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: P1359940

Luminaire Tested: **GSS-SB6B-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:	P1359940
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6B-722-U-T3
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 219W 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:	26557.5 lumens
Efficiency:	N/A
Efficacy:	121.3 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type III - Short
BUG Rating:	B3 - U0 - G4

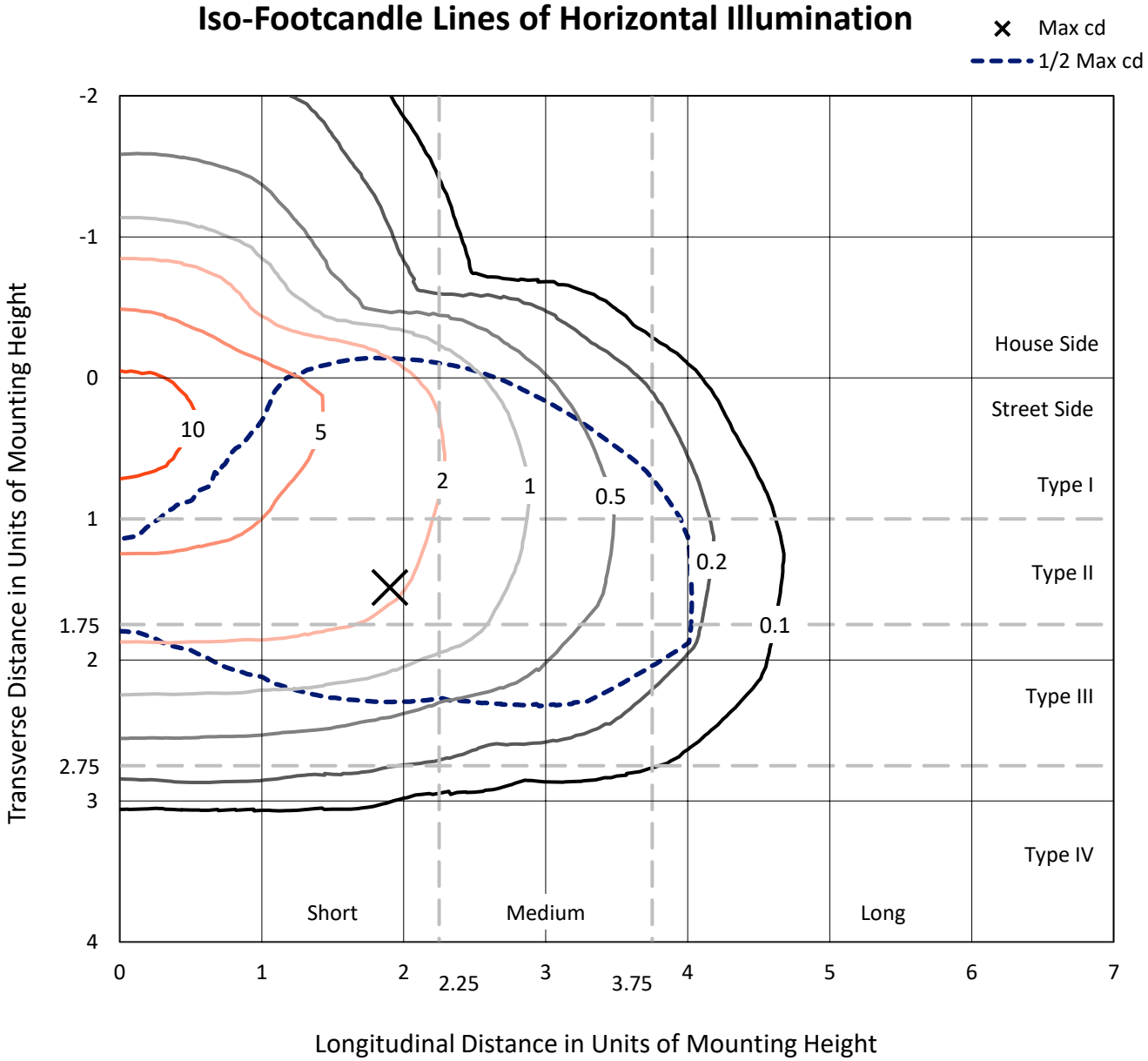
Input Watts (W):	219
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	8.7%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1359940
CATALOG NUMBER: GSS-SB6B-722-U-T3

Iso-Footcandle Lines of Horizontal Illumination



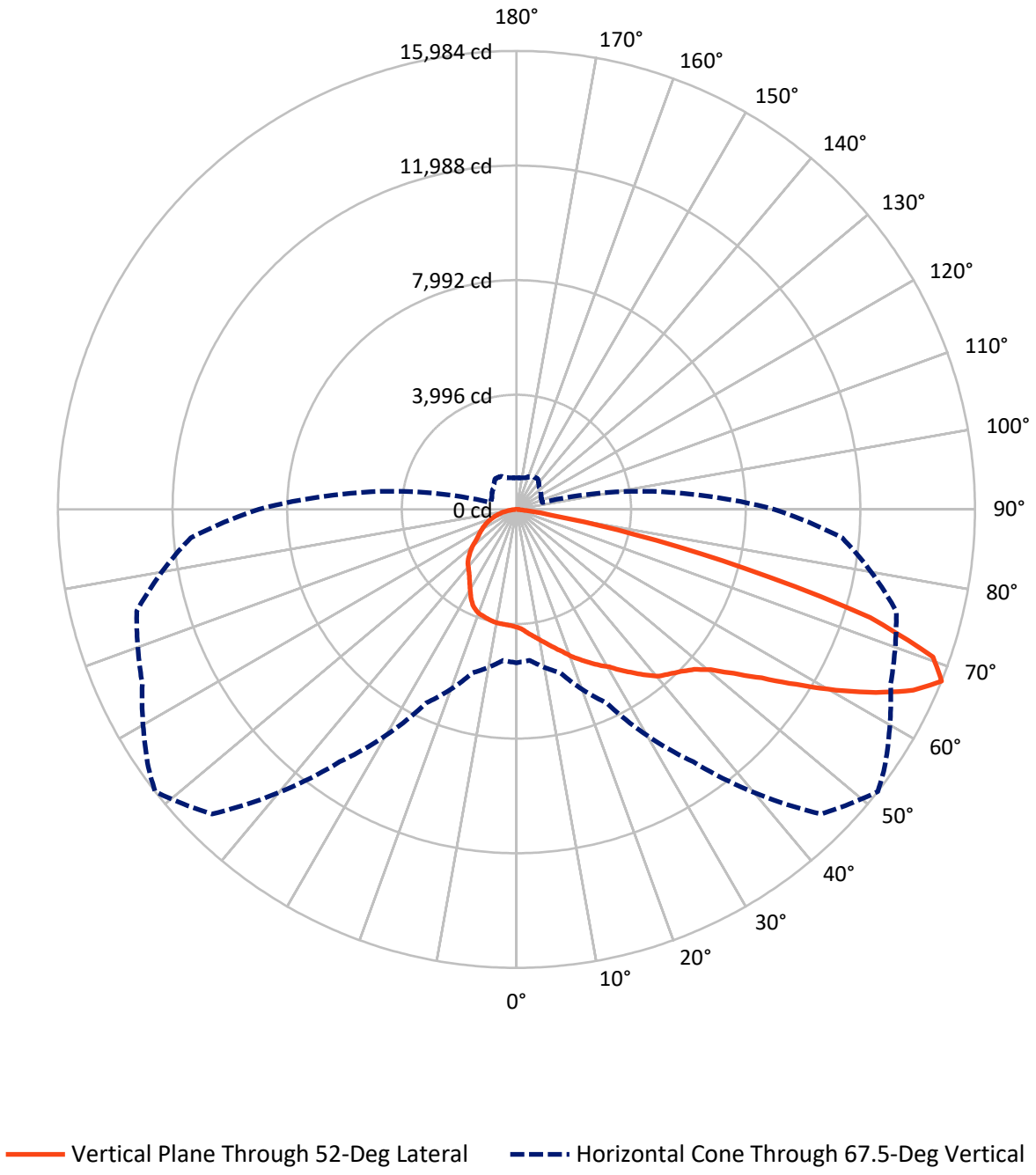
Based on 20 foot mounting height. Maximum calculated value = 11.6 fc
Type III - Short - N/A

