039.7	8386.3	5019.0	4209.1	3836.2	3665.7	3484.5	3388.6	3356.7	3335.3	3324.7
37.5°	11519.2	8514.2	4795.2	3985.4	3676.3	3473.9	3388.6	3292.7	3207.5	3100.9	3090.3
40°	12009.4	8620.8	4507.5	3761.6	3495.2	3335.3	3292.7	3164.8	2962.4	2781.2	2781.2
42.5°	12574.1	8727.3	4198.5	3548.5	3271.4	3196.8	3186.2	2983.7	2685.3	2557.5	2546.8
45°	13245.5	8801.9	3921.4	3346.0	3037.0	3005.0	3090.3	2823.9	2578.8	2472.2	2482.9
47.5°	14023.4	8972.4	3676.3	3122.2	2813.2	2866.5	2877.1	2674.7	2482.9	2355.0	2355.0
50°	15025.0	9270.8	3420.6	2834.5	2653.4	2770.6	2674.7	2525.5	2323.0	2248.4	2237.8
52.5°	16357.1	9515.9	3207.5	2600.1	2546.8	2664.0	2536.1	2376.3	2205.8	2099.2	2088.6
55°	17369.4	9526.5	3005.0	2418.9	2472.2	2450.9	2397.6	2227.1	2099.2	1971.4	1971.4
57.5°	18456.3	9462.6	2823.9	2312.4	2397.6	2301.7	2259.1	2077.9	1950.1	1854.2	1832.8
60°	19628.5	9345.4	2632.0	2237.8	2333.7	2195.1	2099.2	1950.1	1843.5	1768.9	1768.9
62.5°	19830.9	8780.6	2397.6	2216.5	2259.1	2088.6	1939.4	1822.2	1715.6	1673.0	1673.0
65°	19458.0	8183.9	2131.2	2109.9	2141.9	1960.7	1790.2	1683.7	1598.4	1555.8	1545.1
67.5°	19468.6	7214.2	1918.1	1982.0	1928.7	1811.5	1641.0	1545.1	1438.6	1406.6	1406.6
68°	*19127.6*	*6979.7*	*1843.5*	*1960.7*	*1886.1*	*1768.9*	*1598.4*	*1491.8*	*1395.9*	*1385.3*	*1385.3*
70°	17529.2	5658.4	1577.1	1811.5	1758.2	1619.7	1406.6	1353.3	1289.4	1278.7	1289.4
72.5°	15312.8	4177.2	1268.1	1523.8	1566.4	1257.4	1236.1	1214.8	1140.2	1140.2	1129.5
75°	11977.4	3047.6	959.0	1204.1	1161.5	1150.9	1054.9	1044.3	980.4	969.7	948.4
77.5°	5434.6	1555.8	650.0	799.2	927.1	1023.0	884.5	852.5	809.9	809.9	799.2
80°	1523.8	799.2	436.9	458.2	564.8	831.2	692.6	628.7	660.7	639.4	554.1
82.5°	468.9	330.3	266.4	287.7	266.4	479.5	511.5	394.3	351.6	373.0	394.3
85°	159.8	149.2	127.9	138.5	117.2	191.8	223.8	149.2	159.8	159.8	138.5
87.5°	85.2	85.2	63.9	53.3	42.6	32.0	21.3	21.3	10.7	10.7	10.7
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

