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: P1359915

Luminaire Tested: **GSS-SB6A-740-U-T3**

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:	P1359915
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6A-740-U-T3
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 170W 70CRI 4000K FIXTURE w/ TYPE III DISTRIBUTION OPTIC
Light Source:	(156) 4000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	26990.8 lumens
Efficiency:	N/A
Efficacy:	158.8 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type III - Short
BUG Rating:	B3 - U0 - G4

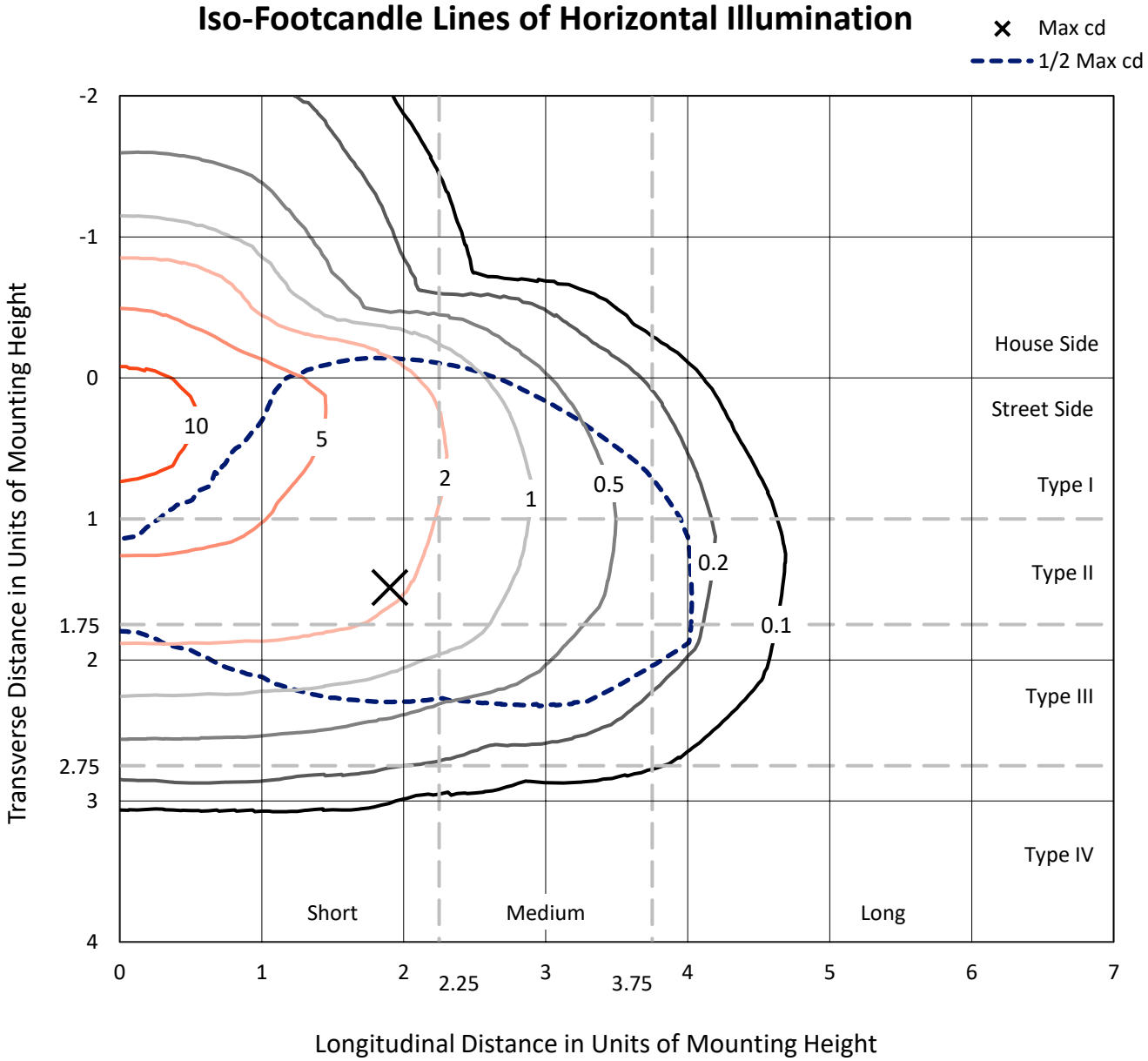
Input Watts (W):	170
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	12.0%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1359915
CATALOG NUMBER: GSS-SB6A-740-U-T3

Iso-Footcandle Lines of Horizontal Illumination



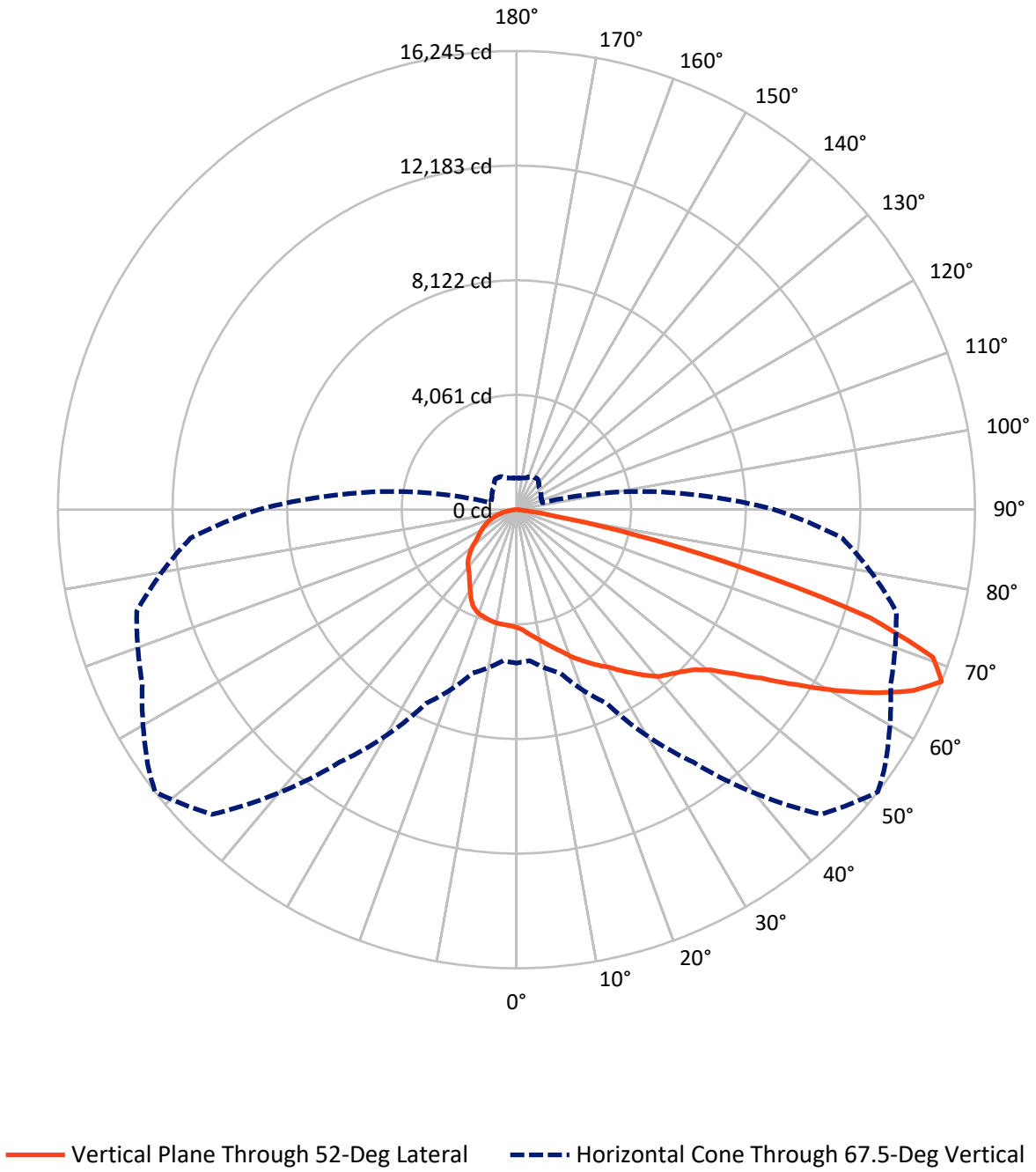
Based on 20 foot mounting height. Maximum calculated value = 11.8 fc
Type III - Short - N/A

