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: P1366133

Luminaire Tested: **GSS-SB6C-730-U-T2R-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:	P1366133
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6C-730-U-T2R-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 300W 70CRI 3000K FIXTURE w/ TYPE II ROADWAY DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source:	(156) 3000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	36568.3 lumens
Efficiency:	N/A
Efficacy:	121.9 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type II - Short
BUG Rating:	B2 - U0 - G4

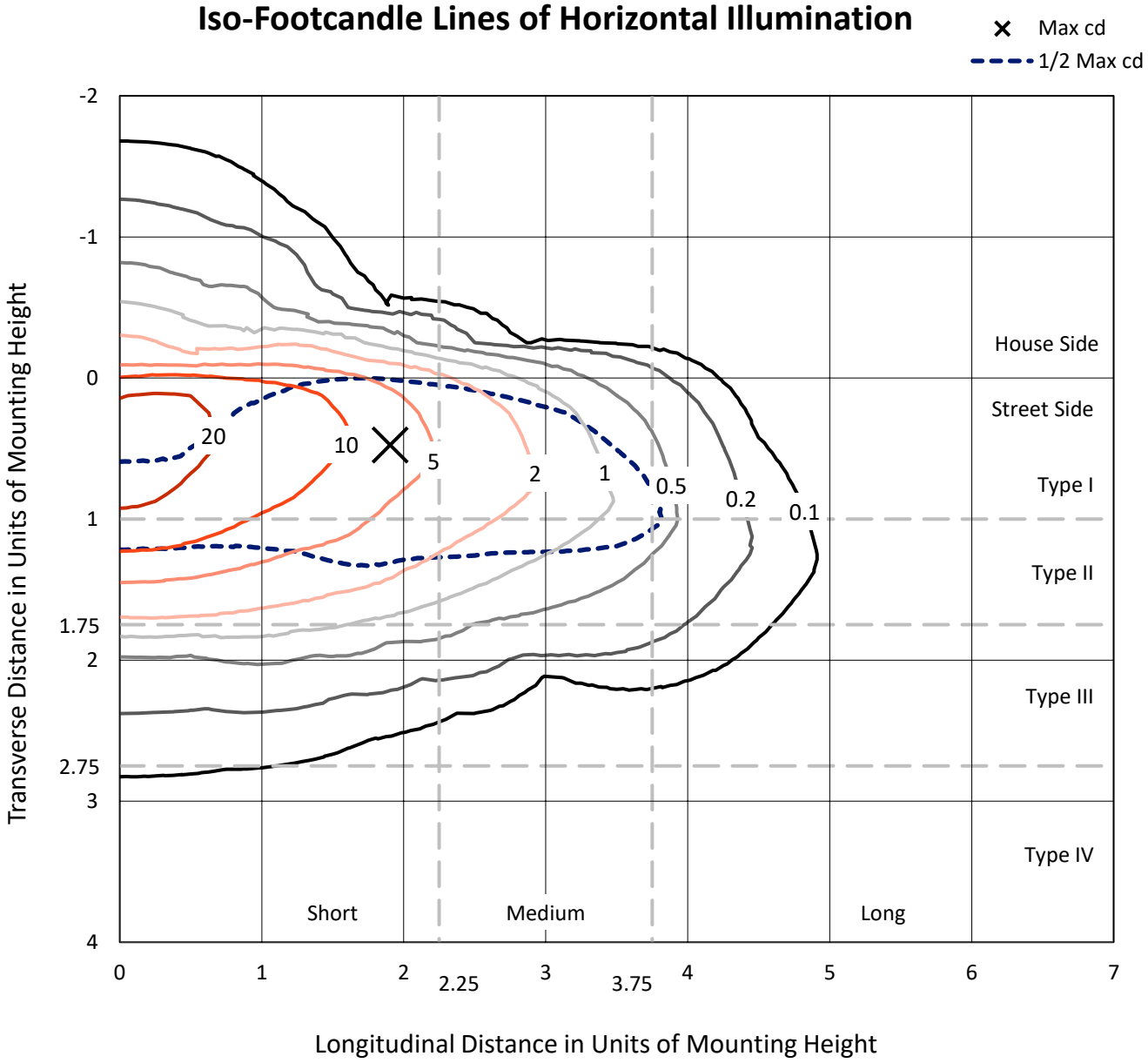
Input Watts (W):	300
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1366133
CATALOG NUMBER: GSS-SB6C-730-U-T2R-HSS

Iso-Footcandle Lines of Horizontal Illumination



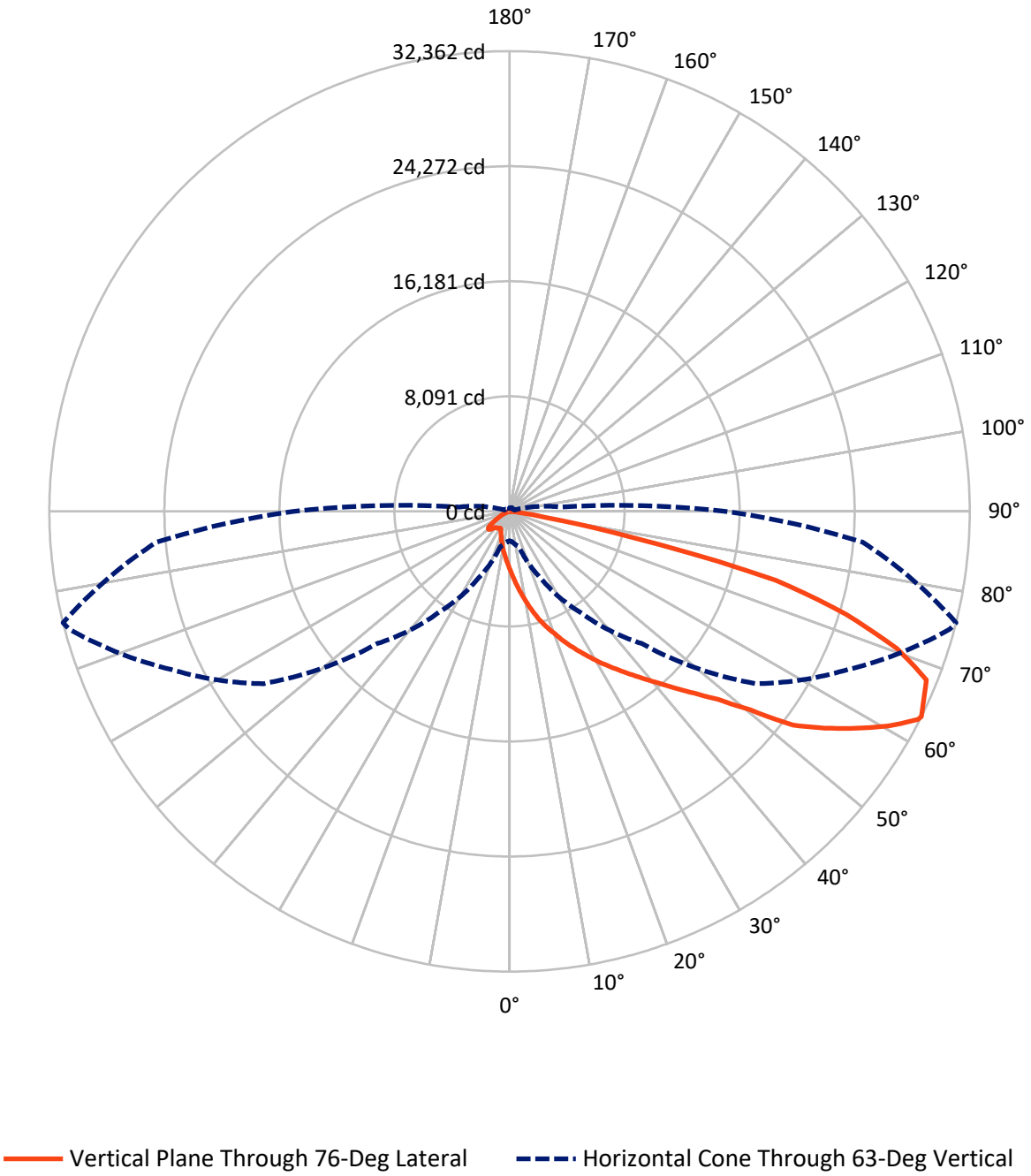
Based on 20 foot mounting height. Maximum calculated value = 25.8 fc
Type II - Short - N/A

