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: P1360349

Luminaire Tested: **GSS-SB6C-727-U-T3-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:	P1360349
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6C-727-U-T3-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 300W 70CRI 2700K FIXTURE w/ TYPE III DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source:	(156) 2700K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	29228.6 lumens
Efficiency:	N/A
Efficacy:	97.4 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type III - Short
BUG Rating:	B3 - U0 - G4

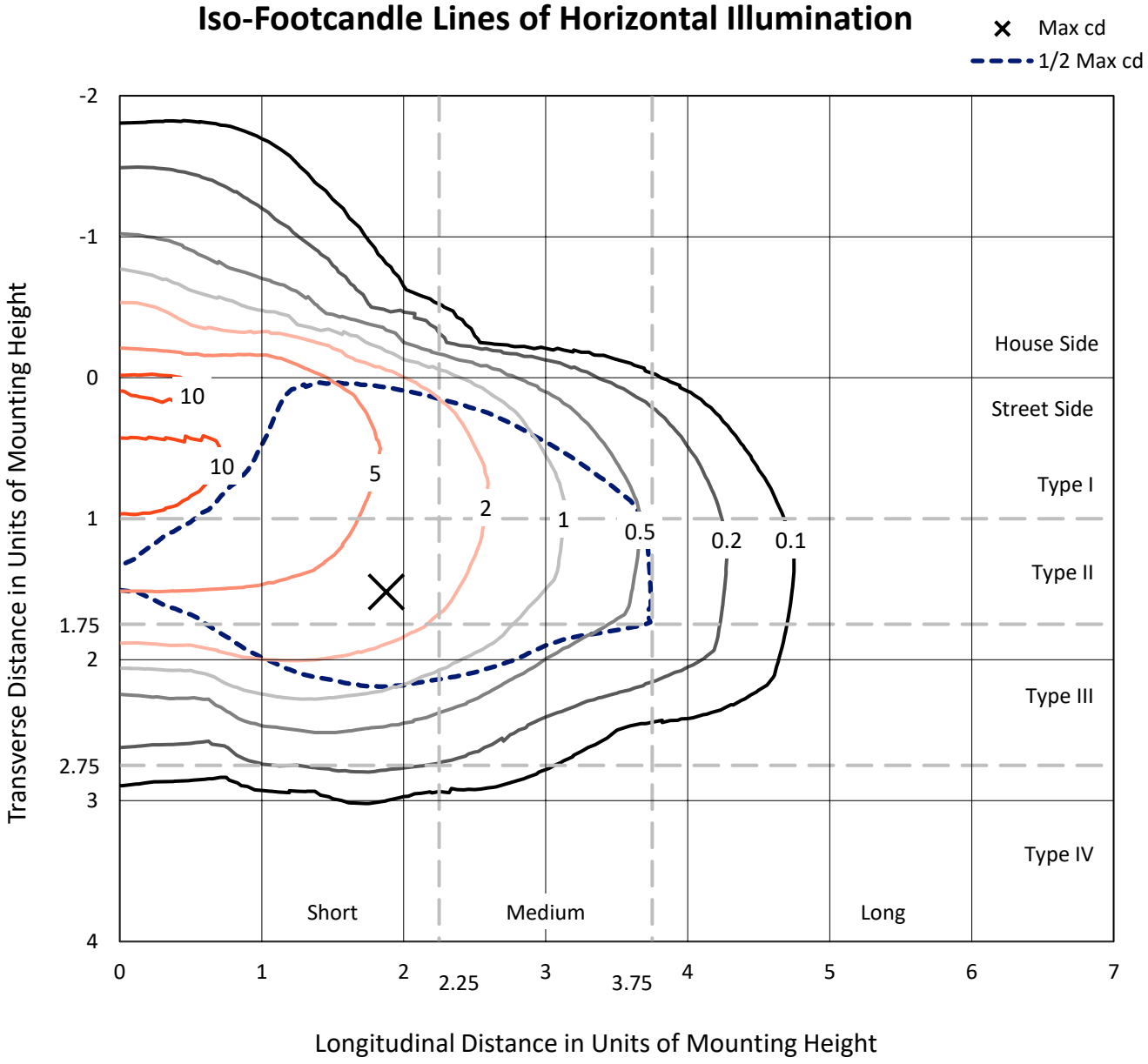
Input Watts (W):	300
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1360349
CATALOG NUMBER: GSS-SB6C-727-U-T3-HSS

Iso-Footcandle Lines of Horizontal Illumination



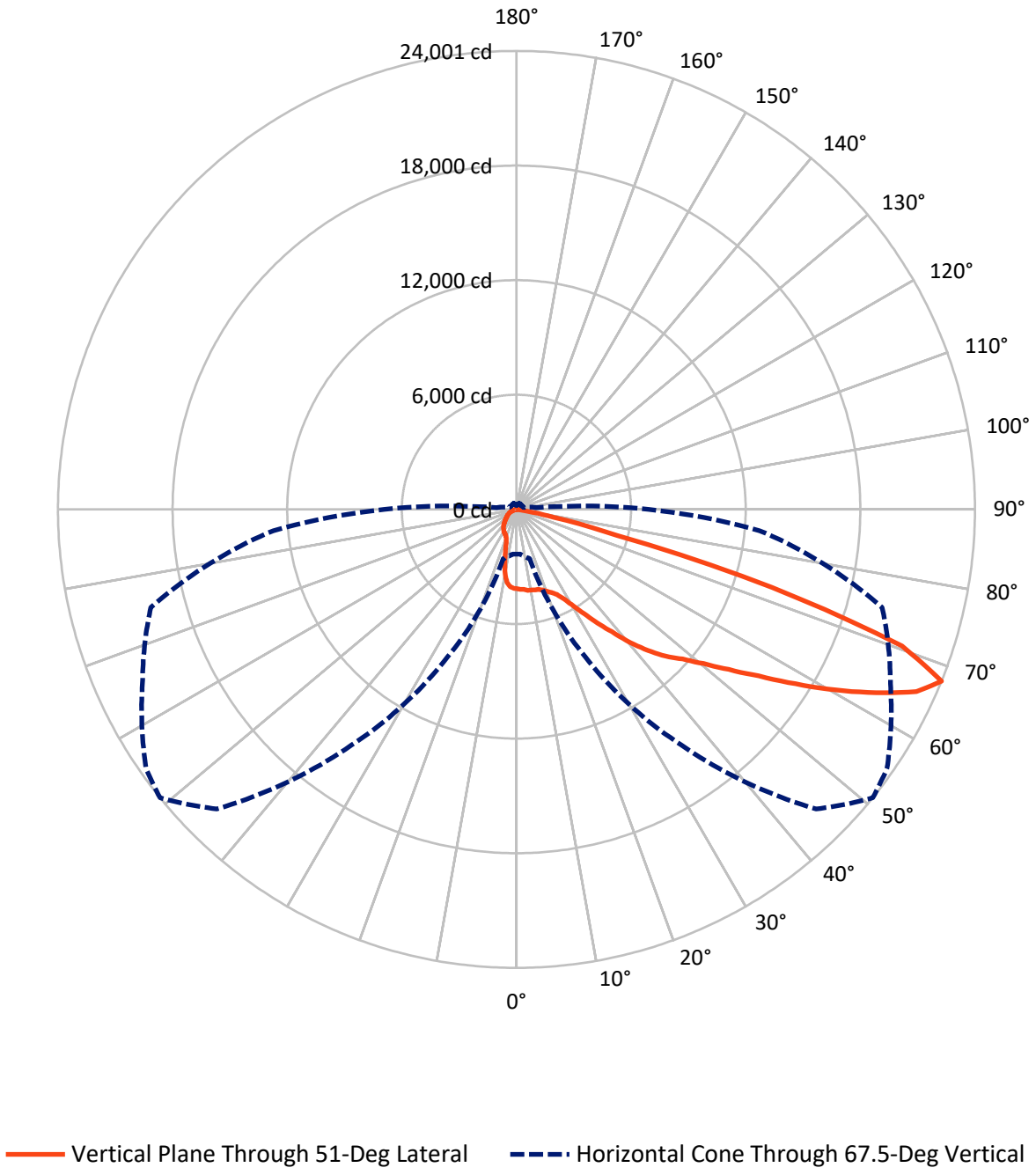
Based on 20 foot mounting height. Maximum calculated value = 13.3 fc
Type III - Short - N/A

