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: P1359939

Luminaire Tested: **GSS-SB6A-722-U-T3**

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:	P1359939
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6A-722-U-T3
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 170W 70CRI 2200K FIXTURE w/ TYPE III DISTRIBUTION OPTIC
Light Source:	(156) 2200K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	21079.8 lumens
Efficiency:	N/A
Efficacy:	124.0 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type III - Short
BUG Rating:	B3 - U0 - G3

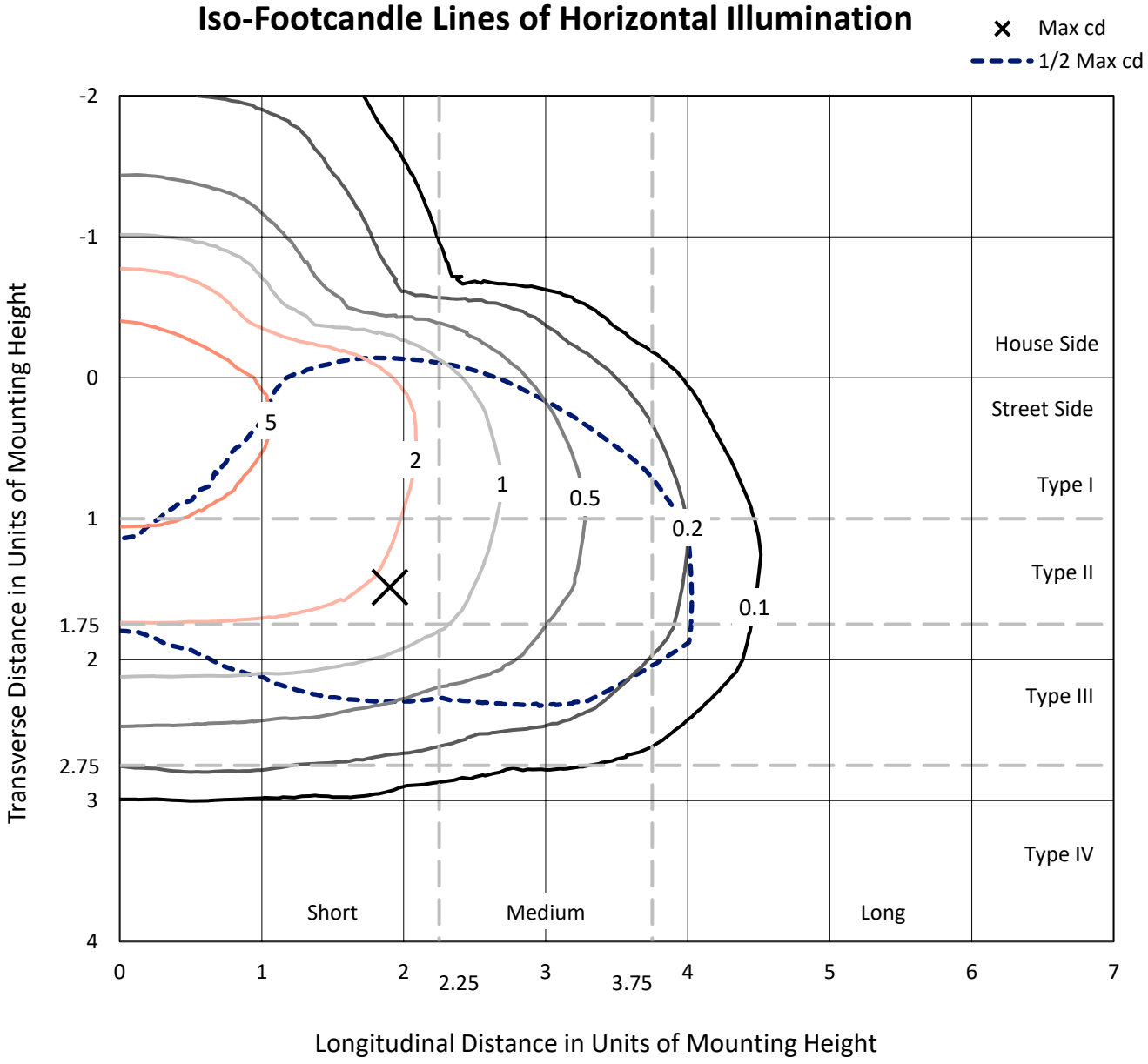
Input Watts (W):	170
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	12.0%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1359939
CATALOG NUMBER: GSS-SB6A-722-U-T3

Iso-Footcandle Lines of Horizontal Illumination



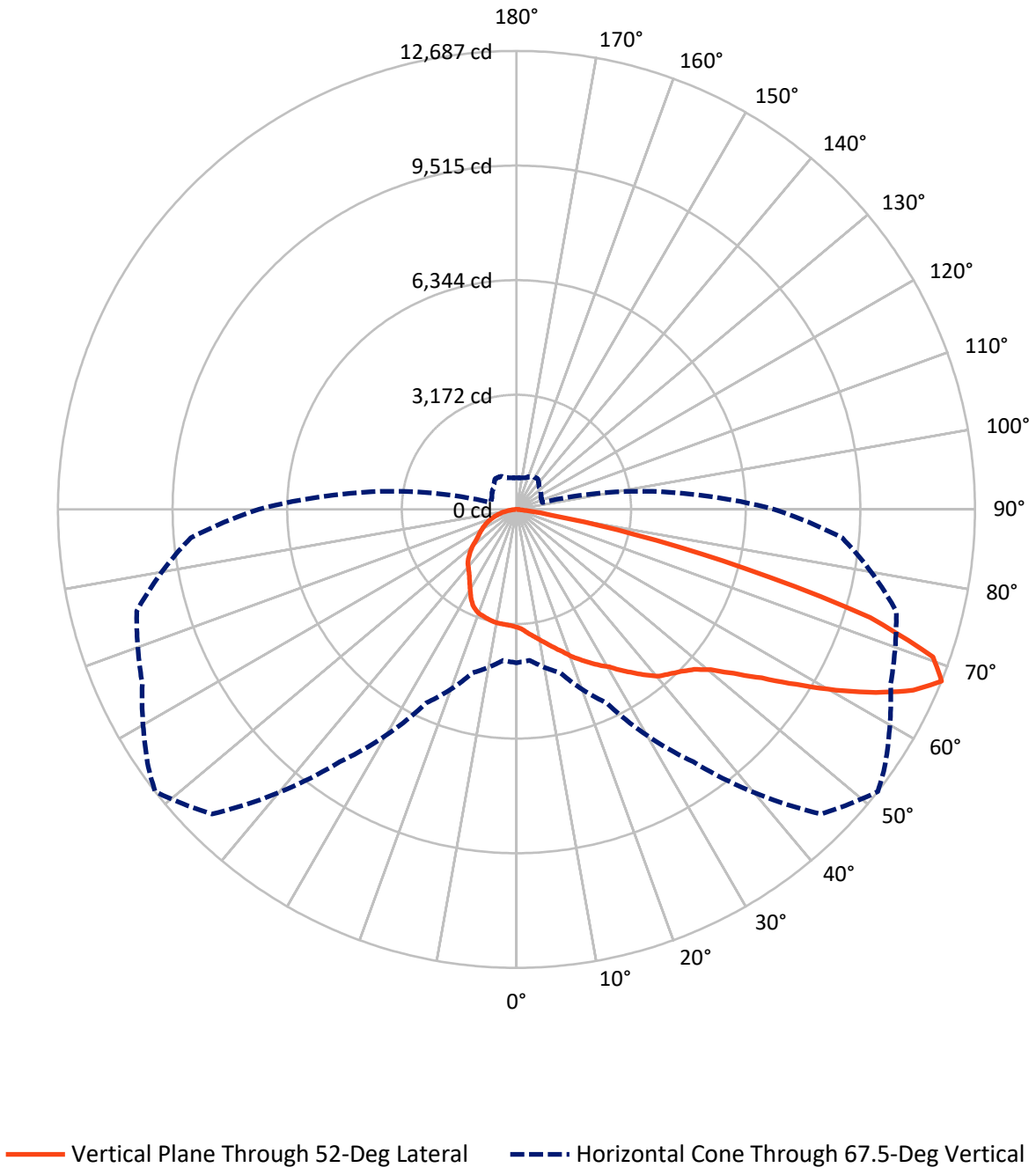
Based on 20 foot mounting height. Maximum calculated value = 9.2 fc
Type III - Short - N/A

