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: P1362589

Luminaire Tested: **GSS-SB2C-740-U-SL2**

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:	P1362589
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB2C-740-U-SL2
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 2SQUARE 102W 70CRI 4000K FIXTURE w/ TYPE II SPILL CONTROL DISTRIBUTION OPTIC
Light Source:	(52) 4000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	14337.6 lumens
Efficiency:	N/A
Efficacy:	140.6 lumens/watt
Luminous Opening:	Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B2 - U0 - G2

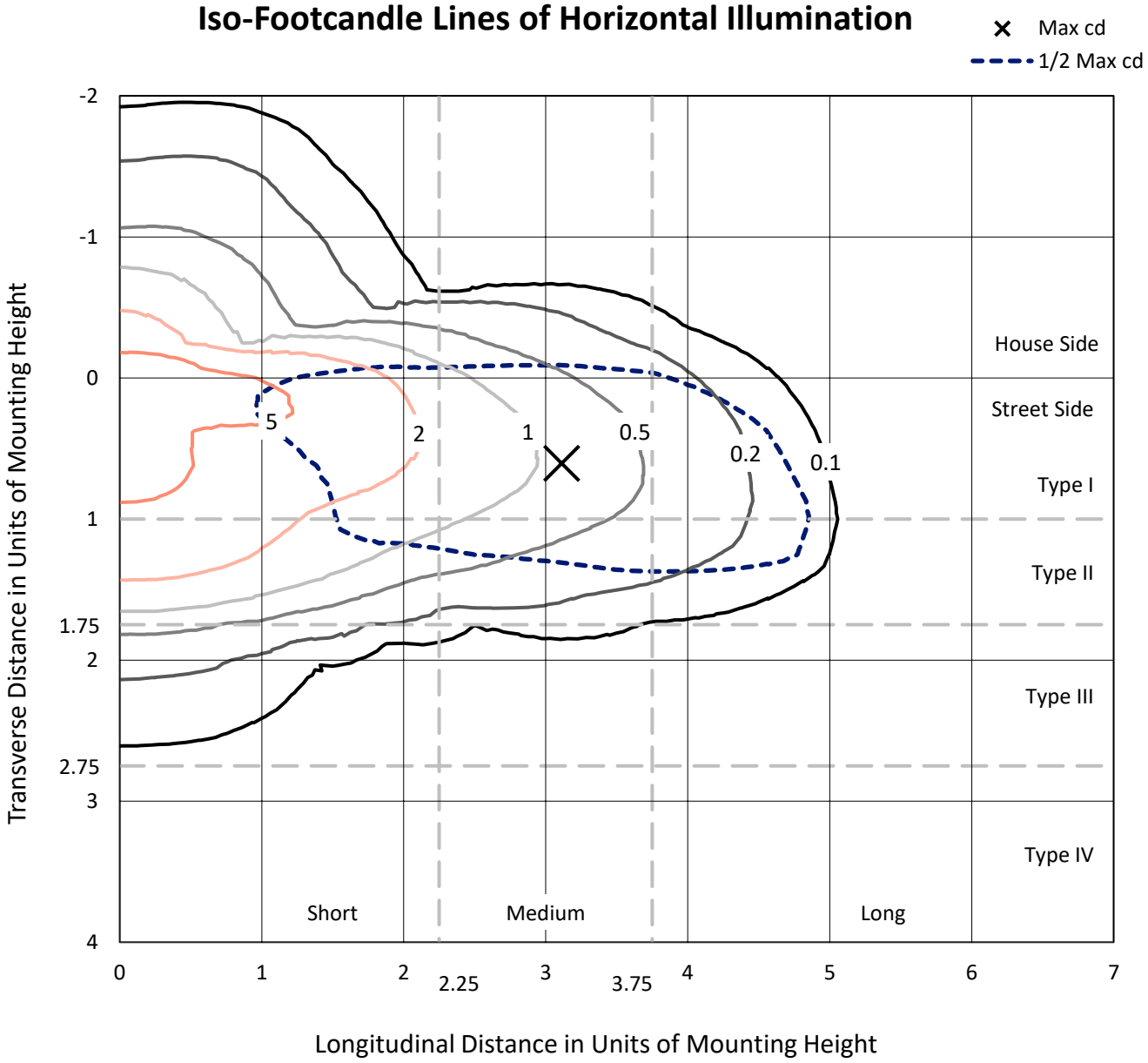
Input Watts (W):	102
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	9.5%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1362589
CATALOG NUMBER: GSS-SB2C-740-U-SL2

Iso-Footcandle Lines of Horizontal Illumination



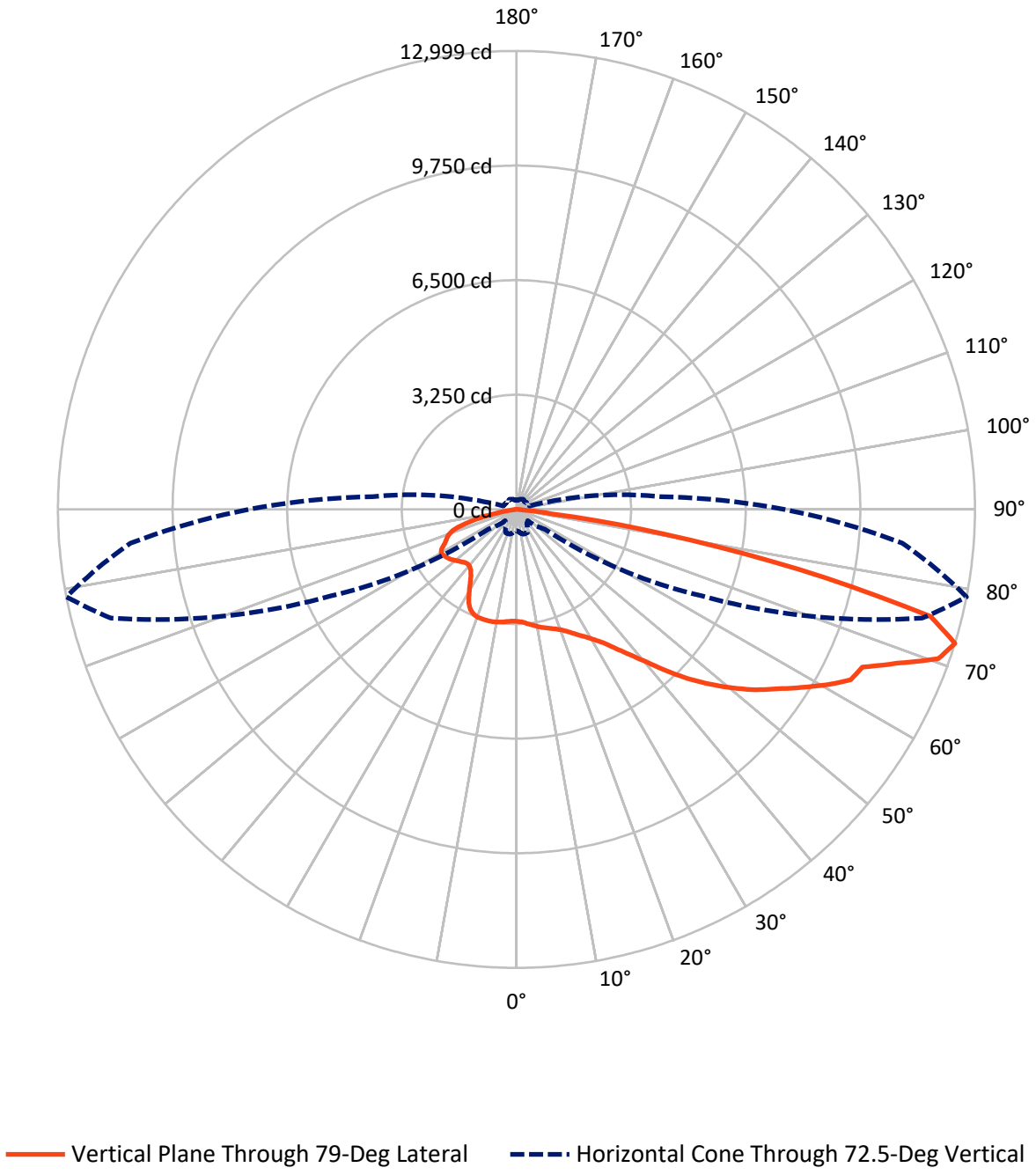
Based on 20 foot mounting height. Maximum calculated value = 8 fc
Type II - Medium - N/A