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Scaled Data Report

REPORT NUMBER: P1366133
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Luminous Intensity Polar Plot



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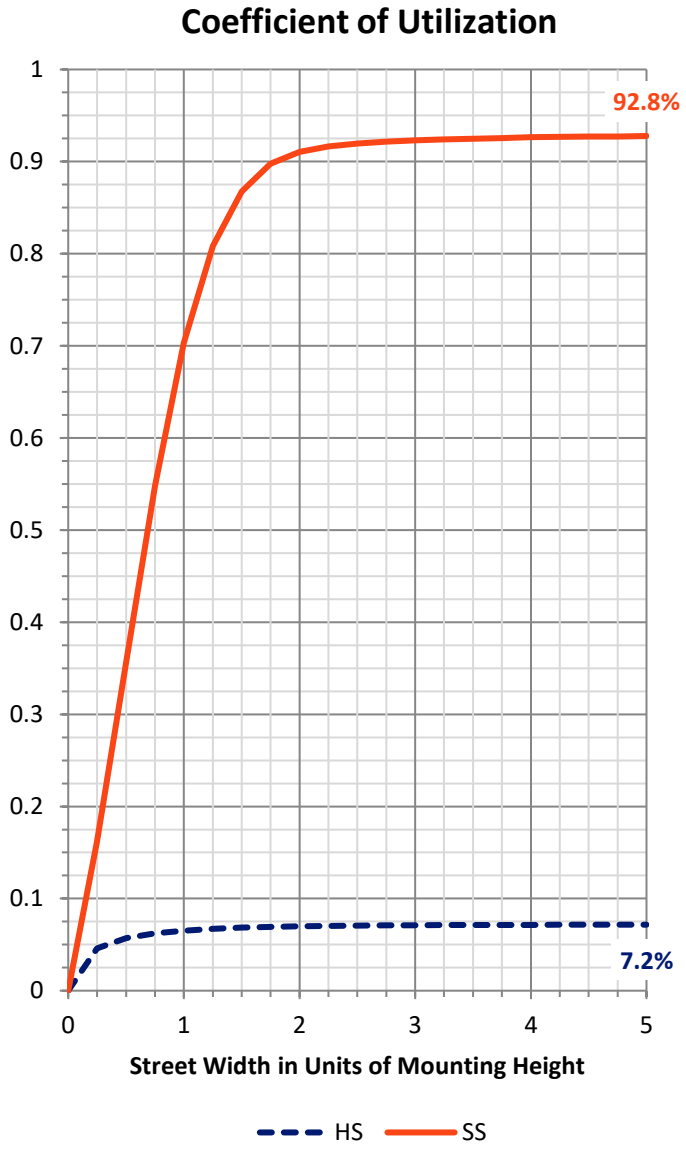
REPORT NUMBER: P1366133
CATALOG NUMBER: GSS-SB6C-730-U-T2R-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2635.1	0.0	2635.1
	% Fixture	7.2	0.0	7.2
Street Side	Lumens	33933.2	0.0	33933.2
	% Fixture	92.8	0.0	92.8
Total	Lumens	36568.3	0.0	36568.3
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	426.6	1.2
10°-20°	1526.0	4.2
20°-30°	2975.2	8.1
30°-40°	5225.7	14.3
40°-50°	7645.8	20.9
50°-60°	8872.1	24.3
60°-70°	6992.4	19.1
70°-80°	2779.2	7.6
80°-90°	125.4	0.3
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°	36568.3	100.0
0°-180°	36568.3	100.0



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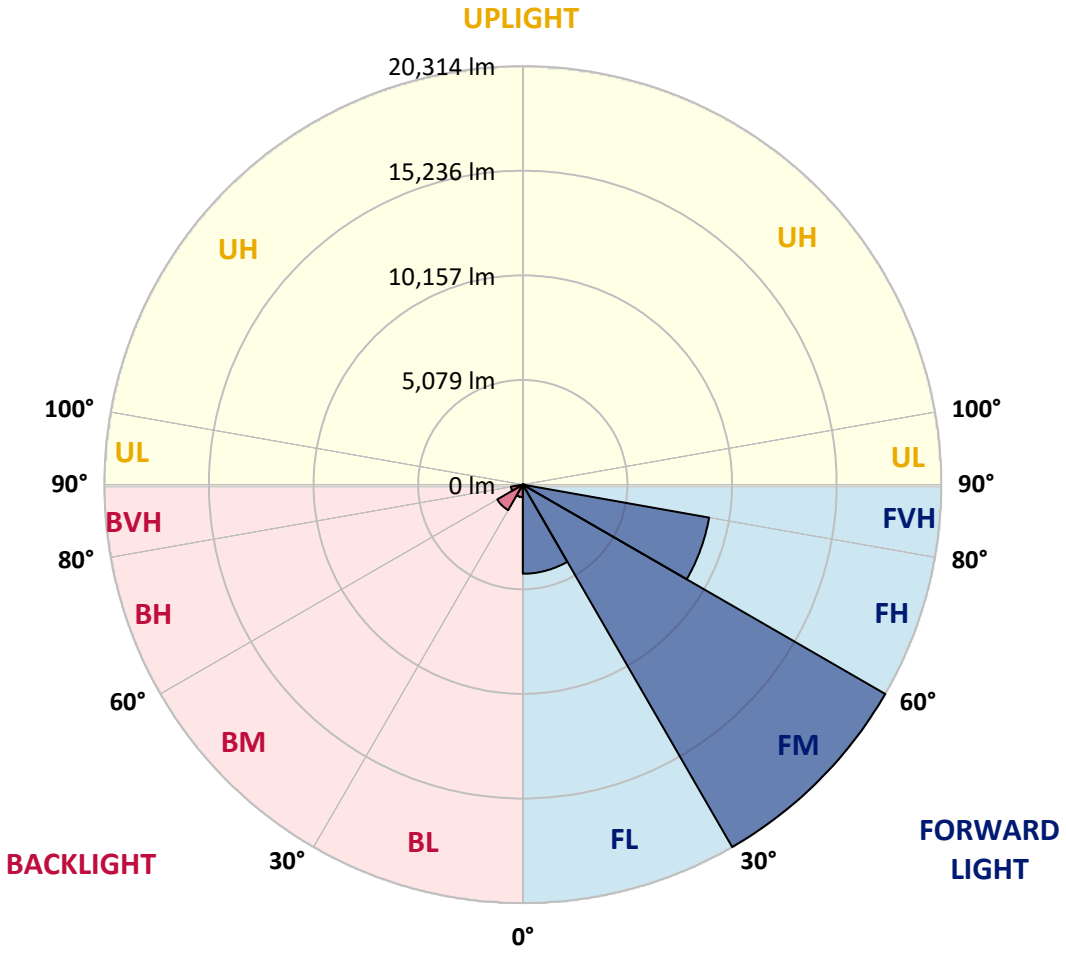
Scaled Data Report

REPORT NUMBER: P1366133
CATALOG NUMBER: GSS-SB6C-730-U-T2R-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	4324.3	11.8			
FM	(30°-60°)	20314.2	55.6			
FH	(60°-80°)	9185.1	25.1			G4/12000
FVH	(80°-90°)	109.6	0.3			G2/225
BL	(0°-30°)	603.5	1.7	B2/1000		
BM	(30°-60°)	1429.5	3.9	B2/2500		
BH	(60°-80°)	586.4	1.6	B2/1000		G2/1000
BVH	(80°-90°)	15.8	0.0			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 Short