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REPORT NUMBER: P1360349
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Luminous Intensity Polar Plot



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Scaled Data Report

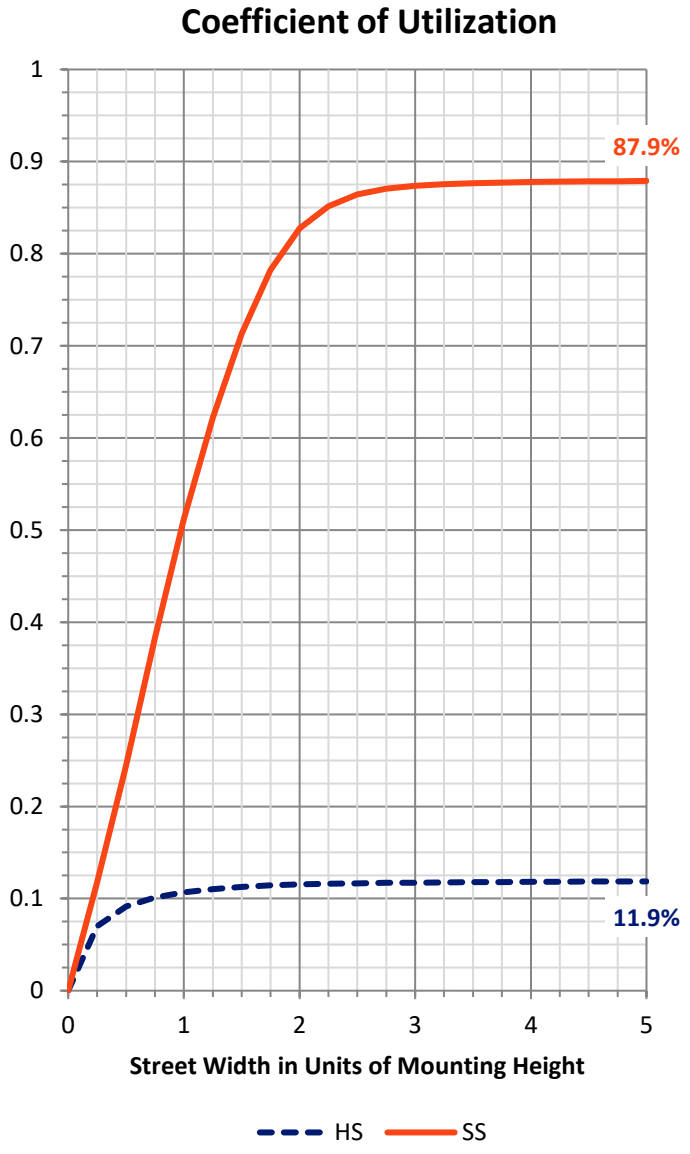
REPORT NUMBER: P1360349
CATALOG NUMBER: GSS-SB6C-727-U-T3-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	3494.8	0.0	3494.8
	% Fixture	12.0	0.0	12.0
Street Side	Lumens	25733.8	0.0	25733.8
	% Fixture	88.0	0.0	88.0
Total	Lumens	29228.6	0.0	29228.6
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	379.0	1.3
10°-20°	974.3	3.3
20°-30°	1736.9	5.9
30°-40°	3108.6	10.6
40°-50°	4896.8	16.8
50°-60°	7122.1	24.4
60°-70°	7749.1	26.5
70°-80°	3130.4	10.7
80°-90°	131.5	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°	29228.6	100.0
0°-180°	29228.6	100.0



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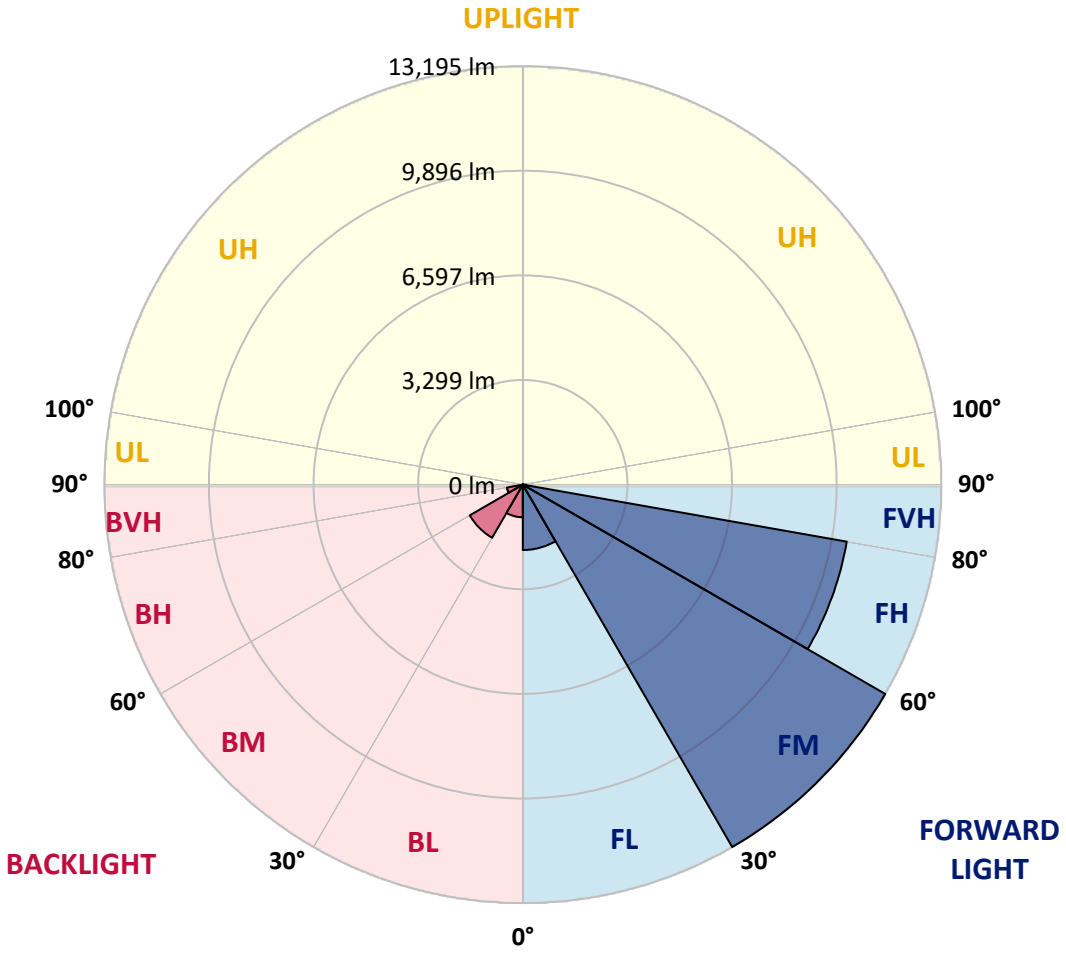
Scaled Data Report

