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: P1362993

Luminaire Tested: **GSS-SB1C-722-U-SL2-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:	P1362993
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB1C-722-U-SL2-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 1SQUARE 52W 70CRI 2200K FIXTURE w/ TYPE II SPILL CONTROL 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:	4631.9 lumens
Efficiency:	N/A
Efficacy:	89.1 lumens/watt
Luminous Opening:	Rectangular (W 0.5' x L: 0.5' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B1 - U0 - G1

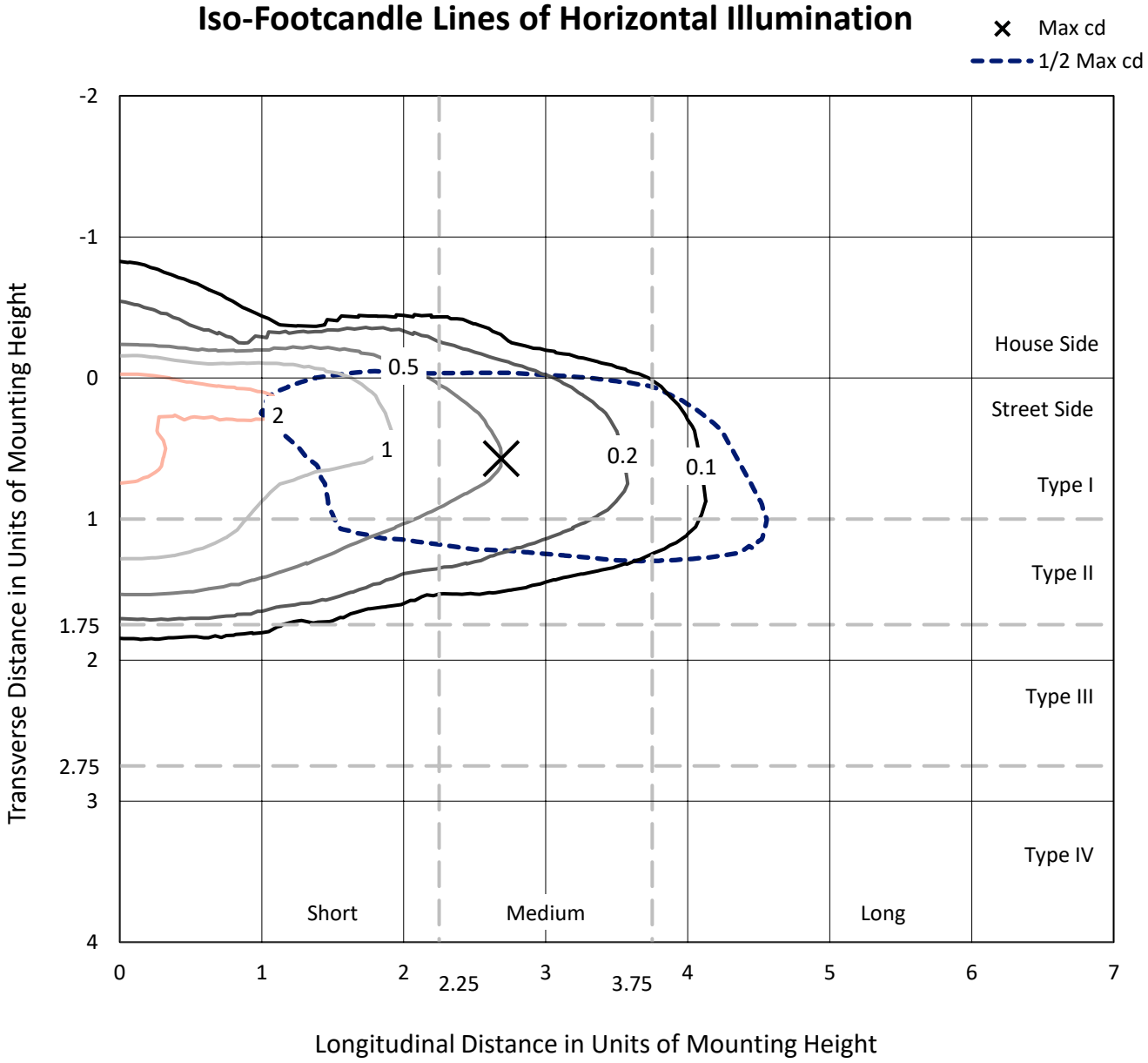
Input Watts (W):	52
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	10.1%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1362993
CATALOG NUMBER: GSS-SB1C-722-U-SL2-HSS

Iso-Footcandle Lines of Horizontal Illumination



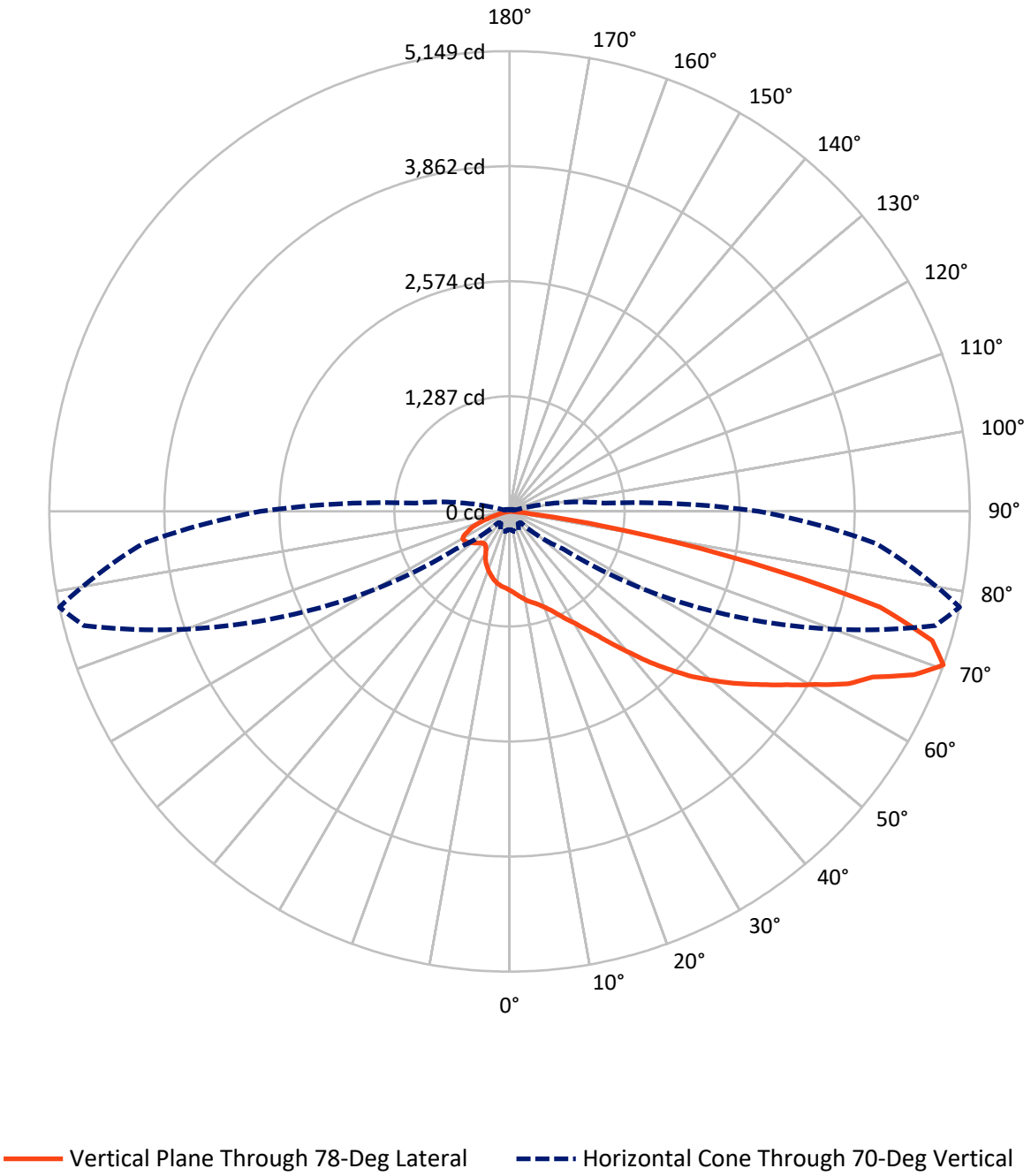
Based on 20 foot mounting height. Maximum calculated value = 2.6 fc
Type II - Medium - N/A

