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: P1359557

Luminaire Tested: **GSS-SB6C-722-U-T2-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:	P1359557
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6C-722-U-T2-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 300W 70CRI 2200K FIXTURE w/ TYPE II 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:	27821.7 lumens
Efficiency:	N/A
Efficacy:	92.7 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B2 - U0 - G4

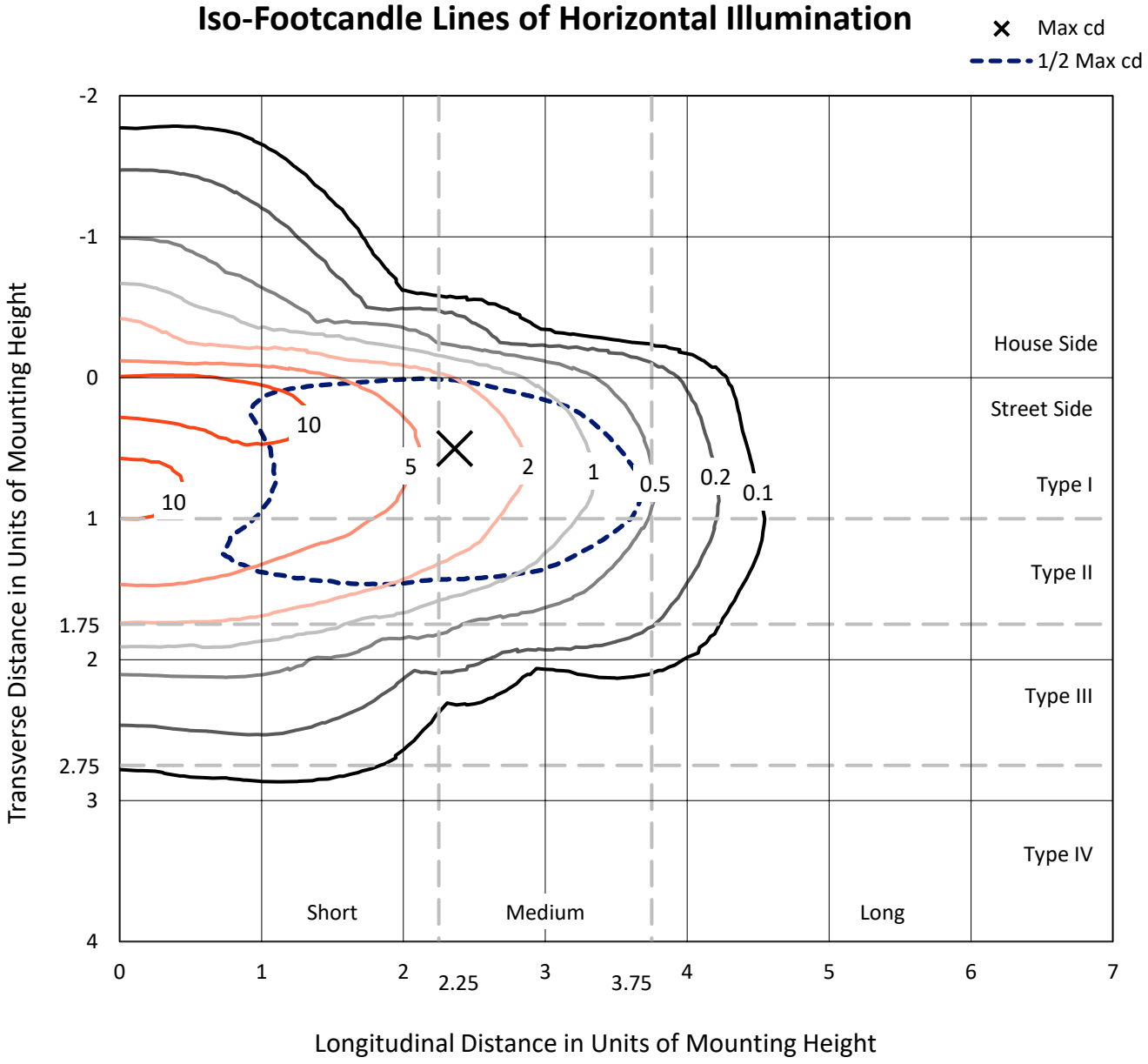
Input Watts (W):	300
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1359557
CATALOG NUMBER: GSS-SB6C-722-U-T2-HSS

Iso-Footcandle Lines of Horizontal Illumination



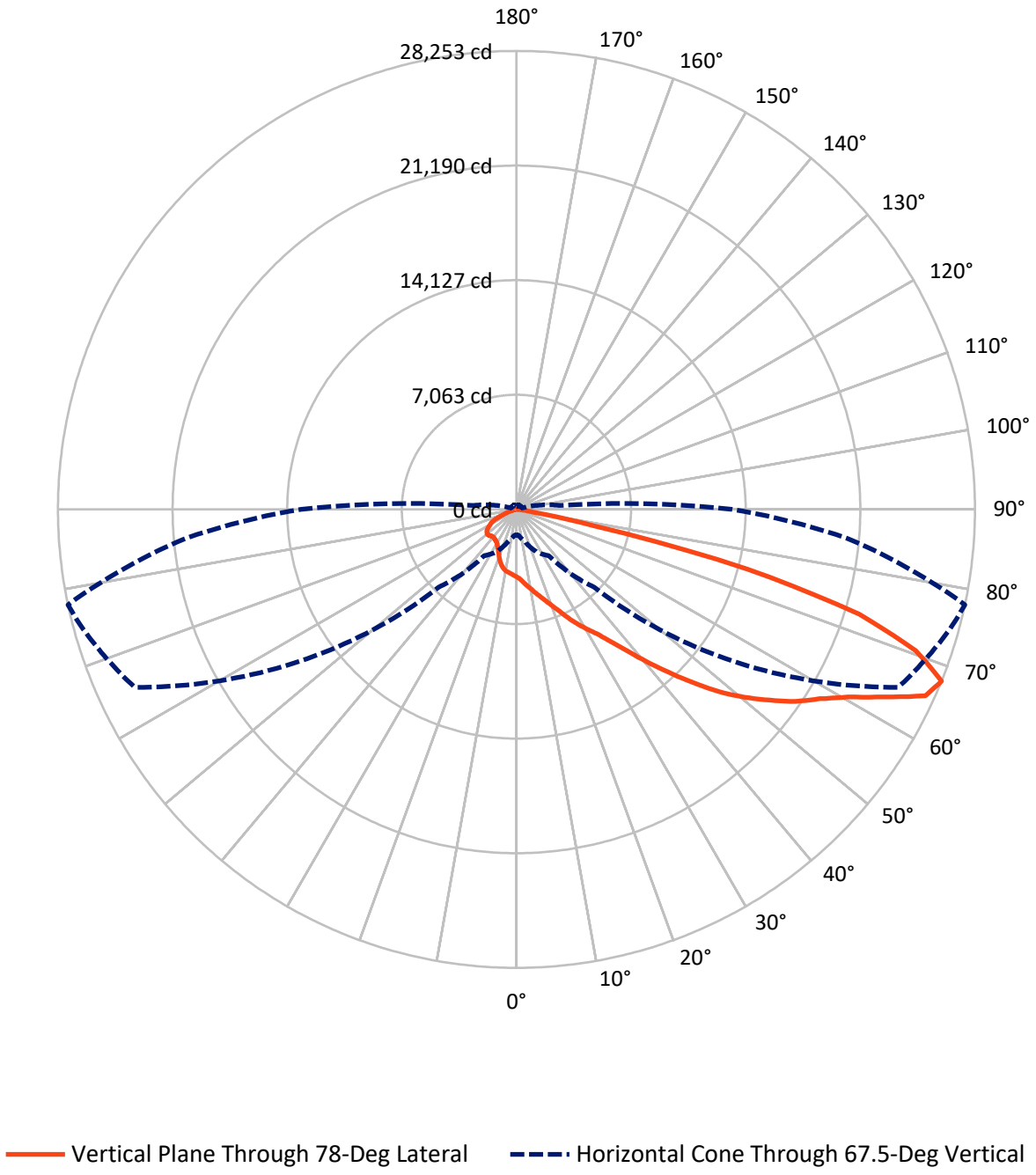
Based on 20 foot mounting height. Maximum calculated value = 14 fc
Type II - Medium - N/A

