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: P1366084

Luminaire Tested: **GSS-SB6B-722-U-T2R-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:	P1366084
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6B-722-U-T2R-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 219W 70CRI 2200K FIXTURE w/ TYPE II ROADWAY DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source:	(156) 2200K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	22917.6 lumens
Efficiency:	N/A
Efficacy:	104.6 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type II - Short
BUG Rating:	B1 - U0 - G3

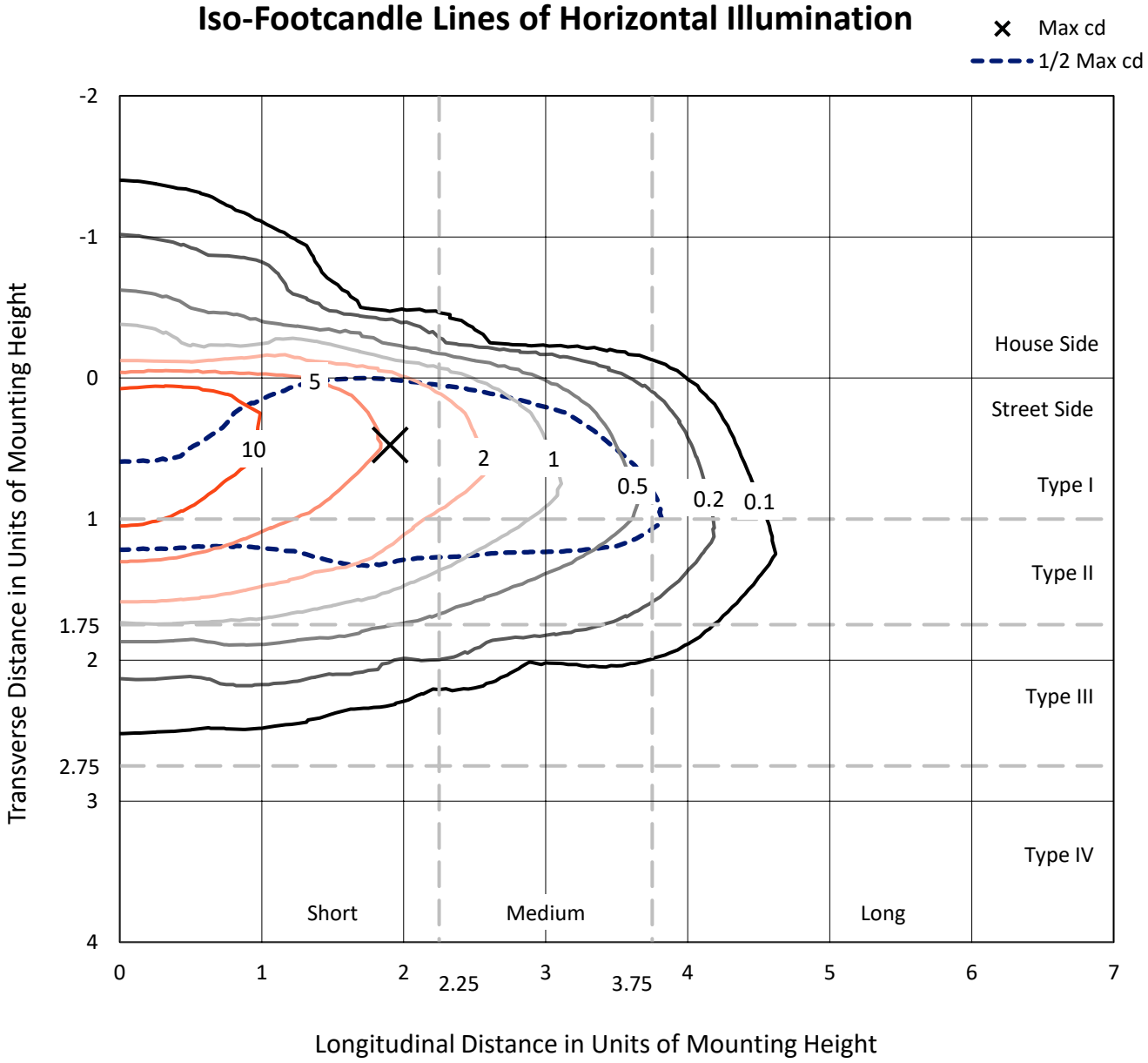
Input Watts (W):	219
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	8.7%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1366084
CATALOG NUMBER: GSS-SB6B-722-U-T2R-HSS

Iso-Footcandle Lines of Horizontal Illumination



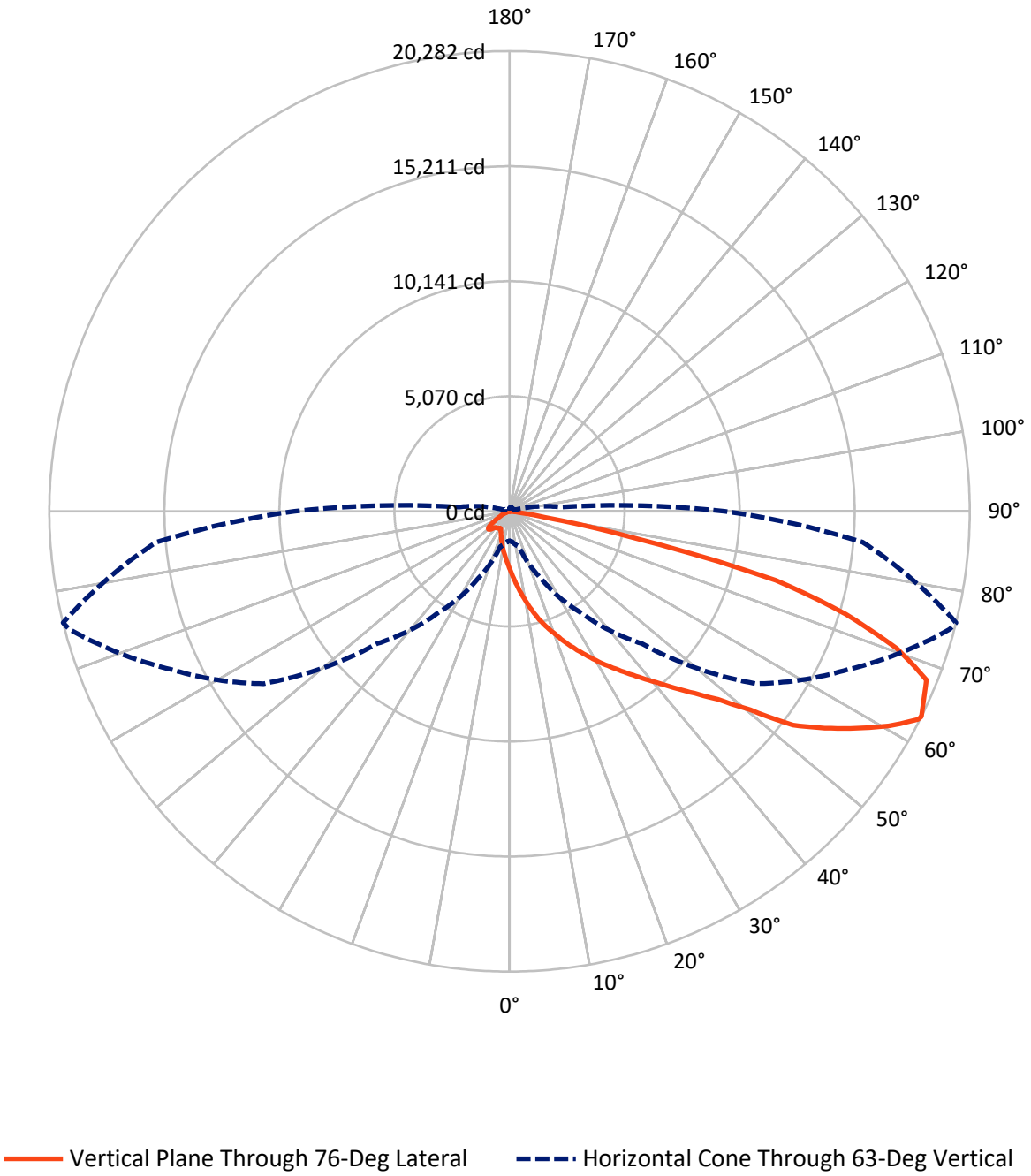
Based on 20 foot mounting height. Maximum calculated value = 16.2 fc
Type II - Short - N/A