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Luminous Intensity Polar Plot



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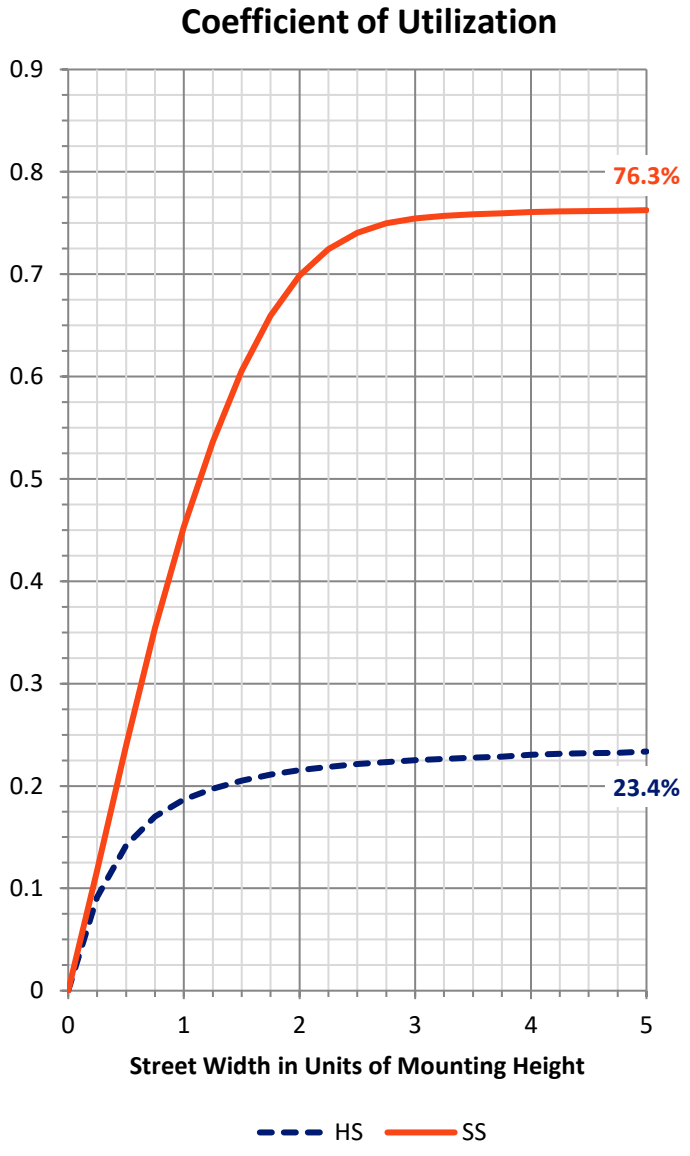
REPORT NUMBER: P1359939
CATALOG NUMBER: GSS-SB6A-722-U-T3

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	4987.1	0.0	4987.1
	% Fixture	23.7	0.0	23.7
Street Side	Lumens	16092.7	0.0	16092.7
	% Fixture	76.3	0.0	76.3
Total	Lumens	21079.8	0.0	21079.8
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	319.9	1.5
10°-20°	1008.9	4.8
20°-30°	1724.9	8.2
30°-40°	2502.3	11.9
40°-50°	3250.5	15.4
50°-60°	4404.2	20.9
60°-70°	5137.4	24.4
70°-80°	2533.0	12.0
80°-90°	198.8	0.9
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°	21079.8	100.0
0°-180°	21079.8	100.0



