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: P1360401

Luminaire Tested: **GSS-SB1C-750-U-T3-HSS**

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:	P1360401
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB1C-750-U-T3-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 1SQUARE 52W 70CRI 5000K FIXTURE w/ TYPE III DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source:	(26) 5000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	5196.6 lumens
Efficiency:	N/A
Efficacy:	99.9 lumens/watt
Luminous Opening:	Rectangular (W 0.5' x L: 0.5' x H: 0')
IES Classification:	Type III - Short
BUG Rating:	B1 - U0 - G2

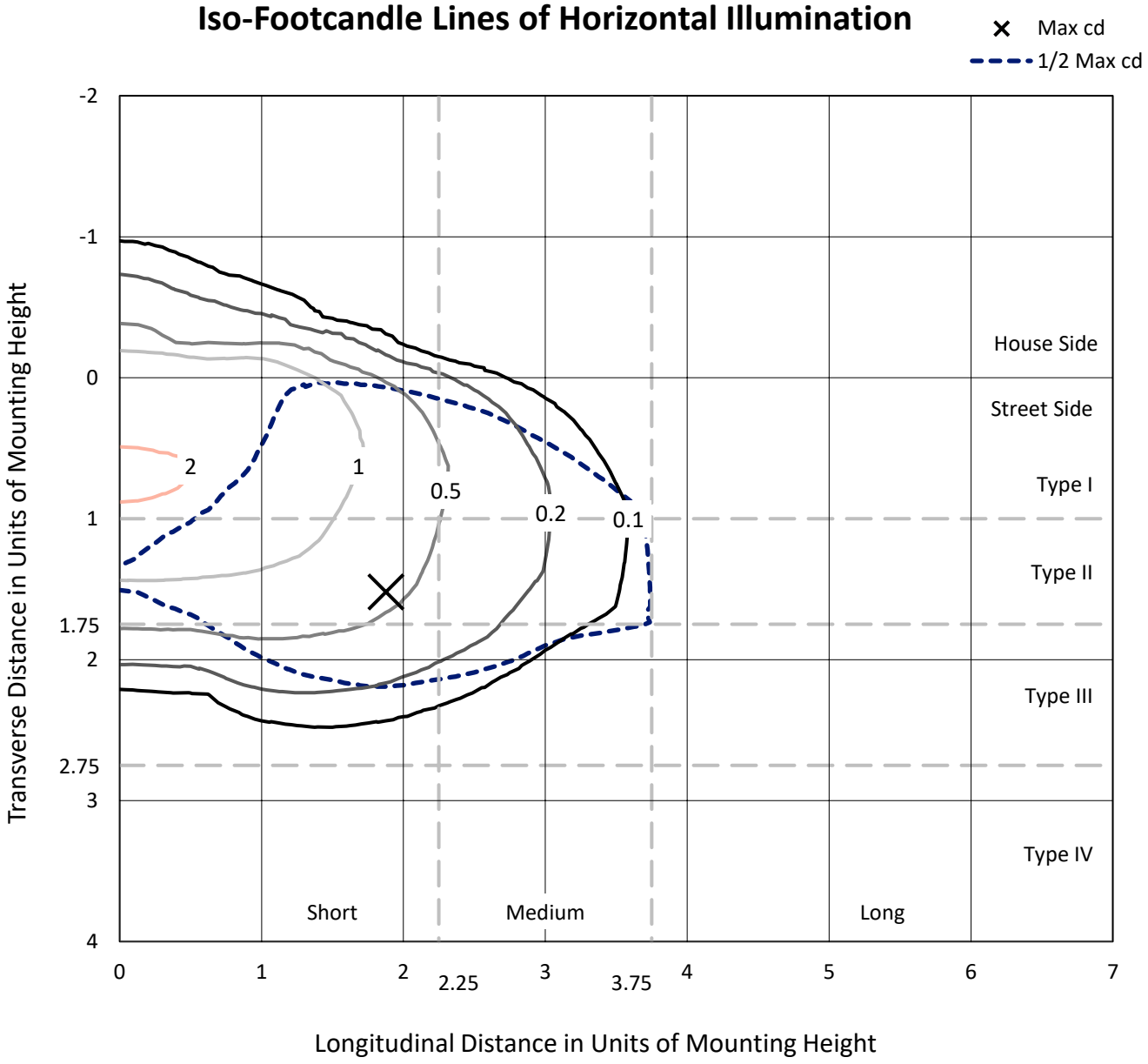
Input Watts (W):	52
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	10.1%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1360401
CATALOG NUMBER: GSS-SB1C-750-U-T3-HSS

Iso-Footcandle Lines of Horizontal Illumination



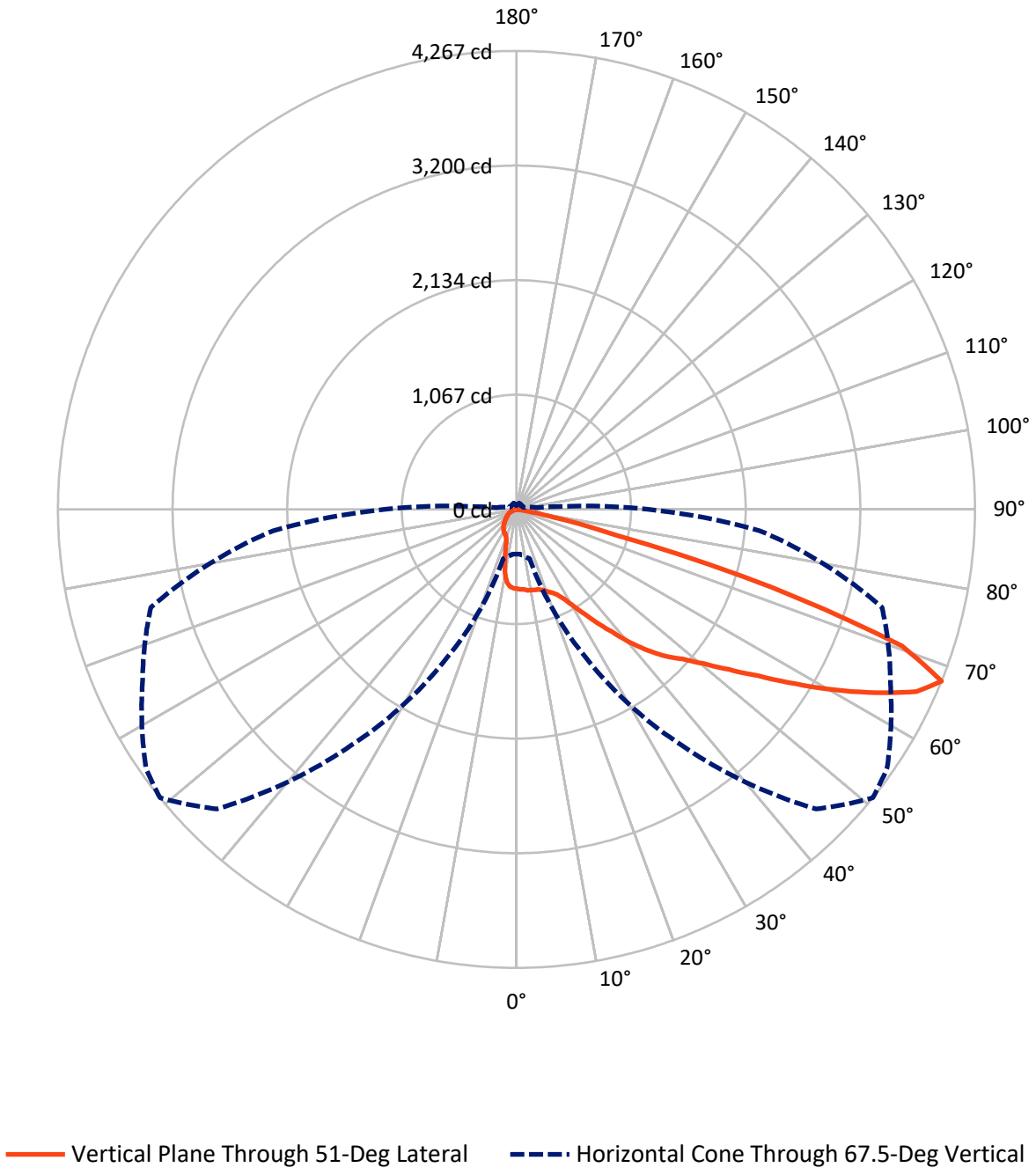
Based on 20 foot mounting height. Maximum calculated value = 2.4 fc
Type III - Short - N/A