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REPORT NUMBER: P1366084
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Luminous Intensity Polar Plot



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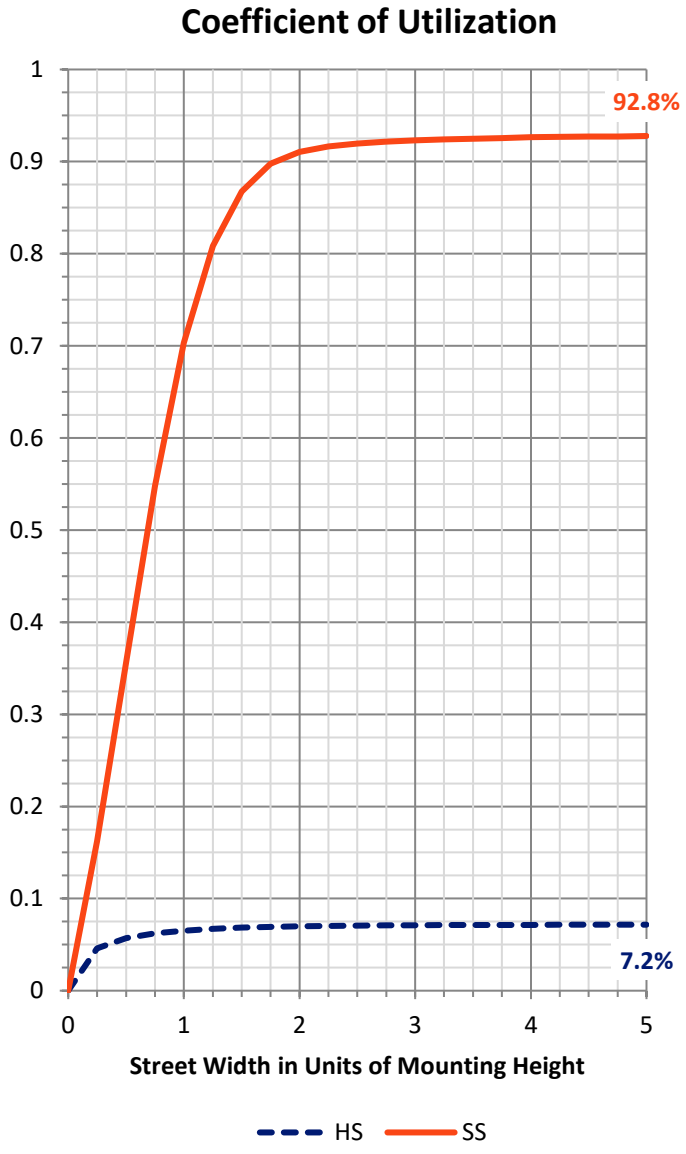
REPORT NUMBER: P1366084
CATALOG NUMBER: GSS-SB6B-722-U-T2R-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1651.4	0.0	1651.4
	% Fixture	7.2	0.0	7.2
Street Side	Lumens	21266.2	0.0	21266.2
	% Fixture	92.8	0.0	92.8
Total	Lumens	22917.6	0.0	22917.6
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	267.3	1.2
10°-20°	956.3	4.2
20°-30°	1864.6	8.1
30°-40°	3275.0	14.3
40°-50°	4791.7	20.9
50°-60°	5560.2	24.3
60°-70°	4382.2	19.1
70°-80°	1741.7	7.6
80°-90°	78.6	0.3
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°	22917.6	100.0
0°-180°	22917.6	100.0



