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: P1362603

Luminaire Tested: **GSS-SB6A-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:	P1362603
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6A-740-U-SL2
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 170W 70CRI 4000K FIXTURE w/ TYPE II SPILL CONTROL DISTRIBUTION OPTIC
Light Source:	(156) 4000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	27108.3 lumens
Efficiency:	N/A
Efficacy:	159.5 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B3 - U0 - G3

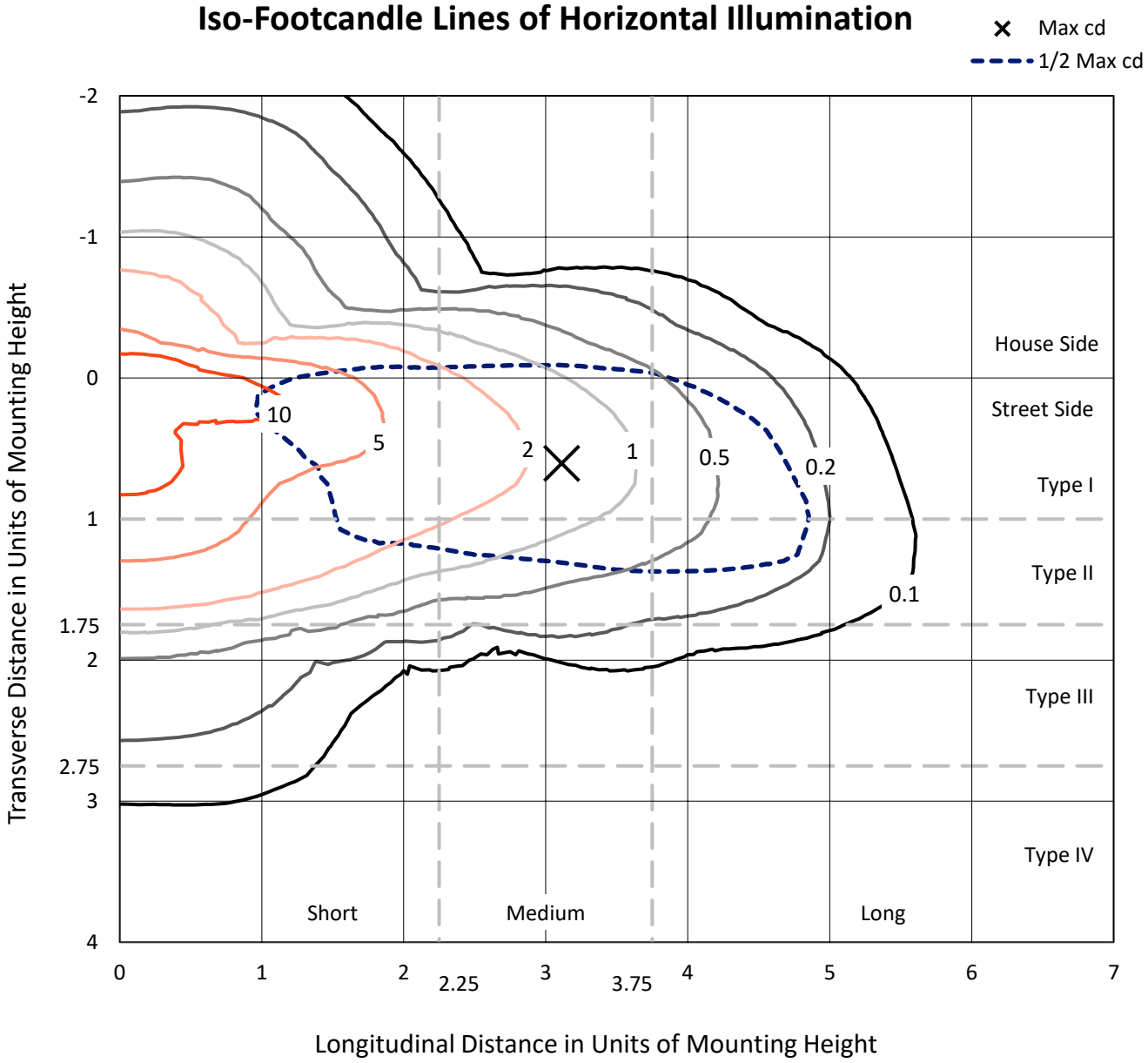
Input Watts (W):	170
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	12.0%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1362603
CATALOG NUMBER: GSS-SB6A-740-U-SL2

Iso-Footcandle Lines of Horizontal Illumination



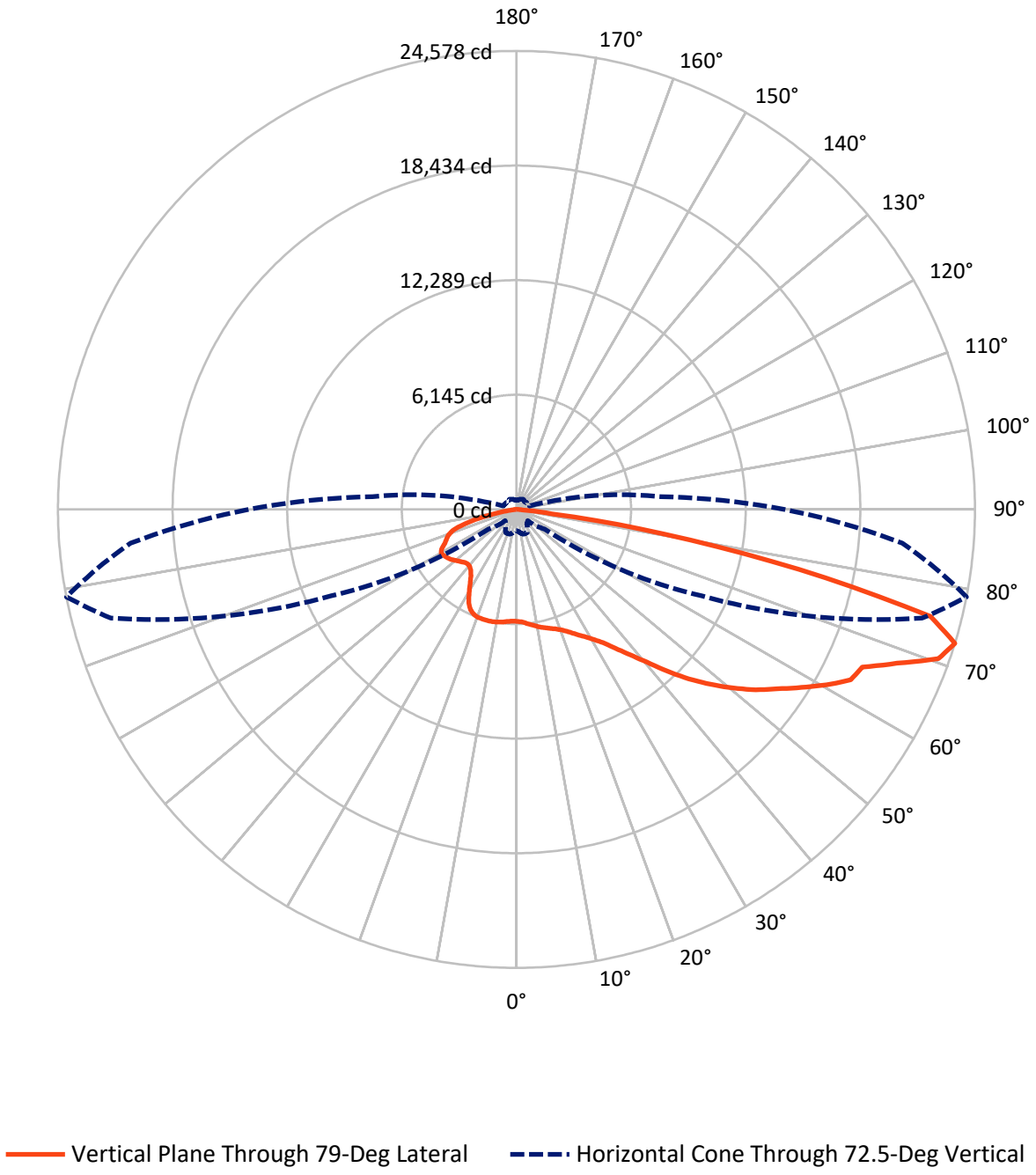
Based on 20 foot mounting height. Maximum calculated value = 15.1 fc
Type II - Medium - N/A

