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: P1365725

Luminaire Tested: **GSS-SB6C-727-U-T2R**

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:	P1365725
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6C-727-U-T2R
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 300W 70CRI 2700K FIXTURE w/ TYPE II ROADWAY DISTRIBUTION OPTIC
Light Source:	(156) 2700K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	40428.1 lumens
Efficiency:	N/A
Efficacy:	134.8 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B3 - U0 - G4

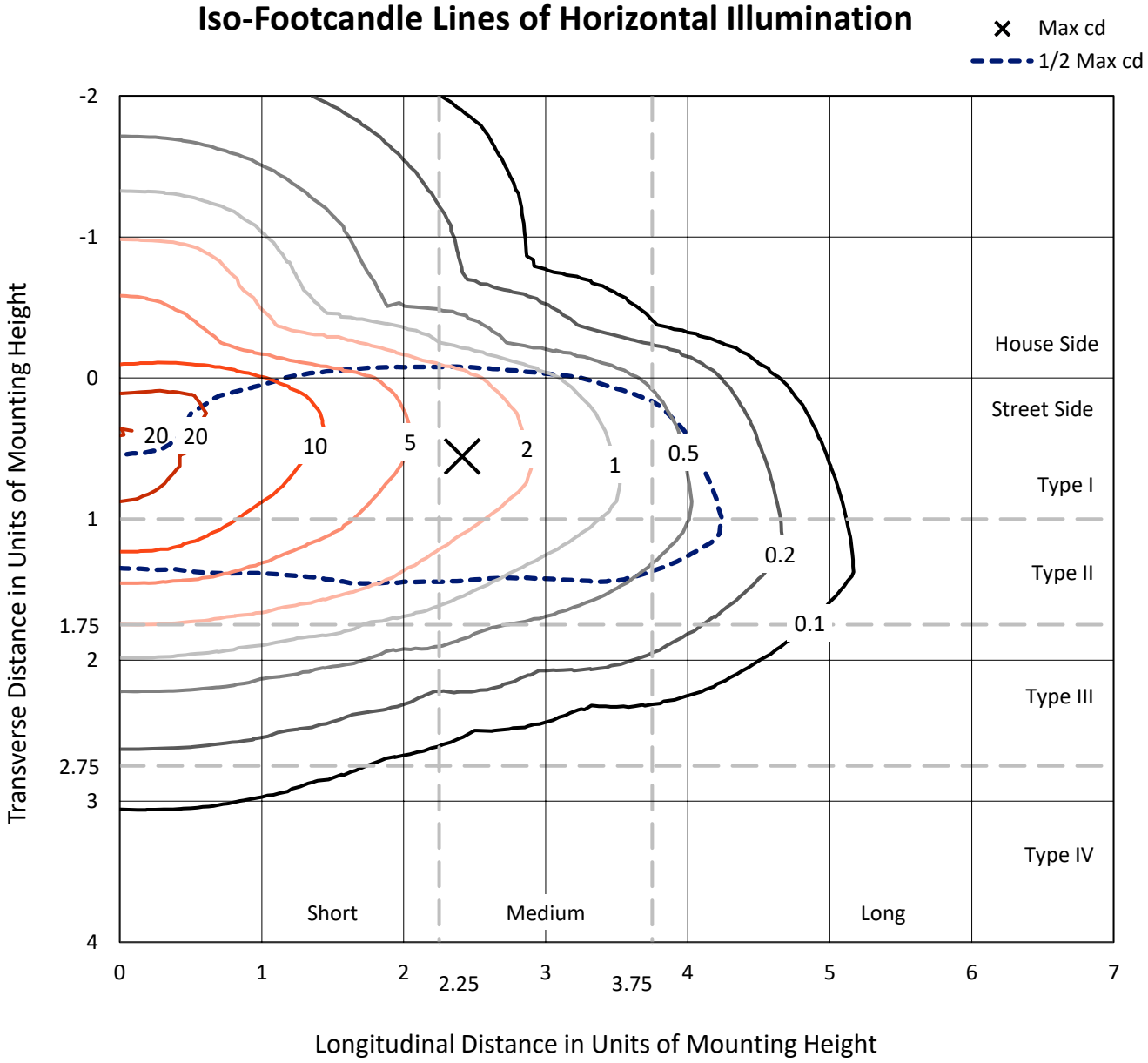
Input Watts (W):	300
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1365725
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Iso-Footcandle Lines of Horizontal Illumination



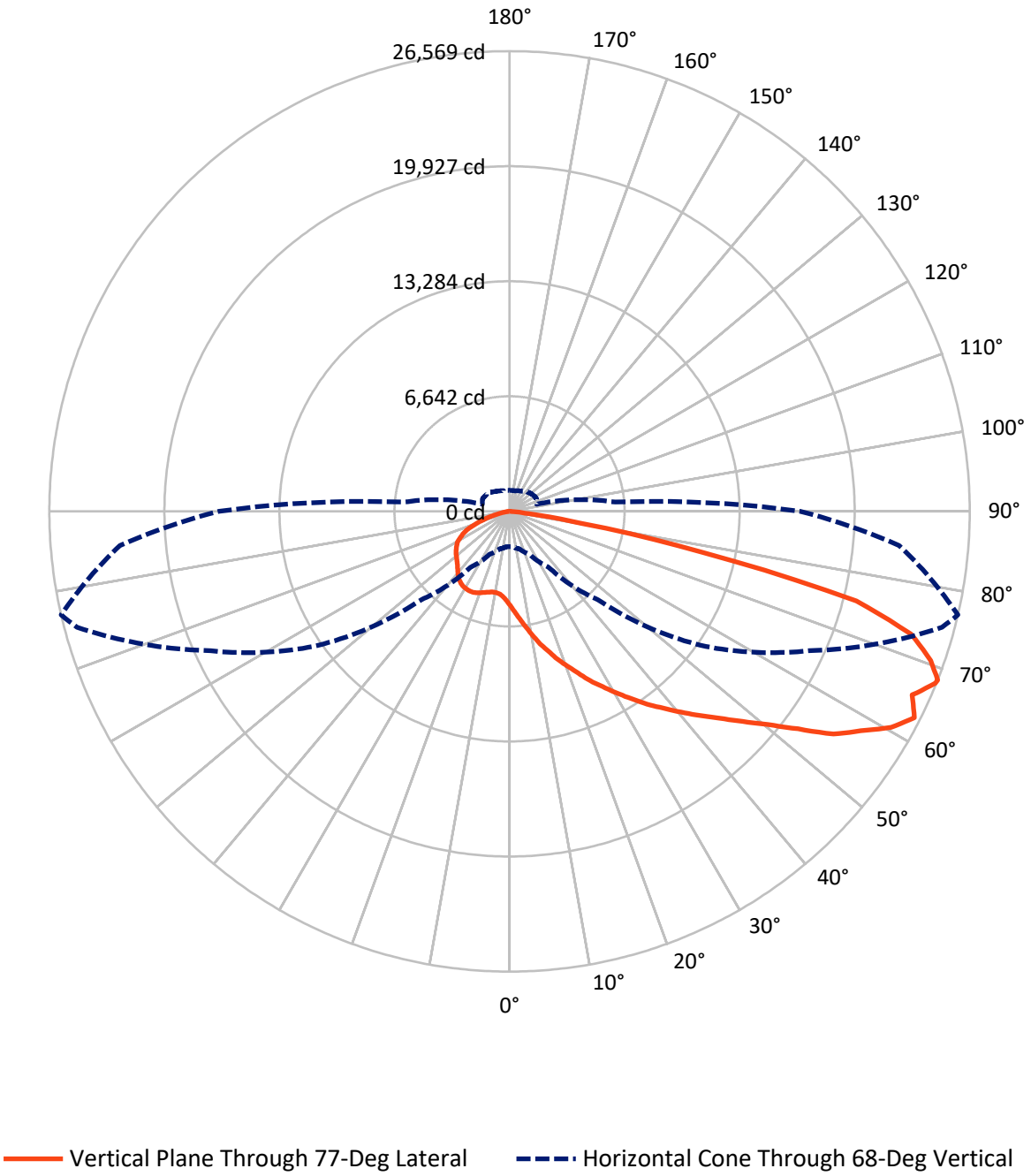
Based on 20 foot mounting height. Maximum calculated value = 23.6 fc
Type II - Medium - N/A