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REPORT NUMBER: P1366133
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	76°	85°
0°	4088.1	4088.1	4088.1	4088.1	4088.1	4088.1	4088.1	4088.1	4088.1	*4088.1*	4088.1
2.5°	5860.2	5830.0	5830.0	5719.3	5558.2	5387.0	5145.3	4873.5	4601.6	*4591.5*	4289.5
5°	7269.9	7229.7	7179.3	7048.4	6837.0	6555.0	6232.8	5759.6	5195.7	*5175.5*	4581.5
7.5°	8186.2	8196.3	8125.8	8065.4	7924.4	7622.3	7209.5	6625.5	5890.5	*5799.8*	4964.1
10°	9011.9	8961.5	8951.5	8941.4	8840.7	8548.7	8156.0	7471.3	6575.2	*6484.5*	5387.0
12.5°	9525.4	9505.3	9575.8	9636.2	9616.0	9495.2	9042.1	8357.4	7300.1	*7189.4*	5809.9
15°	9686.5	9706.7	9877.8	10069.2	10230.3	10270.5	9887.9	9183.1	7984.8	*7914.4*	6293.2
17.5°	9565.7	9595.9	9837.6	10179.9	10572.6	10874.7	10703.5	9958.4	8719.9	*8589.0*	6726.2
20°	9616.0	9646.3	9867.8	10190.0	10703.5	11217.0	11368.1	10784.1	9374.4	*9233.4*	7229.7
22.5°	10461.9	10502.1	10552.5	10552.5	10904.9	11458.7	11801.0	11559.4	10119.5	*9978.5*	7783.5
25°	12314.6	12284.4	12012.5	11569.5	11579.5	11821.2	12193.7	12203.8	10874.7	*10703.5*	8286.9
27.5°	14157.2	14237.8	13885.4	13230.9	12717.3	12485.8	12646.9	12777.8	11599.7	*11428.5*	8850.8
30°	15858.9	15808.6	15436.0	14761.4	14117.0	13583.3	13240.9	13311.4	12375.0	*12244.1*	9414.7
32.5°	17198.1	17218.3	16795.3	16050.2	15345.4	14882.2	14177.4	13885.4	13130.2	*13029.5*	10018.8
35°	18325.9	18265.4	17751.9	17026.9	16372.4	16070.4	15325.3	14509.7	13996.1	*13865.2*	10653.2
37.5°	19403.3	19363.0	18728.6	17762.0	17167.9	17026.9	16604.0	15335.3	14892.3	*14791.6*	11458.7
40°	20128.2	20088.0	19544.2	18597.7	17882.8	17762.0	17741.9	16362.4	15858.9	*15788.4*	12284.4
42.5°	20299.4	20249.1	19866.4	19161.6	18527.2	18396.3	18829.3	17480.1	17067.2	*16946.4*	13251.0
45°	19957.1	20007.4	19745.6	19322.7	19020.6	18869.6	19725.5	18698.4	18305.7	*18235.2*	14288.1
47.5°	18970.3	18990.4	18970.3	19101.2	19161.6	19433.5	20551.1	20017.5	19745.6	*19755.7*	15617.3
50°	17178.0	17147.8	17459.9	18184.9	18899.8	19836.2	21618.5	21739.3	22001.1	*21940.7*	17600.9
52.5°	13673.9	13724.3	15073.5	16402.7	18144.6	19796.0	22424.0	23894.1	24961.4	*24961.4*	19745.6
55°	11025.7	11066.0	11952.1	14197.5	16614.1	19363.0	22867.0	25001.7	26914.9	*26904.8*	21276.1
57.5°	9011.9	9082.4	9787.2	11559.4	14328.4	18114.4	23048.3	25867.7	28596.4	*28777.6*	22846.9
60°	5044.6	5437.3	6837.0	9162.9	11801.0	16171.1	22766.4	26602.7	30429.0	*30640.4*	24447.9
62.5°	2285.7	2336.0	2970.4	5658.9	9193.1	13694.1	21457.4	26421.5	32080.3	*32241.4*	24971.5
63°	*2074.2*	*2154.8*	*2577.7*	*5175.5*	*8669.5*	*13140.2*	*21125.1*	*26290.6*	*32050.1*	*32362.3*	*24931.2*
65°	1631.2	1681.5	1792.3	3343.0	5809.9	10784.1	18889.7	24135.8	31627.2	*31999.8*	24045.1
67.5°	1339.2	1339.2	1429.8	2084.3	3212.1	7421.0	14006.2	21074.7	31184.2	*31617.1*	22917.4
70°	1137.8	1137.8	1198.2	1470.1	1913.1	3584.6	10079.2	18033.9	28546.1	*28898.5*	19947.0
72.5°	825.7	865.9	956.6	1147.9	1319.1	2023.9	5175.5	13845.1	24427.8	*24739.9*	16734.9
75°	674.6	694.8	775.3	876.0	906.2	1218.4	1822.5	10310.8	19222.0	*19342.8*	11609.7
77.5°	352.4	382.6	634.4	714.9	694.8	745.1	886.1	5618.6	9344.2	*8709.8*	3765.9
80°	151.0	151.0	453.1	463.2	493.4	352.4	422.9	1288.9	2678.4	*2497.2*	765.3
82.5°	40.3	50.3	362.5	322.2	332.3	161.1	181.2	412.8	684.7	*644.4*	221.5
85°	20.1	30.2	90.6	80.6	100.7	60.4	80.6	161.1	120.8	*120.8*	90.6
87.5°	0.0	0.0	10.1	10.1	10.1	20.1	30.2	50.3	60.4	*60.4*	60.4
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: P1366133
CATALOG NUMBER: GSS-SB6C-730-U-T2R-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	4088.1	4088.1	4088.1	4088.1	4088.1	4088.1	4088.1	4088.1	4088.1	4088.1	4088.1
2.5°	4128.4	3957.2	3645.0	3363.1	3081.2	2819.4	2607.9	2507.2	2366.3	2386.4	2366.3
5°	4239.1	3896.8	3242.3	2658.3	2225.3	1882.9	1661.4	1540.6	1439.9	1419.8	1439.9
7.5°	4410.3	3876.6	2899.9	2124.6	1631.2	1409.7	1319.1	1278.8	1248.6	1238.5	1248.6
10°	4631.8	3886.7	2587.8	1721.8	1379.5	1278.8	1218.4	1178.1	1147.9	1147.9	1137.8
12.5°	4873.5	3896.8	2275.6	1460.0	1258.6	1188.2	1127.7	1087.5	1057.3	1047.2	1047.2
15°	5105.1	3896.8	2013.8	1309.0	1178.1	1107.6	1057.3	1006.9	976.7	956.6	966.6
17.5°	5336.7	3876.6	1762.1	1218.4	1107.6	1037.1	976.7	926.4	896.2	876.0	876.0
20°	5598.4	3856.5	1540.6	1137.8	1037.1	966.6	896.2	855.9	825.7	805.5	805.5
22.5°	5870.3	3816.2	1369.4	1057.3	956.6	886.1	825.7	775.3	745.1	725.0	725.0
25°	6132.1	3775.9	1218.4	986.8	896.2	815.6	755.2	704.8	664.6	654.5	654.5
27.5°	6414.1	3725.6	1107.6	916.3	825.7	755.2	684.7	634.4	604.1	594.1	594.1
30°	6756.4	3755.8	1067.3	845.8	765.3	694.8	634.4	584.0	553.8	553.8	553.8
32.5°	7078.6	3775.9	1117.7	815.6	704.8	634.4	573.9	533.7	513.5	513.5	513.5
35°	7441.1	3816.2	1168.0	845.8	664.6	584.0	533.7	503.5	473.3	473.3	473.3
37.5°	7864.0	3826.3	1208.3	886.1	654.5	543.7	513.5	473.3	453.1	453.1	453.1
40°	8589.0	3987.4	1208.3	916.3	654.5	503.5	463.2	433.0	412.8	412.8	412.8
42.5°	9485.1	4490.8	1188.2	926.4	664.6	493.4	433.0	412.8	392.7	392.7	392.7
45°	10431.6	5074.9	1319.1	876.0	664.6	493.4	402.8	402.8	372.6	372.6	372.6
47.5°	11539.3	5658.9	1450.0	795.5	674.6	493.4	392.7	362.5	352.4	352.4	352.4
50°	12979.1	6041.5	1490.2	704.8	654.5	493.4	372.6	352.4	332.3	342.4	342.4
52.5°	14096.8	6031.4	1439.9	614.2	614.2	483.3	352.4	342.4	332.3	332.3	332.3
55°	15023.2	5870.3	1178.1	523.6	543.7	412.8	342.4	342.4	322.2	322.2	322.2
57.5°	15748.2	5366.9	845.8	443.0	453.1	342.4	332.3	332.3	322.2	312.1	312.1
60°	16080.4	4551.3	584.0	382.6	372.6	312.1	312.1	312.1	302.1	292.0	292.0
62.5°	15486.4	3725.6	422.9	332.3	302.1	281.9	292.0	292.0	271.9	251.7	241.7
63°	*15154.1*	*3554.4*	*402.8*	*322.2*	*292.0*	*281.9*	*292.0*	*292.0*	*271.9*	*241.7*	*231.6*
65°	14056.5	2869.7	352.4	292.0	261.8	251.7	271.9	261.8	231.6	181.2	181.2
67.5°	12576.4	1903.1	302.1	261.8	231.6	221.5	231.6	231.6	201.4	161.1	151.0
70°	10723.6	1198.2	251.7	211.5	191.3	171.2	181.2	201.4	171.2	130.9	120.8
72.5°	8800.4	835.7	201.4	171.2	151.0	120.8	151.0	171.2	141.0	100.7	100.7
75°	5930.7	533.7	161.1	130.9	110.8	100.7	120.8	130.9	110.8	70.5	70.5
77.5°	1872.9	271.9	130.9	100.7	80.6	70.5	80.6	90.6	60.4	40.3	40.3
80°	412.8	161.1	90.6	70.5	60.4	50.3	50.3	30.2	20.1	20.1	10.1
82.5°	151.0	100.7	70.5	50.3	40.3	30.2	20.1	20.1	10.1	0.0	0.0
85°	80.6	60.4	40.3	30.2	30.2	20.1	20.1	10.1	0.0	0.0	0.0
87.5°	50.3	40.3	30.2	30.2	20.1	20.1	10.1	10.1	0.0	0.0	0.0
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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Peachtree City, GA 30269