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REPORT NUMBER: P1359557
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Luminous Intensity Polar Plot



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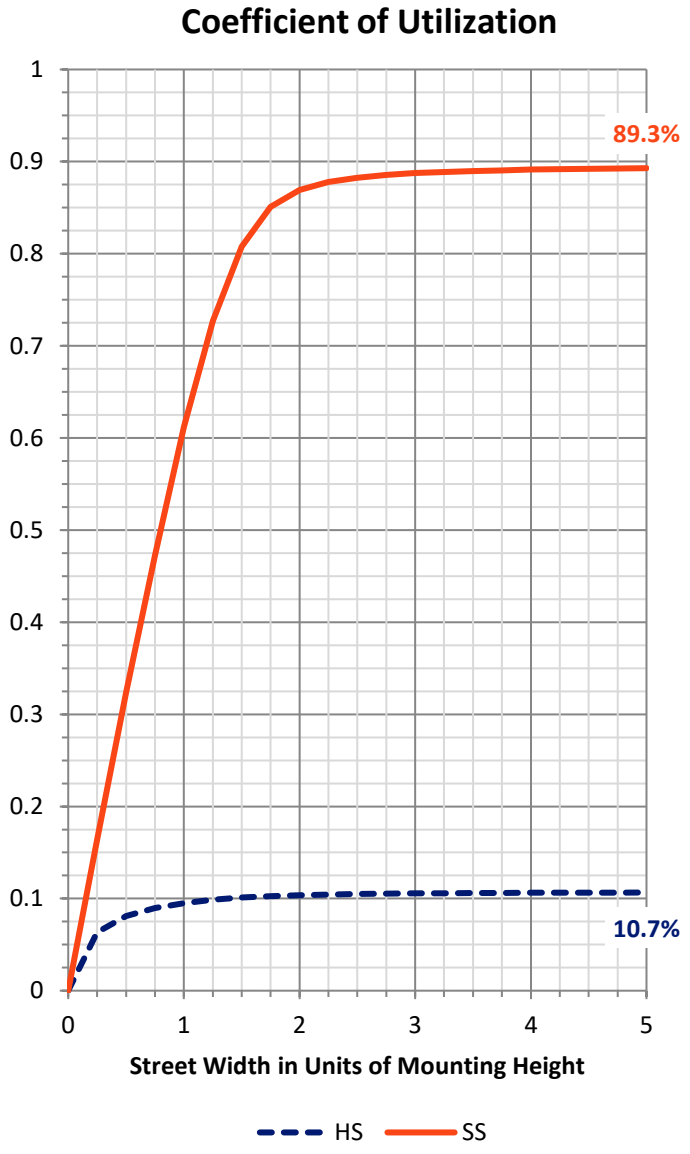
REPORT NUMBER: P1359557
CATALOG NUMBER: GSS-SB6C-722-U-T2-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2985.6	0.0	2985.6
	% Fixture	10.7	0.0	10.7
Street Side	Lumens	24836.1	0.0	24836.1
	% Fixture	89.3	0.0	89.3
Total	Lumens	27821.7	0.0	27821.7
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	375.3	1.3
10°-20°	1021.6	3.7
20°-30°	1680.9	6.0
30°-40°	2935.8	10.6
40°-50°	4995.1	18.0
50°-60°	7204.4	25.9
60°-70°	6953.7	25.0
70°-80°	2554.4	9.2
80°-90°	100.7	0.4
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°	27821.7	100.0
0°-180°	27821.7	100.0