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REPORT NUMBER: P1362993
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Luminous Intensity Polar Plot



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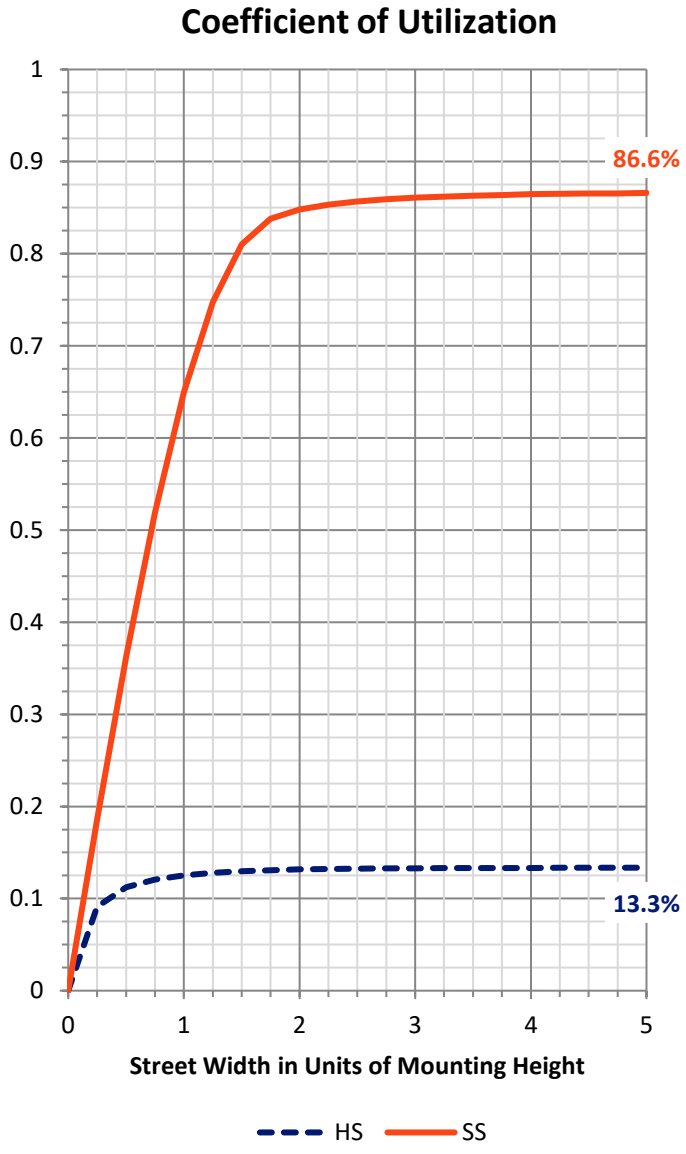
REPORT NUMBER: P1362993
CATALOG NUMBER: GSS-SB1C-722-U-SL2-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	623.0	0.0	623.0
	% Fixture	13.5	0.0	13.5
Street Side	Lumens	4008.8	0.0	4008.8
	% Fixture	86.5	0.0	86.5
Total	Lumens	4631.9	0.0	4631.9
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	80.7	1.7
10°-20°	200.0	4.3
20°-30°	331.8	7.2
30°-40°	528.9	11.4
40°-50°	807.1	17.4
50°-60°	1074.7	23.2
60°-70°	1003.2	21.7
70°-80°	567.3	12.2
80°-90°	38.1	0.8
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°	4631.9	100.0
0°-180°	4631.9	100.0