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REPORT NUMBER: P1359915
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Luminous Intensity Polar Plot



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Scaled Data Report

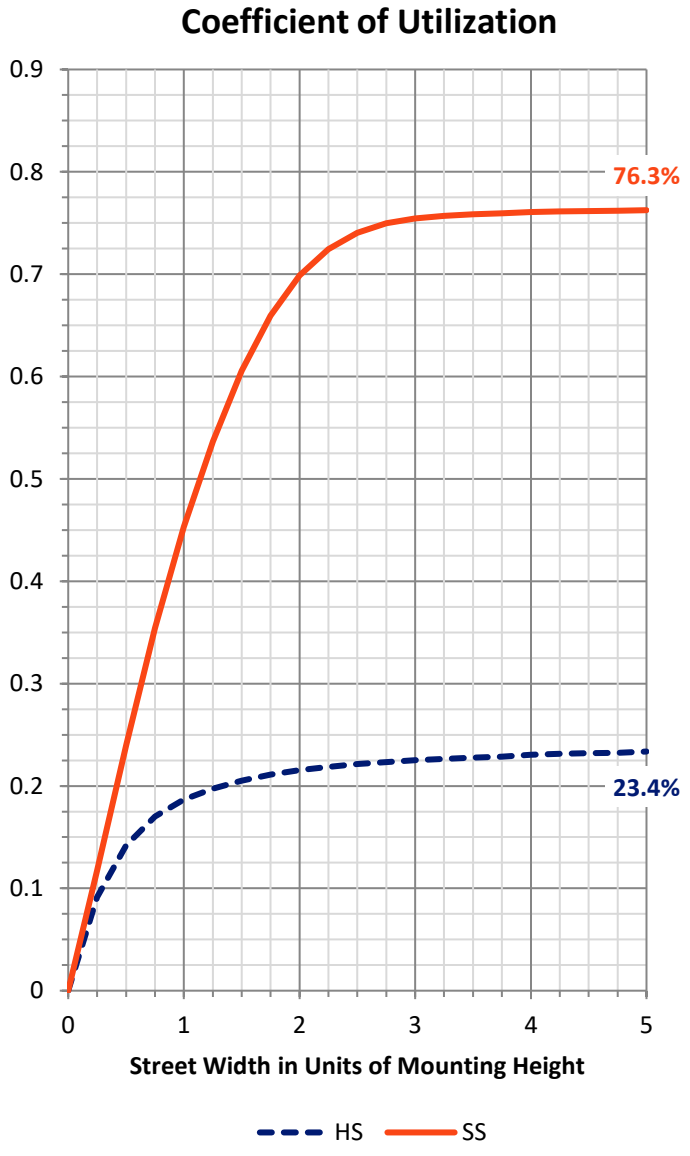
REPORT NUMBER: P1359915
CATALOG NUMBER: GSS-SB6A-740-U-T3

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	6385.6	0.0	6385.6
	% Fixture	23.7	0.0	23.7
Street Side	Lumens	20605.2	0.0	20605.2
	% Fixture	76.3	0.0	76.3
Total	Lumens	26990.8	0.0	26990.8
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	409.5	1.5
10°-20°	1291.8	4.8
20°-30°	2208.6	8.2
30°-40°	3204.0	11.9
40°-50°	4161.9	15.4
50°-60°	5639.2	20.9
60°-70°	6578.0	24.4
70°-80°	3243.2	12.0
80°-90°	254.6	0.9
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°	26990.8	100.0
0°-180°	26990.8	100.0