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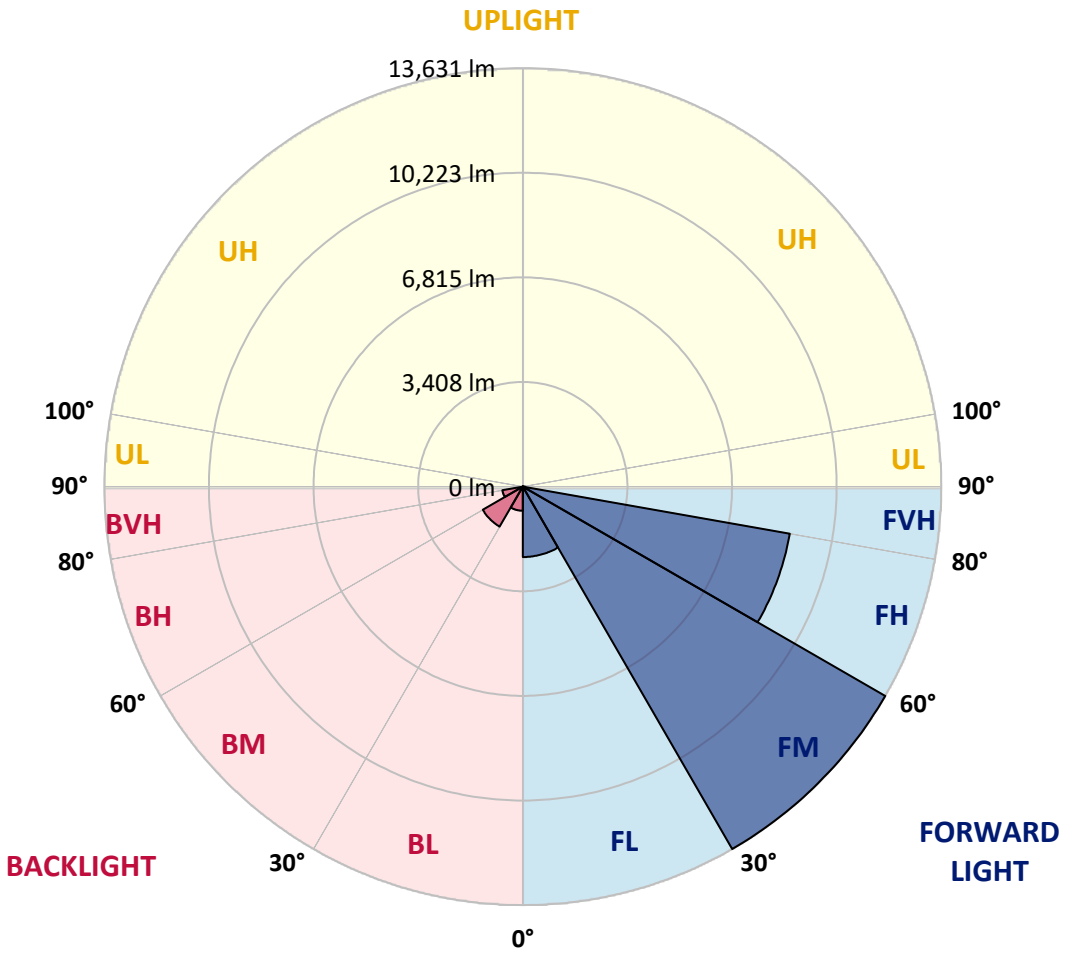
Scaled Data Report

REPORT NUMBER: P1359557
CATALOG NUMBER: GSS-SB6C-722-U-T2-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	2292.4	8.2			
FM	(30°-60°)	13630.7	49.0			
FH	(60°-80°)	8831.3	31.7			G4/12000
FVH	(80°-90°)	81.8	0.3			G1/100
BL	(0°-30°)	785.3	2.8	B2/1000		
BM	(30°-60°)	1504.6	5.4	B2/2500		
BH	(60°-80°)	676.8	2.4	B2/1000		G2/1000
BVH	(80°-90°)	18.9	0.1			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B2-U0-G4
Type II Medium