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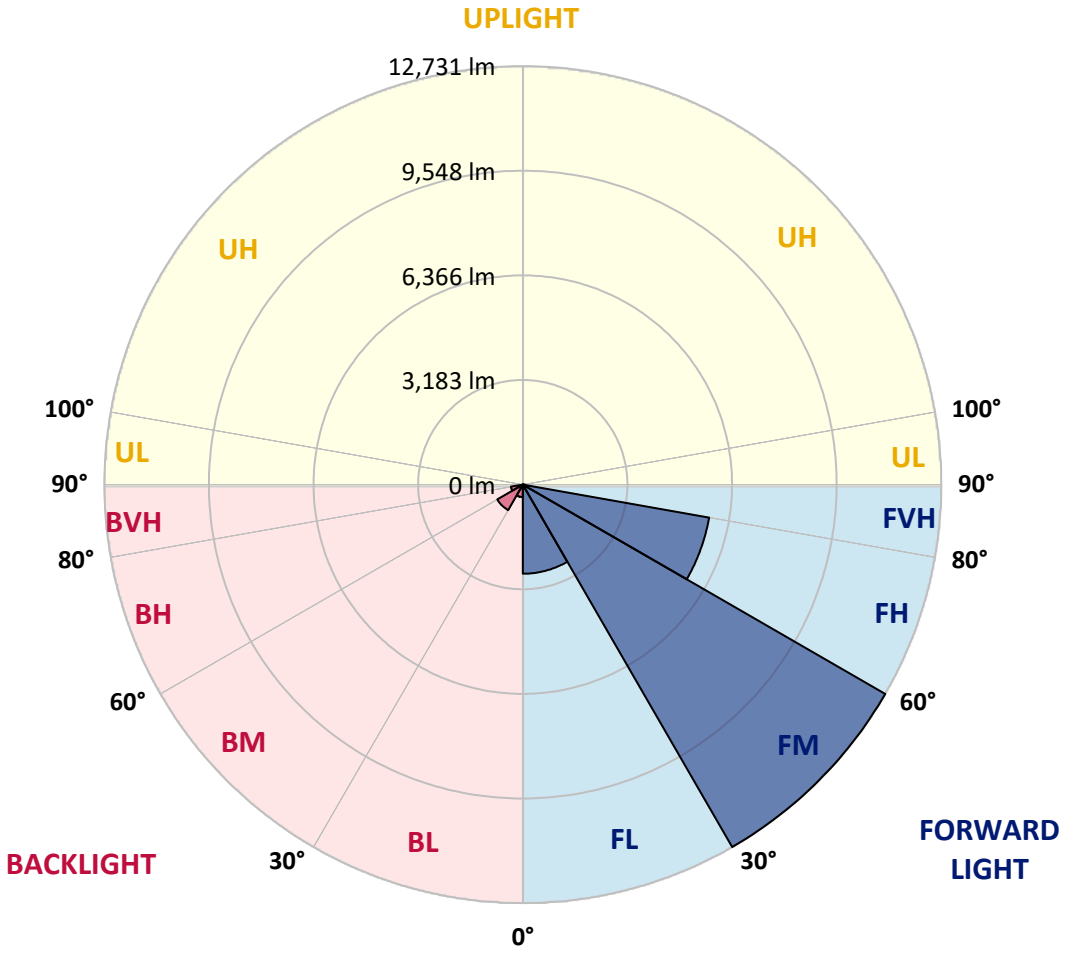
Scaled Data Report

REPORT NUMBER: P1366084
CATALOG NUMBER: GSS-SB6B-722-U-T2R-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	2710.0	11.8			
FM	(30°-60°)	12731.1	55.6			
FH	(60°-80°)	5756.4	25.1			G3/7500
FVH	(80°-90°)	68.7	0.3			G1/100
BL	(0°-30°)	378.2	1.7	B1/500		
BM	(30°-60°)	895.8	3.9	B1/1000		
BH	(60°-80°)	367.5	1.6	B1/500		G1/500
BVH	(80°-90°)	9.9	0.0			G0/10
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B1-U0-G3
Type II Short