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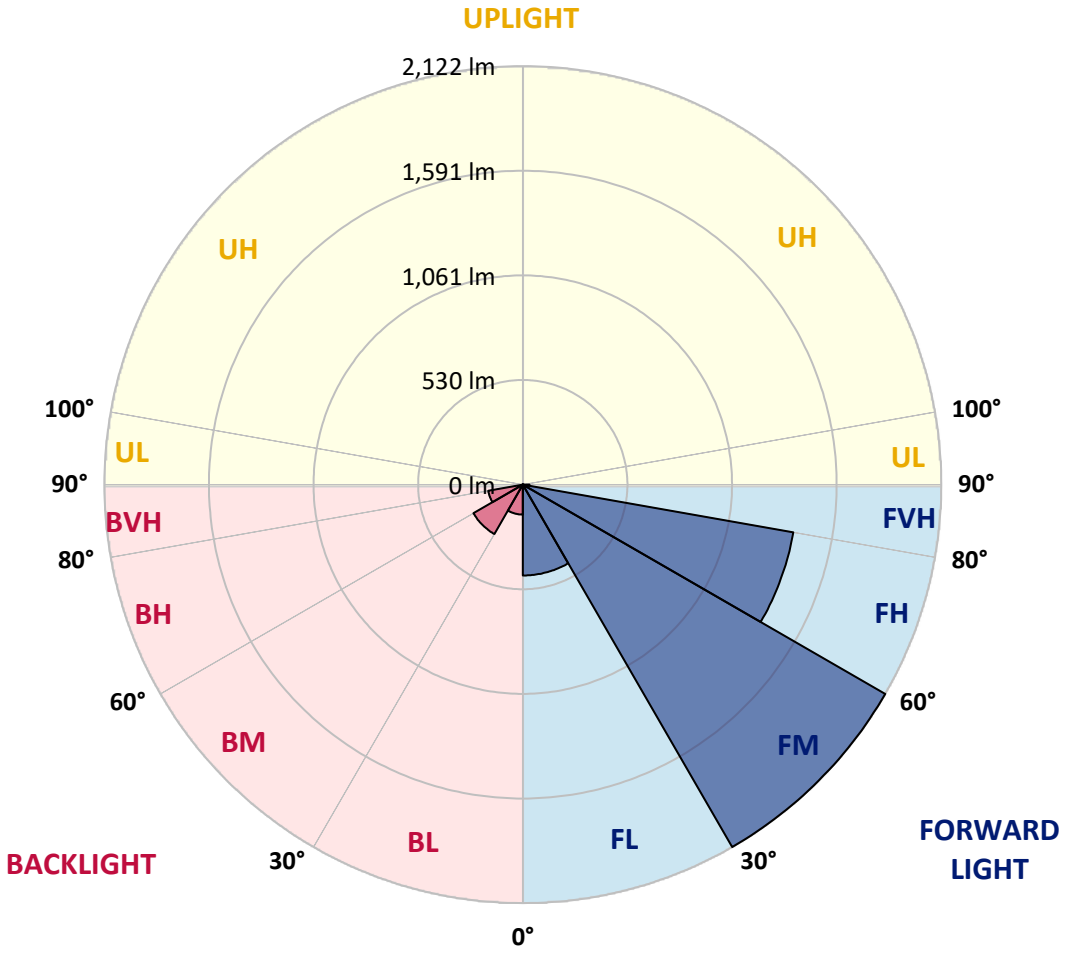
Scaled Data Report

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CATALOG NUMBER: GSS-SB1C-722-U-SL2-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	460.6	9.9			
FM	(30°-60°)	2121.8	45.8			
FH	(60°-80°)	1392.7	30.1			G1/1800
FVH	(80°-90°)	33.8	0.7			G1/100
BL	(0°-30°)	152.0	3.3	B1/500		
BM	(30°-60°)	289.0	6.2	B1/1000		
BH	(60°-80°)	177.8	3.8	B1/500		G1/500
BVH	(80°-90°)	4.3	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-G1
Type II Medium



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Scaled Data Report

REPORT NUMBER: P1362993
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	78°	85°
0°	885.0	885.0	885.0	885.0	885.0	885.0	885.0	885.0	885.0	*885.0*	885.0
2.5°	996.6	982.3	982.3	975.8	969.3	957.6	943.4	927.8	914.8	*908.3*	897.9
5°	1067.9	1064.0	1062.7	1052.4	1042.0	1025.1	1006.9	977.1	949.9	*940.8*	917.4
7.5°	1065.3	1062.7	1067.9	1080.9	1090.0	1083.5	1067.9	1031.6	988.8	*973.2*	938.2
10°	984.9	977.1	995.3	1023.8	1065.3	1108.2	1114.6	1079.6	1025.1	*1006.9*	957.6
12.5°	912.2	912.2	921.3	947.3	999.2	1075.7	1135.4	1123.7	1061.4	*1039.4*	974.5
15°	903.1	896.6	899.2	910.9	947.3	1022.5	1122.4	1157.5	1095.2	*1065.3*	990.1
17.5°	944.7	936.9	930.4	925.2	930.4	979.7	1082.2	1186.0	1135.4	*1103.0*	1010.8
20°	1009.5	1009.5	992.7	971.9	955.0	964.1	1049.8	1204.2	1183.4	*1148.4*	1042.0
22.5°	1103.0	1091.3	1080.9	1048.5	1006.9	987.5	1035.5	1223.6	1249.6	*1206.8*	1084.8
25°	1180.8	1184.7	1173.0	1132.8	1074.4	1031.6	1047.2	1231.4	1324.9	*1282.0*	1138.0
27.5°	1269.1	1265.2	1254.8	1214.6	1147.1	1086.1	1079.6	1247.0	1411.8	*1366.4*	1200.3
30°	1350.8	1350.8	1337.8	1292.4	1223.6	1157.5	1127.6	1273.0	1498.7	*1457.2*	1270.4
32.5°	1441.6	1442.9	1417.0	1369.0	1298.9	1223.6	1188.6	1311.9	1606.4	*1575.3*	1365.1
35°	1515.6	1518.2	1511.7	1459.8	1367.7	1292.4	1252.2	1372.9	1732.3	*1714.1*	1491.0
37.5°	1572.7	1576.6	1563.6	1540.3	1454.6	1358.6	1319.7	1448.1	1884.1	*1895.8*	1654.5
40°	1638.9	1638.9	1638.9	1603.8	1540.3	1431.3	1388.4	1541.6	2047.6	*2084.0*	1836.1
42.5°	1697.3	1701.2	1707.7	1680.4	1622.0	1535.1	1472.8	1646.7	2230.6	*2312.3*	2060.6
45°	1727.1	1734.9	1758.3	1746.6	1702.5	1618.1	1562.3	1749.2	2431.7	*2532.9*	2302.0
47.5°	1745.3	1754.4	1785.5	1799.8	1781.6	1681.7	1646.7	1871.2	2623.8	*2763.9*	2549.8
50°	1759.6	1772.5	1807.6	1834.8	1851.7	1734.9	1729.7	1995.7	2815.8	*2980.6*	2775.6
52.5°	1718.0	1731.0	1797.2	1884.1	1898.4	1815.4	1816.7	2130.7	3010.5	*3201.2*	2984.5
55°	1570.1	1579.2	1671.3	1846.5	1954.2	1908.8	1934.7	2305.9	3223.3	*3420.5*	3184.3
57.5°	1117.2	1173.0	1336.5	1614.2	1885.4	2042.4	2124.2	2499.2	3471.1	*3660.6*	3386.8
60°	464.5	504.8	663.1	1152.3	1631.1	2060.6	2385.0	2817.1	3752.7	*3933.1*	3616.4
62.5°	302.3	306.2	321.8	494.4	1035.5	1807.6	2484.9	3267.4	4149.8	*4249.7*	3742.3
65°	269.9	275.1	282.9	307.5	381.5	1219.8	2147.5	3419.2	4472.9	*4466.4*	3670.9
67.5°	240.1	246.5	260.8	263.4	212.8	449.0	1442.9	3196.0	4808.9	*4879.0*	3865.6
70°	*205.0*	*207.6*	*233.6*	*236.2*	*167.4*	*176.5*	*726.7*	*2774.3*	*4933.5*	*5148.9*	*4114.7*
72.5°	142.7	150.5	197.2	207.6	133.7	114.2	264.7	2019.1	4585.8	*4943.9*	4099.1
75°	84.3	88.2	112.9	141.4	103.8	80.5	119.4	1241.8	3946.0	*4282.1*	3647.6
77.5°	61.0	64.9	81.7	110.3	66.2	54.5	74.0	648.8	2740.6	*2754.8*	2059.3
80°	19.5	22.1	50.6	74.0	48.0	35.0	45.4	219.3	1384.5	*1306.7*	629.3
82.5°	10.4	10.4	31.1	38.9	29.8	22.1	26.0	90.8	443.8	*284.2*	99.9
85°	5.2	5.2	13.0	15.6	11.7	10.4	13.0	32.4	46.7	*42.8*	28.5
87.5°	0.0	0.0	1.3	1.3	1.3	2.6	5.2	9.1	11.7	*11.7*	13.0
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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Scaled Data Report

