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: P1357612

Luminaire Tested: **GSS-SB6B-740-U-T4FT**

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:	P1357612
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6B-740-U-T4FT
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 219W 70CRI 4000K FIXTURE w/ TYPE IV FORWARD THROW DISTRIBUTION OPTIC
Light Source:	(156) 4000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	32935.8 lumens
Efficiency:	N/A
Efficacy:	150.4 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type IV - Short
BUG Rating:	B3 - U0 - G4

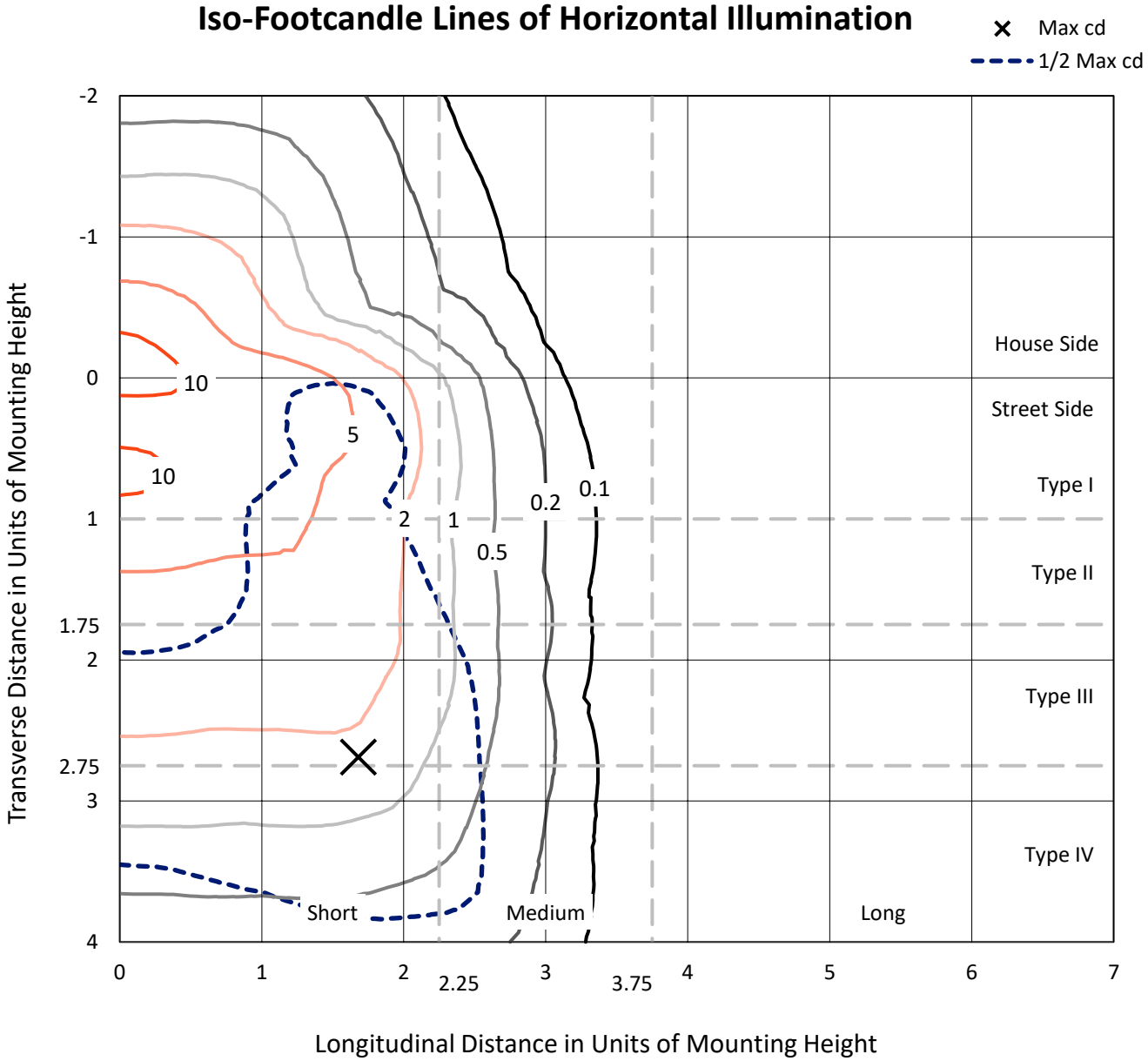
Input Watts (W):	219
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	8.7%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1357612
CATALOG NUMBER: GSS-SB6B-740-U-T4FT

Iso-Footcandle Lines of Horizontal Illumination



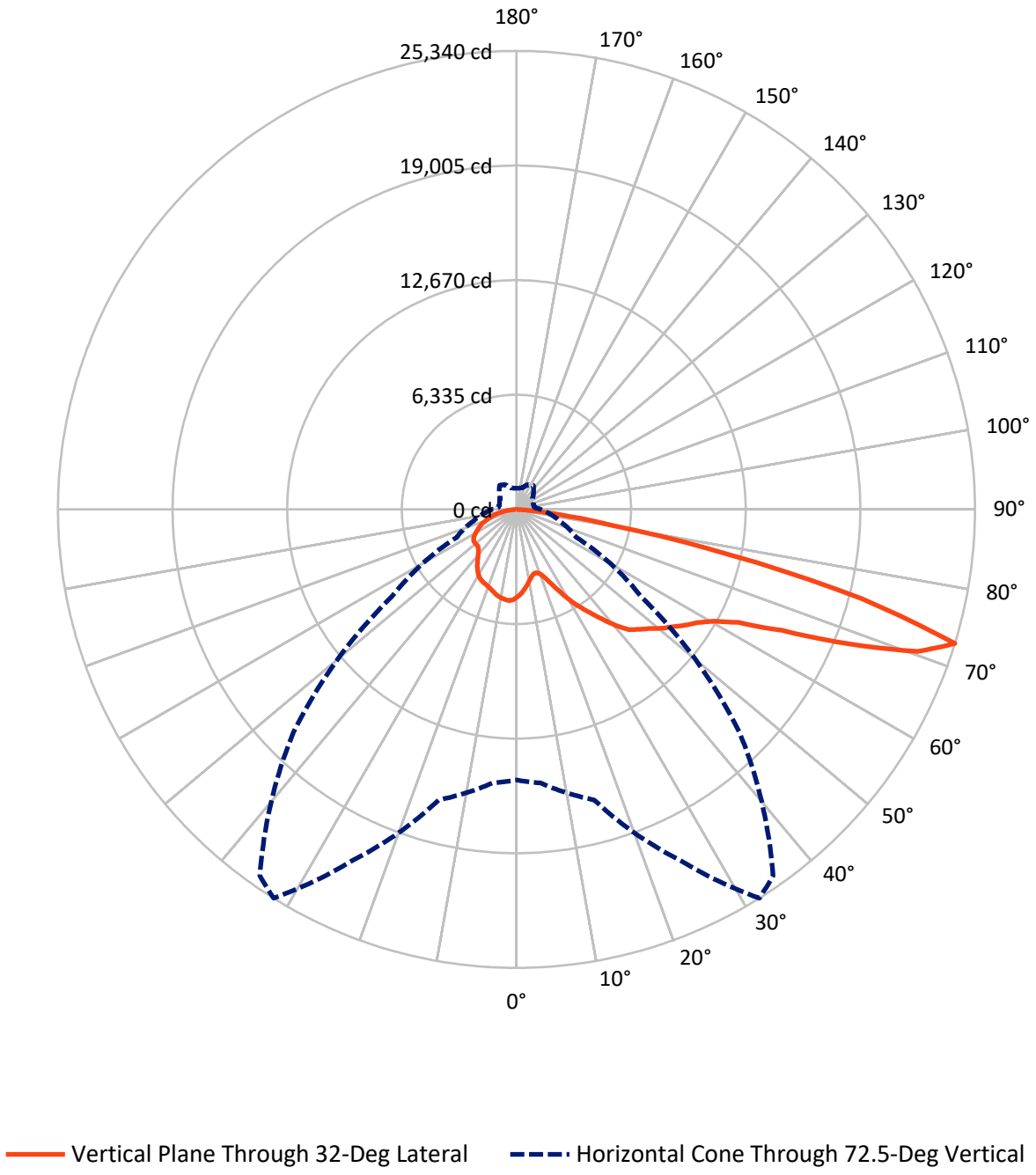
Based on 20 foot mounting height. Maximum calculated value = 12.2 fc
Type IV - Short - N/A