LM-79-2019: Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Report Prepared for

Cooper Lighting Solutions

McGraw-Edison

Report Number: SP1-2407-184-4

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-730-U-5WQ

Data in this report applies to families of products including GSS-SB1A-730-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

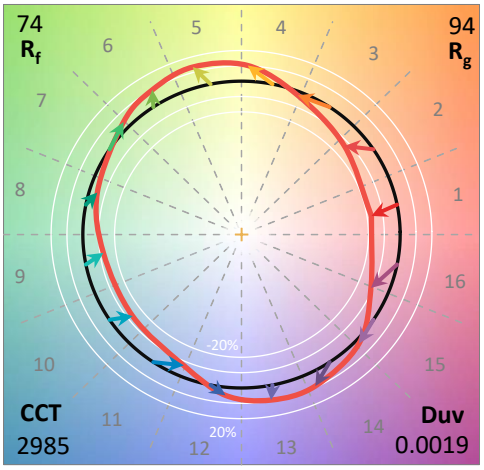
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-4
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-730-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 3000K CCT 26 LEDS

Spectral Parameters

CCT (K):	2985
CIE u':	0.2504
CIE v':	0.5243
Duv:	0.0019
CIE x:	0.4408
CIE y:	0.4101
CIE z:	0.1491
Peak Wavelength (nm):	595
Dominant Wavelength (nm):	582
Purity:	55.41818
Rf:	73.8
Rg:	94.4

CRI (Ra):	70.8
R1:	66.3
R2:	80.6
R3:	94.5
R4:	68.2
R5:	66.5
R6:	74.7
R7:	76.2
R8:	39.6
R9:	-43.2
R10:	57.6
R11:	64.8
R12:	53.5
R13:	68.7
R14:	97.0
R15:	56.4



Test Conditions

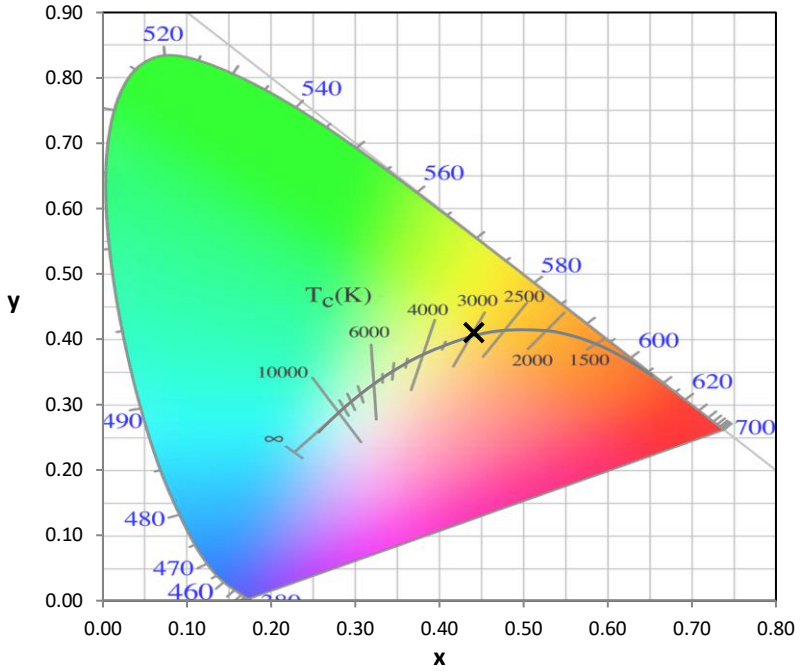
Stabilization Time:	36M
Operation Time:	1H 36M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-4

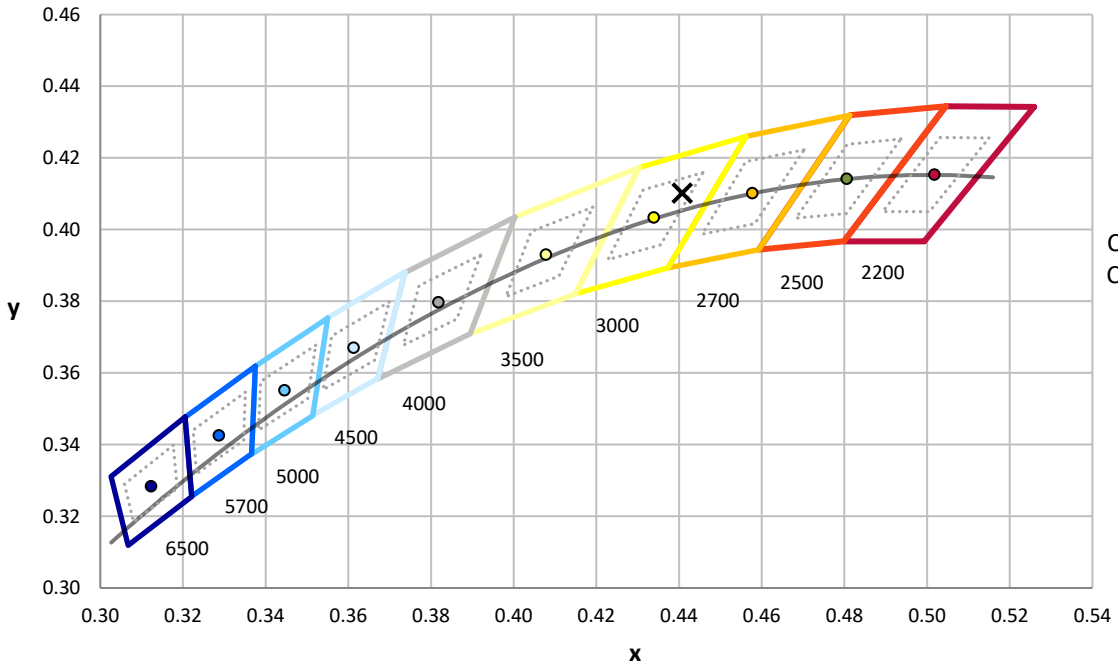
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-4