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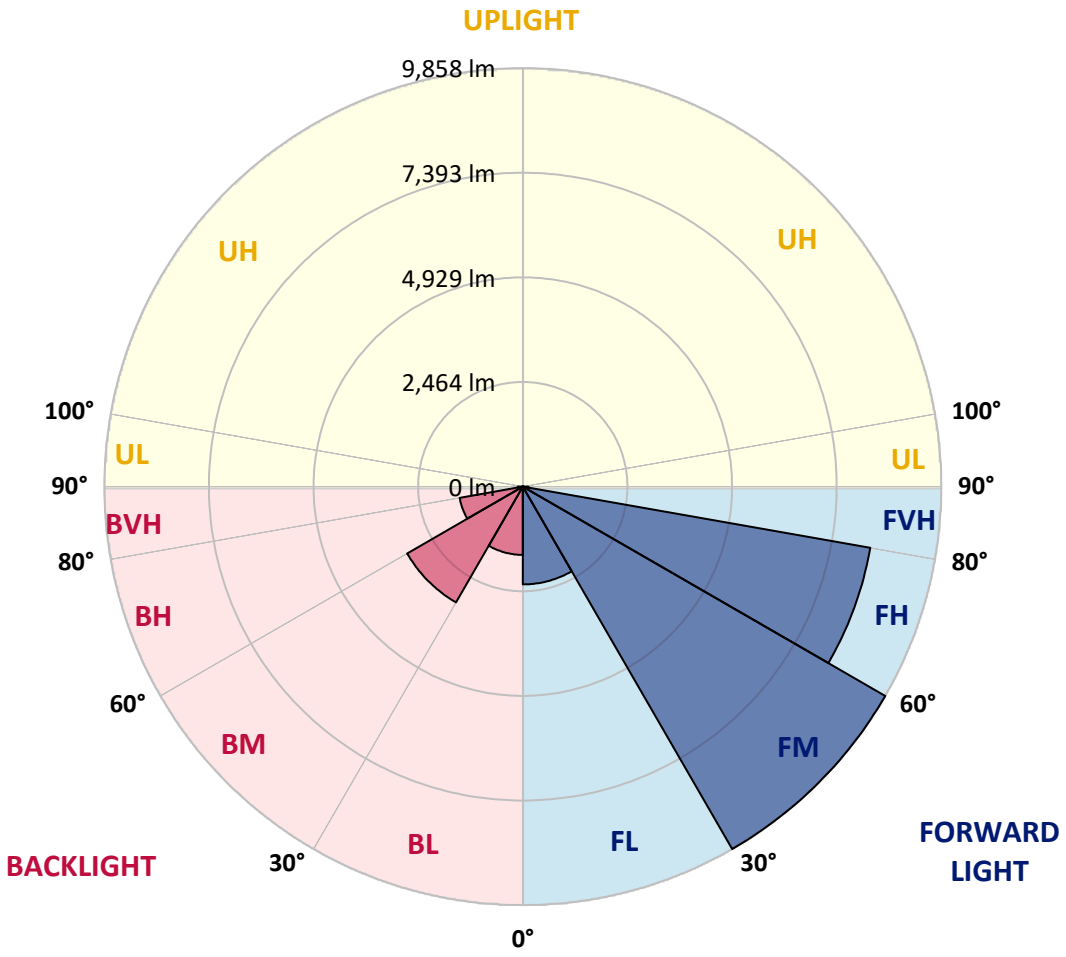
Scaled Data Report

REPORT NUMBER: P1359915
CATALOG NUMBER: GSS-SB6A-740-U-T3

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	2302.6	8.5			
FM	(30°-60°)	9857.9	36.5			
FH	(60°-80°)	8311.2	30.8			G4/12000
FVH	(80°-90°)	133.6	0.5			G2/225
BL	(0°-30°)	1607.4	6.0	B3/2500		
BM	(30°-60°)	3147.2	11.7	B3/5000		
BH	(60°-80°)	1510.0	5.6	B3/2500		G3/2500
BVH	(80°-90°)	121.0	0.4			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 III Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	52°	55°	65°	75°	85°
0°	4176.8	4176.8	4176.8	4176.8	4176.8	4176.8	*4176.8*	4176.8	4176.8	4176.8	4176.8
2.5°	4303.0	4297.0	4291.0	4267.0	4267.0	4273.0	*4261.0*	4267.0	4261.0	4230.9	4206.9
5°	4543.4	4489.4	4477.3	4465.3	4477.3	4441.3	*4411.2*	4393.2	4327.1	4309.1	4236.9
7.5°	4645.6	4651.6	4645.6	4621.6	4603.5	4603.5	*4555.5*	4531.4	4489.4	4417.2	4297.0
10°	4789.8	4783.8	4765.8	4777.8	4813.9	4753.8	*4717.7*	4699.7	4627.6	4525.4	4411.2
12.5°	5048.3	5006.2	4994.2	4976.1	4970.1	4934.1	*4892.0*	4898.0	4813.9	4657.6	4537.4
15°	5270.6	5222.6	5276.6	5240.6	5192.5	5138.4	*5096.3*	5060.3	4964.1	4819.9	4669.6
17.5°	5481.0	5456.9	5481.0	5481.0	5475.0	5384.8	*5300.7*	5270.6	5156.4	4994.2	4795.9
20°	5643.2	5643.2	5685.3	5685.3	5667.3	5613.2	*5559.1*	5523.0	5360.8	5150.4	4922.1
22.5°	5853.6	5757.4	5847.6	5853.6	5859.6	5817.5	*5781.5*	5733.4	5565.1	5312.7	5024.2
25°	6051.9	5973.8	6027.9	5991.8	6015.9	6033.9	*6015.9*	5997.8	5811.5	5523.0	5174.5
27.5°	6364.4	6286.3	6322.4	6238.2	6238.2	6220.2	*6250.2*	6274.3	6069.9	5727.4	5306.7
30°	6833.2	6743.0	6713.0	6610.8	6508.7	6466.6	*6478.6*	6520.7	6382.5	5925.7	5438.9
32.5°	7235.8	7187.8	7163.7	7079.6	6953.4	6761.1	*6791.1*	6791.1	6646.9	6069.9	5505.0
35°	7566.4	7554.4	7560.4	7446.2	7422.2	7109.6	*7109.6*	7097.6	6833.2	6262.3	5679.3
37.5°	7782.7	7716.6	7746.7	7788.8	7710.6	7500.3	*7446.2*	7416.1	7091.6	6466.6	5907.7
40°	7734.7	7686.6	7800.8	7878.9	7818.8	7776.7	*7770.7*	7710.6	7350.0	6725.0	6244.2
42.5°	7728.7	7686.6	7824.8	7909.0	7878.9	7945.0	*7963.0*	8005.1	7680.6	7133.7	6725.0
45°	7752.7	7734.7	7963.0	8071.2	7999.1	8089.2	*8191.4*	8227.5	8101.3	7632.5	7326.0
47.5°	7951.0	7927.0	8191.4	8317.6	8377.7	8534.0	*8467.9*	8528.0	8600.1	8341.7	8017.1
50°	8143.3	8167.4	8522.0	8642.2	8936.6	9153.0	*8924.6*	9020.8	9261.2	9165.0	8942.6
52.5°	8449.8	8455.8	8804.4	9104.9	9669.8	9874.2	*9651.8*	9663.8	9988.4	10168.7	9874.2
55°	8528.0	8594.1	9062.8	9687.9	10499.2	10643.4	*10541.3*	10499.2	10883.8	11130.2	10811.7
57.5°	8522.0	8485.9	9068.9	9934.3	11130.2	11641.1	*11701.2*	11587.0	11911.5	12013.7	11839.4
60°	8299.6	8371.7	9008.8	10108.6	11719.2	12855.1	*12999.3*	12849.0	13005.3	13035.3	12548.5
62.5°	7620.5	7644.5	8515.9	10114.6	12181.9	13864.7	*14291.4*	14123.1	13978.9	13606.3	12704.8
65°	6514.7	6472.6	7308.0	9279.2	12266.1	14838.3	*15451.3*	15451.3	14513.8	13798.6	12374.3
67.5°	*5432.9*	*5366.8*	*5991.8*	*7566.4*	*10919.9*	*15265.0*	*16244.6*	*15926.1*	*14628.0*	*13930.8*	*11587.0*
70°	2620.3	2806.6	3762.2	5354.8	8347.7	12891.1	*15655.6*	15775.8	14537.8	13516.1	10060.5
72.5°	937.5	895.5	1352.2	2295.8	4621.6	8413.8	*13107.5*	14165.2	13906.8	12326.2	8239.5
75°	432.7	438.7	564.9	799.3	1496.5	4104.7	*8335.7*	9754.0	11911.5	10246.8	6166.1
77.5°	336.6	336.6	384.6	456.7	619.0	1328.2	*4261.0*	5475.0	7698.6	6346.4	2938.8
80°	246.4	252.4	258.4	300.5	378.6	498.8	*1268.1*	1899.1	2806.6	2037.3	955.6
82.5°	174.3	174.3	168.3	168.3	204.3	222.4	*342.6*	480.8	823.3	558.9	252.4
85°	72.1	84.1	72.1	72.1	72.1	90.1	*108.2*	126.2	180.3	156.3	108.2
87.5°	12.0	12.0	12.0	18.0	24.0	30.0	*36.1*	42.1	48.1	48.1	48.1
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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Scaled Data Report