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REPORT NUMBER: P1359557
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	78°	85°
0°	4164.3	4164.3	4164.3	4164.3	4164.3	4164.3	4164.3	4164.3	4164.3	*4164.3*	4164.3
2.5°	4608.8	4601.0	4616.6	4585.4	4593.2	4554.2	4468.4	4413.8	4343.6	*4296.9*	4242.3
5°	4944.1	4951.9	4936.3	4944.1	4920.7	4866.1	4819.3	4679.0	4562.0	*4515.2*	4398.2
7.5°	5053.3	5068.9	5068.9	5107.9	5131.3	5154.7	5115.7	4967.5	4811.5	*4749.2*	4554.2
10°	5053.3	5053.3	5107.9	5162.5	5271.6	5349.6	5341.8	5287.2	5092.3	*4998.7*	4780.3
12.5°	4912.9	4905.1	4975.3	5131.3	5279.4	5458.8	5591.4	5544.6	5365.2	*5295.0*	4975.3
15°	4523.0	4530.8	4663.4	4897.3	5193.7	5497.8	5723.9	5825.3	5700.5	*5591.4*	5271.6
17.5°	4008.3	4039.5	4195.5	4523.0	4967.5	5458.8	5887.7	6129.4	6051.5	*5950.1*	5560.2
20°	3821.2	3829.0	3914.7	4148.7	4655.6	5310.6	5934.5	6457.0	6519.4	*6355.6*	5872.1
22.5°	4109.7	4140.9	4109.7	4125.3	4445.0	5131.3	5981.3	6745.5	6971.7	*6815.7*	6246.4
25°	4640.0	4608.8	4523.0	4452.8	4507.4	4998.7	6004.7	7112.0	7540.9	*7408.4*	6737.7
27.5°	5240.4	5170.3	5100.1	4936.3	4827.1	5076.7	6082.7	7330.4	8071.2	*7969.8*	7182.2
30°	6168.4	6152.8	5942.3	5568.0	5295.0	5380.8	6207.4	7556.5	8679.5	*8554.7*	7634.5
32.5°	7260.2	7221.2	6948.3	6441.4	5957.9	5809.7	6457.0	7774.9	9357.9	*9139.6*	8219.4
35°	8352.0	8344.2	8180.4	7439.6	6784.5	6394.6	6901.5	8110.2	10145.6	*9989.6*	8851.0
37.5°	9225.4	9279.9	9381.3	8390.9	7759.3	7166.6	7494.1	8648.3	11135.9	*11026.8*	9646.5
40°	9950.6	10044.2	10176.8	9342.3	8663.9	8094.6	8297.4	9529.5	12329.1	*12313.5*	10597.9
42.5°	10574.5	10722.6	10613.5	10137.8	9513.9	9038.2	9178.6	10543.3	13623.6	*13693.8*	11689.6
45°	11307.5	11401.1	11408.9	10909.8	10332.7	10005.2	10239.1	11697.4	15120.9	*15206.6*	12851.6
47.5°	12110.7	12079.5	12134.1	11767.6	11245.1	10948.8	11369.9	12921.7	16485.6	*16789.7*	14036.9
50°	12750.2	12859.4	12945.1	12742.4	12258.9	12001.5	12485.0	14185.1	17834.7	*18185.6*	15159.9
52.5°	12820.4	12882.8	13319.5	13514.4	13491.0	13077.7	13639.2	15362.6	18988.8	*19534.7*	16072.2
55°	11806.6	12243.3	12960.7	13631.4	14512.6	14582.8	14738.7	16485.6	20002.6	*20891.6*	16852.1
57.5°	9701.1	10028.6	11284.1	12882.8	14575.0	16033.3	16641.5	17702.1	21039.8	*22014.5*	17756.7
60°	6605.1	6472.6	7938.6	11026.8	13639.2	16602.5	19199.4	19823.2	22147.1	*23457.2*	18731.5
62.5°	3587.2	3680.8	4585.4	7104.2	10894.2	15791.5	21390.7	23558.6	24143.5	*25445.8*	19862.2
65°	2300.5	2386.3	2947.7	4047.3	6379.0	12329.1	20969.6	26755.9	26709.1	*27691.7*	20759.0
67.5°	*1575.3*	*1614.2*	*2066.5*	*2869.8*	*3485.8*	*6792.3*	*16306.2*	*25952.7*	*27785.3*	*28253.2*	*20462.7*
70°	1060.6	1099.6	1466.1	2121.1	2503.2	2978.9	9716.7	21414.1	25820.1	*26116.4*	18107.6
72.5°	670.7	709.6	889.0	1419.3	1887.2	1684.4	4460.6	14933.7	21484.3	*22084.7*	15487.4
75°	382.1	405.5	553.7	982.6	1193.1	1107.4	1200.9	9350.1	14426.8	*14684.2*	10309.3
77.5°	195.0	210.6	350.9	631.7	764.2	616.1	639.5	4070.7	5037.7	*4850.5*	2830.8
80°	93.6	109.2	218.4	382.1	499.1	350.9	374.3	920.2	1208.7	*1029.4*	662.9
82.5°	46.8	46.8	140.4	156.0	272.9	210.6	163.8	319.7	452.3	*460.1*	304.1
85°	31.2	23.4	39.0	54.6	62.4	85.8	93.6	132.6	148.2	*156.0*	117.0
87.5°	0.0	0.0	7.8	7.8	15.6	23.4	39.0	54.6	54.6	*62.4*	54.6
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: P1359557
CATALOG NUMBER: GSS-SB6C-722-U-T2-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	4164.3	4164.3	4164.3	4164.3	4164.3	4164.3	4164.3	4164.3	4164.3	4164.3	4164.3
2.5°	4211.1	4187.7	4039.5	3914.7	3805.6	3727.6	3626.2	3602.8	3540.4	3501.4	3509.2
5°	4281.3	4172.1	3899.1	3665.2	3407.8	3150.5	2924.4	2846.4	2690.4	2635.8	2651.4
7.5°	4367.0	4234.5	3790.0	3329.9	2885.4	2557.8	2238.1	2043.1	1887.2	1824.8	1817.0
10°	4530.8	4304.6	3657.4	2994.5	2378.5	1934.0	1653.2	1544.1	1489.5	1473.9	1473.9
12.5°	4702.4	4382.6	3478.0	2589.0	1879.4	1536.3	1427.1	1395.9	1380.3	1372.5	1372.5
15°	4873.9	4437.2	3220.7	2097.7	1528.5	1388.1	1341.3	1325.7	1302.3	1294.5	1310.1
17.5°	5115.7	4476.2	2924.4	1715.6	1372.5	1302.3	1255.5	1239.9	1216.5	1208.7	1216.5
20°	5326.2	4538.6	2581.2	1466.1	1278.9	1224.3	1161.9	1130.8	1123.0	1115.2	1115.2
22.5°	5575.8	4608.8	2183.5	1325.7	1200.9	1123.0	1052.8	1029.4	1013.8	1013.8	1013.8
25°	5926.7	4663.4	1863.8	1263.3	1115.2	1021.6	951.4	928.0	920.2	912.4	920.2
27.5°	6223.0	4663.4	1653.2	1224.3	1045.0	935.8	873.4	857.8	842.2	826.6	834.4
30°	6503.8	4562.0	1497.3	1193.1	998.2	865.6	818.8	787.6	772.0	748.6	748.6
32.5°	6823.5	4468.4	1434.9	1161.9	951.4	811.0	764.2	740.8	725.2	701.8	701.8
35°	7166.6	4304.6	1427.1	1138.5	904.6	772.0	725.2	709.6	686.2	670.7	670.7
37.5°	7650.1	4203.3	1411.5	1107.4	865.6	733.0	686.2	678.5	662.9	647.3	655.1
40°	8297.4	4195.5	1380.3	1084.0	834.4	694.0	655.1	639.5	639.5	623.9	623.9
42.5°	8921.2	4226.7	1380.3	1037.2	803.2	655.1	623.9	616.1	600.5	577.1	577.1
45°	9685.5	4343.6	1395.9	990.4	772.0	631.7	600.5	584.9	569.3	553.7	553.7
47.5°	10395.1	4491.8	1411.5	943.6	740.8	608.3	584.9	577.1	553.7	538.1	545.9
50°	10995.6	4671.2	1372.5	896.8	694.0	600.5	569.3	561.5	530.3	522.5	530.3
52.5°	11533.7	4780.3	1255.5	850.0	647.3	584.9	553.7	545.9	514.7	506.9	499.1
55°	11947.0	4819.3	1123.0	779.8	608.3	561.5	530.3	514.7	491.3	475.7	467.9
57.5°	12352.5	4663.4	951.4	686.2	561.5	522.5	499.1	483.5	452.3	421.1	413.3
60°	12820.4	4468.4	795.4	569.3	506.9	483.5	460.1	444.5	405.5	350.9	350.9
62.5°	13366.2	4374.8	631.7	467.9	444.5	421.1	421.1	405.5	343.1	288.5	280.7
65°	13771.8	3813.4	483.5	389.9	382.1	358.7	366.5	358.7	288.5	218.4	210.6
67.5°	*13288.3*	*2729.4*	*374.3*	*327.5*	*319.7*	*288.5*	*311.9*	*304.1*	*249.5*	*187.2*	*171.6*
70°	11346.5	1778.0	304.1	272.9	257.3	218.4	257.3	265.1	210.6	148.2	140.4
72.5°	9654.3	1138.5	241.7	218.4	179.4	156.0	202.8	226.2	171.6	117.0	109.2
75°	6683.1	717.4	179.4	163.8	124.8	109.2	163.8	179.4	140.4	78.0	78.0
77.5°	2206.9	358.7	132.6	109.2	85.8	78.0	124.8	132.6	93.6	54.6	46.8
80°	421.1	171.6	93.6	70.2	62.4	46.8	78.0	70.2	39.0	31.2	31.2
82.5°	202.8	101.4	70.2	54.6	31.2	31.2	23.4	31.2	31.2	23.4	23.4
85°	93.6	62.4	46.8	31.2	23.4	15.6	15.6	23.4	23.4	23.4	15.6
87.5°	54.6	46.8	31.2	23.4	15.6	15.6	15.6	15.6	15.6	15.6	7.8
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