CIE 1931 Chromaticity Diagram



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

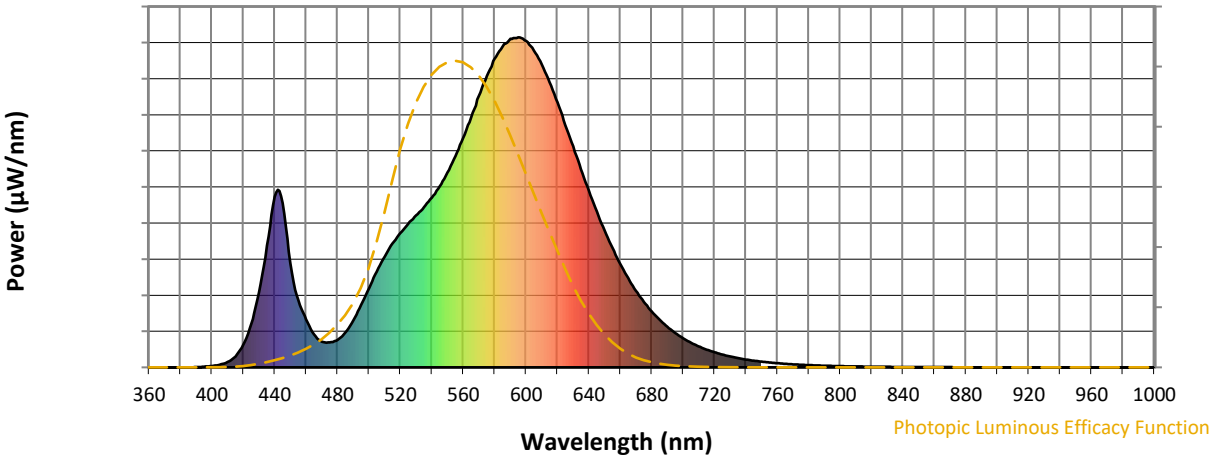


CCT = 2985K
CIE x = 0.4408
CIE y = 0.4101
Duv = 0.0019

Point lies inside the ANSI 3000K 4-step quadrangle

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Photopic Flux vs. Wavelength

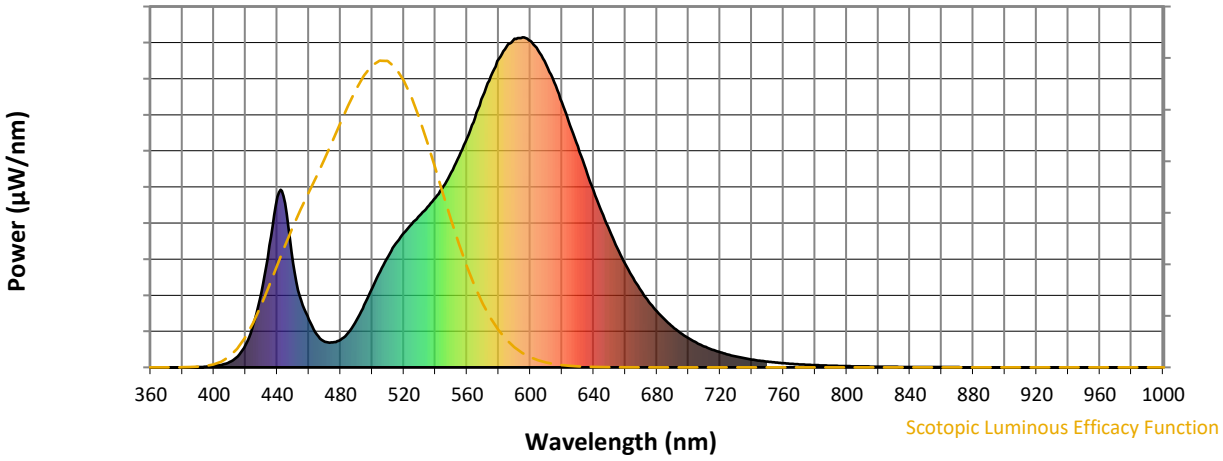


Photopic Lumens: NR

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	142	NR	620	803	NR	750	17	NR	880	0	NR
365	0	NR	495	189	NR	625	734	NR	755	15	NR	885	0	NR
370	0	NR	500	240	NR	630	670	NR	760	13	NR	890	0	NR
375	0	NR	505	290	NR	635	600	NR	765	11	NR	895	0	NR
380	0	NR	510	335	NR	640	535	NR	770	9	NR	900	0	NR
385	0	NR	515	375	NR	645	473	NR	775	8	NR	905	0	NR
390	1	NR	520	408	NR	650	415	NR	780	7	NR	910	0	NR
395	2	NR	525	434	NR	655	362	NR	785	6	NR	915	0	NR
400	4	NR	530	461	NR	660	313	NR	790	5	NR	920	0	NR
405	8	NR	535	486	NR	665	271	NR	795	4	NR	925	0	NR
410	16	NR	540	514	NR	670	231	NR	800	4	NR	930	0	NR
415	33	NR	545	549	NR	675	198	NR	805	3	NR	935	0	NR
420	69	NR	550	591	NR	680	169	NR	810	3	NR	940	0	NR
425	131	NR	555	640	NR	685	144	NR	815	2	NR	945	0	NR
430	227	NR	560	695	NR	690	123	NR	820	2	NR	950	0	NR
435	369	NR	565	757	NR	695	104	NR	825	2	NR	955	0	NR
440	517	NR	570	822	NR	700	88	NR	830	2	NR	960	0	NR
445	498	NR	575	882	NR	705	75	NR	835	1	NR	965	0	NR
450	315	NR	580	935	NR	710	63	NR	840	1	NR	970	0	NR
455	204	NR	585	972	NR	715	54	NR	845	1	NR	975	0	NR
460	145	NR	590	996	NR	720	46	NR	850	1	NR	980	0	NR
465	100	NR	595	1000	NR	725	39	NR	855	1	NR	985	0	NR
470	78	NR	600	989	NR	730	33	NR	860	1	NR	990	0	NR
475	76	NR	605	960	NR	735	28	NR	865	1	NR	995	0	NR
480	83	NR	610	918	NR	740	24	NR	870	1	NR	1000	0	NR
485	105	NR	615	864	NR	745	20	NR	875	1	NR			

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Scotopic Flux vs. Wavelength