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REPORT NUMBER: P1366084
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	76°	85°
0°	2562.0	2562.0	2562.0	2562.0	2562.0	2562.0	2562.0	2562.0	2562.0	*2562.0*	2562.0
2.5°	3672.7	3653.7	3653.7	3584.3	3483.3	3376.1	3224.6	3054.2	2883.9	*2877.5*	2688.2
5°	4556.1	4530.9	4499.3	4417.3	4284.8	4108.1	3906.1	3609.6	3256.2	*3243.6*	2871.2
7.5°	5130.4	5136.7	5092.5	5054.6	4966.3	4777.0	4518.3	4152.3	3691.6	*3634.8*	3111.0
10°	5647.8	5616.3	5610.0	5603.6	5540.5	5357.5	5111.4	4682.3	4120.7	*4063.9*	3376.1
12.5°	5969.7	5957.0	6001.2	6039.1	6026.4	5950.7	5666.8	5237.6	4575.0	*4505.6*	3641.1
15°	6070.6	6083.2	6190.5	6310.4	6411.4	6436.6	6196.8	5755.1	5004.2	*4960.0*	3944.0
17.5°	5994.9	6013.8	6165.3	6379.8	6625.9	6815.2	6708.0	6241.0	5464.8	*5382.8*	4215.4
20°	6026.4	6045.4	6184.2	6386.1	6708.0	7029.8	7124.5	6758.5	5875.0	*5786.6*	4530.9
22.5°	6556.5	6581.8	6613.3	6613.3	6834.2	7181.3	7395.8	7244.4	6342.0	*6253.6*	4877.9
25°	7717.6	7698.7	7528.3	7250.7	7257.0	7408.4	7641.9	7648.2	6815.2	*6708.0*	5193.5
27.5°	8872.4	8922.9	8702.1	8291.9	7970.1	7824.9	7925.9	8007.9	7269.6	*7162.3*	5546.9
30°	9938.9	9907.3	9673.9	9251.1	8847.2	8512.7	8298.2	8342.4	7755.5	*7673.5*	5900.2
32.5°	10778.2	10790.8	10525.8	10058.8	9617.1	9326.8	8885.1	8702.1	8228.8	*8165.7*	6278.9
35°	11485.0	11447.1	11125.3	10670.9	10260.7	10071.4	9604.4	9093.3	8771.5	*8689.4*	6676.4
37.5°	12160.2	12134.9	11737.4	11131.6	10759.3	10670.9	10405.9	9610.8	9333.1	*9270.0*	7181.3
40°	12614.5	12589.3	12248.5	11655.3	11207.3	11131.6	11118.9	10254.4	9938.9	*9894.7*	7698.7
42.5°	12721.8	12690.2	12450.4	12008.7	11611.2	11529.1	11800.5	10954.9	10696.2	*10620.4*	8304.5
45°	12507.2	12538.8	12374.7	12109.7	11920.4	11825.7	12362.1	11718.4	11472.3	*11428.2*	8954.5
47.5°	11888.8	11901.4	11888.8	11970.9	12008.7	12179.1	12879.6	12545.1	12374.7	*12381.0*	9787.5
50°	10765.6	10746.6	10942.3	11396.6	11844.6	12431.5	13548.5	13624.2	13788.3	*13750.4*	11030.6
52.5°	8569.5	8601.1	9446.7	10279.7	11371.4	12406.3	14053.3	14974.6	15643.5	*15643.5*	12374.7
55°	6909.9	6935.1	7490.5	8897.7	10412.2	12134.9	14330.9	15668.8	16867.7	*16861.4*	13333.9
57.5°	5647.8	5692.0	6133.7	7244.4	8979.7	11352.4	14444.5	16211.5	17921.6	*18035.2*	14318.3
60°	3161.5	3407.6	4284.8	5742.5	7395.8	10134.5	14267.8	16672.1	19070.1	*19202.6*	15321.7
62.5°	1432.5	1464.0	1861.6	3546.5	5761.4	8582.2	13447.5	16558.5	20105.0	*20205.9*	15649.8
63°	*1299.9*	*1350.4*	*1615.5*	*3243.6*	*5433.3*	*8235.1*	*13239.2*	*16476.5*	*20086.0*	*20281.7*	*15624.6*
65°	1022.3	1053.8	1123.3	2095.1	3641.1	6758.5	11838.3	15126.1	19821.0	*20054.5*	15069.3
67.5°	839.3	839.3	896.1	1306.3	2013.0	4650.8	8777.8	13207.7	19543.4	*19814.7*	14362.5
70°	713.1	713.1	750.9	921.3	1199.0	2246.5	6316.7	11302.0	17890.0	*18110.9*	12500.9
72.5°	517.5	542.7	599.5	719.4	826.7	1268.4	3243.6	8676.8	15309.1	*15504.7*	10487.9
75°	422.8	435.4	485.9	549.0	567.9	763.6	1142.2	6461.9	12046.6	*12122.3*	7275.9
77.5°	220.9	239.8	397.6	448.0	435.4	467.0	555.3	3521.2	5856.1	*5458.5*	2360.1
80°	94.7	94.7	284.0	290.3	309.2	220.9	265.0	807.7	1678.6	*1565.0*	479.6
82.5°	25.2	31.6	227.2	201.9	208.2	101.0	113.6	258.7	429.1	*403.9*	138.8
85°	12.6	18.9	56.8	50.5	63.1	37.9	50.5	101.0	75.7	*75.7*	56.8
87.5°	0.0	0.0	6.3	6.3	6.3	12.6	18.9	31.6	37.9	*37.9*	37.9
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: P1366084
CATALOG NUMBER: GSS-SB6B-722-U-T2R-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	2562.0	2562.0	2562.0	2562.0	2562.0	2562.0	2562.0	2562.0	2562.0	2562.0	2562.0
2.5°	2587.3	2480.0	2284.4	2107.7	1931.0	1766.9	1634.4	1571.3	1482.9	1495.6	1482.9
5°	2656.7	2442.1	2032.0	1665.9	1394.6	1180.0	1041.2	965.5	902.4	889.8	902.4
7.5°	2764.0	2429.5	1817.4	1331.5	1022.3	883.5	826.7	801.4	782.5	776.2	782.5
10°	2902.8	2435.8	1621.8	1079.1	864.5	801.4	763.6	738.3	719.4	719.4	713.1
12.5°	3054.2	2442.1	1426.2	915.0	788.8	744.6	706.8	681.5	662.6	656.3	656.3
15°	3199.4	2442.1	1262.1	820.4	738.3	694.1	662.6	631.0	612.1	599.5	605.8
17.5°	3344.5	2429.5	1104.3	763.6	694.1	650.0	612.1	580.6	561.6	549.0	549.0
20°	3508.6	2416.9	965.5	713.1	650.0	605.8	561.6	536.4	517.5	504.8	504.8
22.5°	3679.0	2391.6	858.2	662.6	599.5	555.3	517.5	485.9	467.0	454.3	454.3
25°	3843.0	2366.4	763.6	618.4	561.6	511.1	473.3	441.7	416.5	410.2	410.2
27.5°	4019.7	2334.9	694.1	574.2	517.5	473.3	429.1	397.6	378.6	372.3	372.3
30°	4234.3	2353.8	668.9	530.1	479.6	435.4	397.6	366.0	347.1	347.1	347.1
32.5°	4436.2	2366.4	700.5	511.1	441.7	397.6	359.7	334.5	321.8	321.8	321.8
35°	4663.4	2391.6	732.0	530.1	416.5	366.0	334.5	315.5	296.6	296.6	296.6
37.5°	4928.4	2398.0	757.2	555.3	410.2	340.8	321.8	296.6	284.0	284.0	284.0
40°	5382.8	2498.9	757.2	574.2	410.2	315.5	290.3	271.3	258.7	258.7	258.7
42.5°	5944.4	2814.4	744.6	580.6	416.5	309.2	271.3	258.7	246.1	246.1	246.1
45°	6537.6	3180.4	826.7	549.0	416.5	309.2	252.4	252.4	233.5	233.5	233.5
47.5°	7231.7	3546.5	908.7	498.5	422.8	309.2	246.1	227.2	220.9	220.9	220.9
50°	8134.1	3786.2	933.9	441.7	410.2	309.2	233.5	220.9	208.2	214.6	214.6
52.5°	8834.6	3779.9	902.4	384.9	384.9	302.9	220.9	214.6	208.2	208.2	208.2
55°	9415.1	3679.0	738.3	328.1	340.8	258.7	214.6	214.6	201.9	201.9	201.9
57.5°	9869.5	3363.5	530.1	277.7	284.0	214.6	208.2	208.2	201.9	195.6	195.6
60°	10077.7	2852.3	366.0	239.8	233.5	195.6	195.6	195.6	189.3	183.0	183.0
62.5°	9705.4	2334.9	265.0	208.2	189.3	176.7	183.0	183.0	170.4	157.8	151.4
63°	*9497.2*	*2227.6*	*252.4*	*201.9*	*183.0*	*176.7*	*183.0*	*183.0*	*170.4*	*151.4*	*145.1*
65°	8809.3	1798.5	220.9	183.0	164.1	157.8	170.4	164.1	145.1	113.6	113.6
67.5°	7881.7	1192.7	189.3	164.1	145.1	138.8	145.1	145.1	126.2	101.0	94.7
70°	6720.6	750.9	157.8	132.5	119.9	107.3	113.6	126.2	107.3	82.0	75.7
72.5°	5515.3	523.8	126.2	107.3	94.7	75.7	94.7	107.3	88.3	63.1	63.1
75°	3716.8	334.5	101.0	82.0	69.4	63.1	75.7	82.0	69.4	44.2	44.2
77.5°	1173.7	170.4	82.0	63.1	50.5	44.2	50.5	56.8	37.9	25.2	25.2
80°	258.7	101.0	56.8	44.2	37.9	31.6	31.6	18.9	12.6	12.6	6.3
82.5°	94.7	63.1	44.2	31.6	25.2	18.9	12.6	12.6	6.3	0.0	0.0
85°	50.5	37.9	25.2	18.9	18.9	12.6	12.6	6.3	0.0	0.0	0.0
87.5°	31.6	25.2	18.9	18.9	12.6	12.6	6.3	6.3	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