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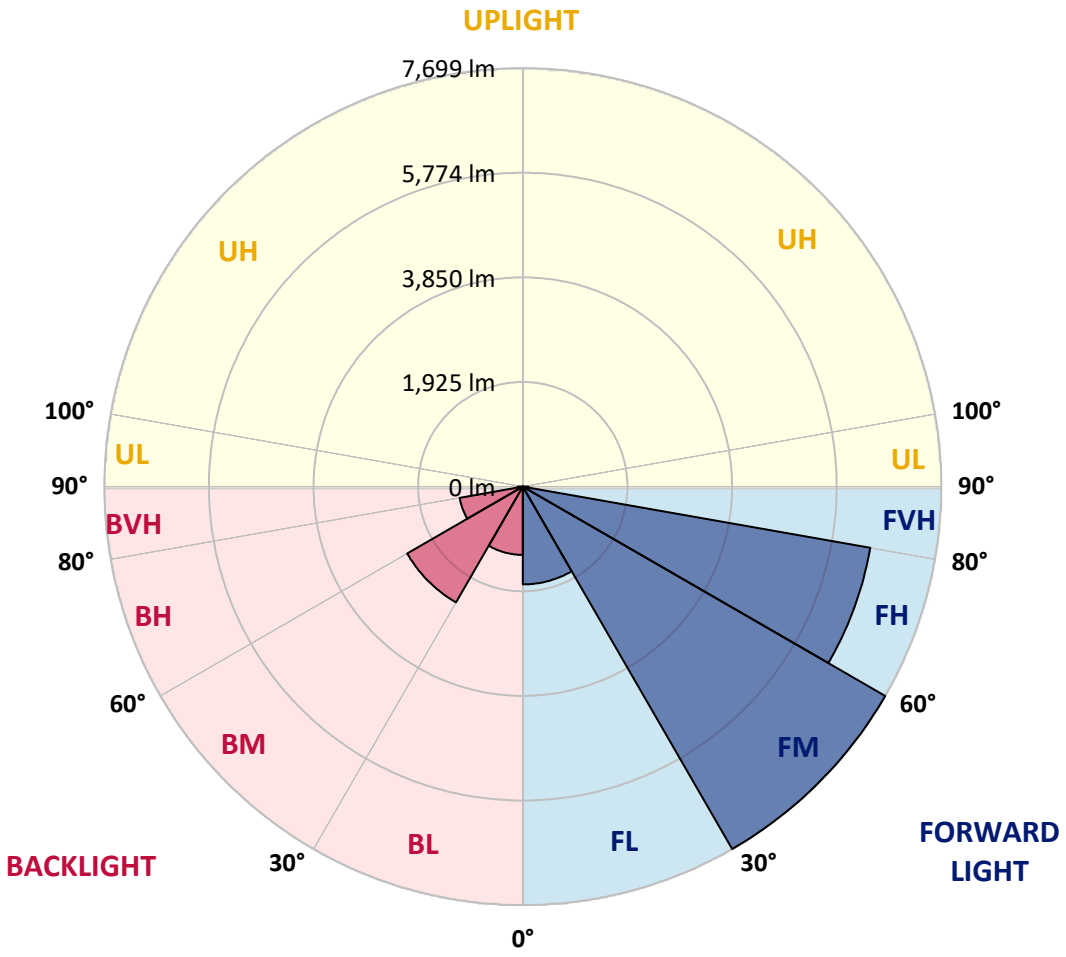
Scaled Data Report

REPORT NUMBER: P1359939
CATALOG NUMBER: GSS-SB6A-722-U-T3

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1798.3	8.5			
FM	(30°-60°)	7699.0	36.5			
FH	(60°-80°)	6491.0	30.8			G3/7500
FVH	(80°-90°)	104.4	0.5			G2/225
BL	(0°-30°)	1255.4	6.0	B3/2500		
BM	(30°-60°)	2458.0	11.7	B2/2500		
BH	(60°-80°)	1179.3	5.6	B3/2500		G3/2500
BVH	(80°-90°)	94.5	0.4			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 III Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	52°	55°	65°	75°	85°
0°	3262.1	3262.1	3262.1	3262.1	3262.1	3262.1	3262.1	3262.1	3262.1	3262.1	3262.1
2.5°	3360.7	3356.0	3351.3	3332.5	3332.5	3337.2	3327.8	3332.5	3327.8	3304.4	3285.6
5°	3548.4	3506.2	3496.8	3487.4	3496.8	3468.6	3445.2	3431.1	3379.5	3365.4	3309.0
7.5°	3628.2	3632.9	3628.2	3609.4	3595.4	3595.4	3557.8	3539.0	3506.2	3449.9	3356.0
10°	3740.9	3736.2	3722.1	3731.5	3759.6	3712.7	3684.5	3670.5	3614.1	3534.3	3445.2
12.5°	3942.7	3909.8	3900.5	3886.4	3881.7	3853.5	3820.7	3825.4	3759.6	3637.6	3543.7
15°	4116.4	4078.8	4121.1	4092.9	4055.3	4013.1	3980.2	3952.1	3877.0	3764.3	3647.0
17.5°	4280.6	4261.9	4280.6	4280.6	4275.9	4205.5	4139.8	4116.4	4027.2	3900.5	3745.6
20°	4407.4	4407.4	4440.2	4440.2	4426.1	4383.9	4341.7	4313.5	4186.8	4022.5	3844.1
22.5°	4571.7	4496.6	4567.0	4571.7	4576.3	4543.5	4515.3	4477.8	4346.4	4149.2	3923.9
25°	4726.5	4665.5	4707.8	4679.6	4698.4	4712.5	4698.4	4684.3	4538.8	4313.5	4041.3
27.5°	4970.6	4909.6	4937.8	4872.0	4872.0	4858.0	4881.4	4900.2	4740.6	4473.1	4144.5
30°	5336.7	5266.3	5242.8	5163.1	5083.3	5050.4	5059.8	5092.6	4984.7	4628.0	4247.8
32.5°	5651.2	5613.6	5594.9	5529.2	5430.6	5280.4	5303.9	5303.9	5191.2	4740.6	4299.4
35°	5909.4	5900.0	5904.7	5815.5	5796.7	5552.6	5552.6	5543.2	5336.7	4890.8	4435.5
37.5°	6078.3	6026.7	6050.2	6083.0	6022.0	5857.7	5815.5	5792.0	5538.6	5050.4	4613.9
40°	6040.8	6003.2	6092.4	6153.4	6106.5	6073.6	6068.9	6022.0	5740.4	5252.2	4876.7
42.5°	6036.1	6003.2	6111.2	6176.9	6153.4	6205.1	6219.1	6252.0	5998.5	5571.4	5252.2
45°	6054.9	6040.8	6219.1	6303.6	6247.3	6317.7	6397.5	6425.7	6327.1	5961.0	5721.6
47.5°	6209.7	6191.0	6397.5	6496.1	6543.0	6665.0	6613.4	6660.3	6716.7	6514.8	6261.4
50°	6359.9	6378.7	6655.6	6749.5	6979.5	7148.5	6970.1	7045.2	7233.0	7157.9	6984.2
52.5°	6599.3	6604.0	6876.3	7110.9	7552.1	7711.7	7538.1	7547.4	7800.9	7941.7	7711.7
55°	6660.3	6712.0	7078.1	7566.2	8199.9	8312.5	8232.7	8199.9	8500.3	8692.7	8443.9
57.5°	6655.6	6627.5	7082.8	7758.7	8692.7	9091.7	9138.6	9049.4	9302.9	9382.7	9246.6
60°	6482.0	6538.3	7035.8	7894.8	9152.7	10039.8	10152.4	10035.1	10157.1	10180.6	9800.4
62.5°	5951.6	5970.4	6651.0	7899.5	9514.1	10828.3	11161.6	11030.2	10917.5	10626.5	9922.5
65°	5088.0	5055.1	5707.5	7247.1	9579.8	11588.7	12067.5	12067.5	11335.3	10776.7	9664.3
67.5°	4243.1	4191.5	4679.6	5909.4	8528.4	11922.0	12687.0	12438.3	11424.4	10880.0	9049.4
70°	2046.4	2192.0	2938.2	4182.1	6519.5	10068.0	12227.1	12320.9	11354.0	10556.1	7857.2
72.5°	732.2	699.4	1056.1	1793.0	3609.4	6571.2	10236.9	11063.0	10861.2	9626.8	6435.0
75°	337.9	342.6	441.2	624.3	1168.7	3205.8	6510.1	7617.9	9302.9	8002.7	4815.7
77.5°	262.8	262.8	300.4	356.7	483.4	1037.3	3327.8	4275.9	6012.6	4956.5	2295.2
80°	192.4	197.1	201.8	234.7	295.7	389.6	990.4	1483.2	2192.0	1591.2	746.3
82.5°	136.1	136.1	131.4	131.4	159.6	173.7	267.5	375.5	643.0	436.5	197.1
85°	56.3	65.7	56.3	56.3	56.3	70.4	84.5	98.6	140.8	122.0	84.5
87.5°	9.4	9.4	9.4	14.1	18.8	23.5	28.2	32.9	37.5	37.5	37.5
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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Scaled Data Report