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REPORT NUMBER: P1360401
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Luminous Intensity Polar Plot



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Scaled Data Report

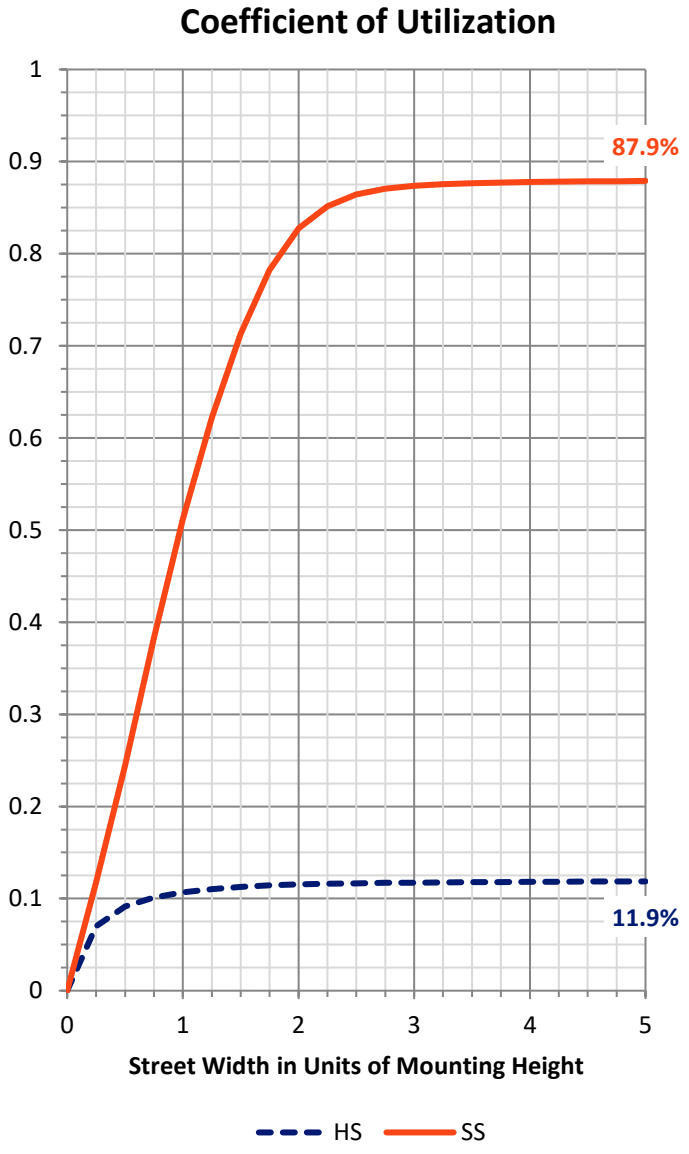
REPORT NUMBER: P1360401
CATALOG NUMBER: GSS-SB1C-750-U-T3-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	621.3	0.0	621.3
	% Fixture	12.0	0.0	12.0
Street Side	Lumens	4575.2	0.0	4575.2
	% Fixture	88.0	0.0	88.0
Total	Lumens	5196.6	0.0	5196.6
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	67.4	1.3
10°-20°	173.2	3.3
20°-30°	308.8	5.9
30°-40°	552.7	10.6
40°-50°	870.6	16.8
50°-60°	1266.2	24.4
60°-70°	1377.7	26.5
70°-80°	556.6	10.7
80°-90°	23.4	0.5
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°	5196.6	100.0
0°-180°	5196.6	100.0



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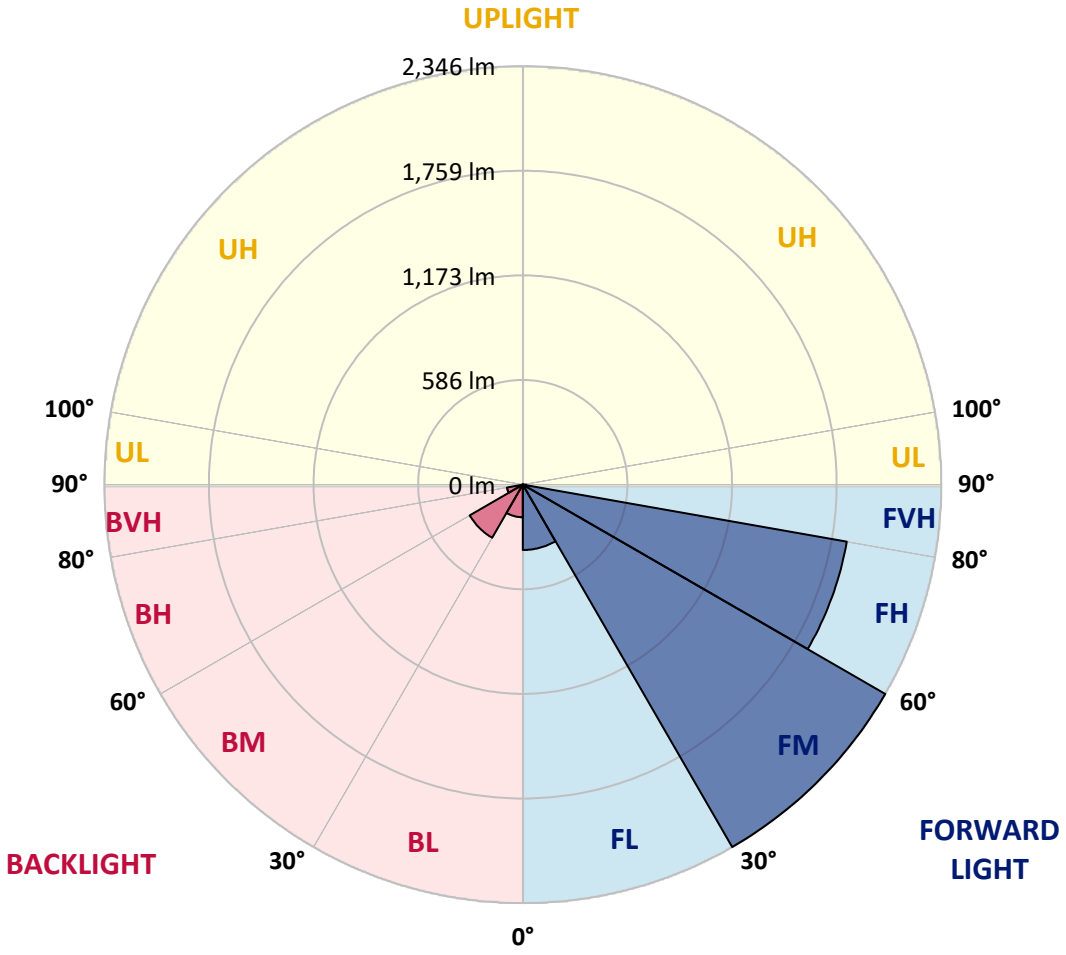
Scaled Data Report

