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: P1360327

Luminaire Tested: **GSS-SB1A-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:	P1360327
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB1A-727-U-T3-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 1SQUARE 31W 70CRI 2700K FIXTURE w/ TYPE III DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source:	(26) 2700K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	2743.2 lumens
Efficiency:	N/A
Efficacy:	88.5 lumens/watt
Luminous Opening:	Rectangular (W 0.5' x L: 0.5' x H: 0')
IES Classification:	Type III - Short
BUG Rating:	B0 - U0 - G1

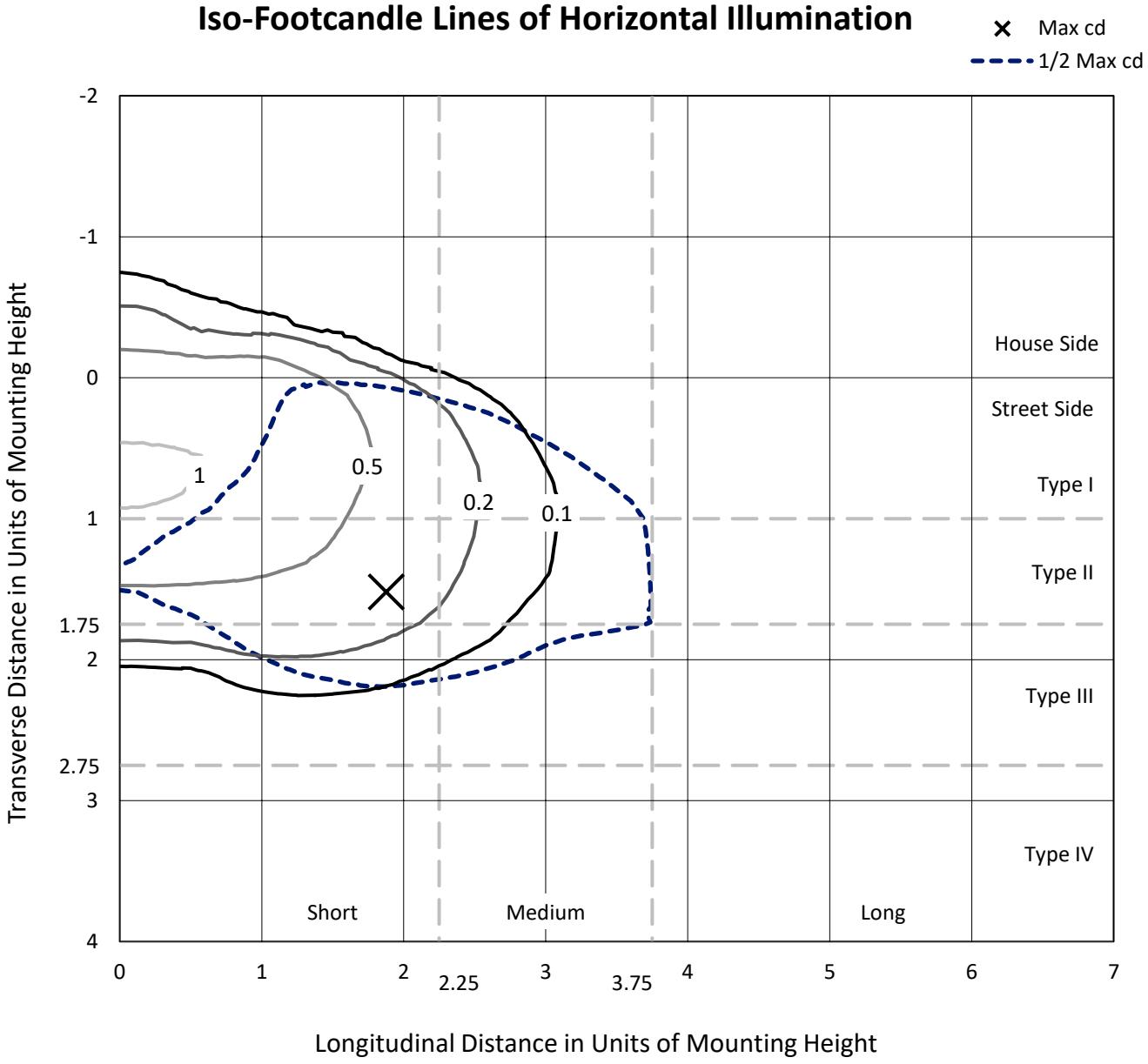
Input Watts (W):	31
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.4%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1360327
CATALOG NUMBER: GSS-SB1A-727-U-T3-HSS