REPORT NUMBER: P1362993
CATALOG NUMBER: GSS-SB1C-722-U-SL2-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	885.0	885.0	885.0	885.0	885.0	885.0	885.0	885.0	885.0	885.0	885.0
2.5°	886.3	875.9	860.3	842.1	829.2	811.0	795.4	788.9	777.3	774.7	772.1
5°	895.4	874.6	839.6	799.3	764.3	722.8	689.0	663.1	644.9	637.1	633.2
7.5°	909.6	875.9	818.8	752.6	689.0	626.7	564.5	516.4	489.2	463.2	464.5
10°	917.4	877.2	791.5	699.4	604.7	508.7	415.2	343.9	306.2	284.2	279.0
12.5°	923.9	870.7	760.4	633.2	498.3	360.7	267.3	220.6	201.1	198.5	197.2
15°	927.8	862.9	721.5	556.7	377.6	244.0	198.5	185.6	180.4	179.1	179.1
17.5°	936.9	853.8	681.2	461.9	262.1	194.6	177.8	171.3	167.4	166.1	166.1
20°	952.4	855.1	639.7	358.1	203.7	177.8	164.8	158.3	153.1	153.1	153.1
22.5°	978.4	860.3	586.5	268.6	179.1	162.2	150.5	142.7	140.1	141.4	141.4
25°	1013.4	873.3	532.0	207.6	164.8	146.6	135.0	128.5	127.2	128.5	128.5
27.5°	1057.6	887.6	464.5	179.1	151.8	133.7	122.0	118.1	116.8	119.4	119.4
30°	1105.6	904.4	384.1	164.8	140.1	123.3	112.9	109.0	109.0	112.9	112.9
32.5°	1173.0	931.7	311.4	153.1	131.1	115.5	105.1	101.2	102.5	106.4	106.4
35°	1263.9	966.7	255.6	145.3	124.6	109.0	99.9	94.7	96.0	97.3	98.6
37.5°	1382.0	1014.7	220.6	140.1	118.1	105.1	93.4	89.5	89.5	90.8	90.8
40°	1514.3	1071.8	203.7	136.2	112.9	98.6	88.2	83.0	83.0	85.6	85.6
42.5°	1683.0	1132.8	190.7	131.1	106.4	93.4	81.7	77.9	76.6	79.2	79.2
45°	1877.6	1221.1	183.0	125.9	99.9	86.9	76.6	71.4	70.1	71.4	72.7
47.5°	2074.9	1314.5	175.2	119.4	96.0	81.7	72.7	66.2	64.9	64.9	64.9
50°	2260.4	1407.9	170.0	111.6	92.1	76.6	67.5	62.3	59.7	59.7	59.7
52.5°	2426.5	1494.8	167.4	105.1	88.2	72.7	64.9	58.4	54.5	54.5	54.5
55°	2584.8	1579.2	163.5	97.3	84.3	67.5	61.0	54.5	50.6	49.3	49.3
57.5°	2744.4	1657.0	153.1	89.5	76.6	63.6	57.1	50.6	46.7	44.1	44.1
60°	2875.5	1705.1	137.5	80.5	67.5	58.4	53.2	46.7	41.5	37.6	37.6
62.5°	2884.6	1655.8	114.2	71.4	59.7	53.2	48.0	41.5	35.0	29.8	29.8
65°	2730.2	1484.5	90.8	59.7	53.2	46.7	40.2	35.0	28.5	23.4	22.1
67.5°	2765.2	1346.9	70.1	50.6	46.7	37.6	32.4	28.5	23.4	19.5	19.5
70°	*2786.0*	*1060.1*	*55.8*	*41.5*	*38.9*	*29.8*	*26.0*	*24.7*	*19.5*	*15.6*	*15.6*
72.5°	2604.3	656.6	45.4	35.0	29.8	20.8	20.8	19.5	15.6	11.7	10.4
75°	2296.8	391.9	35.0	27.2	20.8	15.6	15.6	14.3	10.4	7.8	7.8
77.5°	1388.4	206.3	27.2	20.8	14.3	11.7	10.4	9.1	6.5	5.2	3.9
80°	429.5	72.7	20.8	14.3	10.4	9.1	6.5	3.9	2.6	2.6	1.3
82.5°	59.7	26.0	15.6	11.7	7.8	5.2	3.9	2.6	1.3	1.3	1.3
85°	20.8	14.3	10.4	7.8	5.2	3.9	2.6	1.3	1.3	0.0	0.0
87.5°	11.7	10.4	7.8	5.2	3.9	2.6	2.6	1.3	0.0	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: SP1-2407-184-2