REPORT NUMBER: P1359915
CATALOG NUMBER: GSS-SB6A-740-U-T3

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	4176.8	4176.8	4176.8	4176.8	4176.8	4176.8	4176.8	4176.8	4176.8	4176.8	4176.8
2.5°	4194.9	4194.9	4176.8	4146.8	4134.8	4116.7	4110.7	4104.7	4092.7	4116.7	4104.7
5°	4218.9	4194.9	4170.8	4122.8	4116.7	4086.7	4056.6	4050.6	4032.6	4050.6	4050.6
7.5°	4273.0	4236.9	4182.8	4134.8	4092.7	4086.7	4032.6	3984.5	3984.5	3990.5	3984.5
10°	4369.2	4327.1	4273.0	4182.8	4104.7	4032.6	3942.5	3882.4	3888.4	3888.4	3876.3
12.5°	4495.4	4435.3	4339.1	4206.9	4086.7	3972.5	3864.3	3846.3	3840.3	3852.3	3816.2
15°	4591.5	4537.4	4381.2	4230.9	4044.6	3930.4	3816.2	3774.2	3780.2	3768.2	3738.1
17.5°	4711.7	4627.6	4435.3	4212.9	3996.5	3888.4	3756.2	3666.0	3617.9	3623.9	3617.9
20°	4825.9	4705.7	4477.3	4212.9	3984.5	3792.2	3623.9	3503.7	3401.6	3383.5	3377.5
22.5°	4910.0	4789.8	4525.4	4218.9	3912.4	3684.0	3437.6	3281.4	3131.1	3107.1	3101.1
25°	5030.2	4874.0	4579.5	4176.8	3816.2	3503.7	3197.2	3023.0	2890.7	2866.7	2866.7
27.5°	5132.4	4964.1	4651.6	4134.8	3660.0	3257.3	2968.9	2794.6	2710.4	2668.4	2668.4
30°	5240.6	5054.3	4711.7	4008.6	3449.6	3010.9	2788.6	2674.4	2578.2	2536.2	2518.1
32.5°	5360.8	5204.5	4723.7	3882.4	3239.3	2848.7	2662.4	2566.2	2464.0	2403.9	2397.9
35°	5511.0	5396.8	4681.7	3696.1	3029.0	2722.5	2542.2	2434.0	2331.8	2271.7	2283.7
37.5°	5751.4	5619.2	4555.5	3431.6	2854.7	2644.3	2446.0	2289.7	2169.6	2073.4	2079.4
40°	6106.0	5889.6	4369.2	3113.1	2728.5	2554.2	2331.8	2151.5	1977.2	1833.0	1833.0
42.5°	6508.7	6130.0	4140.8	2818.6	2632.3	2440.0	2211.6	1983.2	1736.8	1586.6	1580.6
45°	6959.4	6340.4	3876.3	2578.2	2476.1	2301.8	2055.4	1730.8	1568.6	1490.4	1484.4
47.5°	7560.4	6568.8	3563.8	2367.9	2295.8	2163.5	1821.0	1586.6	1490.4	1430.3	1424.3
50°	8125.3	6815.2	3305.4	2163.5	2103.4	2001.3	1658.7	1526.5	1448.4	1400.3	1388.3
52.5°	8780.4	7067.6	3016.9	1965.2	1887.1	1748.9	1622.7	1496.5	1424.3	1388.3	1376.3
55°	9429.4	7422.2	2698.4	1784.9	1694.8	1634.7	1586.6	1478.4	1406.3	1382.3	1364.2
57.5°	10168.7	7764.7	2307.8	1592.6	1556.5	1550.5	1580.6	1472.4	1412.3	1370.2	1346.2
60°	10553.3	7915.0	1899.1	1418.3	1424.3	1460.4	1556.5	1472.4	1376.3	1304.1	1274.1
62.5°	10421.1	7608.5	1502.5	1244.0	1298.1	1364.2	1514.5	1418.3	1298.1	1244.0	1208.0
65°	9892.2	7085.6	1171.9	1093.8	1183.9	1244.0	1412.3	1340.2	1220.0	1165.9	1159.9
67.5°	*9128.9*	*6178.1*	*949.6*	*961.6*	*1051.7*	*1129.9*	*1322.2*	*1292.1*	*1153.9*	*1117.8*	*1117.8*
70°	7674.6	4964.1	781.3	841.4	919.5	1003.6	1256.1	1214.0	1069.8	1051.7	1051.7
72.5°	5997.8	3503.7	667.1	739.2	763.2	883.4	1165.9	1123.8	1039.7	1081.8	1087.8
75°	4230.9	2133.5	570.9	625.0	649.1	727.2	1081.8	1099.8	1021.7	1159.9	1183.9
77.5°	1923.1	937.5	444.7	492.8	522.9	619.0	931.5	1021.7	883.4	883.4	835.4
80°	673.1	396.6	354.6	354.6	378.6	480.8	775.3	841.4	709.2	625.0	601.0
82.5°	246.4	216.4	264.4	264.4	240.4	294.5	516.8	558.9	510.8	444.7	438.7
85°	96.2	102.2	162.3	162.3	120.2	144.2	288.5	300.5	288.5	252.4	252.4
87.5°	42.1	42.1	48.1	48.1	42.1	36.1	54.1	54.1	36.1	24.0	12.0
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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Peachtree City, GA 30269

