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: P1363776

Luminaire Tested: **GSS-SB5B-722-U-SL3-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:	P1363776
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB5B-722-U-SL3-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 5SQUARE 184W 70CRI 2200K FIXTURE w/ TYPE III SPILL CONTROL DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source:	(130) 2200K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	16140.1 lumens
Efficiency:	N/A
Efficacy:	87.7 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type III - Medium
BUG Rating:	B1 - U0 - G3

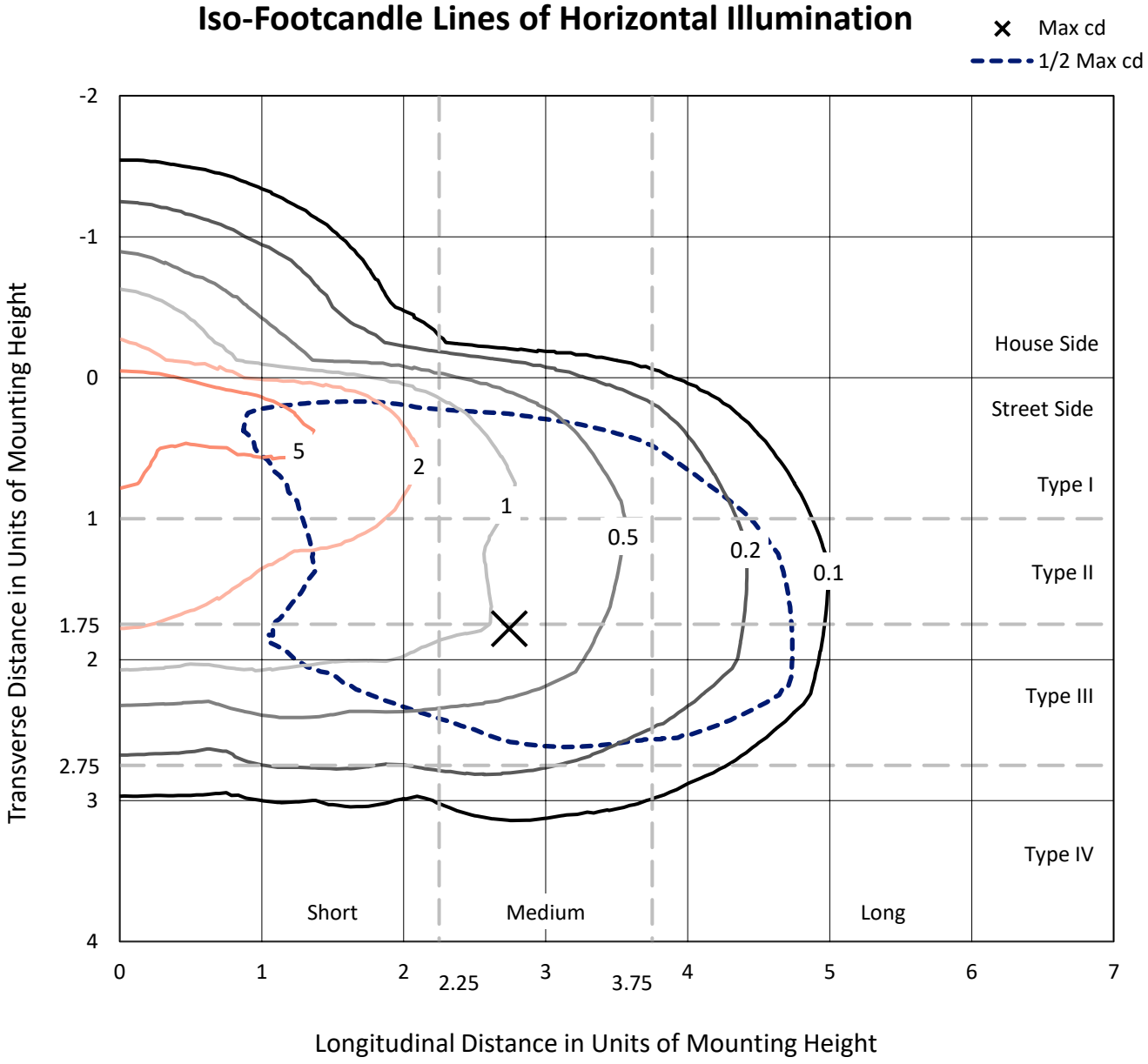
Input Watts (W):	184
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	11.1%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1363776
CATALOG NUMBER: GSS-SB5B-722-U-SL3-HSS

Iso-Footcandle Lines of Horizontal Illumination



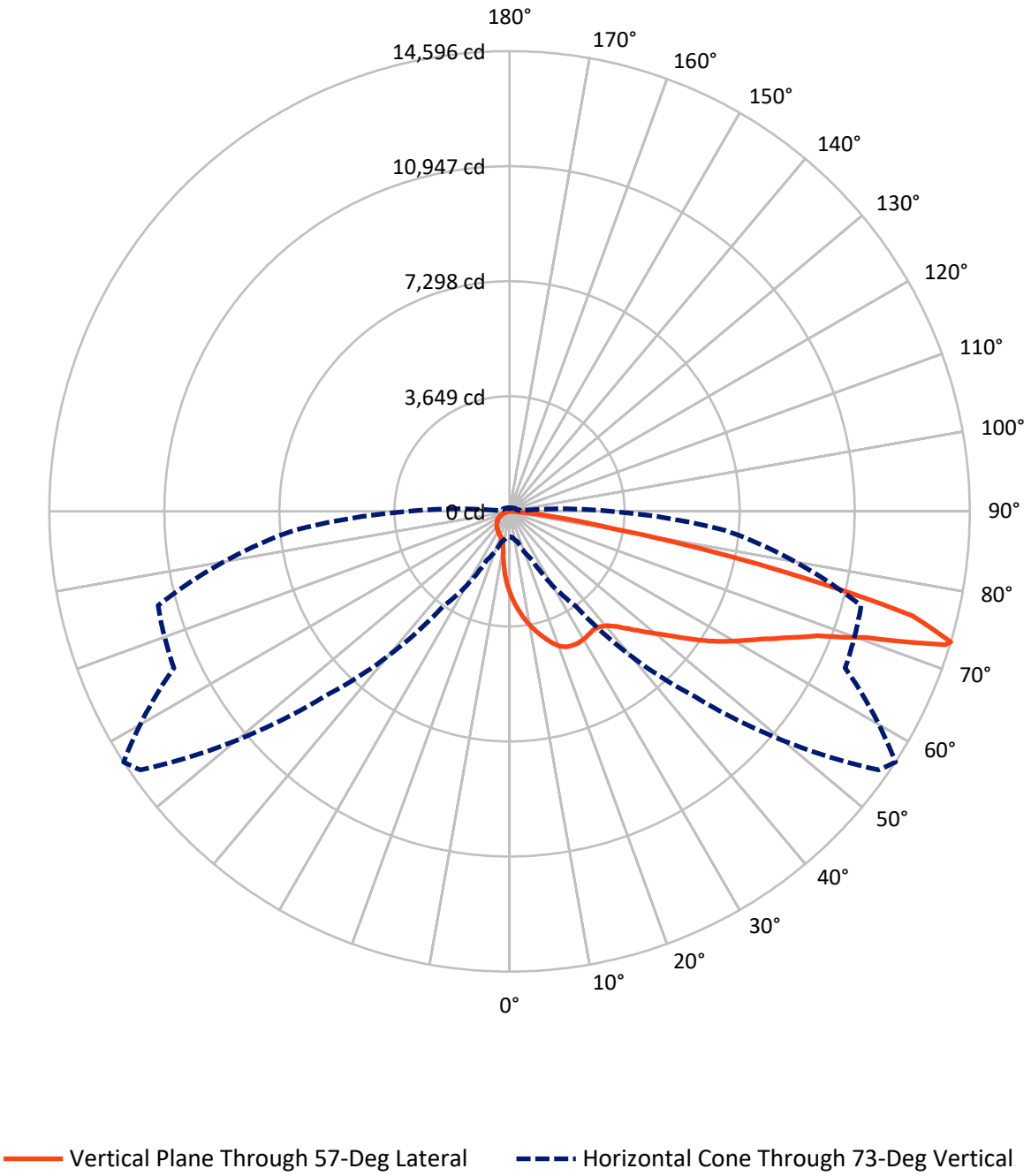
Based on 20 foot mounting height. Maximum calculated value = 9.5 fc
Type III - Medium - N/A

