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: P1360304

Luminaire Tested: **GSS-SB1B-722-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:	P1360304
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB1B-722-U-T3-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 1SQUARE 40W 70CRI 2200K FIXTURE w/ TYPE III DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source:	(26) 2200K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	3077.5 lumens
Efficiency:	N/A
Efficacy:	76.9 lumens/watt
Luminous Opening:	Rectangular (W 0.5' x L: 0.5' x H: 0')
IES Classification:	Type III - Short
BUG Rating:	B0 - U0 - G1

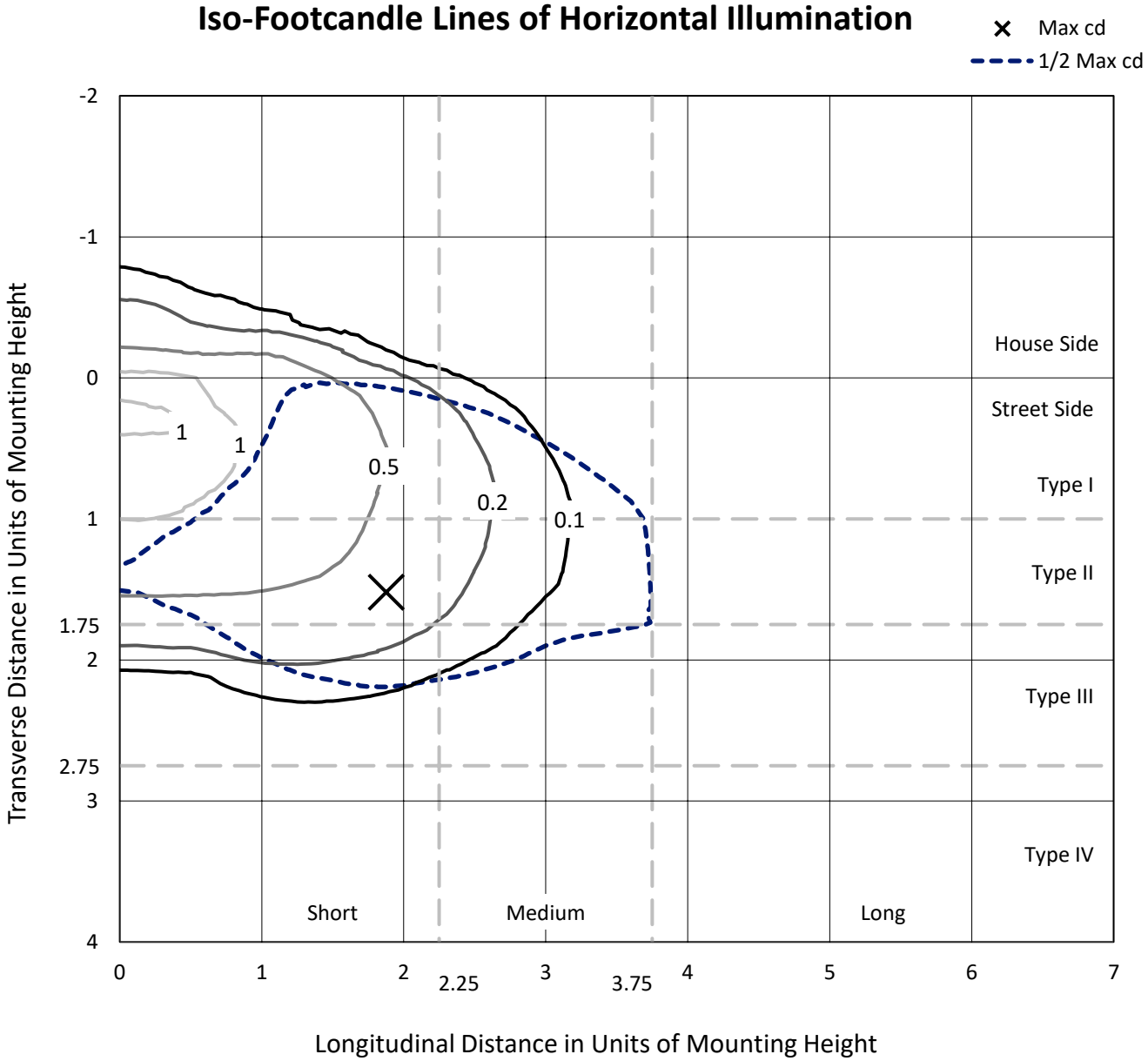
Input Watts (W):	40
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	5.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1360304
CATALOG NUMBER: GSS-SB1B-722-U-T3-HSS

Iso-Footcandle Lines of Horizontal Illumination



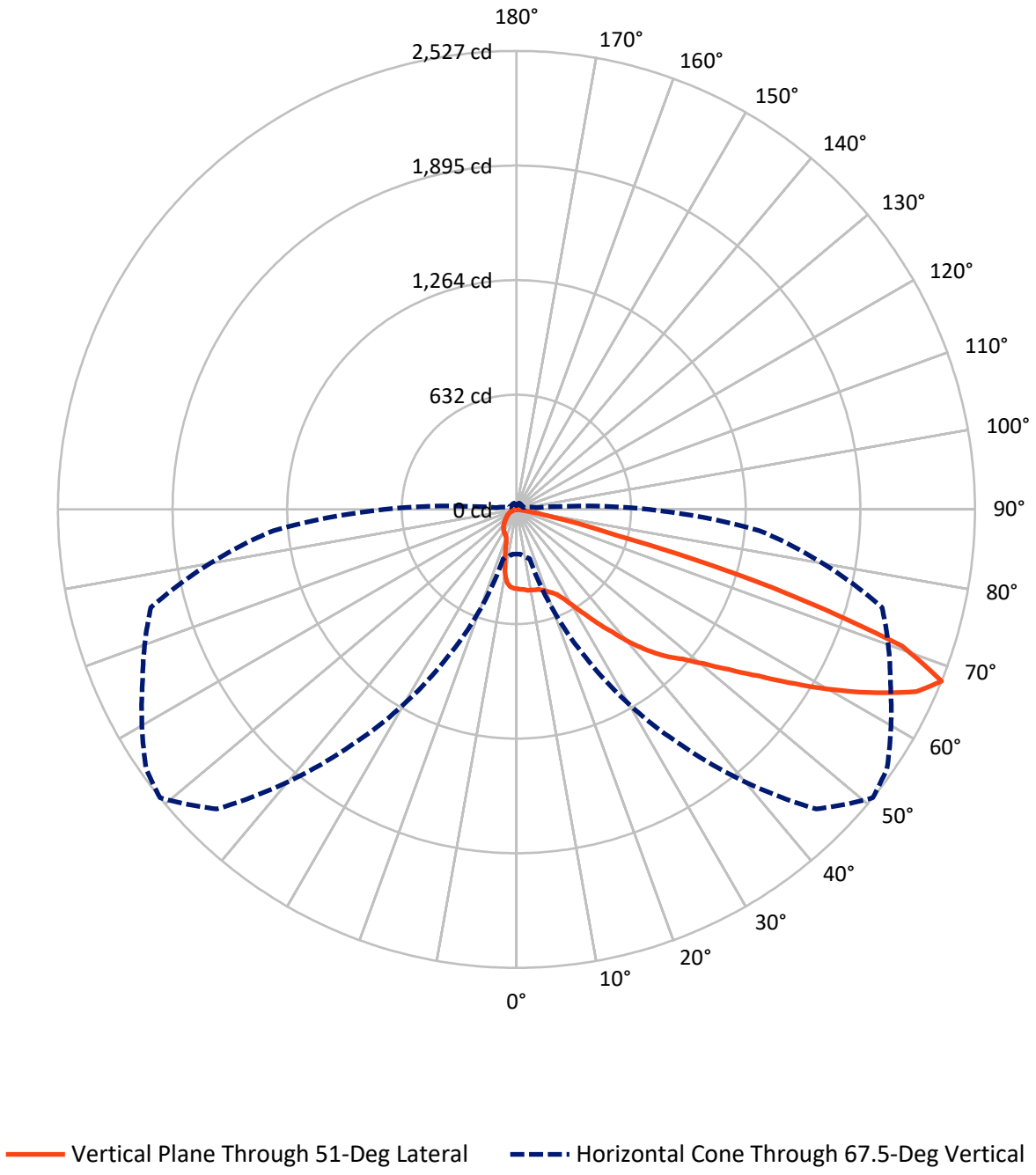
Based on 20 foot mounting height. Maximum calculated value = 1.4 fc
Type III - Short - N/A