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

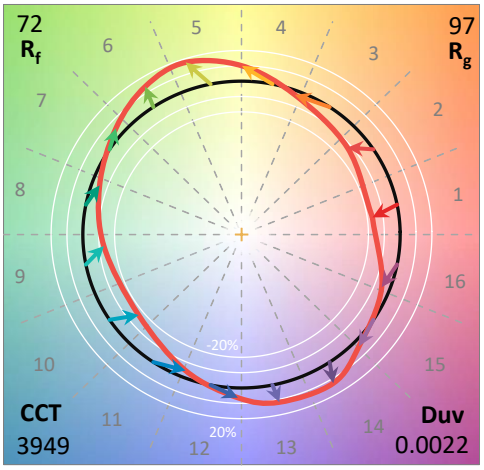
Test Information

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

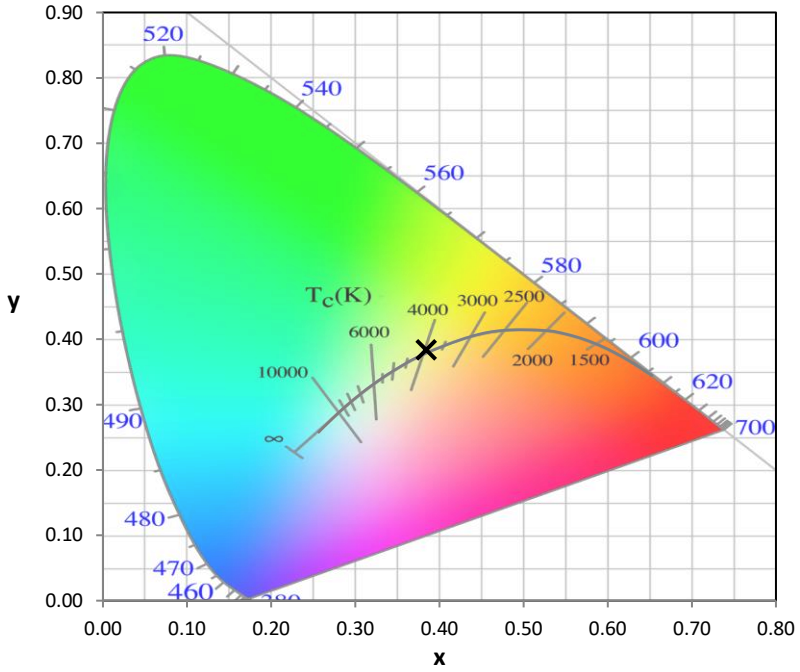
Stabilization Time:	34M
Operation Time:	1H 34M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-1

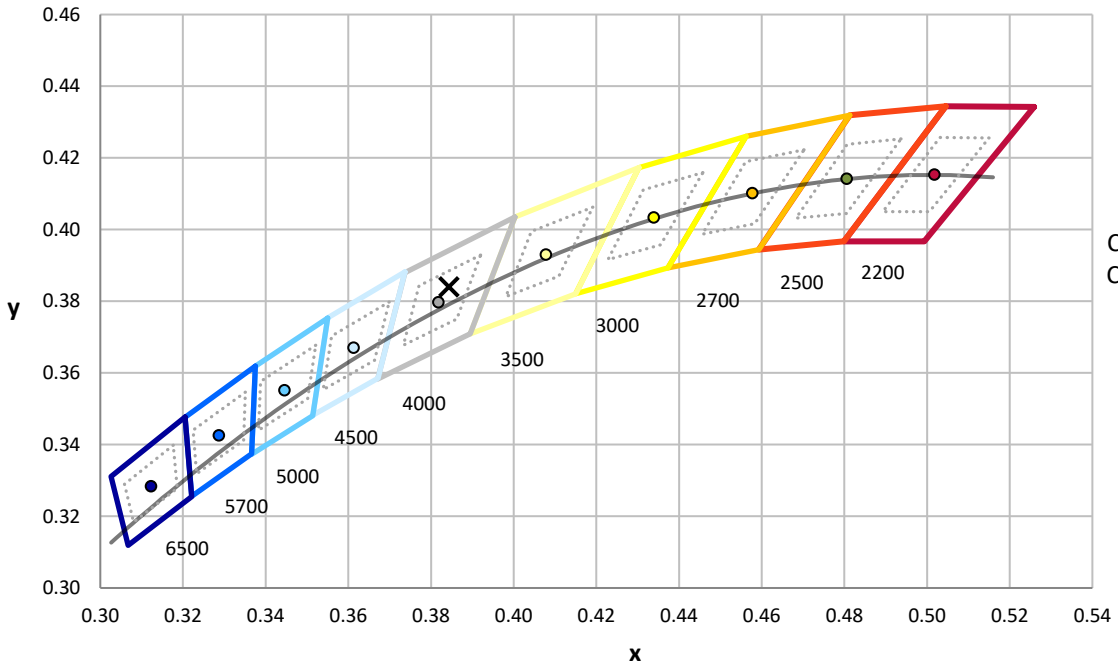
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

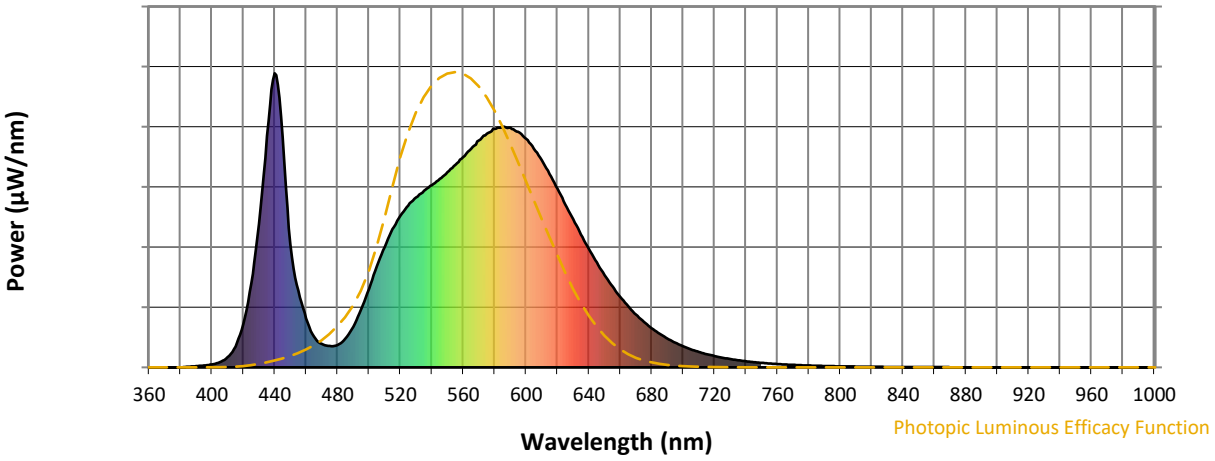


CCT = 3949K
CIE x = 0.3844
CIE y = 0.3840
Duv = 0.0022

Point lies inside the ANSI 4000K 4-step quadrangle

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Photopic Flux vs. Wavelength