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REPORT NUMBER: P1363776
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Luminous Intensity Polar Plot



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Scaled Data Report

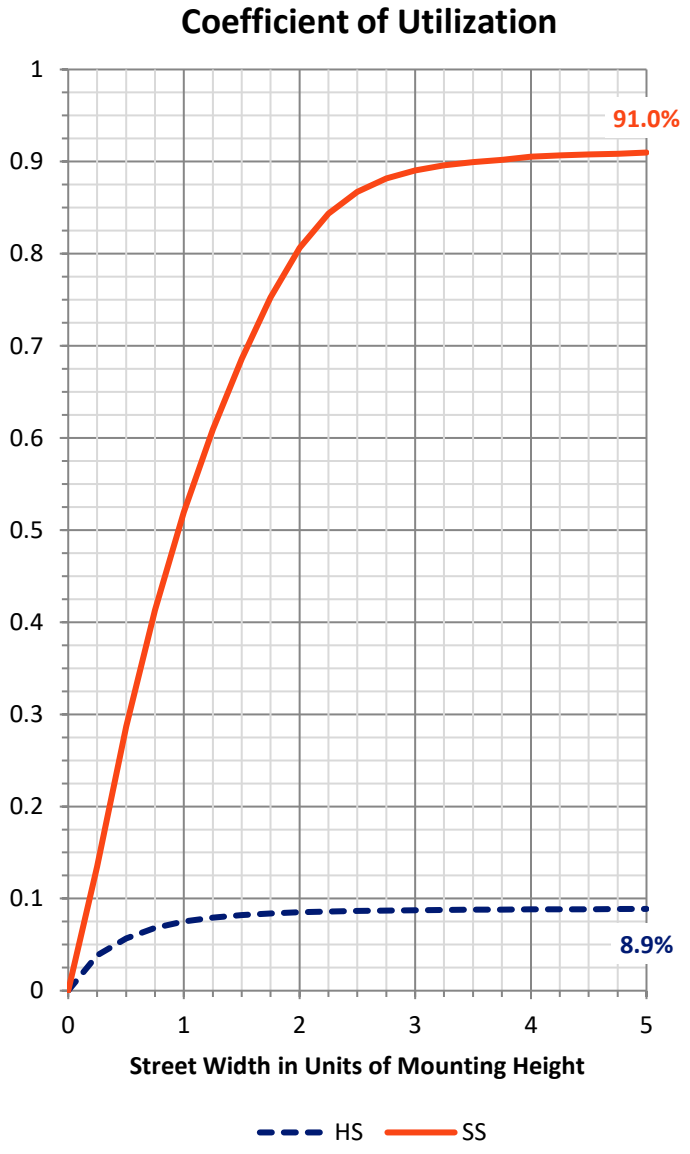
REPORT NUMBER: P1363776
CATALOG NUMBER: GSS-SB5B-722-U-SL3-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1445.7	0.0	1445.7
	% Fixture	9.0	0.0	9.0
Street Side	Lumens	14694.4	0.0	14694.4
	% Fixture	91.0	0.0	91.0
Total	Lumens	16140.1	0.0	16140.1
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	240.7	1.5
10°-20°	690.3	4.3
20°-30°	1047.7	6.5
30°-40°	1517.3	9.4
40°-50°	2265.9	14.0
50°-60°	3280.9	20.3
60°-70°	3974.8	24.6
70°-80°	2870.7	17.8
80°-90°	251.7	1.6
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°	16140.1	100.0
0°-180°	16140.1	100.0