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REPORT NUMBER: P1360304
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Luminous Intensity Polar Plot



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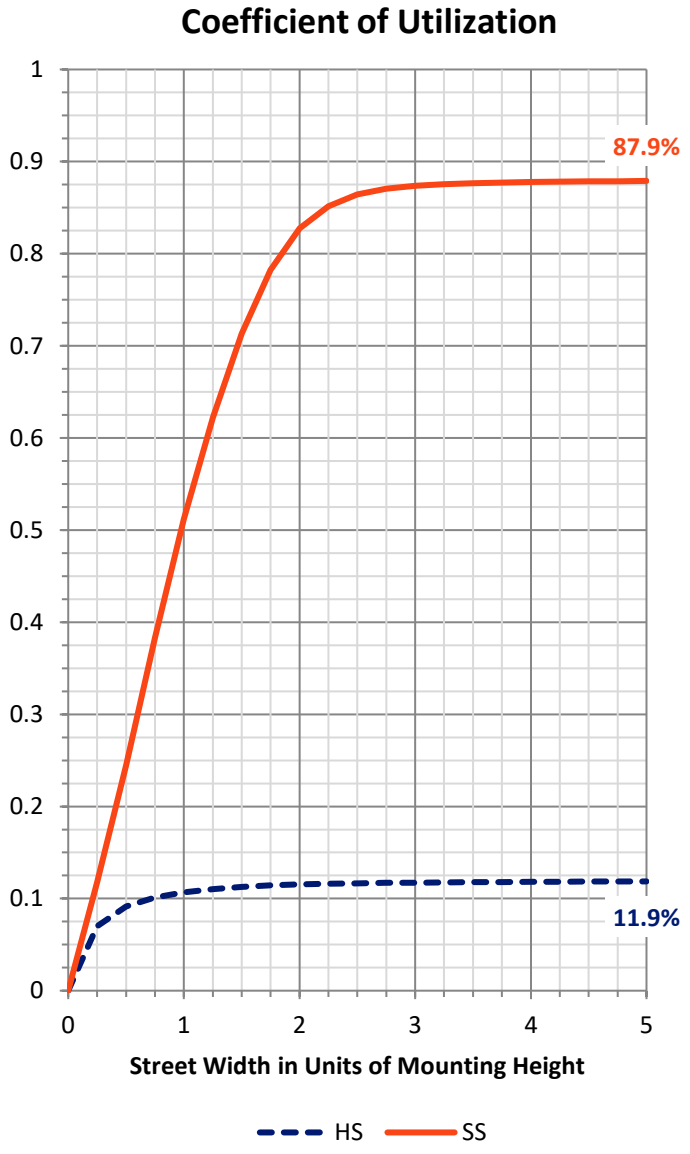
REPORT NUMBER: P1360304
CATALOG NUMBER: GSS-SB1B-722-U-T3-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	368.0	0.0	368.0
	% Fixture	12.0	0.0	12.0
Street Side	Lumens	2709.5	0.0	2709.5
	% Fixture	88.0	0.0	88.0
Total	Lumens	3077.5	0.0	3077.5
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	39.9	1.3
10°-20°	102.6	3.3
20°-30°	182.9	5.9
30°-40°	327.3	10.6
40°-50°	515.6	16.8
50°-60°	749.9	24.4
60°-70°	815.9	26.5
70°-80°	329.6	10.7
80°-90°	13.9	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°	3077.5	100.0
0°-180°	3077.5	100.0



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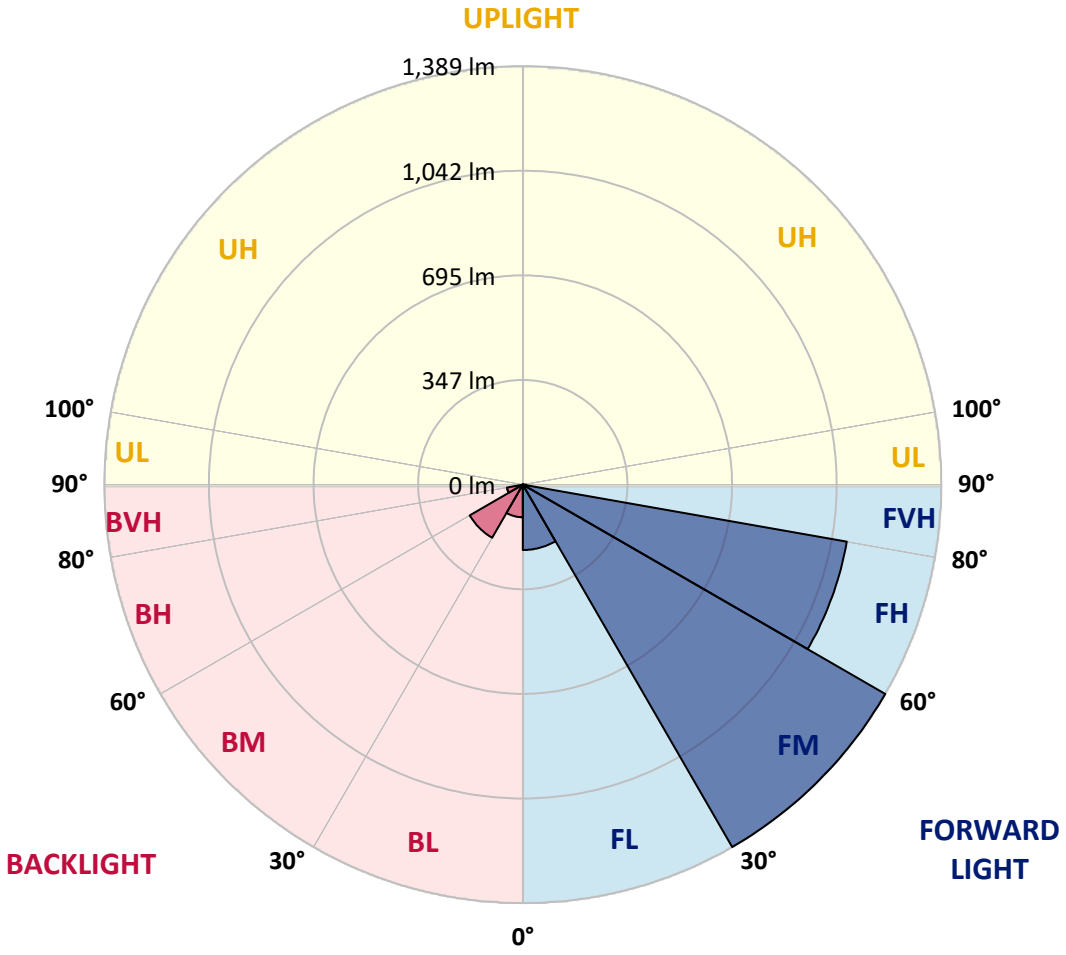
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	217.0	7.1			
FM	(30°-60°)	1389.3	45.1			
FH	(60°-80°)	1092.0	35.5			G1/1800
FVH	(80°-90°)	11.2	0.4			G1/100
BL	(0°-30°)	108.4	3.5	B0/110		
BM	(30°-60°)	203.5	6.6	B0/220		
BH	(60°-80°)	53.5	1.7	B0/110		G0/110
BVH	(80°-90°)	2.6	0.1			G0/10
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B0-U0-G1
Type III Short