REPORT NUMBER: P1360349
CATALOG NUMBER: GSS-SB6C-727-U-T3-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	2061.0	7.1			
FM	(30°-60°)	13194.6	45.1			
FH	(60°-80°)	10371.4	35.5			G4/12000
FVH	(80°-90°)	106.7	0.4			G2/225
BL	(0°-30°)	1029.2	3.5	B3/2500		
BM	(30°-60°)	1932.8	6.6	B2/2500		
BH	(60°-80°)	508.0	1.7	B2/1000		G2/1000
BVH	(80°-90°)	24.8	0.1			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B3-U0-G4
Type III Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	51°	55°	65°	75°	85°
0°	4150.4	4150.4	4150.4	4150.4	4150.4	4150.4	4150.4	4150.4	4150.4	4150.4	4150.4
2.5°	4185.4	4176.7	4185.4	4150.4	4167.9	4176.7	4194.2	4167.9	4159.2	4167.9	4159.2
5°	4167.9	4159.2	4167.9	4176.7	4194.2	4220.5	4211.7	4211.7	4229.2	4194.2	4194.2
7.5°	4019.1	4010.3	4062.8	4080.4	4150.4	4211.7	4281.8	4255.5	4290.5	4281.8	4255.5
10°	3835.2	3808.9	3861.5	3957.8	4062.8	4220.5	4290.5	4308.0	4386.8	4421.8	4404.3
12.5°	3730.1	3703.8	3773.9	3843.9	4010.3	4202.9	4325.5	4369.3	4456.9	4526.9	4544.4
15°	3651.3	3677.6	3747.6	3879.0	4036.6	4238.0	4343.0	4430.6	4614.5	4684.5	4684.5
17.5°	3703.8	3695.1	3756.4	3887.7	4080.4	4281.8	4439.4	4526.9	4745.8	4842.1	4833.4
20°	4220.5	4167.9	4159.2	4089.1	4150.4	4386.8	4579.5	4667.0	4877.2	5008.5	4999.8
22.5°	4885.9	4938.5	4798.4	4640.8	4448.1	4526.9	4728.3	4850.9	5061.0	5201.1	5148.6
25°	5787.8	5761.5	5665.2	5350.0	4999.8	4833.4	4938.5	5061.0	5323.7	5437.6	5350.0
27.5°	6742.2	6628.4	6505.8	6068.0	5603.9	5297.5	5315.0	5393.8	5700.2	5770.3	5568.9
30°	7766.7	7784.2	7582.8	6987.4	6348.2	5884.1	5849.1	5884.1	6129.3	6120.5	5840.3
32.5°	8940.0	8896.2	8703.6	8064.4	7355.2	6593.4	6505.8	6444.5	6549.6	6453.3	6129.3
35°	9763.1	9806.9	9596.7	9176.4	8467.2	7521.5	7311.4	7162.5	7057.4	6952.4	6602.1
37.5°	10498.6	10446.1	10323.5	10087.1	9395.3	8528.5	8125.7	7994.4	7766.7	7477.7	7153.8
40°	10665.0	10638.7	10577.4	10586.2	10139.6	9465.4	9176.4	8940.0	8546.0	8309.6	7889.3
42.5°	10638.7	10726.3	10743.8	10813.8	10559.9	10393.5	10095.8	9868.2	9500.4	9211.5	8773.6
45°	10778.8	10927.7	11050.2	11111.5	10945.2	10927.7	10962.7	10857.6	10603.7	10306.0	9806.9
47.5°	11059.0	11312.9	11505.6	11636.9	11601.9	11890.8	11707.0	11680.7	11785.8	11496.8	10997.7
50°	11584.4	11654.4	12109.7	12302.4	12626.3	13046.6	12687.6	12775.2	12985.3	13011.6	12092.2
52.5°	11978.4	12039.7	12495.0	13064.2	13782.2	14246.2	13922.3	13913.5	14290.0	14395.1	13151.7
55°	12083.5	12223.6	12810.2	13799.7	15148.1	15620.9	15393.3	15314.5	15813.6	15997.5	14088.6
57.5°	11934.6	11987.1	12827.7	14255.0	16137.6	17162.0	17232.1	16986.9	17442.2	17486.0	14780.4
60°	10323.5	10551.1	12022.2	14543.9	16978.1	18834.4	19202.2	19062.1	19097.1	19018.3	15297.0
62.5°	7136.3	7180.0	9342.8	14237.5	17669.9	20524.4	21137.3	21032.2	20734.5	19990.3	15034.3
65°	3397.4	3633.8	5017.3	12048.4	17766.2	21811.5	23002.4	23072.4	21688.9	19999.0	14018.6
67.5°	2337.9	2346.6	2670.6	8502.2	15069.3	22179.3	24000.6	23676.6	21601.4	19815.1	12775.2
70°	1479.8	1374.7	1541.1	4850.9	10183.4	17416.0	21408.8	22547.0	21233.6	18615.5	10796.3
72.5°	586.7	630.4	726.8	1593.6	4991.0	9920.7	13983.5	17162.0	19149.7	16102.5	8432.2
75°	262.7	280.2	367.8	665.5	1287.2	4045.3	5411.3	7582.8	15323.2	12713.9	5971.7
77.5°	175.1	183.9	236.4	385.3	586.7	1129.5	1978.9	2320.4	9185.2	6952.4	2802.0
80°	105.1	113.8	157.6	236.4	324.0	402.8	604.2	700.5	2425.4	2302.9	770.5
82.5°	70.0	61.3	105.1	131.3	192.6	166.4	192.6	227.7	665.5	586.7	210.1
85°	26.3	26.3	43.8	52.5	70.0	87.6	78.8	96.3	157.6	157.6	96.3
87.5°	0.0	0.0	8.8	8.8	26.3	35.0	43.8	43.8	61.3	61.3	52.5
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: P1360349
CATALOG NUMBER: GSS-SB6C-727-U-T3-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	4150.4	4150.4	4150.4	4150.4	4150.4	4150.4	4150.4	4150.4	4150.4	4150.4	4150.4
2.5°	4167.9	4141.7	4150.4	4132.9	4141.7	4124.1	4089.1	4124.1	4097.9	4097.9	4124.1
5°	4194.2	4185.4	4159.2	4115.4	4089.1	4027.8	3931.5	3887.7	3843.9	3817.7	3835.2
7.5°	4281.8	4246.7	4202.9	4097.9	3957.8	3773.9	3581.3	3362.4	3196.0	3178.5	3117.2
10°	4395.6	4360.6	4264.2	4027.8	3738.9	3213.5	2793.2	2504.3	2329.1	2215.3	2171.5
12.5°	4544.4	4500.7	4325.5	3922.7	3213.5	2478.0	1978.9	1768.7	1707.4	1681.2	1672.4
15°	4684.5	4632.0	4325.5	3581.3	2600.6	1865.1	1611.1	1558.6	1549.8	1558.6	1549.8
17.5°	4815.9	4745.8	4281.8	3117.2	1996.4	1576.1	1514.8	1488.5	1479.8	1471.0	1471.0
20°	4973.5	4859.7	4159.2	2609.3	1646.2	1497.3	1471.0	1436.0	1436.0	1401.0	1409.7
22.5°	5122.3	4964.7	3922.7	2101.5	1514.8	1453.5	1427.3	1392.2	1374.7	1348.4	1348.4
25°	5271.2	5069.8	3642.6	1742.5	1436.0	1409.7	1383.5	1348.4	1304.7	1269.6	1269.6
27.5°	5490.1	5209.9	3309.8	1593.6	1392.2	1348.4	1322.2	1278.4	1225.9	1182.1	1182.1
30°	5735.3	5402.5	3038.4	1567.3	1374.7	1269.6	1225.9	1155.8	1120.8	1085.8	1085.8
32.5°	6033.0	5665.2	2837.0	1611.1	1330.9	1164.6	1094.5	1024.5	998.2	998.2	998.2
35°	6470.8	6050.5	2618.1	1619.9	1278.4	1059.5	945.7	875.6	875.6	910.6	910.6
37.5°	7057.4	6470.8	2504.3	1602.4	1234.6	954.4	823.1	770.5	761.8	796.8	796.8
40°	7731.7	6934.9	2548.0	1541.1	1173.3	849.3	726.8	683.0	674.2	683.0	691.7
42.5°	8467.2	7434.0	2653.1	1453.5	1068.2	761.8	656.7	630.4	621.7	621.7	621.7
45°	9246.5	7775.4	2758.2	1366.0	963.2	691.7	612.9	595.4	586.7	586.7	586.7
47.5°	9990.8	8046.9	2688.1	1287.2	875.6	648.0	577.9	577.9	569.1	569.1	569.1
50°	10629.9	8020.6	2390.4	1208.3	779.3	612.9	560.4	551.6	551.6	542.9	542.9
52.5°	10988.9	7486.5	1926.3	1120.8	691.7	577.9	542.9	534.1	525.4	516.6	516.6
55°	11129.0	6777.2	1497.3	989.4	630.4	551.6	525.4	516.6	499.1	490.3	481.6
57.5°	10883.9	5735.3	1155.8	788.1	577.9	516.6	499.1	490.3	472.8	446.6	437.8
60°	10384.8	4597.0	866.9	604.2	516.6	472.8	472.8	464.1	429.1	385.3	376.5
62.5°	9509.2	3301.1	656.7	490.3	446.6	429.1	446.6	429.1	376.5	315.2	306.5
65°	8274.5	2040.2	507.9	420.3	394.0	376.5	402.8	385.3	324.0	253.9	236.4
67.5°	*6917.3*	*1042.0*	*394.0*	*359.0*	*332.7*	*315.2*	*341.5*	*341.5*	*280.2*	*210.1*	*201.4*
70°	5341.2	577.9	315.2	297.7	271.4	245.2	289.0	297.7	245.2	183.9	175.1
72.5°	3966.5	367.8	253.9	245.2	210.1	175.1	236.4	253.9	210.1	140.1	131.3
75°	2591.8	289.0	192.6	192.6	148.9	140.1	201.4	218.9	183.9	105.1	105.1
77.5°	1243.4	218.9	148.9	131.3	105.1	105.1	175.1	183.9	131.3	78.8	78.8
80°	411.5	148.9	105.1	87.6	70.0	70.0	140.1	105.1	70.0	61.3	61.3
82.5°	140.1	96.3	70.0	61.3	52.5	43.8	43.8	52.5	52.5	43.8	43.8
85°	70.0	61.3	52.5	43.8	35.0	35.0	35.0	35.0	43.8	43.8	43.8
87.5°	43.8	43.8	35.0	26.3	26.3	26.3	26.3	26.3	35.0	17.5	17.5
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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LM-79-2019: Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Report Prepared for