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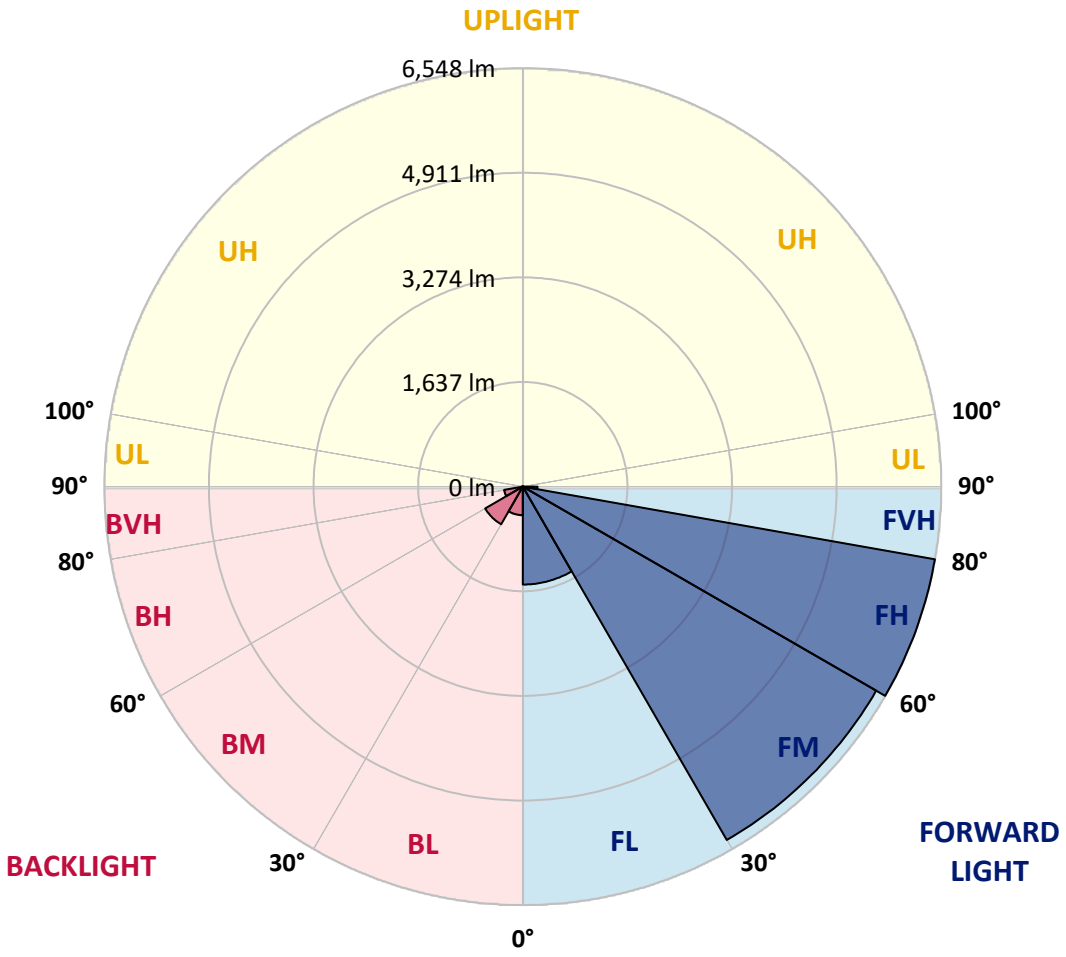
Scaled Data Report

REPORT NUMBER: P1363776
CATALOG NUMBER: GSS-SB5B-722-U-SL3-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1531.8	9.5			
FM	(30°-60°)	6384.3	39.6			
FH	(60°-80°)	6548.5	40.6			G3/7500
FVH	(80°-90°)	229.9	1.4			G3/500
BL	(0°-30°)	446.9	2.8	B1/500		
BM	(30°-60°)	680.0	4.2	B1/1000		
BH	(60°-80°)	297.0	1.8	B1/500		G1/500
BVH	(80°-90°)	21.8	0.1			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B1-U0-G3
Type III Medium