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REPORT NUMBER: P1362603
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Luminous Intensity Polar Plot



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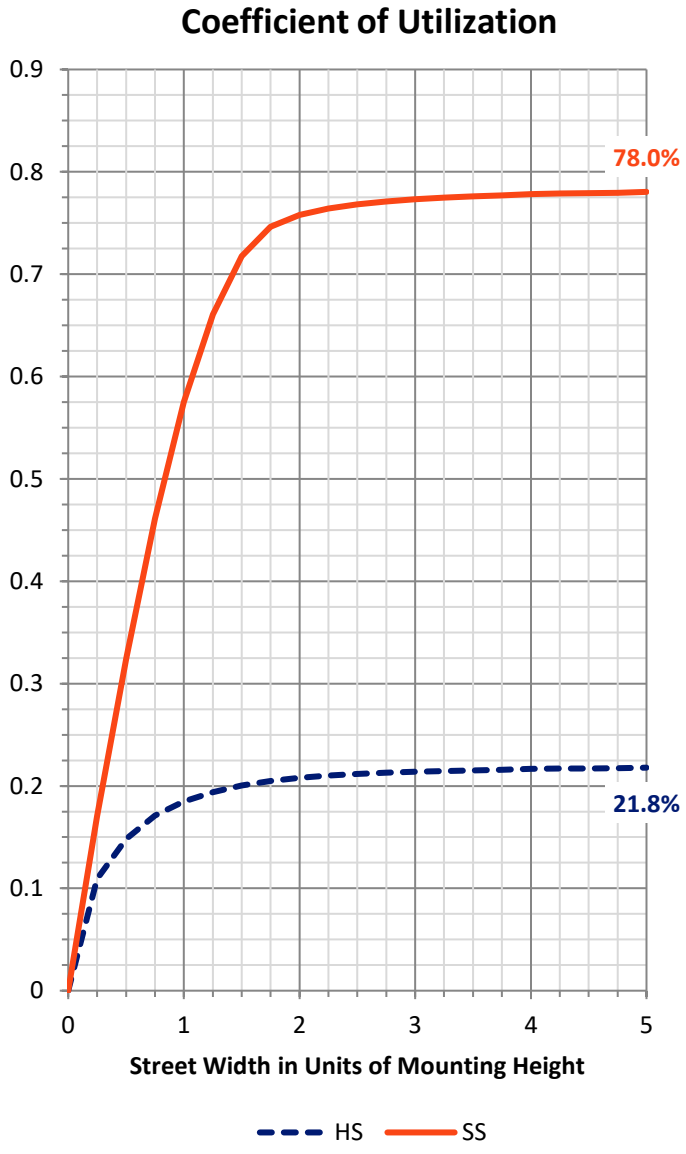
REPORT NUMBER: P1362603
CATALOG NUMBER: GSS-SB6A-740-U-SL2

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	5954.8	0.0	5954.8
	% Fixture	22.0	0.0	22.0
Street Side	Lumens	21153.5	0.0	21153.5
	% Fixture	78.0	0.0	78.0
Total	Lumens	27108.3	0.0	27108.3
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	557.3	2.1
10°-20°	1384.1	5.1
20°-30°	2179.2	8.0
30°-40°	3252.0	12.0
40°-50°	4623.8	17.1
50°-60°	5840.8	21.5
60°-70°	5467.1	20.2
70°-80°	3472.7	12.8
80°-90°	331.3	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°	27108.3	100.0
0°-180°	27108.3	100.0