REPORT NUMBER: P1360401
CATALOG NUMBER: GSS-SB1C-750-U-T3-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	366.4	7.1			
FM	(30°-60°)	2345.9	45.1			
FH	(60°-80°)	1843.9	35.5			G2/5000
FVH	(80°-90°)	19.0	0.4			G1/100
BL	(0°-30°)	183.0	3.5	B1/500		
BM	(30°-60°)	343.6	6.6	B1/1000		
BH	(60°-80°)	90.3	1.7	B0/110		G0/110
BVH	(80°-90°)	4.4	0.1			G0/10
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B1-U0-G2
Type III Short



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REPORT NUMBER: P1360401
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	51°	55°	65°	75°	85°
0°	737.9	737.9	737.9	737.9	737.9	737.9	737.9	737.9	737.9	737.9	737.9
2.5°	744.1	742.6	744.1	737.9	741.0	742.6	745.7	741.0	739.5	741.0	739.5
5°	741.0	739.5	741.0	742.6	745.7	750.4	748.8	748.8	751.9	745.7	745.7
7.5°	714.6	713.0	722.3	725.5	737.9	748.8	761.3	756.6	762.8	761.3	756.6
10°	681.9	677.2	686.5	703.7	722.3	750.4	762.8	765.9	779.9	786.2	783.1
12.5°	663.2	658.5	671.0	683.4	713.0	747.2	769.0	776.8	792.4	804.8	808.0
15°	649.2	653.8	666.3	689.6	717.7	753.5	772.2	787.7	820.4	832.9	832.9
17.5°	658.5	657.0	667.9	691.2	725.5	761.3	789.3	804.8	843.8	860.9	859.3
20°	750.4	741.0	739.5	727.0	737.9	779.9	814.2	829.8	867.1	890.5	888.9
22.5°	868.7	878.0	853.1	825.1	790.8	804.8	840.7	862.4	899.8	924.7	915.4
25°	1029.0	1024.3	1007.2	951.2	888.9	859.3	878.0	899.8	946.5	966.7	951.2
27.5°	1198.7	1178.5	1156.7	1078.8	996.3	941.8	945.0	959.0	1013.5	1025.9	990.1
30°	1380.8	1384.0	1348.2	1242.3	1128.7	1046.1	1039.9	1046.1	1089.7	1088.2	1038.4
32.5°	1589.5	1581.7	1547.4	1433.8	1307.7	1172.2	1156.7	1145.8	1164.5	1147.3	1089.7
35°	1735.8	1743.6	1706.2	1631.5	1505.4	1337.3	1299.9	1273.4	1254.7	1236.1	1173.8
37.5°	1866.6	1857.2	1835.4	1793.4	1670.4	1516.3	1444.7	1421.3	1380.8	1329.5	1271.9
40°	1896.1	1891.5	1880.6	1882.1	1802.7	1682.9	1631.5	1589.5	1519.4	1477.4	1402.6
42.5°	1891.5	1907.0	1910.1	1922.6	1877.5	1847.9	1794.9	1754.5	1689.1	1637.7	1559.9
45°	1916.4	1942.8	1964.6	1975.5	1946.0	1942.8	1949.1	1930.4	1885.2	1832.3	1743.6
47.5°	1966.2	2011.3	2045.6	2068.9	2062.7	2114.1	2081.4	2076.7	2095.4	2044.0	1955.3
50°	2059.6	2072.0	2153.0	2187.2	2244.8	2319.6	2255.7	2271.3	2308.7	2313.3	2149.9
52.5°	2129.6	2140.5	2221.5	2322.7	2450.3	2532.9	2475.2	2473.7	2540.6	2559.3	2338.3
55°	2148.3	2173.2	2277.5	2453.5	2693.2	2777.3	2736.8	2722.8	2811.5	2844.2	2504.8
57.5°	2121.9	2131.2	2280.7	2534.4	2869.1	3051.3	3063.7	3020.1	3101.1	3108.9	2627.8
60°	1835.4	1875.9	2137.4	2585.8	3018.6	3348.6	3414.0	3389.1	3395.3	3381.3	2719.7
62.5°	1268.8	1276.5	1661.1	2531.3	3141.5	3649.0	3758.0	3739.3	3686.4	3554.1	2673.0
65°	604.0	646.1	892.0	2142.1	3158.7	3877.9	4089.6	4102.1	3856.1	3555.6	2492.4
67.5°	415.7	417.2	474.8	1511.6	2679.2	3943.3	4267.1	4209.5	3840.5	3522.9	2271.3
70°	263.1	244.4	274.0	862.4	1810.5	3096.4	3806.3	4008.7	3775.1	3309.7	1919.5
72.5°	104.3	112.1	129.2	283.3	887.4	1763.8	2486.1	3051.3	3404.6	2862.9	1499.2
75°	46.7	49.8	65.4	118.3	228.8	719.2	962.1	1348.2	2724.3	2260.4	1061.7
77.5°	31.1	32.7	42.0	68.5	104.3	200.8	351.8	412.5	1633.0	1236.1	498.2
80°	18.7	20.2	28.0	42.0	57.6	71.6	107.4	124.5	431.2	409.4	137.0
82.5°	12.5	10.9	18.7	23.4	34.2	29.6	34.2	40.5	118.3	104.3	37.4
85°	4.7	4.7	7.8	9.3	12.5	15.6	14.0	17.1	28.0	28.0	17.1
87.5°	0.0	0.0	1.6	1.6	4.7	6.2	7.8	7.8	10.9	10.9	9.3
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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REPORT NUMBER: P1360401
CATALOG NUMBER: GSS-SB1C-750-U-T3-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	737.9	737.9	737.9	737.9	737.9	737.9	737.9	737.9	737.9	737.9	737.9
2.5°	741.0	736.3	737.9	734.8	736.3	733.2	727.0	733.2	728.6	728.6	733.2
5°	745.7	744.1	739.5	731.7	727.0	716.1	699.0	691.2	683.4	678.7	681.9
7.5°	761.3	755.0	747.2	728.6	703.7	671.0	636.7	597.8	568.2	565.1	554.2
10°	781.5	775.3	758.1	716.1	664.7	571.3	496.6	445.2	414.1	393.9	386.1
12.5°	808.0	800.2	769.0	697.4	571.3	440.6	351.8	314.5	303.6	298.9	297.3
15°	832.9	823.5	769.0	636.7	462.4	331.6	286.4	277.1	275.5	277.1	275.5
17.5°	856.2	843.8	761.3	554.2	354.9	280.2	269.3	264.6	263.1	261.5	261.5
20°	884.2	864.0	739.5	463.9	292.7	266.2	261.5	255.3	255.3	249.1	250.6
22.5°	910.7	882.7	697.4	373.6	269.3	258.4	253.8	247.5	244.4	239.7	239.7
25°	937.2	901.4	647.6	309.8	255.3	250.6	246.0	239.7	232.0	225.7	225.7
27.5°	976.1	926.3	588.5	283.3	247.5	239.7	235.1	227.3	217.9	210.2	210.2
30°	1019.7	960.5	540.2	278.7	244.4	225.7	217.9	205.5	199.3	193.0	193.0
32.5°	1072.6	1007.2	504.4	286.4	236.6	207.0	194.6	182.1	177.5	177.5	177.5
35°	1150.4	1075.7	465.5	288.0	227.3	188.4	168.1	155.7	155.7	161.9	161.9
37.5°	1254.7	1150.4	445.2	284.9	219.5	169.7	146.3	137.0	135.4	141.7	141.7
40°	1374.6	1233.0	453.0	274.0	208.6	151.0	129.2	121.4	119.9	121.4	123.0
42.5°	1505.4	1321.7	471.7	258.4	189.9	135.4	116.8	112.1	110.5	110.5	110.5
45°	1643.9	1382.4	490.4	242.9	171.2	123.0	109.0	105.9	104.3	104.3	104.3
47.5°	1776.3	1430.7	477.9	228.8	155.7	115.2	102.7	102.7	101.2	101.2	101.2
50°	1889.9	1426.0	425.0	214.8	138.6	109.0	99.6	98.1	98.1	96.5	96.5
52.5°	1953.7	1331.0	342.5	199.3	123.0	102.7	96.5	95.0	93.4	91.8	91.8
55°	1978.6	1204.9	266.2	175.9	112.1	98.1	93.4	91.8	88.7	87.2	85.6
57.5°	1935.1	1019.7	205.5	140.1	102.7	91.8	88.7	87.2	84.1	79.4	77.8
60°	1846.3	817.3	154.1	107.4	91.8	84.1	84.1	82.5	76.3	68.5	66.9
62.5°	1690.6	586.9	116.8	87.2	79.4	76.3	79.4	76.3	66.9	56.0	54.5
65°	1471.1	362.7	90.3	74.7	70.1	66.9	71.6	68.5	57.6	45.1	42.0
67.5°	*1229.8*	*185.3*	*70.1*	*63.8*	*59.2*	*56.0*	*60.7*	*60.7*	*49.8*	*37.4*	*35.8*
70°	949.6	102.7	56.0	52.9	48.3	43.6	51.4	52.9	43.6	32.7	31.1
72.5°	705.2	65.4	45.1	43.6	37.4	31.1	42.0	45.1	37.4	24.9	23.4
75°	460.8	51.4	34.2	34.2	26.5	24.9	35.8	38.9	32.7	18.7	18.7
77.5°	221.1	38.9	26.5	23.4	18.7	18.7	31.1	32.7	23.4	14.0	14.0
80°	73.2	26.5	18.7	15.6	12.5	12.5	24.9	18.7	12.5	10.9	10.9
82.5°	24.9	17.1	12.5	10.9	9.3	7.8	7.8	9.3	9.3	7.8	7.8
85°	12.5	10.9	9.3	7.8	6.2	6.2	6.2	6.2	7.8	7.8	7.8
87.5°	7.8	7.8	6.2	4.7	4.7	4.7	4.7	4.7	6.2	3.1	3.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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