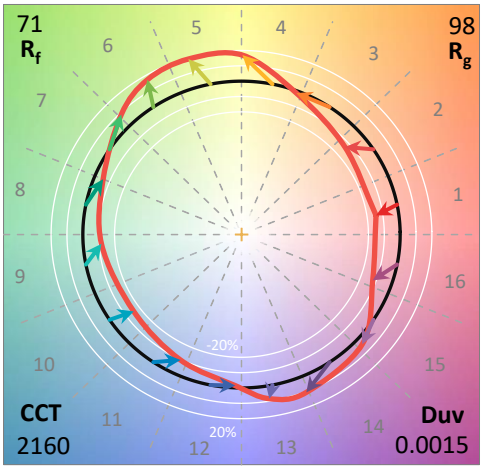
Test Information

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

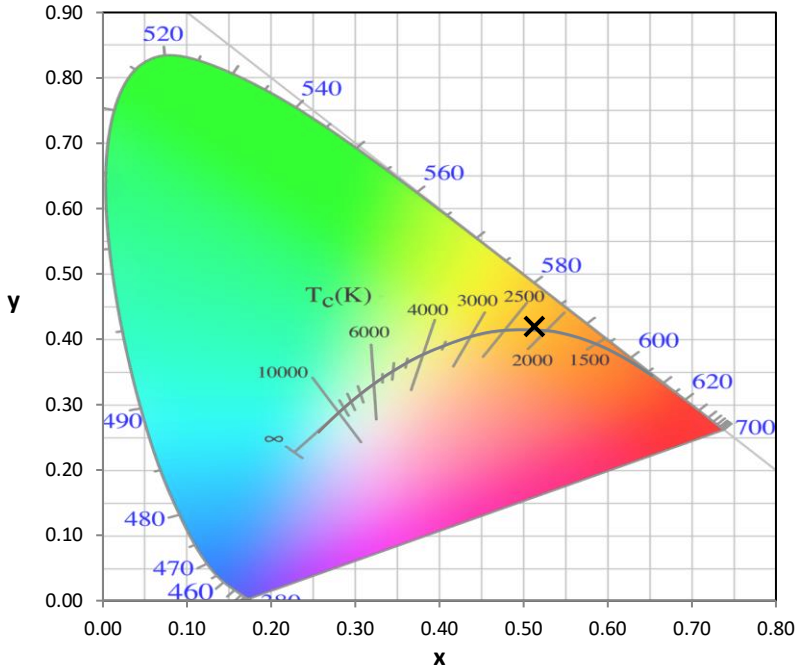
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-2

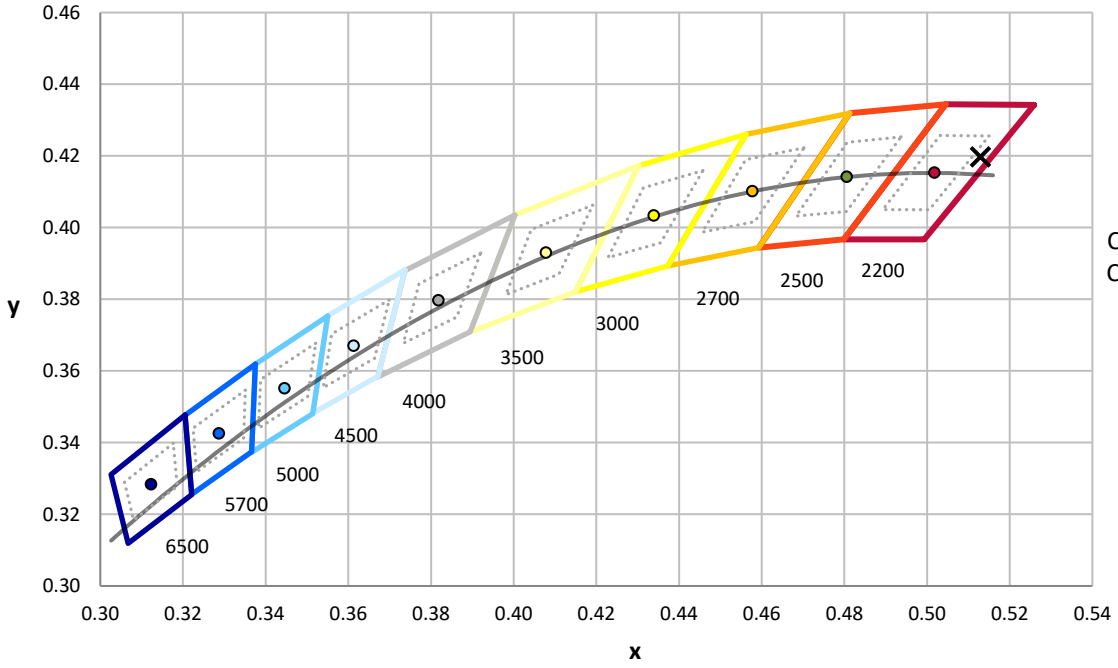
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

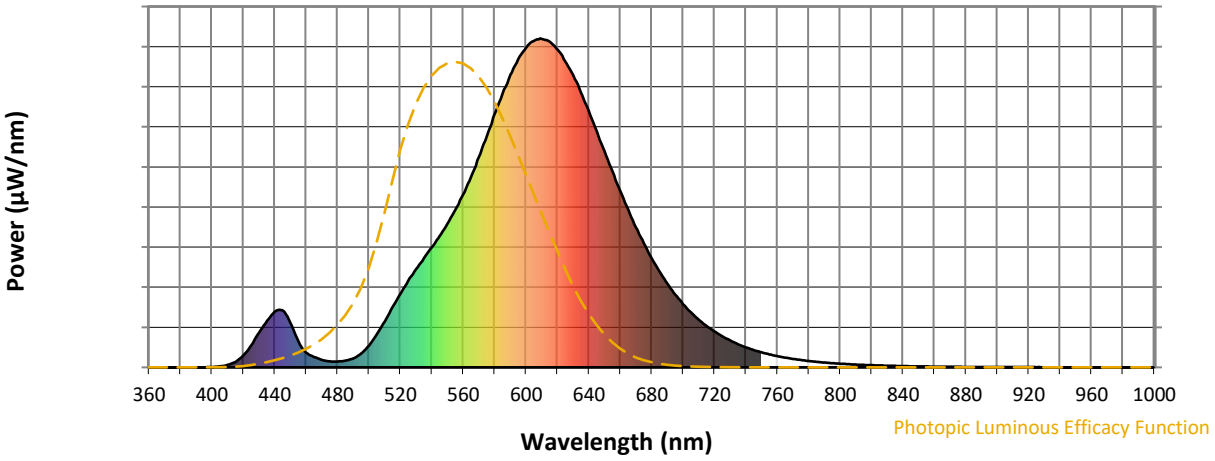


CCT = 2160K
CIE x = 0.5130
CIE y = 0.4197
Duv = 0.0015

Point lies inside the ANSI 2200K 7-step quadrangle

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Photopic Flux vs. Wavelength