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REPORT NUMBER: P1360304
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	51°	55°	65°	75°	85°
0°	437.0	437.0	437.0	437.0	437.0	437.0	*437.0*	437.0	437.0	437.0	437.0
2.5°	440.7	439.8	440.7	437.0	438.8	439.8	*441.6*	438.8	437.9	438.8	437.9
5°	438.8	437.9	438.8	439.8	441.6	444.4	*443.5*	443.5	445.3	441.6	441.6
7.5°	423.2	422.2	427.8	429.6	437.0	443.5	*450.8*	448.1	451.7	450.8	448.1
10°	403.8	401.0	406.6	416.7	427.8	444.4	*451.7*	453.6	461.9	465.6	463.7
12.5°	392.7	390.0	397.4	404.7	422.2	442.5	*455.4*	460.0	469.3	476.6	478.5
15°	384.4	387.2	394.6	408.4	425.0	446.2	*457.3*	466.5	485.9	493.2	493.2
17.5°	390.0	389.1	395.5	409.3	429.6	450.8	*467.4*	476.6	499.7	509.8	508.9
20°	444.4	438.8	437.9	430.5	437.0	461.9	*482.2*	491.4	513.5	527.3	526.4
22.5°	514.4	520.0	505.2	488.6	468.3	476.6	*497.8*	510.8	532.9	547.6	542.1
25°	609.4	606.6	596.5	563.3	526.4	508.9	*520.0*	532.9	560.5	572.5	563.3
27.5°	709.9	697.9	685.0	638.9	590.0	557.8	*559.6*	567.9	600.2	607.6	586.4
30°	817.8	819.6	798.4	735.7	668.4	619.5	*615.9*	619.5	645.4	644.4	614.9
32.5°	941.3	936.7	916.4	849.1	774.4	694.2	*685.0*	678.5	689.6	679.5	645.4
35°	1028.0	1032.6	1010.4	966.2	891.5	791.9	*769.8*	754.1	743.1	732.0	695.1
37.5°	1105.4	1099.9	1087.0	1062.1	989.2	898.0	*855.6*	841.7	817.8	787.3	753.2
40°	1122.9	1120.2	1113.7	1114.6	1067.6	996.6	*966.2*	941.3	899.8	874.9	830.7
42.5°	1120.2	1129.4	1131.2	1138.6	1111.9	1094.3	*1063.0*	1039.0	1000.3	969.9	923.8
45°	1134.9	1150.6	1163.5	1169.9	1152.4	1150.6	*1154.3*	1143.2	1116.5	1085.1	1032.6
47.5°	1164.4	1191.1	1211.4	1225.3	1221.6	1252.0	*1232.6*	1229.9	1240.9	1210.5	1157.9
50°	1219.7	1227.1	1275.0	1295.3	1329.4	1373.7	*1335.9*	1345.1	1367.2	1370.0	1273.2
52.5°	1261.2	1267.7	1315.6	1375.5	1451.1	1500.0	*1465.9*	1465.0	1504.6	1515.7	1384.7
55°	1272.3	1287.0	1348.8	1453.0	1594.9	1644.7	*1620.8*	1612.5	1665.0	1684.4	1483.4
57.5°	1256.6	1262.1	1350.6	1500.9	1699.1	1807.0	*1814.4*	1788.6	1836.5	1841.1	1556.2
60°	1087.0	1110.9	1265.8	1531.3	1787.6	1983.1	*2021.8*	2007.1	2010.7	2002.4	1610.6
62.5°	751.4	756.0	983.7	1499.1	1860.5	2161.0	*2225.6*	2214.5	2183.1	2104.8	1583.0
65°	357.7	382.6	528.3	1268.6	1870.6	2296.5	*2421.9*	2429.3	2283.6	2105.7	1476.0
67.5°	*246.2*	*247.1*	*281.2*	*895.2*	*1586.6*	*2335.3*	*2527.0*	*2492.9*	*2274.4*	*2086.3*	*1345.1*
70°	155.8	144.7	162.3	510.8	1072.2	1833.7	*2254.1*	2374.0	2235.7	1960.0	1136.7
72.5°	61.8	66.4	76.5	167.8	525.5	1044.6	*1472.3*	1807.0	2016.3	1695.4	887.8
75°	27.7	29.5	38.7	70.1	135.5	425.9	*569.8*	798.4	1613.4	1338.6	628.8
77.5°	18.4	19.4	24.9	40.6	61.8	118.9	*208.4*	244.3	967.1	732.0	295.0
80°	11.1	12.0	16.6	24.9	34.1	42.4	*63.6*	73.8	255.4	242.5	81.1
82.5°	7.4	6.5	11.1	13.8	20.3	17.5	*20.3*	24.0	70.1	61.8	22.1
85°	2.8	2.8	4.6	5.5	7.4	9.2	*8.3*	10.1	16.6	16.6	10.1
87.5°	0.0	0.0	0.9	0.9	2.8	3.7	*4.6*	4.6	6.5	6.5	5.5
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: P1360304
CATALOG NUMBER: GSS-SB1B-722-U-T3-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	437.0	437.0	437.0	437.0	437.0	437.0	437.0	437.0	437.0	437.0	437.0
2.5°	438.8	436.1	437.0	435.2	436.1	434.2	430.5	434.2	431.5	431.5	434.2
5°	441.6	440.7	437.9	433.3	430.5	424.1	413.9	409.3	404.7	402.0	403.8
7.5°	450.8	447.1	442.5	431.5	416.7	397.4	377.1	354.0	336.5	334.7	328.2
10°	462.8	459.1	449.0	424.1	393.7	338.4	294.1	263.7	245.2	233.2	228.6
12.5°	478.5	473.9	455.4	413.0	338.4	260.9	208.4	186.2	179.8	177.0	176.1
15°	493.2	487.7	455.4	377.1	273.8	196.4	169.6	164.1	163.2	164.1	163.2
17.5°	507.1	499.7	450.8	328.2	210.2	165.9	159.5	156.7	155.8	154.9	154.9
20°	523.7	511.7	437.9	274.7	173.3	157.7	154.9	151.2	151.2	147.5	148.4
22.5°	539.3	522.7	413.0	221.3	159.5	153.0	150.3	146.6	144.7	142.0	142.0
25°	555.0	533.8	383.5	183.5	151.2	148.4	145.7	142.0	137.4	133.7	133.7
27.5°	578.1	548.6	348.5	167.8	146.6	142.0	139.2	134.6	129.1	124.5	124.5
30°	603.9	568.8	319.9	165.0	144.7	133.7	129.1	121.7	118.0	114.3	114.3
32.5°	635.2	596.5	298.7	169.6	140.1	122.6	115.2	107.9	105.1	105.1	105.1
35°	681.3	637.1	275.7	170.6	134.6	111.6	99.6	92.2	92.2	95.9	95.9
37.5°	743.1	681.3	263.7	168.7	130.0	100.5	86.7	81.1	80.2	83.9	83.9
40°	814.1	730.2	268.3	162.3	123.5	89.4	76.5	71.9	71.0	71.9	72.8
42.5°	891.5	782.7	279.3	153.0	112.5	80.2	69.1	66.4	65.5	65.5	65.5
45°	973.6	818.7	290.4	143.8	101.4	72.8	64.5	62.7	61.8	61.8	61.8
47.5°	1051.9	847.3	283.0	135.5	92.2	68.2	60.8	60.8	59.9	59.9	59.9
50°	1119.2	844.5	251.7	127.2	82.1	64.5	59.0	58.1	58.1	57.2	57.2
52.5°	1157.0	788.3	202.8	118.0	72.8	60.8	57.2	56.2	55.3	54.4	54.4
55°	1171.8	713.6	157.7	104.2	66.4	58.1	55.3	54.4	52.6	51.6	50.7
57.5°	1146.0	603.9	121.7	83.0	60.8	54.4	52.6	51.6	49.8	47.0	46.1
60°	1093.4	484.0	91.3	63.6	54.4	49.8	49.8	48.9	45.2	40.6	39.6
62.5°	1001.2	347.6	69.1	51.6	47.0	45.2	47.0	45.2	39.6	33.2	32.3
65°	871.2	214.8	53.5	44.3	41.5	39.6	42.4	40.6	34.1	26.7	24.9
67.5°	*728.3*	*109.7*	*41.5*	*37.8*	*35.0*	*33.2*	*36.0*	*36.0*	*29.5*	*22.1*	*21.2*
70°	562.4	60.8	33.2	31.3	28.6	25.8	30.4	31.3	25.8	19.4	18.4
72.5°	417.6	38.7	26.7	25.8	22.1	18.4	24.9	26.7	22.1	14.8	13.8
75°	272.9	30.4	20.3	20.3	15.7	14.8	21.2	23.0	19.4	11.1	11.1
77.5°	130.9	23.0	15.7	13.8	11.1	11.1	18.4	19.4	13.8	8.3	8.3
80°	43.3	15.7	11.1	9.2	7.4	7.4	14.8	11.1	7.4	6.5	6.5
82.5°	14.8	10.1	7.4	6.5	5.5	4.6	4.6	5.5	5.5	4.6	4.6
85°	7.4	6.5	5.5	4.6	3.7	3.7	3.7	3.7	4.6	4.6	4.6
87.5°	4.6	4.6	3.7	2.8	2.8	2.8	2.8	2.8	3.7	1.8	1.8
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: SP1-2407-184-2