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Luminous Intensity Polar Plot



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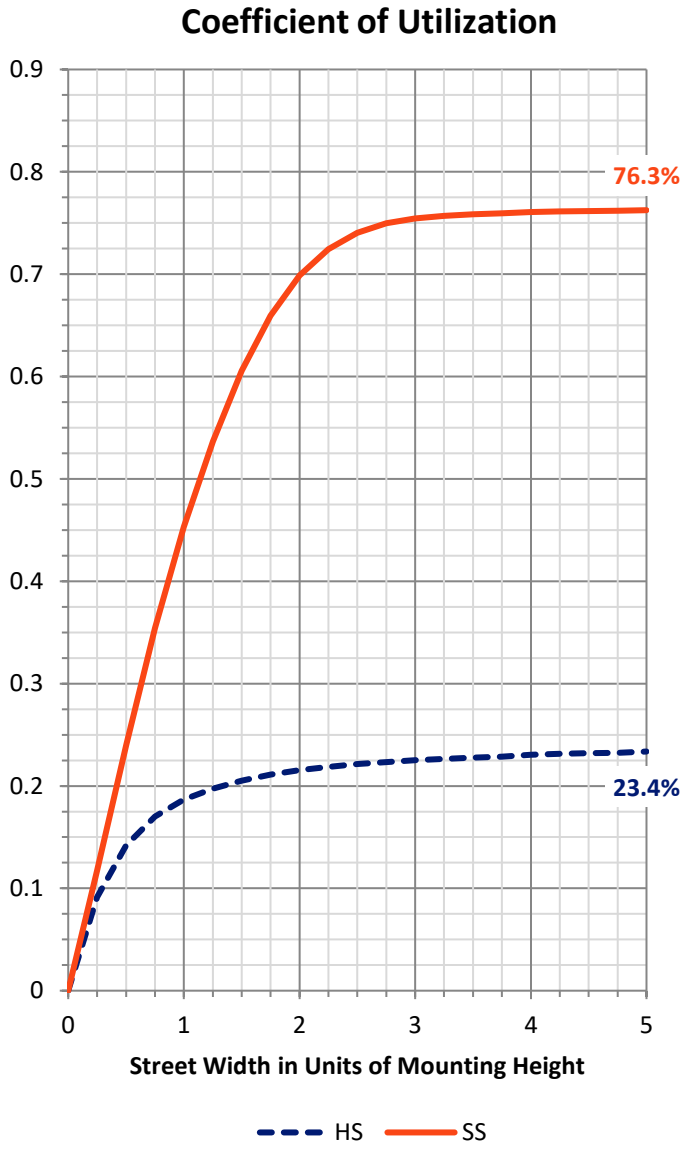
REPORT NUMBER: P1359940
CATALOG NUMBER: GSS-SB6B-722-U-T3

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	6283.1	0.0	6283.1
	% Fixture	23.7	0.0	23.7
Street Side	Lumens	20274.4	0.0	20274.4
	% Fixture	76.3	0.0	76.3
Total	Lumens	26557.5	0.0	26557.5
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	403.0	1.5
10°-20°	1271.1	4.8
20°-30°	2173.2	8.2
30°-40°	3152.5	11.9
40°-50°	4095.1	15.4
50°-60°	5548.6	20.9
60°-70°	6472.4	24.4
70°-80°	3191.2	12.0
80°-90°	250.5	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°	26557.5	100.0
0°-180°	26557.5	100.0



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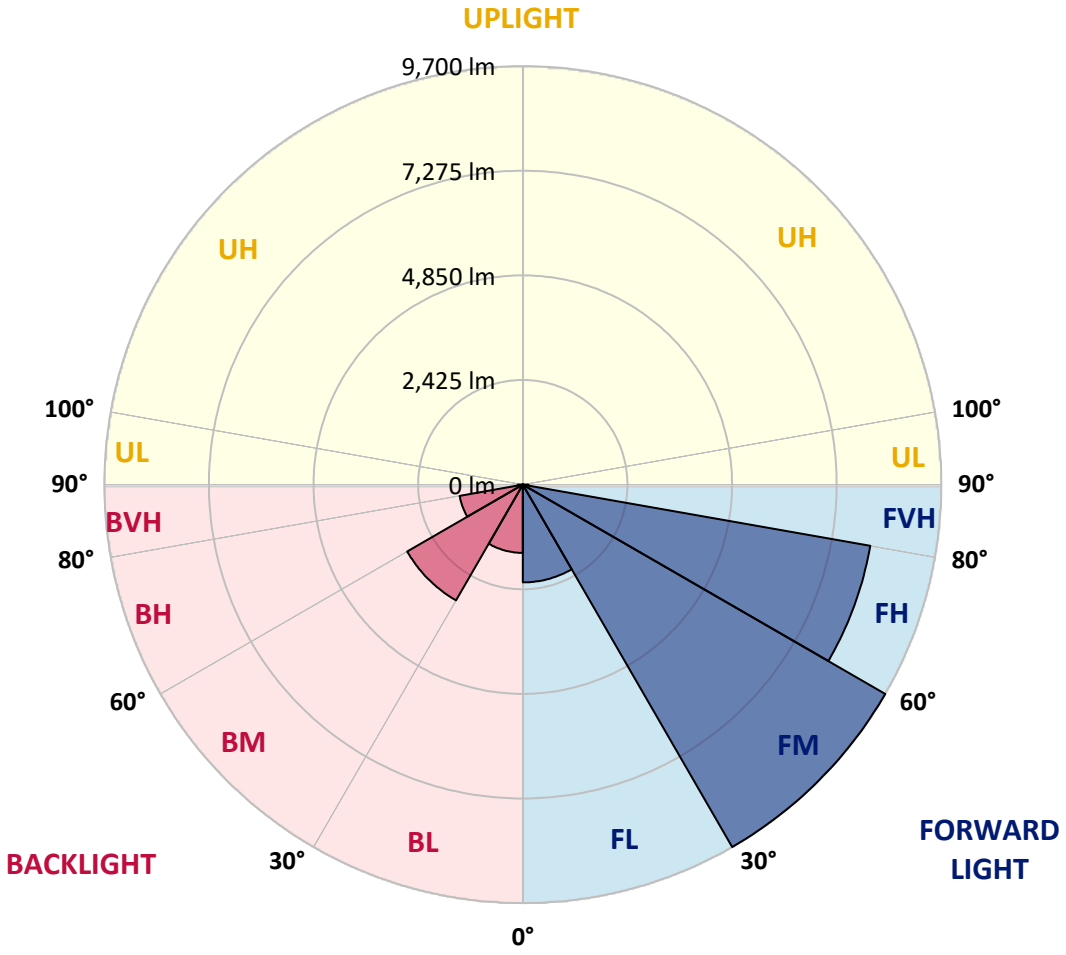
Scaled Data Report