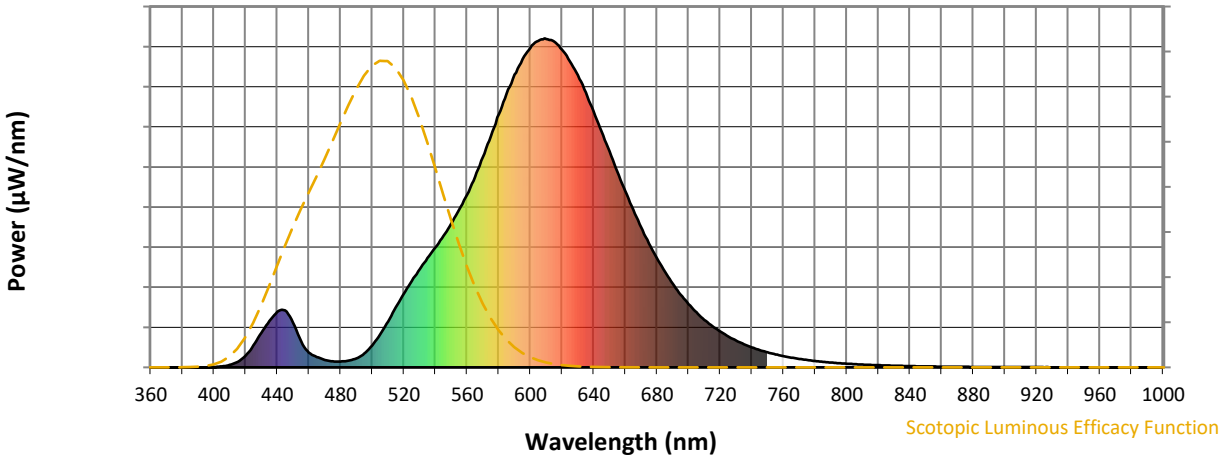


Photopic Lumens: NR

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	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

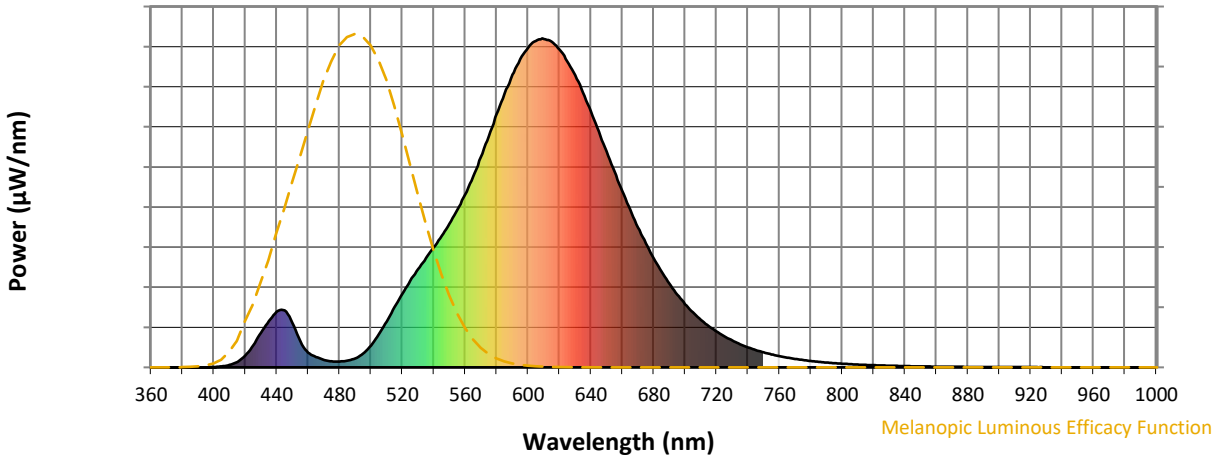


Scotopic Lumens: NR **S/P: 0.8**

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			

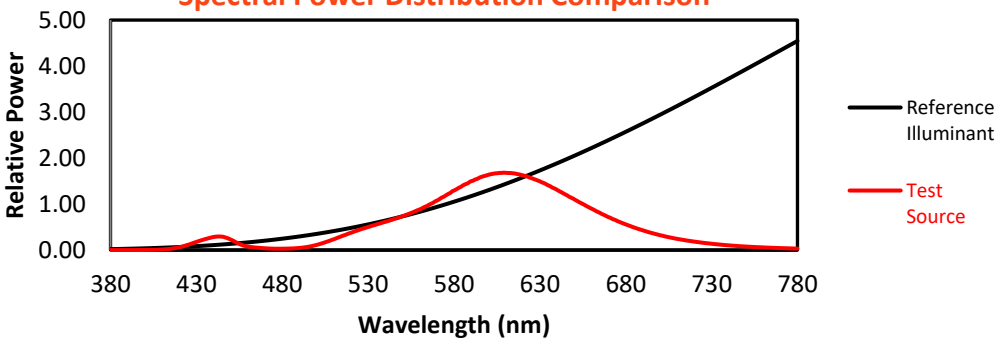
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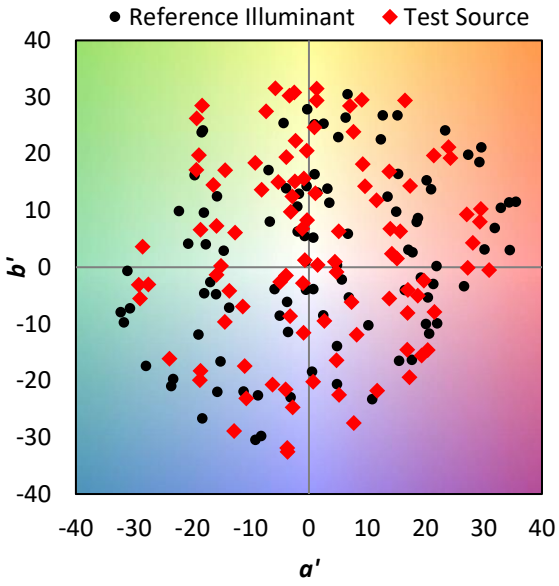
Summary

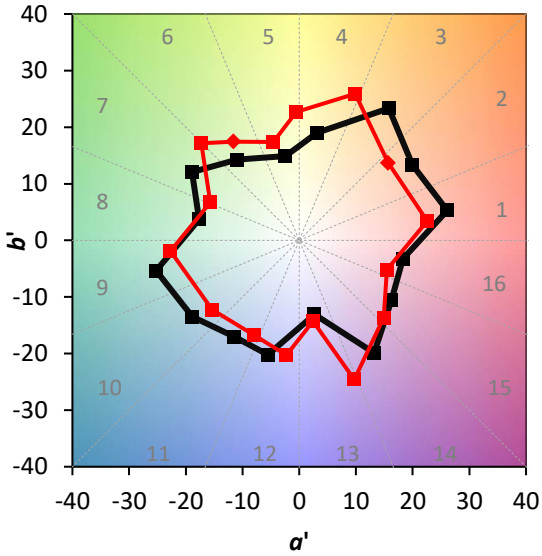
R_f = 70.6
R_g = 97.6
CIE R_a = 71.9
R_9 = -17.8