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REPORT NUMBER: P1357612
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Luminous Intensity Polar Plot



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Scaled Data Report

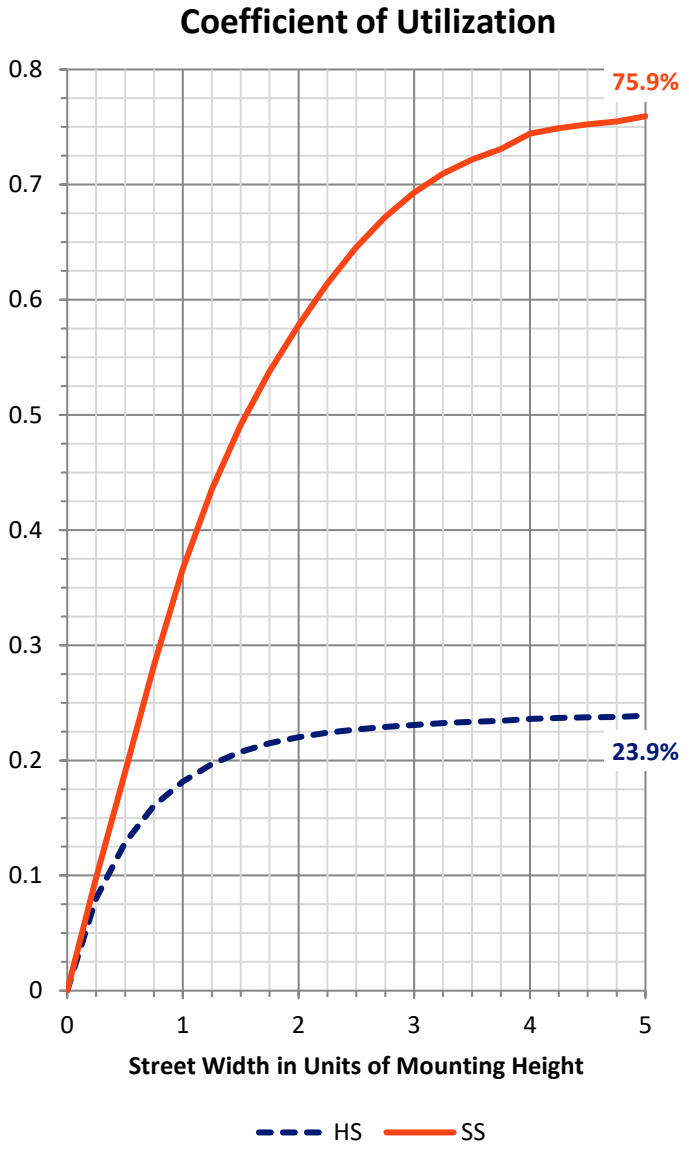
REPORT NUMBER: P1357612
CATALOG NUMBER: GSS-SB6B-740-U-T4FT

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	7943.1	0.0	7943.1
	% Fixture	24.1	0.0	24.1
Street Side	Lumens	24992.8	0.0	24992.8
	% Fixture	75.9	0.0	75.9
Total	Lumens	32935.8	0.0	32935.8
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	452.5	1.4
10°-20°	1283.9	3.9
20°-30°	2224.5	6.8
30°-40°	3513.8	10.7
40°-50°	5121.3	15.5
50°-60°	6942.4	21.1
60°-70°	7989.9	24.3
70°-80°	4999.8	15.2
80°-90°	407.9	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°	32935.8	100.0
0°-180°	32935.8	100.0