Cooper Lighting Solutions

McGraw-Edison

Report Number: SP1-2407-184-3

Test Date: 10/09/2024

Luminaire Tested: GSS-SB1A-727-U-5WQ

Data in this report applies to families of products including GSS-SB1A-727-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

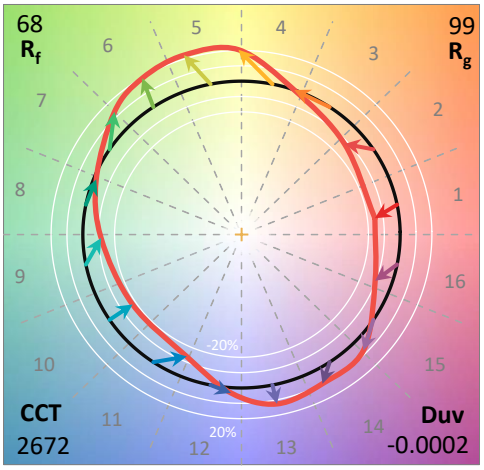
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-3
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-727-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 2700K CCT 26 LEDS

Spectral Parameters

CCT (K):	2672
CIE u':	0.2638
CIE v':	0.5276
Duv:	-0.0002
CIE x:	0.4619
CIE y:	0.4106
CIE z:	0.1275
Peak Wavelength (nm):	601
Dominant Wavelength (nm):	584
Purity:	61.88407
Rf:	67.9
Rg:	98.6

CRI (Ra):	71.1
R1:	68.3
R2:	79.8
R3:	91.2
R4:	69.4
R5:	66.5
R6:	72.6
R7:	77.0
R8:	44.1
R9:	-27.8
R10:	54.4
R11:	65.8
R12:	45.6
R13:	69.8
R14:	94.5
R15:	60.1



Test Conditions

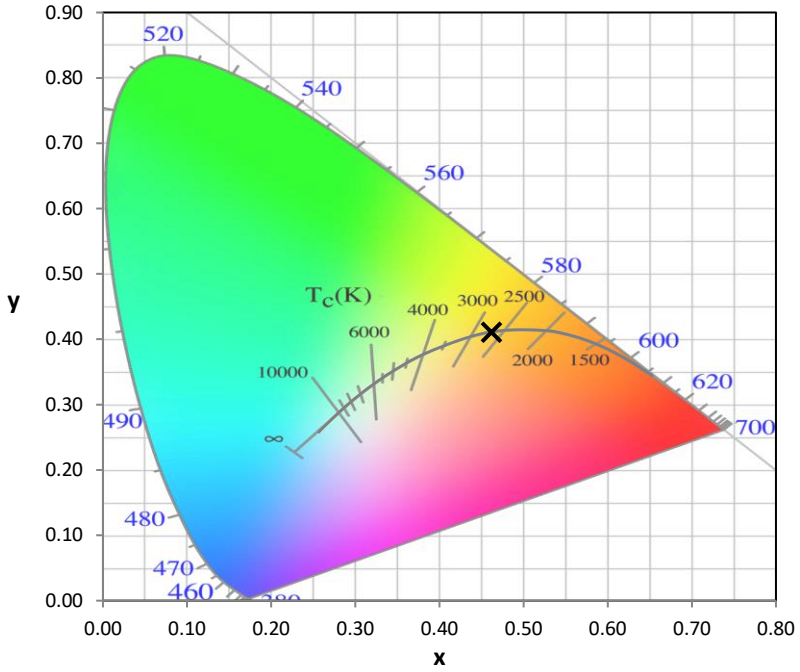
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-3

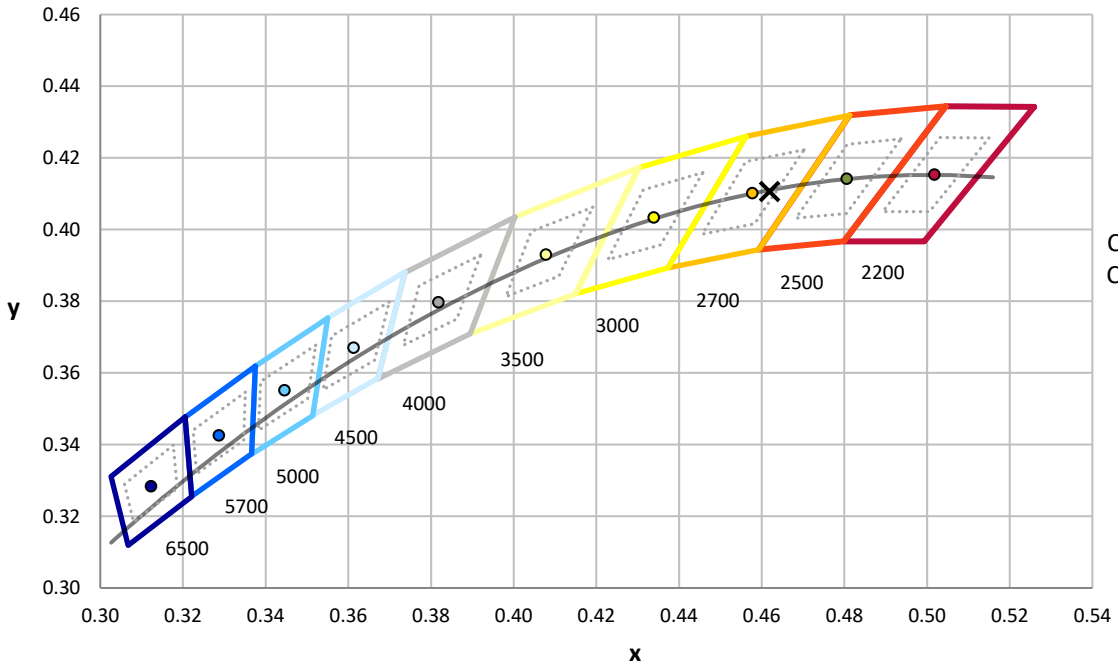
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085	10/24/2023	10/24/2024
Room Thermometer	IN0046	10/24/2023	10/24/2024