REPORT NUMBER: P1359940
CATALOG NUMBER: GSS-SB6B-722-U-T3

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	2265.6	8.5			
FM	(30°-60°)	9699.6	36.5			
FH	(60°-80°)	8177.7	30.8			G4/12000
FVH	(80°-90°)	131.5	0.5			G2/225
BL	(0°-30°)	1581.6	6.0	B3/2500		
BM	(30°-60°)	3096.7	11.7	B3/5000		
BH	(60°-80°)	1485.8	5.6	B3/2500		G3/2500
BVH	(80°-90°)	119.0	0.4			G2/225
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B3-U0-G4
Type III Short



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CATALOG NUMBER: GSS-SB6B-722-U-T3

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	52°	55°	65°	75°	85°
0°	4109.8	4109.8	4109.8	4109.8	4109.8	4109.8	4109.8	4109.8	4109.8	4109.8	4109.8
2.5°	4234.0	4228.0	4222.1	4198.5	4198.5	4204.4	4192.6	4198.5	4192.6	4163.0	4139.3
5°	4470.5	4417.3	4405.4	4393.6	4405.4	4370.0	4340.4	4322.7	4257.6	4239.9	4168.9
7.5°	4571.0	4576.9	4571.0	4547.4	4529.6	4529.6	4482.3	4458.7	4417.3	4346.3	4228.0
10°	4712.9	4707.0	4689.3	4701.1	4736.6	4677.5	4642.0	4624.2	4553.3	4452.8	4340.4
12.5°	4967.2	4925.8	4914.0	4896.3	4890.3	4854.9	4813.5	4819.4	4736.6	4582.8	4464.6
15°	5186.0	5138.7	5191.9	5156.4	5109.1	5055.9	5014.5	4979.0	4884.4	4742.5	4594.7
17.5°	5393.0	5369.3	5393.0	5393.0	5387.1	5298.4	5215.6	5186.0	5073.7	4914.0	4718.9
20°	5552.6	5552.6	5594.0	5594.0	5576.3	5523.1	5469.9	5434.4	5274.7	5067.7	4843.0
22.5°	5759.6	5665.0	5753.7	5759.6	5765.5	5724.1	5688.6	5641.3	5475.8	5227.4	4943.6
25°	5954.7	5877.9	5931.1	5895.6	5919.3	5937.0	5919.3	5901.5	5718.2	5434.4	5091.4
27.5°	6262.2	6185.4	6220.8	6138.1	6138.1	6120.3	6149.9	6173.5	5972.5	5635.4	5221.5
30°	6723.5	6634.8	6605.2	6504.7	6404.2	6362.8	6374.6	6416.0	6280.0	5830.6	5351.6
32.5°	7119.7	7072.4	7048.7	6965.9	6841.7	6652.5	6682.1	6682.1	6540.2	5972.5	5416.6
35°	7444.9	7433.1	7439.0	7326.6	7303.0	6995.5	6995.5	6983.7	6723.5	6161.7	5588.1
37.5°	7657.8	7592.7	7622.3	7663.7	7586.8	7379.9	7326.6	7297.1	6977.8	6362.8	5812.8
40°	7610.5	7563.2	7675.5	7752.4	7693.3	7651.9	7646.0	7586.8	7232.0	6617.0	6144.0
42.5°	7604.6	7563.2	7699.2	7782.0	7752.4	7817.5	7835.2	7876.6	7557.3	7019.1	6617.0
45°	7628.2	7610.5	7835.2	7941.6	7870.7	7959.4	8059.9	8095.4	7971.2	7510.0	7208.4
47.5°	7823.4	7799.7	8059.9	8184.1	8243.2	8397.0	8331.9	8391.0	8462.0	8207.7	7888.4
50°	8012.6	8036.2	8385.1	8503.4	8793.2	9006.0	8781.3	8875.9	9112.5	9017.9	8799.1
52.5°	8314.2	8320.1	8663.1	8958.7	9514.6	9715.6	9496.8	9508.7	9828.0	10005.4	9715.6
55°	8391.0	8456.1	8917.3	9532.3	10330.6	10472.5	10372.0	10330.6	10709.1	10951.5	10638.1
57.5°	8385.1	8349.7	8923.2	9774.8	10951.5	11454.2	11513.3	11400.9	11720.3	11820.8	11649.3
60°	8166.3	8237.3	8864.1	9946.3	11531.0	12648.7	12790.6	12642.7	12796.5	12826.1	12347.1
62.5°	7498.1	7521.8	8379.2	9952.2	11986.4	13642.1	14062.0	13896.4	13754.5	13387.8	12500.8
65°	6410.1	6368.7	7190.6	9130.2	12069.2	14600.1	15203.2	15203.2	14280.7	13577.1	12175.6
67.5°	5345.7	5280.6	5895.6	7444.9	10744.6	15019.9	15983.8	15670.4	14393.1	13707.2	11400.9
70°	2578.2	2761.5	3701.8	5268.8	8213.6	12684.1	15404.3	15522.6	14304.4	13299.1	9899.0
72.5°	922.5	881.1	1330.5	2258.9	4547.4	8278.7	12897.0	13937.8	13683.5	12128.3	8107.2
75°	425.8	431.7	555.9	786.5	1472.4	4038.8	8201.8	9597.4	11720.3	10082.3	6067.1
77.5°	331.1	331.1	378.5	449.4	609.1	1306.9	4192.6	5387.1	7575.0	6244.5	2891.6
80°	242.4	248.4	254.3	295.7	372.5	490.8	1247.7	1868.6	2761.5	2004.6	940.2
82.5°	171.5	171.5	165.6	165.6	201.1	218.8	337.1	473.1	810.1	549.9	248.4
85°	71.0	82.8	71.0	71.0	71.0	88.7	106.4	124.2	177.4	153.7	106.4
87.5°	11.8	11.8	11.8	17.7	23.7	29.6	35.5	41.4	47.3	47.3	47.3
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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CATALOG NUMBER: GSS-SB6B-722-U-T3