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

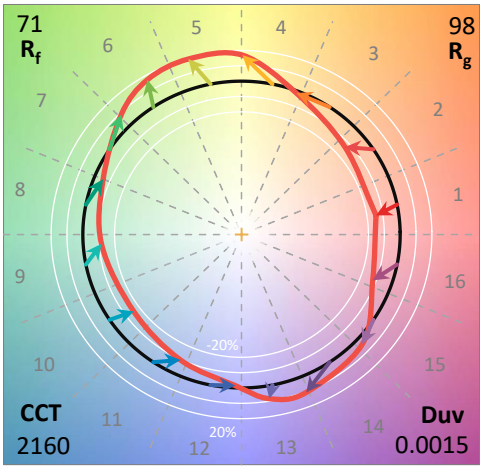
Test Information

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

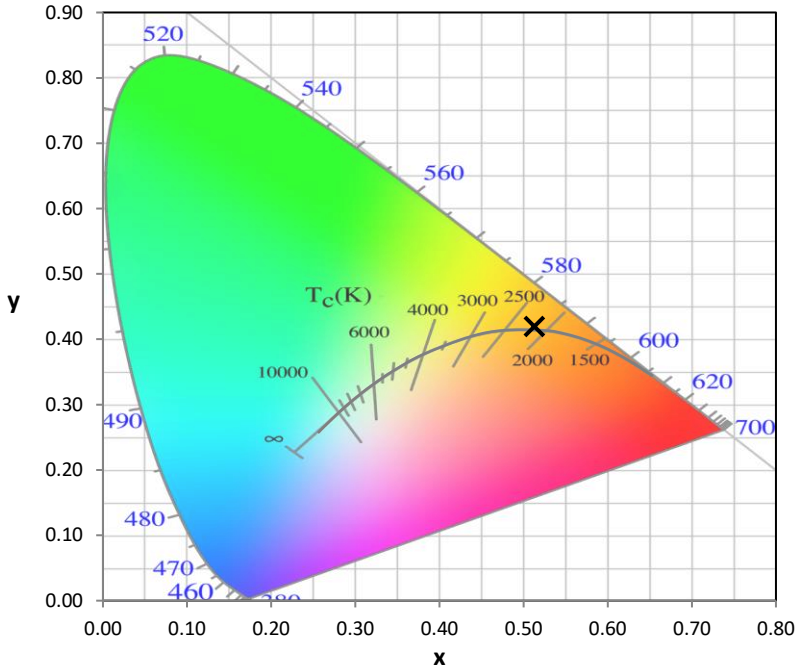
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-2

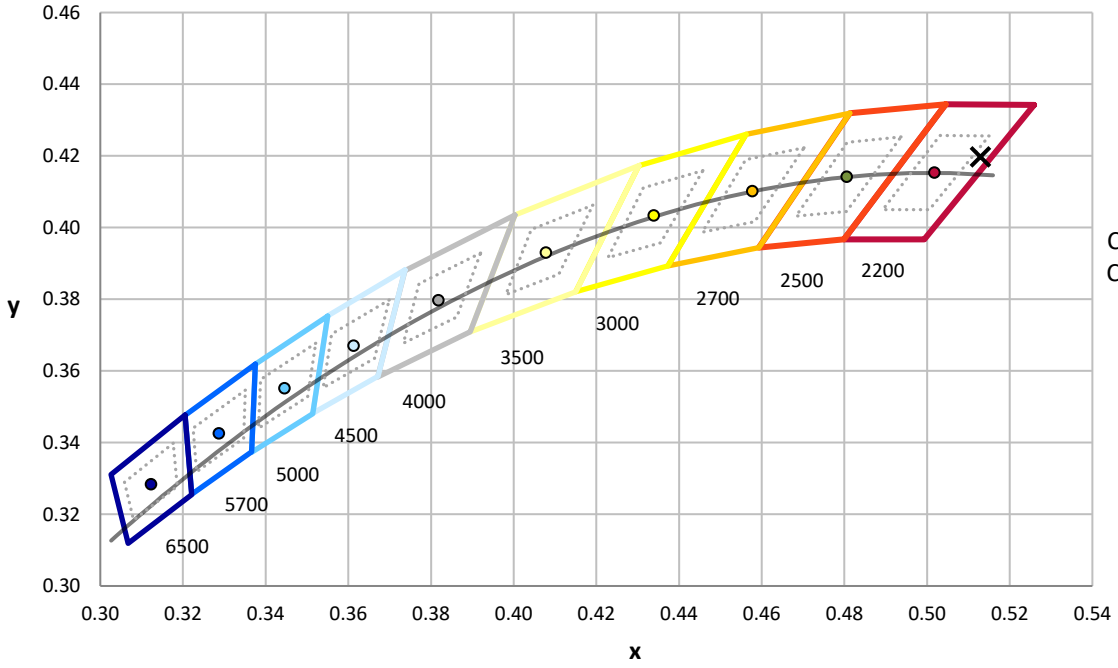
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