Report Prepared for

Cooper Lighting Solutions

McGraw-Edison

Report Number: SP1-2407-184-6

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-750-U-5WQ

Data in this report applies to families of products including GSS-SB1A-750-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

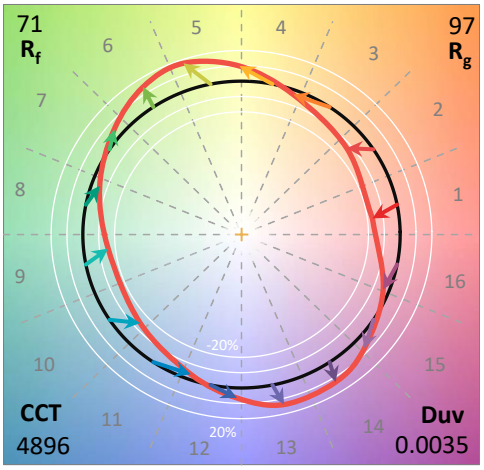
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-6
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-750-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 5000K CCT 26 LEDS

Spectral Parameters

CCT (K):	4896
CIE u':	0.2101
CIE v':	0.4901
Duv:	0.0035
CIE x:	0.3489
CIE y:	0.3618
CIE z:	0.2893
Peak Wavelength (nm):	443
Dominant Wavelength (nm):	570
Purity:	13.25435
Rf:	70.7
Rg:	96.8

CRI (Ra):	70.2
R1:	68.1
R2:	73.9
R3:	79.4
R4:	72.1
R5:	69.2
R6:	65.7
R7:	78.1
R8:	55.3
R9:	-35.1
R10:	39.3
R11:	71.1
R12:	43.8
R13:	68.1
R14:	88.4
R15:	59.7



Test Conditions

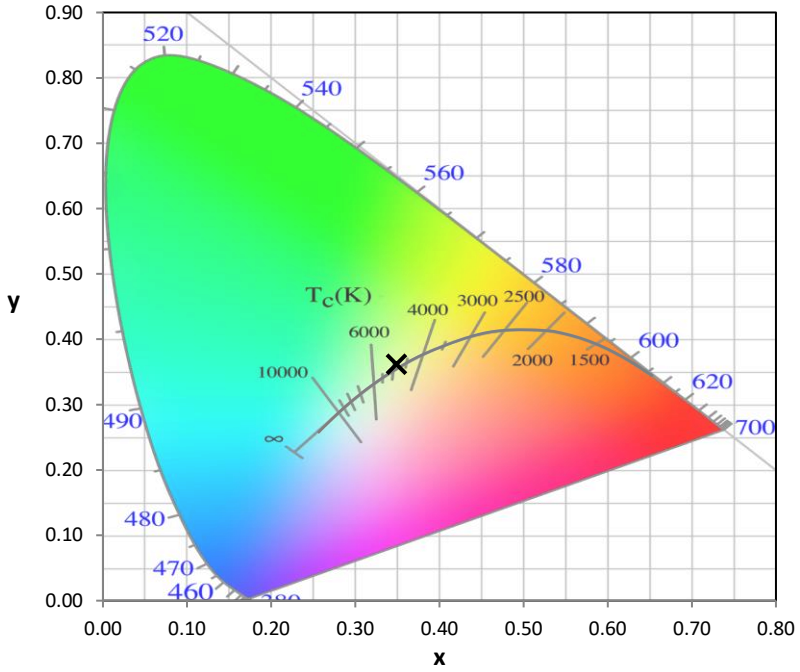
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-6

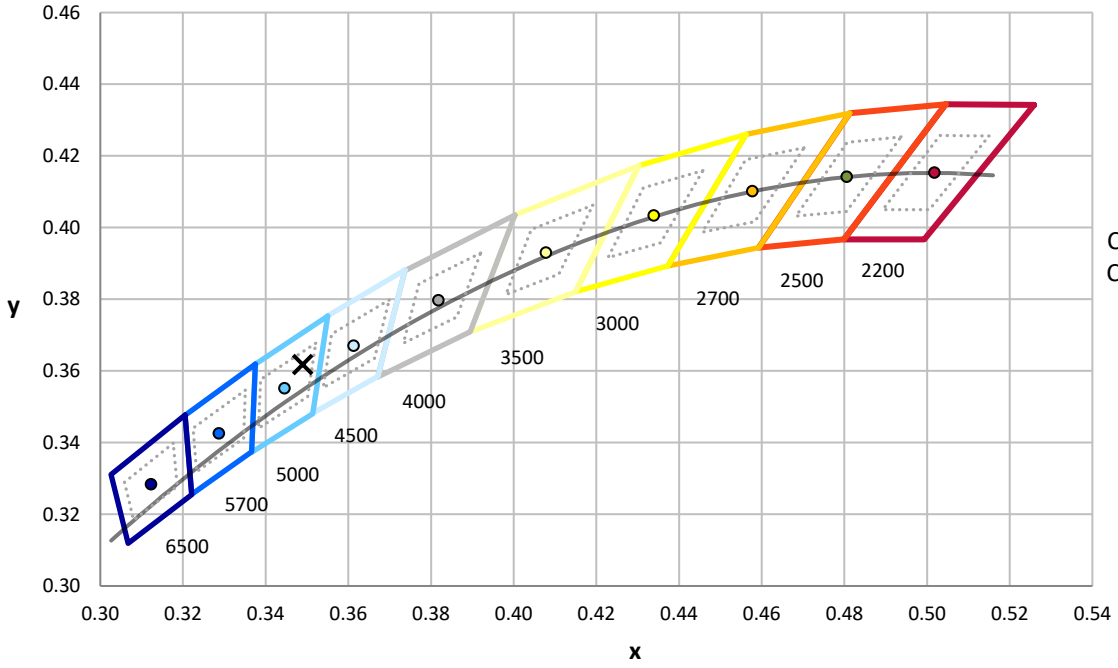
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-6