Iso-Footcandle Lines of Horizontal Illumination



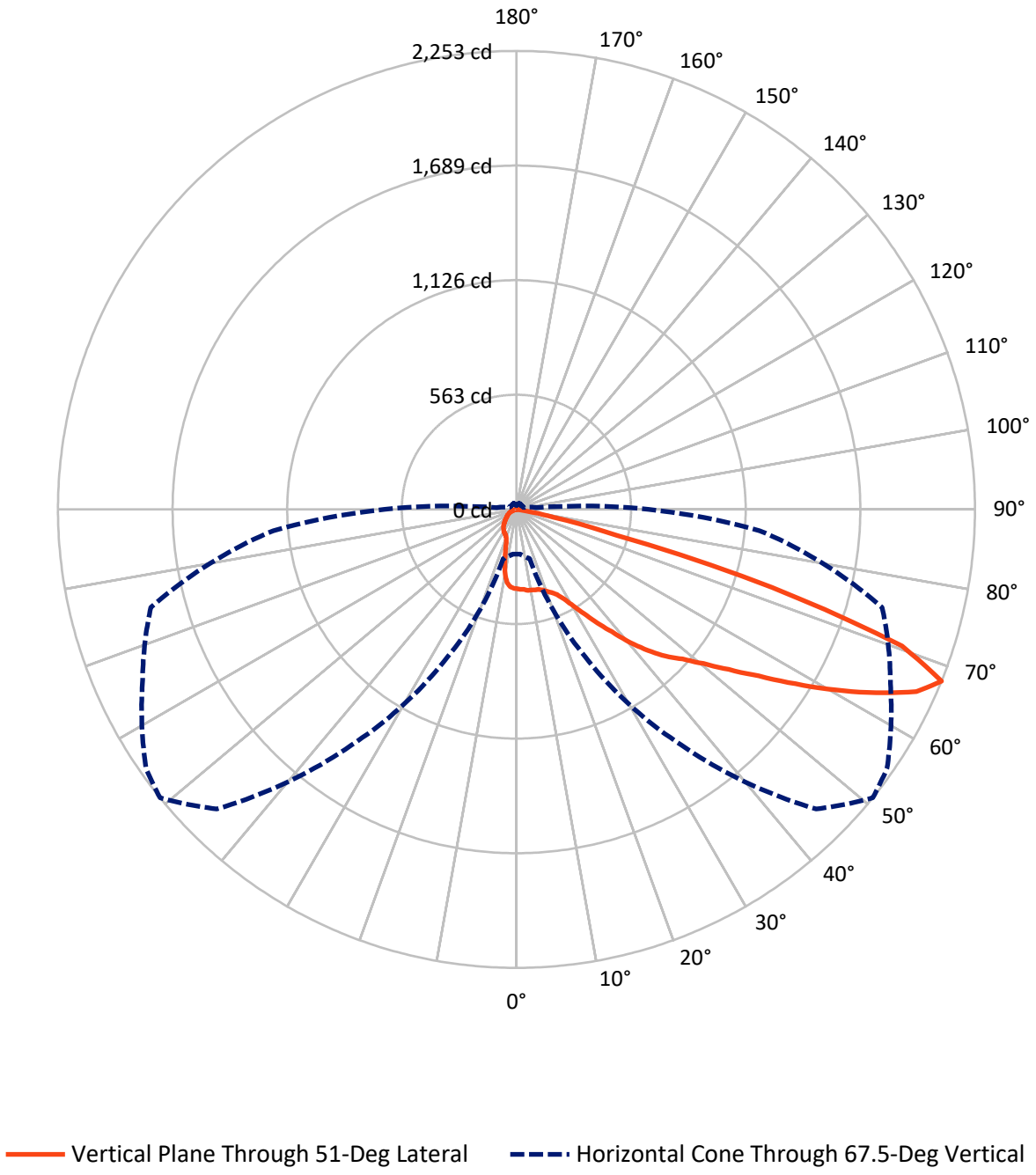
Based on 20 foot mounting height. Maximum calculated value = 1.2 fc
Type III - Short - N/A

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REPORT NUMBER: P1360327
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Luminous Intensity Polar Plot