REPORT NUMBER: P1359939
CATALOG NUMBER: GSS-SB6A-722-U-T3

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	3262.1	3262.1	3262.1	3262.1	3262.1	3262.1	3262.1	3262.1	3262.1	3262.1	3262.1
2.5°	3276.2	3276.2	3262.1	3238.6	3229.3	3215.2	3210.5	3205.8	3196.4	3215.2	3205.8
5°	3295.0	3276.2	3257.4	3219.9	3215.2	3191.7	3168.2	3163.5	3149.5	3163.5	3163.5
7.5°	3337.2	3309.0	3266.8	3229.3	3196.4	3191.7	3149.5	3111.9	3111.9	3116.6	3111.9
10°	3412.3	3379.5	3337.2	3266.8	3205.8	3149.5	3079.1	3032.1	3036.8	3036.8	3027.4
12.5°	3510.9	3463.9	3388.8	3285.6	3191.7	3102.5	3018.0	3004.0	2999.3	3008.7	2980.5
15°	3586.0	3543.7	3421.7	3304.4	3158.9	3069.7	2980.5	2947.6	2952.3	2942.9	2919.5
17.5°	3679.9	3614.1	3463.9	3290.3	3121.3	3036.8	2933.6	2863.1	2825.6	2830.3	2825.6
20°	3769.0	3675.2	3496.8	3290.3	3111.9	2961.7	2830.3	2736.4	2656.6	2642.5	2637.9
22.5°	3834.7	3740.9	3534.3	3295.0	3055.6	2877.2	2684.8	2562.8	2445.4	2426.6	2421.9
25°	3928.6	3806.6	3576.6	3262.1	2980.5	2736.4	2497.0	2360.9	2257.7	2238.9	2238.9
27.5°	4008.4	3877.0	3632.9	3229.3	2858.5	2544.0	2318.7	2182.6	2116.9	2084.0	2084.0
30°	4092.9	3947.4	3679.9	3130.7	2694.2	2351.5	2177.9	2088.7	2013.6	1980.7	1966.7
32.5°	4186.8	4064.7	3689.2	3032.1	2529.9	2224.8	2079.3	2004.2	1924.4	1877.5	1872.8
35°	4304.1	4214.9	3656.4	2886.6	2365.6	2126.2	1985.4	1900.9	1821.2	1774.2	1783.6
37.5°	4491.9	4388.6	3557.8	2680.1	2229.5	2065.2	1910.3	1788.3	1694.4	1619.3	1624.0
40°	4768.8	4599.8	3412.3	2431.3	2130.9	1994.8	1821.2	1680.3	1544.2	1431.6	1431.6
42.5°	5083.3	4787.6	3233.9	2201.3	2055.8	1905.6	1727.3	1548.9	1356.5	1239.1	1234.4
45°	5435.3	4951.8	3027.4	2013.6	1933.8	1797.7	1605.2	1351.8	1225.1	1164.0	1159.3
47.5°	5904.7	5130.2	2783.4	1849.3	1793.0	1689.7	1422.2	1239.1	1164.0	1117.1	1112.4
50°	6345.9	5322.6	2581.5	1689.7	1642.8	1563.0	1295.5	1192.2	1131.2	1093.6	1084.2
52.5°	6857.5	5519.8	2356.2	1534.8	1473.8	1365.9	1267.3	1168.7	1112.4	1084.2	1074.9
55°	7364.4	5796.7	2107.5	1394.0	1323.6	1276.7	1239.1	1154.6	1098.3	1079.5	1065.5
57.5°	7941.7	6064.2	1802.4	1243.8	1215.7	1211.0	1234.4	1150.0	1103.0	1070.2	1051.4
60°	8242.1	6181.6	1483.2	1107.7	1112.4	1140.6	1215.7	1150.0	1074.9	1018.5	995.1
62.5°	8138.9	5942.2	1173.4	971.6	1013.8	1065.5	1182.8	1107.7	1013.8	971.6	943.4
65°	7725.8	5533.9	915.3	854.3	924.7	971.6	1103.0	1046.7	952.8	910.6	905.9
67.5°	*7129.7*	*4825.1*	*741.6*	*751.0*	*821.4*	*882.4*	*1032.6*	*1009.1*	*901.2*	*873.0*	*873.0*
70°	5993.8	3877.0	610.2	657.1	718.1	783.8	981.0	948.1	835.5	821.4	821.4
72.5°	4684.3	2736.4	521.0	577.3	596.1	690.0	910.6	877.7	812.0	844.9	849.6
75°	3304.4	1666.3	445.9	488.1	506.9	567.9	844.9	858.9	797.9	905.9	924.7
77.5°	1502.0	732.2	347.3	384.9	408.4	483.4	727.5	797.9	690.0	690.0	652.4
80°	525.7	309.8	276.9	276.9	295.7	375.5	605.5	657.1	553.9	488.1	469.4
82.5°	192.4	169.0	206.5	206.5	187.7	230.0	403.7	436.5	399.0	347.3	342.6
85°	75.1	79.8	126.7	126.7	93.9	112.6	225.3	234.7	225.3	197.1	197.1
87.5°	32.9	32.9	37.5	37.5	32.9	28.2	42.2	42.2	28.2	18.8	9.4
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