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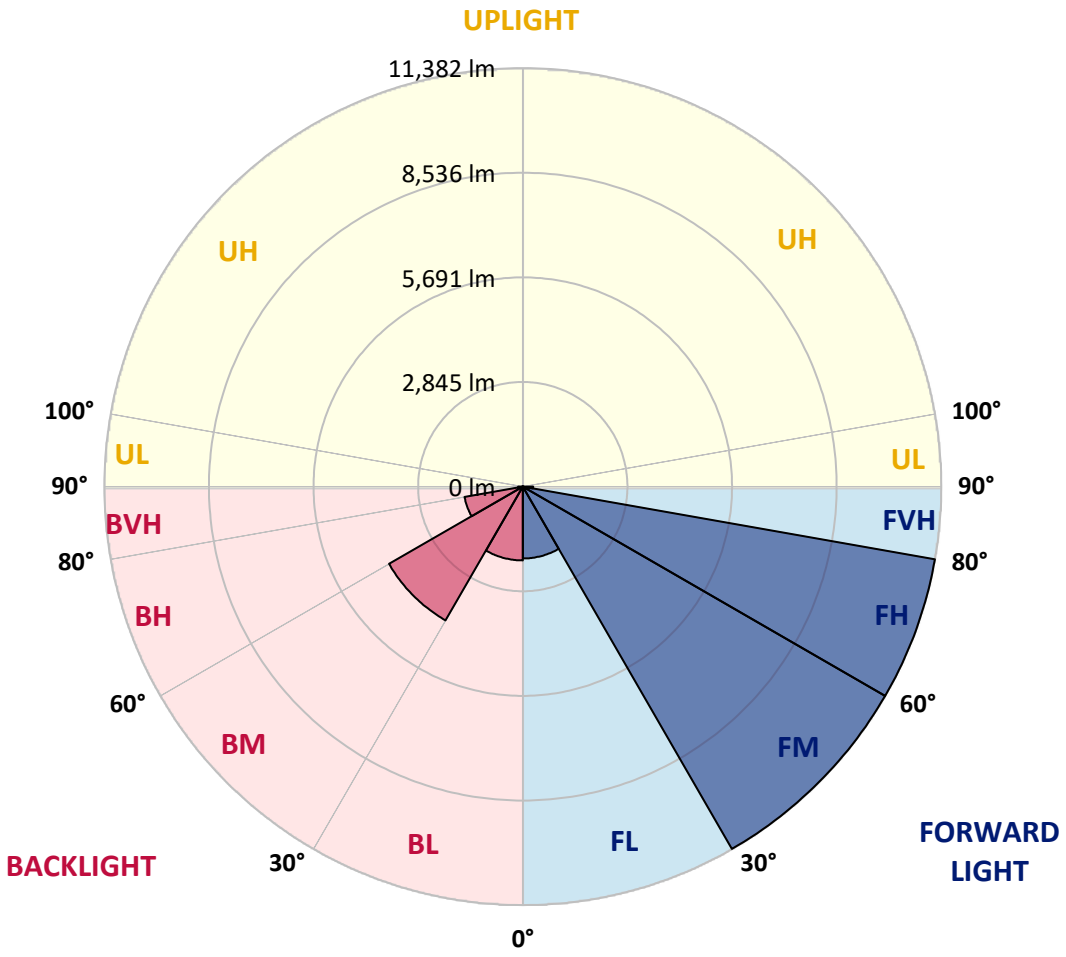
Scaled Data Report

REPORT NUMBER: P1357612
CATALOG NUMBER: GSS-SB6B-740-U-T4FT

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1953.8	5.9			
FM	(30°-60°)	11377.2	34.5			
FH	(60°-80°)	11381.6	34.6			G4/12000
FVH	(80°-90°)	280.2	0.9			G3/500
BL	(0°-30°)	2007.1	6.1	B3/2500		
BM	(30°-60°)	4200.2	12.8	B3/5000		
BH	(60°-80°)	1608.1	4.9	B3/2500		G3/2500
BVH	(80°-90°)	127.7	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 IV Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	32°	35°	45°	55°	65°	75°	85°
0°	4837.8	4837.8	4837.8	4837.8	*4837.8*	4837.8	4837.8	4837.8	4837.8	4837.8	4837.8
2.5°	4633.4	4625.8	4663.7	4648.5	*4678.8*	4663.7	4663.7	4709.1	4747.0	4799.9	4837.8
5°	4376.0	4383.5	4376.0	4451.7	*4451.7*	4459.3	4519.8	4641.0	4731.8	4792.4	4830.2
7.5°	4042.9	4058.0	4088.3	4171.6	*4224.6*	4262.4	4376.0	4504.7	4656.1	4769.7	4905.9
10°	3770.3	3747.6	3815.7	3906.6	*3982.3*	4020.1	4209.4	4413.8	4618.2	4807.5	4921.1
12.5°	3573.5	3573.5	3611.3	3694.6	*3777.9*	3838.4	4050.4	4300.3	4572.8	4807.5	5019.5
15°	3535.6	3550.8	3565.9	3596.2	*3671.9*	3702.2	3906.6	4217.0	4519.8	4875.7	5087.6
17.5°	3664.3	3649.2	3634.0	3649.2	*3679.5*	3694.6	3846.0	4148.9	4489.5	4883.2	5125.5
20°	4012.6	3982.3	3959.6	3846.0	*3823.3*	3838.4	3899.0	4126.1	4497.1	4989.2	5284.5
22.5°	4497.1	4512.3	4421.4	4232.1	*4141.3*	4133.7	4058.0	4209.4	4542.5	5072.5	5420.8
25°	5193.6	5125.5	5034.6	4807.5	*4618.2*	4550.1	4391.1	4383.5	4641.0	5223.9	5617.6
27.5°	5897.7	5859.9	5716.0	5398.0	*5186.1*	5087.6	4799.9	4656.1	4784.8	5405.6	5844.7
30°	6685.1	6685.1	6450.4	6094.6	*5814.4*	5632.7	5292.1	5019.5	5027.1	5647.9	6170.3
32.5°	7495.2	7449.8	7222.6	6700.2	*6420.1*	6238.4	5784.2	5504.0	5413.2	5988.6	6617.0
35°	8078.1	8093.3	7881.3	7419.5	*7018.2*	6844.1	6435.3	6117.3	5912.9	6465.5	7184.8
37.5°	8608.1	8623.3	8494.5	8040.3	*7684.5*	7510.3	7048.5	6828.9	6518.5	7146.9	7866.2
40°	8873.1	8835.2	8797.4	8630.8	*8426.4*	8290.1	7813.2	7525.5	7252.9	7881.3	8608.1
42.5°	9069.9	9069.9	9009.4	9085.1	*9085.1*	8994.2	8623.3	8365.8	8093.3	8903.4	9395.5
45°	9297.1	9198.6	9198.6	9266.8	*9456.0*	9516.6	9546.9	9304.6	9054.8	9917.9	10251.0
47.5°	9531.8	9554.5	9493.9	9577.2	*9842.2*	10107.1	10500.8	10281.3	10008.7	11121.6	11220.1
50°	9827.0	9857.3	9857.3	10039.0	*10334.3*	10644.7	11613.8	11386.6	10932.4	12484.4	12287.6
52.5°	9902.7	9917.9	10145.0	10349.4	*10781.0*	11204.9	12726.7	12401.1	11916.6	13726.0	13218.8
55°	9766.5	9880.0	10288.8	10682.5	*11303.3*	11810.6	13786.6	13377.8	12635.8	14672.4	13953.2
57.5°	10076.9	10122.3	10500.8	10947.5	*11810.6*	12461.7	14831.4	14248.4	13135.5	15452.2	14248.4
60°	10735.5	10705.2	11038.4	11538.0	*12537.4*	13377.8	15959.4	14990.4	13551.9	15580.9	13665.5
62.5°	12211.9	12060.4	12181.6	12635.8	*13756.3*	14899.5	17117.8	15596.0	13294.5	14309.0	11697.0
65°	14210.6	14165.1	14089.4	14566.4	*16103.3*	17079.9	18563.8	15467.3	12007.4	12075.6	9403.1
67.5°	15997.3	16057.9	16012.4	17284.4	*19866.0*	20759.4	20100.7	14536.1	9948.2	8615.7	6049.1
70°	16686.3	16807.4	17609.9	20032.6	*23515.2*	24552.4	20797.3	12166.4	6889.5	4656.1	2975.4
72.5°	*14960.1*	*15179.6*	*16625.7*	*21402.9*	*25339.8*	*24726.5*	*17435.8*	*8396.1*	*3634.0*	*2453.0*	*1658.0*
75°	10341.8	10569.0	12764.5	17950.6	*19714.6*	18707.7	10705.2	3618.9	1877.6	1430.9	1022.1
77.5°	4058.0	4648.5	6087.0	10016.3	*12083.1*	11856.0	5072.5	1249.2	1044.8	870.7	666.2
80°	1362.8	1544.5	2263.7	3952.0	*5360.2*	5663.0	1847.3	636.0	605.7	530.0	416.4
82.5°	492.1	552.7	969.1	1491.5	*2445.4*	2460.5	598.1	340.7	371.0	318.0	219.6
85°	166.6	181.7	227.1	461.8	*598.1*	643.5	166.6	128.7	151.4	136.3	98.4
87.5°	15.1	15.1	15.1	22.7	*22.7*	22.7	22.7	30.3	30.3	22.7	22.7
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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Scaled Data Report