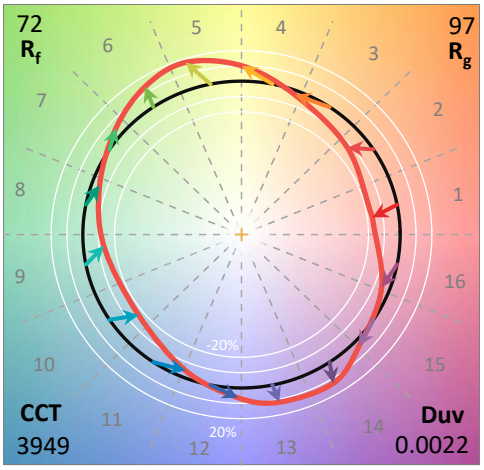
Test Information

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

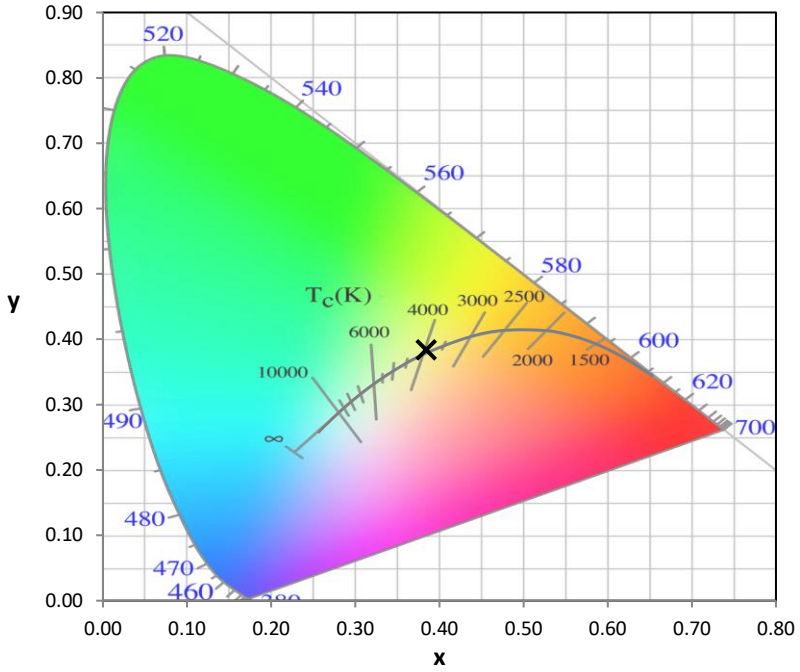
Stabilization Time:	34M
Operation Time:	1H 34M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-1

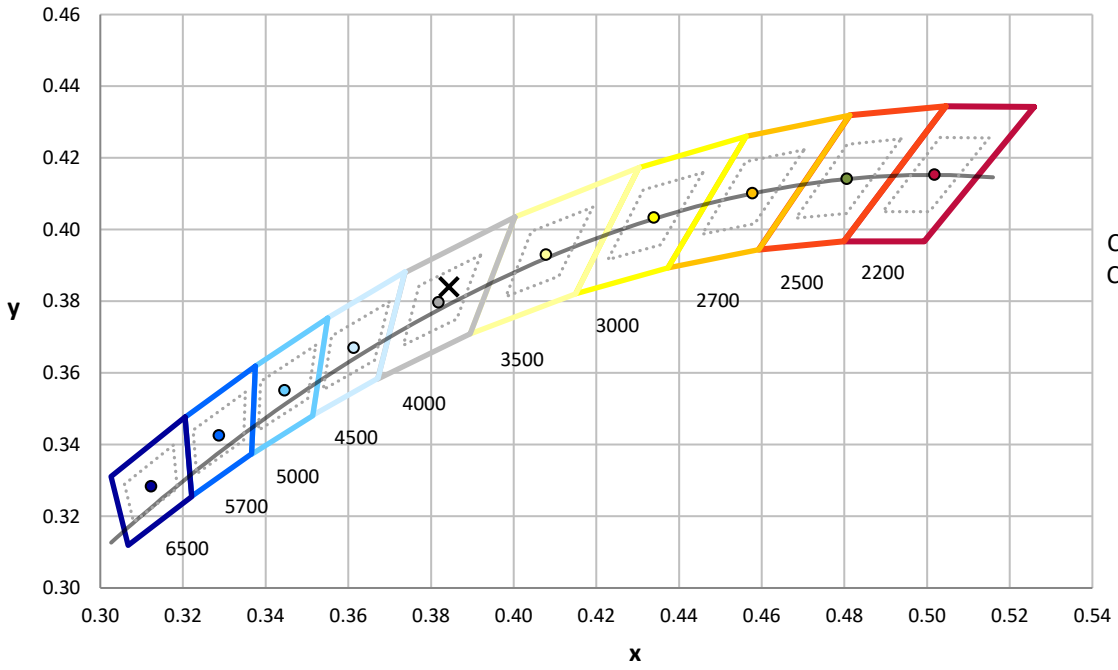
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