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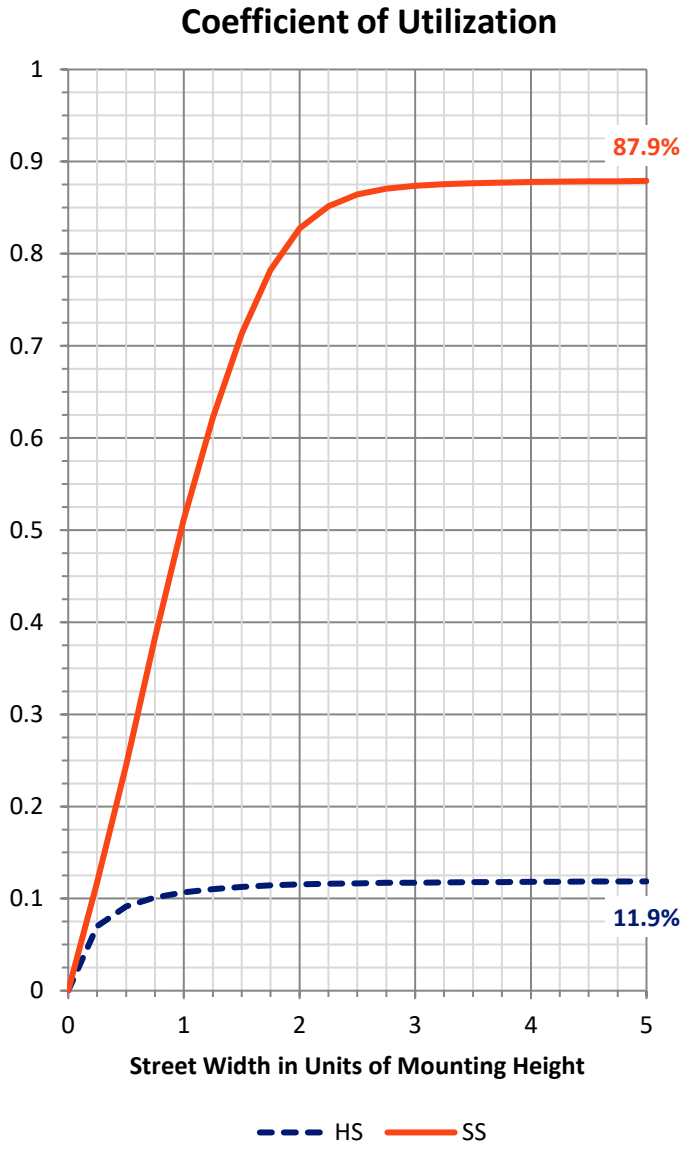
REPORT NUMBER: P1360327
CATALOG NUMBER: GSS-SB1A-727-U-T3-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	328.0	0.0	328.0
	% Fixture	12.0	0.0	12.0
Street Side	Lumens	2415.2	0.0	2415.2
	% Fixture	88.0	0.0	88.0
Total	Lumens	2743.2	0.0	2743.2
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	35.6	1.3
10°-20°	91.4	3.3
20°-30°	163.0	5.9
30°-40°	291.7	10.6
40°-50°	459.6	16.8
50°-60°	668.4	24.4
60°-70°	727.3	26.5
70°-80°	293.8	10.7
80°-90°	12.3	0.5
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°	2743.2	100.0
0°-180°	2743.2	100.0



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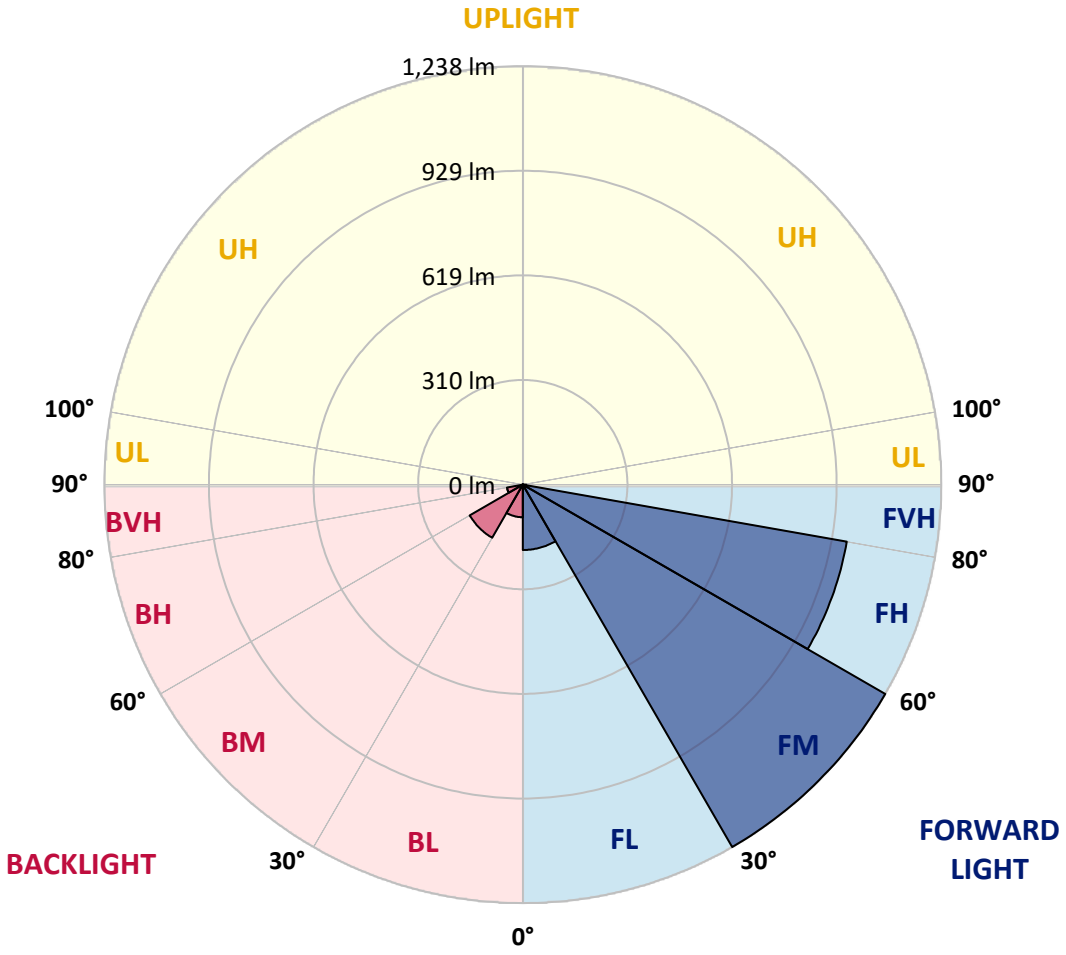
Scaled Data Report