REPORT NUMBER: P1357612
CATALOG NUMBER: GSS-SB6B-740-U-T4FT

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	4837.8	4837.8	4837.8	4837.8	4837.8	4837.8	4837.8	4837.8	4837.8	4837.8	4837.8
2.5°	4845.4	4868.1	4883.2	4913.5	4951.4	4958.9	4989.2	4996.8	4981.6	4996.8	4981.6
5°	4890.8	4928.7	4958.9	5004.4	5034.6	5072.5	5064.9	5042.2	5042.2	5004.4	5064.9
7.5°	4951.4	5004.4	5027.1	5072.5	5080.1	5057.4	5027.1	5019.5	4943.8	4943.8	4958.9
10°	5034.6	5080.1	5102.8	5117.9	5072.5	5034.6	4974.1	4936.2	4905.9	4875.7	4883.2
12.5°	5095.2	5140.6	5140.6	5087.6	5034.6	4974.1	4921.1	4845.4	4822.7	4784.8	4784.8
15°	5133.1	5208.8	5155.8	5072.5	4966.5	4883.2	4799.9	4731.8	4701.5	4694.0	4724.2
17.5°	5231.5	5269.3	5140.6	4996.8	4883.2	4769.7	4678.8	4625.8	4588.0	4580.4	4641.0
20°	5345.1	5314.8	5095.2	4913.5	4784.8	4633.4	4557.7	4542.5	4527.4	4572.8	4572.8
22.5°	5458.6	5405.6	5049.8	4845.4	4641.0	4535.0	4466.8	4512.3	4519.8	4550.1	4580.4
25°	5625.2	5496.5	5034.6	4739.4	4474.4	4398.7	4406.3	4466.8	4482.0	4482.0	4497.1
27.5°	5806.9	5647.9	5042.2	4580.4	4307.8	4285.1	4338.1	4360.8	4383.5	4360.8	4368.4
30°	6064.3	5806.9	5004.4	4398.7	4164.0	4201.8	4232.1	4224.6	4126.1	4103.4	4118.6
32.5°	6442.8	6026.4	4974.1	4254.8	4088.3	4088.3	4058.0	3967.1	3868.7	3777.9	3808.2
35°	6874.4	6299.0	4860.5	4141.3	4012.6	3982.3	3861.2	3709.7	3528.0	3422.0	3429.6
37.5°	7328.6	6548.8	4739.4	4012.6	3891.4	3815.7	3641.6	3406.9	3225.2	3119.2	3104.1
40°	7919.2	6828.9	4557.7	3838.4	3724.9	3603.7	3406.9	3149.5	2967.8	2884.5	2929.9
42.5°	8517.3	7154.5	4345.7	3596.2	3505.3	3429.6	3210.1	2960.2	2786.1	2733.1	2763.4
45°	9183.5	7487.6	4126.1	3308.5	3263.1	3247.9	3058.6	2861.8	2710.4	2634.7	2627.1
47.5°	9864.9	7835.9	3823.3	3051.1	3028.4	3126.8	2982.9	2816.4	2687.7	2566.5	2559.0
50°	10629.5	8176.6	3414.5	2725.5	2831.5	3058.6	3005.6	2823.9	2604.4	2415.1	2384.8
52.5°	11310.9	8297.7	2982.9	2468.1	2680.1	3066.2	3028.4	2778.5	2490.8	2263.7	2233.4
55°	11772.7	8093.3	2612.0	2241.0	2566.5	3013.2	2998.1	2710.4	2377.3	2135.0	2104.7
57.5°	11803.0	7495.2	2256.1	2051.7	2384.8	2861.8	2907.2	2574.1	2203.1	1998.7	1976.0
60°	11076.2	6511.0	1968.4	1885.2	2188.0	2665.0	2740.7	2384.8	2044.1	1824.6	1809.4
62.5°	9448.5	5208.8	1695.9	1703.5	1998.7	2400.0	2543.8	2225.8	1885.2	1673.2	1650.5
65°	7517.9	3982.3	1506.6	1544.5	1756.4	2142.6	2362.1	2066.9	1726.2	1521.8	1491.5
67.5°	5049.8	2748.2	1302.2	1377.9	1521.8	1877.6	2180.4	1900.3	1529.3	1362.8	1340.0
70°	2407.5	1597.5	1120.5	1211.3	1302.2	1589.9	1915.4	1665.6	1370.3	1234.1	1226.5
72.5°	*1340.0*	*1022.1*	*969.1*	*1037.2*	*1090.2*	*1332.5*	*1620.2*	*1506.6*	*1226.5*	*1173.5*	*1165.9*
75°	855.5	726.8	772.2	855.5	885.8	1052.4	1400.6	1347.6	1105.4	1135.6	1135.6
77.5°	530.0	499.7	590.5	666.2	689.0	863.1	1150.8	1143.2	923.6	908.5	802.5
80°	340.7	333.1	424.0	431.5	469.4	658.7	916.1	878.2	696.5	636.0	598.1
82.5°	181.7	189.3	257.4	272.6	265.0	401.3	628.4	620.8	514.8	446.7	424.0
85°	68.1	68.1	98.4	121.1	128.7	204.4	333.1	340.7	280.1	212.0	219.6
87.5°	15.1	15.1	15.1	22.7	22.7	45.4	60.6	68.1	75.7	37.9	22.7
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