REPORT NUMBER: SP1-2407-184-3

CIE 1931 Chromaticity Diagram



CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles

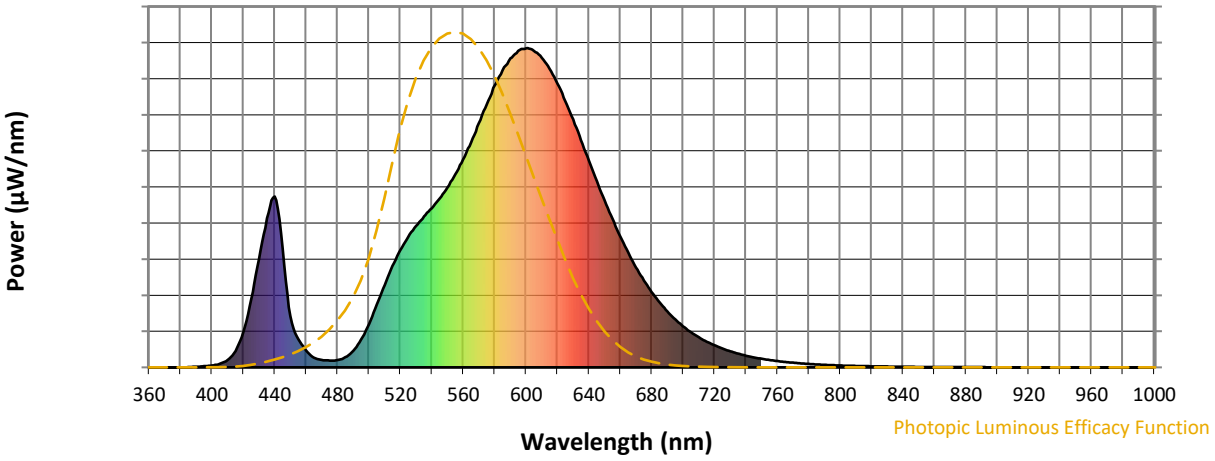


CCT = 2672K
CIE x = 0.4619
CIE y = 0.4106
Duv = -0.0002

Point lies inside the ANSI 2700K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-3

Photopic Flux vs. Wavelength

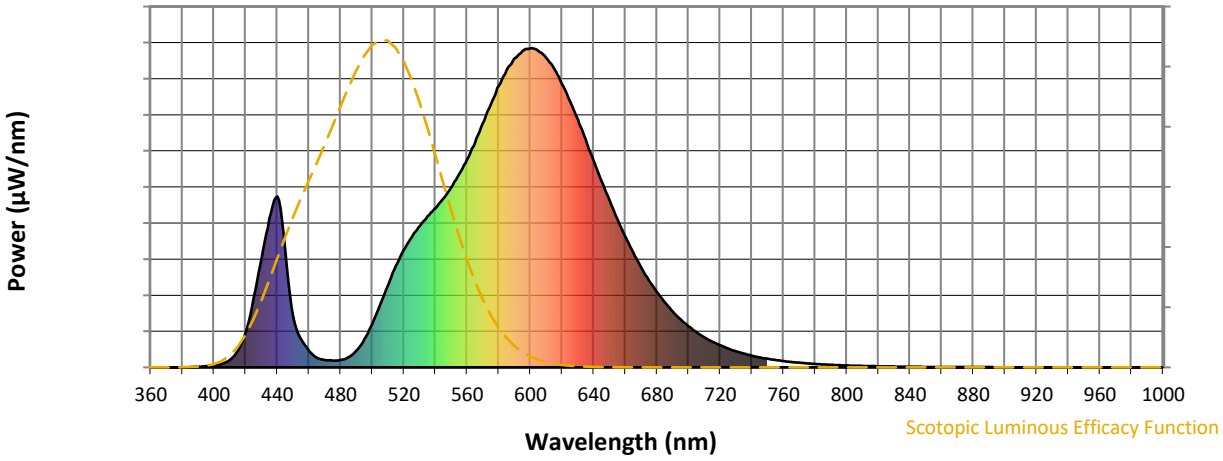


Photopic Lumens: NR

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	52	NR	620	888	NR	750	27	NR	880	1	NR
365	0	NR	495	87	NR	625	834	NR	755	23	NR	885	1	NR
370	0	NR	500	135	NR	630	776	NR	760	20	NR	890	1	NR
375	0	NR	505	196	NR	635	712	NR	765	17	NR	895	0	NR
380	0	NR	510	258	NR	640	648	NR	770	15	NR	900	0	NR
385	1	NR	515	317	NR	645	583	NR	775	12	NR	905	0	NR
390	2	NR	520	368	NR	650	523	NR	780	11	NR	910	0	NR
395	4	NR	525	408	NR	655	465	NR	785	9	NR	915	0	NR
400	6	NR	530	443	NR	660	410	NR	790	8	NR	920	0	NR
405	11	NR	535	473	NR	665	360	NR	795	7	NR	925	0	NR
410	23	NR	540	498	NR	670	313	NR	800	6	NR	930	0	NR
415	51	NR	545	530	NR	675	272	NR	805	5	NR	935	0	NR
420	111	NR	550	563	NR	680	236	NR	810	4	NR	940	0	NR
425	214	NR	555	605	NR	685	203	NR	815	4	NR	945	0	NR
430	339	NR	560	651	NR	690	175	NR	820	3	NR	950	0	NR
435	467	NR	565	705	NR	695	150	NR	825	3	NR	955	0	NR
440	535	NR	570	765	NR	700	128	NR	830	3	NR	960	0	NR
445	372	NR	575	824	NR	705	110	NR	835	2	NR	965	0	NR
450	160	NR	580	882	NR	710	94	NR	840	2	NR	970	0	NR
455	89	NR	585	930	NR	715	80	NR	845	2	NR	975	0	NR
460	53	NR	590	968	NR	720	69	NR	850	1	NR	980	0	NR
465	31	NR	595	991	NR	725	59	NR	855	1	NR	985	0	NR
470	23	NR	600	999	NR	730	50	NR	860	1	NR	990	0	NR
475	21	NR	605	992	NR	735	43	NR	865	1	NR	995	0	NR
480	23	NR	610	969	NR	740	36	NR	870	1	NR	1000	0	NR
485	32	NR	615	935	NR	745	31	NR	875	1	NR			

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Scotopic Flux vs. Wavelength