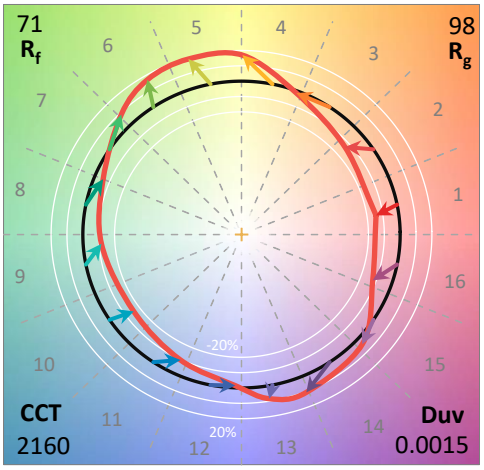
Test Information

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

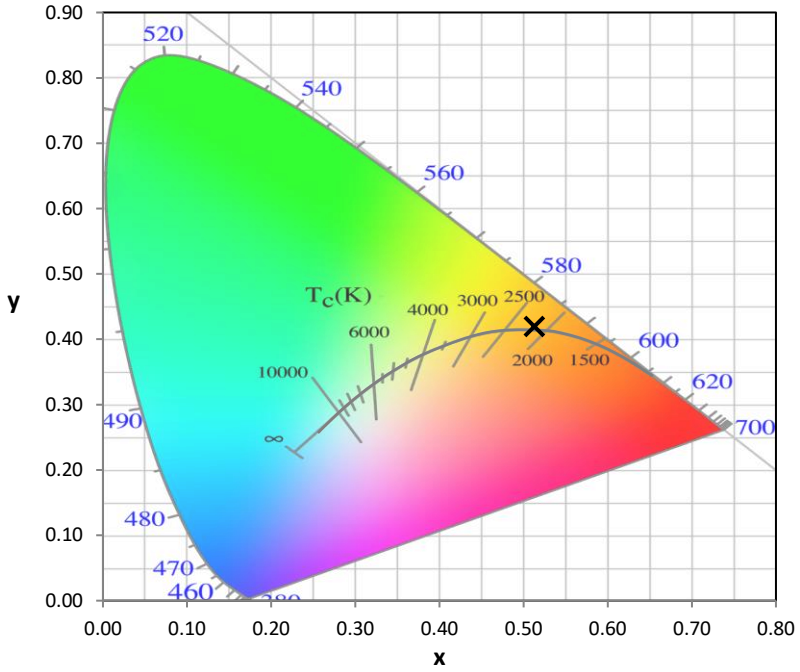
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-2

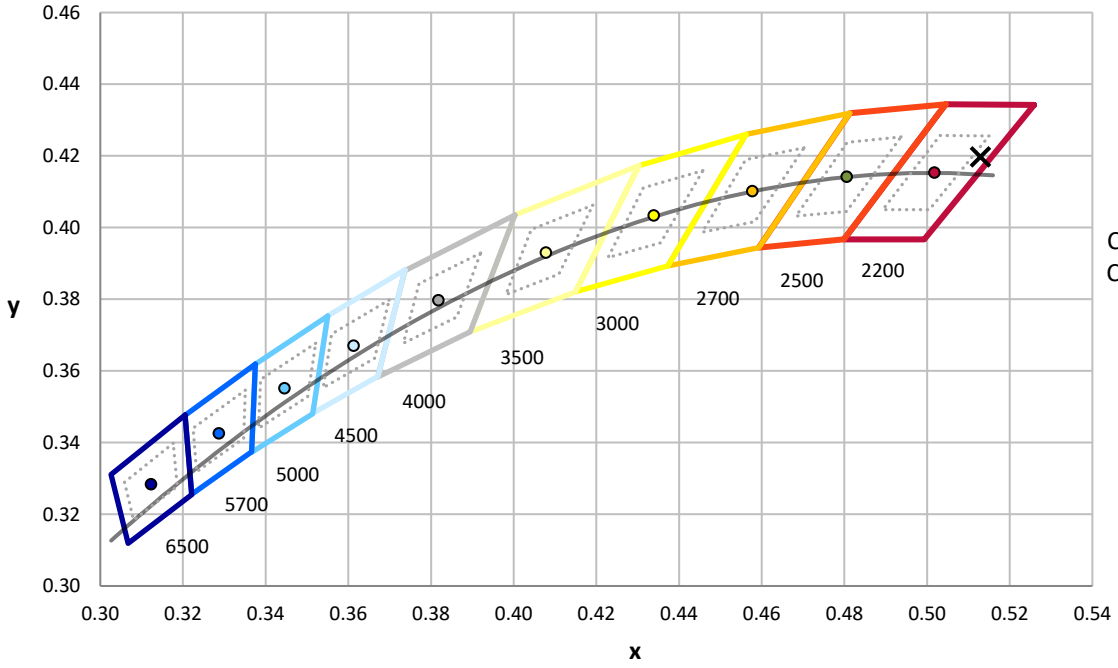
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

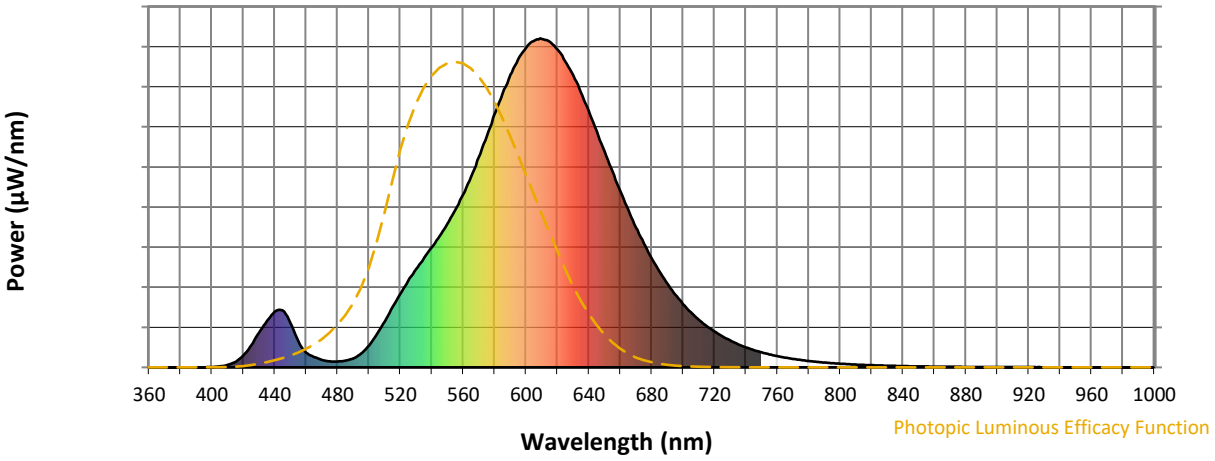


CCT = 2160K
CIE x = 0.5130
CIE y = 0.4197
Duv = 0.0015

Point lies inside the ANSI 2200K 7-step quadrangle

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Photopic Flux vs. Wavelength