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Luminous Intensity Polar Plot



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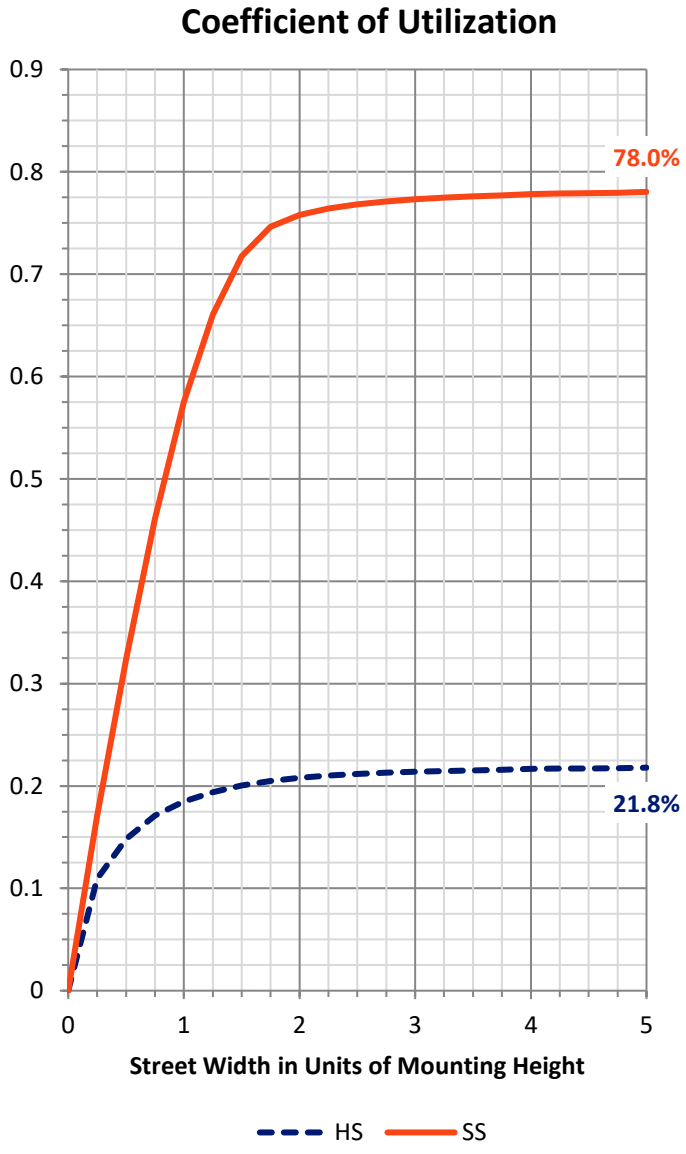
REPORT NUMBER: P1362589
CATALOG NUMBER: GSS-SB2C-740-U-SL2

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	3149.5	0.0	3149.5
	% Fixture	22.0	0.0	22.0
Street Side	Lumens	11188.1	0.0	11188.1
	% Fixture	78.0	0.0	78.0
Total	Lumens	14337.6	0.0	14337.6
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	294.8	2.1
10°-20°	732.0	5.1
20°-30°	1152.6	8.0
30°-40°	1720.0	12.0
40°-50°	2445.6	17.1
50°-60°	3089.2	21.5
60°-70°	2891.6	20.2
70°-80°	1836.7	12.8
80°-90°	175.2	1.2
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°	14337.6	100.0
0°-180°	14337.6	100.0