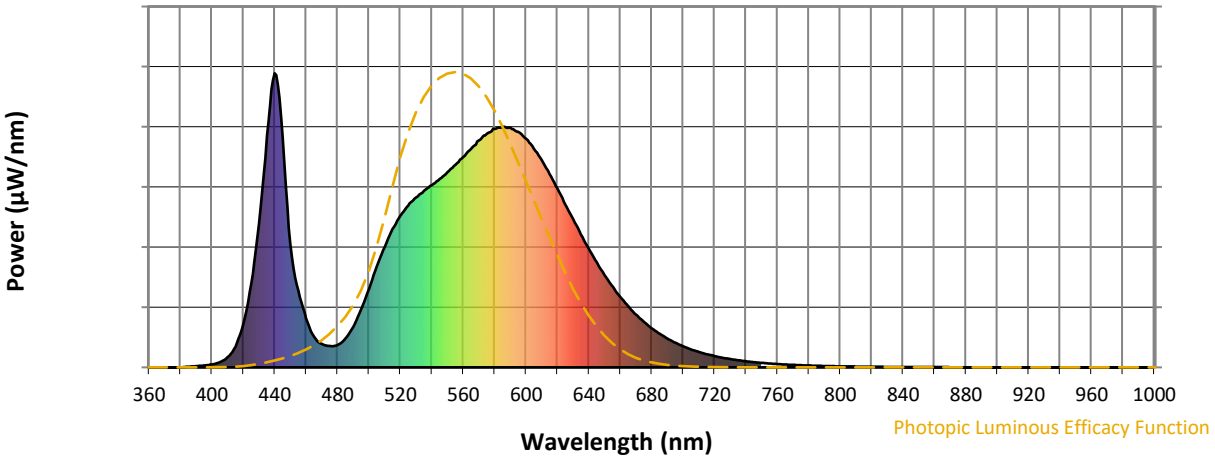


CCT = 3949K
CIE x = 0.3844
CIE y = 0.3840
Duv = 0.0022

Point lies inside the ANSI 4000K 4-step quadrangle

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Photopic Flux vs. Wavelength