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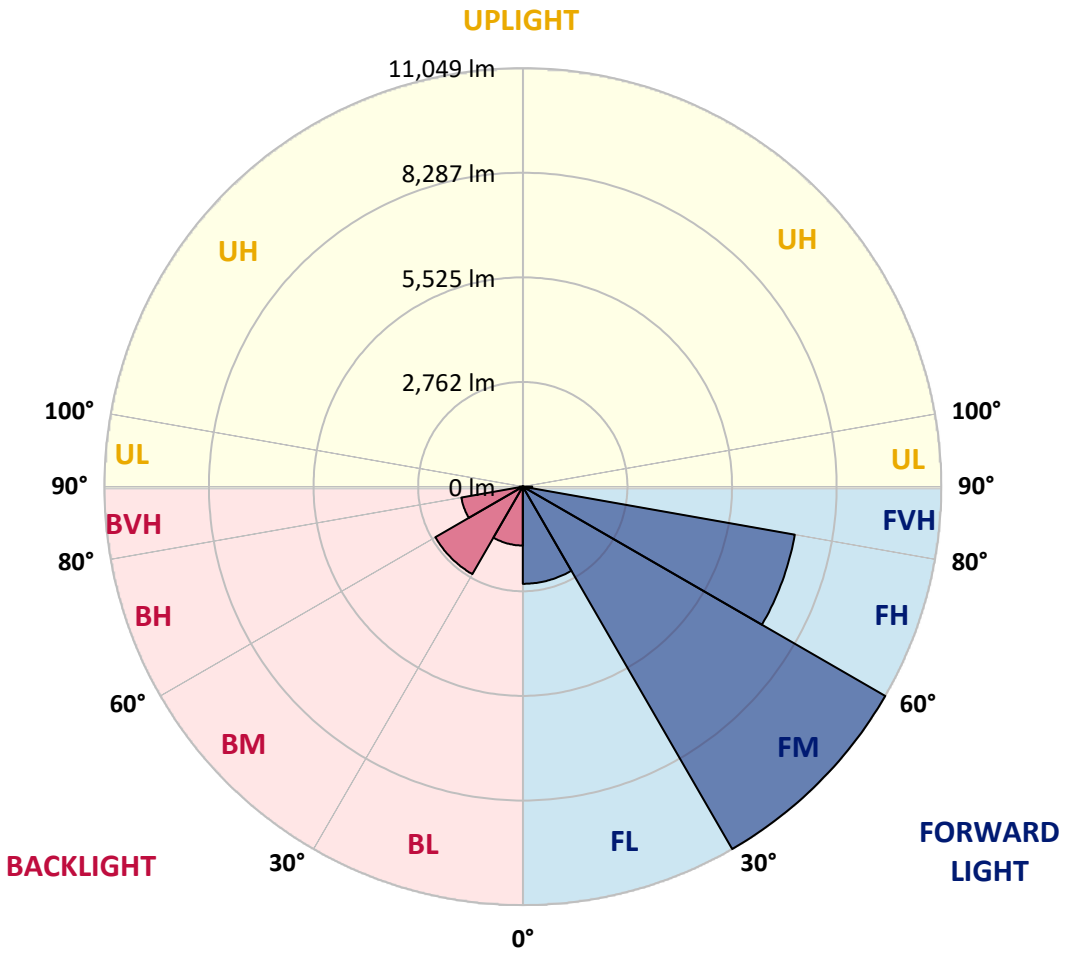
Scaled Data Report

REPORT NUMBER: P1362603
CATALOG NUMBER: GSS-SB6A-740-U-SL2

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	2565.9	9.5			
FM	(30°-60°)	11049.4	40.8			
FH	(60°-80°)	7291.4	26.9			G3/7500
FVH	(80°-90°)	246.8	0.9			G3/500
BL	(0°-30°)	1554.6	5.7	B3/2500		
BM	(30°-60°)	2667.3	9.8	B3/5000		
BH	(60°-80°)	1648.4	6.1	B3/2500		G3/2500
BVH	(80°-90°)	84.5	0.3			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B3-U0-G3
Type II Medium



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	79°	85°
0°	6003.4	6003.4	6003.4	6003.4	6003.4	6003.4	6003.4	6003.4	6003.4	*6003.4*	6003.4
2.5°	6144.6	6151.0	6125.3	6125.3	6131.7	6106.1	6074.0	6067.6	6041.9	*6041.9*	6041.9
5°	6176.6	6176.6	6170.2	6202.3	6215.1	6234.3	6208.7	6189.4	6151.0	*6151.0*	6099.7
7.5°	5836.7	5823.9	5875.2	6022.7	6176.6	6260.0	6311.3	6311.3	6292.1	*6260.0*	6215.1
10°	5195.3	5214.5	5291.5	5490.3	5772.5	6151.0	6356.2	6439.6	6407.5	*6394.7*	6317.7
12.5°	4855.4	4848.9	4906.7	5054.2	5297.9	5759.7	6266.4	6529.4	6535.8	*6503.7*	6413.9
15°	4816.9	4797.6	4823.3	4874.6	5034.9	5406.9	5997.0	6561.5	6625.6	*6612.8*	6510.1
17.5°	5034.9	5028.5	4990.0	4977.2	4970.8	5176.0	5734.1	6535.8	6747.5	*6734.6*	6619.2
20°	5413.4	5381.3	5310.7	5246.6	5111.9	5131.1	5528.8	6503.7	6914.2	*6895.0*	6779.5
22.5°	5817.4	5830.3	5766.1	5612.2	5374.9	5265.8	5464.7	6458.8	7138.7	*7125.9*	6971.9
25°	6311.3	6298.5	6221.5	6048.3	5734.1	5496.7	5535.2	6446.0	7395.3	*7408.1*	7222.1
27.5°	6818.0	6805.2	6709.0	6490.9	6125.3	5779.0	5695.6	6497.3	7722.4	*7716.0*	7485.1
30°	7382.4	7388.9	7267.0	6971.9	6529.4	6131.7	5952.1	6632.0	8049.5	*8068.7*	7786.5
32.5°	7889.1	7921.2	7850.7	7574.9	7023.3	6497.3	6266.4	6850.1	8485.6	*8517.7*	8171.4
35°	8209.8	8229.1	8222.7	8094.4	7549.2	6914.2	6580.7	7125.9	9011.6	*9133.4*	8684.5
37.5°	8517.7	8562.6	8569.0	8472.8	8062.3	7408.1	6952.7	7510.7	9685.0	*9883.9*	9357.9
40°	8851.2	8838.4	8928.2	8812.7	8524.1	7934.0	7337.5	7946.9	10429.1	*10756.2*	10146.8
42.5°	9050.1	9082.1	9197.6	9171.9	8883.3	8421.5	7773.7	8434.3	11359.1	*11840.1*	11102.5
45°	9178.3	9210.4	9377.2	9402.8	9248.9	8755.0	8184.2	8902.5	12212.1	*12962.6*	12128.8
47.5°	9223.2	9242.5	9460.6	9563.2	9499.0	8966.7	8504.9	9434.9	13052.4	*14020.9*	13155.0
50°	9043.7	9114.2	9396.4	9627.3	9672.2	9075.7	8780.7	9999.3	13956.7	*15047.1*	14187.6
52.5°	8767.9	8806.3	9146.3	9640.1	9781.3	9255.3	9120.6	10595.8	14809.8	*16073.3*	15072.8
55°	8229.1	8306.0	8729.4	9428.5	9845.4	9492.6	9563.2	11269.3	15694.9	*16971.3*	16034.8
57.5°	6702.6	6837.3	7536.4	8524.1	9672.2	9960.8	10223.8	12103.1	16663.4	*18010.3*	16894.3
60°	4201.1	4380.7	5111.9	6709.0	8690.9	10236.6	11275.7	13187.1	17817.9	*19100.7*	17850.0
62.5°	2276.9	2270.5	2488.6	3431.5	6266.4	9518.3	12180.1	15066.3	19305.9	*20114.1*	18408.0
65°	1975.5	1975.5	2001.1	1994.7	2706.7	7023.3	11282.1	16188.8	20332.2	*20383.5*	17933.4
67.5°	1776.7	1776.7	1815.1	1718.9	1475.2	3142.8	8254.7	15521.7	22031.9	*21999.8*	18542.7
70°	1565.0	1571.4	1635.6	1577.8	1186.6	1276.4	4515.4	14136.3	23301.8	*23988.1*	19754.9
72.5°	*1148.1*	*1186.6*	*1372.6*	*1372.6*	*974.9*	*859.5*	*1834.4*	*10961.4*	*22506.5*	*24578.2*	*20761.9*
75°	808.2	814.6	910.8	981.3	769.7	647.8	891.5	7337.5	20646.5	*22929.8*	19864.0
77.5°	615.7	622.2	654.2	782.5	525.9	474.6	615.7	4008.7	14893.2	*15483.2*	12885.6
80°	410.5	404.1	449.0	551.6	372.0	320.7	397.7	1340.5	8357.4	*7972.5*	5381.3
82.5°	205.2	211.7	243.7	288.6	218.1	192.4	230.9	692.7	3277.5	*1904.9*	782.5
85°	57.7	70.6	83.4	115.5	89.8	83.4	109.0	243.7	416.9	*307.9*	211.7
87.5°	6.4	6.4	12.8	12.8	12.8	19.2	32.1	51.3	70.6	*70.6*	70.6
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: P1362603
CATALOG NUMBER: GSS-SB6A-740-U-SL2