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REPORT NUMBER: P1363776
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	57°	65°	75°	85°
0°	2596.4	2596.4	2596.4	2596.4	2596.4	2596.4	2596.4	2596.4	2596.4	2596.4	2596.4
2.5°	3122.0	3132.5	3095.7	3074.7	3032.7	2964.3	2896.0	2896.0	2817.2	2743.6	2649.0
5°	3584.5	3553.0	3537.2	3484.7	3405.8	3321.7	3200.8	3169.3	3043.2	2885.5	2696.3
7.5°	3936.7	3899.9	3884.1	3836.8	3747.5	3637.1	3474.2	3447.9	3263.9	3032.7	2759.3
10°	4152.2	4125.9	4125.9	4089.1	4020.8	3905.1	3742.2	3705.4	3484.7	3169.3	2801.4
12.5°	4057.6	4047.0	4110.1	4194.2	4225.7	4157.4	3984.0	3936.7	3684.4	3321.7	2854.0
15°	3626.6	3616.1	3731.7	3952.4	4220.5	4336.1	4204.7	4162.7	3899.9	3479.4	2906.5
17.5°	3211.4	3195.6	3306.0	3526.7	3926.2	4357.1	4436.0	4383.4	4115.4	3637.1	2964.3
20°	2974.8	2959.1	3032.7	3211.4	3574.0	4189.0	4556.9	4567.4	4351.9	3810.5	3022.1
22.5°	2890.7	2885.5	2922.3	3043.2	3300.7	3899.9	4604.2	4667.2	4609.4	4010.3	3106.2
25°	2927.5	2906.5	2917.0	2964.3	3148.3	3668.6	4577.9	4698.8	4824.9	4252.0	3216.6
27.5°	3022.1	3006.4	2990.6	2990.6	3085.2	3500.4	4509.6	4709.3	5045.7	4514.8	3311.2
30°	3179.8	3158.8	3111.5	3053.7	3085.2	3395.3	4430.7	4683.0	5234.9	4798.6	3442.6
32.5°	3537.2	3521.5	3384.8	3200.8	3158.8	3369.0	4341.4	4635.7	5439.9	5135.0	3595.0
35°	3889.4	3873.6	3779.0	3516.2	3284.9	3390.1	4283.6	4604.2	5692.1	5545.0	3773.7
37.5°	4047.0	4020.8	3947.2	3805.3	3579.3	3510.9	4299.3	4641.0	6054.8	5997.0	3994.5
40°	4246.8	4204.7	4094.3	3963.0	3863.1	3789.5	4425.5	4767.1	6459.5	6517.3	4236.3
42.5°	4541.1	4493.8	4330.9	4146.9	4031.3	4178.4	4667.2	4993.1	6958.8	7095.5	4530.6
45°	4945.8	4882.7	4672.5	4430.7	4288.8	4372.9	4993.1	5313.7	7515.9	7752.5	4872.2
47.5°	5313.7	5298.0	5061.4	4782.9	4614.7	4504.3	5345.3	5686.9	8104.6	8488.3	5224.4
50°	5660.6	5602.8	5371.5	5098.2	4956.3	4772.4	5734.2	6102.1	8693.3	9161.0	5602.8
52.5°	6039.0	5976.0	5660.6	5350.5	5208.6	5166.6	6238.8	6596.2	9208.3	9870.6	5986.5
55°	6333.4	6244.0	5897.1	5639.6	5413.6	5555.5	6780.1	7190.1	9665.6	10511.8	6375.4
57.5°	6701.3	6585.6	6091.6	5902.4	5728.9	5949.7	7389.8	7784.0	10143.9	11053.2	6764.3
60°	7021.9	6932.5	6454.2	6217.7	6054.8	6396.4	7983.7	8330.6	10517.1	11515.7	7121.7
62.5°	6044.3	6033.8	6159.9	6869.5	6627.7	7074.4	8619.7	8924.5	10743.1	11825.8	7268.9
65°	4288.8	4320.4	4672.5	6880.0	7741.9	8209.7	9455.4	9655.1	10753.6	11473.6	6979.8
67.5°	2727.8	2696.3	3132.5	5760.5	7784.0	10448.7	10727.3	10527.6	10270.0	11095.2	7016.6
70°	1634.6	1645.1	1792.3	4178.4	6417.5	10958.6	12503.8	11988.7	10559.1	11373.8	7048.2
72.5°	888.2	909.3	1119.5	2049.8	4252.0	8719.5	14385.4	14459.0	11547.2	11505.2	6927.3
73°	809.4	814.7	1003.9	1713.4	3679.1	8288.6	14296.1	14595.6	11746.9	11542.0	6848.4
75°	536.1	536.1	683.3	972.3	1613.6	6443.7	11867.8	13192.3	12425.0	11163.5	6233.5
77.5°	331.1	352.1	473.0	672.8	588.7	3242.9	6979.8	8073.1	11079.4	8398.9	3915.6
80°	120.9	131.4	294.3	441.5	341.6	1229.9	2927.5	3358.5	5135.0	4262.5	1413.8
82.5°	63.1	68.3	184.0	226.0	184.0	320.6	1308.7	1398.1	2070.8	1109.0	262.8
85°	31.5	36.8	78.8	94.6	73.6	105.1	325.9	304.8	467.8	147.2	73.6
87.5°	0.0	0.0	5.3	10.5	15.8	21.0	31.5	31.5	36.8	42.0	42.0
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: P1363776
CATALOG NUMBER: GSS-SB5B-722-U-SL3-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	2596.4	2596.4	2596.4	2596.4	2596.4	2596.4	2596.4	2596.4	2596.4	2596.4	2596.4
2.5°	2591.2	2549.1	2449.3	2349.4	2275.8	2197.0	2123.4	2060.3	2023.5	2007.8	2023.5
5°	2596.4	2507.1	2302.1	2097.1	1897.4	1734.4	1582.0	1471.7	1392.8	1366.5	1356.0
7.5°	2596.4	2449.3	2128.6	1792.3	1497.9	1282.4	1130.0	1061.7	1024.9	1019.6	1019.6
10°	2591.2	2380.9	1934.2	1492.7	1156.3	1009.1	961.8	951.3	951.3	951.3	956.6
12.5°	2585.9	2317.9	1713.4	1203.6	972.3	925.0	909.3	909.3	914.5	919.8	925.0
15°	2575.4	2223.2	1482.2	1003.9	904.0	888.2	877.7	877.7	883.0	893.5	893.5
17.5°	2564.9	2128.6	1256.2	914.5	872.5	856.7	851.5	846.2	856.7	867.2	867.2
20°	2543.9	2007.8	1066.9	867.2	840.9	830.4	825.2	819.9	825.2	835.7	840.9
22.5°	2517.6	1855.3	940.8	835.7	814.7	798.9	793.6	788.4	788.4	809.4	809.4
25°	2491.3	1687.1	867.2	804.2	783.1	767.4	756.9	751.6	756.9	772.6	772.6
27.5°	2438.7	1503.2	819.9	777.9	756.9	735.8	725.3	714.8	720.1	735.8	735.8
30°	2359.9	1308.7	793.6	751.6	725.3	699.0	683.3	672.8	678.0	693.8	699.0
32.5°	2244.3	1140.5	783.1	730.6	699.0	662.2	641.2	625.5	630.7	651.7	651.7
35°	2123.4	1019.6	777.9	709.5	667.5	630.7	593.9	572.9	583.4	604.4	609.7
37.5°	1997.2	951.3	777.9	699.0	646.5	599.2	546.6	525.6	530.8	551.9	557.1
40°	1886.9	919.8	783.1	688.5	620.2	562.4	504.6	478.3	488.8	515.1	509.8
42.5°	1844.8	914.5	783.1	662.2	593.9	525.6	462.5	436.2	446.8	462.5	467.8
45°	1892.1	935.6	772.6	636.0	557.1	483.5	431.0	404.7	410.0	420.5	431.0
47.5°	2055.1	961.8	756.9	604.4	525.6	452.0	399.4	378.4	367.9	383.7	388.9
50°	2281.1	977.6	730.6	572.9	499.3	420.5	373.2	346.9	336.4	341.6	346.9
52.5°	2538.6	977.6	704.3	541.4	473.0	388.9	352.1	325.9	304.8	310.1	310.1
55°	2796.1	967.1	636.0	515.1	446.8	367.9	331.1	294.3	278.6	278.6	273.3
57.5°	3064.2	951.3	551.9	478.3	415.2	341.6	304.8	273.3	252.3	241.8	241.8
60°	3327.0	930.3	504.6	441.5	378.4	320.6	278.6	252.3	226.0	210.2	205.0
62.5°	3463.6	872.5	452.0	394.2	341.6	289.1	252.3	226.0	194.5	173.4	168.2
65°	3390.1	751.6	388.9	352.1	310.1	257.5	226.0	199.7	162.9	136.7	136.7
67.5°	3468.9	630.7	331.1	299.6	268.1	220.7	189.2	173.4	141.9	120.9	120.9
70°	3495.2	494.1	278.6	257.5	231.3	184.0	162.9	152.4	126.1	105.1	99.9
72.5°	3300.7	367.9	226.0	215.5	189.2	141.9	136.7	126.1	105.1	84.1	84.1
73°	*3221.9*	*341.6*	*215.5*	*205.0*	*178.7*	*136.7*	*131.4*	*120.9*	*99.9*	*84.1*	*78.8*
75°	2838.2	262.8	178.7	168.2	141.9	115.6	110.4	99.9	84.1	68.3	68.3
77.5°	1881.6	189.2	136.7	126.1	105.1	89.4	84.1	73.6	63.1	52.6	52.6
80°	693.8	126.1	99.9	89.4	78.8	73.6	63.1	52.6	42.0	42.0	36.8
82.5°	141.9	84.1	73.6	63.1	57.8	52.6	42.0	36.8	31.5	31.5	31.5
85°	57.8	52.6	42.0	42.0	42.0	36.8	31.5	31.5	26.3	26.3	21.0
87.5°	36.8	31.5	31.5	26.3	26.3	21.0	21.0	21.0	21.0	21.0	21.0
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