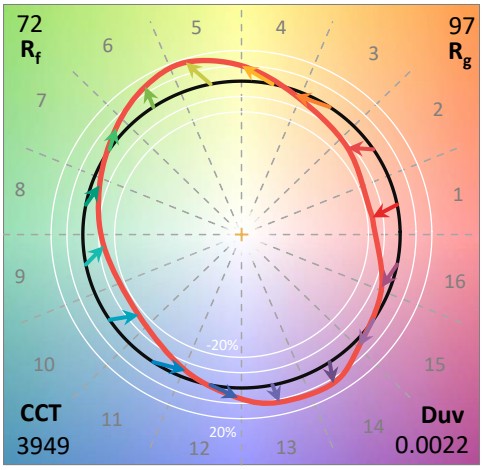
Test Information

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

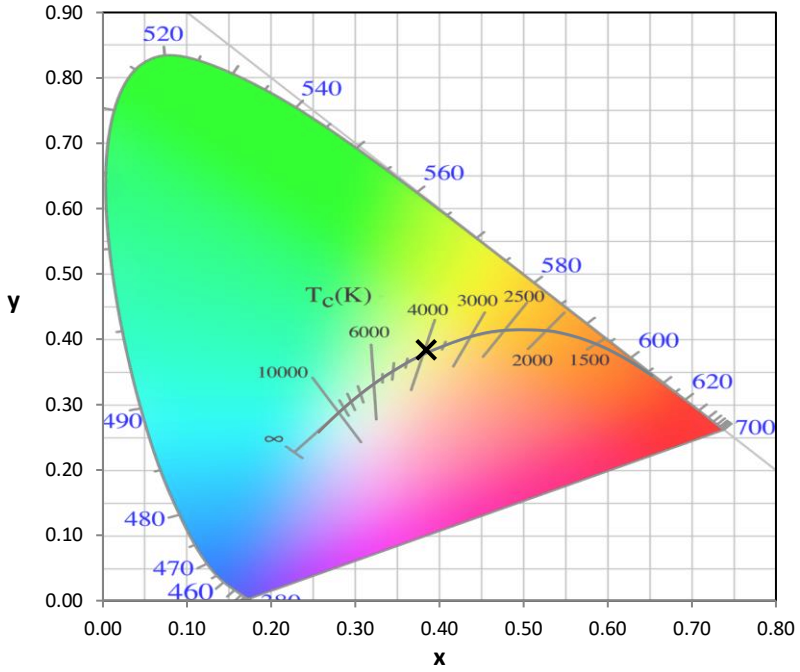
Stabilization Time:	34M
Operation Time:	1H 34M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-1

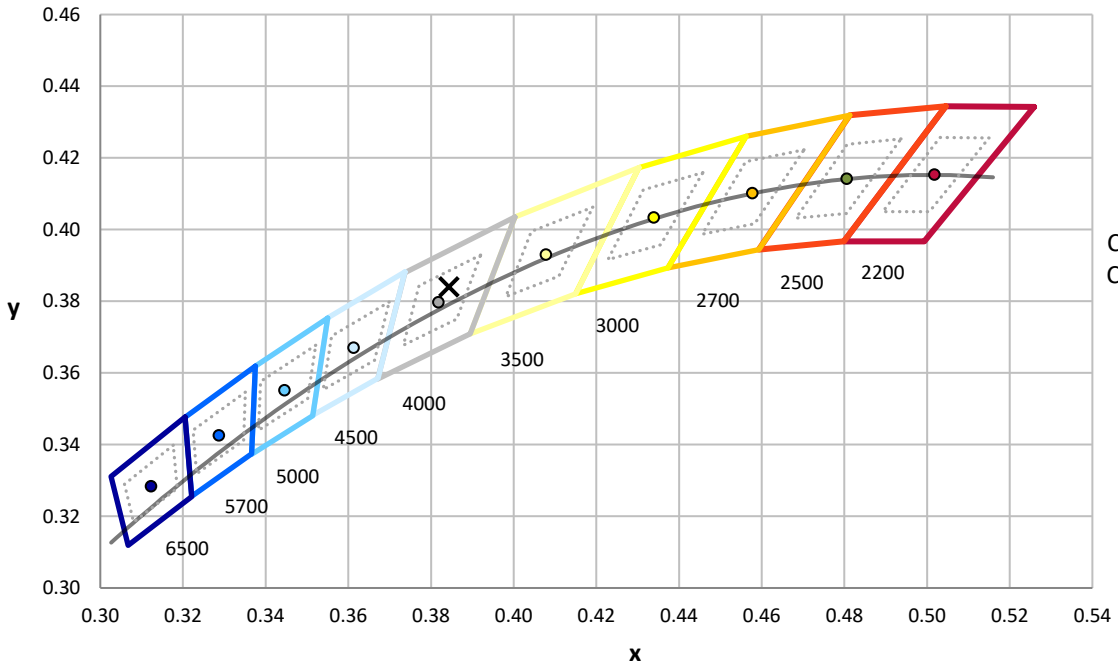
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-1

CIE 1931 Chromaticity Diagram



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

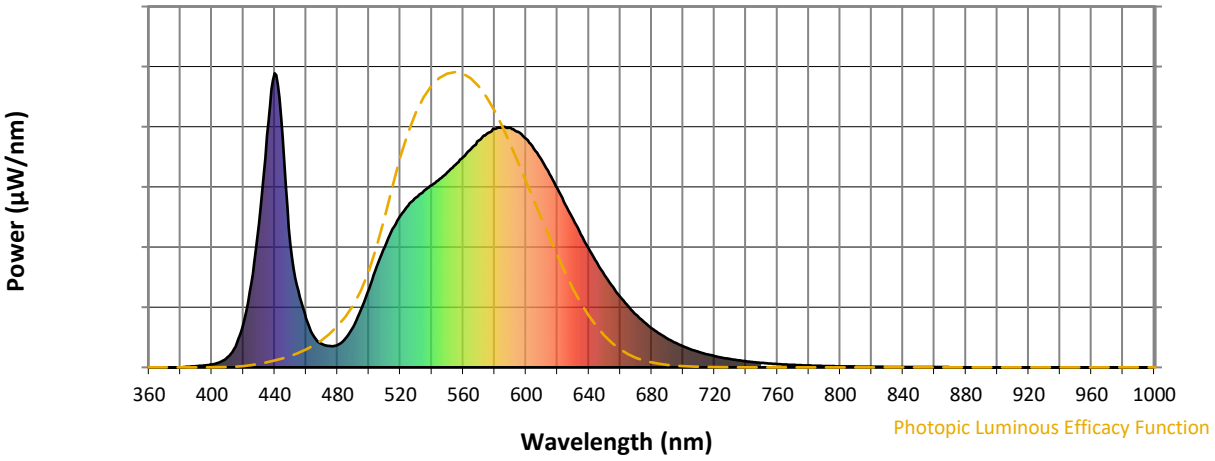


CCT = 3949K
CIE x = 0.3844
CIE y = 0.3840
Duv = 0.0022

Point lies inside the ANSI 4000K 4-step quadrangle

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Photopic Flux vs. Wavelength