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Luminous Intensity Polar Plot



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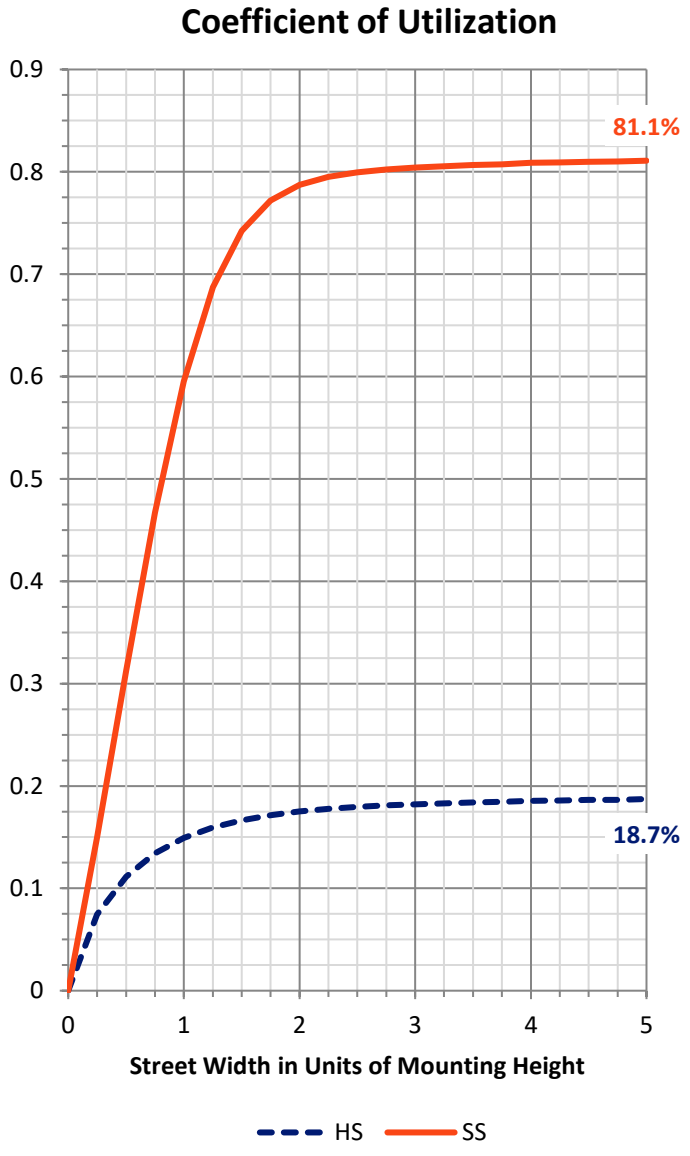
REPORT NUMBER: P1365725
CATALOG NUMBER: GSS-SB6C-727-U-T2R

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	7631.7	0.0	7631.7
	% Fixture	18.9	0.0	18.9
Street Side	Lumens	32796.4	0.0	32796.4
	% Fixture	81.1	0.0	81.1
Total	Lumens	40428.1	0.0	40428.1
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	557.9	1.4
10°-20°	1959.6	4.8
20°-30°	3581.9	8.9
30°-40°	5803.9	14.4
40°-50°	7982.9	19.7
50°-60°	8950.6	22.1
60°-70°	7543.6	18.7
70°-80°	3738.8	9.2
80°-90°	308.8	0.8
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°	40428.1	100.0
0°-180°	40428.1	100.0



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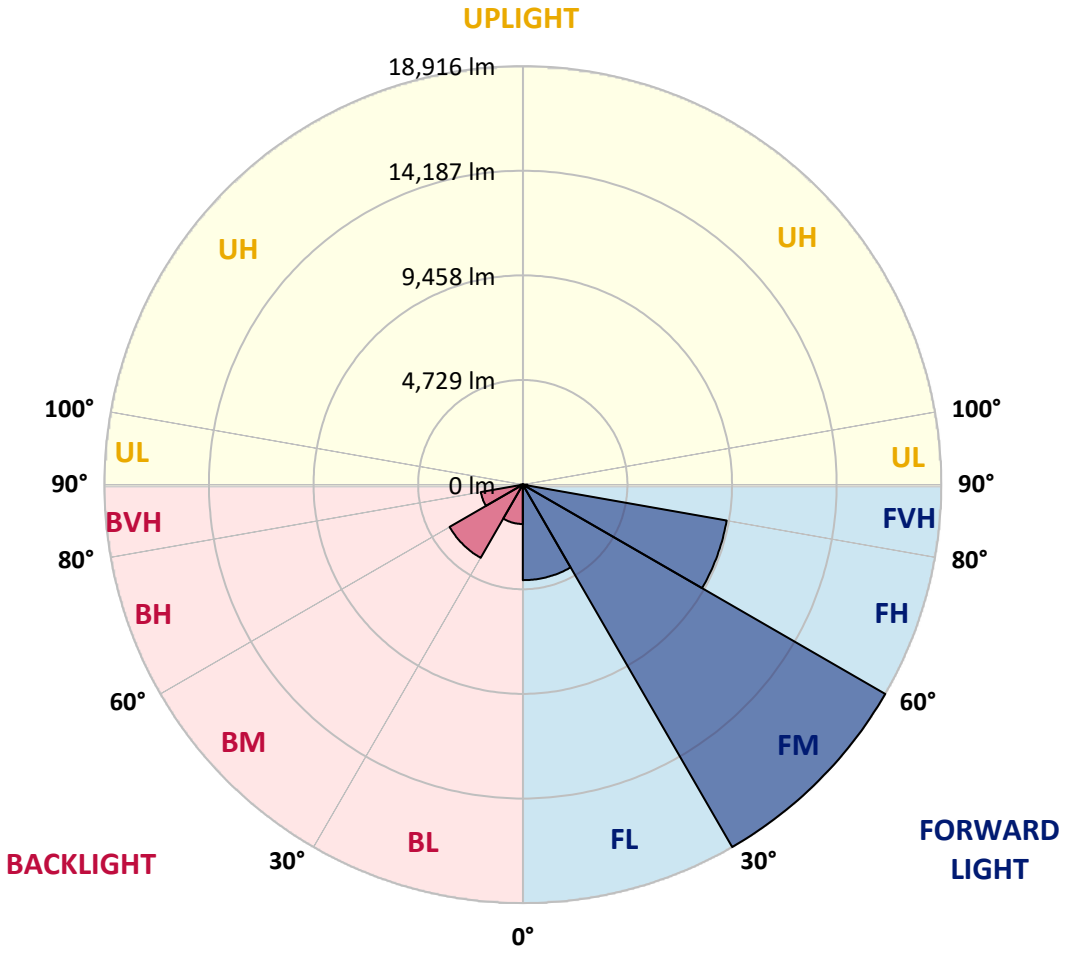
Scaled Data Report