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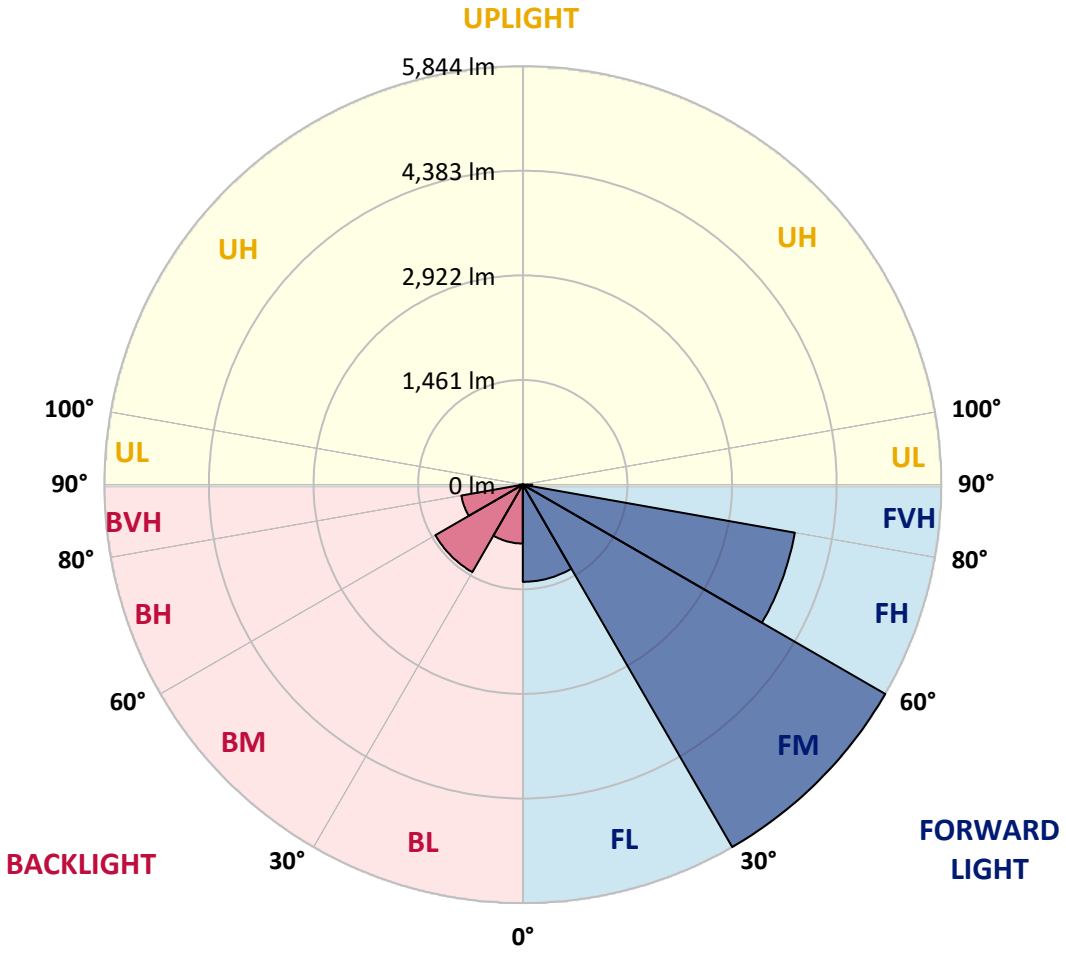
Scaled Data Report

REPORT NUMBER: P1362589
CATALOG NUMBER: GSS-SB2C-740-U-SL2

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1357.1	9.5			
FM	(30°-60°)	5844.0	40.8			
FH	(60°-80°)	3856.4	26.9			G2/5000
FVH	(80°-90°)	130.5	0.9			G2/225
BL	(0°-30°)	822.2	5.7	B2/1000		
BM	(30°-60°)	1410.7	9.8	B2/2500		
BH	(60°-80°)	871.8	6.1	B2/1000		G2/1000
BVH	(80°-90°)	44.7	0.3			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B2-U0-G2
Type II Medium



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	79°	85°
0°	3175.2	3175.2	3175.2	3175.2	3175.2	3175.2	3175.2	3175.2	3175.2	3175.2	3175.2
2.5°	3249.9	3253.3	3239.7	3239.7	3243.1	3229.5	3212.5	3209.2	3195.6	3195.6	3195.6
5°	3266.8	3266.8	3263.4	3280.4	3287.2	3297.4	3283.8	3273.6	3253.3	3253.3	3226.1
7.5°	3087.0	3080.2	3107.4	3185.4	3266.8	3310.9	3338.1	3338.1	3327.9	3310.9	3287.2
10°	2747.8	2758.0	2798.7	2903.8	3053.1	3253.3	3361.8	3405.9	3388.9	3382.2	3341.5
12.5°	2568.0	2564.6	2595.1	2673.2	2802.1	3046.3	3314.3	3453.4	3456.8	3439.8	3392.3
15°	2547.6	2537.5	2551.0	2578.2	2663.0	2859.7	3171.8	3470.4	3504.3	3497.5	3443.2
17.5°	2663.0	2659.6	2639.2	2632.5	2629.1	2737.6	3032.7	3456.8	3568.7	3562.0	3500.9
20°	2863.1	2846.2	2808.9	2774.9	2703.7	2713.9	2924.2	3439.8	3656.9	3646.8	3585.7
22.5°	3076.8	3083.6	3049.7	2968.3	2842.8	2785.1	2890.3	3416.1	3775.7	3768.9	3687.5
25°	3338.1	3331.3	3290.6	3199.0	3032.7	2907.2	2927.6	3409.3	3911.4	3918.1	3819.8
27.5°	3606.1	3599.3	3548.4	3433.0	3239.7	3056.5	3012.4	3436.4	4084.4	4081.0	3958.9
30°	3904.6	3908.0	3843.5	3687.5	3453.4	3243.1	3148.1	3507.7	4257.4	4267.6	4118.3
32.5°	4172.6	4189.5	4152.2	4006.3	3714.6	3436.4	3314.3	3623.0	4488.1	4505.0	4321.8
35°	4342.2	4352.4	4349.0	4281.1	3992.8	3656.9	3480.5	3768.9	4766.2	4830.7	4593.2
37.5°	4505.0	4528.8	4532.2	4481.3	4264.2	3918.1	3677.3	3972.4	5122.4	5227.6	4949.4
40°	4681.4	4674.6	4722.1	4661.1	4508.4	4196.3	3880.8	4203.1	5515.9	5688.9	5366.7
42.5°	4786.6	4803.5	4864.6	4851.0	4698.4	4454.1	4111.5	4460.9	6007.8	6262.3	5872.1
45°	4854.4	4871.4	4959.6	4973.2	4891.7	4630.5	4328.6	4708.6	6459.0	6855.9	6414.9
47.5°	4878.2	4888.4	5003.7	5058.0	5024.1	4742.5	4498.2	4990.1	6903.4	7415.6	6957.7
50°	4783.2	4820.5	4969.8	5091.9	5115.6	4800.2	4644.1	5288.7	7381.7	7958.4	7503.8
52.5°	4637.3	4657.7	4837.5	5098.7	5173.3	4895.1	4823.9	5604.1	7832.9	8501.2	7972.0
55°	4352.4	4393.1	4617.0	4986.7	5207.2	5020.7	5058.0	5960.3	8301.0	8976.1	8480.8
57.5°	3545.0	3616.2	3986.0	4508.4	5115.6	5268.3	5407.4	6401.3	8813.3	9525.7	8935.4
60°	2222.0	2317.0	2703.7	3548.4	4596.6	5414.2	5963.7	6974.6	9423.9	10102.4	9440.9
62.5°	1204.3	1200.9	1316.2	1814.9	3314.3	5034.2	6442.0	7968.6	10210.9	10638.4	9736.0
65°	1044.8	1044.8	1058.4	1055.0	1431.6	3714.6	5967.1	8562.3	10753.7	10780.8	9485.0
67.5°	939.7	939.7	960.0	909.1	780.2	1662.2	4365.9	8209.5	11652.7	11635.7	9807.2
70°	827.7	831.1	865.0	834.5	627.6	675.1	2388.2	7476.7	12324.4	12687.3	10448.4
72.5°	607.2	627.6	726.0	726.0	515.6	454.6	970.2	5797.5	11903.7	12999.4	10981.0
75°	427.4	430.8	481.7	519.0	407.1	342.6	471.5	3880.8	10919.9	12127.6	10506.1
77.5°	325.7	329.1	346.0	413.9	278.2	251.0	325.7	2120.2	7877.0	8189.1	6815.2
80°	217.1	213.7	237.5	291.7	196.8	169.6	210.3	709.0	4420.2	4216.7	2846.2
82.5°	108.6	111.9	128.9	152.7	115.3	101.8	122.1	366.4	1733.5	1007.5	413.9
85°	30.5	37.3	44.1	61.1	47.5	44.1	57.7	128.9	220.5	162.8	111.9
87.5°	3.4	3.4	6.8	6.8	6.8	10.2	17.0	27.1	37.3	37.3	37.3
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