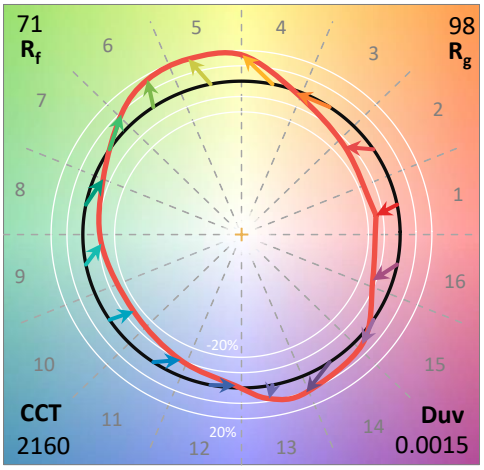
Test Information

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

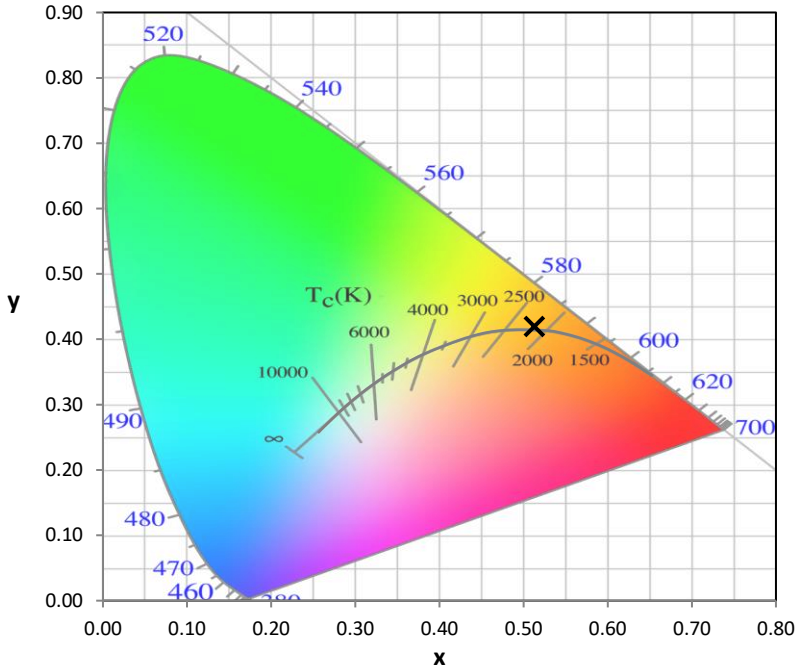
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-2

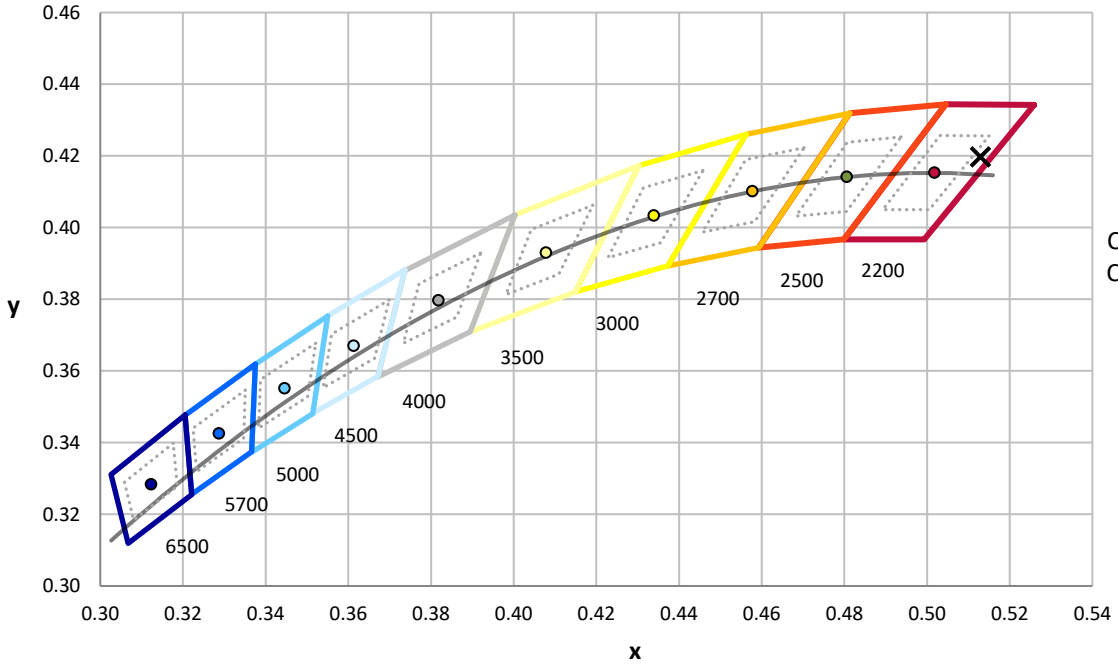
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