Test Date: 10/09/2024

Luminaire Tested: GSS-SB1A-722-U-5WQ

Data in this report applies to families of products including GSS-SB1A-722-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

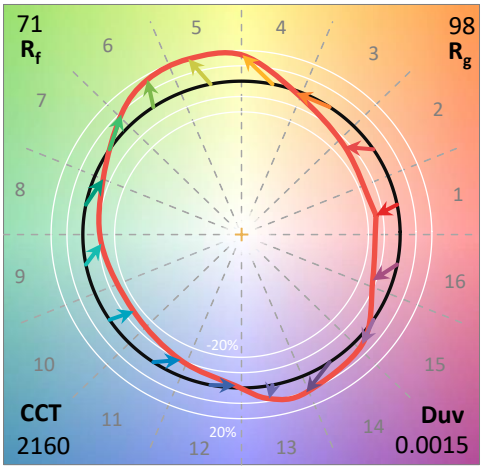
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-2
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-722-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 2200K CCT 26 LEDS

Spectral Parameters

CCT (K):	2160
CIE u':	0.2927
CIE v':	0.5388
Duv:	0.0015
CIE x:	0.5130
CIE y:	0.4197
CIE z:	0.0674
Peak Wavelength (nm):	609
Dominant Wavelength (nm):	587
Purity:	79.96089
Rf:	70.6
Rg:	97.6

CRI (Ra):	71.9
R1:	68.7
R2:	82.6
R3:	95.5
R4:	66.4
R5:	65.4
R6:	75.9
R7:	77.2
R8:	43.5
R9:	-17.8
R10:	60.5
R11:	60.2
R12:	48.2
R13:	70.7
R14:	96.8
R15:	61.8



Test Conditions

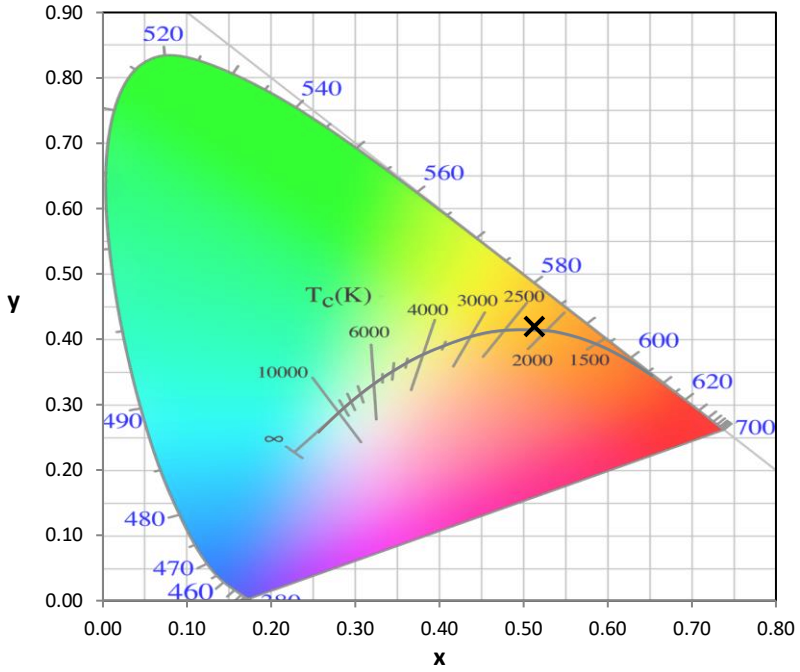
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-2

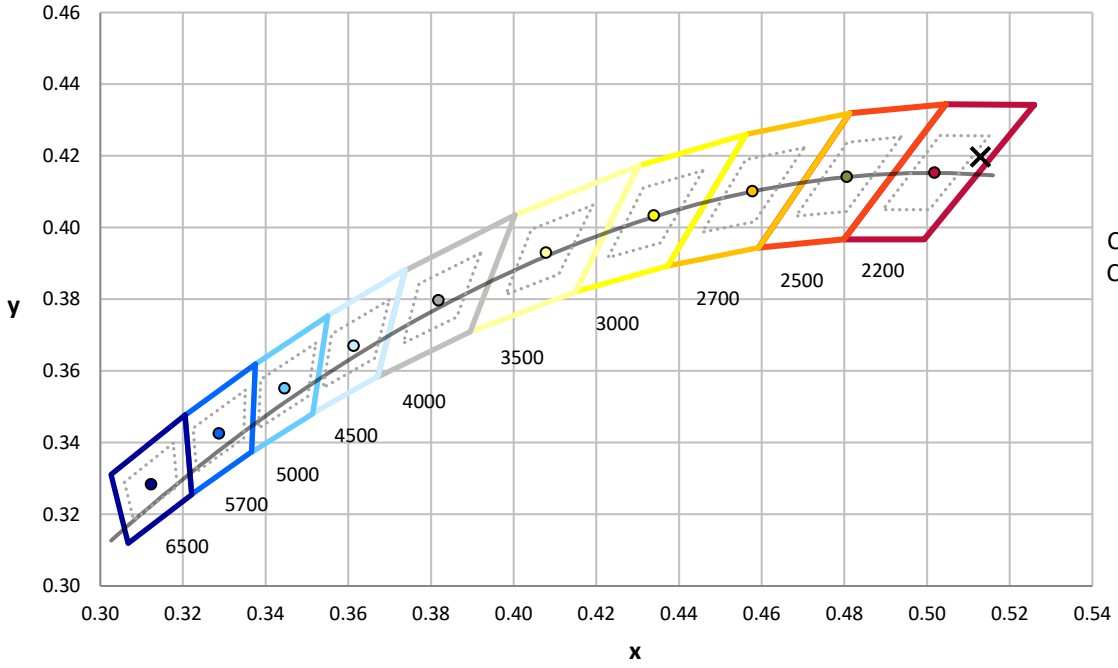
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-2