CIE 1931 Chromaticity Diagram



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

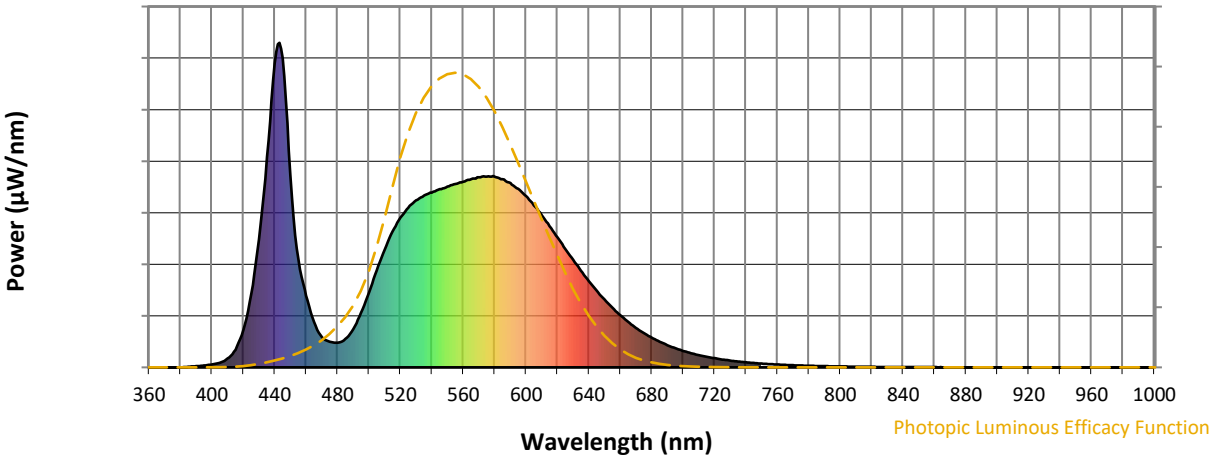


CCT = 4896K
CIE x = 0.3489
CIE y = 0.3618
Duv = 0.0035

Point lies inside the ANSI 5000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-6

Photopic Flux vs. Wavelength

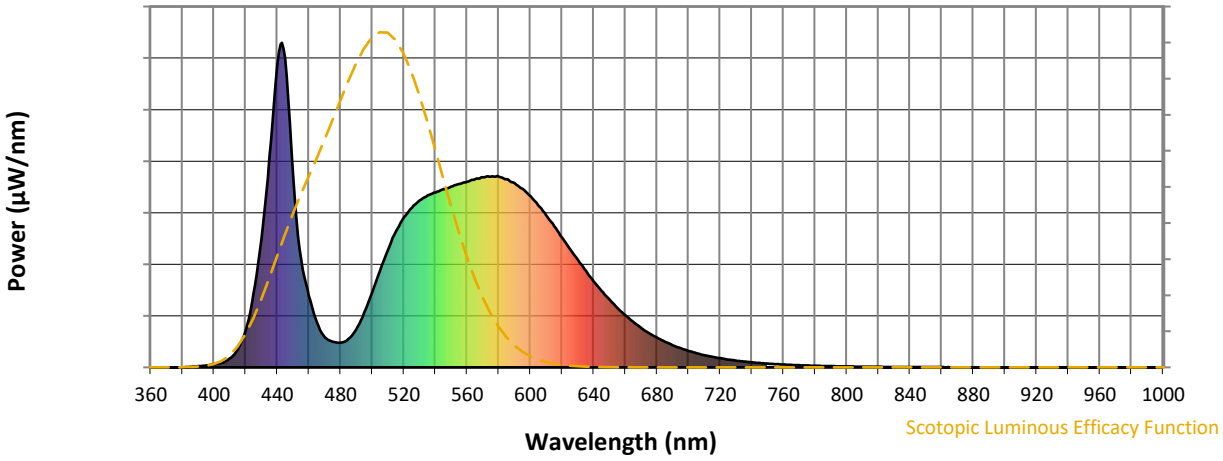


Photopic Lumens: NR

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	118	NR	620	401	NR	750	12	NR	880	0	NR
365	0	NR	495	168	NR	625	365	NR	755	10	NR	885	0	NR
370	0	NR	500	230	NR	630	331	NR	760	9	NR	890	0	NR
375	0	NR	505	299	NR	635	298	NR	765	8	NR	895	0	NR
380	0	NR	510	362	NR	640	266	NR	770	6	NR	900	0	NR
385	2	NR	515	418	NR	645	236	NR	775	6	NR	905	0	NR
390	4	NR	520	461	NR	650	209	NR	780	5	NR	910	0	NR
395	6	NR	525	491	NR	655	184	NR	785	4	NR	915	0	NR
400	9	NR	530	514	NR	660	160	NR	790	4	NR	920	0	NR
405	14	NR	535	530	NR	665	140	NR	795	3	NR	925	0	NR
410	27	NR	540	539	NR	670	122	NR	800	3	NR	930	0	NR
415	55	NR	545	549	NR	675	106	NR	805	2	NR	935	0	NR
420	115	NR	550	557	NR	680	92	NR	810	2	NR	940	0	NR
425	226	NR	555	565	NR	685	79	NR	815	2	NR	945	0	NR
430	395	NR	560	572	NR	690	68	NR	820	2	NR	950	0	NR
435	648	NR	565	580	NR	695	59	NR	825	1	NR	955	0	NR
440	937	NR	570	586	NR	700	51	NR	830	1	NR	960	0	NR
445	953	NR	575	588	NR	705	44	NR	835	1	NR	965	0	NR
450	591	NR	580	588	NR	710	38	NR	840	1	NR	970	0	NR
455	334	NR	585	580	NR	715	32	NR	845	1	NR	975	0	NR
460	221	NR	590	568	NR	720	28	NR	850	1	NR	980	0	NR
465	140	NR	595	550	NR	725	24	NR	855	1	NR	985	0	NR
470	93	NR	600	527	NR	730	21	NR	860	1	NR	990	0	NR
475	79	NR	605	499	NR	735	18	NR	865	0	NR	995	0	NR
480	76	NR	610	469	NR	740	15	NR	870	0	NR	1000	0	NR
485	87	NR	615	435	NR	745	13	NR	875	0	NR			

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Scotopic Flux vs. Wavelength