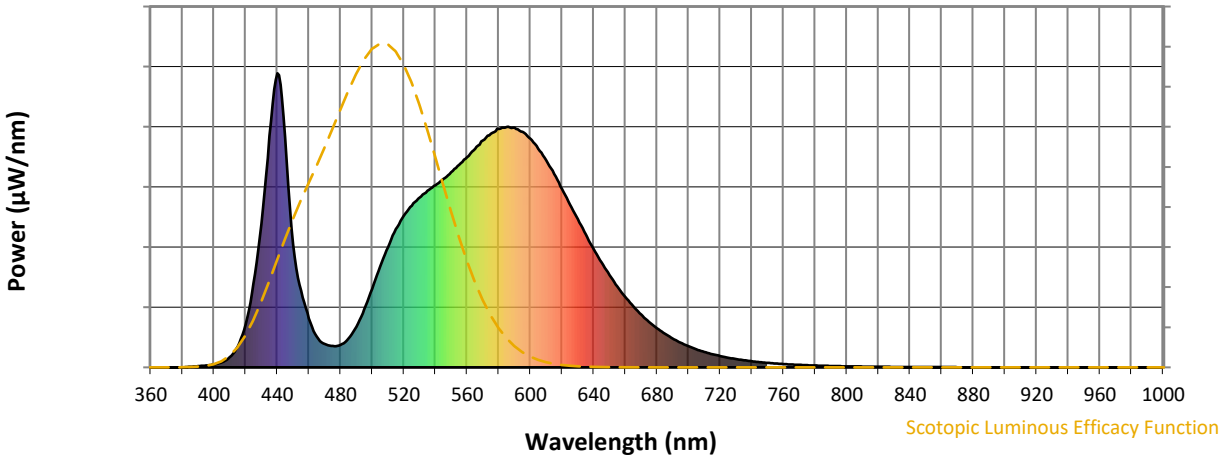


Photopic Lumens: NR

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

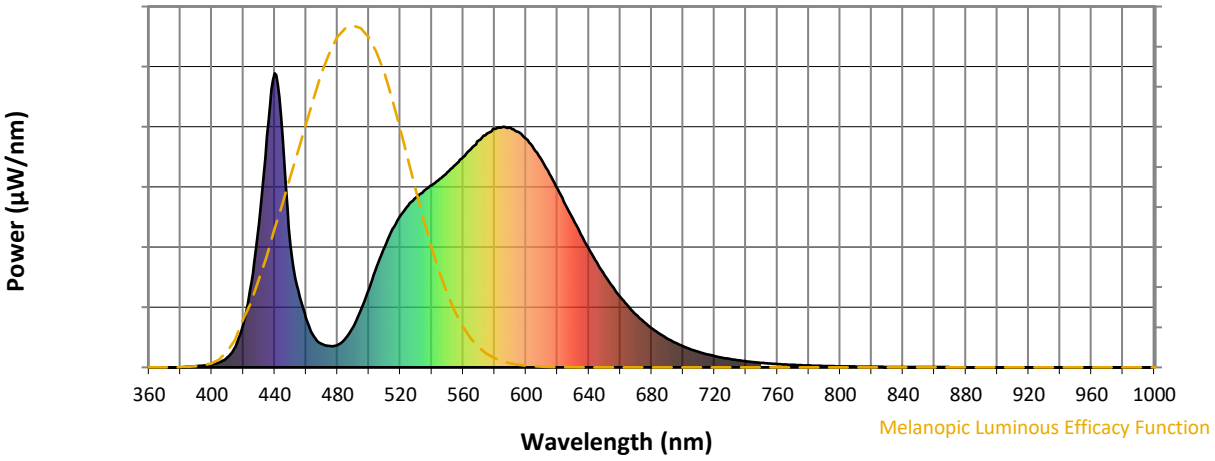


Scotopic Lumens: NR **S/P: 1.47**

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			

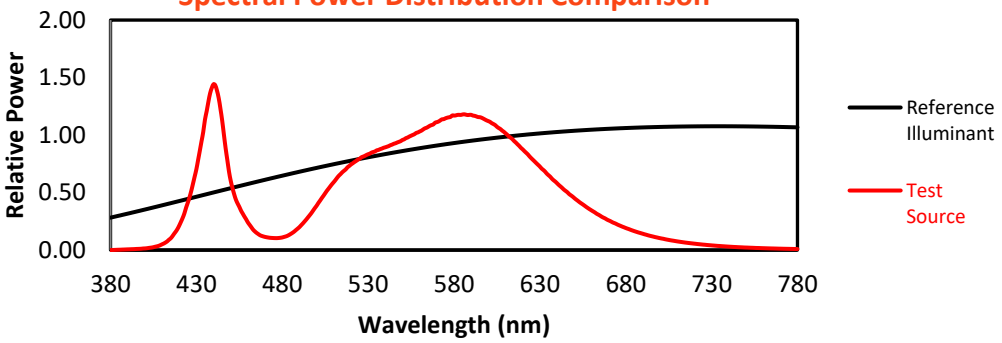
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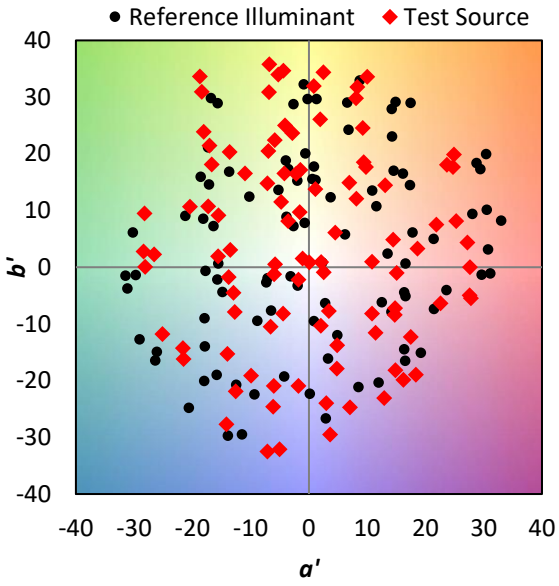
Summary

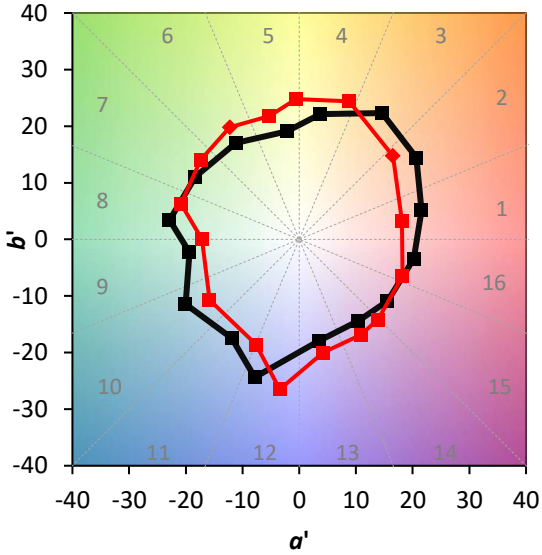
R_f = 71.8
R_g = 96.5
CIE R_a = 70.7
R_9 = -36.7