CIE 1931 Chromaticity Diagram



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

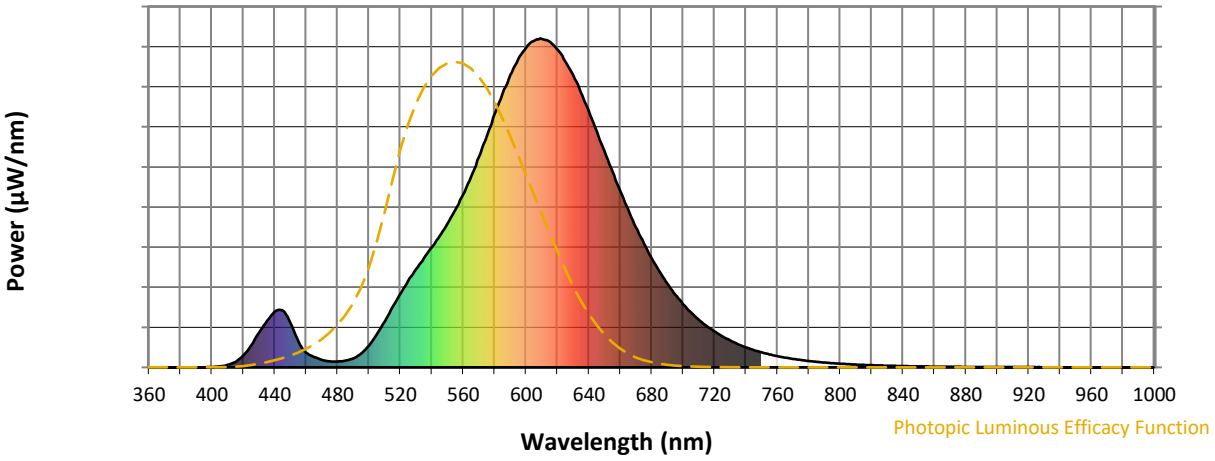


CCT = 2160K
CIE x = 0.5130
CIE y = 0.4197
Duv = 0.0015

Point lies inside the ANSI 2200K 7-step quadrangle

REPORT NUMBER: SP1-2407-184-2

Photopic Flux vs. Wavelength

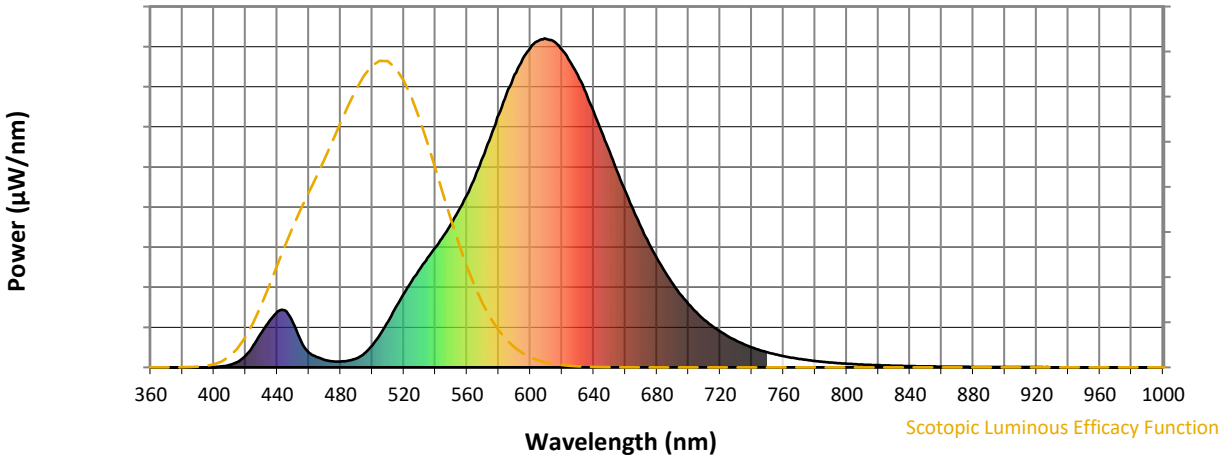


Photopic Lumens: NR

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	27	NR	620	966	NR	750	46	NR	880	1	NR
365	0	NR	495	42	NR	625	930	NR	755	39	NR	885	1	NR
370	0	NR	500	67	NR	630	888	NR	760	34	NR	890	1	NR
375	0	NR	505	101	NR	635	835	NR	765	30	NR	895	1	NR
380	0	NR	510	139	NR	640	778	NR	770	26	NR	900	1	NR
385	0	NR	515	183	NR	645	717	NR	775	22	NR	905	1	NR
390	0	NR	520	224	NR	650	656	NR	780	19	NR	910	1	NR
395	0	NR	525	262	NR	655	595	NR	785	17	NR	915	1	NR
400	1	NR	530	299	NR	660	536	NR	790	15	NR	920	1	NR
405	3	NR	535	332	NR	665	480	NR	795	13	NR	925	1	NR
410	7	NR	540	365	NR	670	425	NR	800	11	NR	930	1	NR
415	17	NR	545	400	NR	675	376	NR	805	10	NR	935	0	NR
420	36	NR	550	437	NR	680	332	NR	810	8	NR	940	0	NR
425	67	NR	555	479	NR	685	291	NR	815	8	NR	945	0	NR
430	105	NR	560	525	NR	690	255	NR	820	7	NR	950	0	NR
435	141	NR	565	579	NR	695	221	NR	825	6	NR	955	0	NR
440	169	NR	570	639	NR	700	192	NR	830	5	NR	960	0	NR
445	173	NR	575	703	NR	705	167	NR	835	4	NR	965	0	NR
450	136	NR	580	769	NR	710	144	NR	840	4	NR	970	0	NR
455	80	NR	585	832	NR	715	125	NR	845	3	NR	975	0	NR
460	45	NR	590	890	NR	720	109	NR	850	3	NR	980	0	NR
465	32	NR	595	937	NR	725	94	NR	855	3	NR	985	0	NR
470	23	NR	600	972	NR	730	81	NR	860	2	NR	990	0	NR
475	18	NR	605	992	NR	735	70	NR	865	2	NR	995	0	NR
480	18	NR	610	998	NR	740	61	NR	870	2	NR	1000	0	NR
485	20	NR	615	990	NR	745	53	NR	875	2	NR			

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Scotopic Flux vs. Wavelength