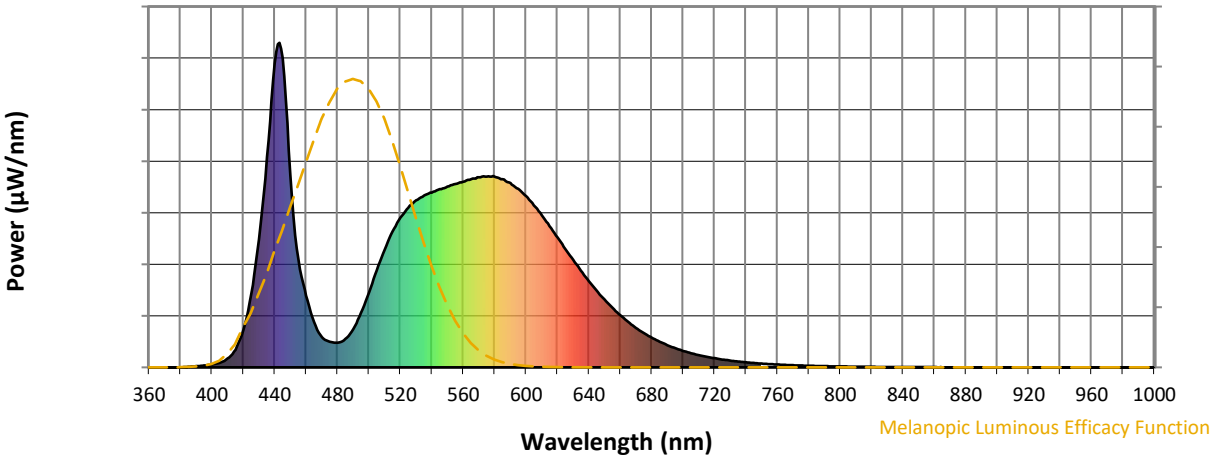


Scotopic Lumens: NR **S/P: 1.7**

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	118	NR	620	401	NR	750	12	NR	880	0	NR
365	0	NR	495	168	NR	625	365	NR	755	10	NR	885	0	NR
370	0	NR	500	230	NR	630	331	NR	760	9	NR	890	0	NR
375	0	NR	505	299	NR	635	298	NR	765	8	NR	895	0	NR
380	0	NR	510	362	NR	640	266	NR	770	6	NR	900	0	NR
385	2	NR	515	418	NR	645	236	NR	775	6	NR	905	0	NR
390	4	NR	520	461	NR	650	209	NR	780	5	NR	910	0	NR
395	6	NR	525	491	NR	655	184	NR	785	4	NR	915	0	NR
400	9	NR	530	514	NR	660	160	NR	790	4	NR	920	0	NR
405	14	NR	535	530	NR	665	140	NR	795	3	NR	925	0	NR
410	27	NR	540	539	NR	670	122	NR	800	3	NR	930	0	NR
415	55	NR	545	549	NR	675	106	NR	805	2	NR	935	0	NR
420	115	NR	550	557	NR	680	92	NR	810	2	NR	940	0	NR
425	226	NR	555	565	NR	685	79	NR	815	2	NR	945	0	NR
430	395	NR	560	572	NR	690	68	NR	820	2	NR	950	0	NR
435	648	NR	565	580	NR	695	59	NR	825	1	NR	955	0	NR
440	937	NR	570	586	NR	700	51	NR	830	1	NR	960	0	NR
445	953	NR	575	588	NR	705	44	NR	835	1	NR	965	0	NR
450	591	NR	580	588	NR	710	38	NR	840	1	NR	970	0	NR
455	334	NR	585	580	NR	715	32	NR	845	1	NR	975	0	NR
460	221	NR	590	568	NR	720	28	NR	850	1	NR	980	0	NR
465	140	NR	595	550	NR	725	24	NR	855	1	NR	985	0	NR
470	93	NR	600	527	NR	730	21	NR	860	1	NR	990	0	NR
475	79	NR	605	499	NR	735	18	NR	865	0	NR	995	0	NR
480	76	NR	610	469	NR	740	15	NR	870	0	NR	1000	0	NR
485	87	NR	615	435	NR	745	13	NR	875	0	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 3.37**

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	118	NR	620	401	NR	750	12	NR	880	0	NR
365	0	NR	495	168	NR	625	365	NR	755	10	NR	885	0	NR
370	0	NR	500	230	NR	630	331	NR	760	9	NR	890	0	NR
375	0	NR	505	299	NR	635	298	NR	765	8	NR	895	0	NR
380	0	NR	510	362	NR	640	266	NR	770	6	NR	900	0	NR
385	2	NR	515	418	NR	645	236	NR	775	6	NR	905	0	NR
390	4	NR	520	461	NR	650	209	NR	780	5	NR	910	0	NR
395	6	NR	525	491	NR	655	184	NR	785	4	NR	915	0	NR
400	9	NR	530	514	NR	660	160	NR	790	4	NR	920	0	NR
405	14	NR	535	530	NR	665	140	NR	795	3	NR	925	0	NR
410	27	NR	540	539	NR	670	122	NR	800	3	NR	930	0	NR
415	55	NR	545	549	NR	675	106	NR	805	2	NR	935	0	NR
420	115	NR	550	557	NR	680	92	NR	810	2	NR	940	0	NR
425	226	NR	555	565	NR	685	79	NR	815	2	NR	945	0	NR
430	395	NR	560	572	NR	690	68	NR	820	2	NR	950	0	NR
435	648	NR	565	580	NR	695	59	NR	825	1	NR	955	0	NR
440	937	NR	570	586	NR	700	51	NR	830	1	NR	960	0	NR
445	953	NR	575	588	NR	705	44	NR	835	1	NR	965	0	NR
450	591	NR	580	588	NR	710	38	NR	840	1	NR	970	0	NR
455	334	NR	585	580	NR	715	32	NR	845	1	NR	975	0	NR
460	221	NR	590	568	NR	720	28	NR	850	1	NR	980	0	NR
465	140	NR	595	550	NR	725	24	NR	855	1	NR	985	0	NR
470	93	NR	600	527	NR	730	21	NR	860	1	NR	990	0	NR
475	79	NR	605	499	NR	735	18	NR	865	0	NR	995	0	NR
480	76	NR	610	469	NR	740	15	NR	870	0	NR	1000	0	NR
485	87	NR	615	435	NR	745	13	NR	875	0	NR			

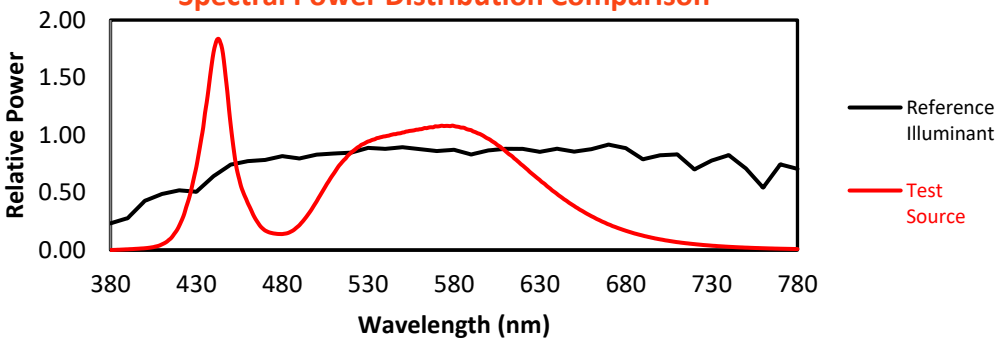
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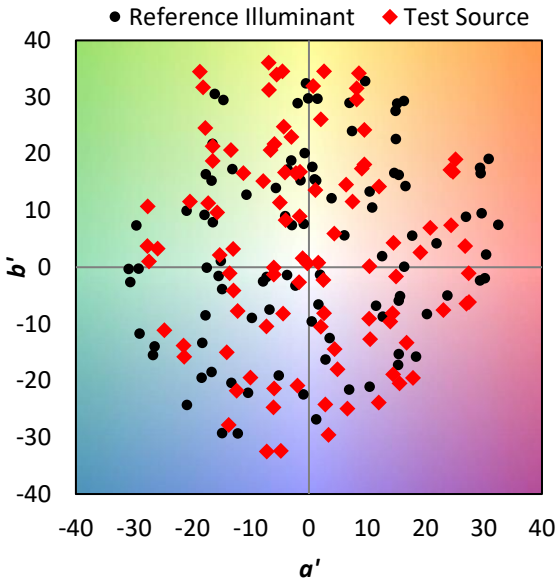
Summary