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CATALOG NUMBER: GSS-SB2C-740-U-SL2

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	3175.2	3175.2	3175.2	3175.2	3175.2	3175.2	3175.2	3175.2	3175.2	3175.2	3175.2
2.5°	3188.8	3178.6	3165.1	3144.7	3144.7	3120.9	3107.4	3080.2	3090.4	3076.8	3070.1
5°	3219.3	3205.8	3175.2	3141.3	3107.4	3056.5	3015.8	2958.1	2951.3	2937.8	2917.4
7.5°	3273.6	3239.7	3202.4	3124.3	3059.9	2944.5	2853.0	2737.6	2673.2	2632.5	2635.8
10°	3327.9	3283.8	3205.8	3104.0	2964.9	2774.9	2537.5	2310.2	2137.2	2038.8	2059.1
12.5°	3365.2	3317.7	3212.5	3049.7	2791.9	2412.0	1970.9	1648.7	1523.2	1458.7	1458.7
15°	3402.5	3341.5	3202.4	2934.4	2466.2	1818.3	1468.9	1346.8	1312.8	1292.5	1285.7
17.5°	3450.0	3378.8	3171.8	2720.7	1943.8	1421.4	1299.3	1261.9	1261.9	1258.6	1251.8
20°	3507.7	3422.9	3134.5	2381.4	1492.6	1275.5	1241.6	1234.8	1241.6	1238.2	1234.8
22.5°	3595.9	3477.1	3039.5	1913.3	1282.3	1207.7	1204.3	1170.4	1177.1	1183.9	1180.5
25°	3707.8	3545.0	2859.7	1462.1	1177.1	1163.6	1129.6	1099.1	1095.7	1099.1	1099.1
27.5°	3813.0	3595.9	2568.0	1204.3	1102.5	1099.1	1068.6	1041.4	1041.4	1044.8	1044.8
30°	3928.3	3626.4	2120.2	1072.0	1058.4	1041.4	1031.3	1021.1	1024.5	1034.7	1034.7
32.5°	4081.0	3656.9	1682.6	997.3	1014.3	990.6	997.3	994.0	1000.7	1017.7	1021.1
35°	4267.6	3670.5	1346.8	953.2	953.2	932.9	936.3	922.7	922.7	932.9	939.7
37.5°	4515.2	3677.3	1133.0	929.5	905.8	895.6	888.8	871.8	848.1	831.1	834.5
40°	4783.2	3694.3	1017.7	912.5	885.4	882.0	868.4	844.7	776.8	722.6	719.2
42.5°	5139.4	3741.7	960.0	885.4	885.4	885.4	865.0	759.9	705.6	668.3	664.9
45°	5499.0	3867.3	929.5	861.7	882.0	885.4	793.8	729.4	685.3	644.5	634.4
47.5°	5899.3	4047.1	915.9	848.1	858.3	865.0	746.3	715.8	664.9	617.4	607.2
50°	6296.2	4237.0	902.4	824.3	824.3	780.2	736.1	702.2	651.3	600.4	593.7
52.5°	6716.8	4457.5	888.8	783.6	780.2	732.7	726.0	698.8	644.5	580.1	566.5
55°	7083.2	4657.7	865.0	736.1	732.7	685.3	719.2	685.3	603.8	529.2	515.6
57.5°	7432.6	4820.5	834.5	685.3	692.0	647.9	692.0	658.1	566.5	491.9	485.1
60°	7765.1	4990.1	793.8	641.2	641.2	614.0	658.1	614.0	529.2	454.6	444.4
62.5°	7863.4	4935.9	726.0	593.7	590.3	569.9	614.0	563.1	481.7	413.9	403.7
65°	7524.2	4657.7	644.5	546.2	536.0	519.0	549.6	502.1	427.4	373.2	369.8
67.5°	7571.7	4549.1	553.0	485.1	474.9	461.4	471.5	434.2	376.5	335.8	332.4
70°	7632.8	4430.4	468.1	427.4	403.7	379.9	403.7	373.2	332.4	298.5	295.1
72.5°	*7585.3*	*4101.3*	*386.7*	*359.6*	*342.6*	*315.5*	*346.0*	*322.3*	*288.3*	*261.2*	*254.4*
75°	6900.0	3297.4	315.5	295.1	274.8	257.8	278.2	271.4	244.2	240.9	217.1
77.5°	4640.7	2113.4	244.2	227.3	220.5	203.5	217.1	206.9	193.4	179.8	169.6
80°	2011.7	946.5	176.4	159.4	152.7	142.5	156.0	152.7	145.9	135.7	132.3
82.5°	288.3	223.9	118.7	108.6	91.6	84.8	91.6	98.4	142.5	173.0	169.6
85°	81.4	67.8	57.7	50.9	40.7	33.9	37.3	61.1	81.4	50.9	44.1
87.5°	37.3	33.9	27.1	17.0	10.2	10.2	6.8	3.4	3.4	0.0	0.0
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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LM-79-2019: Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Report Prepared for