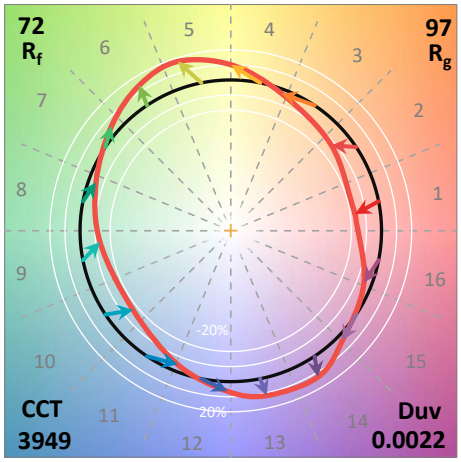
Spectral Power Distribution Comparison

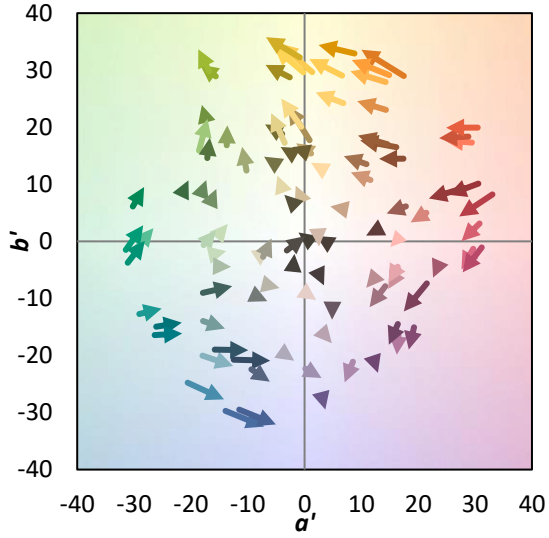


Color Vector Graphics







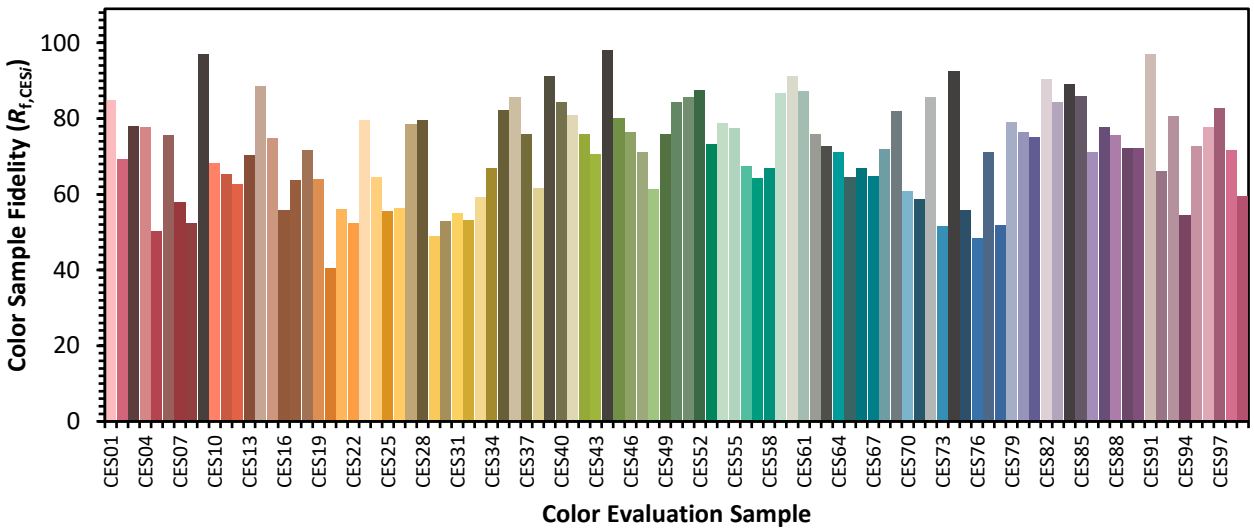


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Individual Sample Fidelity Index ($R_{f,i}$)

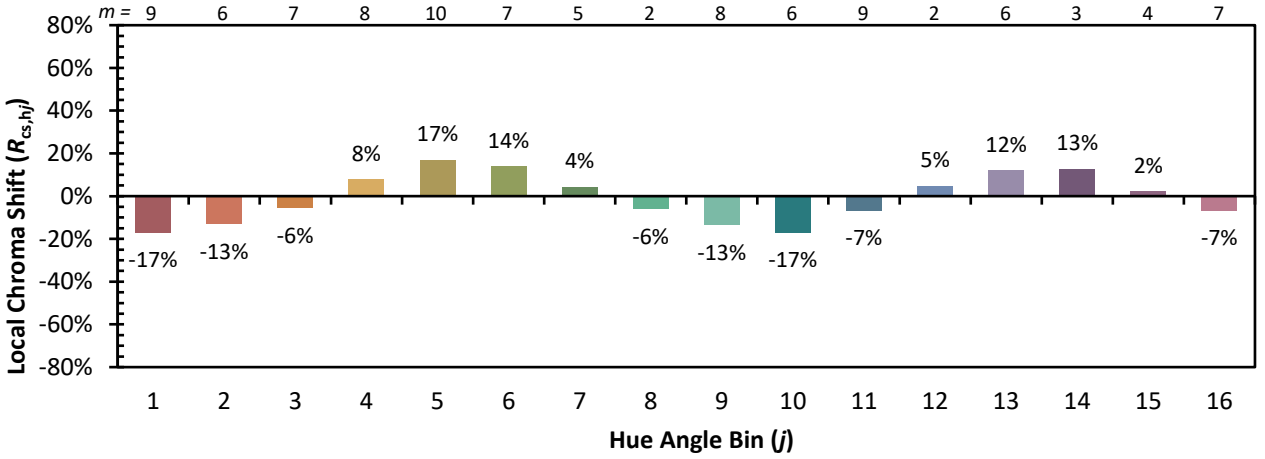
CES01 = 85	CES26 = 56	CES51 = 86	CES76 = 48
CES02 = 61	CES27 = 79	CES52 = 88	CES77 = 71
CES03 = 30	CES28 = 80	CES53 = 73	CES78 = 52
CES04 = 70	CES29 = 49	CES54 = 79	CES79 = 79
CES05 = 47	CES30 = 53	CES55 = 77	CES80 = 77
CES06 = 50	CES31 = 55	CES56 = 67	CES81 = 75
CES07 = 40	CES32 = 53	CES57 = 64	CES82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