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	4109.8	4109.8	4109.8	4109.8	4109.8	4109.8	4109.8	4109.8	4109.8	4109.8	4109.8
2.5°	4127.5	4127.5	4109.8	4080.2	4068.4	4050.6	4044.7	4038.8	4027.0	4050.6	4038.8
5°	4151.2	4127.5	4103.9	4056.6	4050.6	4021.1	3991.5	3985.6	3967.9	3985.6	3985.6
7.5°	4204.4	4168.9	4115.7	4068.4	4027.0	4021.1	3967.9	3920.6	3920.6	3926.5	3920.6
10°	4299.0	4257.6	4204.4	4115.7	4038.8	3967.9	3879.2	3820.0	3825.9	3825.9	3814.1
12.5°	4423.2	4364.1	4269.4	4139.3	4021.1	3908.7	3802.3	3784.5	3778.6	3790.5	3755.0
15°	4517.8	4464.6	4310.8	4163.0	3979.7	3867.3	3755.0	3713.6	3719.5	3707.7	3678.1
17.5°	4636.1	4553.3	4364.1	4145.3	3932.4	3825.9	3695.8	3607.1	3559.8	3565.8	3559.8
20°	4748.4	4630.2	4405.4	4145.3	3920.6	3731.3	3565.8	3447.5	3347.0	3329.2	3323.3
22.5°	4831.2	4712.9	4452.8	4151.2	3849.6	3624.9	3382.4	3228.7	3080.9	3057.2	3051.3
25°	4949.5	4795.7	4506.0	4109.8	3755.0	3447.5	3145.9	2974.4	2844.3	2820.7	2820.7
27.5°	5050.0	4884.4	4576.9	4068.4	3601.2	3205.0	2921.2	2749.7	2666.9	2625.5	2625.5
30°	5156.4	4973.1	4636.1	3944.2	3394.3	2962.6	2743.8	2631.4	2536.8	2495.4	2477.7
32.5°	5274.7	5121.0	4647.9	3820.0	3187.3	2802.9	2619.6	2525.0	2424.5	2365.3	2359.4
35°	5422.5	5310.2	4606.5	3636.7	2980.3	2678.7	2501.3	2394.9	2294.4	2235.2	2247.1
37.5°	5659.1	5529.0	4482.3	3376.5	2808.8	2601.9	2406.7	2253.0	2134.7	2040.1	2046.0
40°	6008.0	5795.1	4299.0	3063.1	2684.7	2513.2	2294.4	2117.0	1945.5	1803.6	1803.6
42.5°	6404.2	6031.6	4074.3	2773.4	2590.0	2400.8	2176.1	1951.4	1709.0	1561.1	1555.2
45°	6847.7	6238.6	3814.1	2536.8	2436.3	2264.8	2022.4	1703.0	1543.4	1466.5	1460.6
47.5°	7439.0	6463.3	3506.6	2329.9	2258.9	2128.8	1791.7	1561.1	1466.5	1407.4	1401.5
50°	7994.9	6705.7	3252.3	2128.8	2069.7	1969.1	1632.1	1502.0	1425.1	1377.8	1366.0
52.5°	8639.4	6954.1	2968.5	1933.7	1856.8	1720.8	1596.6	1472.4	1401.5	1366.0	1354.2
55°	9278.1	7303.0	2655.1	1756.3	1667.6	1608.4	1561.1	1454.7	1383.7	1360.1	1342.3
57.5°	10005.4	7640.1	2270.7	1567.0	1531.6	1525.6	1555.2	1448.8	1389.6	1348.2	1324.6
60°	10383.8	7787.9	1868.6	1395.6	1401.5	1436.9	1531.6	1448.8	1354.2	1283.2	1253.6
62.5°	10253.8	7486.3	1478.3	1224.1	1277.3	1342.3	1490.2	1395.6	1277.3	1224.1	1188.6
65°	9733.4	6971.8	1153.1	1076.2	1164.9	1224.1	1389.6	1318.7	1200.4	1147.2	1141.3
67.5°	*8982.4*	*6078.9*	*934.3*	*946.1*	*1034.8*	*1111.7*	*1300.9*	*1271.4*	*1135.4*	*1099.9*	*1099.9*
70°	7551.4	4884.4	768.7	827.9	904.7	987.5	1235.9	1194.5	1052.6	1034.8	1034.8
72.5°	5901.5	3447.5	656.4	727.3	751.0	869.3	1147.2	1105.8	1023.0	1064.4	1070.3
75°	4163.0	2099.2	561.8	615.0	638.6	715.5	1064.4	1082.1	1005.3	1141.3	1164.9
77.5°	1892.3	922.5	437.6	484.9	514.5	609.1	916.6	1005.3	869.3	869.3	822.0
80°	662.3	390.3	348.9	348.9	372.5	473.1	762.8	827.9	697.8	615.0	591.3
82.5°	242.4	212.9	260.2	260.2	236.5	289.8	508.5	549.9	502.6	437.6	431.7
85°	94.6	100.5	159.7	159.7	118.3	141.9	283.8	295.7	283.8	248.4	248.4
87.5°	41.4	41.4	47.3	47.3	41.4	35.5	53.2	53.2	35.5	23.7	11.8
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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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