Cooper Lighting Solutions

McGraw-Edison

Report Number: SP1-2407-184-1

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

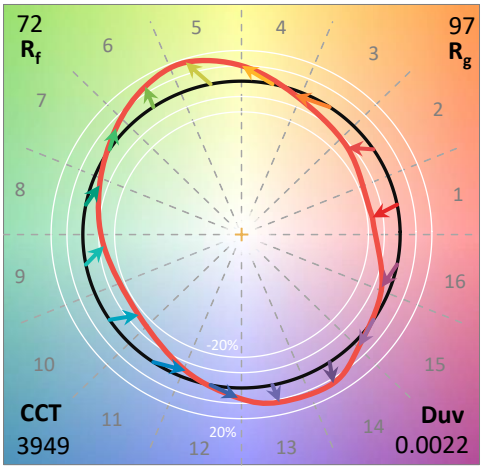
Test Information

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

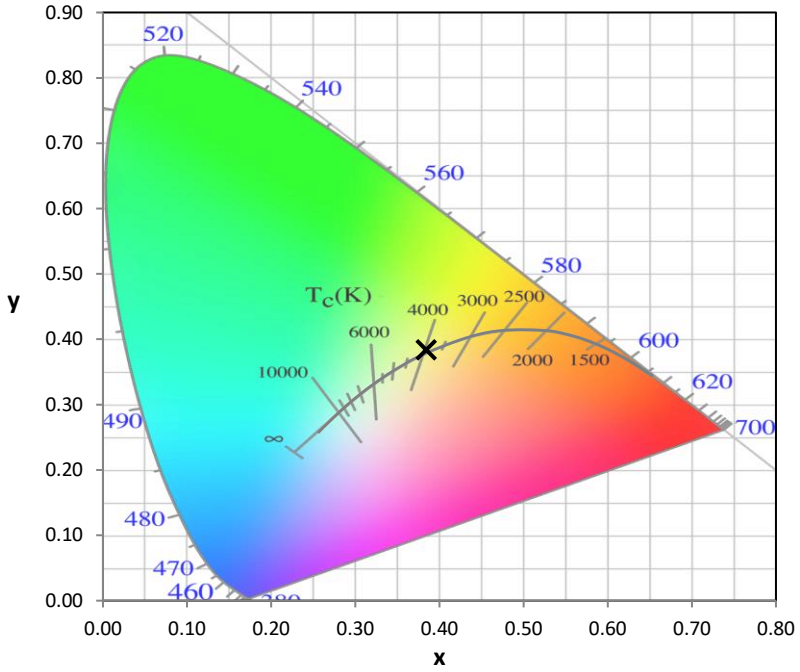
Stabilization Time:	34M
Operation Time:	1H 34M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-1

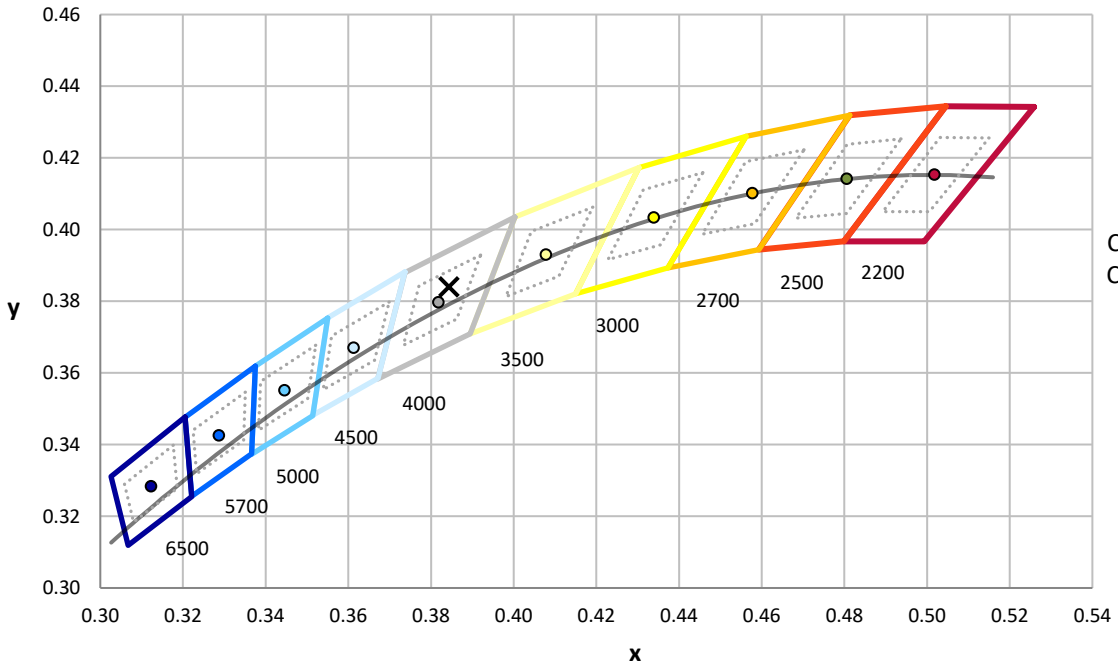
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

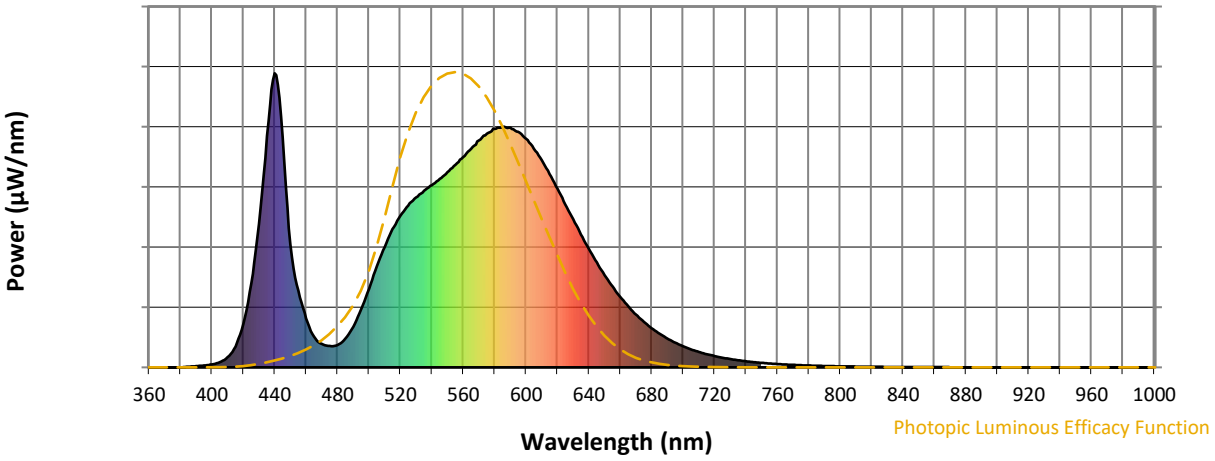


CCT = 3949K
CIE x = 0.3844
CIE y = 0.3840
Duv = 0.0022

Point lies inside the ANSI 4000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-1