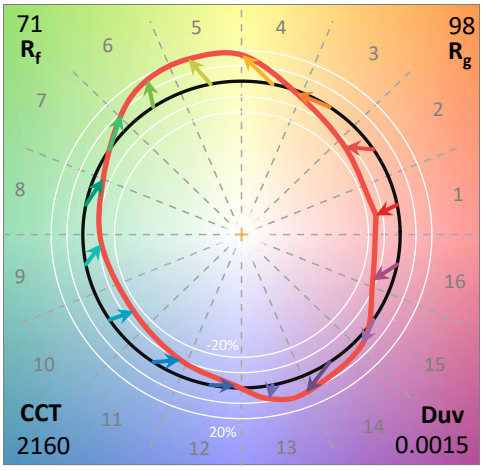
Test Information

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

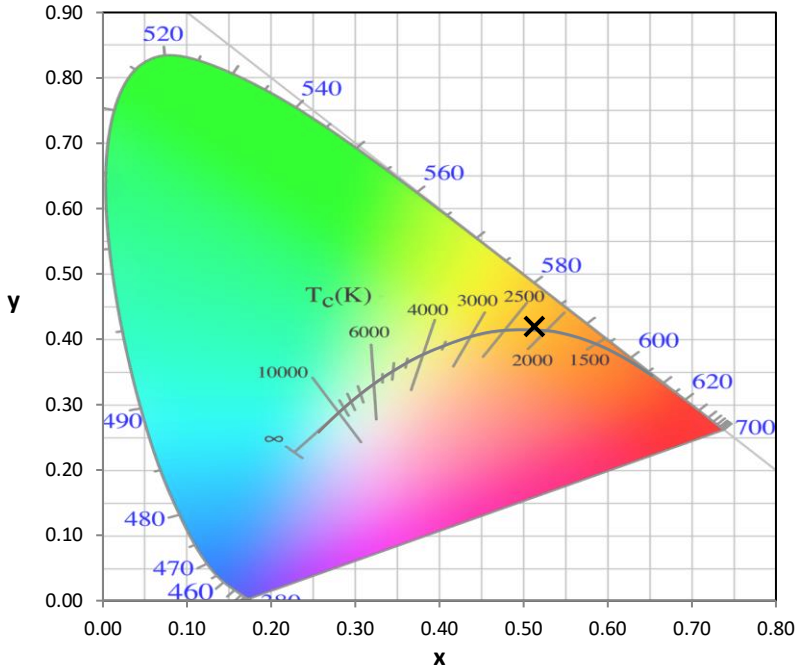
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-2

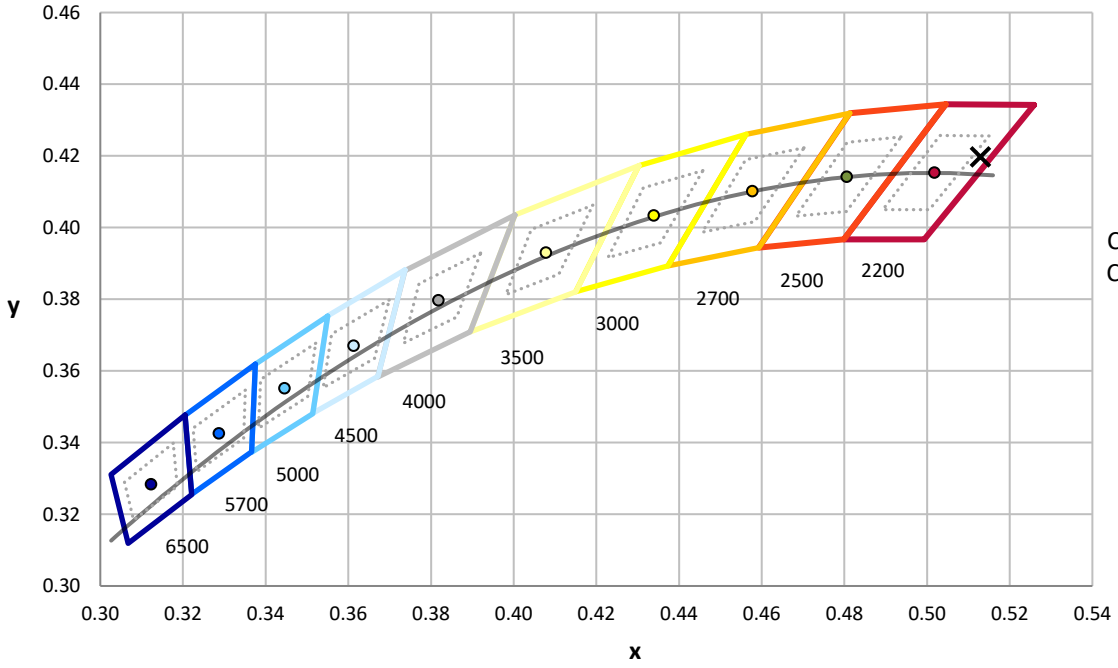
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