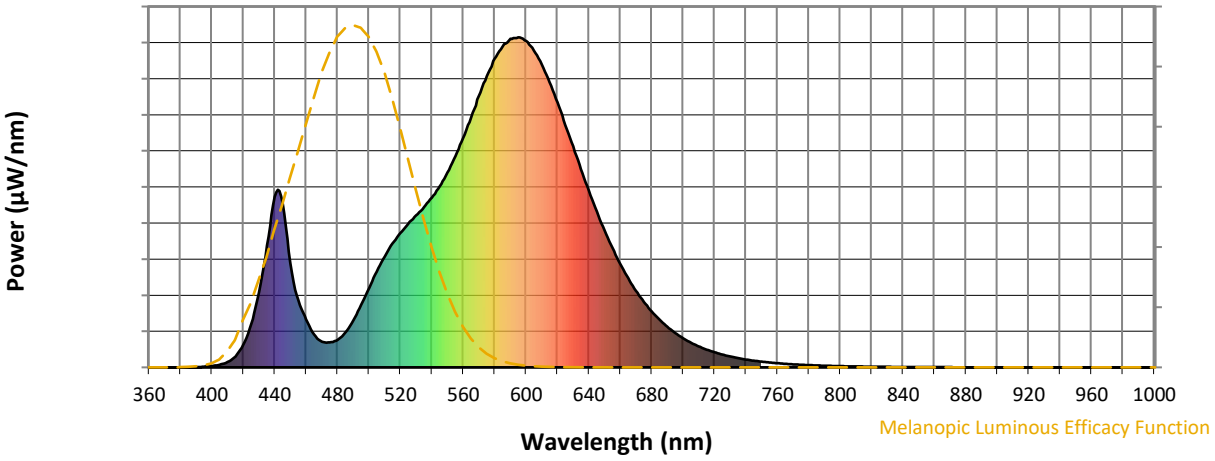


Scotopic Lumens: NR **S/P: 1.19**

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	142	NR	620	803	NR	750	17	NR	880	0	NR
365	0	NR	495	189	NR	625	734	NR	755	15	NR	885	0	NR
370	0	NR	500	240	NR	630	670	NR	760	13	NR	890	0	NR
375	0	NR	505	290	NR	635	600	NR	765	11	NR	895	0	NR
380	0	NR	510	335	NR	640	535	NR	770	9	NR	900	0	NR
385	0	NR	515	375	NR	645	473	NR	775	8	NR	905	0	NR
390	1	NR	520	408	NR	650	415	NR	780	7	NR	910	0	NR
395	2	NR	525	434	NR	655	362	NR	785	6	NR	915	0	NR
400	4	NR	530	461	NR	660	313	NR	790	5	NR	920	0	NR
405	8	NR	535	486	NR	665	271	NR	795	4	NR	925	0	NR
410	16	NR	540	514	NR	670	231	NR	800	4	NR	930	0	NR
415	33	NR	545	549	NR	675	198	NR	805	3	NR	935	0	NR
420	69	NR	550	591	NR	680	169	NR	810	3	NR	940	0	NR
425	131	NR	555	640	NR	685	144	NR	815	2	NR	945	0	NR
430	227	NR	560	695	NR	690	123	NR	820	2	NR	950	0	NR
435	369	NR	565	757	NR	695	104	NR	825	2	NR	955	0	NR
440	517	NR	570	822	NR	700	88	NR	830	2	NR	960	0	NR
445	498	NR	575	882	NR	705	75	NR	835	1	NR	965	0	NR
450	315	NR	580	935	NR	710	63	NR	840	1	NR	970	0	NR
455	204	NR	585	972	NR	715	54	NR	845	1	NR	975	0	NR
460	145	NR	590	996	NR	720	46	NR	850	1	NR	980	0	NR
465	100	NR	595	1000	NR	725	39	NR	855	1	NR	985	0	NR
470	78	NR	600	989	NR	730	33	NR	860	1	NR	990	0	NR
475	76	NR	605	960	NR	735	28	NR	865	1	NR	995	0	NR
480	83	NR	610	918	NR	740	24	NR	870	1	NR	1000	0	NR
485	105	NR	615	864	NR	745	20	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 2.13**

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	142	NR	620	803	NR	750	17	NR	880	0	NR
365	0	NR	495	189	NR	625	734	NR	755	15	NR	885	0	NR
370	0	NR	500	240	NR	630	670	NR	760	13	NR	890	0	NR
375	0	NR	505	290	NR	635	600	NR	765	11	NR	895	0	NR
380	0	NR	510	335	NR	640	535	NR	770	9	NR	900	0	NR
385	0	NR	515	375	NR	645	473	NR	775	8	NR	905	0	NR
390	1	NR	520	408	NR	650	415	NR	780	7	NR	910	0	NR
395	2	NR	525	434	NR	655	362	NR	785	6	NR	915	0	NR
400	4	NR	530	461	NR	660	313	NR	790	5	NR	920	0	NR
405	8	NR	535	486	NR	665	271	NR	795	4	NR	925	0	NR
410	16	NR	540	514	NR	670	231	NR	800	4	NR	930	0	NR
415	33	NR	545	549	NR	675	198	NR	805	3	NR	935	0	NR
420	69	NR	550	591	NR	680	169	NR	810	3	NR	940	0	NR
425	131	NR	555	640	NR	685	144	NR	815	2	NR	945	0	NR
430	227	NR	560	695	NR	690	123	NR	820	2	NR	950	0	NR
435	369	NR	565	757	NR	695	104	NR	825	2	NR	955	0	NR
440	517	NR	570	822	NR	700	88	NR	830	2	NR	960	0	NR
445	498	NR	575	882	NR	705	75	NR	835	1	NR	965	0	NR
450	315	NR	580	935	NR	710	63	NR	840	1	NR	970	0	NR
455	204	NR	585	972	NR	715	54	NR	845	1	NR	975	0	NR
460	145	NR	590	996	NR	720	46	NR	850	1	NR	980	0	NR
465	100	NR	595	1000	NR	725	39	NR	855	1	NR	985	0	NR
470	78	NR	600	989	NR	730	33	NR	860	1	NR	990	0	NR
475	76	NR	605	960	NR	735	28	NR	865	1	NR	995	0	NR
480	83	NR	610	918	NR	740	24	NR	870	1	NR	1000	0	NR
485	105	NR	615	864	NR	745	20	NR	875	1	NR			

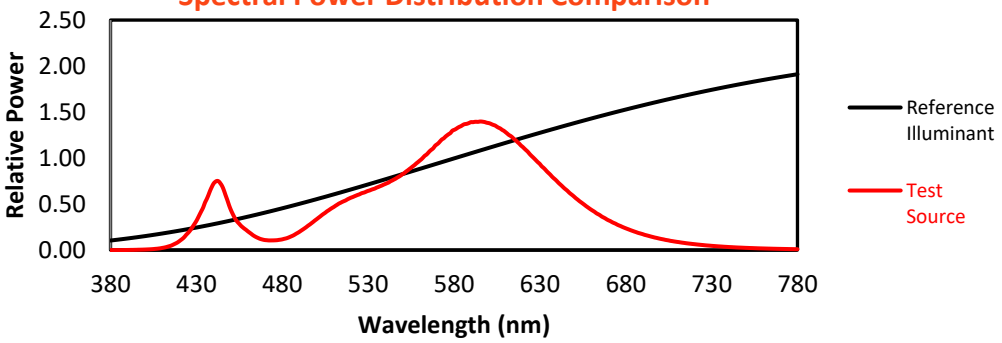
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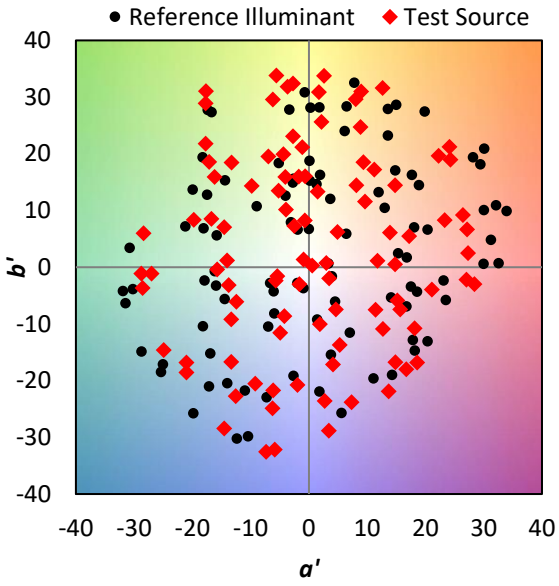
Summary