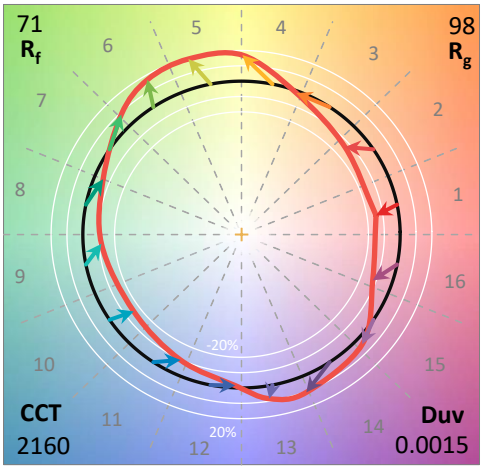
Test Information

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

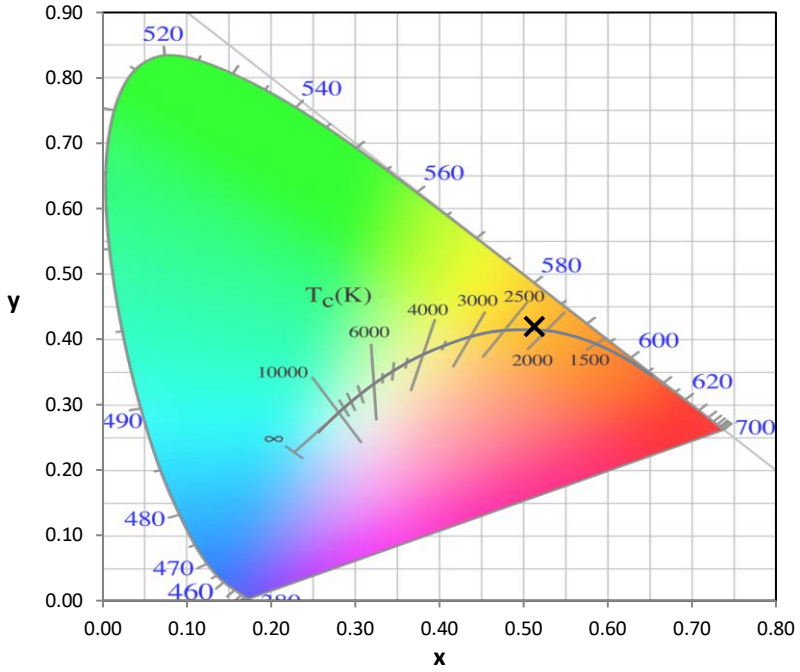
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-2

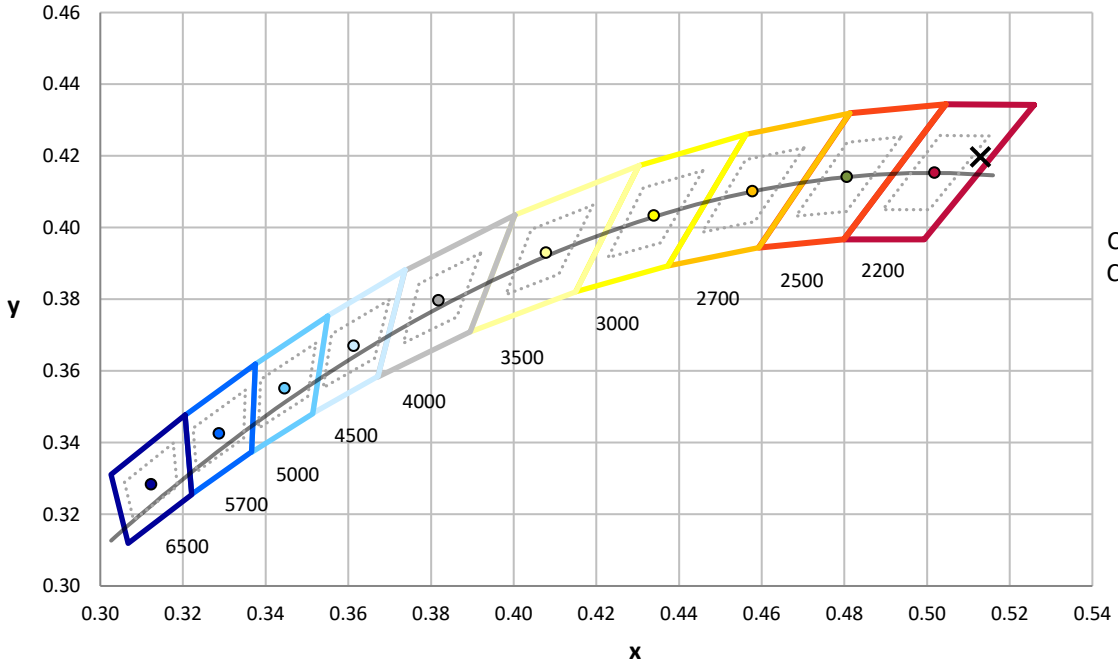
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

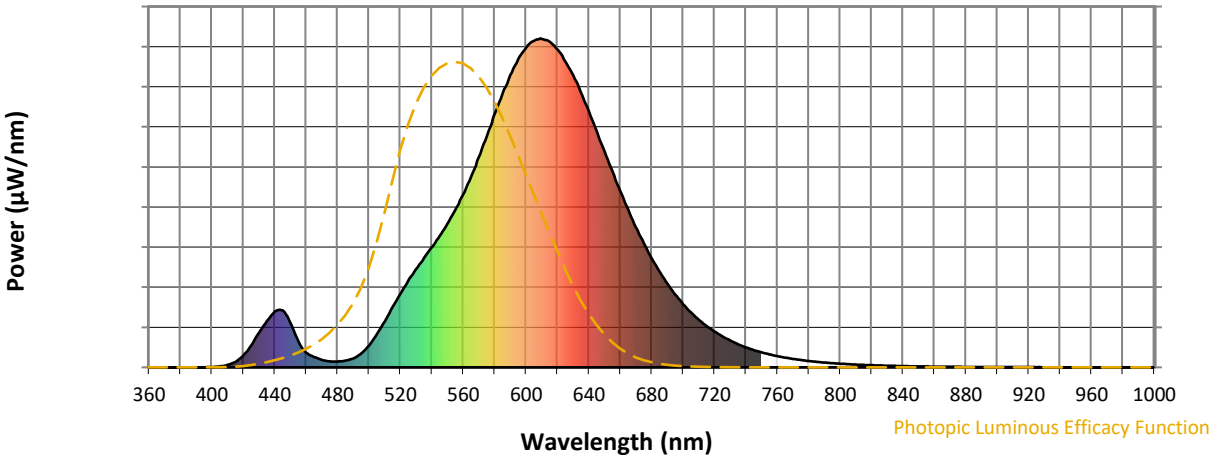


CCT = 2160K
CIE x = 0.5130
CIE y = 0.4197
Duv = 0.0015

Point lies inside the ANSI 2200K 7-step quadrangle

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Photopic Flux vs. Wavelength