Photopic Flux vs. Wavelength

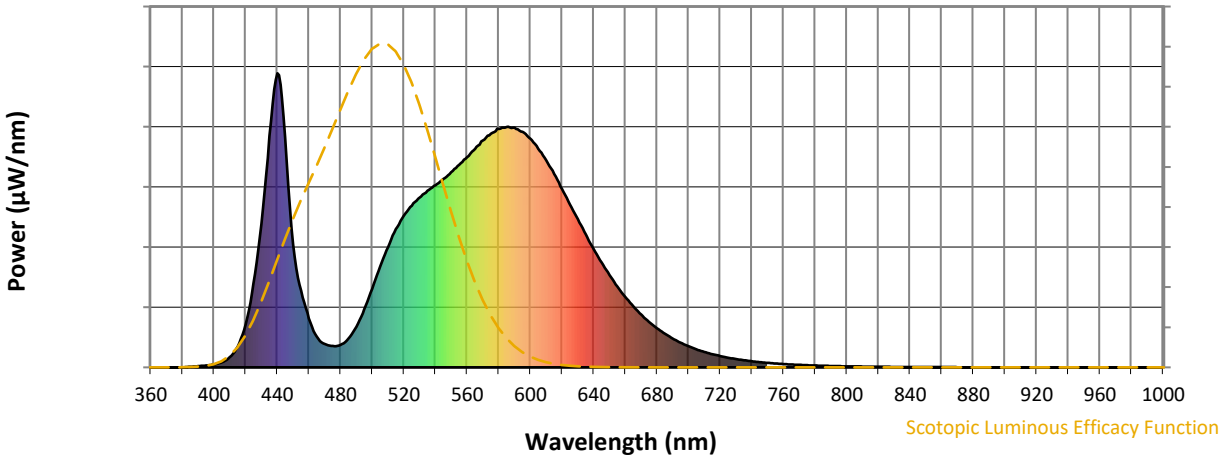


Photopic Lumens: NR

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

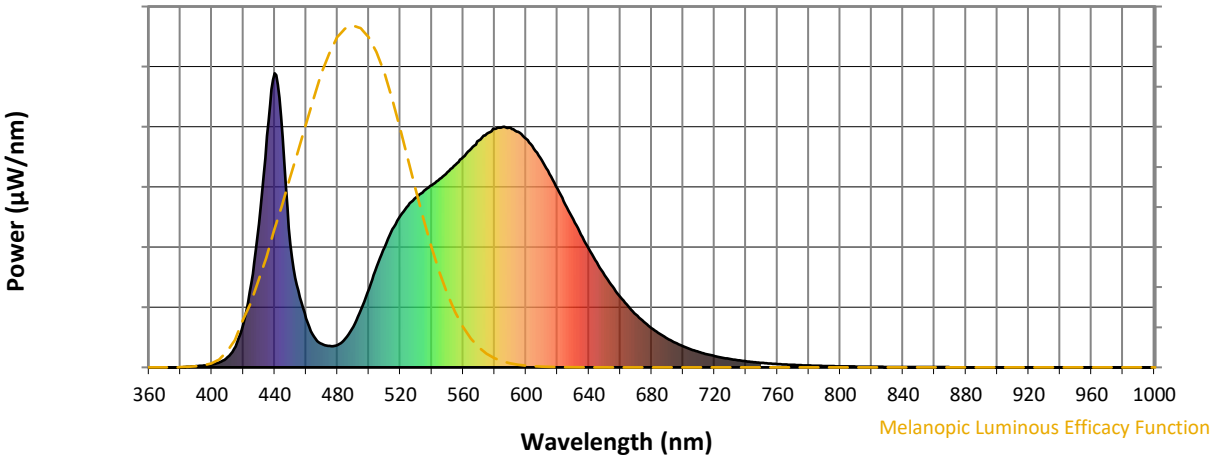


Scotopic Lumens: NR **S/P: 1.47**

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			

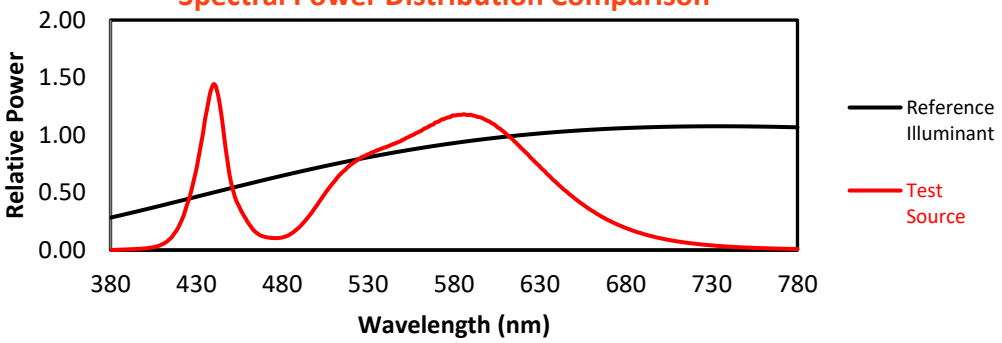
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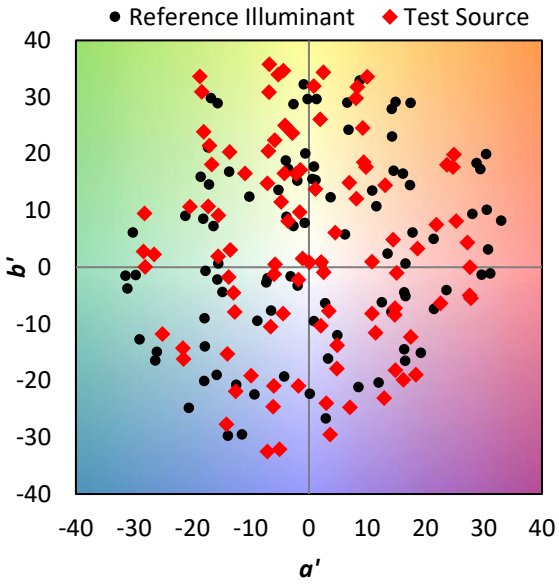
Summary

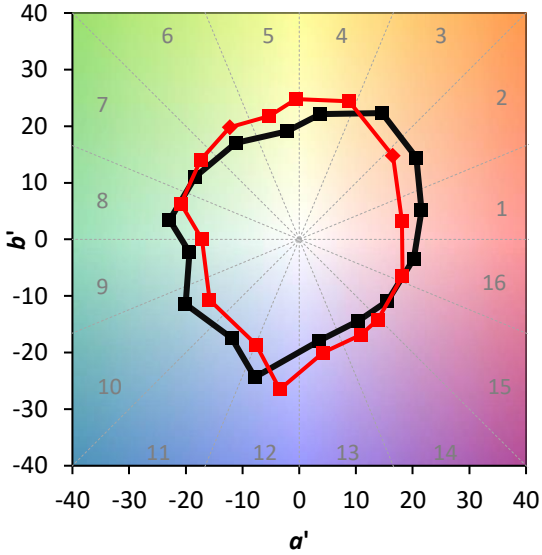
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R_g = 96.5
CIE R_a = 70.7
R_9 = -36.7