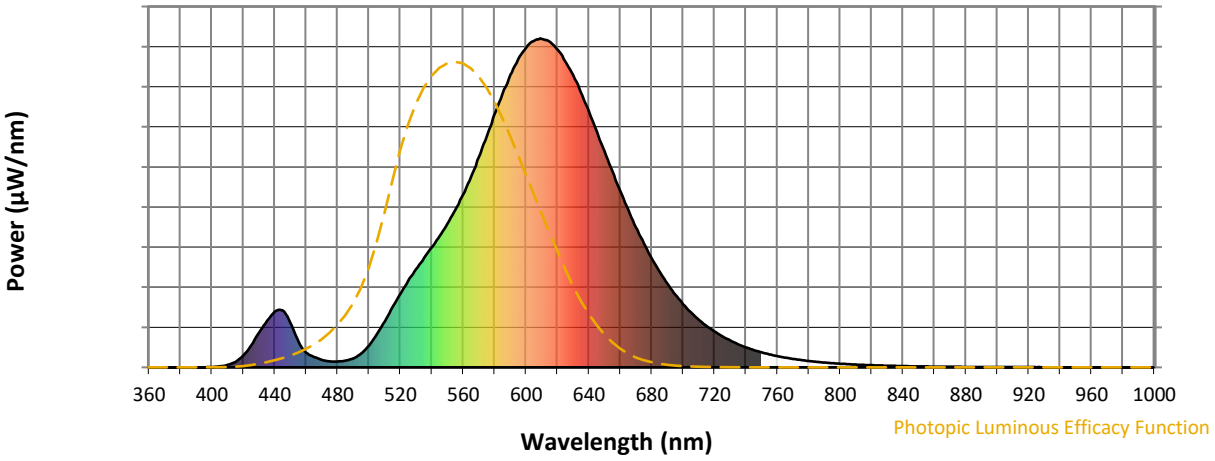


CCT = 2160K
CIE x = 0.5130
CIE y = 0.4197
Duv = 0.0015

Point lies inside the ANSI 2200K 7-step quadrangle

REPORT NUMBER: SP1-2407-184-2

Photopic Flux vs. Wavelength

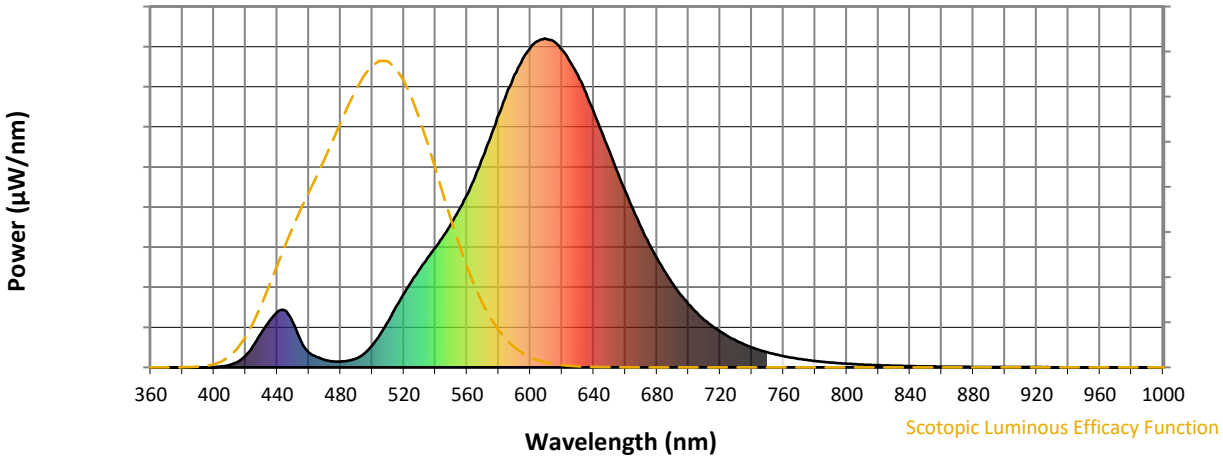


Photopic Lumens: NR

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

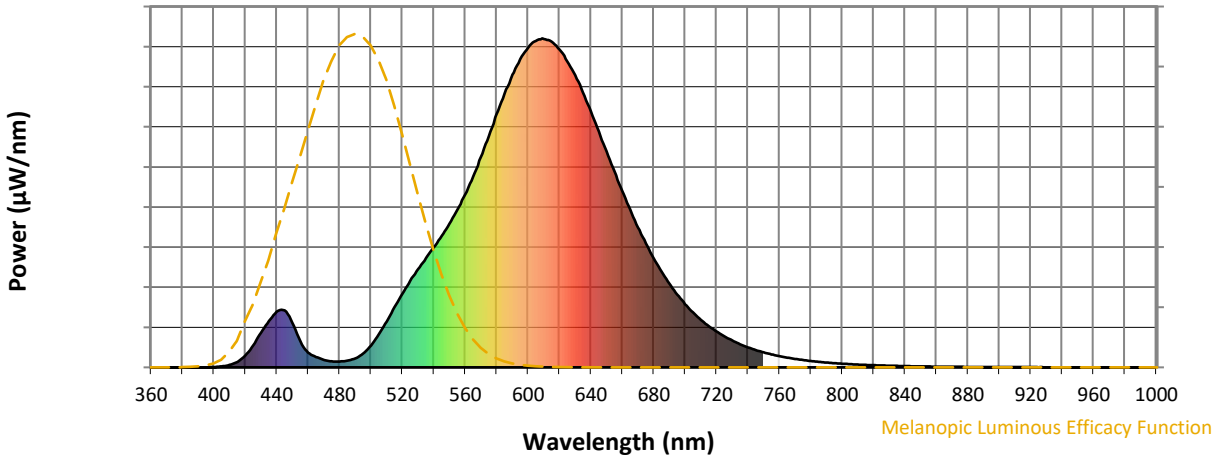


Scotopic Lumens: NR **S/P: 0.8**

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			

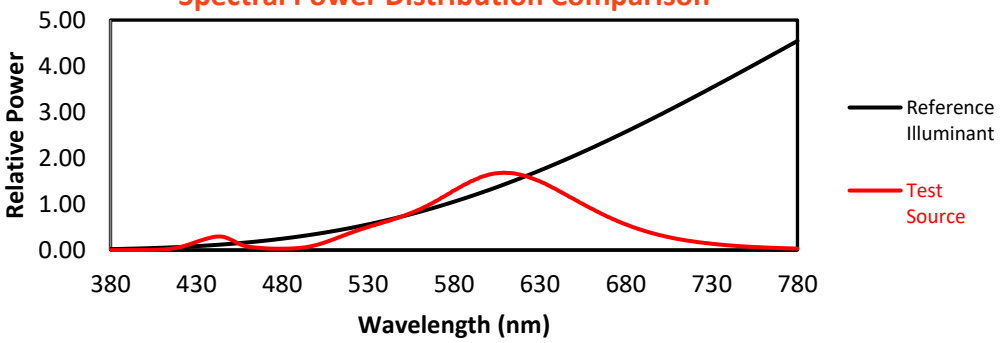
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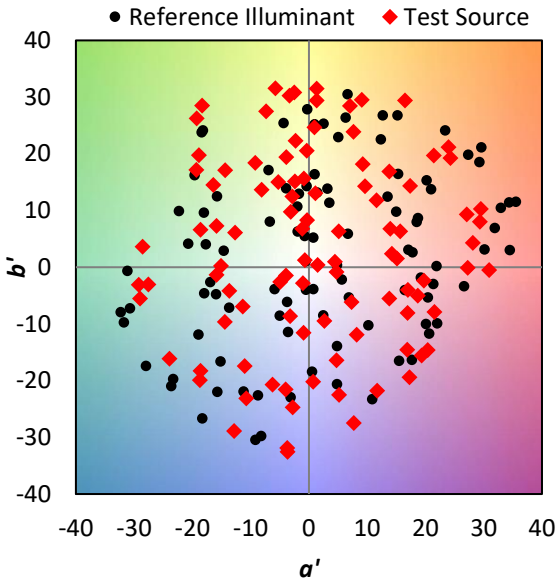
Summary

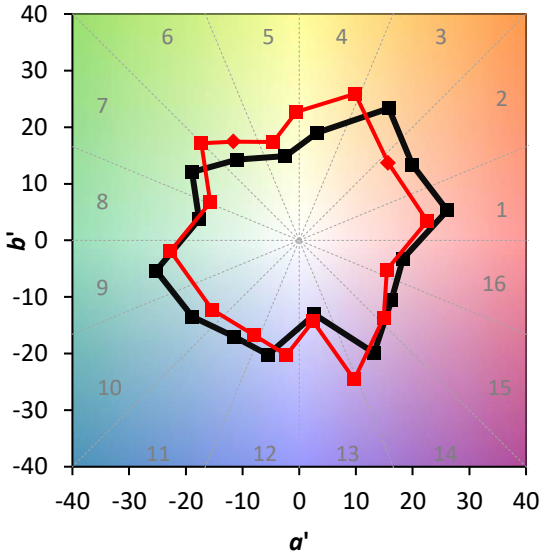
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R_g = 97.6
CIE R_a = 71.9
R_9 = -17.8