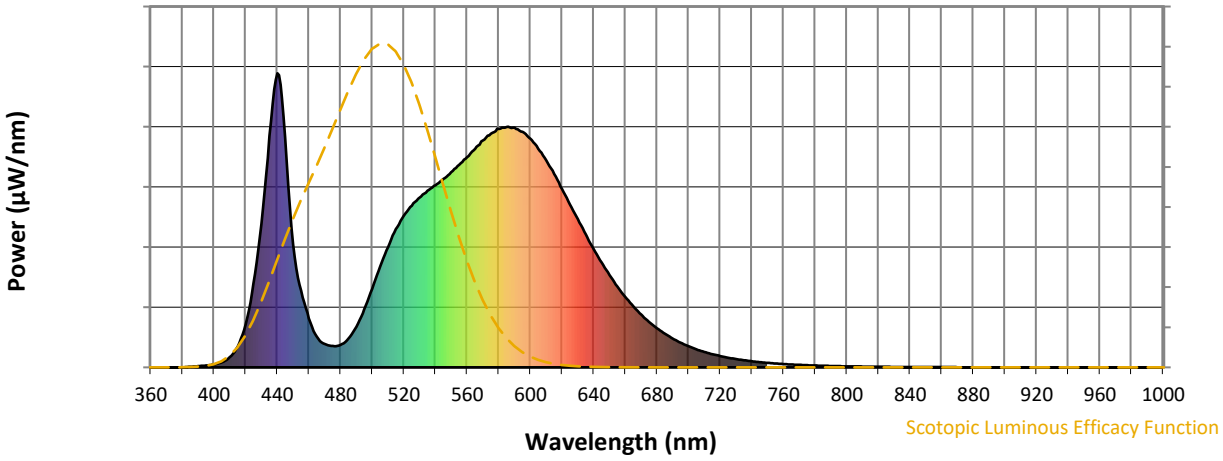


Photopic Lumens: NR

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

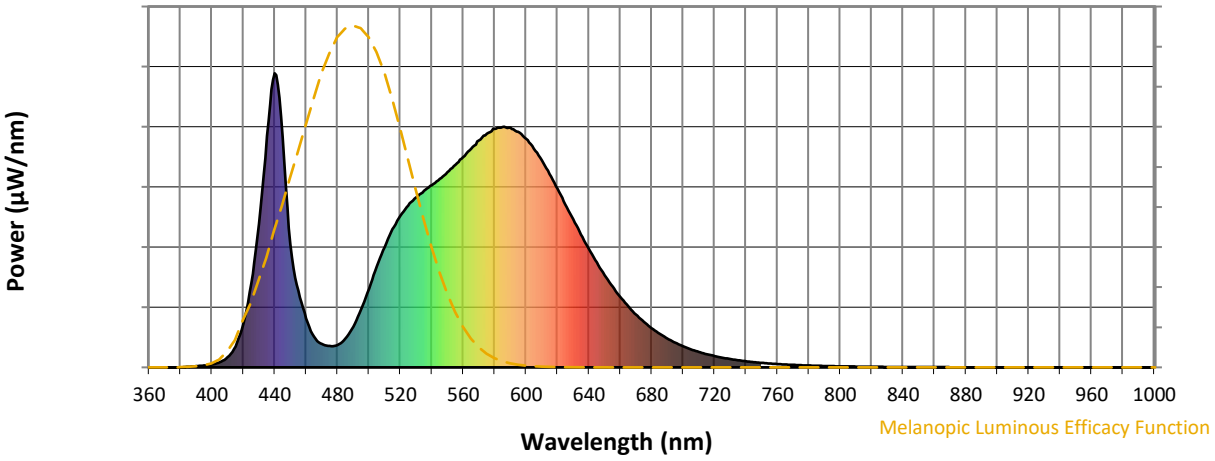


Scotopic Lumens: NR **S/P: 1.47**

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			

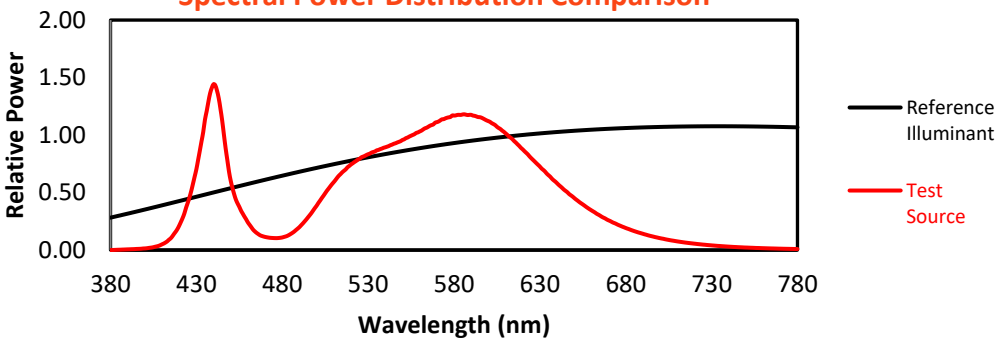
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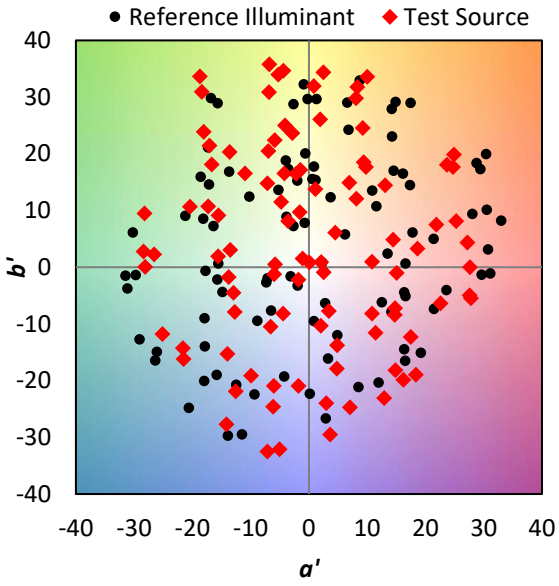
Summary