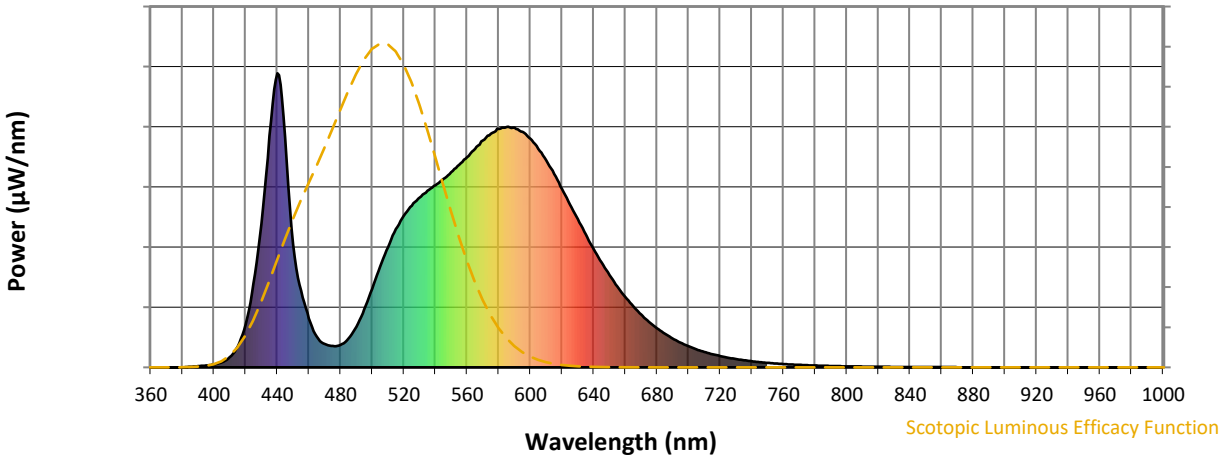


Photopic Lumens: NR

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

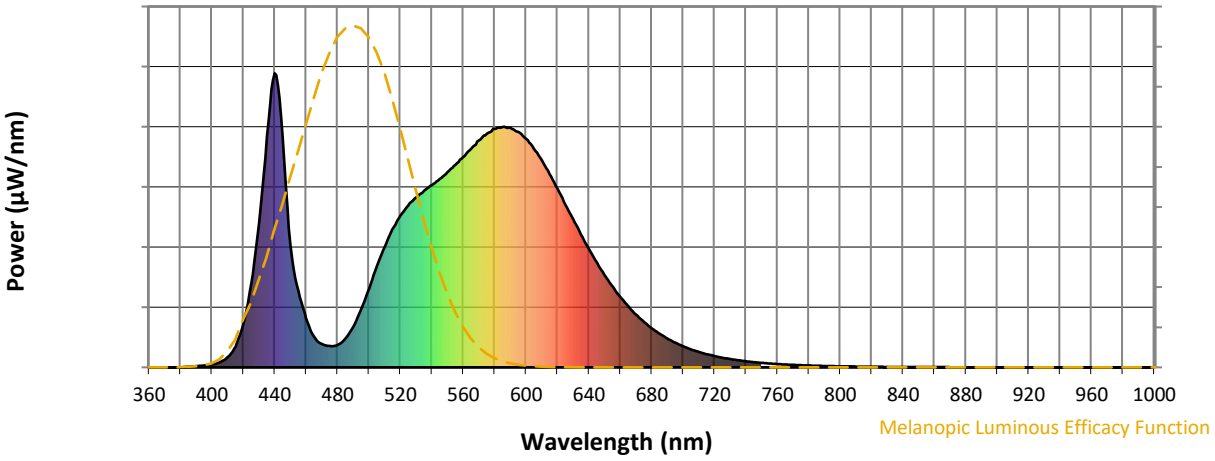


Scotopic Lumens: NR **S/P: 1.47**

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			

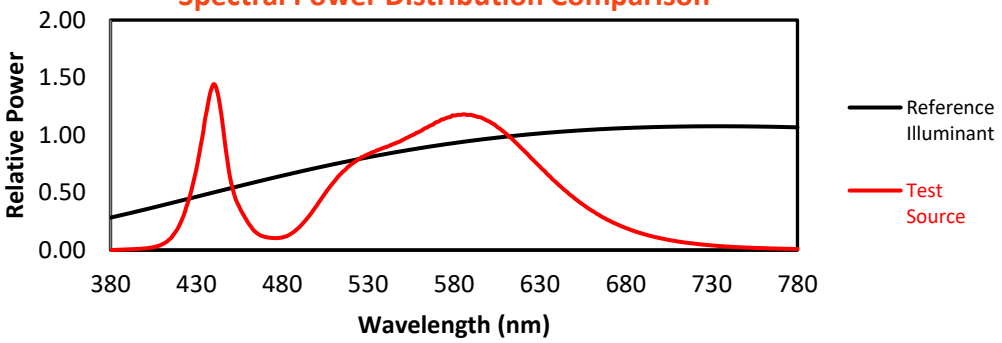
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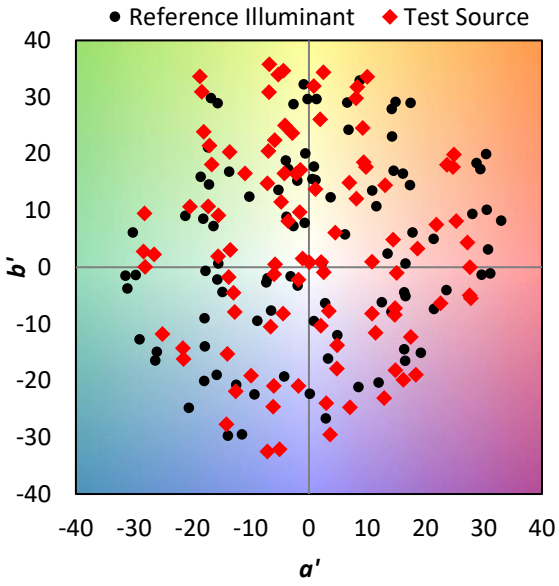
Summary

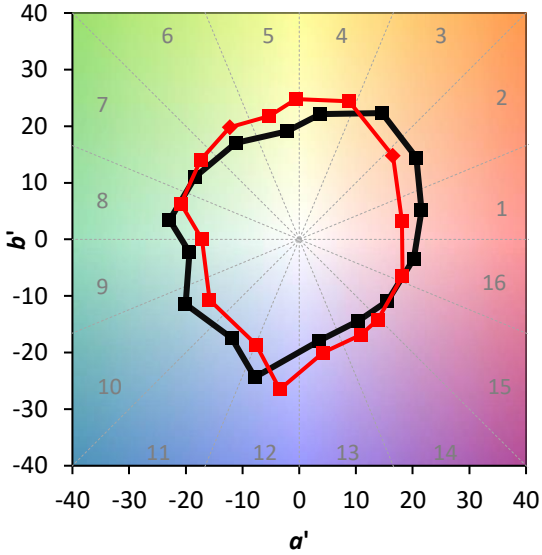
R_f = 71.8
R_g = 96.5
CIE R_a = 70.7
R_9 = -36.7