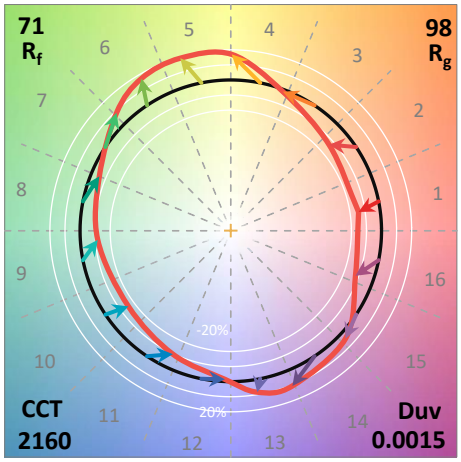
Spectral Power Distribution Comparison

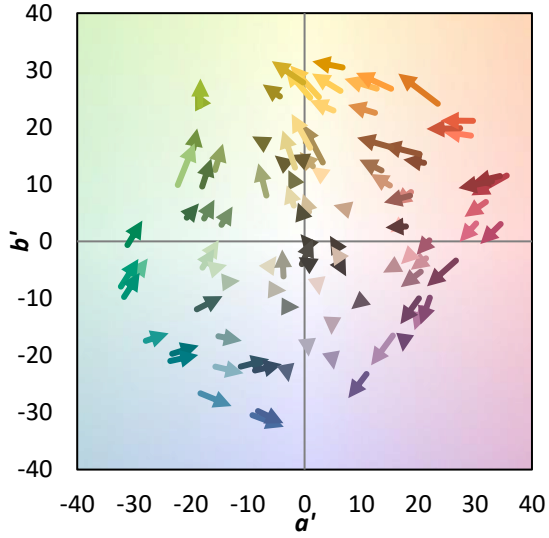


Color Vector Graphics







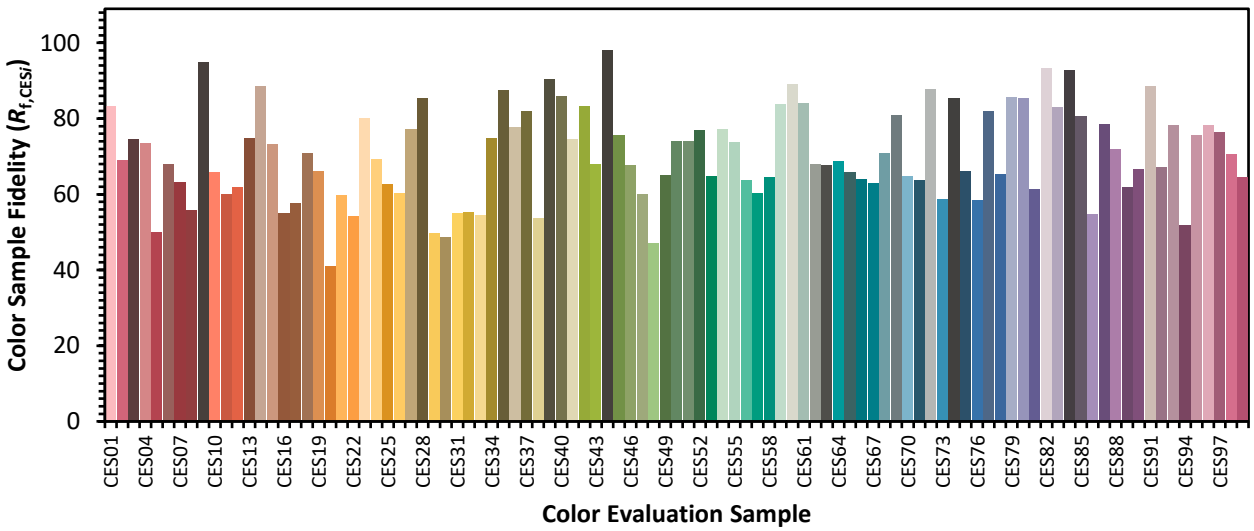


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Individual Sample Fidelity Index ($R_{f,i}$)

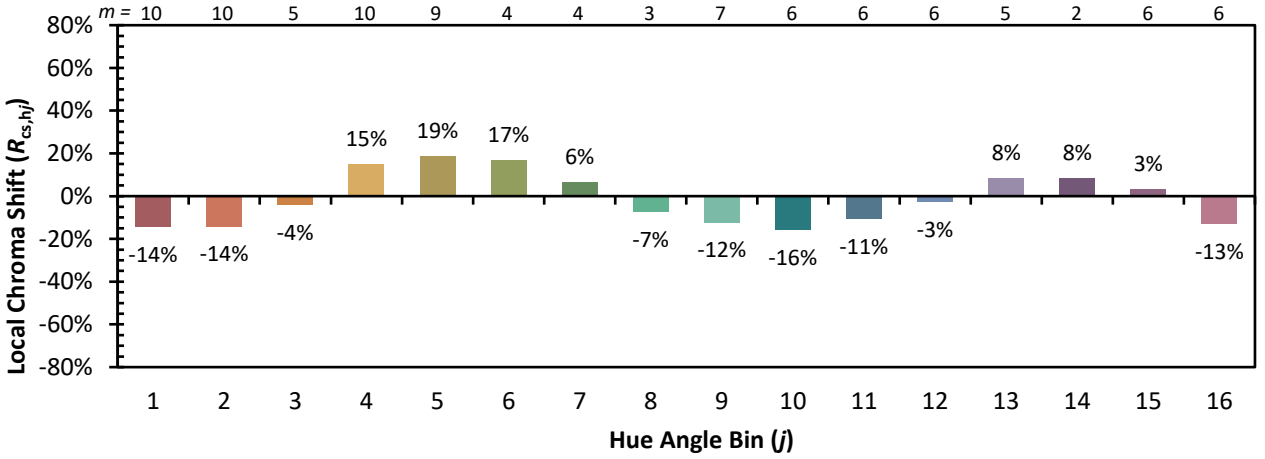
CES01 = 87	CES26 = 60	CES51 = 74	CES76 = 58
CES02 = 65	CES27 = 77	CES52 = 77	CES77 = 82
CES03 = 32	CES28 = 85	CES53 = 65	CES78 = 65
CES04 = 72	CES29 = 50	CES54 = 77	CES79 = 86
CES05 = 52	CES30 = 49	CES55 = 74	CES80 = 85
CES06 = 53	CES31 = 55	CES56 = 64	CES81 = 61
CES07 = 44	CES32 = 55	CES57 = 60	CES82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