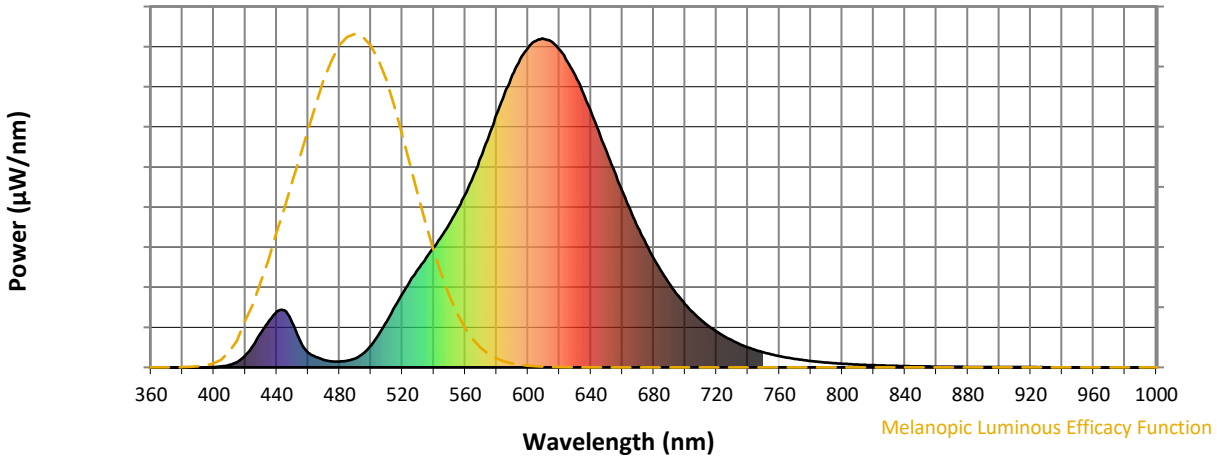


Scotopic Lumens: NR **S/P: 0.8**

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	27	NR	620	966	NR	750	46	NR	880	1	NR
365	0	NR	495	42	NR	625	930	NR	755	39	NR	885	1	NR
370	0	NR	500	67	NR	630	888	NR	760	34	NR	890	1	NR
375	0	NR	505	101	NR	635	835	NR	765	30	NR	895	1	NR
380	0	NR	510	139	NR	640	778	NR	770	26	NR	900	1	NR
385	0	NR	515	183	NR	645	717	NR	775	22	NR	905	1	NR
390	0	NR	520	224	NR	650	656	NR	780	19	NR	910	1	NR
395	0	NR	525	262	NR	655	595	NR	785	17	NR	915	1	NR
400	1	NR	530	299	NR	660	536	NR	790	15	NR	920	1	NR
405	3	NR	535	332	NR	665	480	NR	795	13	NR	925	1	NR
410	7	NR	540	365	NR	670	425	NR	800	11	NR	930	1	NR
415	17	NR	545	400	NR	675	376	NR	805	10	NR	935	0	NR
420	36	NR	550	437	NR	680	332	NR	810	8	NR	940	0	NR
425	67	NR	555	479	NR	685	291	NR	815	8	NR	945	0	NR
430	105	NR	560	525	NR	690	255	NR	820	7	NR	950	0	NR
435	141	NR	565	579	NR	695	221	NR	825	6	NR	955	0	NR
440	169	NR	570	639	NR	700	192	NR	830	5	NR	960	0	NR
445	173	NR	575	703	NR	705	167	NR	835	4	NR	965	0	NR
450	136	NR	580	769	NR	710	144	NR	840	4	NR	970	0	NR
455	80	NR	585	832	NR	715	125	NR	845	3	NR	975	0	NR
460	45	NR	590	890	NR	720	109	NR	850	3	NR	980	0	NR
465	32	NR	595	937	NR	725	94	NR	855	3	NR	985	0	NR
470	23	NR	600	972	NR	730	81	NR	860	2	NR	990	0	NR
475	18	NR	605	992	NR	735	70	NR	865	2	NR	995	0	NR
480	18	NR	610	998	NR	740	61	NR	870	2	NR	1000	0	NR
485	20	NR	615	990	NR	745	53	NR	875	2	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 1.21**

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	27	NR	620	966	NR	750	46	NR	880	1	NR
365	0	NR	495	42	NR	625	930	NR	755	39	NR	885	1	NR
370	0	NR	500	67	NR	630	888	NR	760	34	NR	890	1	NR
375	0	NR	505	101	NR	635	835	NR	765	30	NR	895	1	NR
380	0	NR	510	139	NR	640	778	NR	770	26	NR	900	1	NR
385	0	NR	515	183	NR	645	717	NR	775	22	NR	905	1	NR
390	0	NR	520	224	NR	650	656	NR	780	19	NR	910	1	NR
395	0	NR	525	262	NR	655	595	NR	785	17	NR	915	1	NR
400	1	NR	530	299	NR	660	536	NR	790	15	NR	920	1	NR
405	3	NR	535	332	NR	665	480	NR	795	13	NR	925	1	NR
410	7	NR	540	365	NR	670	425	NR	800	11	NR	930	1	NR
415	17	NR	545	400	NR	675	376	NR	805	10	NR	935	0	NR
420	36	NR	550	437	NR	680	332	NR	810	8	NR	940	0	NR
425	67	NR	555	479	NR	685	291	NR	815	8	NR	945	0	NR
430	105	NR	560	525	NR	690	255	NR	820	7	NR	950	0	NR
435	141	NR	565	579	NR	695	221	NR	825	6	NR	955	0	NR
440	169	NR	570	639	NR	700	192	NR	830	5	NR	960	0	NR
445	173	NR	575	703	NR	705	167	NR	835	4	NR	965	0	NR
450	136	NR	580	769	NR	710	144	NR	840	4	NR	970	0	NR
455	80	NR	585	832	NR	715	125	NR	845	3	NR	975	0	NR
460	45	NR	590	890	NR	720	109	NR	850	3	NR	980	0	NR
465	32	NR	595	937	NR	725	94	NR	855	3	NR	985	0	NR
470	23	NR	600	972	NR	730	81	NR	860	2	NR	990	0	NR
475	18	NR	605	992	NR	735	70	NR	865	2	NR	995	0	NR
480	18	NR	610	998	NR	740	61	NR	870	2	NR	1000	0	NR
485	20	NR	615	990	NR	745	53	NR	875	2	NR			

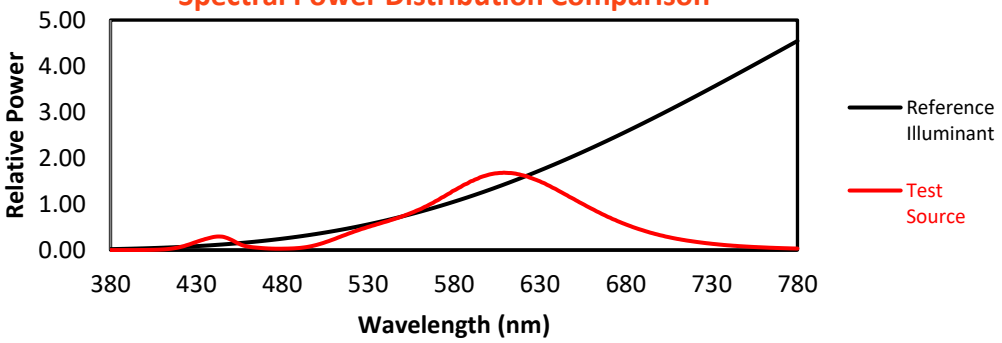
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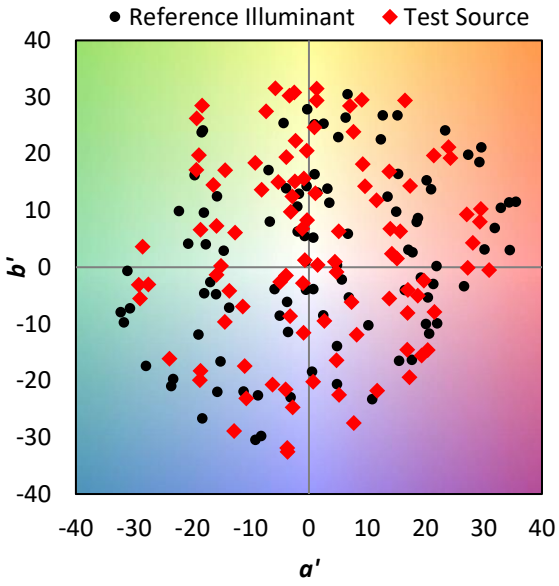
Summary