REPORT NUMBER: P1365725
CATALOG NUMBER: GSS-SB6C-727-U-T2R

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	4320.0	10.7			
FM	(30°-60°)	18916.0	46.8			
FH	(60°-80°)	9357.4	23.1			G4/12000
FVH	(80°-90°)	203.0	0.5			G2/225
BL	(0°-30°)	1779.4	4.4	B3/2500		
BM	(30°-60°)	3821.4	9.5	B3/5000		
BH	(60°-80°)	1925.1	4.8	B3/2500		G3/2500
BVH	(80°-90°)	105.8	0.3			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 II Medium



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	77°	85°
0°	5439.0	5439.0	5439.0	5439.0	5439.0	5439.0	5439.0	5439.0	5439.0	*5439.0*	5439.0
2.5°	6784.7	6747.4	6719.3	6625.9	6569.8	6420.3	6298.8	6093.2	5831.5	*5812.8*	5607.2
5°	7822.1	7775.3	7738.0	7607.1	7551.1	7289.4	7055.7	6691.3	6317.5	*6252.0*	5840.9
7.5°	8663.2	8607.1	8569.7	8448.2	8336.1	8130.5	7831.4	7392.2	6850.2	*6728.7*	6186.6
10°	9251.9	9251.9	9242.6	9167.8	9102.4	8906.1	8560.4	8046.4	7401.5	*7261.3*	6551.1
12.5°	9709.8	9681.8	9719.2	9765.9	9775.3	9663.1	9345.4	8766.0	7990.3	*7850.1*	6934.3
15°	9747.2	9756.6	9896.7	10083.6	10317.3	10354.7	10093.0	9485.5	8560.4	*8373.4*	7382.8
17.5°	9560.3	9607.0	9803.3	10111.7	10560.3	10831.3	10775.2	10233.2	9177.1	*8980.9*	7794.0
20°	9504.2	9560.3	9756.6	10139.7	10672.4	11121.0	11289.2	10896.7	9793.9	*9522.9*	8242.6
22.5°	9840.7	9859.4	9999.5	10317.3	10831.3	11345.3	11719.1	11532.2	10448.1	*10149.1*	8756.6
25°	10756.5	10737.8	10728.5	10803.2	11186.4	11635.0	12092.9	12130.3	11130.3	*10831.3*	9242.6
27.5°	12279.8	12354.6	12139.6	11728.4	11765.8	12111.6	12466.7	12663.0	11793.8	*11466.8*	9728.5
30°	14176.9	14167.6	13784.4	13120.9	12616.2	12737.7	12934.0	13167.6	12457.4	*12158.3*	10270.6
32.5°	15793.7	15756.3	15345.1	14578.8	13784.4	13522.7	13597.5	13644.2	13223.7	*12887.3*	10821.9
35°	16831.0	16840.3	16447.8	15784.3	14896.5	14466.6	14279.7	14167.6	13990.0	*13662.9*	11476.1
37.5°	17868.3	17812.3	17317.0	16531.9	15793.7	15438.5	15223.6	14747.0	14700.3	*14410.6*	12055.5
40°	18644.0	18587.9	18083.3	17186.1	16513.3	16223.6	16139.4	15419.9	15494.6	*15242.3*	12700.3
42.5°	18999.1	19008.5	18550.5	17737.5	17045.9	16905.8	17074.0	16195.5	16335.7	*16102.1*	13401.3
45°	19008.5	18961.7	18644.0	17999.2	17475.8	17363.7	17821.6	17074.0	17251.5	*17036.6*	14214.3
47.5°	18494.5	18494.5	18363.6	17980.5	17700.1	17709.5	18447.7	17961.8	18279.5	*18120.7*	15158.2
50°	17373.0	17466.5	17522.6	17597.3	17588.0	17952.4	18952.4	18887.0	19382.3	*19335.6*	16214.2
52.5°	13952.6	14345.1	15756.3	16662.8	17242.2	17924.4	19503.8	19840.2	20774.7	*20858.9*	17737.5
55°	11130.3	11223.8	12410.6	14747.0	16466.5	17690.8	19700.0	20914.9	22559.7	*22690.5*	19130.0
57.5°	9037.0	9261.3	9980.8	12214.4	14775.0	17167.4	19830.9	21494.3	23690.5	*23905.4*	20279.4
60°	6681.9	6812.8	7504.3	9354.7	12373.3	15943.2	19905.6	22027.0	25008.2	*25316.6*	21774.7
62.5°	4915.7	4925.0	5364.2	6532.4	9765.9	13933.9	19326.2	22456.9	25877.3	*26232.4*	22251.3
65°	3177.4	3214.8	3654.0	4663.3	6597.8	11420.0	17989.8	20774.7	25026.9	*25550.2*	21961.6
67.5°	2140.1	2205.5	2467.2	2971.8	4420.4	8149.2	14036.7	19232.8	25811.9	*26503.5*	22662.5
68°	*2037.3*	*2046.6*	*2252.2*	*2738.2*	*3934.4*	*7214.6*	*13494.7*	*19036.5*	*25849.3*	*26568.9*	*22578.4*
70°	1616.7	1635.4	1766.3	2027.9	2672.8	4420.4	10896.7	17391.7	25157.7	*25793.2*	21354.2
72.5°	1233.6	1261.6	1345.7	1448.5	1738.2	2710.2	6373.5	14167.6	23335.4	*24241.9*	19335.6
75°	1046.7	1056.0	1121.4	1158.8	1140.1	1644.8	3579.3	11083.6	19849.6	*20681.3*	15877.8
77.5°	822.4	850.4	943.9	962.6	869.1	1140.1	1878.4	6326.8	11653.7	*11382.7*	7644.5
80°	588.8	607.4	682.2	644.8	682.2	785.0	887.8	2270.9	4850.2	*4233.4*	1794.3
82.5°	205.6	233.6	467.3	448.6	448.6	355.1	401.9	990.6	1261.6	*1102.8*	448.6
85°	37.4	46.7	130.8	186.9	168.2	130.8	168.2	308.4	252.3	*214.9*	130.8
87.5°	9.3	9.3	18.7	18.7	18.7	28.0	46.7	65.4	74.8	*74.8*	74.8
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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CATALOG NUMBER: GSS-SB6C-727-U-T2R