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	6003.4	6003.4	6003.4	6003.4	6003.4	6003.4	6003.4	6003.4	6003.4	6003.4	6003.4
2.5°	6029.1	6009.9	5984.2	5945.7	5945.7	5900.8	5875.2	5823.9	5843.1	5817.4	5804.6
5°	6086.8	6061.2	6003.4	5939.3	5875.2	5779.0	5702.0	5593.0	5580.1	5554.5	5516.0
7.5°	6189.4	6125.3	6054.8	5907.2	5785.4	5567.3	5394.1	5176.0	5054.2	4977.2	4983.6
10°	6292.1	6208.7	6061.2	5868.8	5605.8	5246.6	4797.6	4367.9	4040.8	3854.8	3893.3
12.5°	6362.6	6272.8	6074.0	5766.1	5278.7	4560.3	3726.5	3117.2	2879.9	2758.0	2758.0
15°	6433.2	6317.7	6054.8	5548.1	4662.9	3437.9	2777.2	2546.3	2482.2	2443.7	2430.9
17.5°	6523.0	6388.3	5997.0	5144.0	3675.2	2687.4	2456.5	2386.0	2386.0	2379.6	2366.7
20°	6632.0	6471.7	5926.5	4502.6	2822.1	2411.6	2347.5	2334.7	2347.5	2341.1	2334.7
22.5°	6798.8	6574.3	5746.9	3617.5	2424.5	2283.4	2276.9	2212.8	2225.6	2238.5	2232.0
25°	7010.4	6702.6	5406.9	2764.4	2225.6	2200.0	2135.8	2078.1	2071.7	2078.1	2078.1
27.5°	7209.3	6798.8	4855.4	2276.9	2084.5	2078.1	2020.4	1969.1	1969.1	1975.5	1975.5
30°	7427.3	6856.5	4008.7	2026.8	2001.1	1969.1	1949.8	1930.6	1937.0	1956.3	1956.3
32.5°	7716.0	6914.2	3181.3	1885.7	1917.8	1872.9	1885.7	1879.3	1892.1	1924.2	1930.6
35°	8068.7	6939.9	2546.3	1802.3	1802.3	1763.8	1770.2	1744.6	1744.6	1763.8	1776.7
37.5°	8536.9	6952.7	2142.3	1757.4	1712.5	1693.3	1680.5	1648.4	1603.5	1571.4	1577.8
40°	9043.7	6984.8	1924.2	1725.3	1674.0	1667.6	1642.0	1597.1	1468.8	1366.2	1359.8
42.5°	9717.1	7074.6	1815.1	1674.0	1674.0	1674.0	1635.6	1436.7	1334.1	1263.5	1257.1
45°	10397.0	7311.9	1757.4	1629.1	1667.6	1674.0	1500.9	1379.0	1295.6	1218.6	1199.4
47.5°	11153.8	7651.8	1731.8	1603.5	1622.7	1635.6	1411.1	1353.3	1257.1	1167.3	1148.1
50°	11904.3	8011.0	1706.1	1558.6	1558.6	1475.2	1391.8	1327.7	1231.5	1135.3	1122.4
52.5°	12699.6	8427.9	1680.5	1481.6	1475.2	1385.4	1372.6	1321.3	1218.6	1096.8	1071.1
55°	13392.3	8806.3	1635.6	1391.8	1385.4	1295.6	1359.8	1295.6	1141.7	1000.6	974.9
57.5°	14052.9	9114.2	1577.8	1295.6	1308.4	1225.1	1308.4	1244.3	1071.1	930.0	917.2
60°	14681.5	9434.9	1500.9	1212.2	1212.2	1160.9	1244.3	1160.9	1000.6	859.5	840.2
62.5°	14867.5	9332.3	1372.6	1122.4	1116.0	1077.5	1160.9	1064.7	910.8	782.5	763.3
65°	14226.1	8806.3	1218.6	1032.6	1013.4	981.3	1039.1	949.3	808.2	705.5	699.1
67.5°	14315.9	8601.1	1045.5	917.2	898.0	872.3	891.5	821.0	711.9	635.0	628.6
70°	14431.4	8376.6	885.1	808.2	763.3	718.4	763.3	705.5	628.6	564.4	558.0
72.5°	*14341.6*	*7754.4*	*731.2*	*679.9*	*647.8*	*596.5*	*654.2*	*609.3*	*545.2*	*493.9*	*481.0*
75°	13045.9	6234.3	596.5	558.0	519.5	487.5	525.9	513.1	461.8	455.4	410.5
77.5°	8774.3	3995.9	461.8	429.7	416.9	384.8	410.5	391.3	365.6	339.9	320.7
80°	3803.5	1789.5	333.5	301.5	288.6	269.4	295.0	288.6	275.8	256.6	250.1
82.5°	545.2	423.3	224.5	205.2	173.2	160.3	173.2	186.0	269.4	327.1	320.7
85°	153.9	128.3	109.0	96.2	77.0	64.1	70.6	115.5	153.9	96.2	83.4
87.5°	70.6	64.1	51.3	32.1	19.2	19.2	12.8	6.4	6.4	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