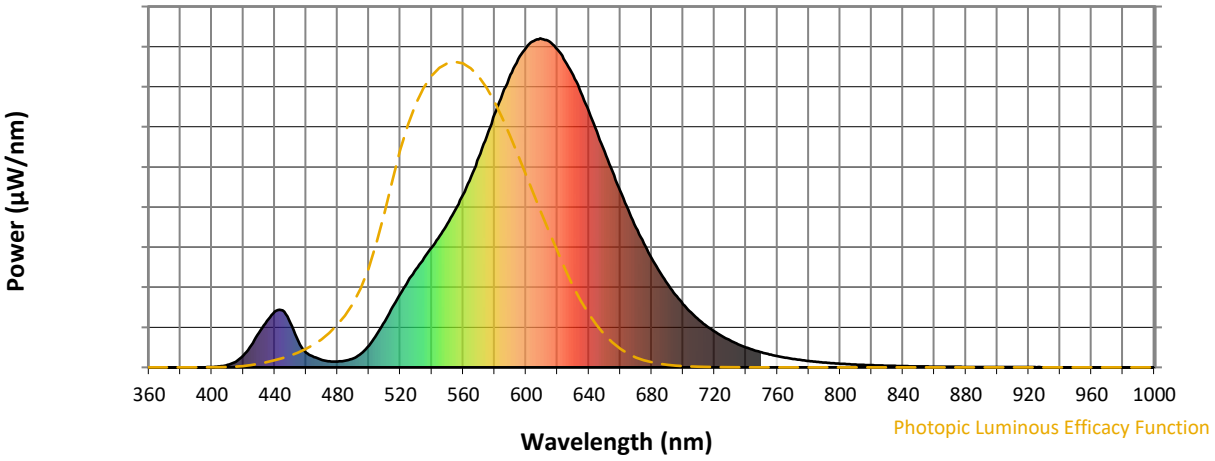


CCT = 2160K
CIE x = 0.5130
CIE y = 0.4197
Duv = 0.0015

Point lies inside the ANSI 2200K 7-step quadrangle

REPORT NUMBER: SP1-2407-184-2

Photopic Flux vs. Wavelength

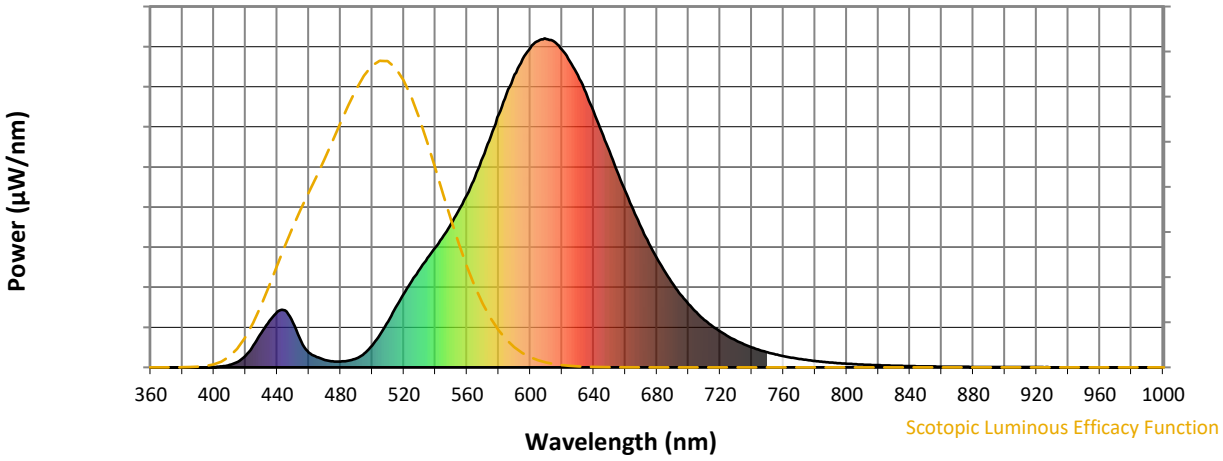


Photopic Lumens: NR

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

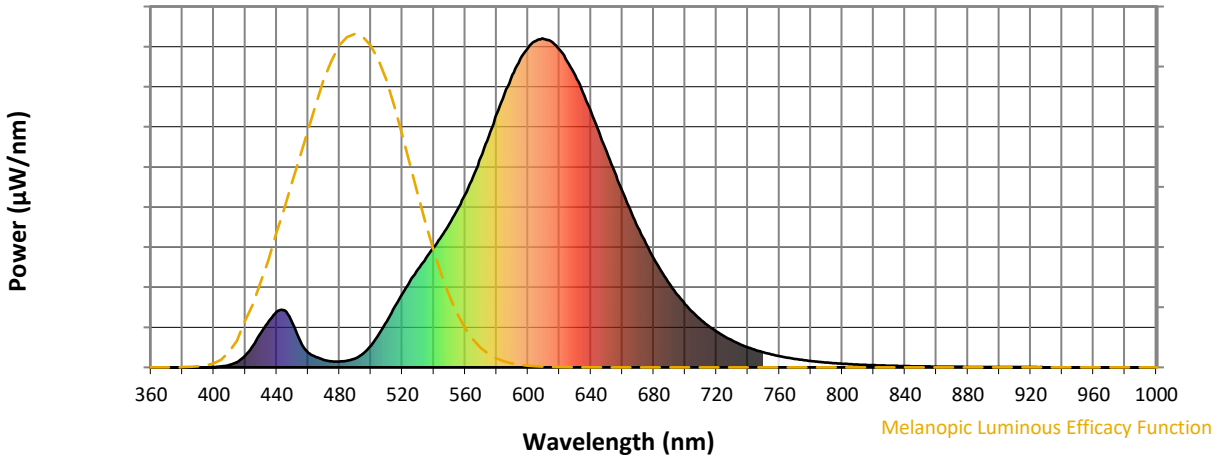


Scotopic Lumens: NR **S/P: 0.8**

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			

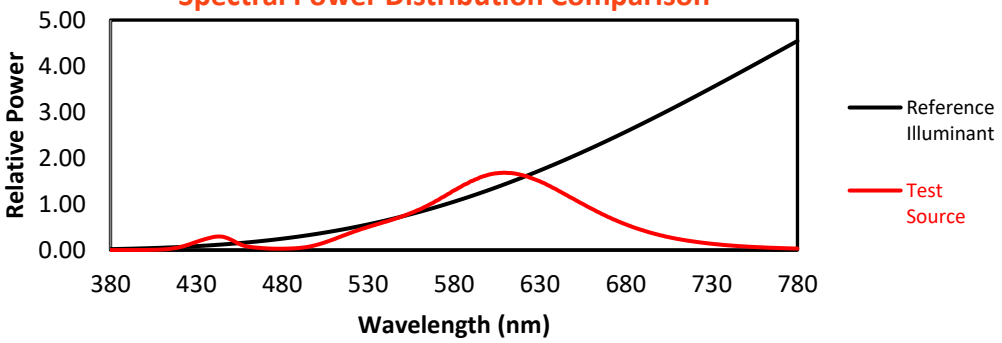
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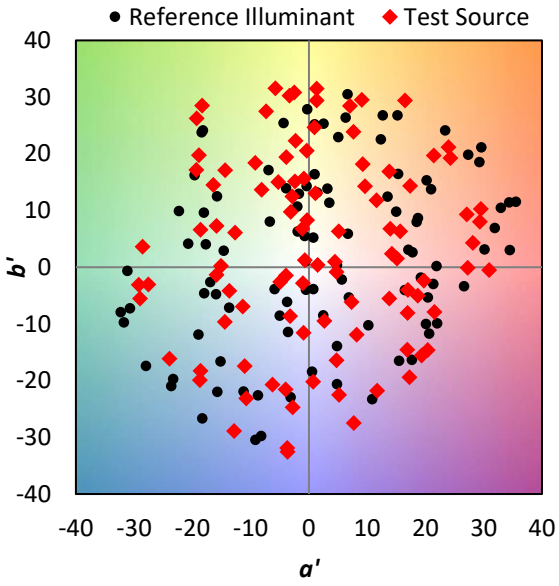
Summary

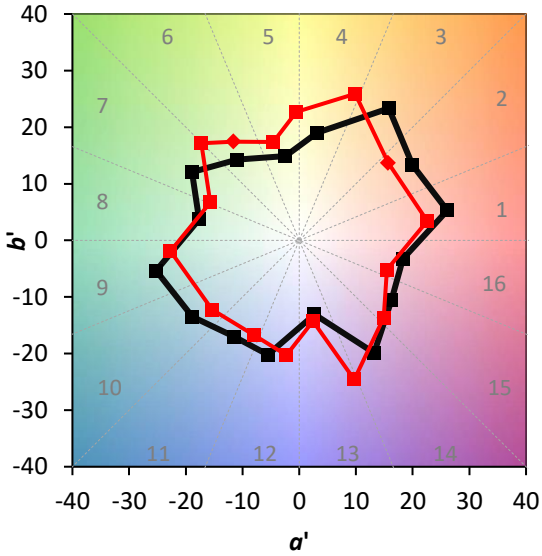
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R_g = 97.6
CIE R_a = 71.9
R_9 = -17.8