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	5439.0	5439.0	5439.0	5439.0	5439.0	5439.0	5439.0	5439.0	5439.0	5439.0	5439.0
2.5°	5495.1	5354.9	5083.9	4840.9	4644.6	4457.7	4308.2	4205.4	4130.7	4093.3	4093.3
5°	5616.6	5317.5	4822.2	4383.0	4046.5	3822.3	3682.1	3598.0	3588.6	3579.3	3579.3
7.5°	5803.5	5382.9	4644.6	4093.3	3803.6	3682.1	3644.7	3635.3	3635.3	3654.0	3654.0
10°	6055.8	5495.1	4569.9	3990.5	3831.6	3794.2	3775.5	3803.6	3812.9	3822.3	3831.6
12.5°	6354.8	5635.3	4532.5	4037.2	3943.7	3925.1	3934.4	3925.1	3953.1	3971.8	3962.4
15°	6644.6	5812.8	4569.9	4130.7	4055.9	4046.5	4018.5	4037.2	4027.9	4018.5	4018.5
17.5°	6971.6	6018.4	4607.3	4205.4	4130.7	4093.3	4055.9	4037.2	3999.8	3990.5	3981.1
20°	7326.8	6224.0	4672.7	4270.8	4149.3	4065.2	3999.8	3925.1	3869.0	3840.9	3840.9
22.5°	7691.2	6439.0	4728.8	4280.2	4112.0	3962.4	3850.3	3756.8	3672.7	3616.7	3588.6
25°	8065.0	6653.9	4747.4	4242.8	3999.8	3822.3	3672.7	3560.6	3448.4	3392.4	3373.7
27.5°	8448.2	6840.8	4719.4	4149.3	3850.3	3654.0	3485.8	3364.3	3270.9	3205.5	3205.5
30°	8822.0	7018.4	4644.6	4018.5	3691.4	3495.2	3326.9	3214.8	3130.7	3074.6	3065.3
32.5°	9251.9	7195.9	4551.2	3850.3	3532.5	3355.0	3186.8	3084.0	3009.2	2981.2	2990.5
35°	9681.8	7354.8	4401.7	3691.4	3364.3	3214.8	3055.9	2971.8	2943.8	2925.1	2915.8
37.5°	10102.3	7466.9	4205.4	3495.2	3224.2	3046.6	2971.8	2887.7	2813.0	2719.5	2710.2
40°	10532.2	7560.4	3953.1	3298.9	3065.3	2925.1	2887.7	2775.6	2598.0	2439.1	2439.1
42.5°	11027.5	7653.9	3682.1	3112.0	2869.0	2803.6	2794.3	2616.7	2355.0	2242.9	2233.5
45°	11616.3	7719.3	3439.1	2934.4	2663.4	2635.4	2710.2	2476.5	2261.6	2168.1	2177.5
47.5°	12298.5	7868.8	3224.2	2738.2	2467.2	2513.9	2523.2	2345.7	2177.5	2065.3	2065.3
50°	13177.0	8130.5	2999.9	2485.9	2327.0	2429.8	2345.7	2214.9	2037.3	1971.9	1962.5
52.5°	14345.1	8345.4	2813.0	2280.3	2233.5	2336.3	2224.2	2084.0	1934.5	1841.0	1831.7
55°	15232.9	8354.8	2635.4	2121.4	2168.1	2149.4	2102.7	1953.2	1841.0	1728.9	1728.9
57.5°	16186.2	8298.7	2476.5	2027.9	2102.7	2018.6	1981.2	1822.3	1710.2	1626.1	1607.4
60°	17214.2	8195.9	2308.3	1962.5	2046.6	1925.1	1841.0	1710.2	1616.7	1551.3	1551.3
62.5°	17391.7	7700.6	2102.7	1943.8	1981.2	1831.7	1700.9	1598.1	1504.6	1467.2	1467.2
65°	17064.6	7177.2	1869.1	1850.4	1878.4	1719.5	1570.0	1476.6	1401.8	1364.4	1355.1
67.5°	17074.0	6326.8	1682.2	1738.2	1691.5	1588.7	1439.2	1355.1	1261.6	1233.6	1233.6
68°	*16774.9*	*6121.2*	*1616.7*	*1719.5*	*1654.1*	*1551.3*	*1401.8*	*1308.4*	*1224.2*	*1214.9*	*1214.9*
70°	15373.1	4962.4	1383.1	1588.7	1542.0	1420.5	1233.6	1186.9	1130.8	1121.4	1130.8
72.5°	13429.3	3663.4	1112.1	1336.4	1373.8	1102.8	1084.1	1065.4	1000.0	1000.0	990.6
75°	10504.2	2672.8	841.1	1056.0	1018.6	1009.3	925.2	915.8	859.8	850.4	831.7
77.5°	4766.1	1364.4	570.1	700.9	813.0	897.2	775.7	747.6	710.2	710.2	700.9
80°	1336.4	700.9	383.2	401.9	495.3	728.9	607.4	551.4	579.4	560.7	486.0
82.5°	411.2	289.7	233.6	252.3	233.6	420.5	448.6	345.8	308.4	327.1	345.8
85°	140.2	130.8	112.1	121.5	102.8	168.2	196.3	130.8	140.2	140.2	121.5
87.5°	74.8	74.8	56.1	46.7	37.4	28.0	18.7	18.7	9.3	9.3	9.3
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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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