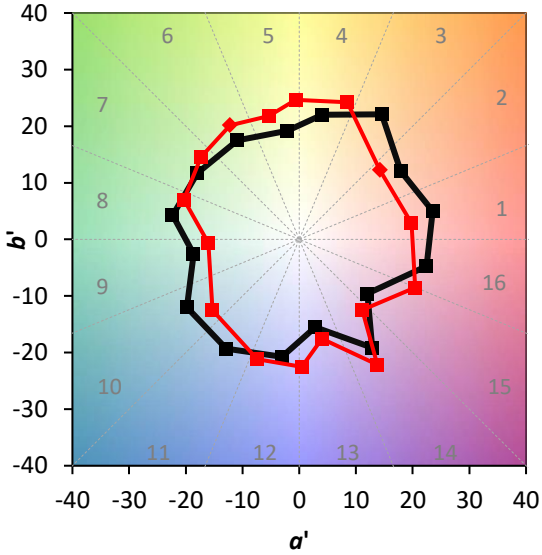
R_f = 70.7
R_g = 96.8
CIE R_a = 70.2
R_9 = -35.1

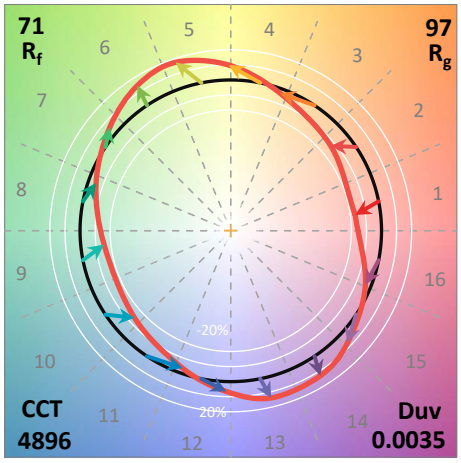
Spectral Power Distribution Comparison

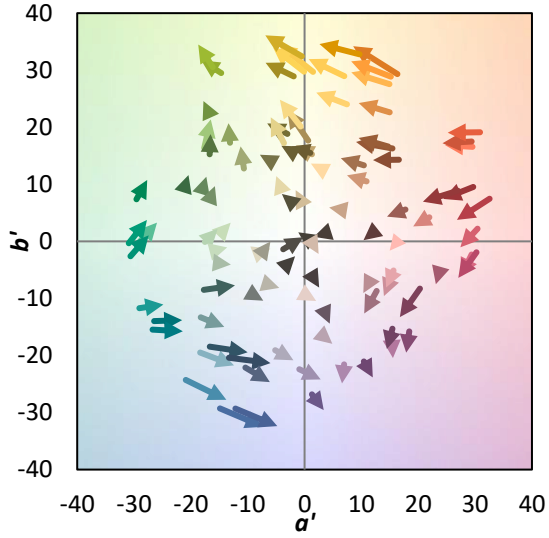


Color Vector Graphics







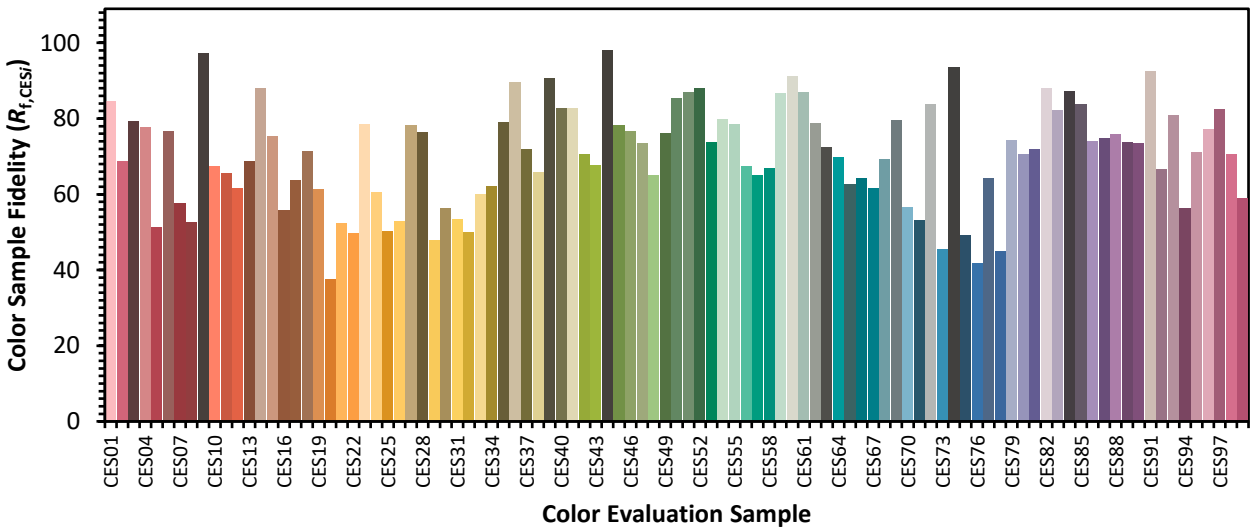


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Individual Sample Fidelity Index ($R_{f,i}$)

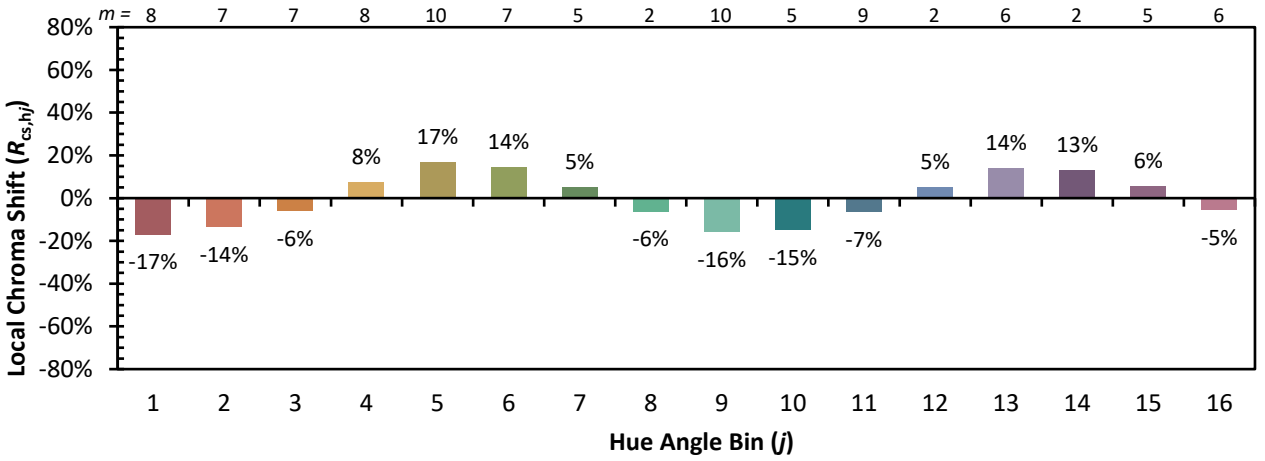
CES01 = 85	CES26 = 53	CES51 = 87	CES76 = 42
CES02 = 59	CES27 = 78	CES52 = 88	CES77 = 64
CES03 = 30	CES28 = 76	CES53 = 74	CES78 = 45
CES04 = 69	CES29 = 48	CES54 = 80	CES79 = 74
CES05 = 46	CES30 = 56	CES55 = 79	CES80 = 71
CES06 = 50	CES31 = 54	CES56 = 68	CES81 = 72
CES07 = 39	CES32 = 50	CES57 = 65	CES82 = 88
CES08 = 38	CES33 = 60	CES58 = 67	CES83 = 82
CES09 = 29	CES34 = 62	CES59 = 87	CES84 = 87
CES10 = 72	CES35 = 79	CES60 = 91	CES85 = 84
CES11 = 56	CES36 = 90	CES61 = 87	CES86 = 74
CES12 = 61	CES37 = 72	CES62 = 79	CES87 = 75
CES13 = 41	CES38 = 66	CES63 = 72	CES88 = 76
CES14 = 74	CES39 = 91	CES64 = 70	CES89 = 74
CES15 = 70	CES40 = 83	CES65 = 63	CES90 = 73
CES16 = 46	CES41 = 83	CES66 = 64	CES91 = 92
CES17 = 49	CES42 = 70	CES67 = 62	CES92 = 67
CES18 = 55	CES43 = 68	CES68 = 69	CES93 = 81
CES19 = 71	CES44 = 98	CES69 = 80	CES94 = 56
CES20 = 64	CES45 = 78	CES70 = 56	CES95 = 71
CES21 = 85	CES46 = 77	CES71 = 53	CES96 = 77
CES22 = 77	CES47 = 73	CES72 = 84	CES97 = 82
CES23 = 91	CES48 = 65	CES73 = 46	CES98 = 71
CES24 = 90	CES49 = 76	CES74 = 94	CES99 = 59
CES25 = 71	CES50 = 85	CES75 = 49	