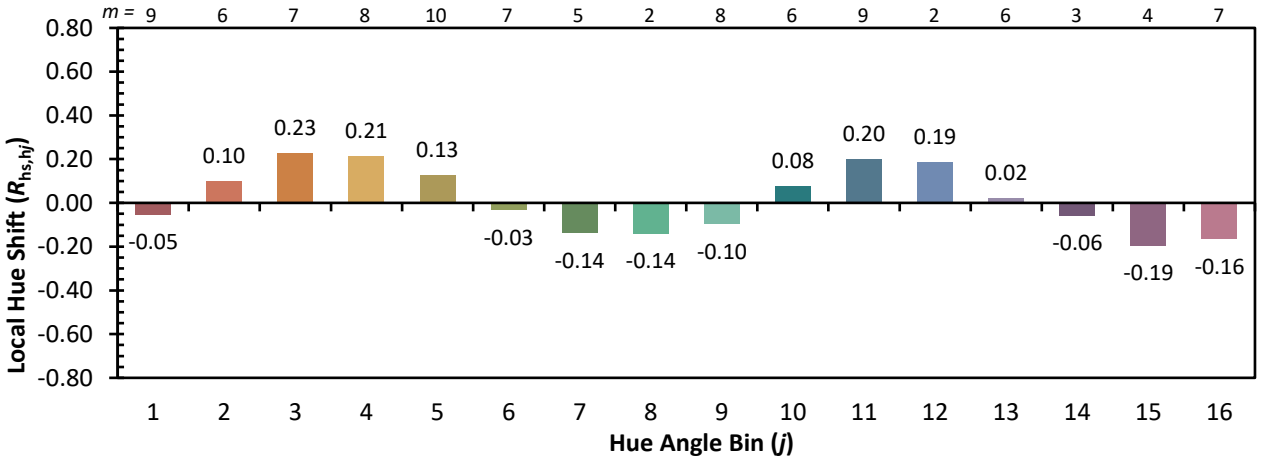


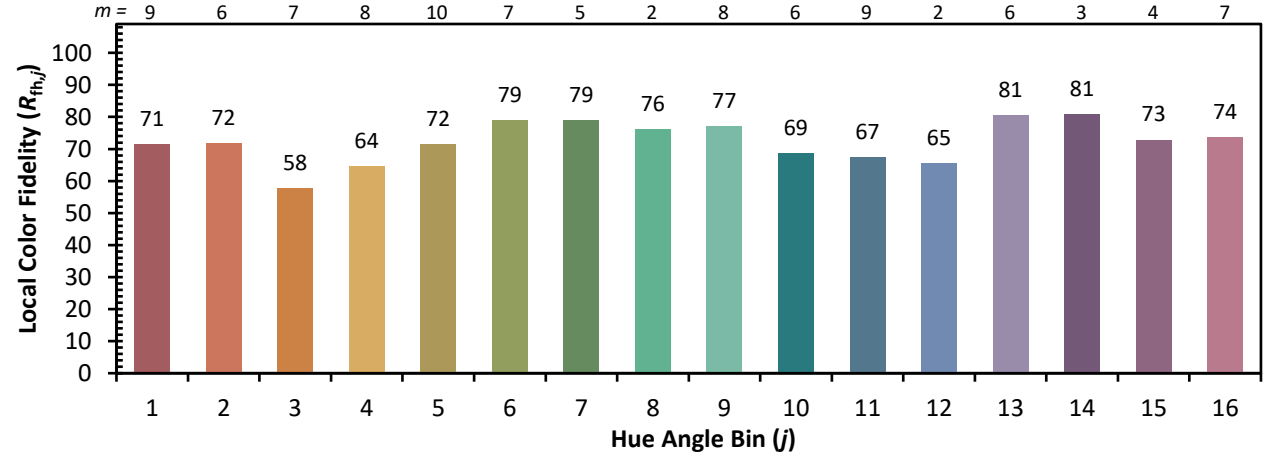
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Color Rendition by Hue-Angle Bin



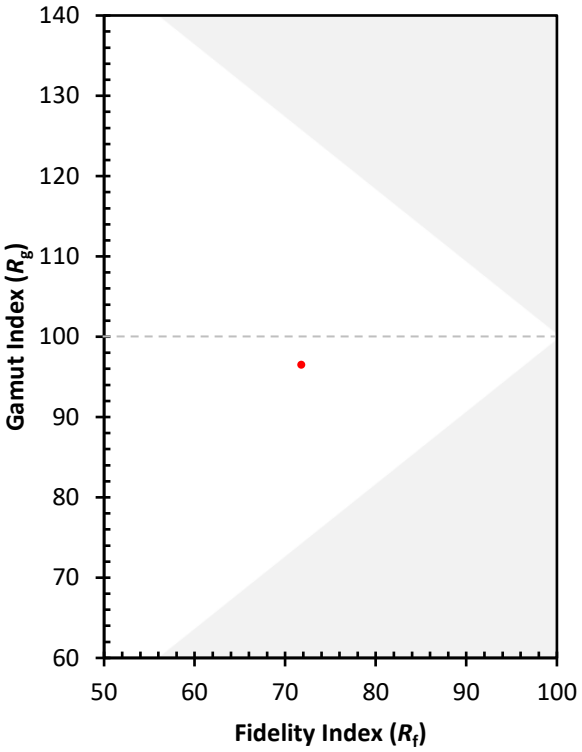


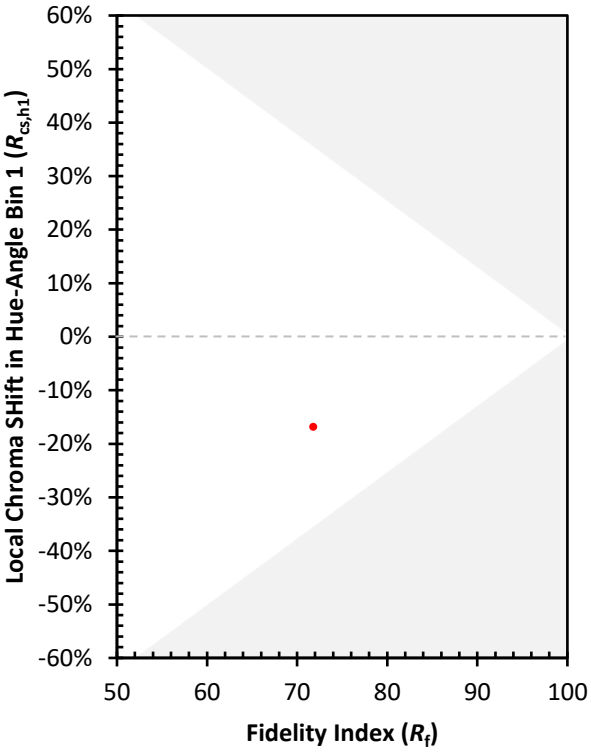


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Measure Comparisons





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