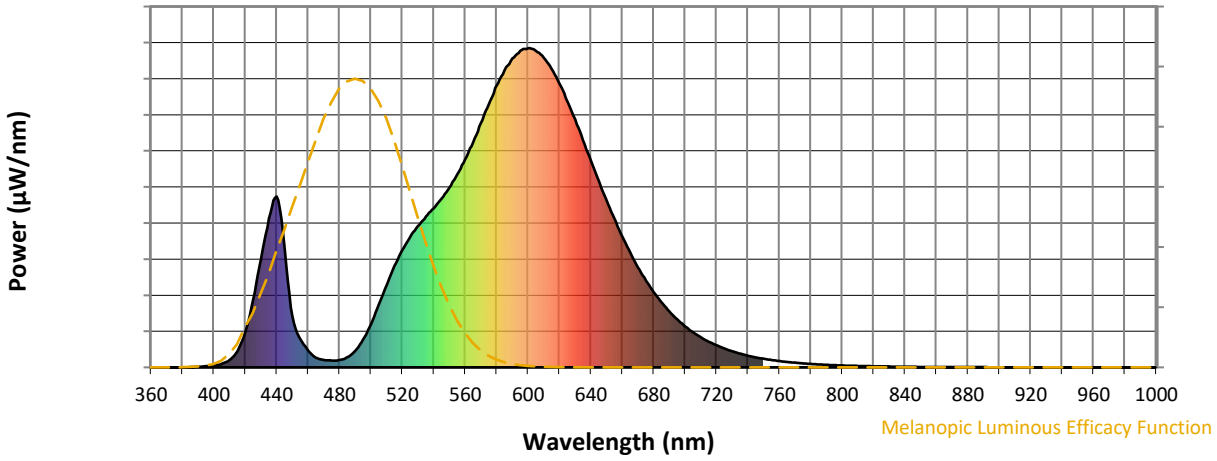


Scotopic Lumens: NR **S/P: 1.02**

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	52	NR	620	888	NR	750	27	NR	880	1	NR
365	0	NR	495	87	NR	625	834	NR	755	23	NR	885	1	NR
370	0	NR	500	135	NR	630	776	NR	760	20	NR	890	1	NR
375	0	NR	505	196	NR	635	712	NR	765	17	NR	895	0	NR
380	0	NR	510	258	NR	640	648	NR	770	15	NR	900	0	NR
385	1	NR	515	317	NR	645	583	NR	775	12	NR	905	0	NR
390	2	NR	520	368	NR	650	523	NR	780	11	NR	910	0	NR
395	4	NR	525	408	NR	655	465	NR	785	9	NR	915	0	NR
400	6	NR	530	443	NR	660	410	NR	790	8	NR	920	0	NR
405	11	NR	535	473	NR	665	360	NR	795	7	NR	925	0	NR
410	23	NR	540	498	NR	670	313	NR	800	6	NR	930	0	NR
415	51	NR	545	530	NR	675	272	NR	805	5	NR	935	0	NR
420	111	NR	550	563	NR	680	236	NR	810	4	NR	940	0	NR
425	214	NR	555	605	NR	685	203	NR	815	4	NR	945	0	NR
430	339	NR	560	651	NR	690	175	NR	820	3	NR	950	0	NR
435	467	NR	565	705	NR	695	150	NR	825	3	NR	955	0	NR
440	535	NR	570	765	NR	700	128	NR	830	3	NR	960	0	NR
445	372	NR	575	824	NR	705	110	NR	835	2	NR	965	0	NR
450	160	NR	580	882	NR	710	94	NR	840	2	NR	970	0	NR
455	89	NR	585	930	NR	715	80	NR	845	2	NR	975	0	NR
460	53	NR	590	968	NR	720	69	NR	850	1	NR	980	0	NR
465	31	NR	595	991	NR	725	59	NR	855	1	NR	985	0	NR
470	23	NR	600	999	NR	730	50	NR	860	1	NR	990	0	NR
475	21	NR	605	992	NR	735	43	NR	865	1	NR	995	0	NR
480	23	NR	610	969	NR	740	36	NR	870	1	NR	1000	0	NR
485	32	NR	615	935	NR	745	31	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 1.71**

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	52	NR	620	888	NR	750	27	NR	880	1	NR
365	0	NR	495	87	NR	625	834	NR	755	23	NR	885	1	NR
370	0	NR	500	135	NR	630	776	NR	760	20	NR	890	1	NR
375	0	NR	505	196	NR	635	712	NR	765	17	NR	895	0	NR
380	0	NR	510	258	NR	640	648	NR	770	15	NR	900	0	NR
385	1	NR	515	317	NR	645	583	NR	775	12	NR	905	0	NR
390	2	NR	520	368	NR	650	523	NR	780	11	NR	910	0	NR
395	4	NR	525	408	NR	655	465	NR	785	9	NR	915	0	NR
400	6	NR	530	443	NR	660	410	NR	790	8	NR	920	0	NR
405	11	NR	535	473	NR	665	360	NR	795	7	NR	925	0	NR
410	23	NR	540	498	NR	670	313	NR	800	6	NR	930	0	NR
415	51	NR	545	530	NR	675	272	NR	805	5	NR	935	0	NR
420	111	NR	550	563	NR	680	236	NR	810	4	NR	940	0	NR
425	214	NR	555	605	NR	685	203	NR	815	4	NR	945	0	NR
430	339	NR	560	651	NR	690	175	NR	820	3	NR	950	0	NR
435	467	NR	565	705	NR	695	150	NR	825	3	NR	955	0	NR
440	535	NR	570	765	NR	700	128	NR	830	3	NR	960	0	NR
445	372	NR	575	824	NR	705	110	NR	835	2	NR	965	0	NR
450	160	NR	580	882	NR	710	94	NR	840	2	NR	970	0	NR
455	89	NR	585	930	NR	715	80	NR	845	2	NR	975	0	NR
460	53	NR	590	968	NR	720	69	NR	850	1	NR	980	0	NR
465	31	NR	595	991	NR	725	59	NR	855	1	NR	985	0	NR
470	23	NR	600	999	NR	730	50	NR	860	1	NR	990	0	NR
475	21	NR	605	992	NR	735	43	NR	865	1	NR	995	0	NR
480	23	NR	610	969	NR	740	36	NR	870	1	NR	1000	0	NR
485	32	NR	615	935	NR	745	31	NR	875	1	NR			

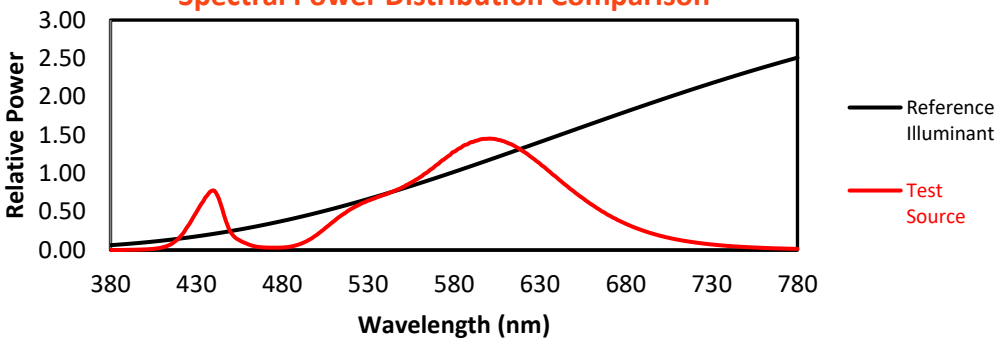
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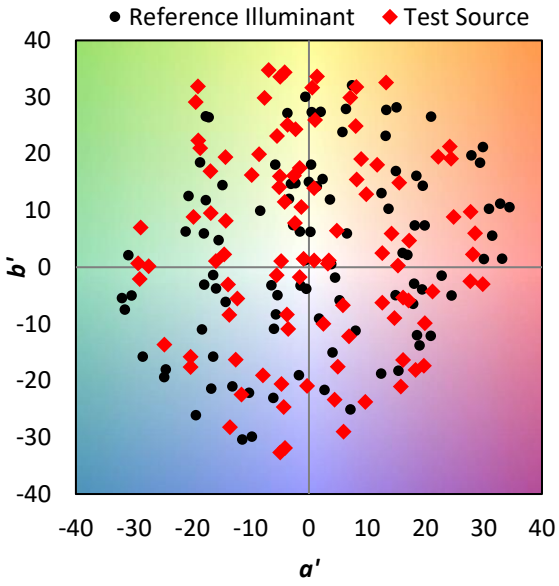
Summary