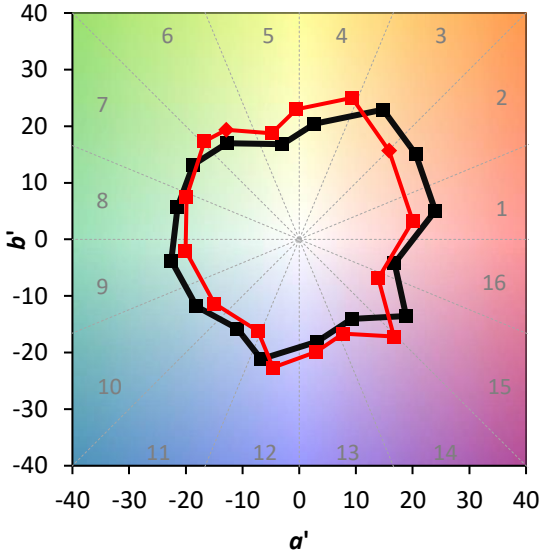
R_f = 73.8
R_g = 94.4
CIE R_a = 70.8
R_9 = -43.2

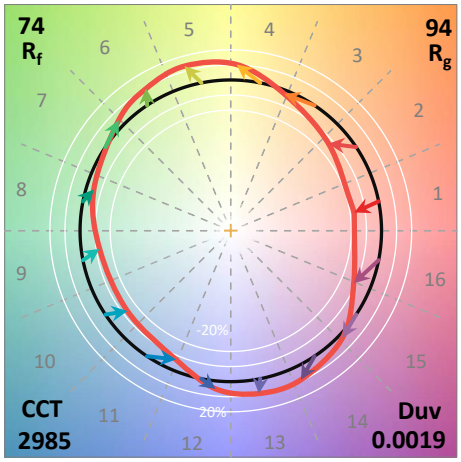
Spectral Power Distribution Comparison

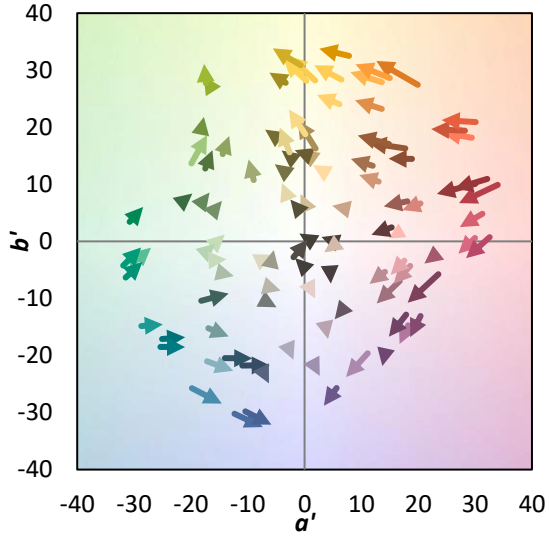


Color Vector Graphics







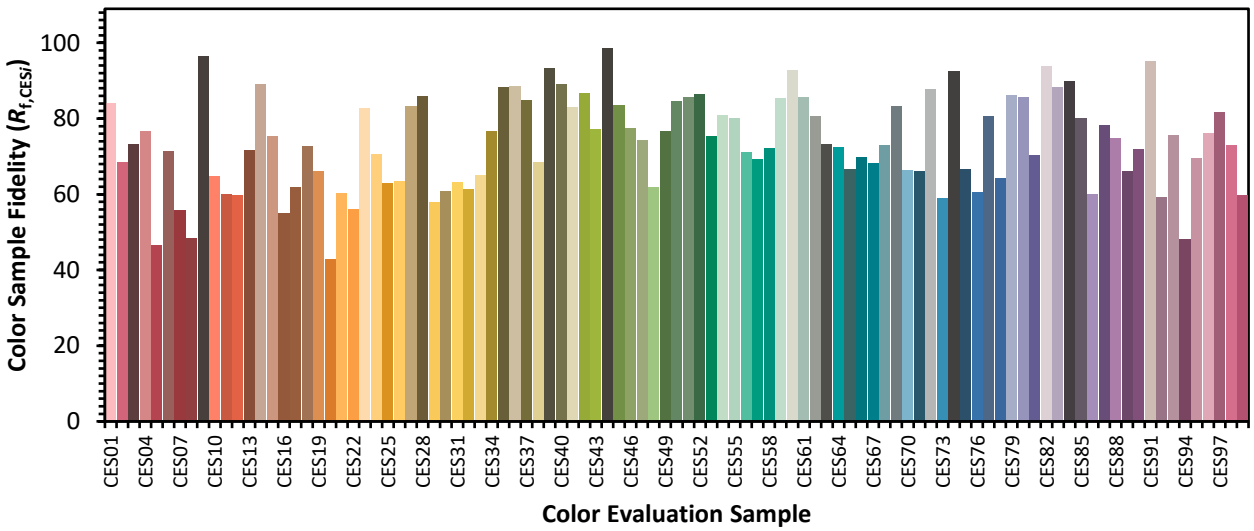


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Individual Sample Fidelity Index ($R_{f,i}$)

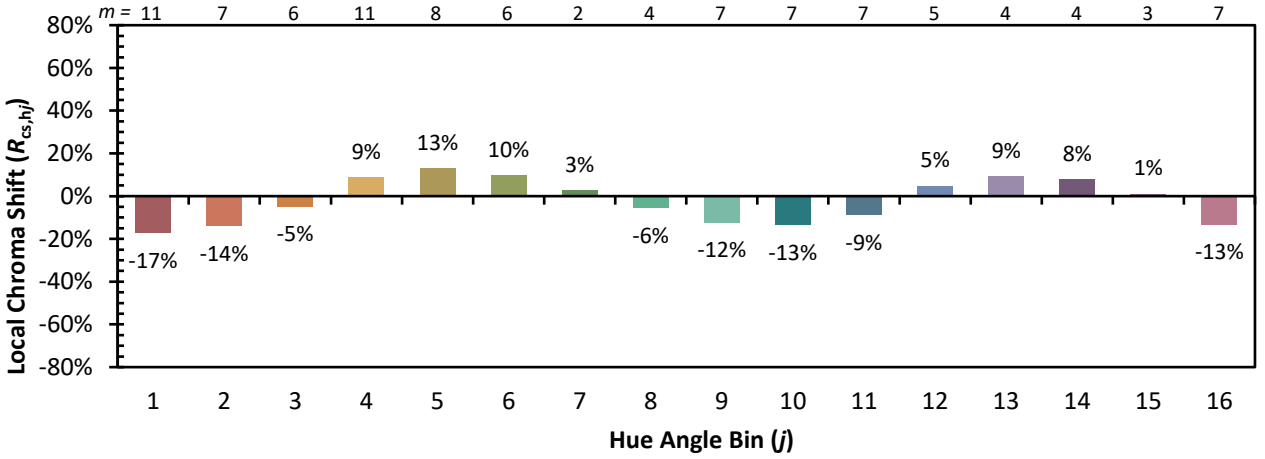
CES01 = 86	CES26 = 63	CES51 = 86	CES76 = 61
CES02 = 62	CES27 = 83	CES52 = 86	CES77 = 81
CES03 = 31	CES28 = 86	CES53 = 75	CES78 = 64
CES04 = 71	CES29 = 58	CES54 = 81	CES79 = 86
CES05 = 49	CES30 = 61	CES55 = 80	CES80 = 86
CES06 = 51	CES31 = 63	CES56 = 71	CES81 = 70
CES07 = 41	CES32 = 61	CES57 = 69	CES82 = 94
CES08 = 40	CES33 = 65	CES58 = 72	CES83 = 88
CES09 = 29	CES34 = 77	CES59 = 85	CES84 = 90
CES10 = 76	CES35 = 88	CES60 = 93	CES85 = 80
CES11 = 59	CES36 = 89	CES61 = 86	CES86 = 60
CES12 = 65	CES37 = 85	CES62 = 81	CES87 = 78
CES13 = 43	CES38 = 69	CES63 = 73	CES88 = 75
CES14 = 74	CES39 = 93	CES64 = 72	CES89 = 66
CES15 = 71	CES40 = 89	CES65 = 67	CES90 = 72
CES16 = 47	CES41 = 83	CES66 = 70	CES91 = 95
CES17 = 50	CES42 = 87	CES67 = 68	CES92 = 59
CES18 = 56	CES43 = 77	CES68 = 73	CES93 = 76
CES19 = 73	CES44 = 99	CES69 = 83	CES94 = 48
CES20 = 66	CES45 = 83	CES70 = 66	CES95 = 70
CES21 = 87	CES46 = 77	CES71 = 66	CES96 = 76
CES22 = 79	CES47 = 74	CES72 = 88	CES97 = 82
CES23 = 92	CES48 = 62	CES73 = 59	CES98 = 73
CES24 = 91	CES49 = 77	CES74 = 93	CES99 = 60
CES25 = 73	CES50 = 85	CES75 = 67	