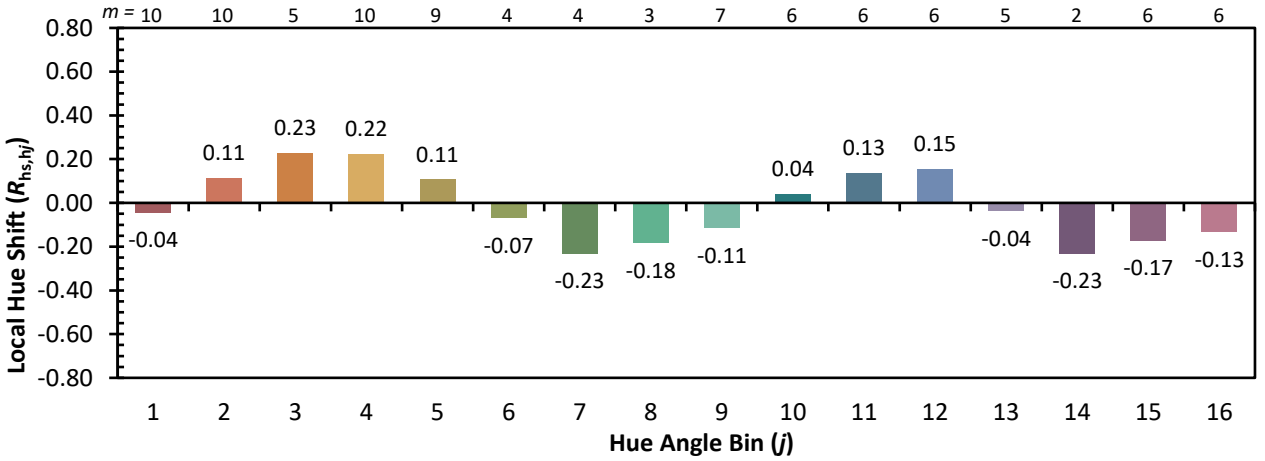


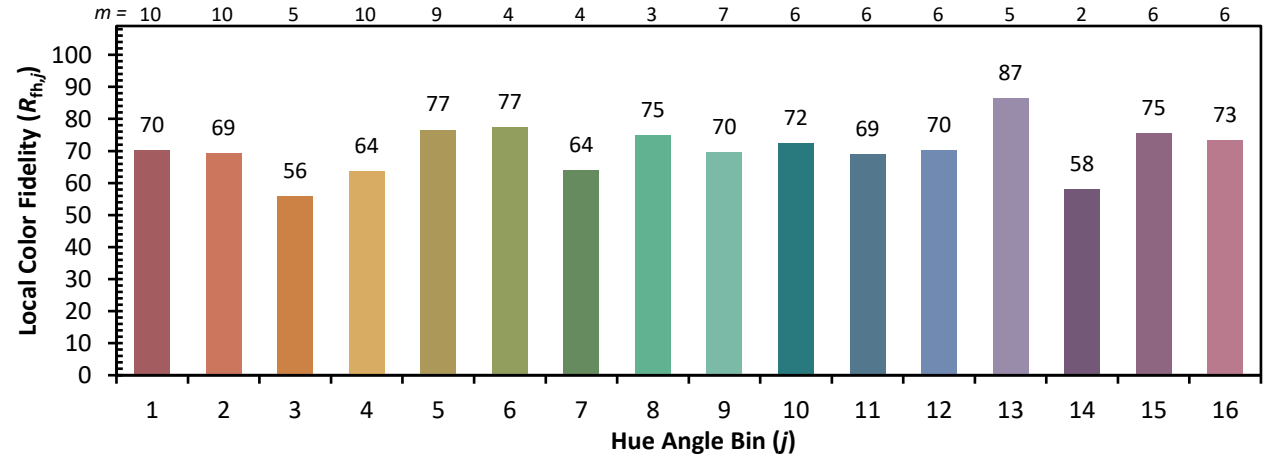
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Color Rendition by Hue-Angle Bin



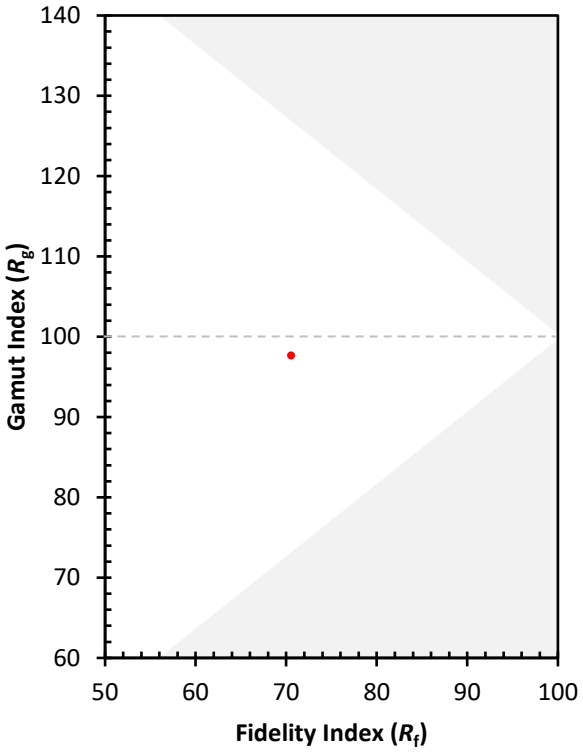


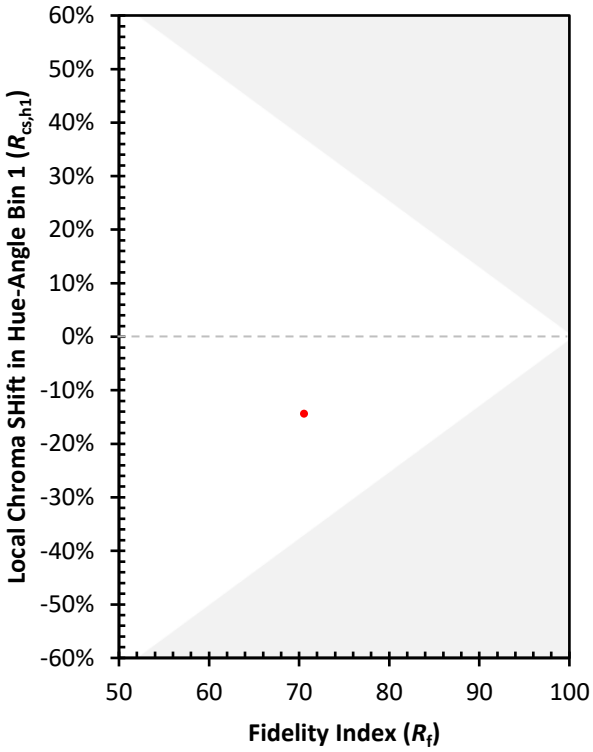


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Measure Comparisons





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