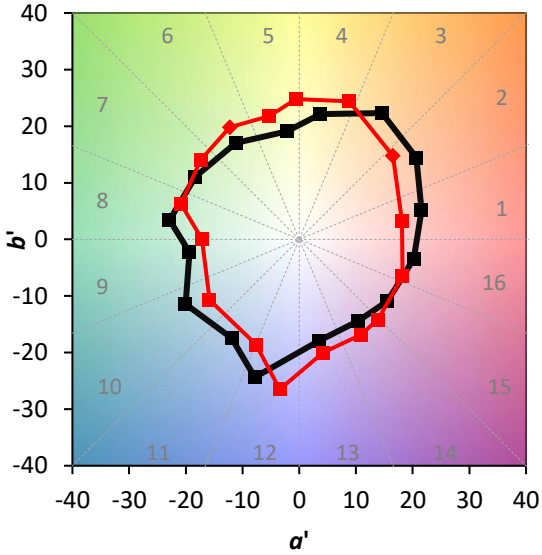
R_f = 71.8
R_g = 96.5
CIE R_a = 70.7
R_9 = -36.7

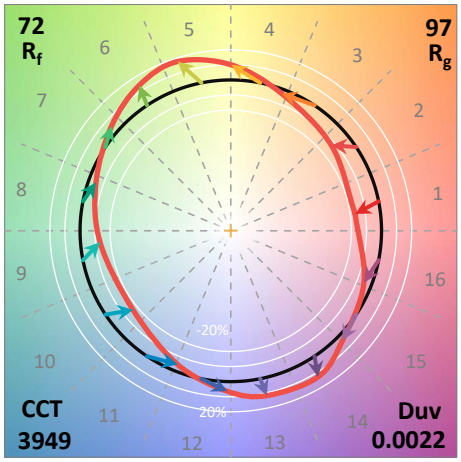
Spectral Power Distribution Comparison

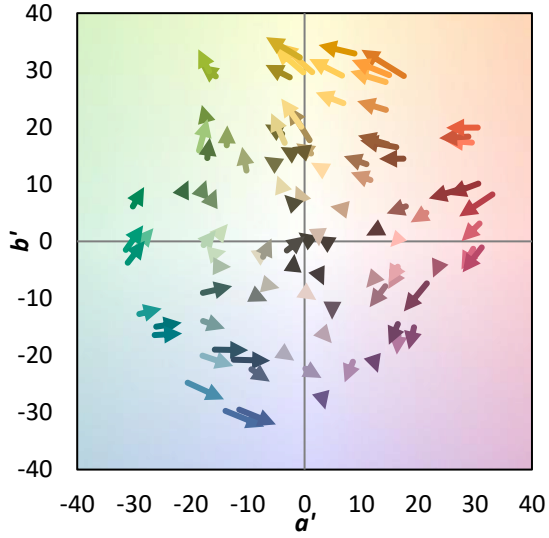


Color Vector Graphics







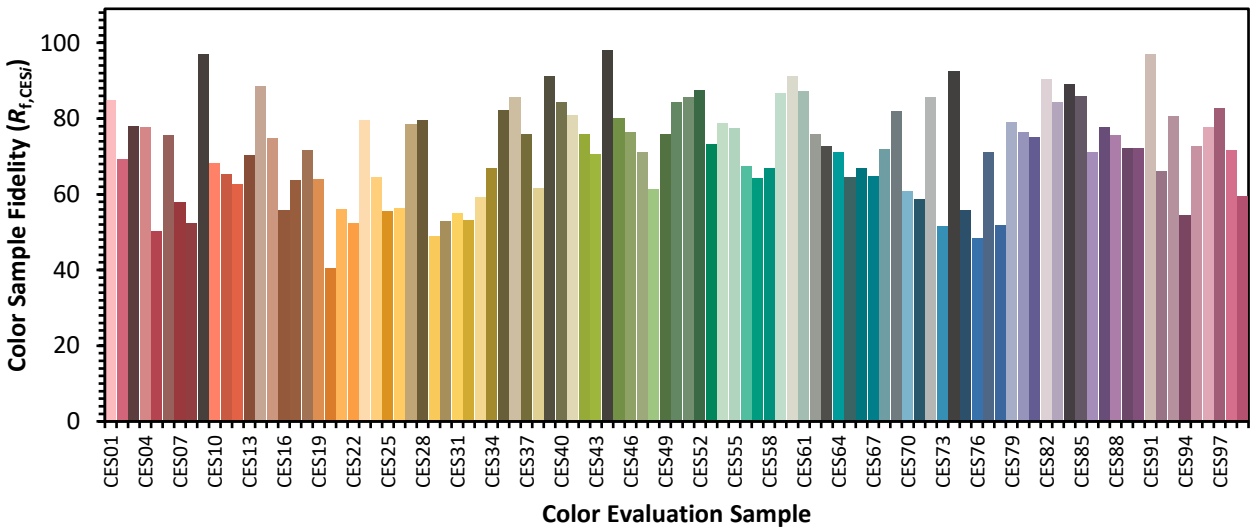


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Individual Sample Fidelity Index ($R_{f,i}$)