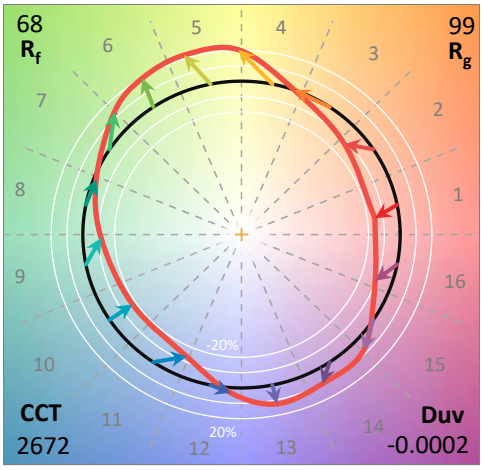
Test Information

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

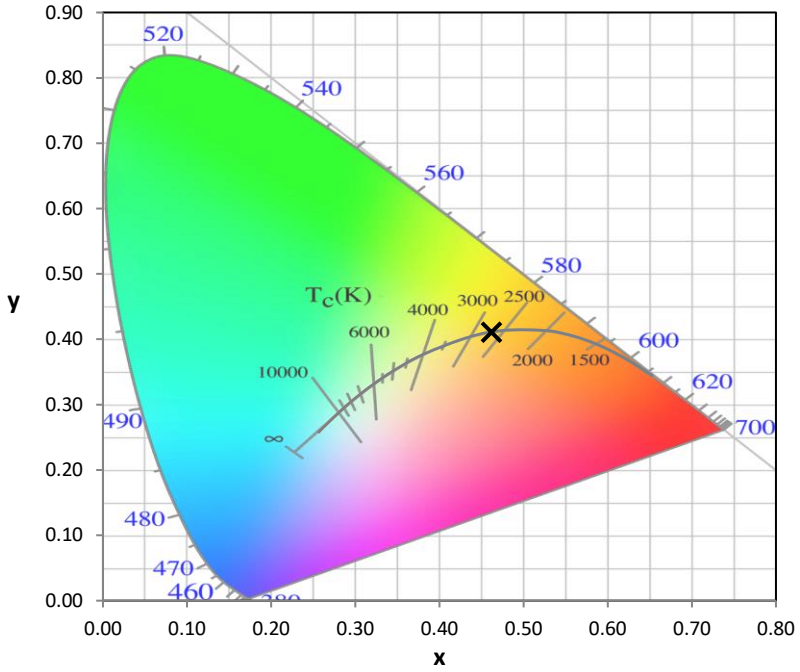
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-3

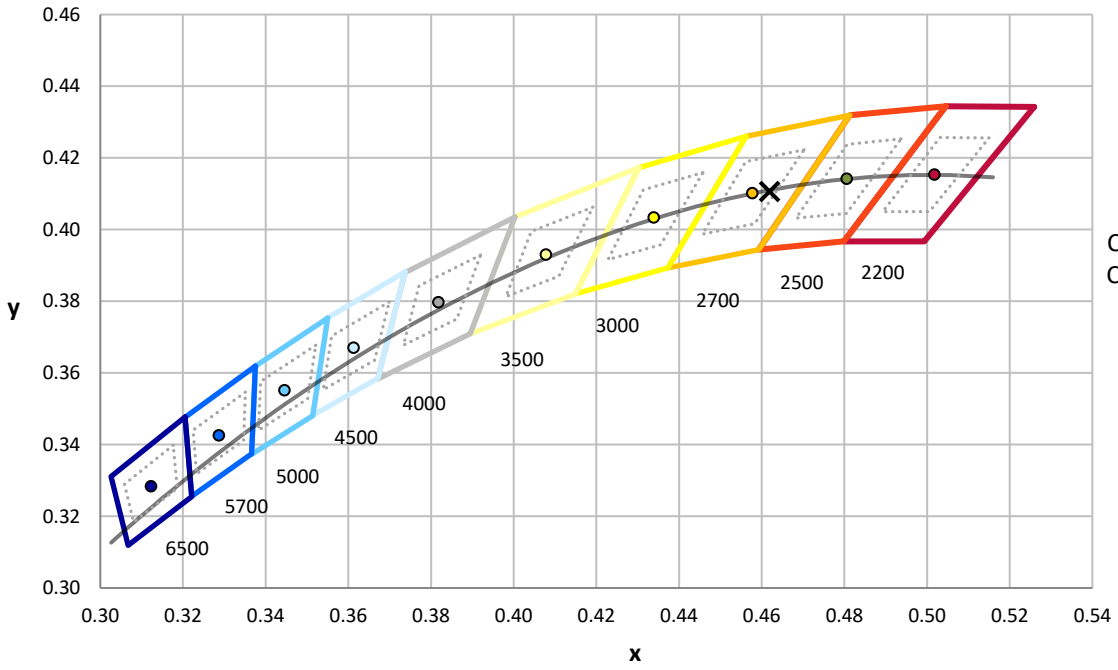
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

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CIE 1931 Chromaticity Diagram



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

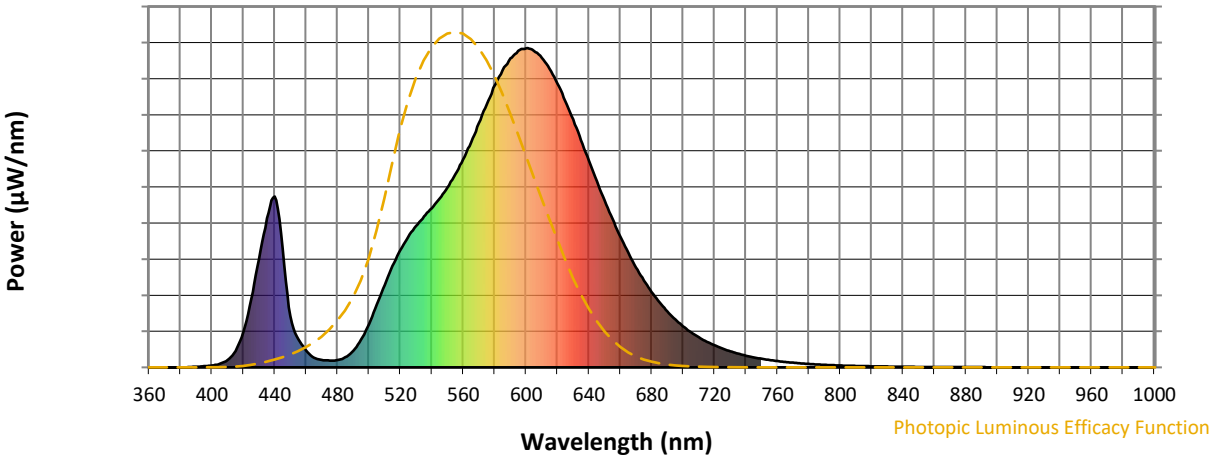


CCT = 2672K
CIE x = 0.4619
CIE y = 0.4106
Duv = -0.0002

Point lies inside the ANSI 2700K 4-step quadrangle

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Photopic Flux vs. Wavelength