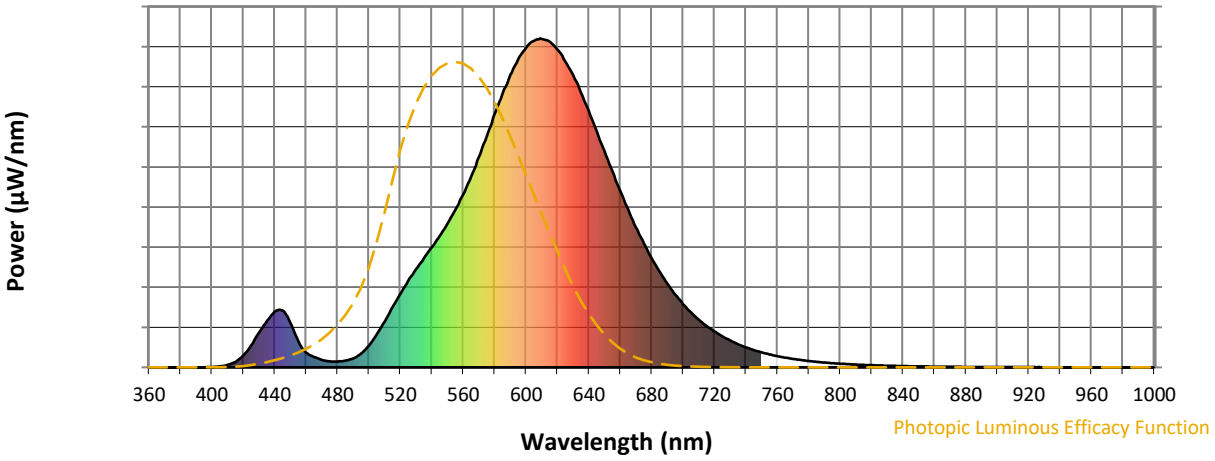


CCT = 2160K
CIE x = 0.5130
CIE y = 0.4197
Duv = 0.0015

Point lies inside the ANSI 2200K 7-step quadrangle

REPORT NUMBER: SP1-2407-184-2

Photopic Flux vs. Wavelength

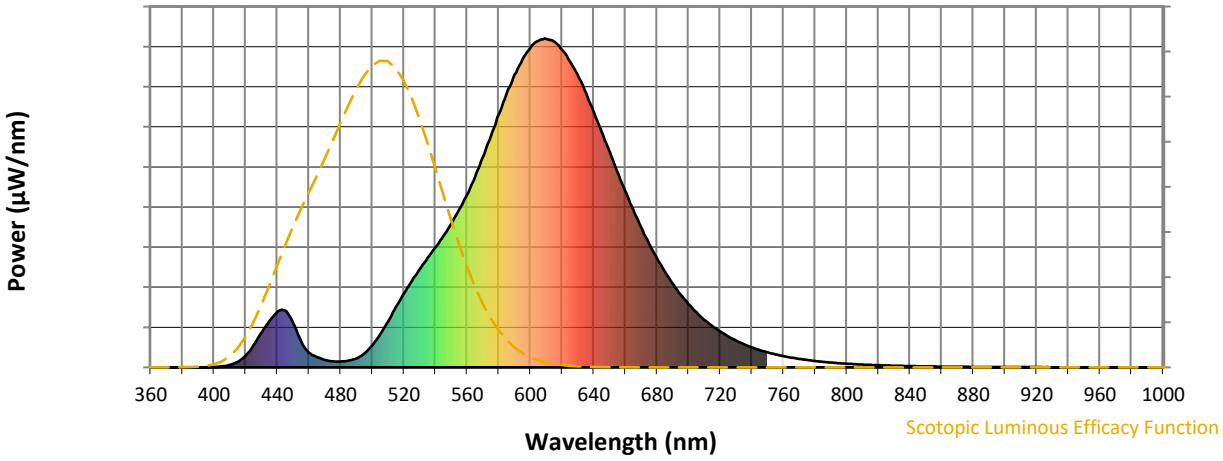


Photopic Lumens: NR

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

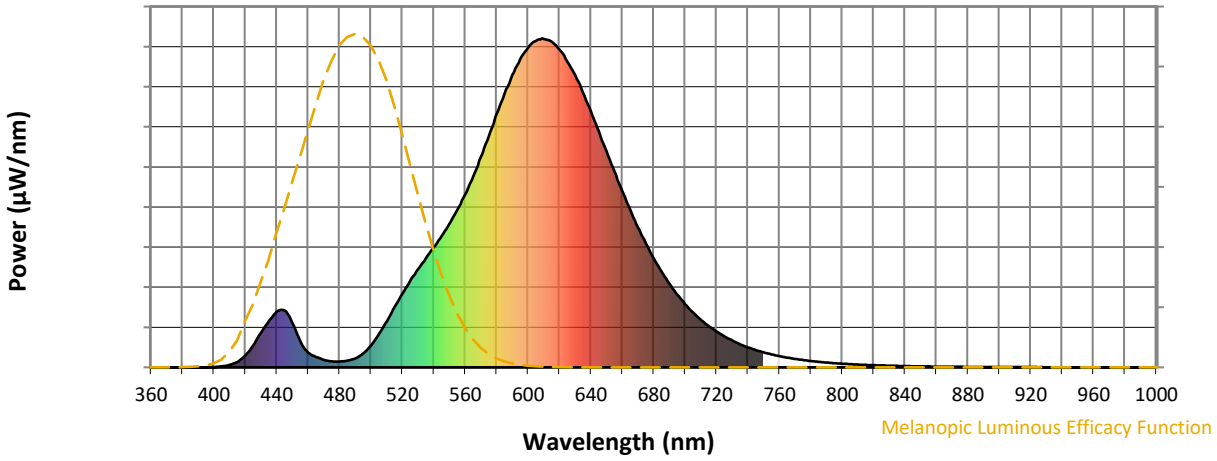


Scotopic Lumens: NR **S/P: 0.8**

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			

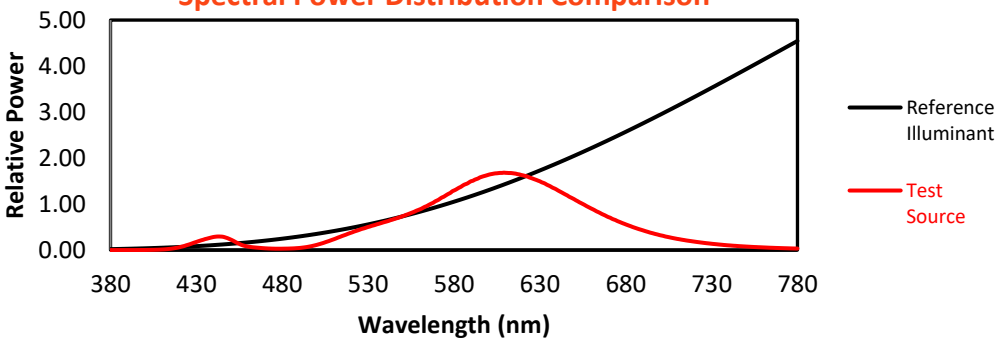
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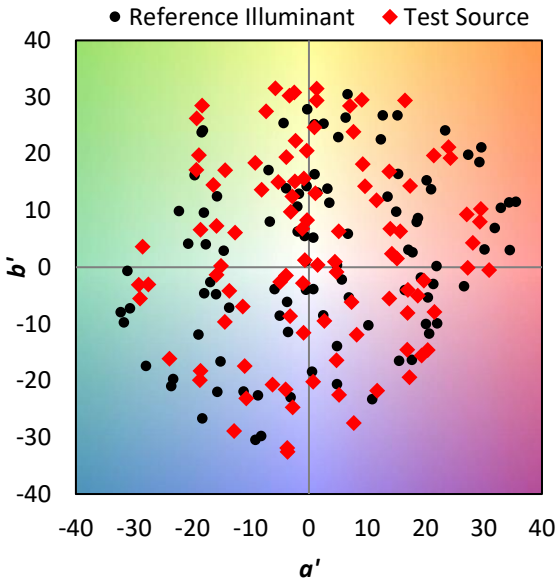
Summary

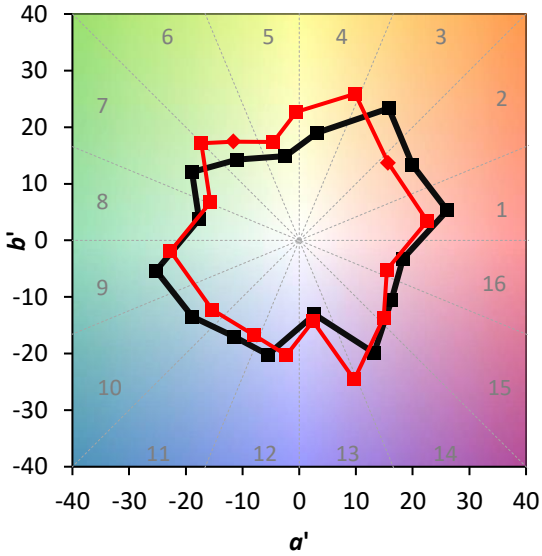
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R_g = 97.6
CIE R_a = 71.9
R_9 = -17.8