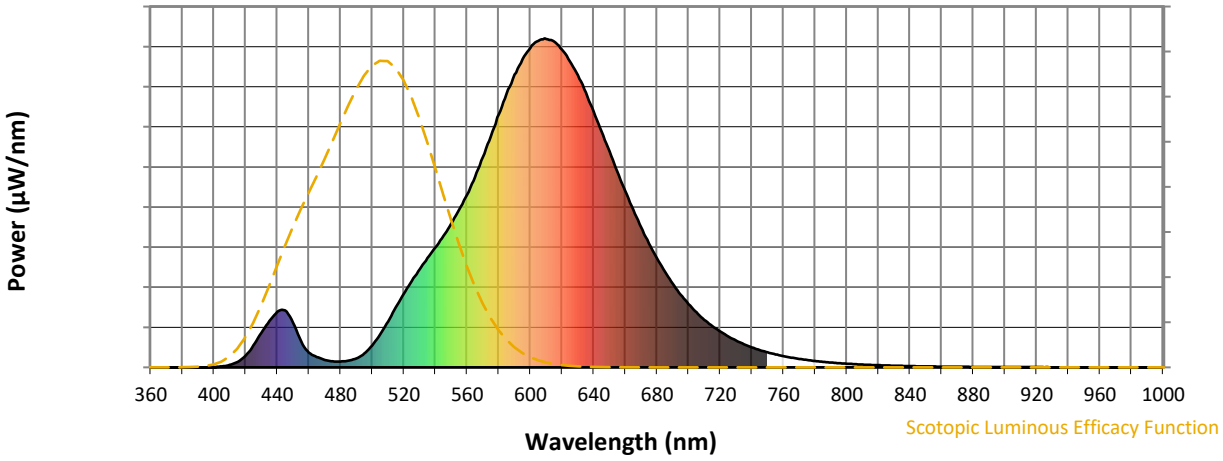


Photopic Lumens: NR

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

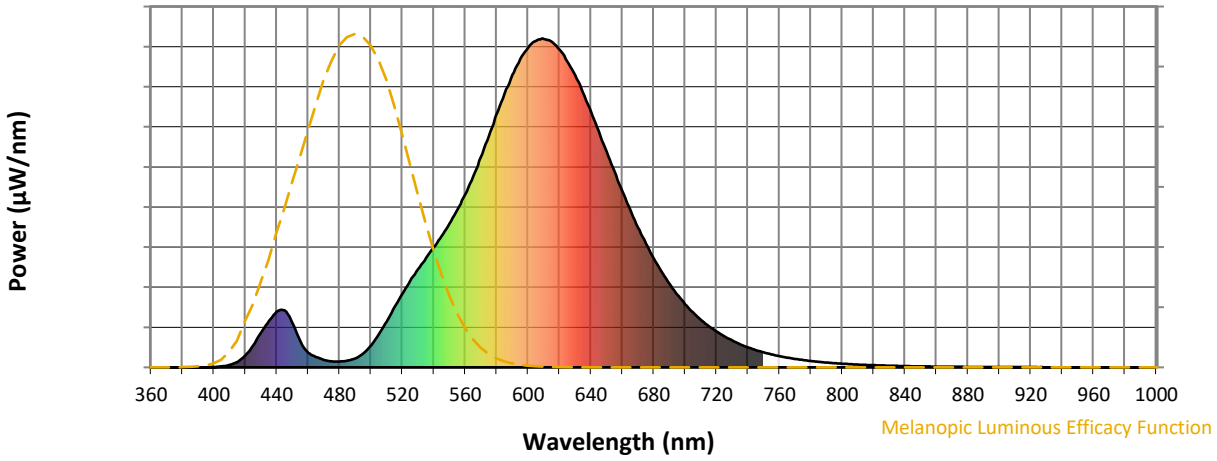


Scotopic Lumens: NR **S/P: 0.8**

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			

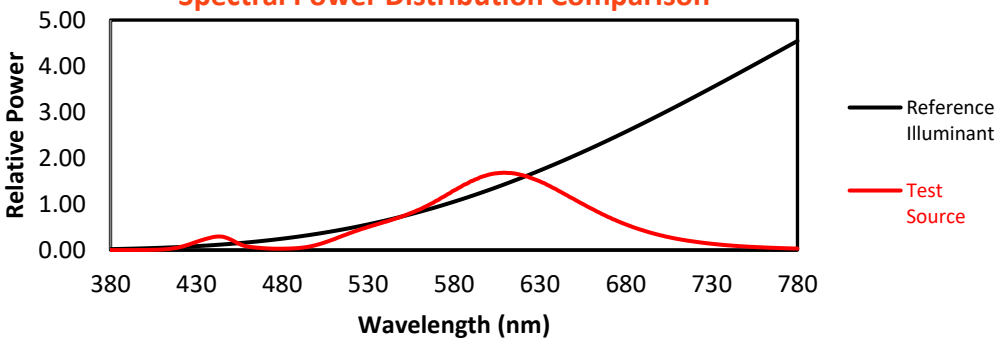
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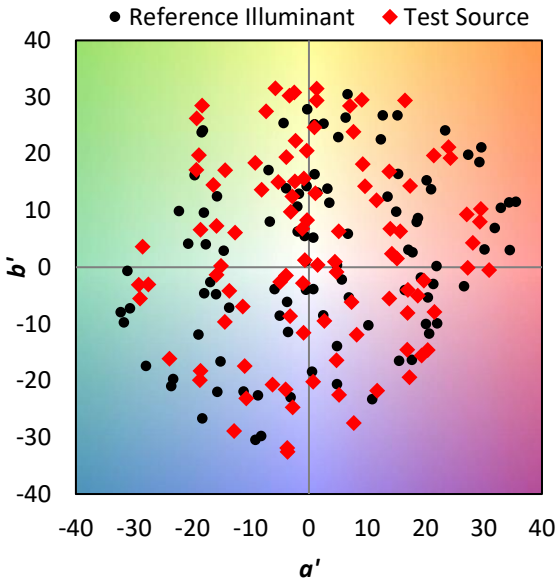
Summary

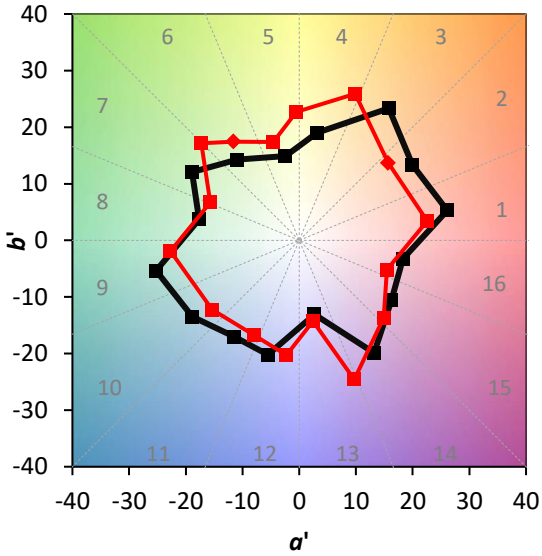
R_f = 70.6
R_g = 97.6
CIE R_a = 71.9
R_9 = -17.8