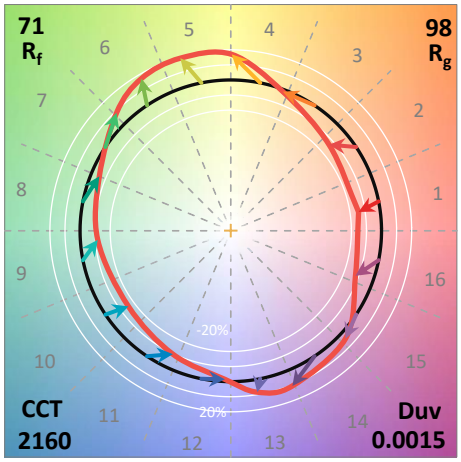
Spectral Power Distribution Comparison

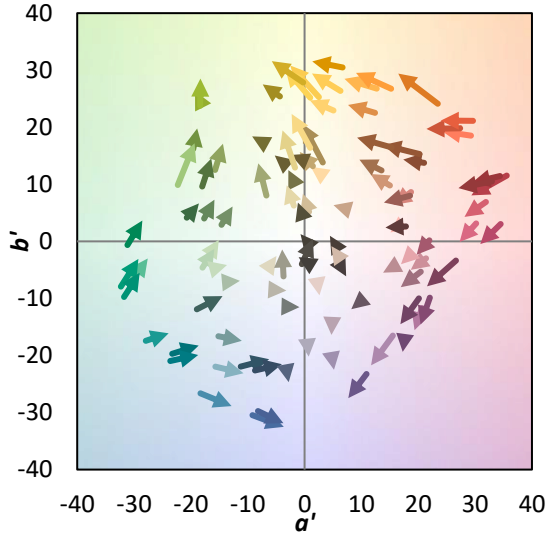


Color Vector Graphics







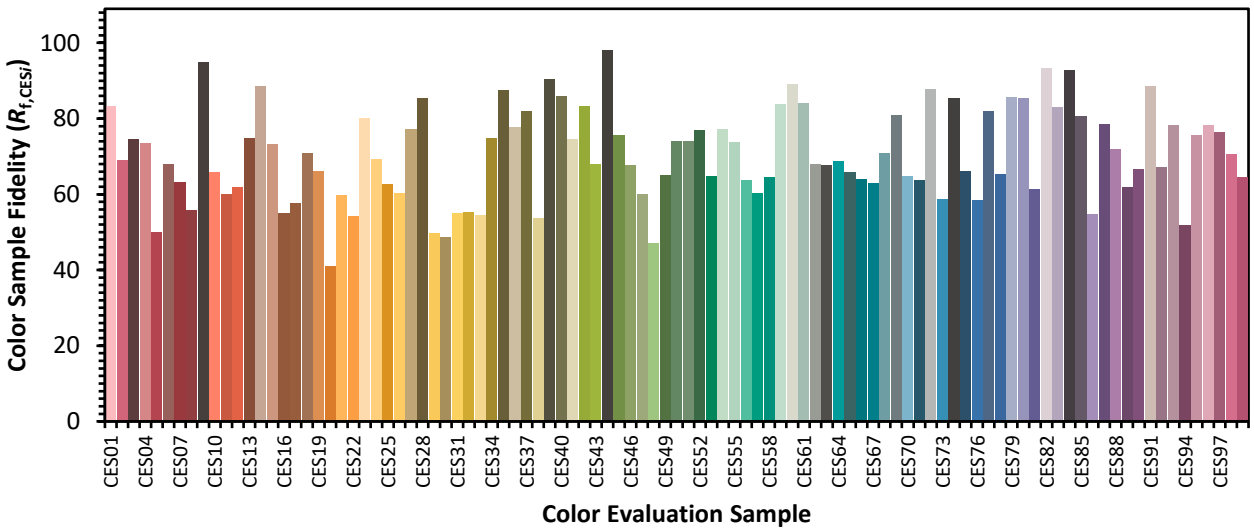


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Individual Sample Fidelity Index ($R_{f,i}$)

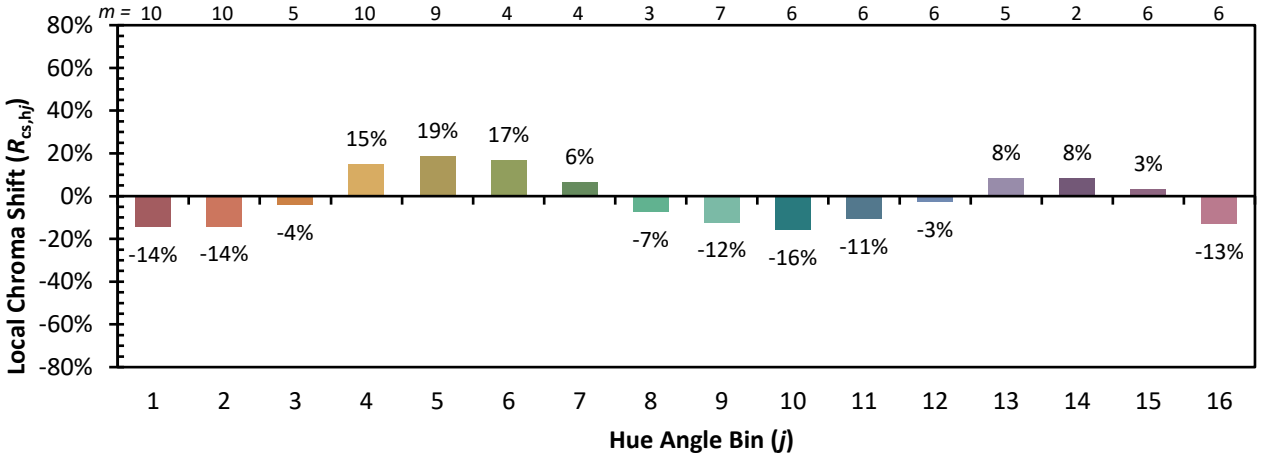
CES01 = 87	CES26 = 60	CES51 = 74	CES76 = 58
CES02 = 65	CES27 = 77	CES52 = 77	CES77 = 82
CES03 = 32	CES28 = 85	CES53 = 65	CES78 = 65
CES04 = 72	CES29 = 50	CES54 = 77	CES79 = 86
CES05 = 52	CES30 = 49	CES55 = 74	CES80 = 85
CES06 = 53	CES31 = 55	CES56 = 64	CES81 = 61
CES07 = 44	CES32 = 55	CES57 = 60	CES82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