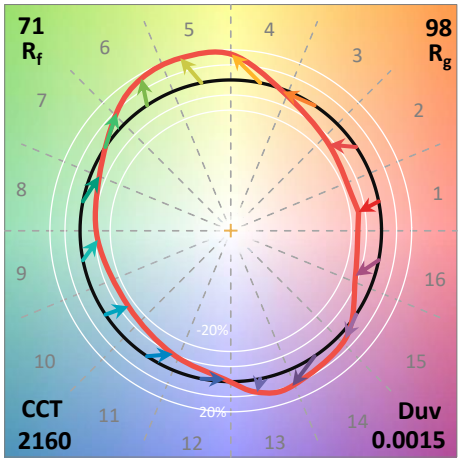
Spectral Power Distribution Comparison

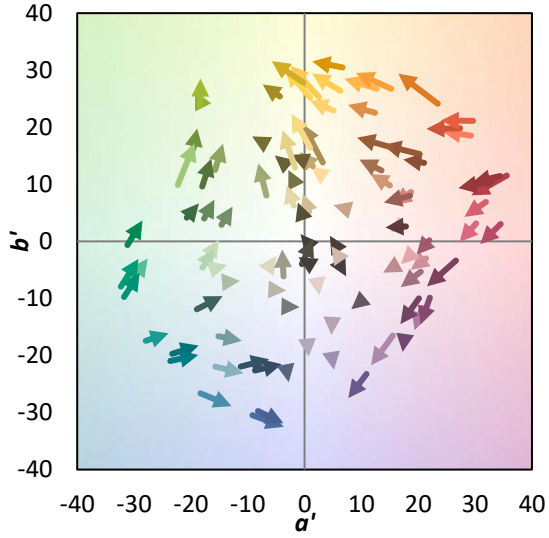


Color Vector Graphics







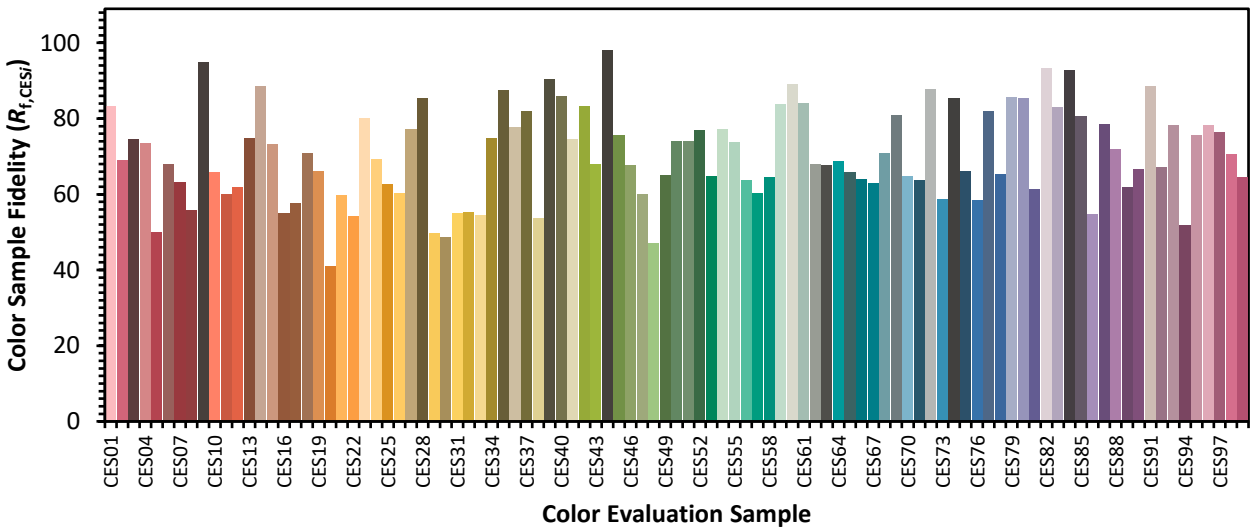


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Individual Sample Fidelity Index ($R_{f,i}$)

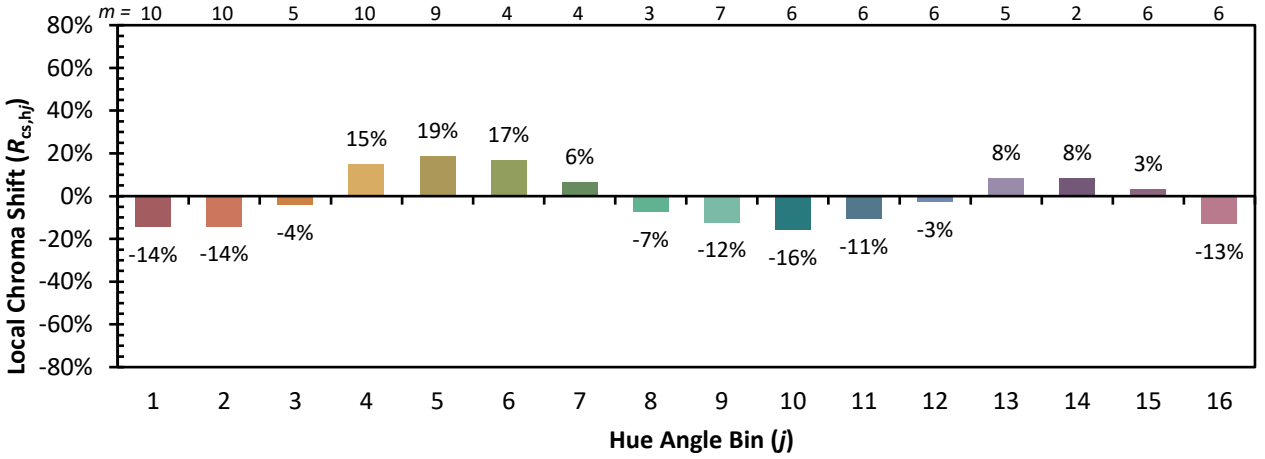
CES01 = 87	CES26 = 60	CES51 = 74	CES76 = 58
CES02 = 65	CES27 = 77	CES52 = 77	CES77 = 82
CES03 = 32	CES28 = 85	CES53 = 65	CES78 = 65
CES04 = 72	CES29 = 50	CES54 = 77	CES79 = 86
CES05 = 52	CES30 = 49	CES55 = 74	CES80 = 85
CES06 = 53	CES31 = 55	CES56 = 64	CES81 = 61
CES07 = 44	CES32 = 55	CES57 = 60	CES82 = 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	