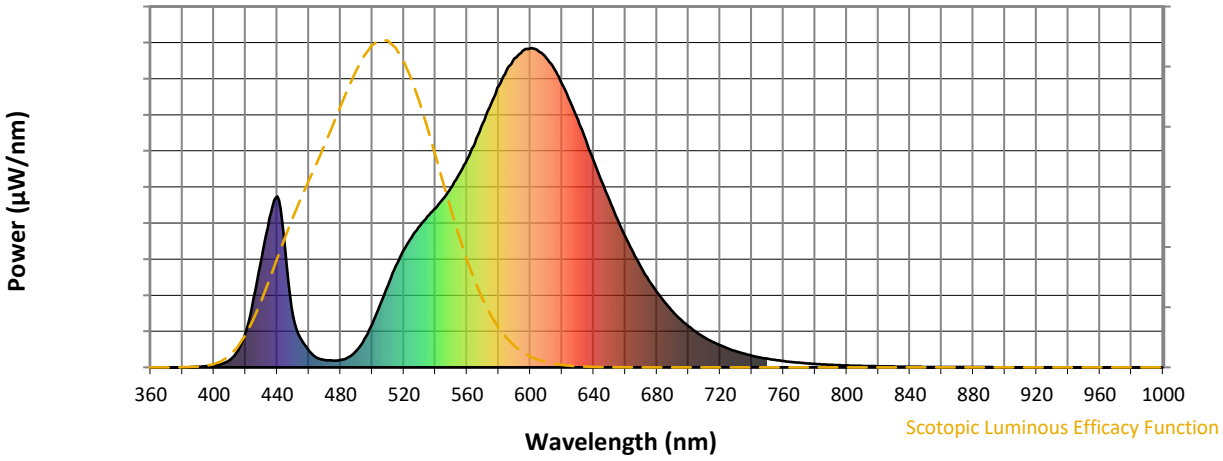


Photopic Lumens: NR

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	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

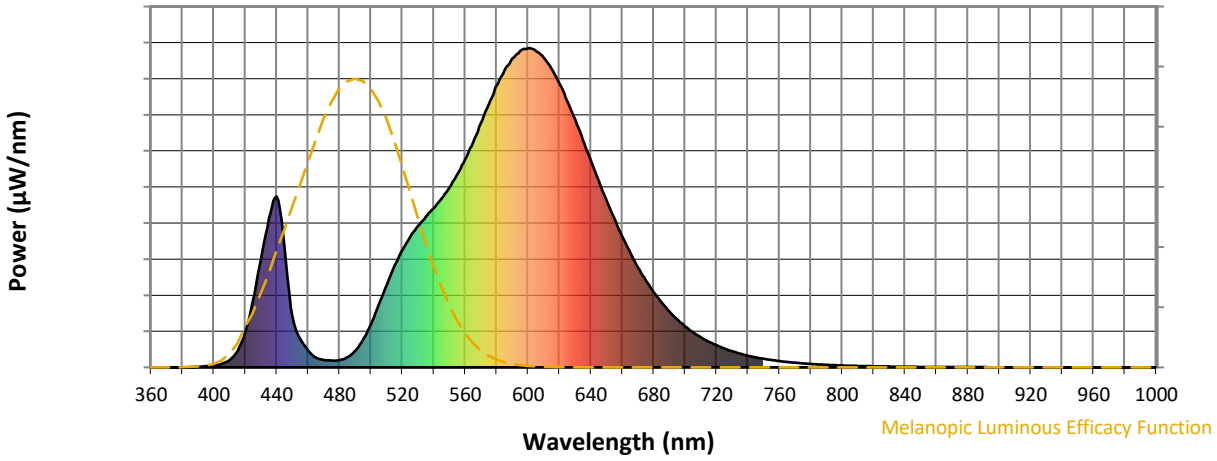


Scotopic Lumens: NR **S/P: 1.02**

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			

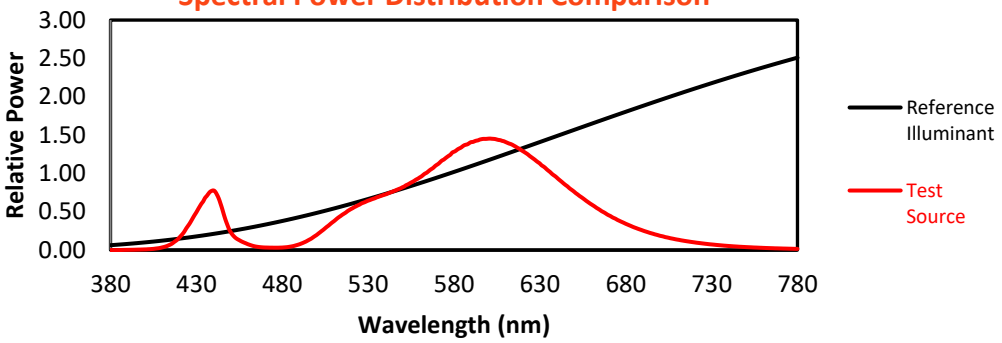
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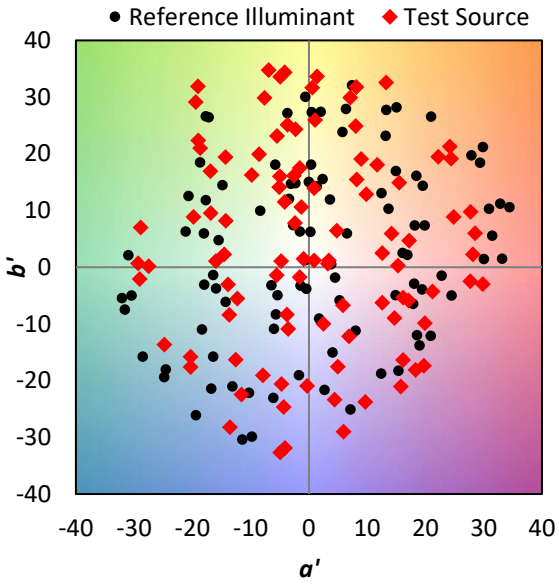
Summary

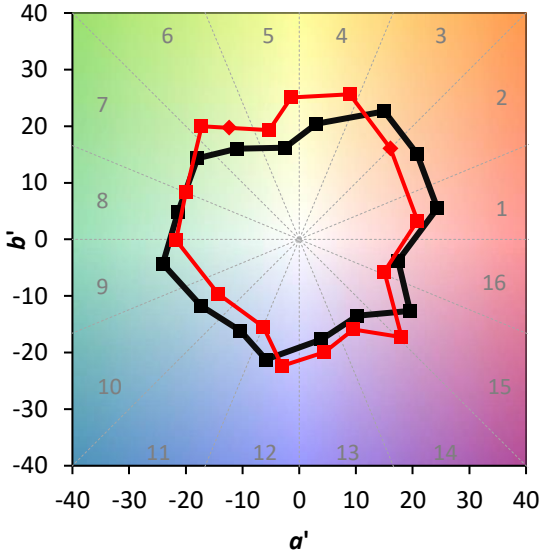
R_f = 67.9
R_g = 98.6
CIE R_a = 71.1
R_9 = -27.8