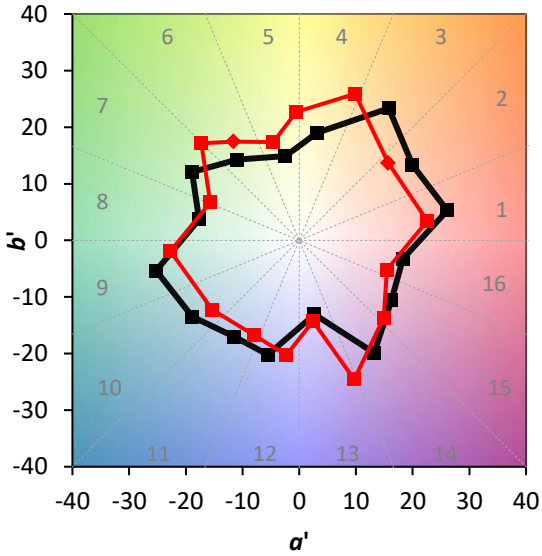
R_f = 70.6
R_g = 97.6
CIE R_a = 71.9
R_9 = -17.8

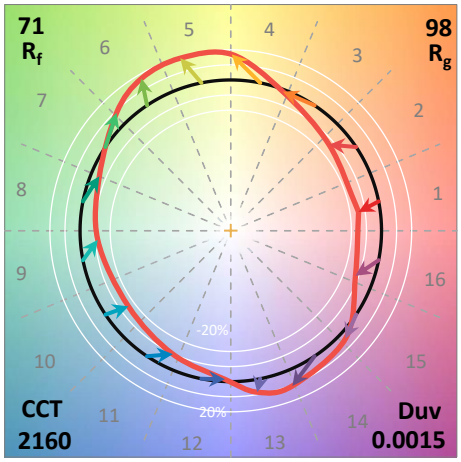
Spectral Power Distribution Comparison

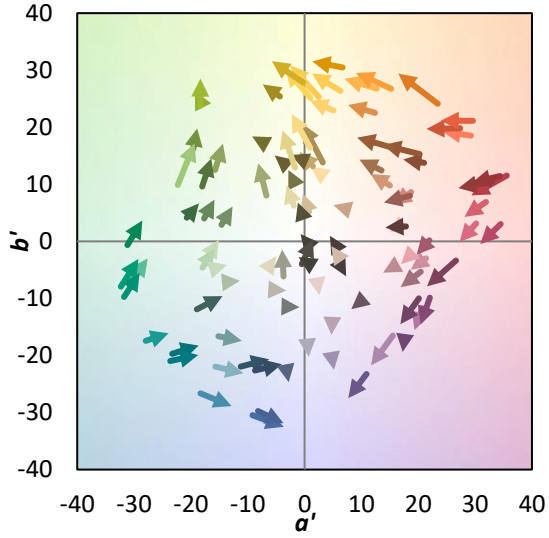


Color Vector Graphics







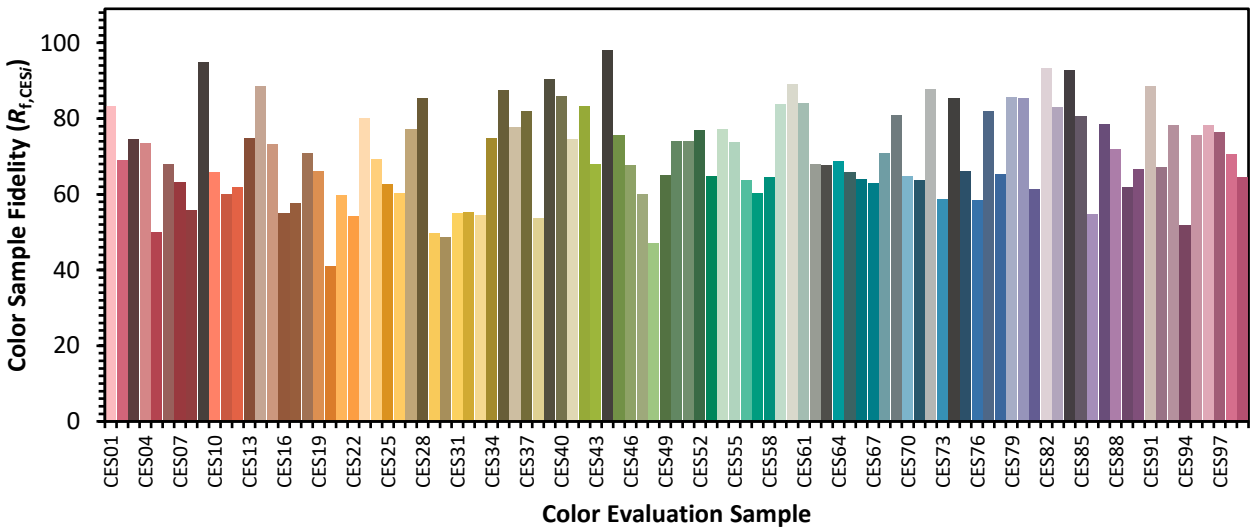


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Individual Sample Fidelity Index ($R_{f,i}$)

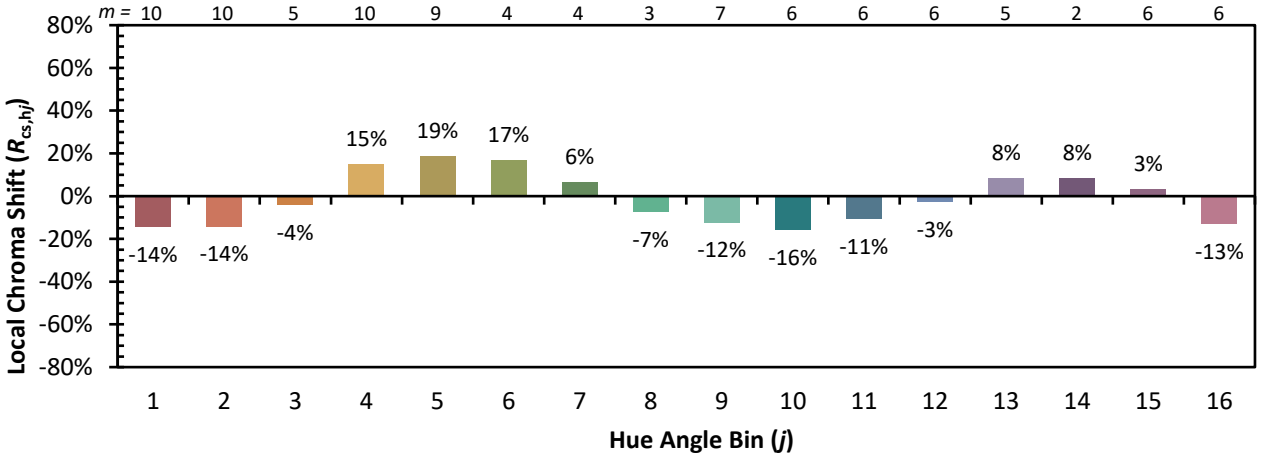
CES01 = 87	CES26 = 60	CES51 = 74	CES76 = 58
CES02 = 65	CES27 = 77	CES52 = 77	CES77 = 82
CES03 = 32	CES28 = 85	CES53 = 65	CES78 = 65
CES04 = 72	CES29 = 50	CES54 = 77	CES79 = 86
CES05 = 52	CES30 = 49	CES55 = 74	CES80 = 85
CES06 = 53	CES31 = 55	CES56 = 64	CES81 = 61
CES07 = 44	CES32 = 55	CES57 = 60	CES82 = 93
CES08 = 43	CES33 = 55	CES58 = 64	CES83 = 83
CES09 = 29	CES34 = 75	CES59 = 84	CES84 = 93
CES10 = 79	CES35 = 88	CES60 = 89	CES85 = 81
CES11 = 62	CES36 = 78	CES61 = 84	CES86 = 55
CES12 = 68	CES37 = 82	CES62 = 68	CES87 = 79
CES13 = 45	CES38 = 54	CES63 = 68	CES88 = 72
CES14 = 75	CES39 = 90	CES64 = 69	CES89 = 62
CES15 = 72	CES40 = 86	CES65 = 66	CES90 = 67
CES16 = 49	CES41 = 75	CES66 = 64	CES91 = 89
CES17 = 51	CES42 = 83	CES67 = 63	CES92 = 67
CES18 = 57	CES43 = 68	CES68 = 71	CES93 = 78
CES19 = 74	CES44 = 98	CES69 = 81	CES94 = 52
CES20 = 68	CES45 = 76	CES70 = 65	CES95 = 76
CES21 = 89	CES46 = 68	CES71 = 64	CES96 = 78
CES22 = 81	CES47 = 60	CES72 = 88	CES97 = 76
CES23 = 92	CES48 = 47	CES73 = 59	CES98 = 71
CES24 = 92	CES49 = 65	CES74 = 85	CES99 = 65
CES25 = 74	CES50 = 74	CES75 = 66	