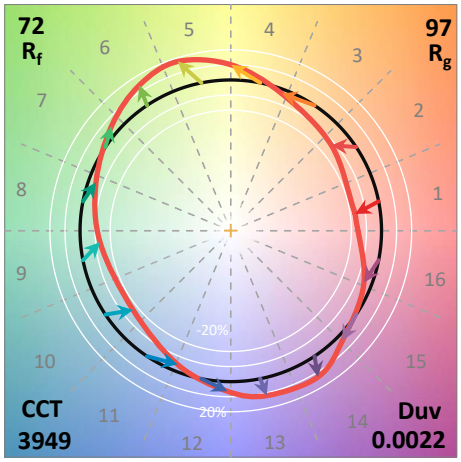
Spectral Power Distribution Comparison

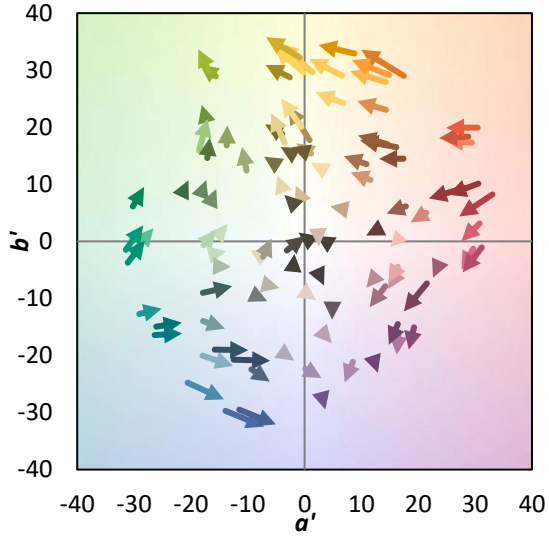


Color Vector Graphics







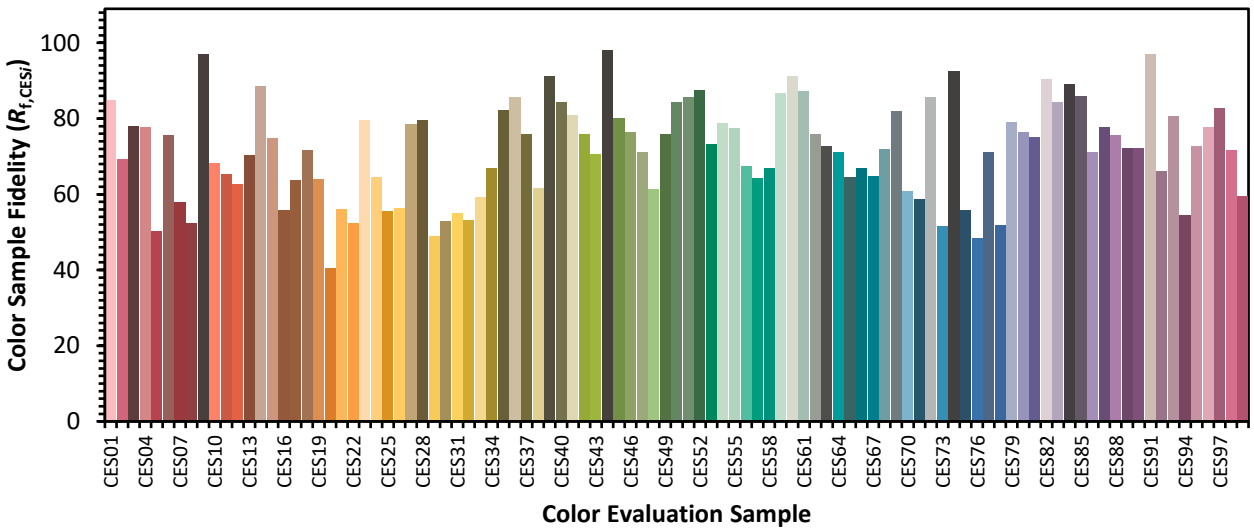


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Individual Sample Fidelity Index ($R_{f,i}$)

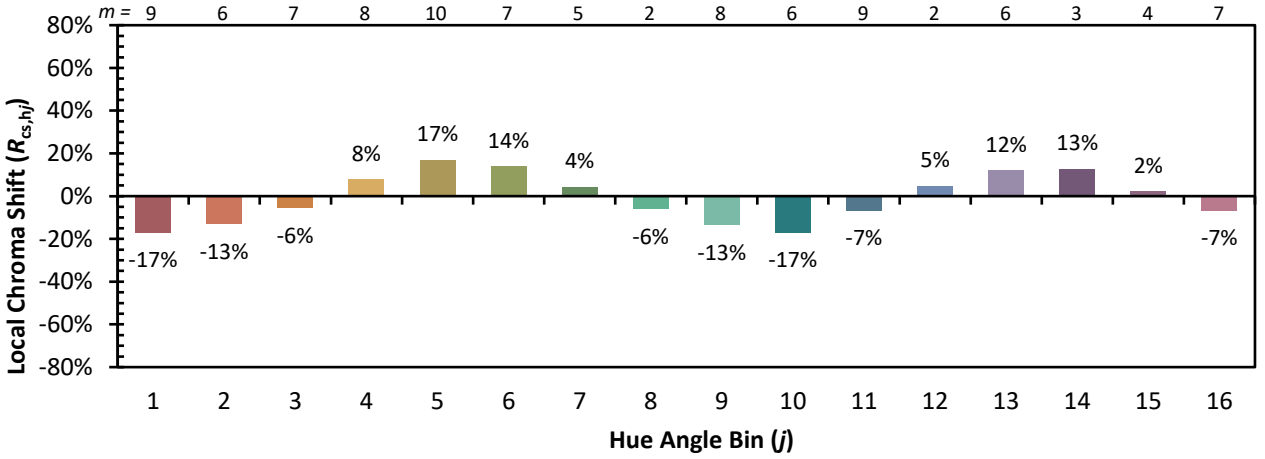
CES01 = 85	CES26 = 56	CES51 = 86	CES76 = 48
CES02 = 61	CES27 = 79	CES52 = 88	CES77 = 71
CES03 = 30	CES28 = 80	CES53 = 73	CES78 = 52
CES04 = 70	CES29 = 49	CES54 = 79	CES79 = 79
CES05 = 47	CES30 = 53	CES55 = 77	CES80 = 77
CES06 = 50	CES31 = 55	CES56 = 67	CES81 = 75
CES07 = 40	CES32 = 53	CES57 = 64	CES82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