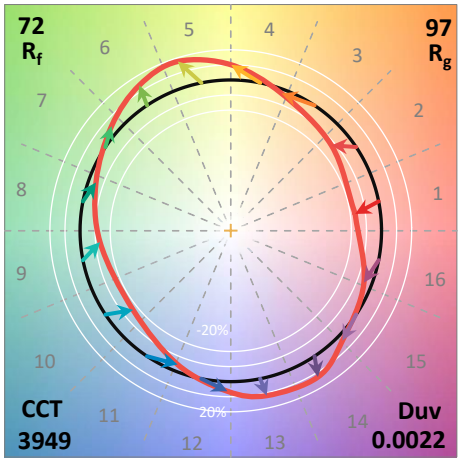
Spectral Power Distribution Comparison

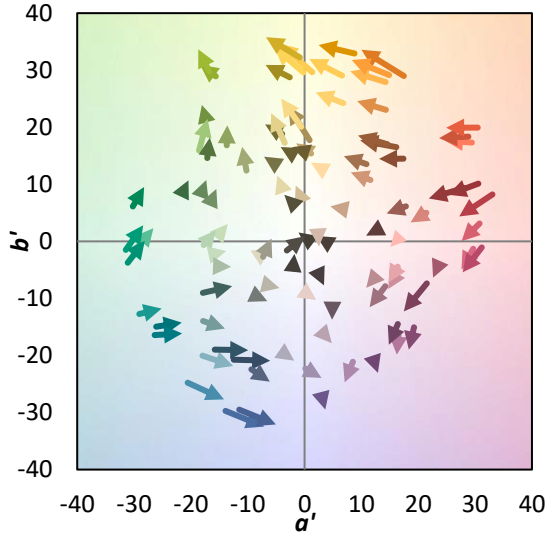


Color Vector Graphics







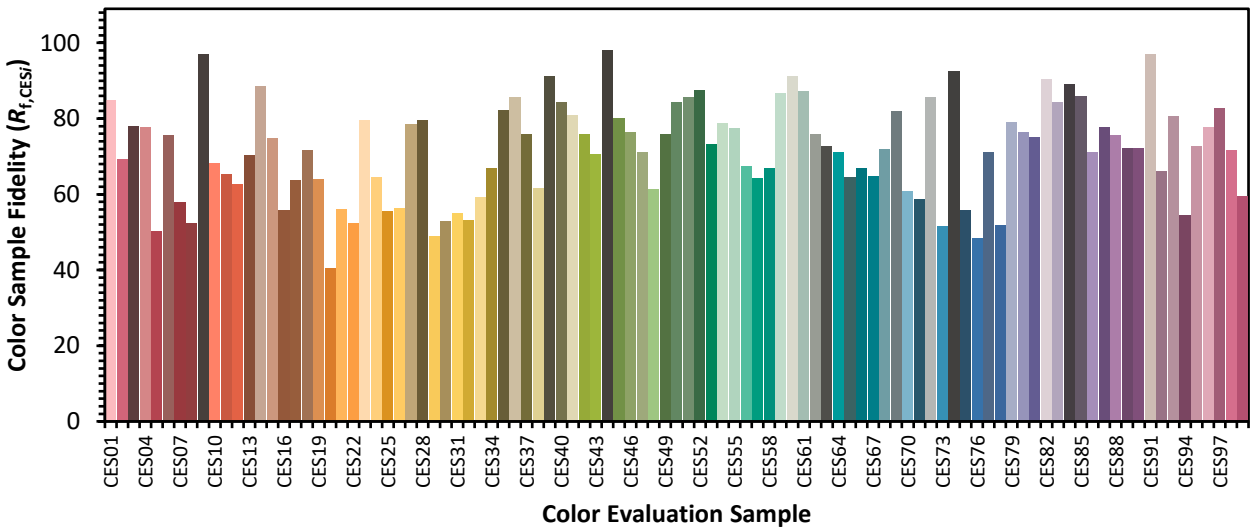


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Individual Sample Fidelity Index ($R_{f,i}$)

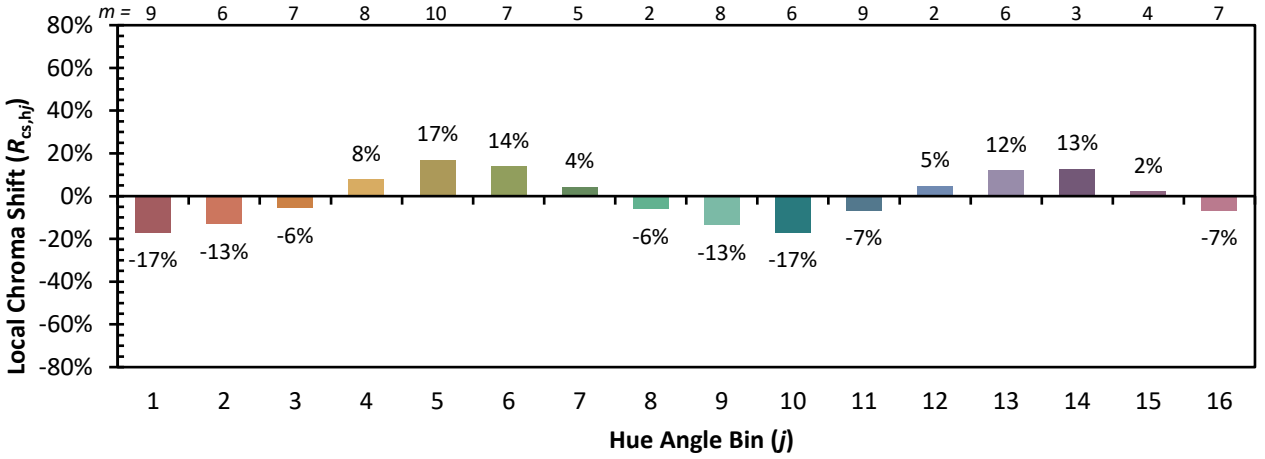
CES01 = 85	CES26 = 56	CES51 = 86	CES76 = 48
CES02 = 61	CES27 = 79	CES52 = 88	CES77 = 71
CES03 = 30	CES28 = 80	CES53 = 73	CES78 = 52
CES04 = 70	CES29 = 49	CES54 = 79	CES79 = 79
CES05 = 47	CES30 = 53	CES55 = 77	CES80 = 77
CES06 = 50	CES31 = 55	CES56 = 67	CES81 = 75
CES07 = 40	CES32 = 53	CES57 = 64	CES82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