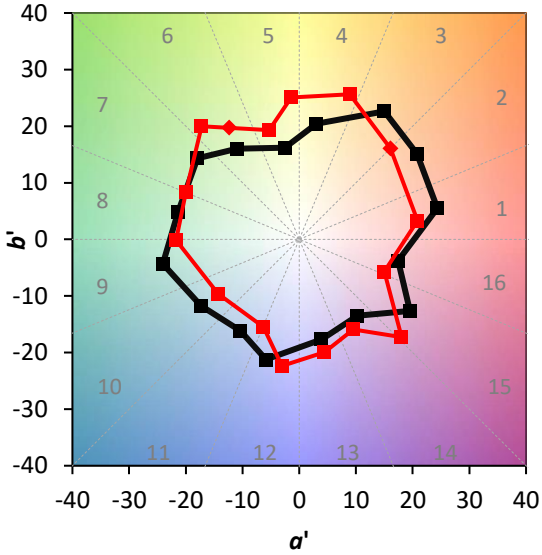
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R_g = 98.6
CIE R_a = 71.1
R_9 = -27.8

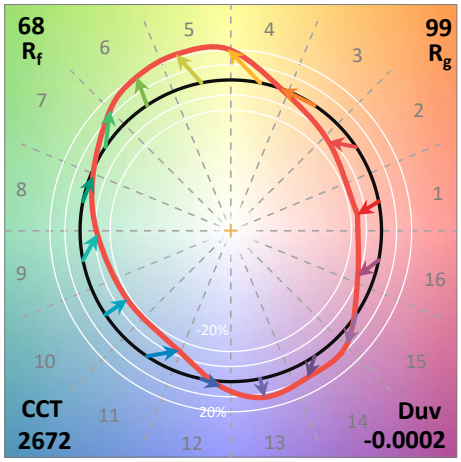
Spectral Power Distribution Comparison

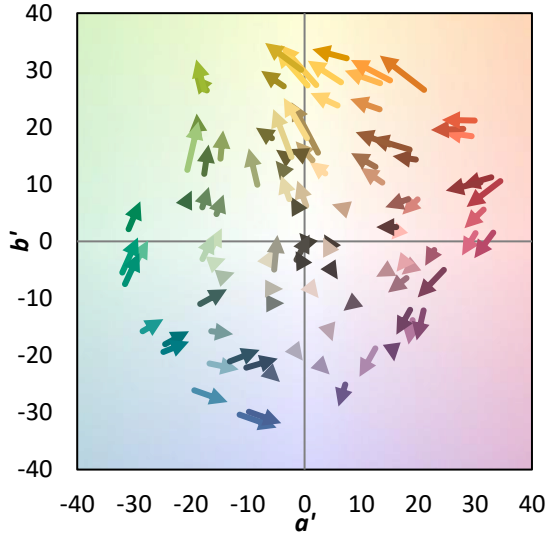


Color Vector Graphics







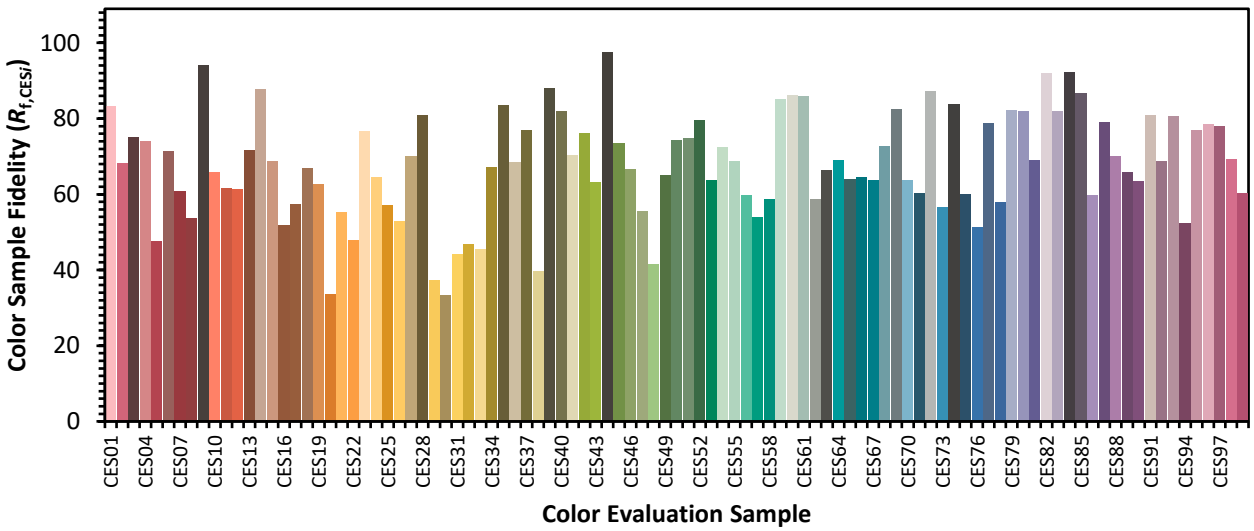


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Individual Sample Fidelity Index ($R_{f,i}$)

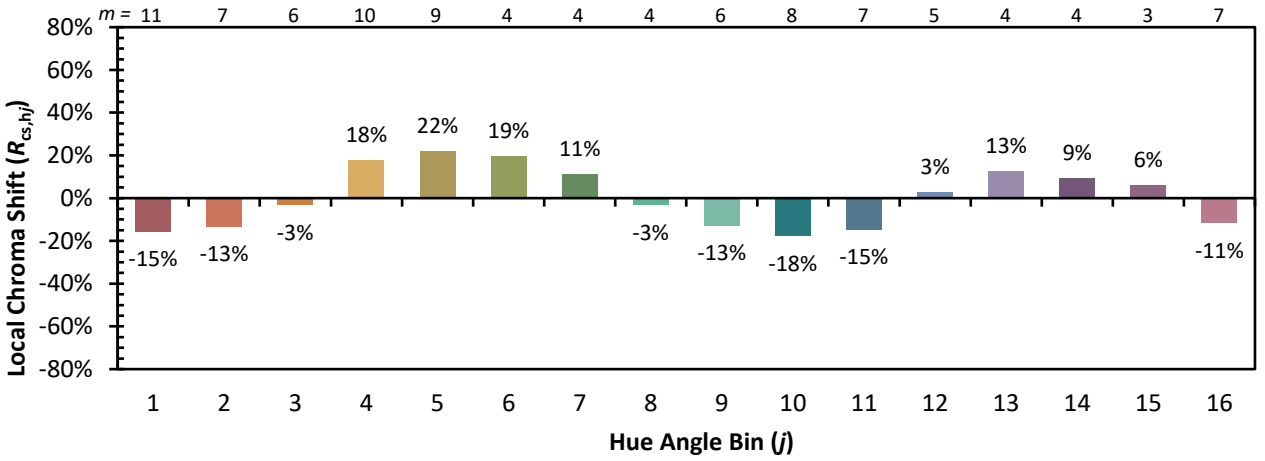
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CES02 = 63	CES27 = 70	CES52 = 80	CES77 = 79
CES03 = 31	CES28 = 81	CES53 = 64	CES78 = 58
CES04 = 71	CES29 = 37	CES54 = 73	CES79 = 82
CES05 = 50	CES30 = 33	CES55 = 69	CES80 = 82
CES06 = 52	CES31 = 44	CES56 = 60	CES81 = 69
CES07 = 42	CES32 = 47	CES57 = 54	CES82 = 92
CES08 = 41	CES33 = 45	CES58 = 59	CES83 = 82
CES09 = 29	CES34 = 67	CES59 = 85	CES84 = 92
CES10 = 77	CES35 = 84	CES60 = 86	CES85 = 87
CES11 = 60	CES36 = 68	CES61 = 86	CES86 = 60
CES12 = 66	CES37 = 77	CES62 = 59	CES87 = 79
CES13 = 44	CES38 = 40	CES63 = 66	CES88 = 70
CES14 = 74	CES39 = 88	CES64 = 69	CES89 = 66
CES15 = 72	CES40 = 82	CES65 = 64	CES90 = 64
CES16 = 48	CES41 = 70	CES66 = 65	CES91 = 81
CES17 = 51	CES42 = 76	CES67 = 64	CES92 = 69
CES18 = 57	CES43 = 63	CES68 = 73	CES93 = 81
CES19 = 73	CES44 = 97	CES69 = 83	CES94 = 53
CES20 = 67	CES45 = 74	CES70 = 64	CES95 = 77
CES21 = 88	CES46 = 67	CES71 = 60	CES96 = 79
CES22 = 80	CES47 = 55	CES72 = 87	CES97 = 78
CES23 = 92	CES48 = 42	CES73 = 57	CES98 = 69
CES24 = 92	CES49 = 65	CES74 = 84	CES99 = 60
CES25 = 73	CES50 = 74	CES75 = 60	