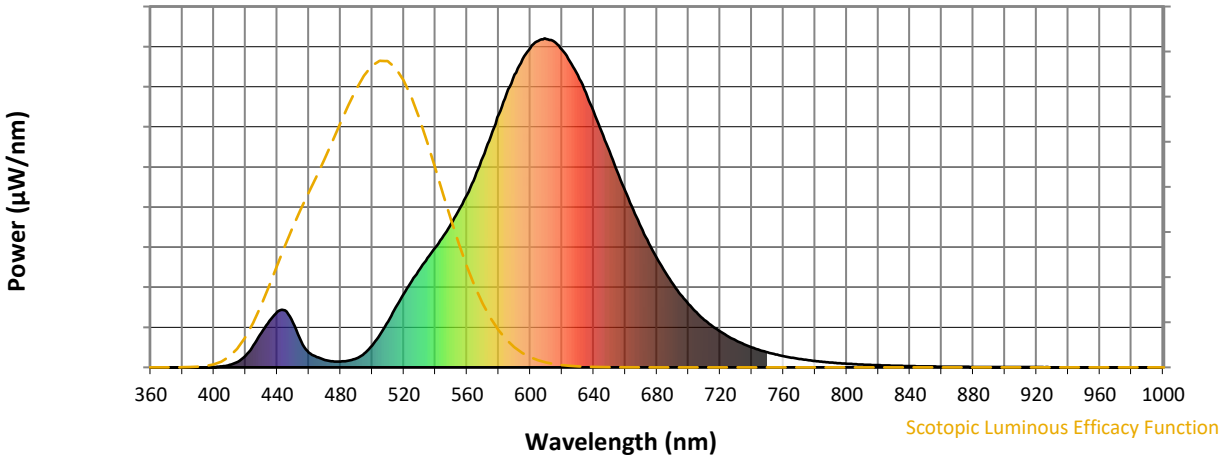


Photopic Lumens: NR

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

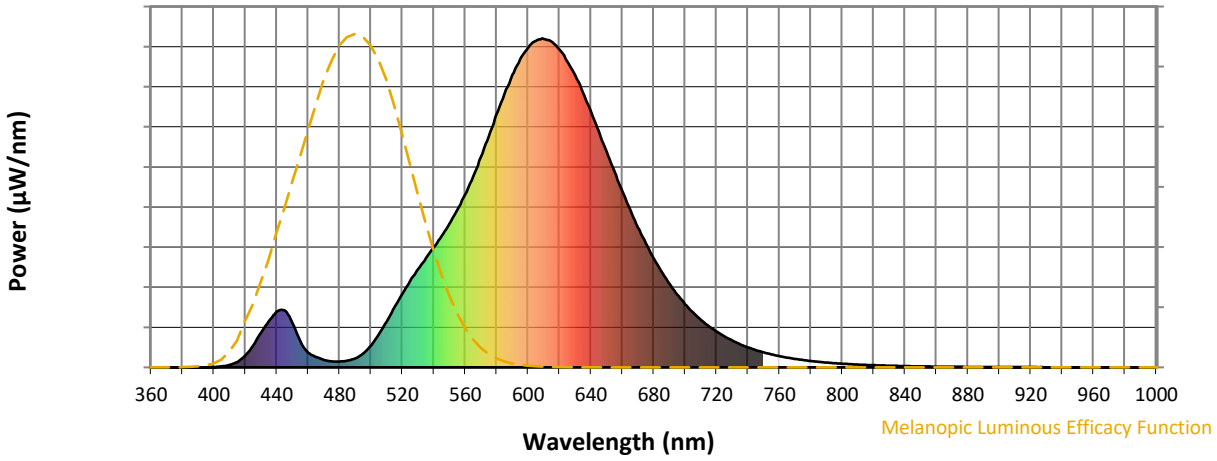


Scotopic Lumens: NR **S/P: 0.8**

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			

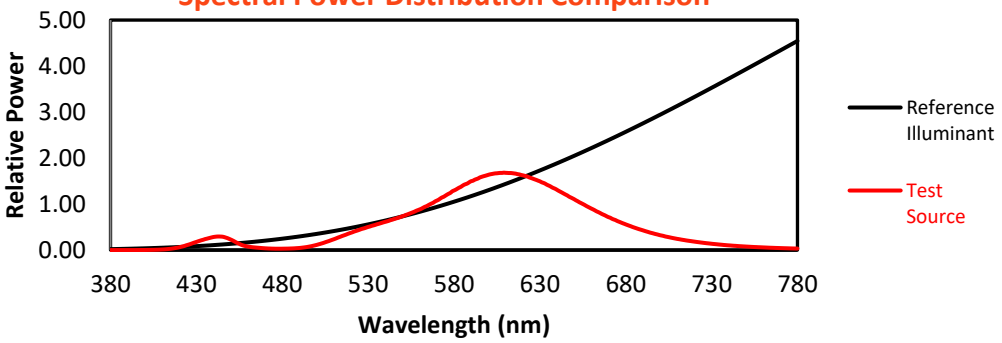
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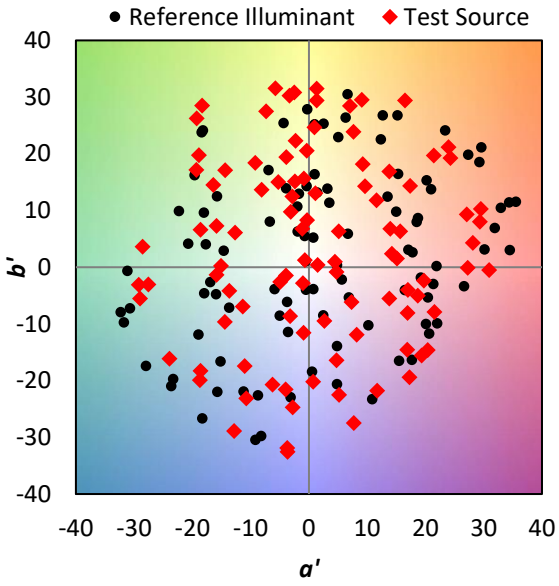
Summary

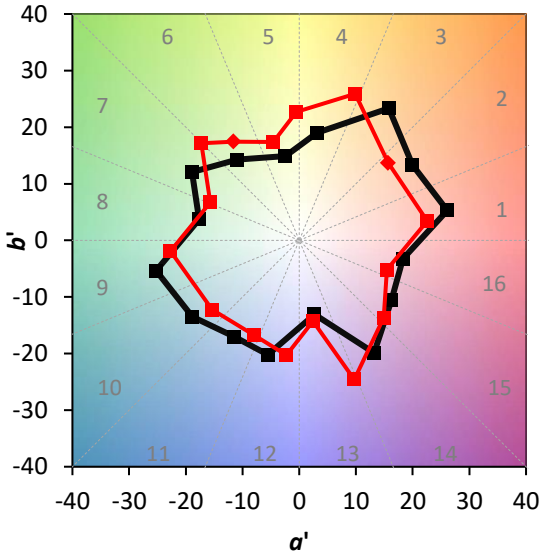
R_f = 70.6
R_g = 97.6
CIE R_a = 71.9
R_9 = -17.8