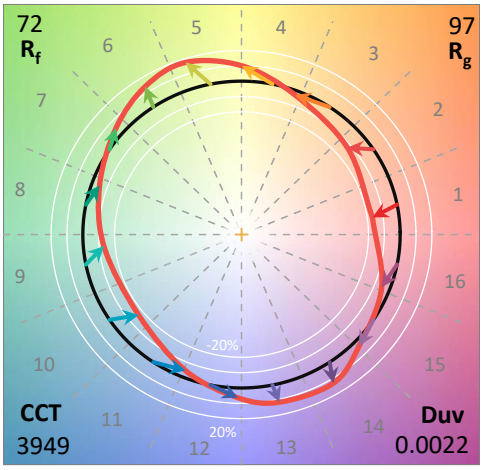
Test Information

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

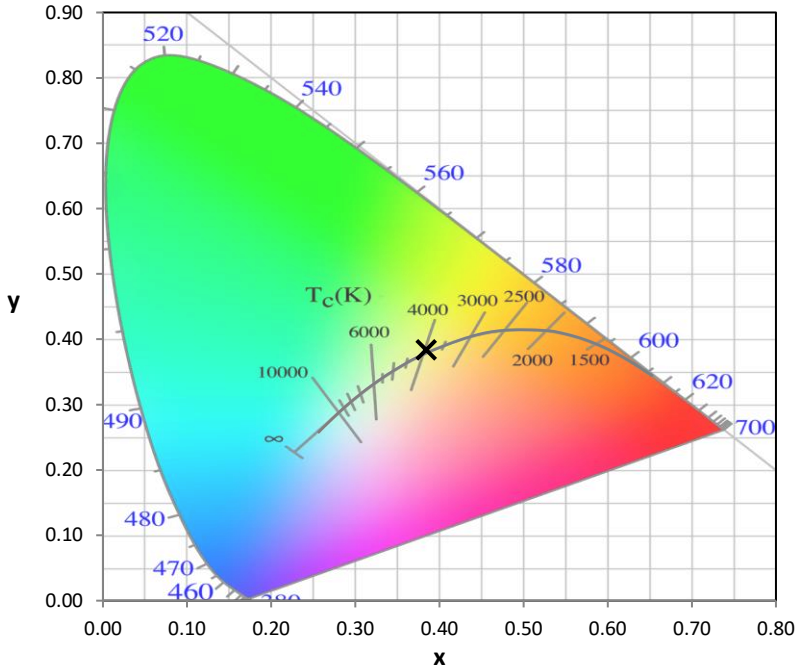
Stabilization Time:	34M
Operation Time:	1H 34M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-1

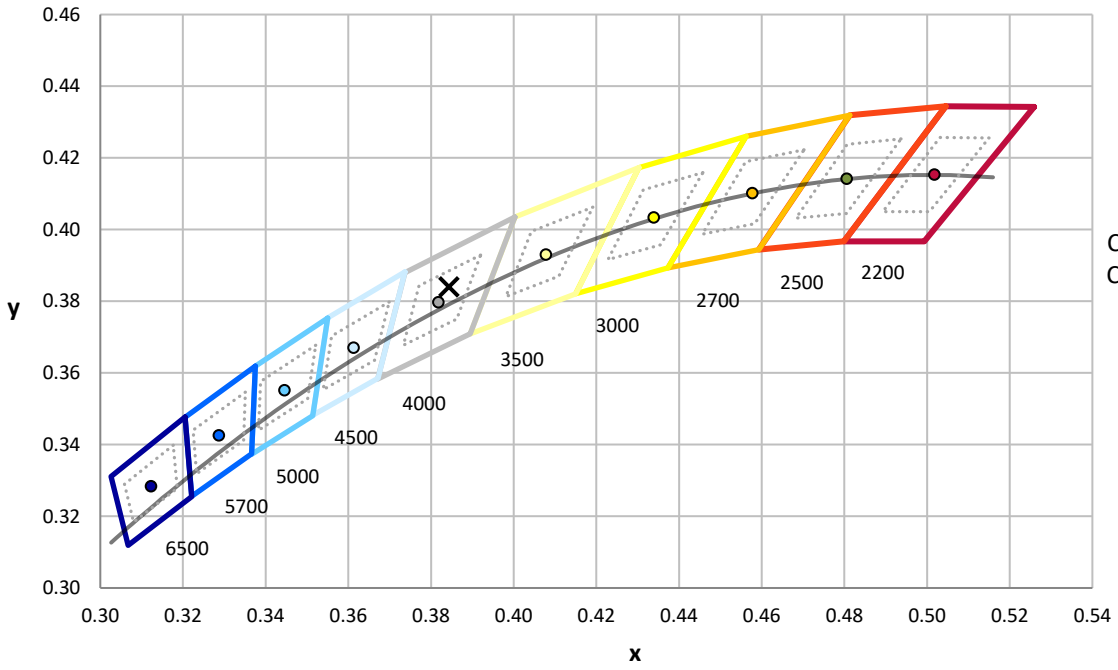
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

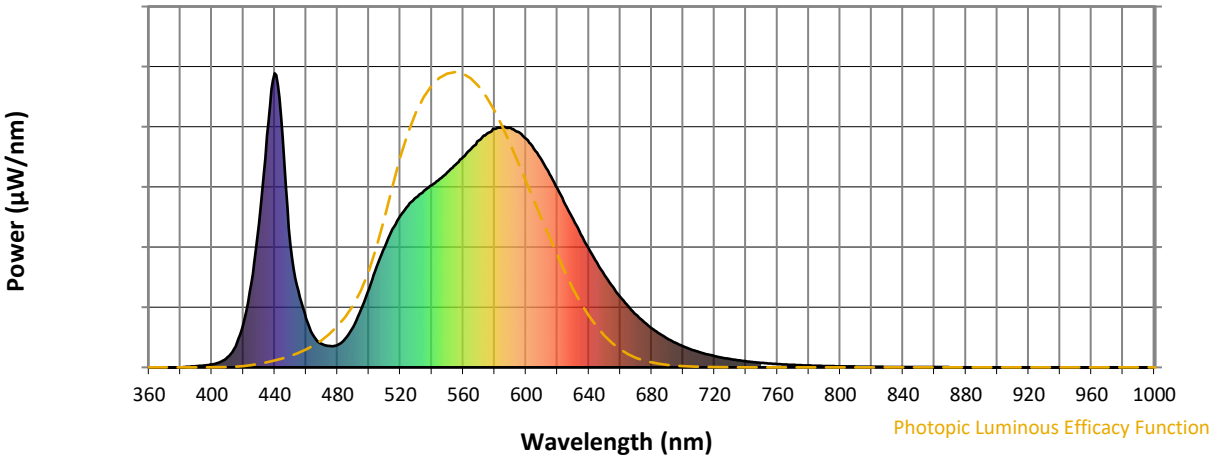


CCT = 3949K
CIE x = 0.3844
CIE y = 0.3840
Duv = 0.0022

Point lies inside the ANSI 4000K 4-step quadrangle

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Photopic Flux vs. Wavelength