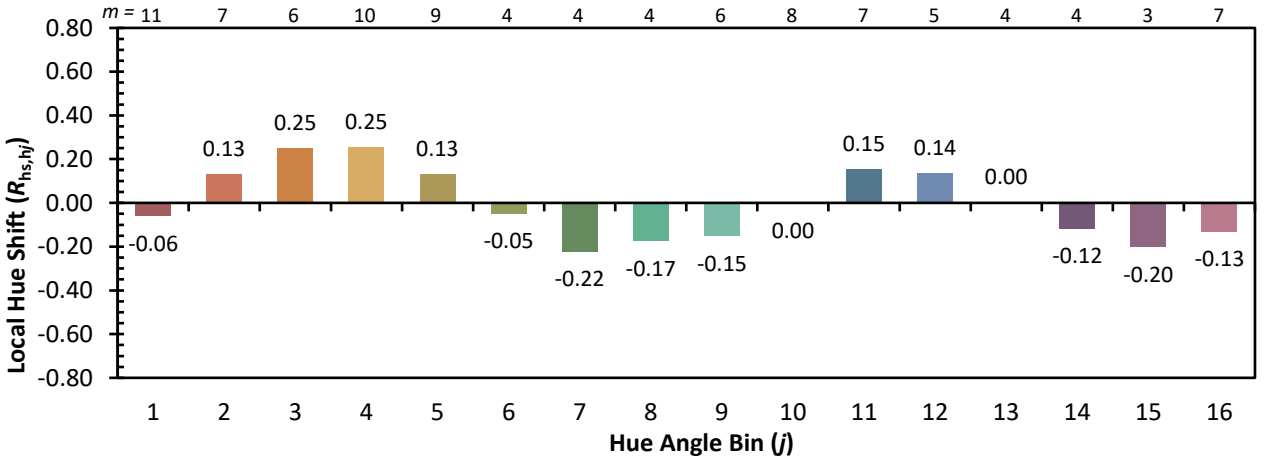


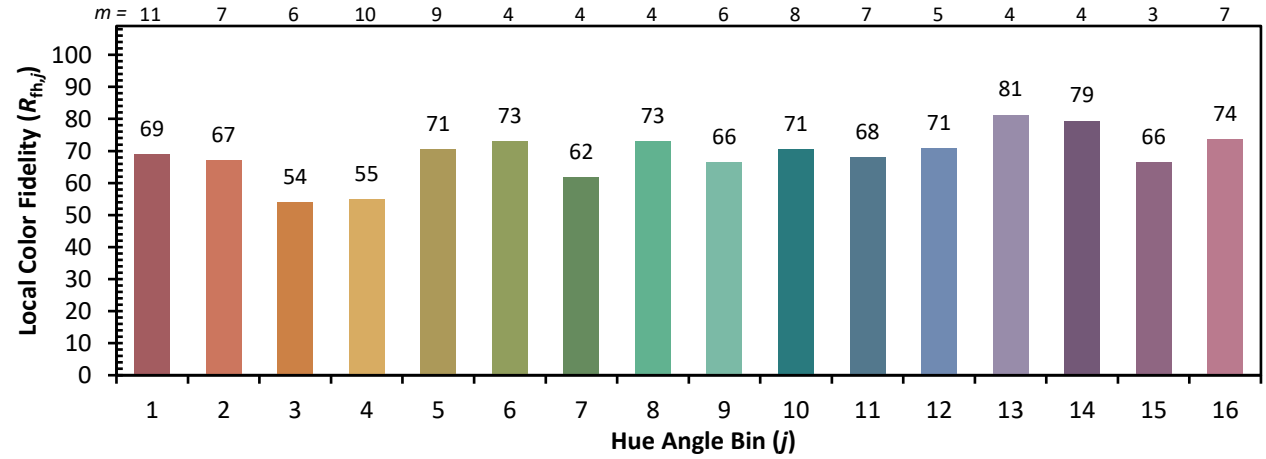
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Color Rendition by Hue-Angle Bin



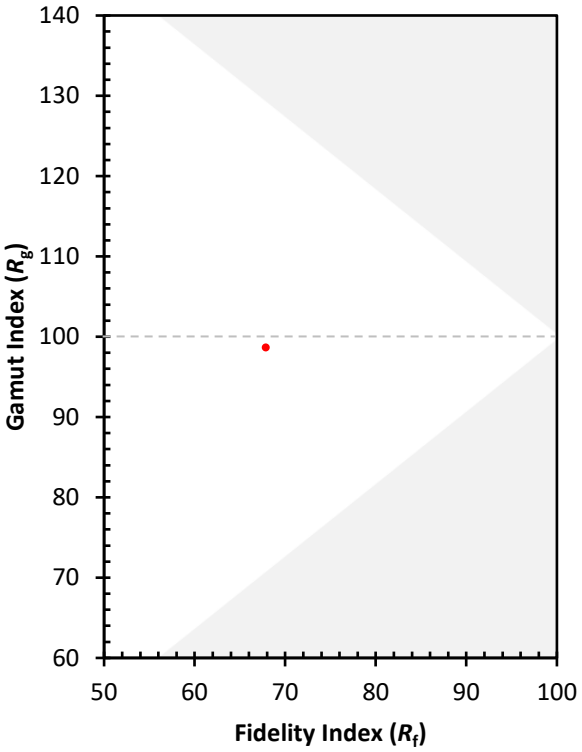


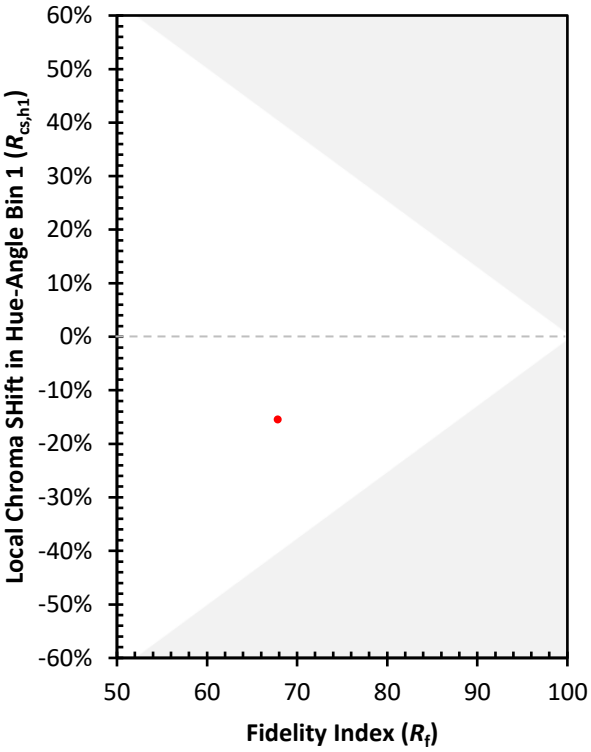


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Measure Comparisons





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