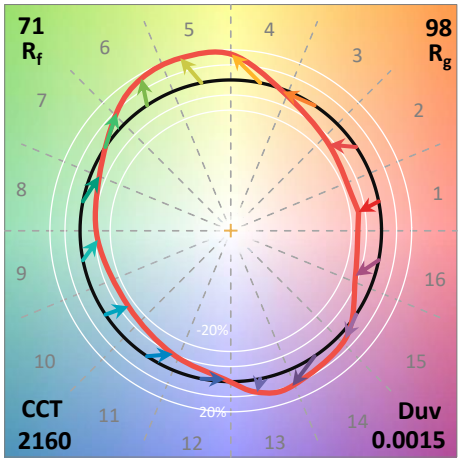
Spectral Power Distribution Comparison

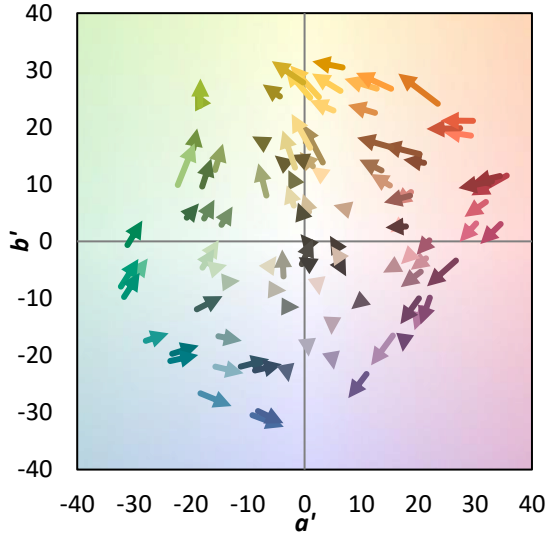


Color Vector Graphics







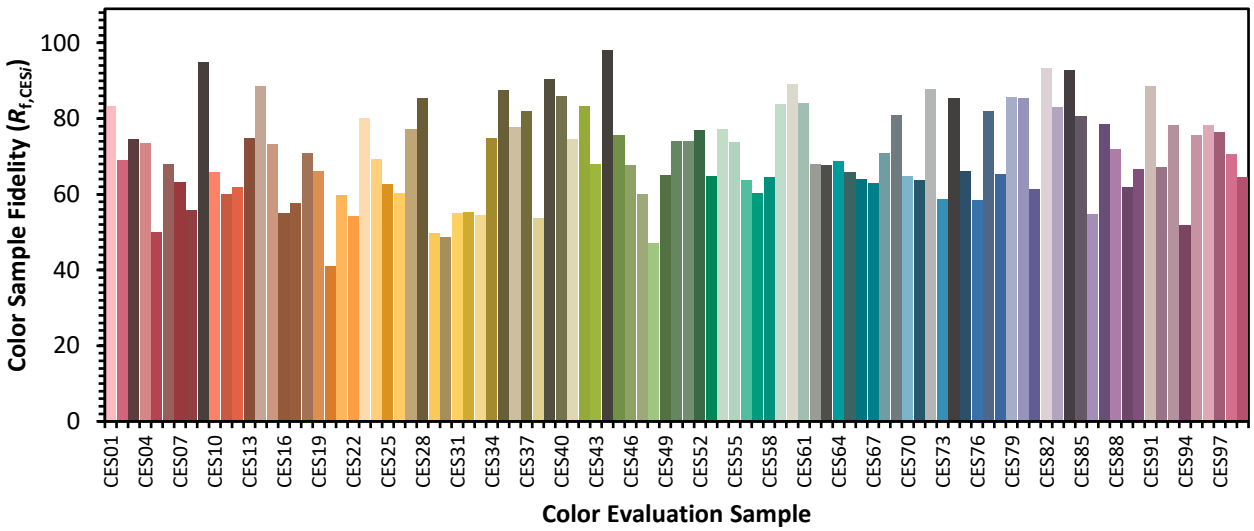


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Individual Sample Fidelity Index ($R_{f,i}$)

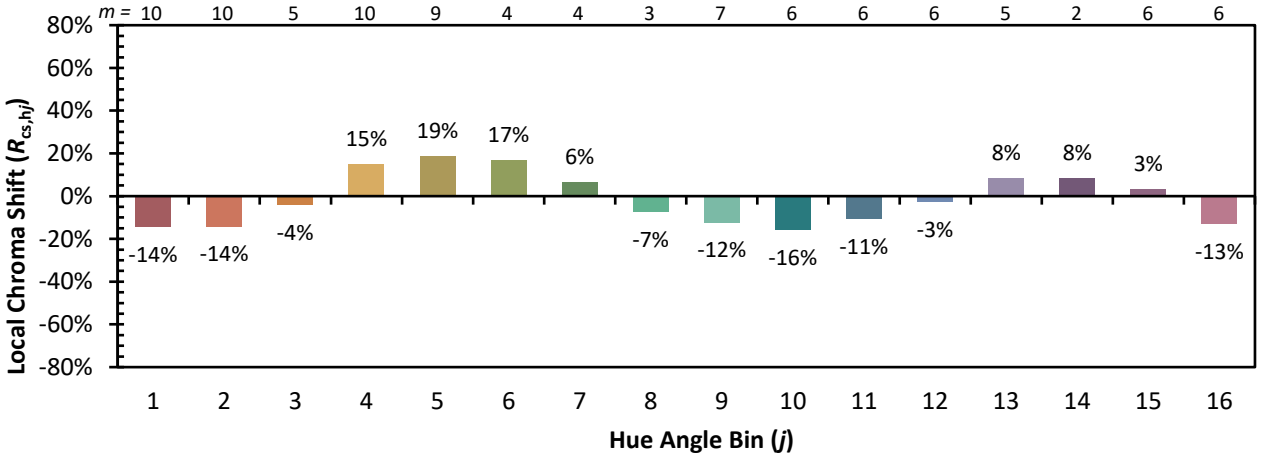
CES01 = 87	CES26 = 60	CES51 = 74	CES76 = 58
CES02 = 65	CES27 = 77	CES52 = 77	CES77 = 82
CES03 = 32	CES28 = 85	CES53 = 65	CES78 = 65
CES04 = 72	CES29 = 50	CES54 = 77	CES79 = 86
CES05 = 52	CES30 = 49	CES55 = 74	CES80 = 85
CES06 = 53	CES31 = 55	CES56 = 64	CES81 = 61
CES07 = 44	CES32 = 55	CES57 = 60	CES82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