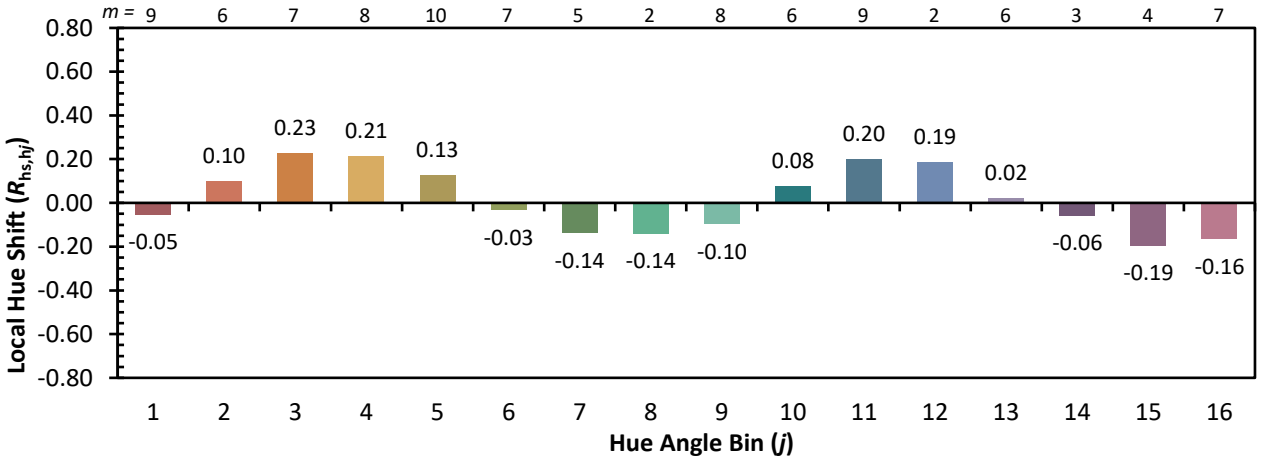


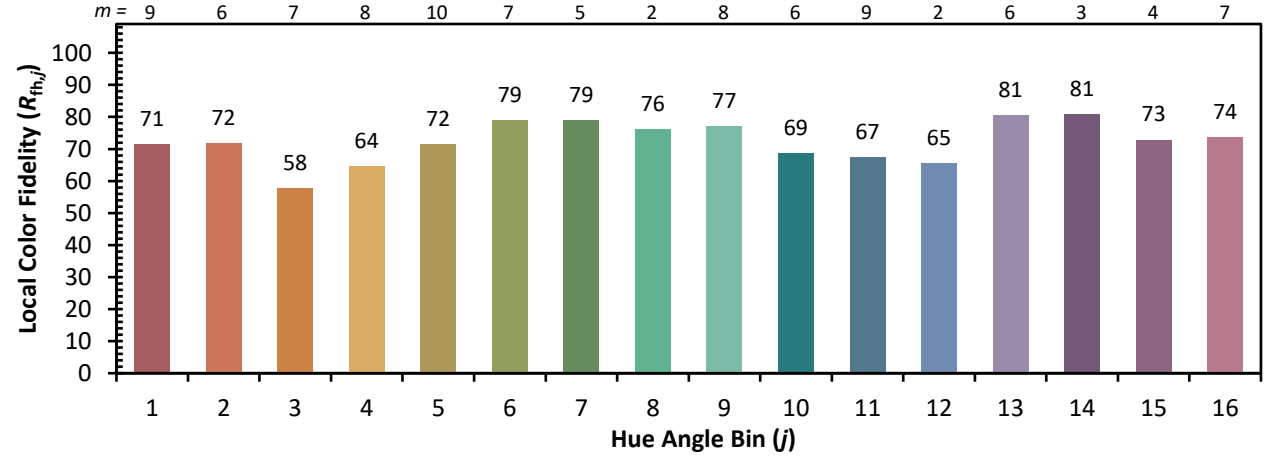
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Color Rendition by Hue-Angle Bin



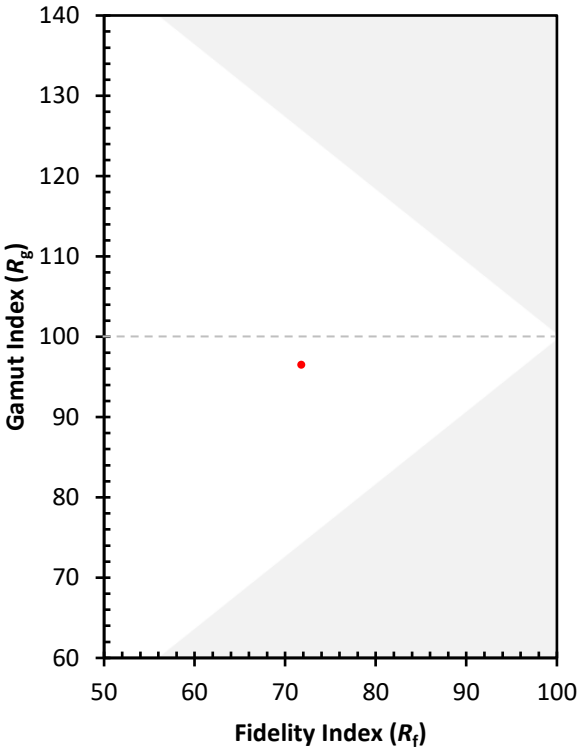


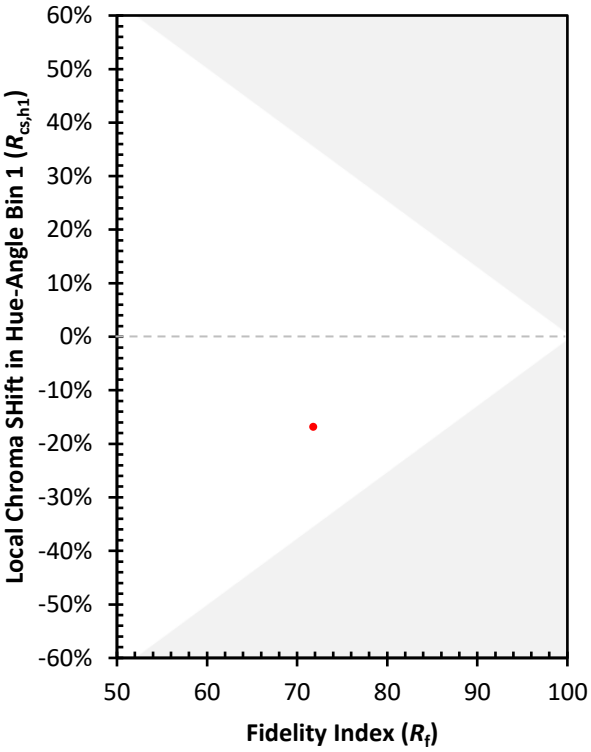


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Measure Comparisons





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