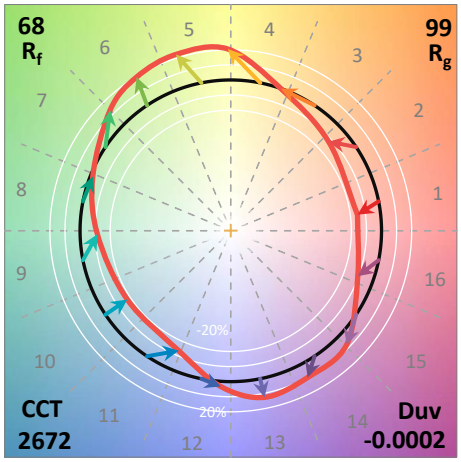
Spectral Power Distribution Comparison

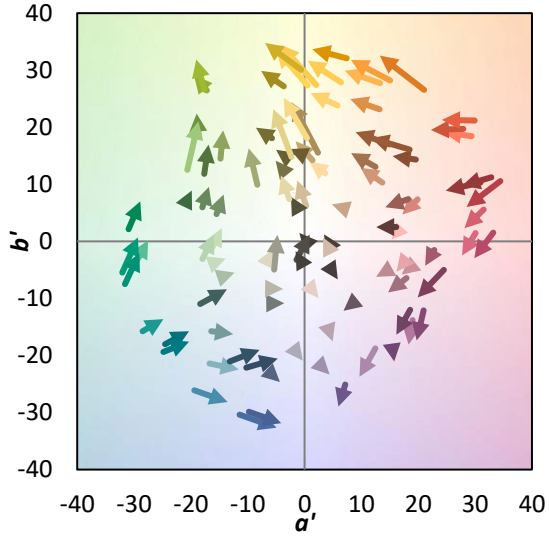


Color Vector Graphics







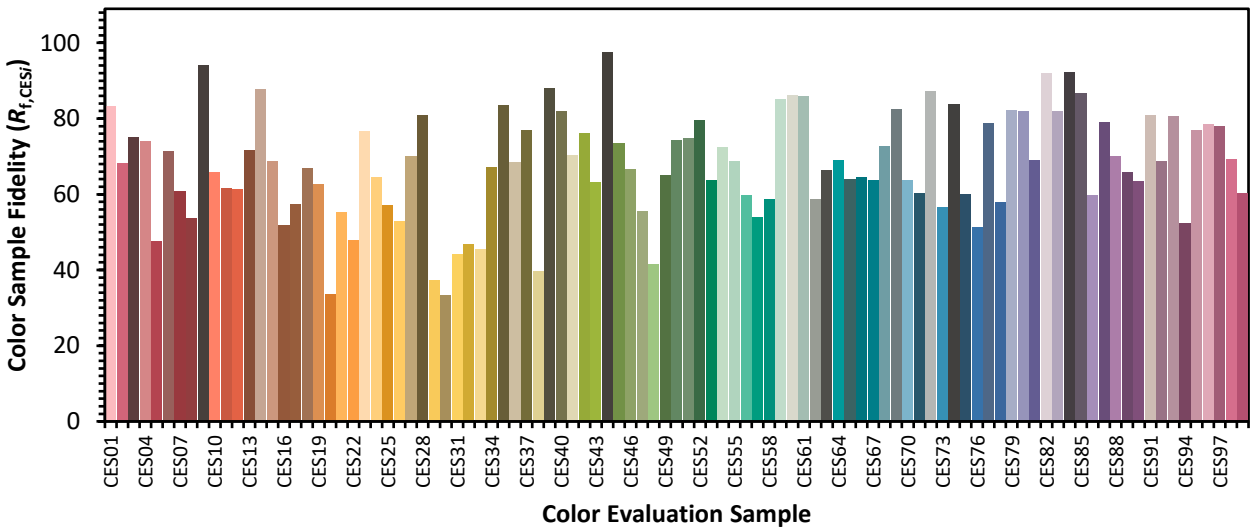


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Individual Sample Fidelity Index ($R_{f,i}$)

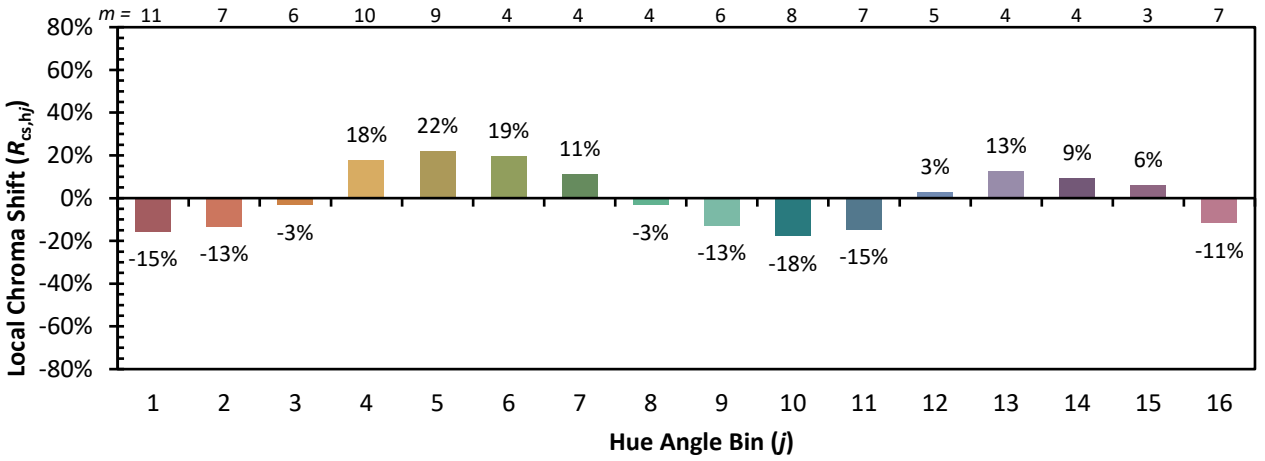
CES01 = 86	CES26 = 53	CES51 = 75	CES76 = 51
CES02 = 63	CES27 = 70	CES52 = 80	CES77 = 79
CES03 = 31	CES28 = 81	CES53 = 64	CES78 = 58
CES04 = 71	CES29 = 37	CES54 = 73	CES79 = 82
CES05 = 50	CES30 = 33	CES55 = 69	CES80 = 82
CES06 = 52	CES31 = 44	CES56 = 60	CES81 = 69
CES07 = 42	CES32 = 47	CES57 = 54	CES82 = 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	