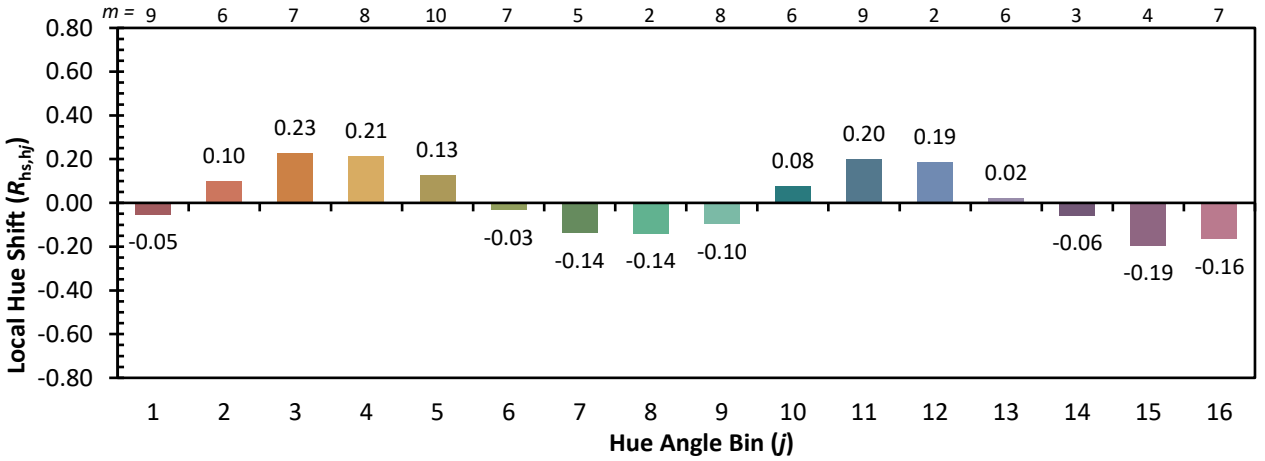


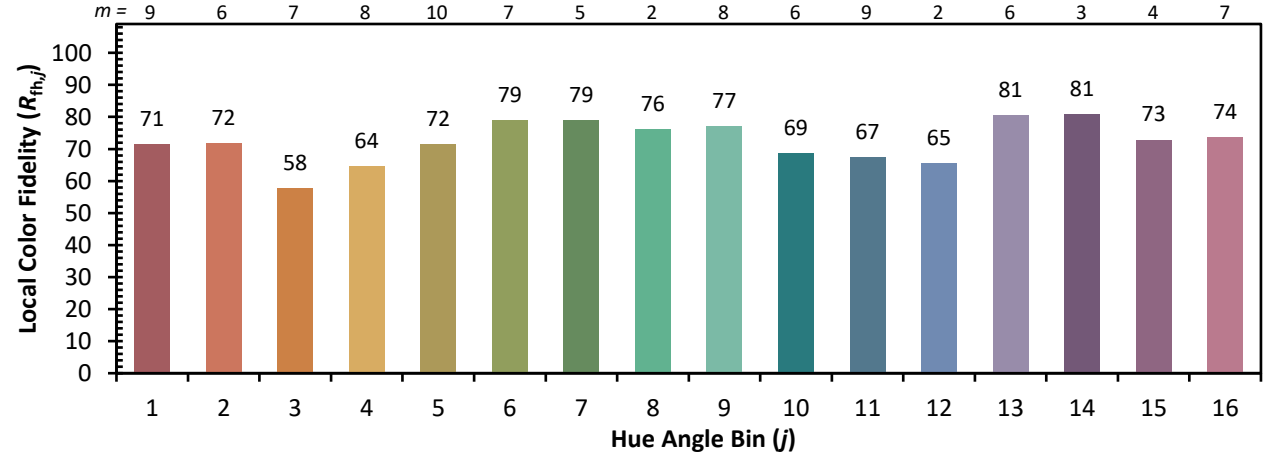
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Color Rendition by Hue-Angle Bin



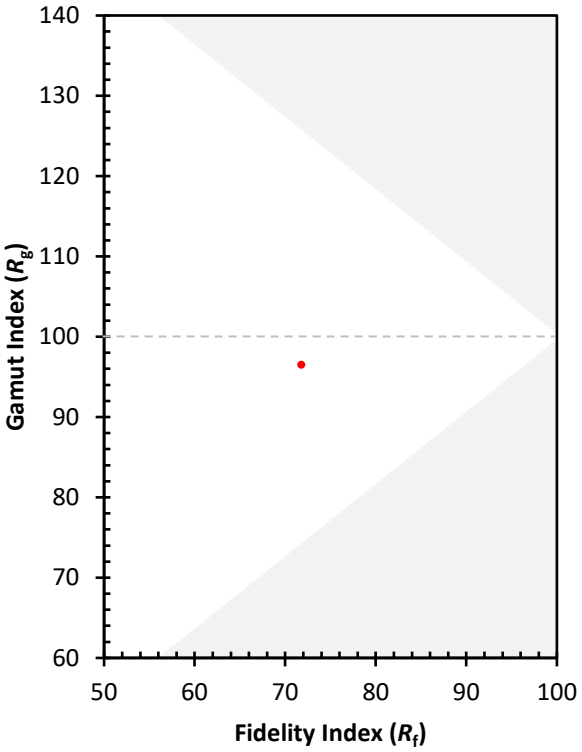


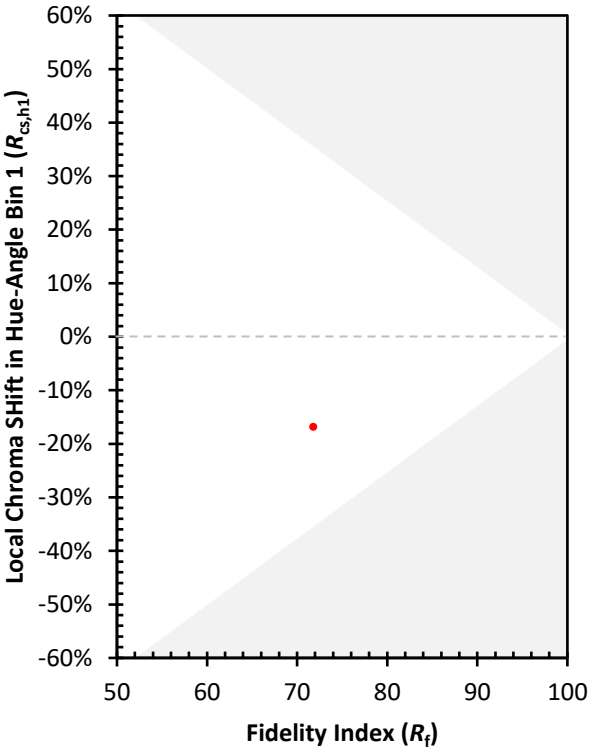


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Measure Comparisons





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