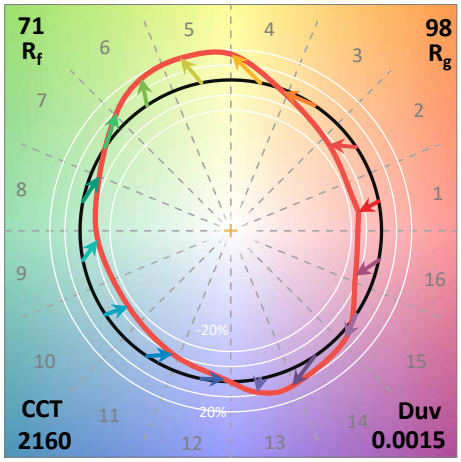
Spectral Power Distribution Comparison

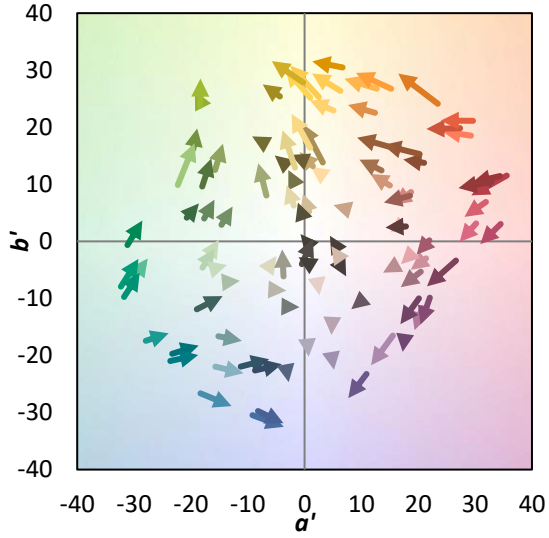


Color Vector Graphics







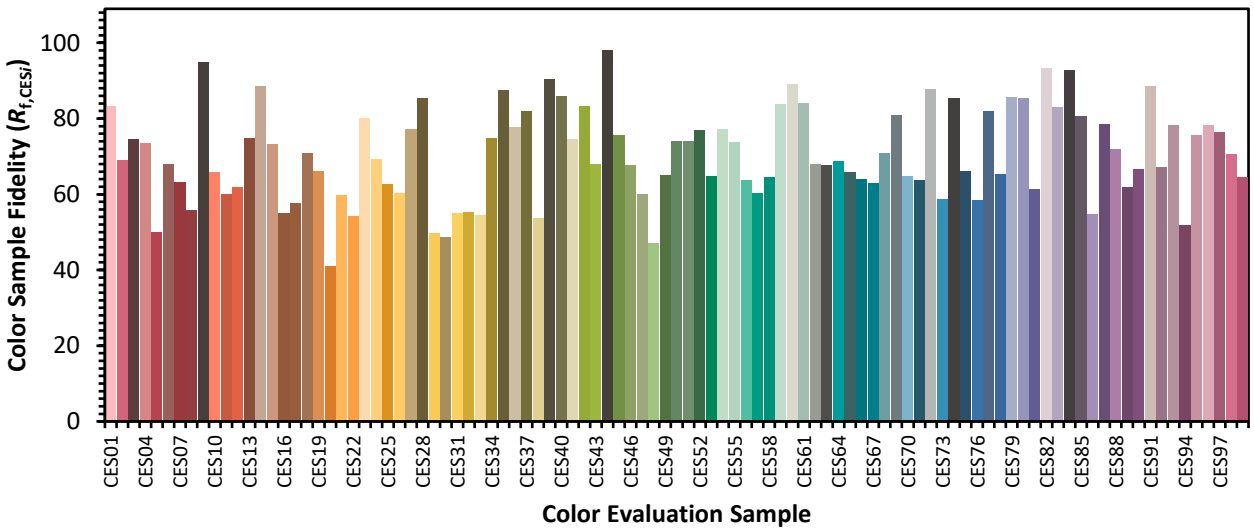


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Individual Sample Fidelity Index ($R_{f,i}$)

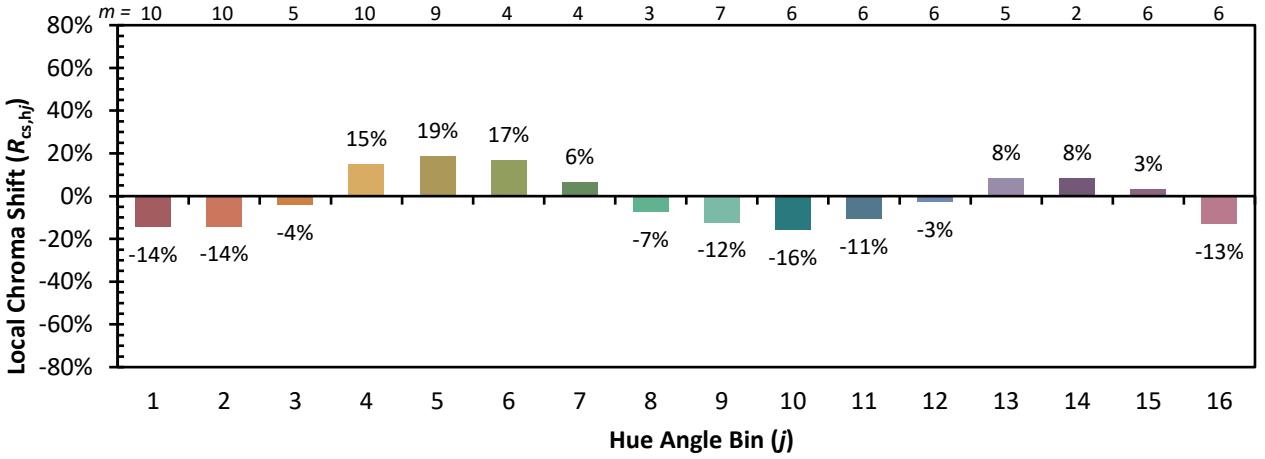
CES01 = 87	CES26 = 60	CES51 = 74	CES76 = 58
CES02 = 65	CES27 = 77	CES52 = 77	CES77 = 82
CES03 = 32	CES28 = 85	CES53 = 65	CES78 = 65
CES04 = 72	CES29 = 50	CES54 = 77	CES79 = 86
CES05 = 52	CES30 = 49	CES55 = 74	CES80 = 85
CES06 = 53	CES31 = 55	CES56 = 64	CES81 = 61
CES07 = 44	CES32 = 55	CES57 = 60	CES82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