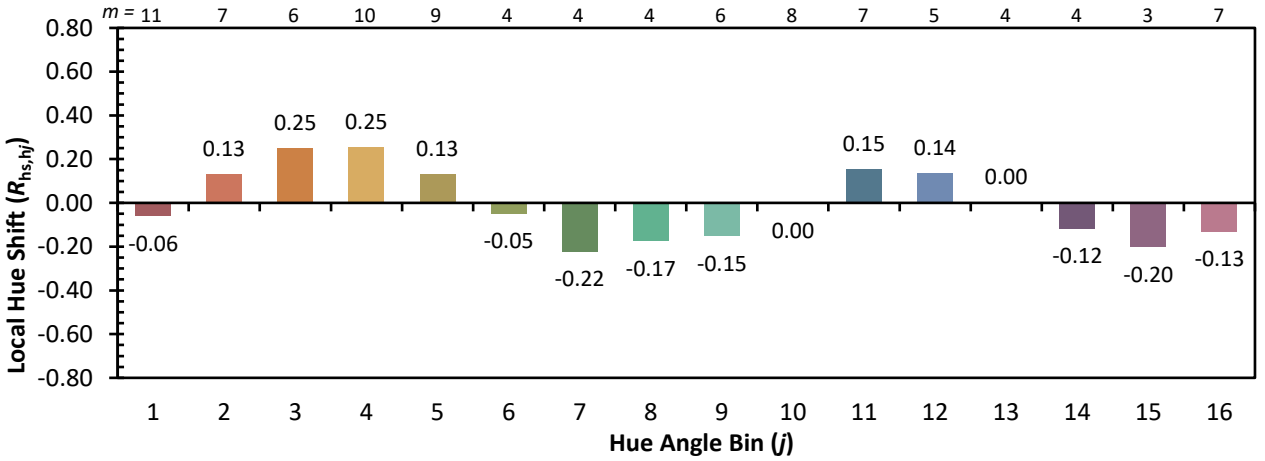


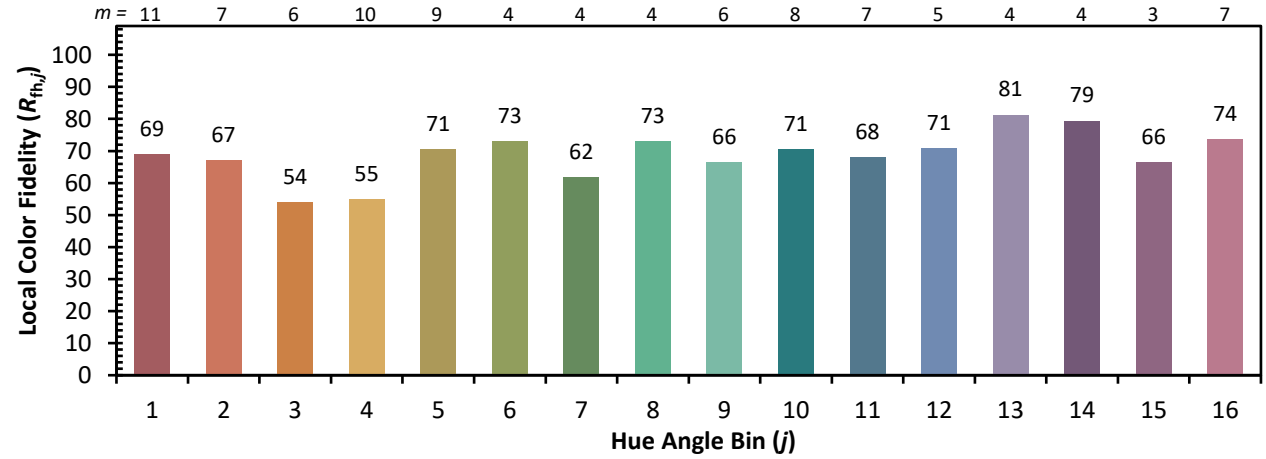
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Color Rendition by Hue-Angle Bin



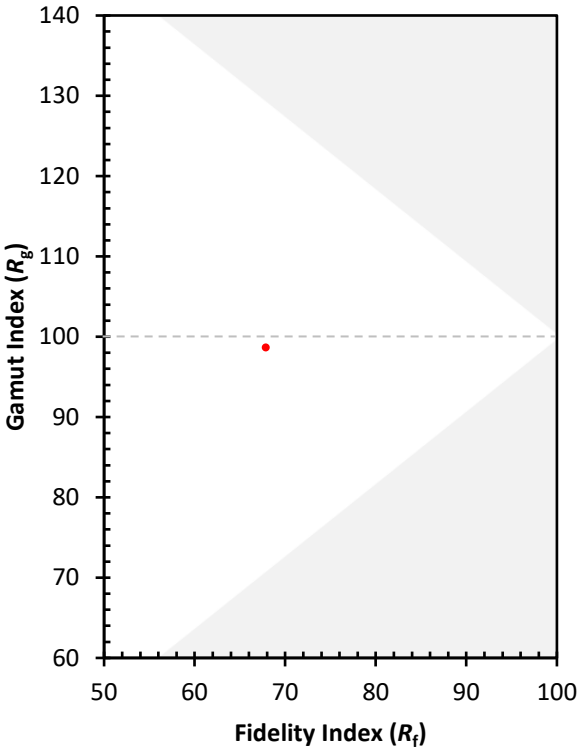


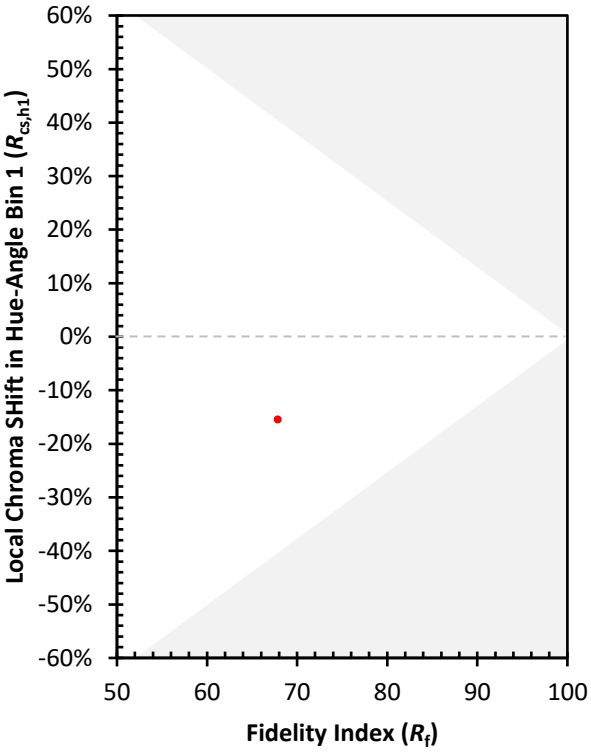


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Measure Comparisons





(END OF REPORT)