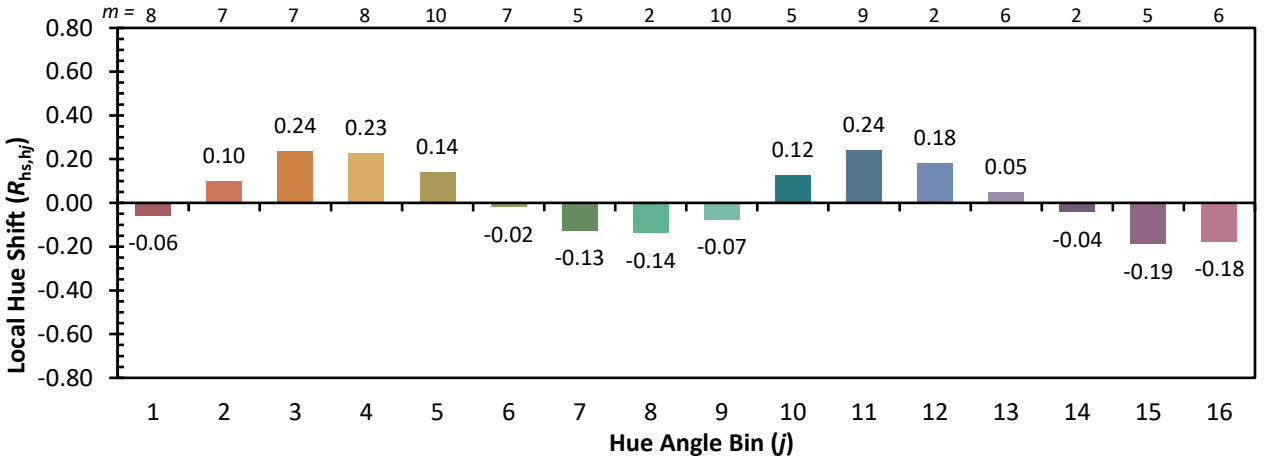


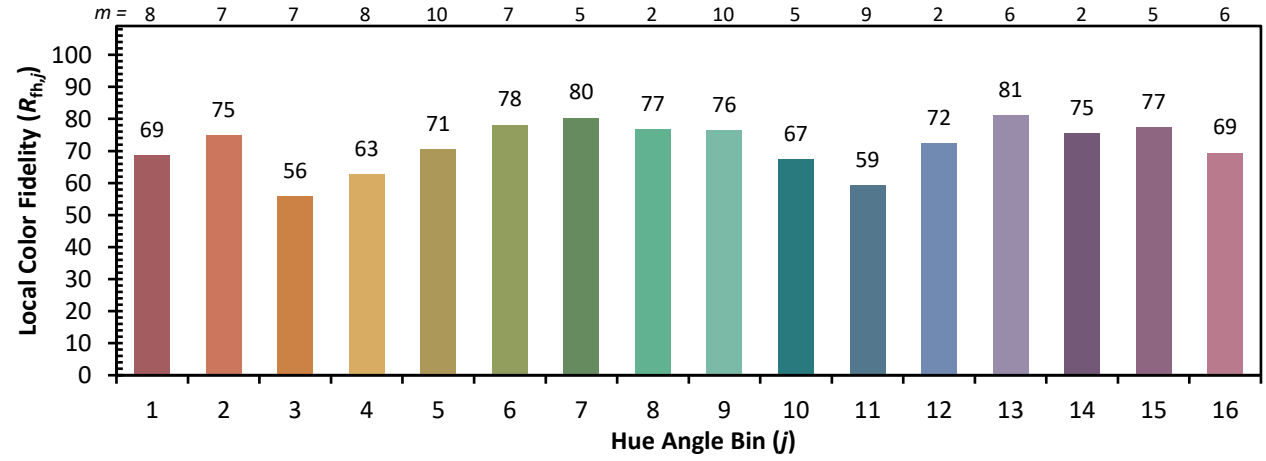
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Color Rendition by Hue-Angle Bin



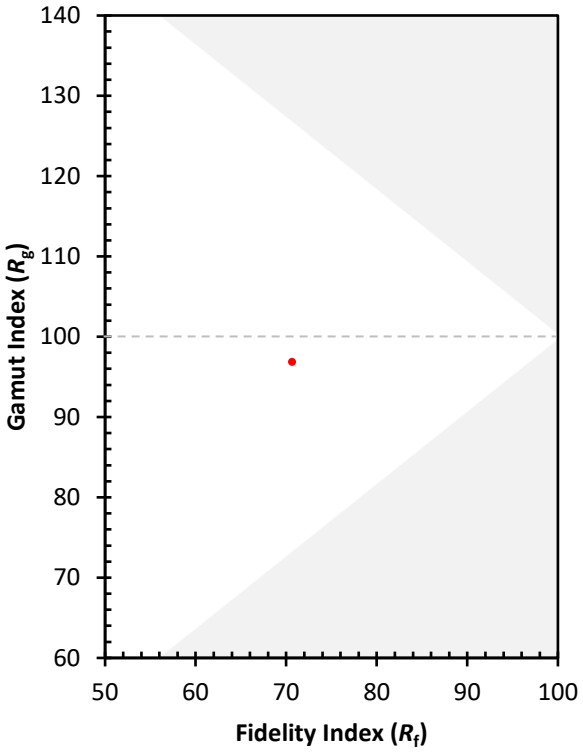


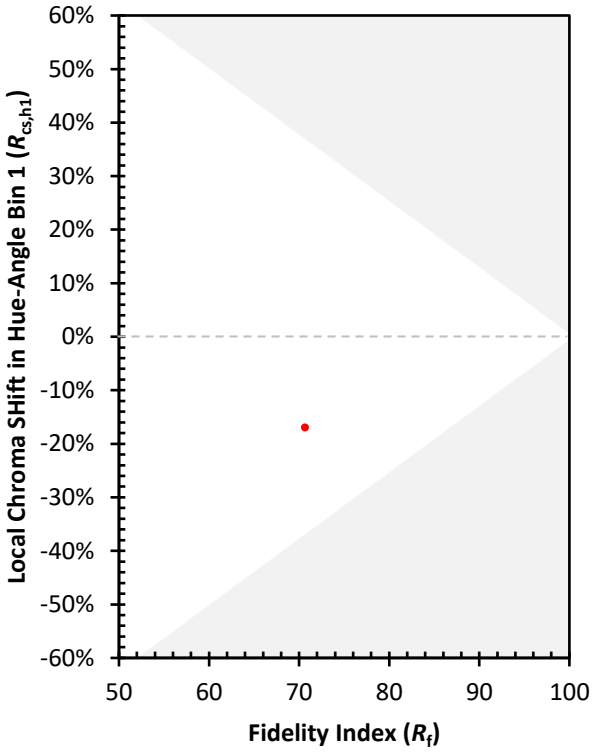


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Measure Comparisons





(END OF REPORT)