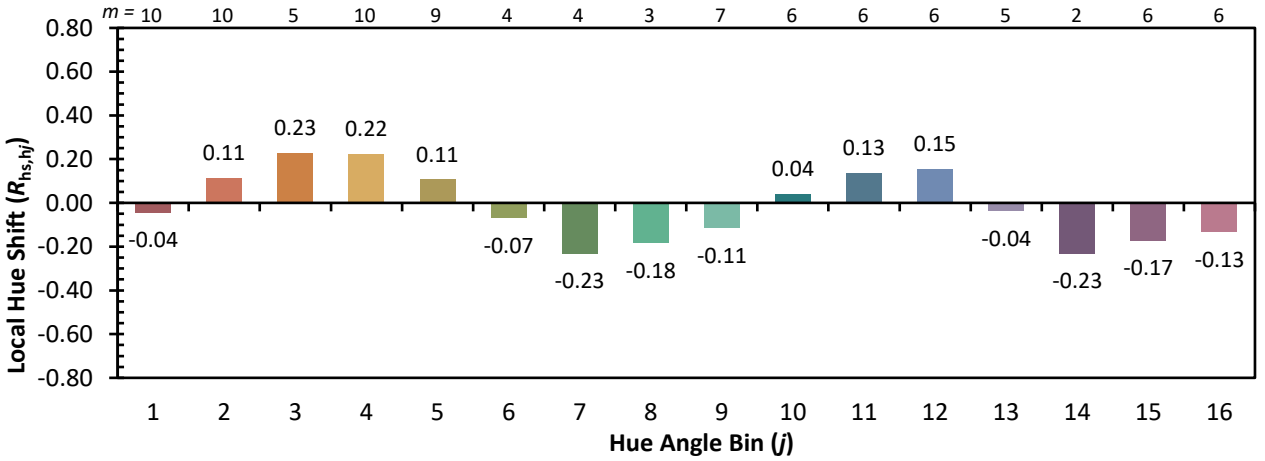


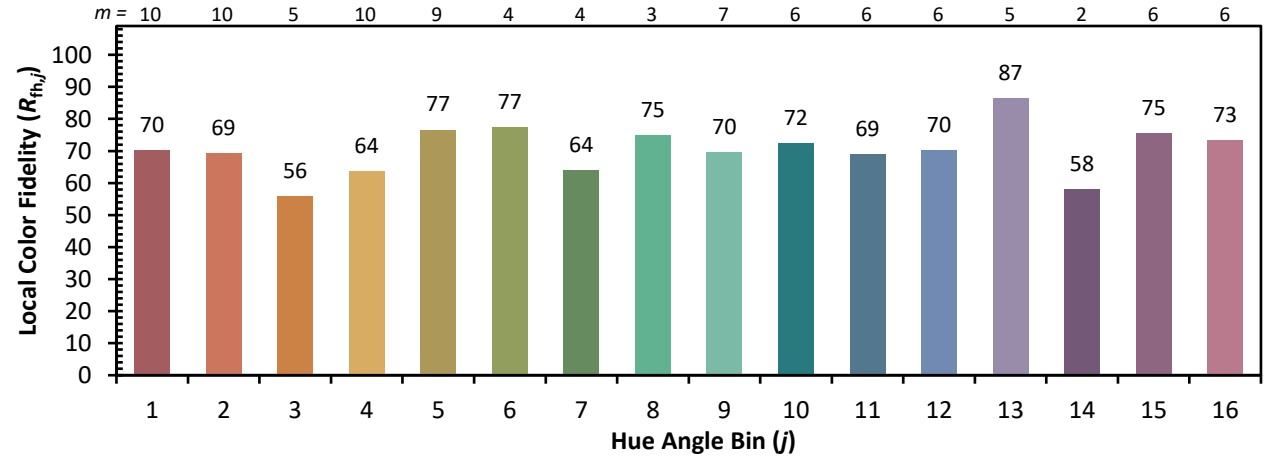
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Color Rendition by Hue-Angle Bin



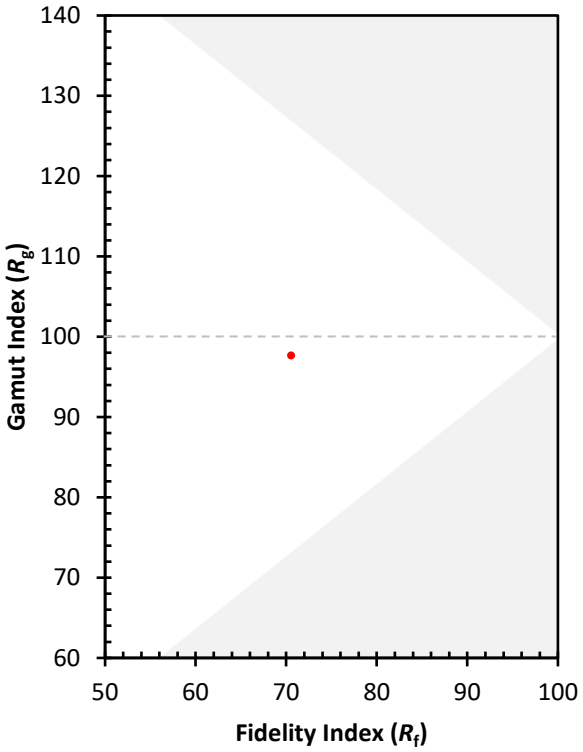


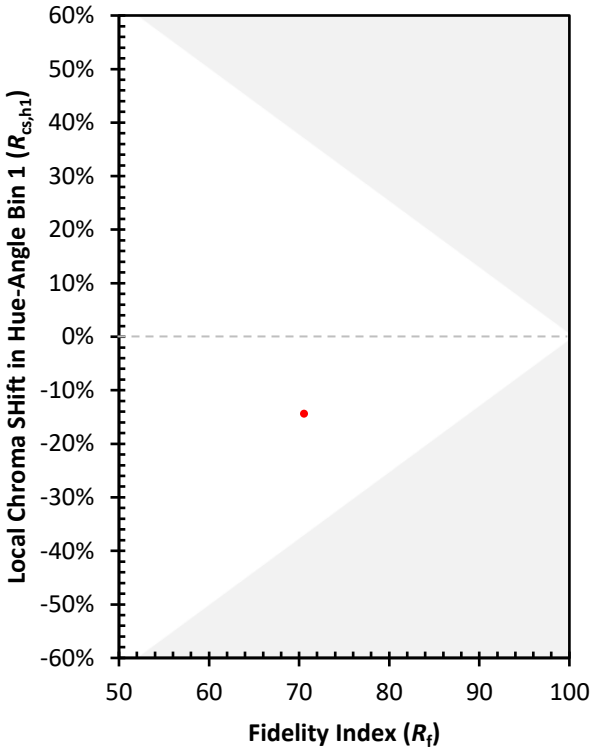


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Measure Comparisons





(END OF REPORT)