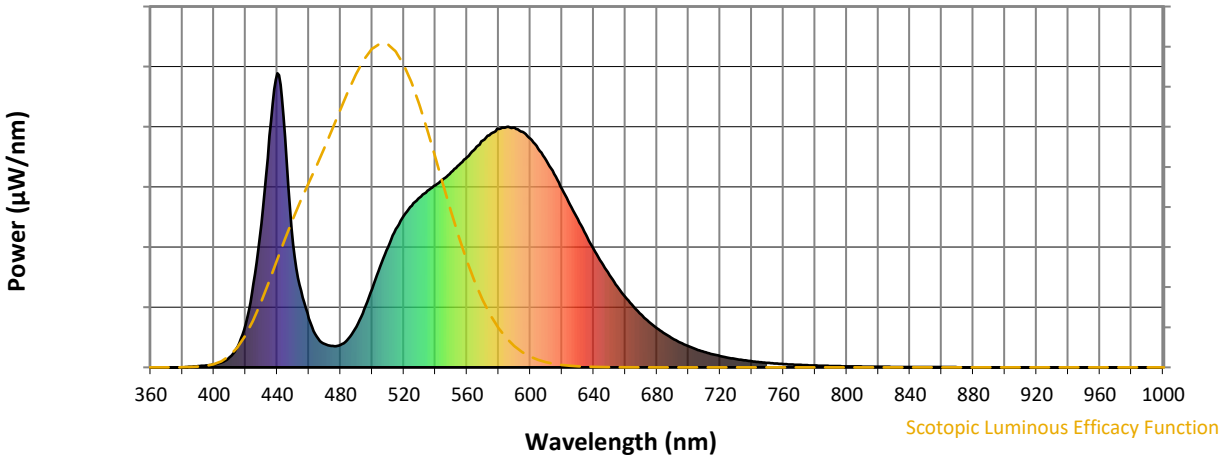


Photopic Lumens: NR

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

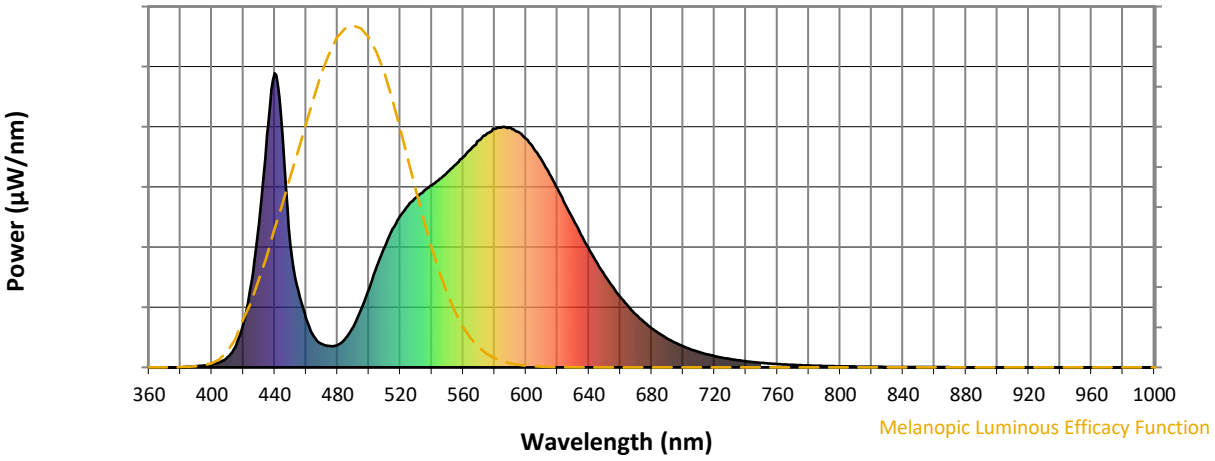


Scotopic Lumens: NR **S/P: 1.47**

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			

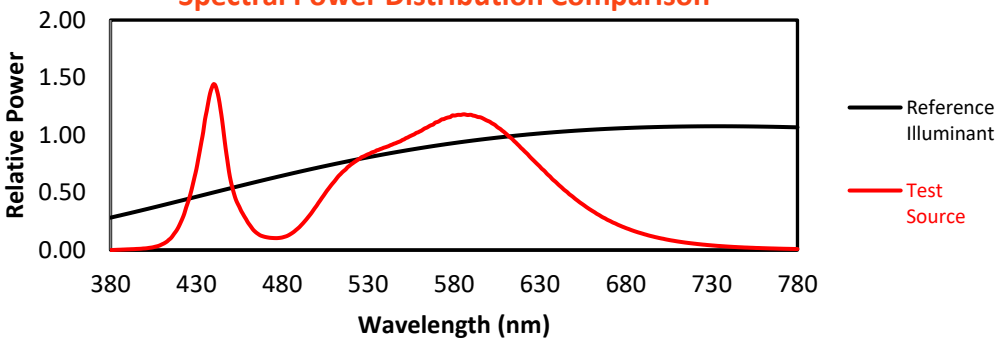
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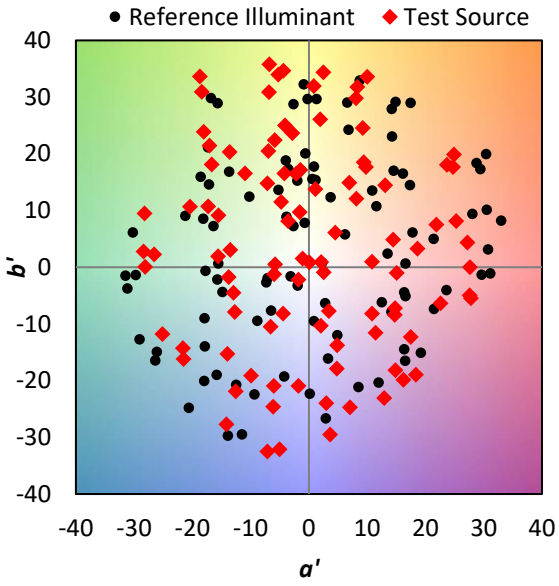
Summary

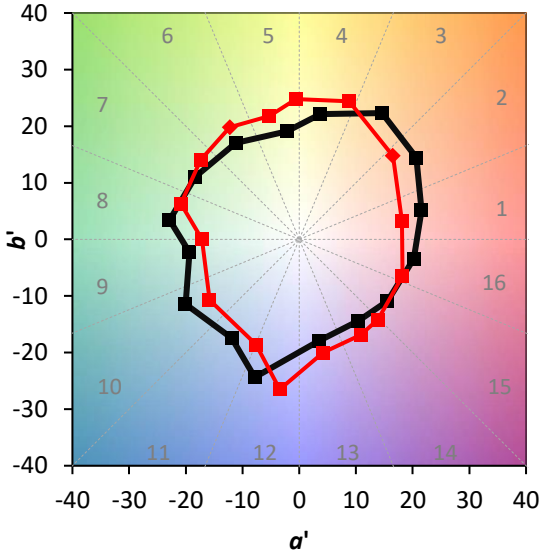
R_f = 71.8
R_g = 96.5
CIE R_a = 70.7
R_9 = -36.7