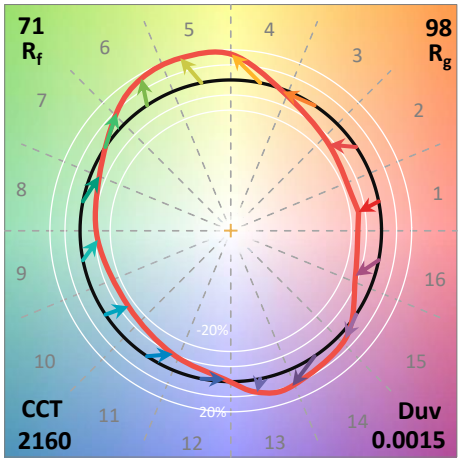
Spectral Power Distribution Comparison

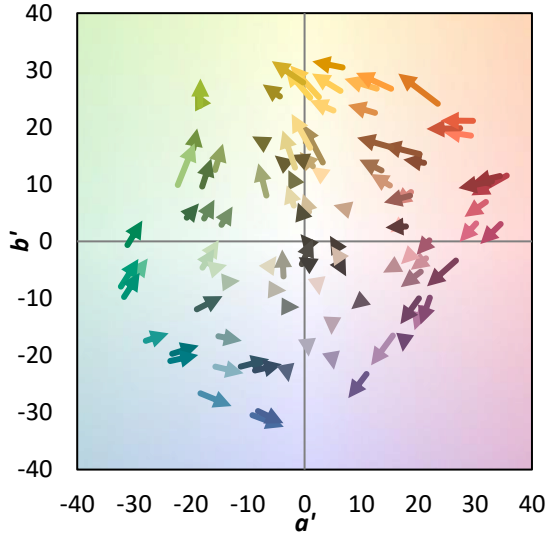


Color Vector Graphics







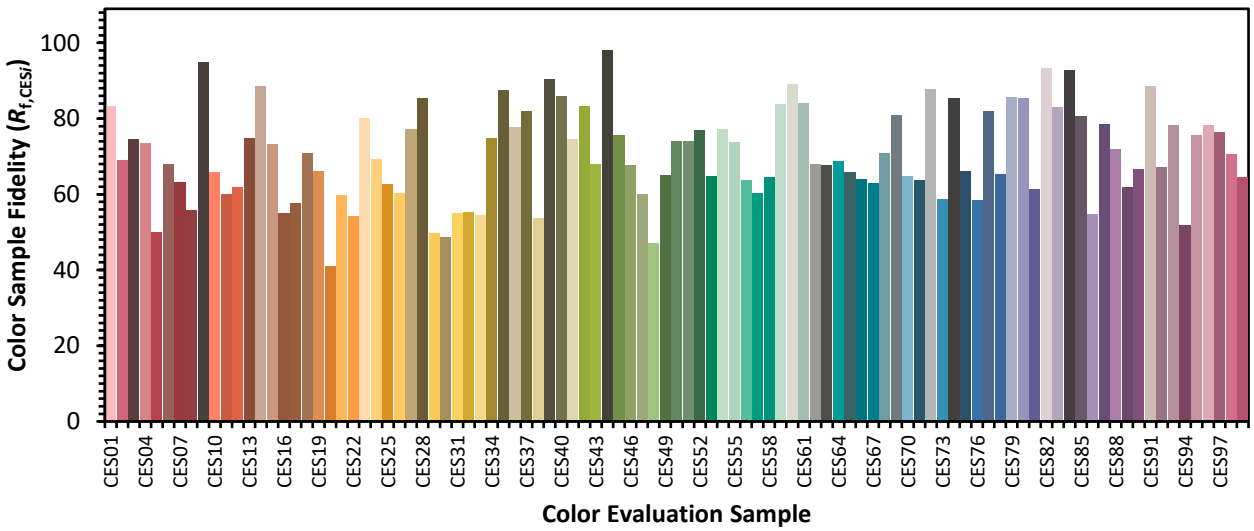


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Individual Sample Fidelity Index ($R_{f,i}$)

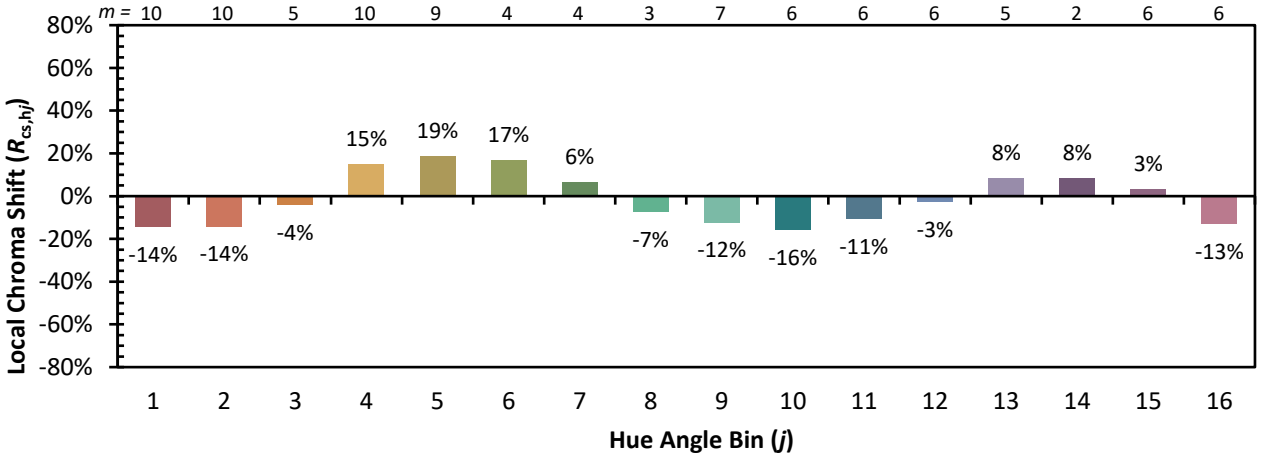
CES01 = 87	CES26 = 60	CES51 = 74	CES76 = 58
CES02 = 65	CES27 = 77	CES52 = 77	CES77 = 82
CES03 = 32	CES28 = 85	CES53 = 65	CES78 = 65
CES04 = 72	CES29 = 50	CES54 = 77	CES79 = 86
CES05 = 52	CES30 = 49	CES55 = 74	CES80 = 85
CES06 = 53	CES31 = 55	CES56 = 64	CES81 = 61
CES07 = 44	CES32 = 55	CES57 = 60	CES82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