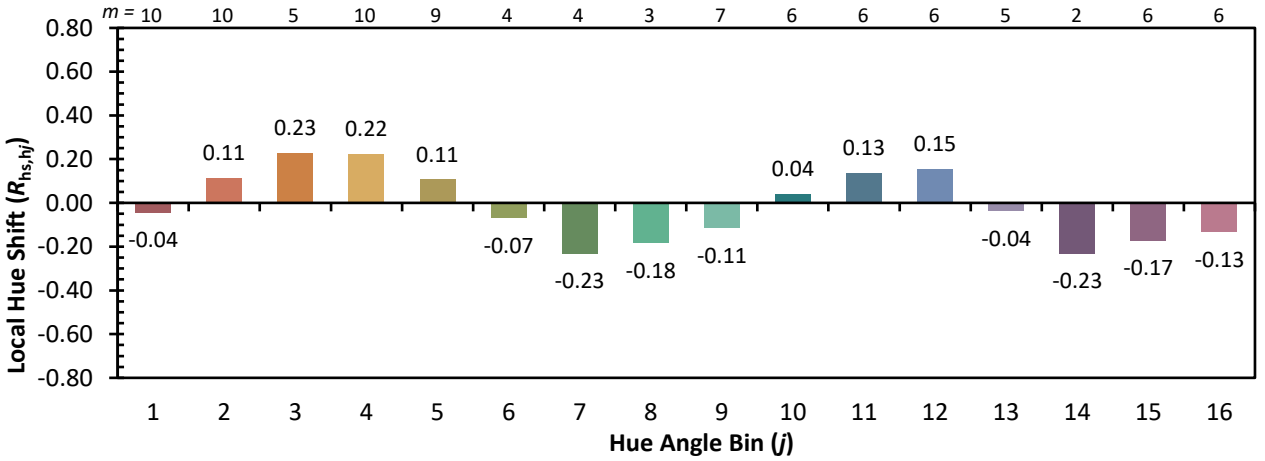


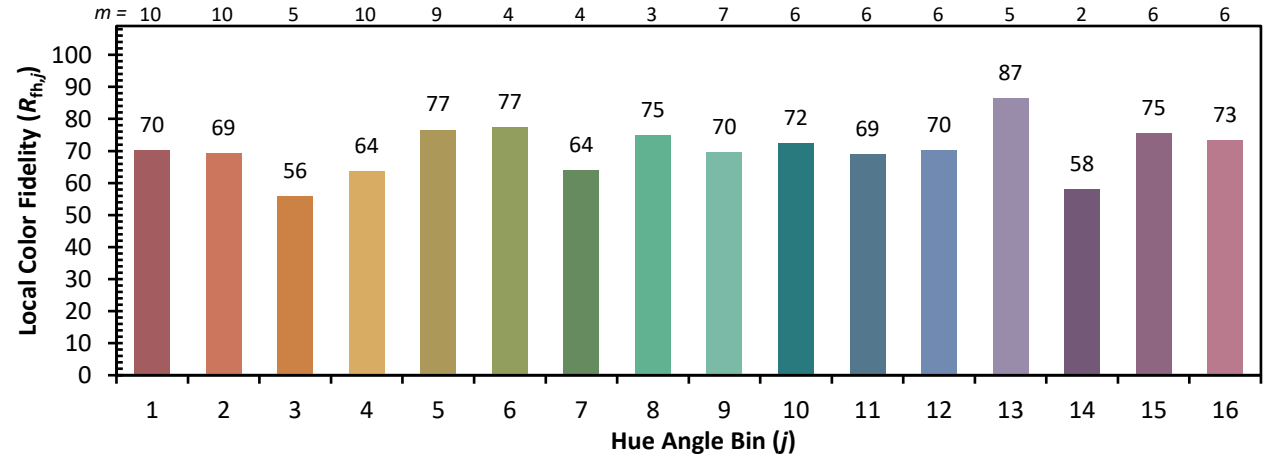
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Color Rendition by Hue-Angle Bin



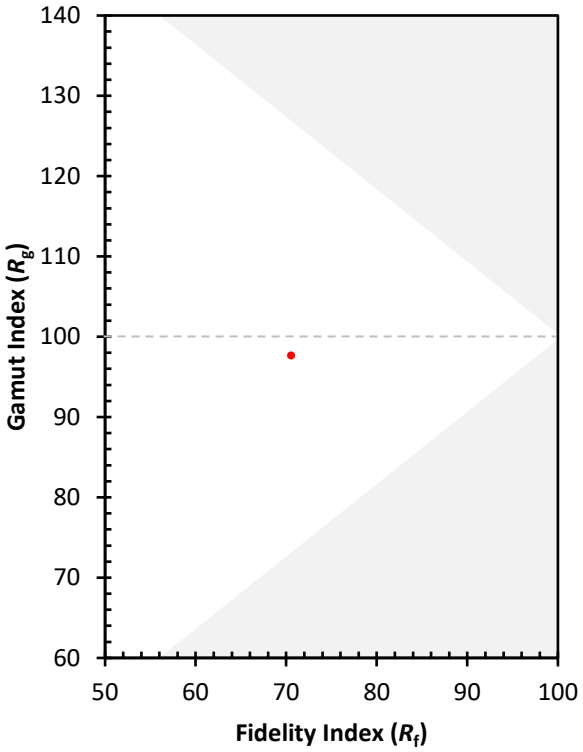


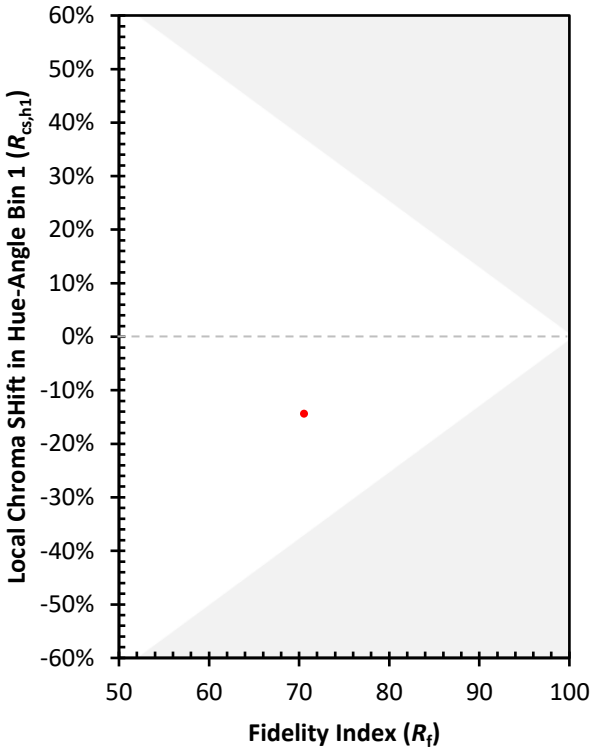


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Measure Comparisons





(END OF REPORT)