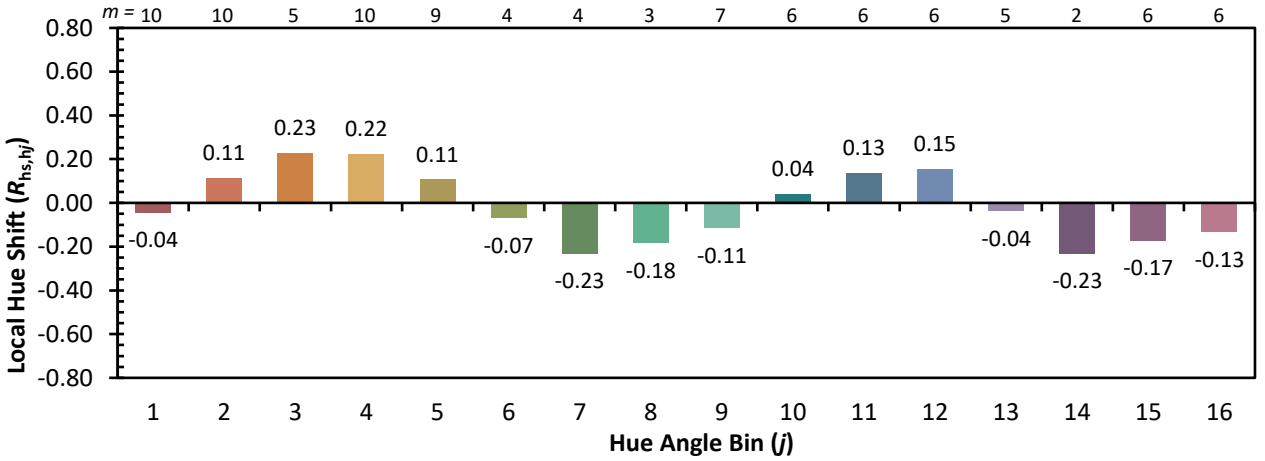


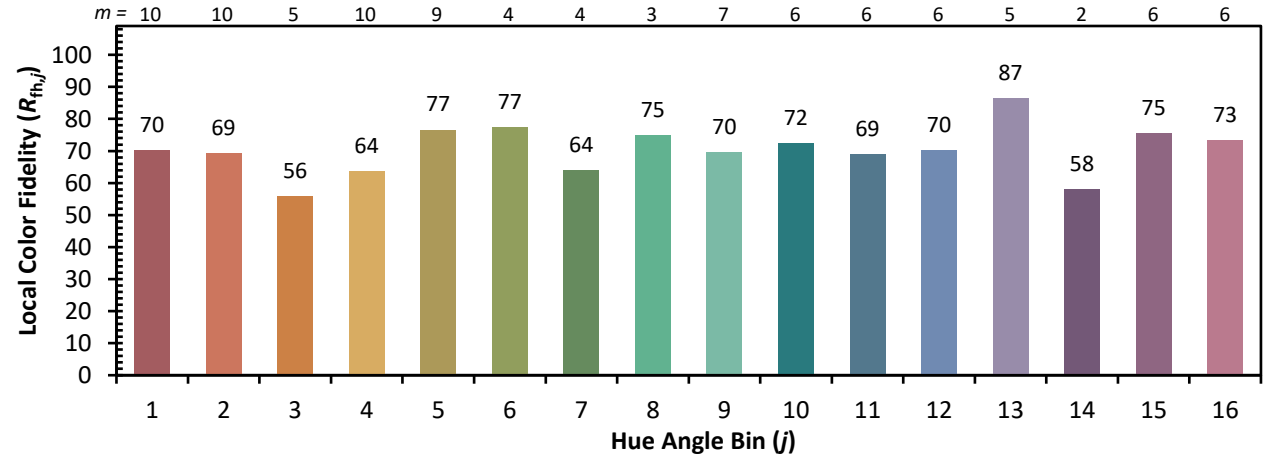
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Color Rendition by Hue-Angle Bin



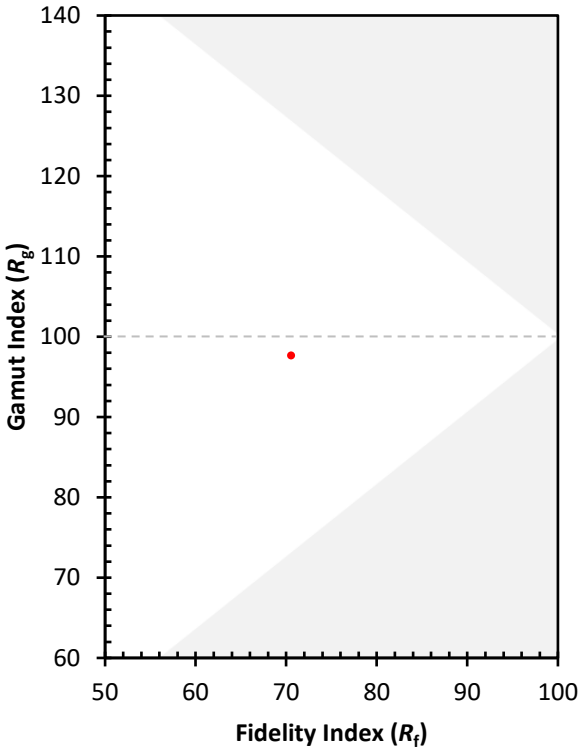


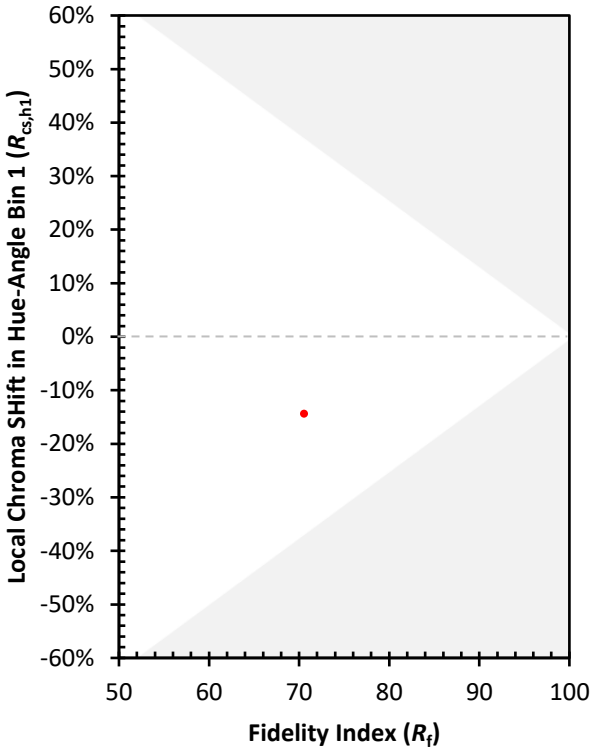


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Measure Comparisons





(END OF REPORT)