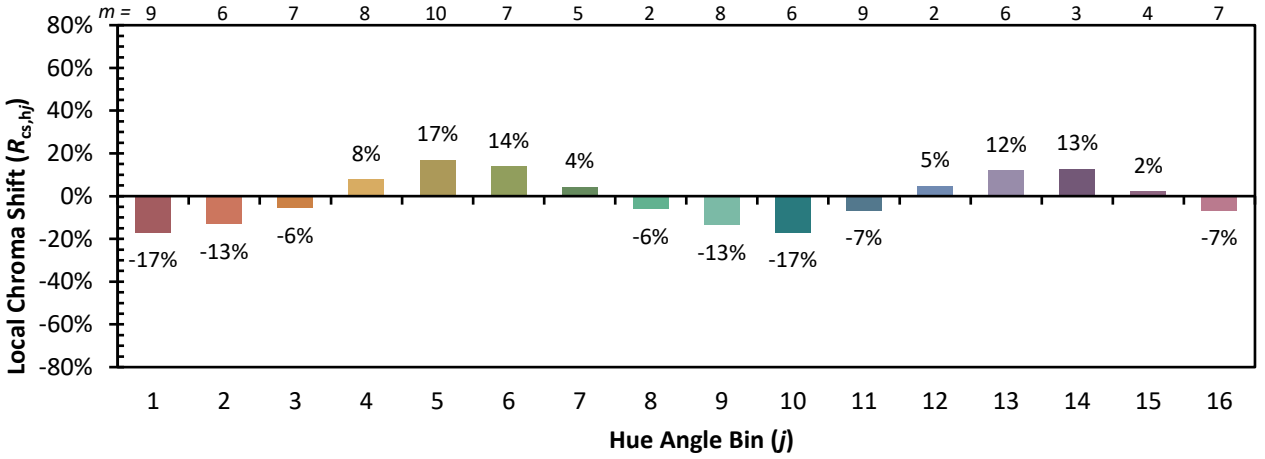
CES01 = 85	CES26 = 56	CES51 = 86	CES76 = 48
CES02 = 61	CES27 = 79	CES52 = 88	CES77 = 71
CES03 = 30	CES28 = 80	CES53 = 73	CES78 = 52
CES04 = 70	CES29 = 49	CES54 = 79	CES79 = 79
CES05 = 47	CES30 = 53	CES55 = 77	CES80 = 77
CES06 = 50	CES31 = 55	CES56 = 67	CES81 = 75
CES07 = 40	CES32 = 53	CES57 = 64	CES82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