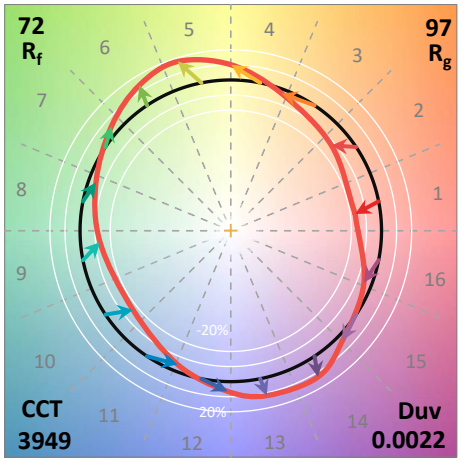
Spectral Power Distribution Comparison

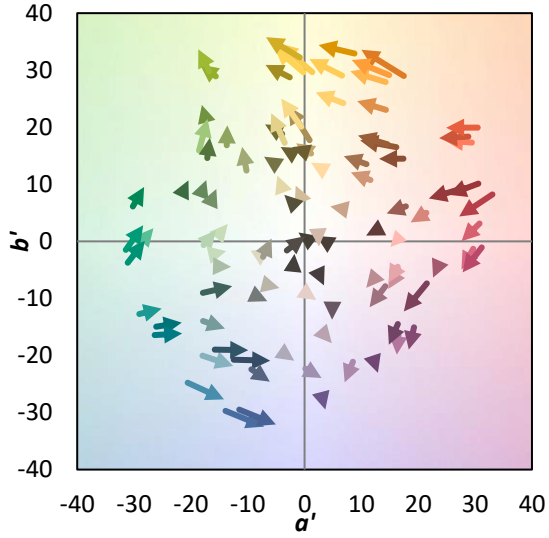


Color Vector Graphics







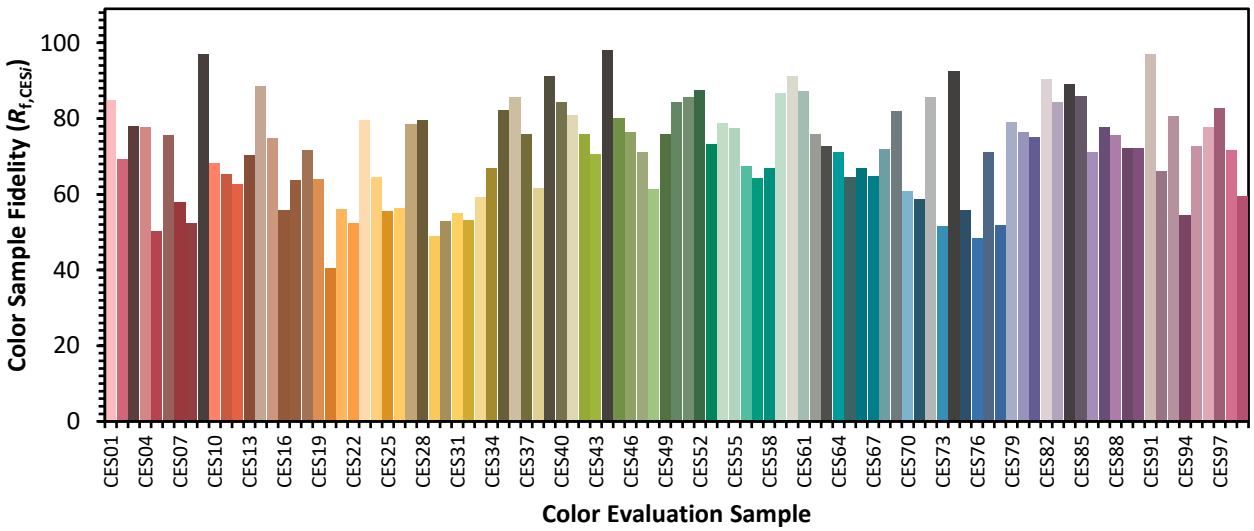


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Individual Sample Fidelity Index ($R_{f,i}$)

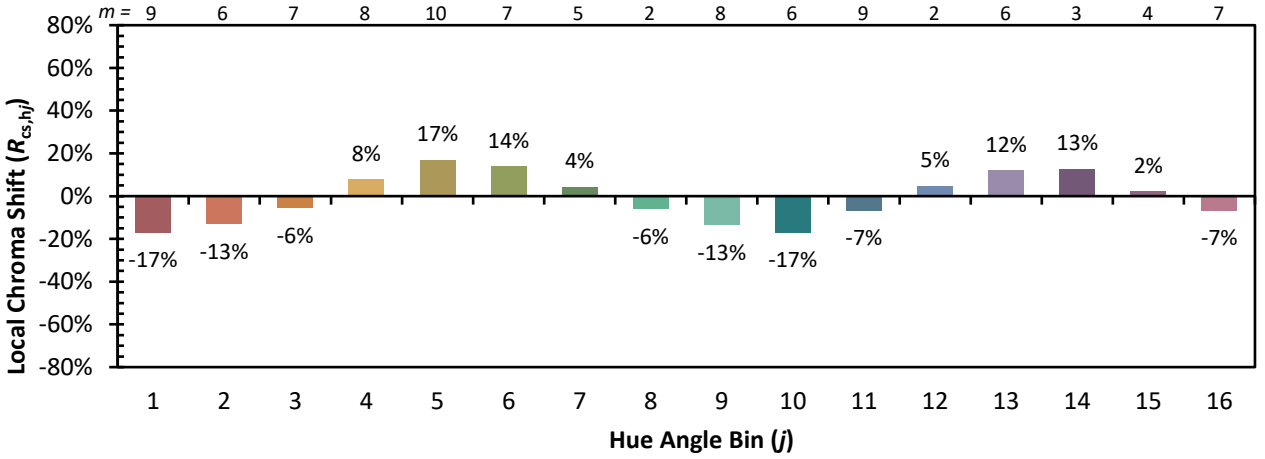
CES01 = 85	CES26 = 56	CES51 = 86	CES76 = 48
CES02 = 61	CES27 = 79	CES52 = 88	CES77 = 71
CES03 = 30	CES28 = 80	CES53 = 73	CES78 = 52
CES04 = 70	CES29 = 49	CES54 = 79	CES79 = 79
CES05 = 47	CES30 = 53	CES55 = 77	CES80 = 77
CES06 = 50	CES31 = 55	CES56 = 67	CES81 = 75
CES07 = 40	CES32 = 53	CES57 = 64	CES82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