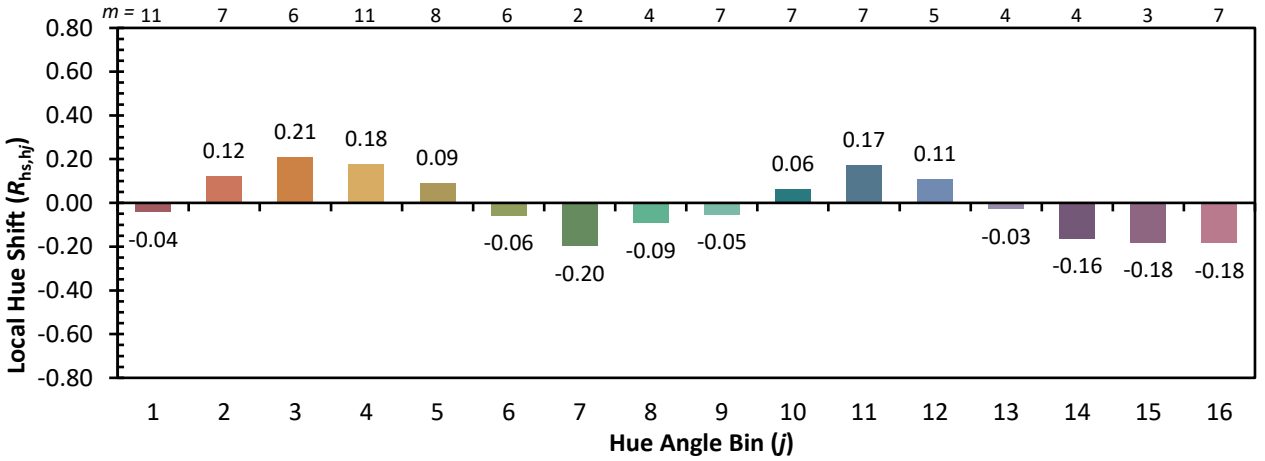


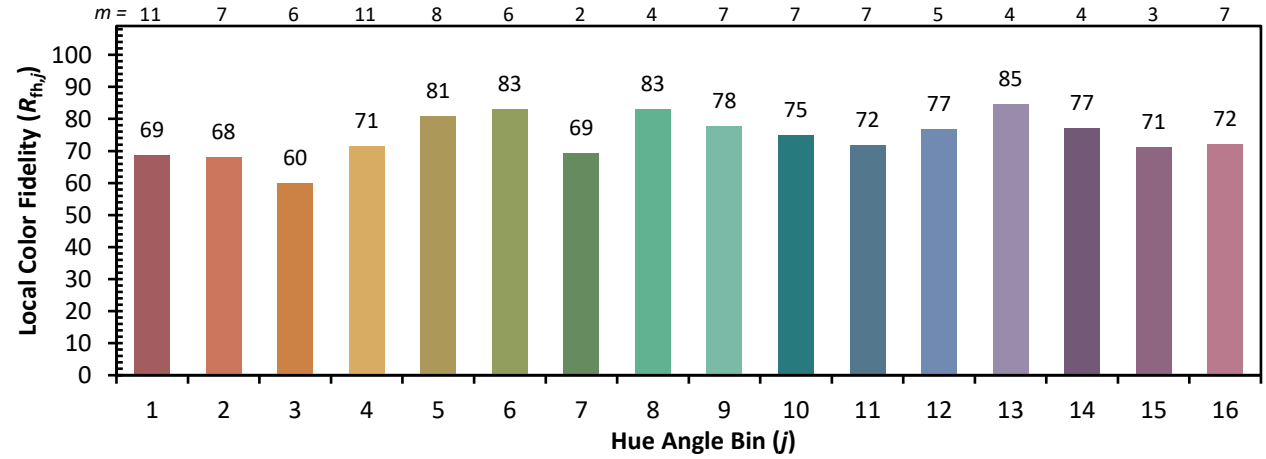
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Color Rendition by Hue-Angle Bin



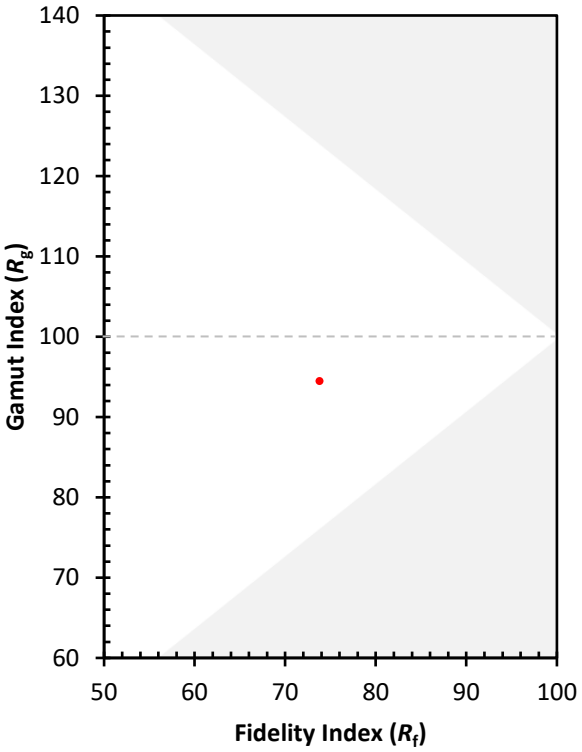


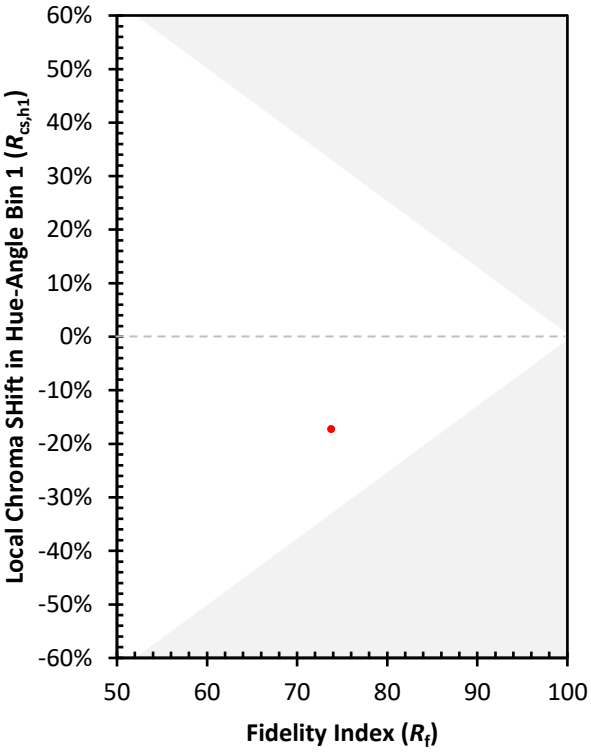


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Measure Comparisons





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