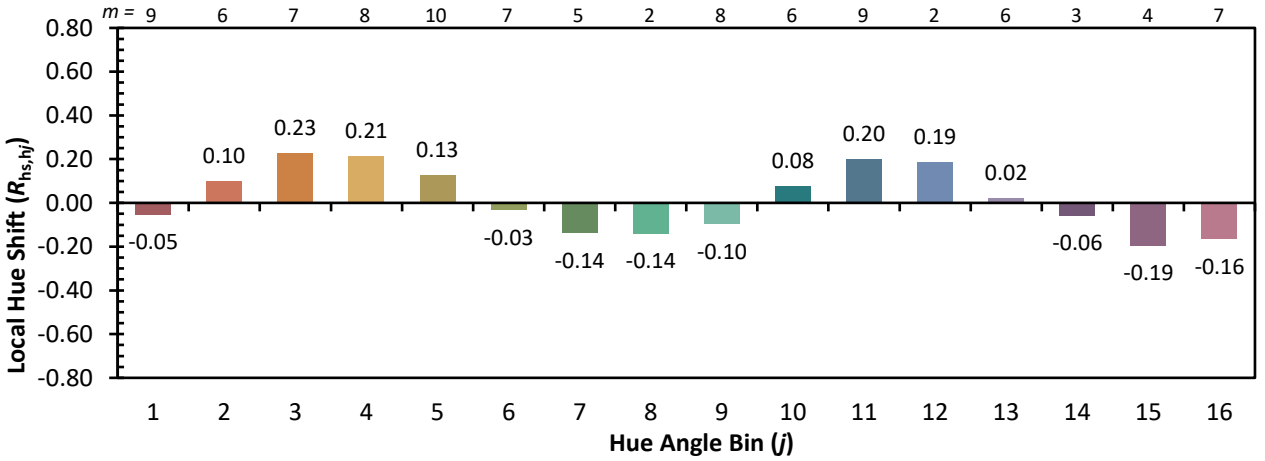


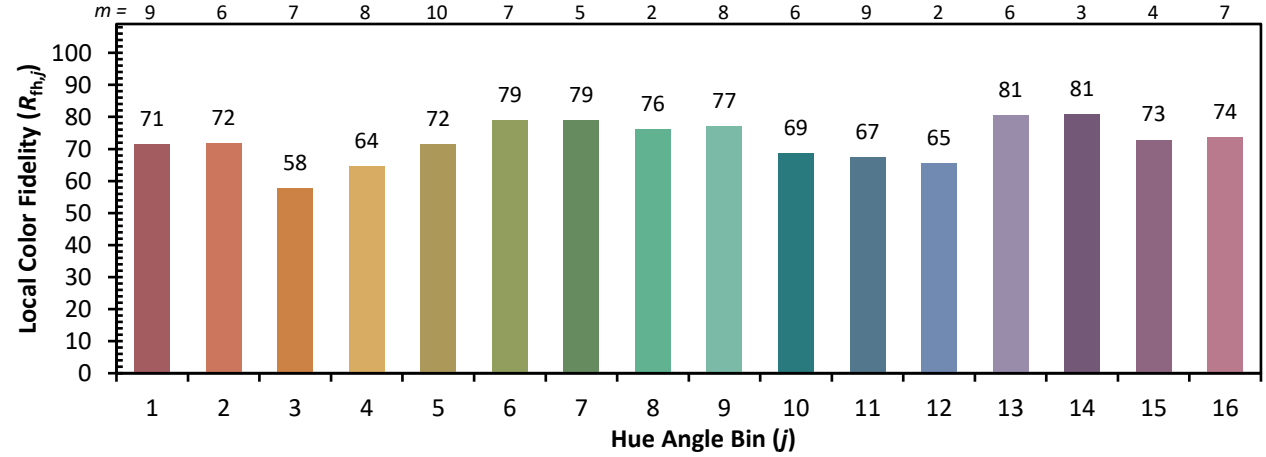
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Color Rendition by Hue-Angle Bin