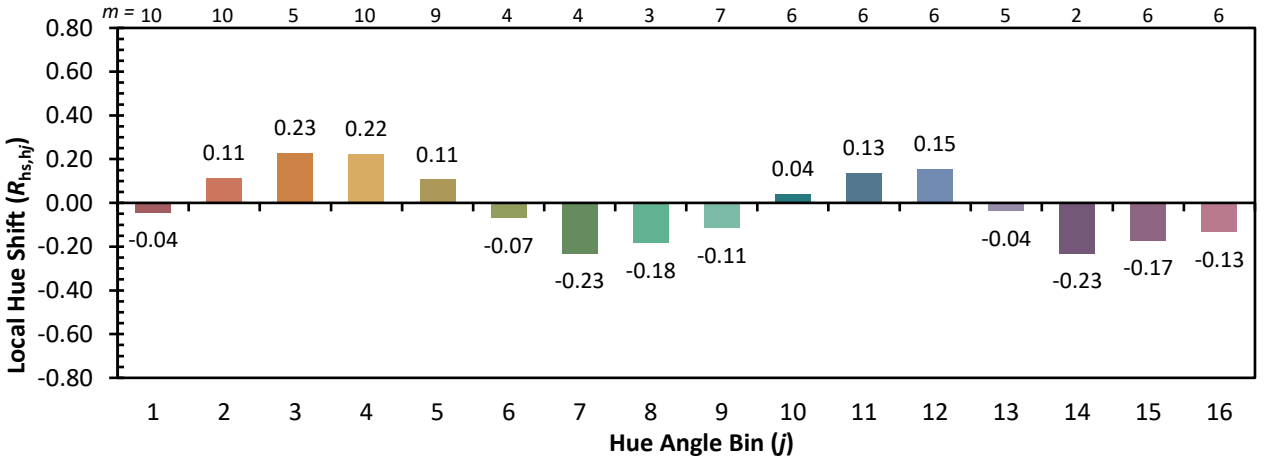


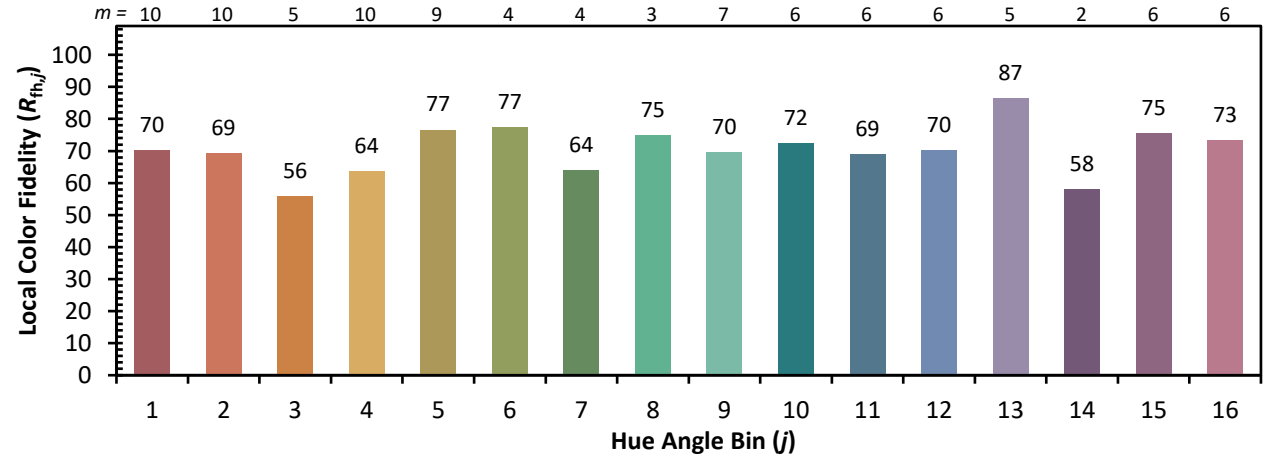
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Color Rendition by Hue-Angle Bin



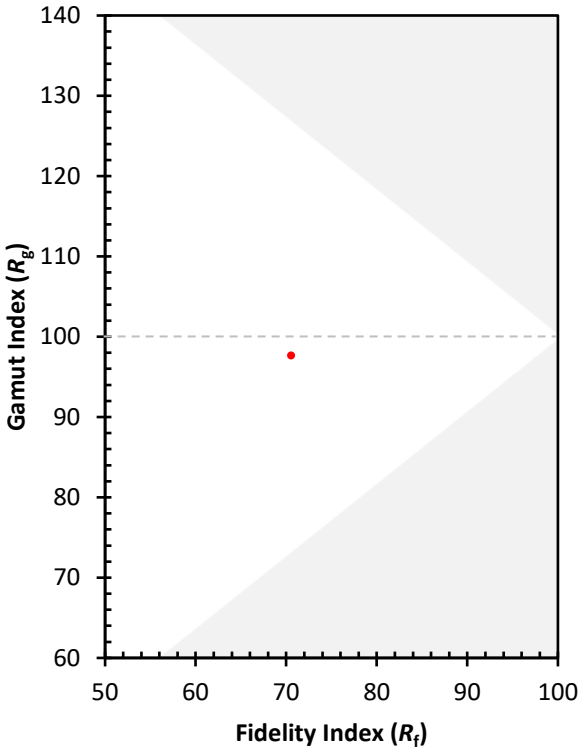


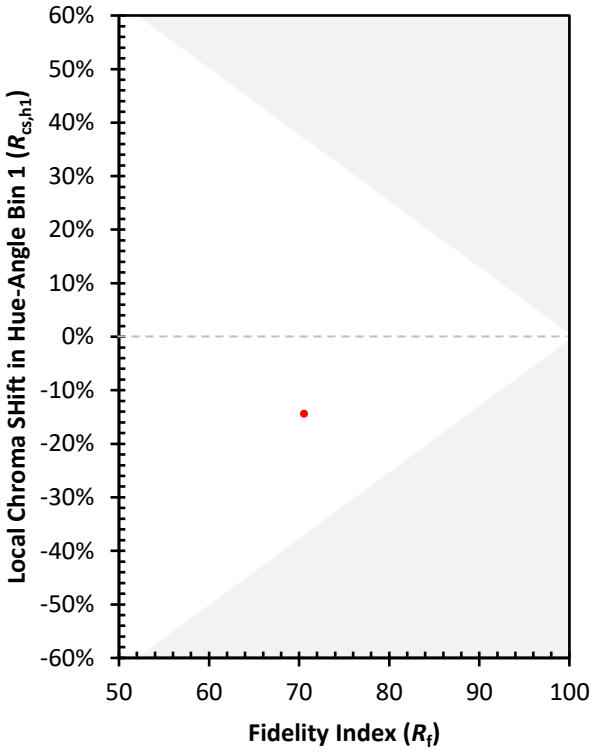


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Measure Comparisons





(END OF REPORT)