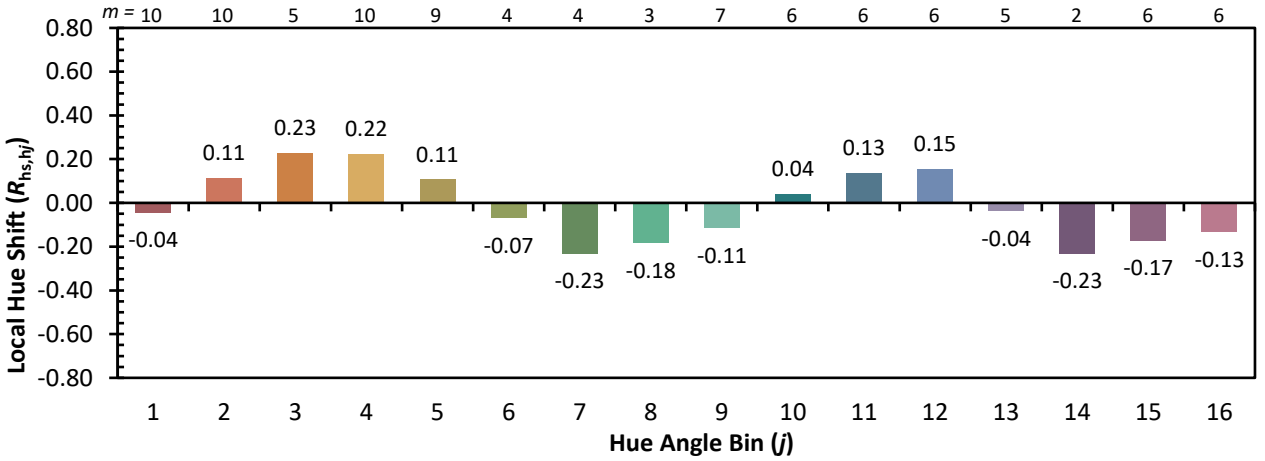


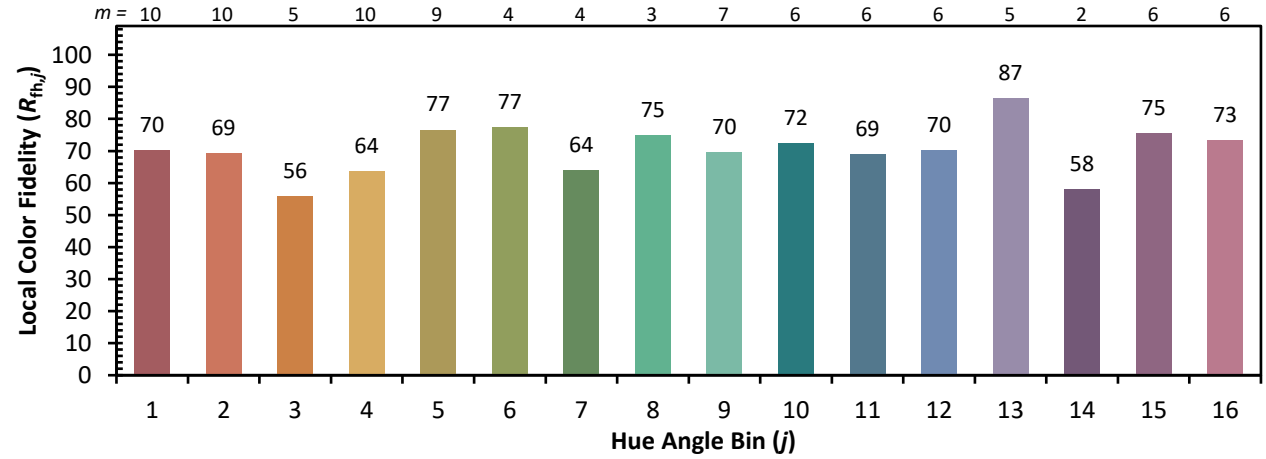
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Color Rendition by Hue-Angle Bin



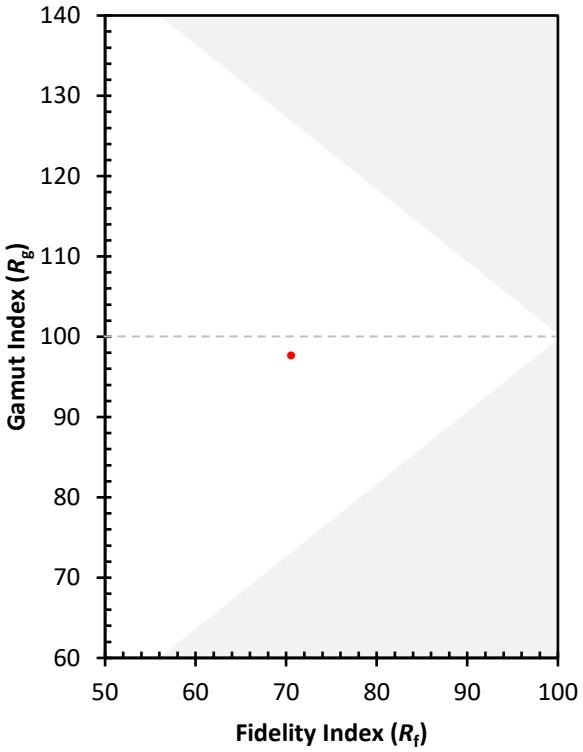


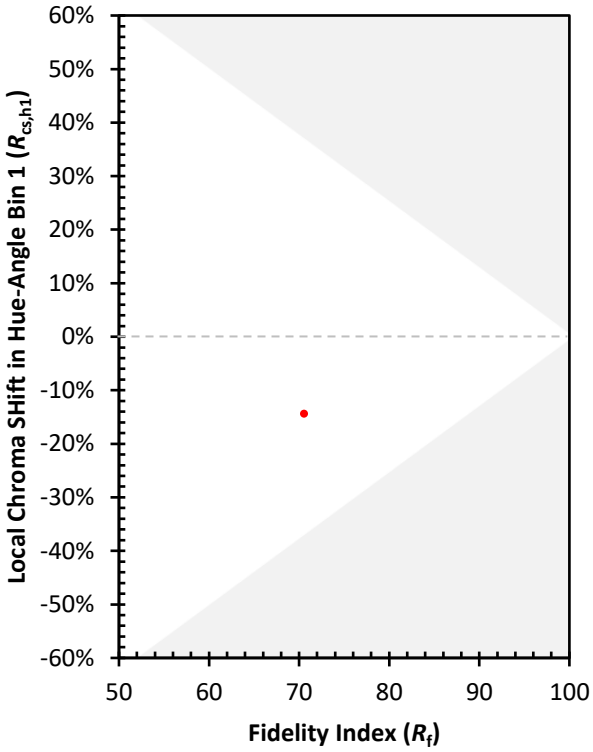


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Measure Comparisons





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