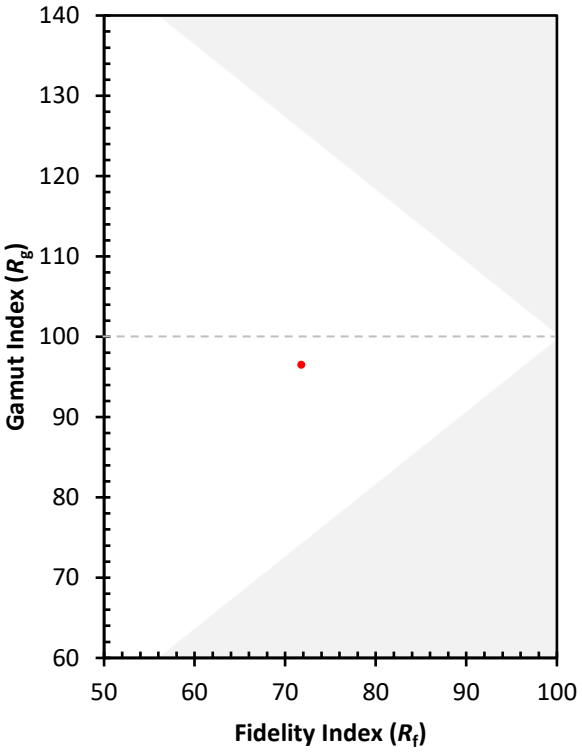


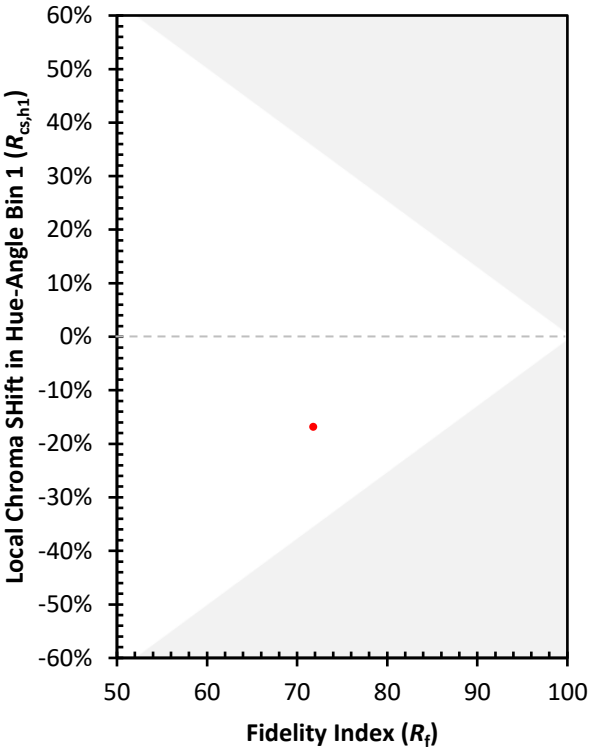


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Measure Comparisons





(END OF REPORT)