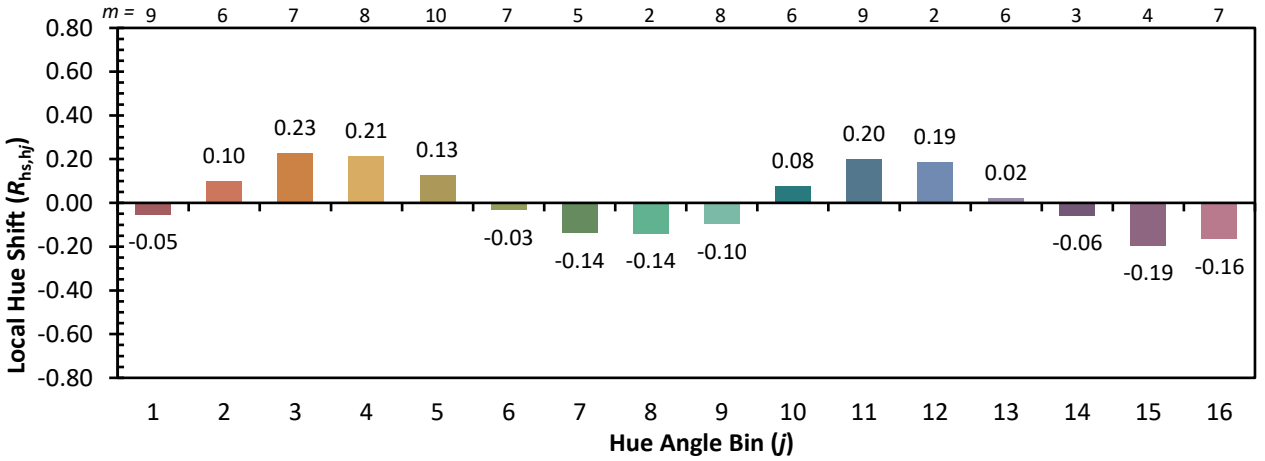


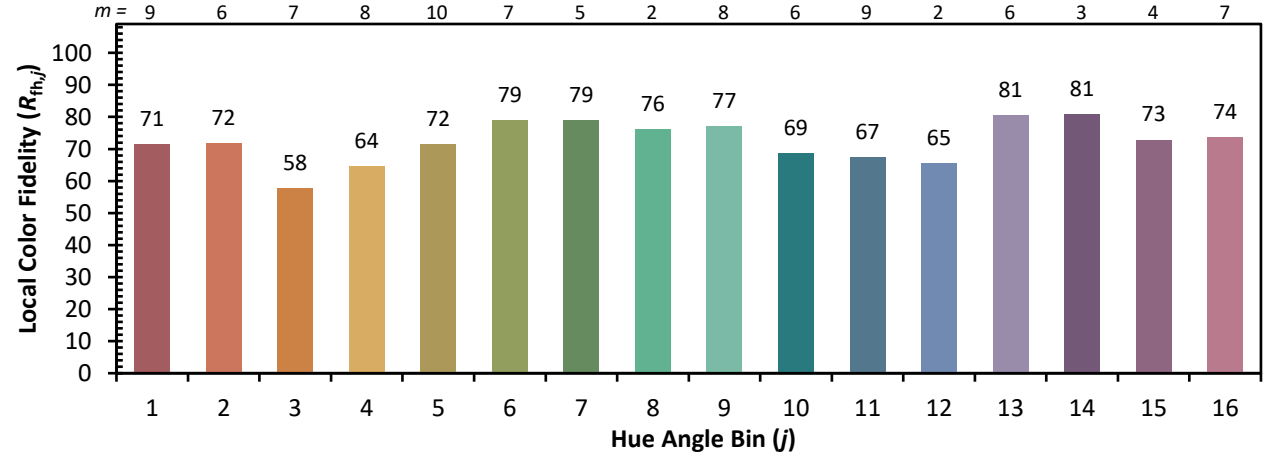
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Color Rendition by Hue-Angle Bin



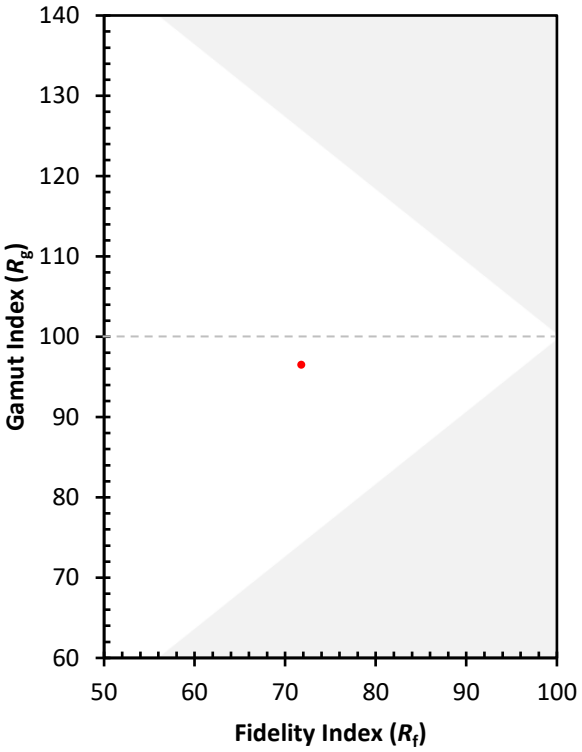


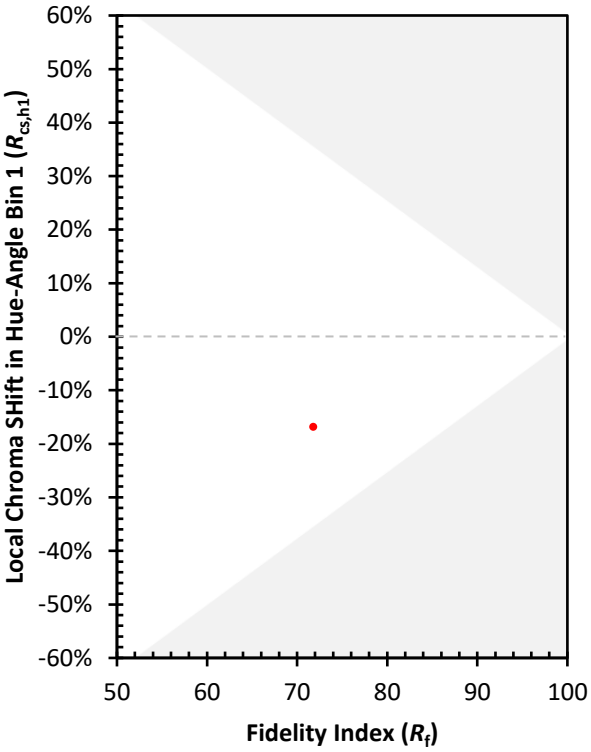


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Measure Comparisons





(END OF REPORT)