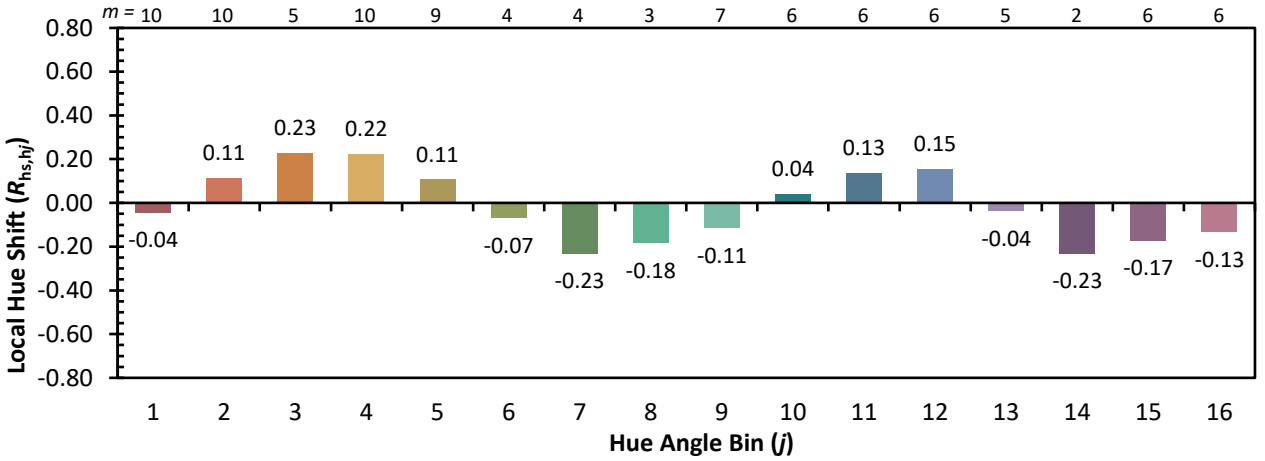


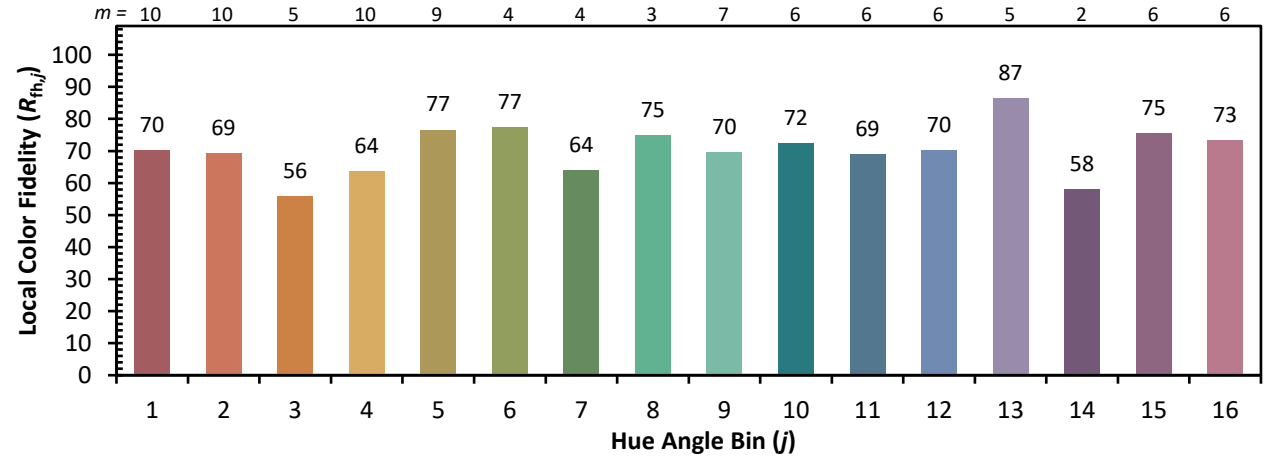
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Color Rendition by Hue-Angle Bin



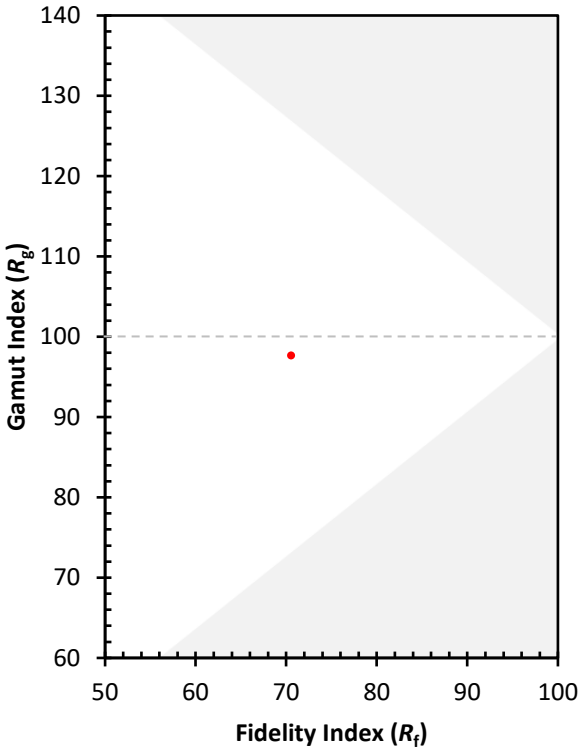


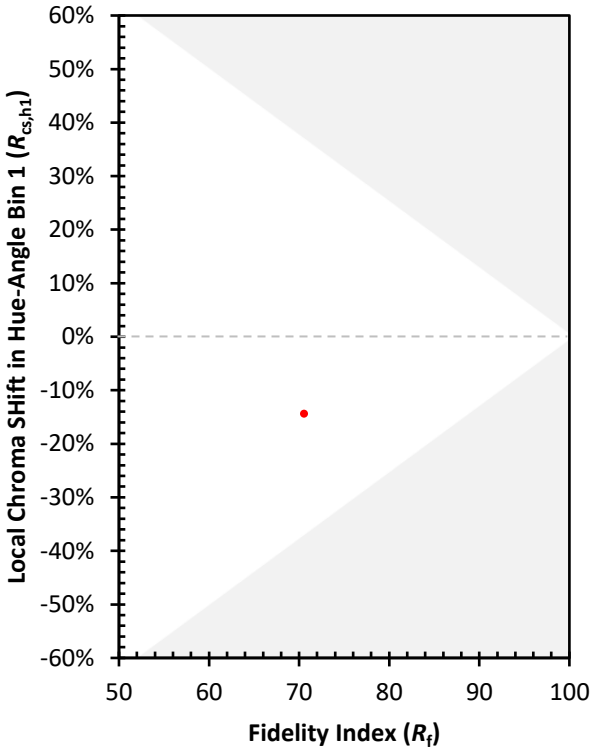


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Measure Comparisons





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