REPORT NUMBER: P1360327
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	193.4	7.1			
FM	(30°-60°)	1238.3	45.1			
FH	(60°-80°)	973.4	35.5			G1/1800
FVH	(80°-90°)	10.0	0.4			G1/100
BL	(0°-30°)	96.6	3.5	B0/110		
BM	(30°-60°)	181.4	6.6	B0/220		
BH	(60°-80°)	47.7	1.7	B0/110		G0/110
BVH	(80°-90°)	2.3	0.1			G0/10
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B0-U0-G1
Type III Short



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REPORT NUMBER: P1360327
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	51°	55°	65°	75°	85°
0°	389.5	389.5	389.5	389.5	389.5	389.5	*389.5*	389.5	389.5	389.5	389.5
2.5°	392.8	392.0	392.8	389.5	391.2	392.0	*393.6*	391.2	390.3	391.2	390.3
5°	391.2	390.3	391.2	392.0	393.6	396.1	*395.3*	395.3	396.9	393.6	393.6
7.5°	377.2	376.4	381.3	383.0	389.5	395.3	*401.9*	399.4	402.7	401.9	399.4
10°	359.9	357.5	362.4	371.4	381.3	396.1	*402.7*	404.3	411.7	415.0	413.4
12.5°	350.1	347.6	354.2	360.8	376.4	394.5	*406.0*	410.1	418.3	424.9	426.5
15°	342.7	345.1	351.7	364.0	378.8	397.7	*407.6*	415.8	433.1	439.7	439.7
17.5°	347.6	346.8	352.5	364.9	383.0	401.9	*416.6*	424.9	445.4	454.4	453.6
20°	396.1	391.2	390.3	383.8	389.5	411.7	*429.8*	438.0	457.7	470.1	469.2
22.5°	458.6	463.5	450.3	435.5	417.5	424.9	*443.8*	455.3	475.0	488.1	483.2
25°	543.2	540.7	531.7	502.1	469.2	453.6	*463.5*	475.0	499.6	510.3	502.1
27.5°	632.8	622.1	610.6	569.5	525.9	497.2	*498.8*	506.2	535.0	541.6	522.7
30°	728.9	730.6	711.7	655.8	595.8	552.2	*549.0*	552.2	575.2	574.4	548.1
32.5°	839.0	834.9	816.9	756.9	690.3	618.8	*610.6*	604.8	614.7	605.7	575.2
35°	916.3	920.4	900.7	861.2	794.7	705.9	*686.2*	672.2	662.4	652.5	619.6
37.5°	985.3	980.4	968.9	946.7	881.8	800.4	*762.6*	750.3	728.9	701.8	671.4
40°	1000.9	998.5	992.7	993.5	951.6	888.3	*861.2*	839.0	802.1	779.9	740.4
42.5°	998.5	1006.7	1008.3	1014.9	991.1	975.5	*947.5*	926.1	891.6	864.5	823.4
45°	1011.6	1025.6	1037.1	1042.8	1027.2	1025.6	*1028.9*	1019.0	995.2	967.2	920.4
47.5°	1037.9	1061.7	1079.8	1092.1	1088.9	1116.0	*1098.7*	1096.3	1106.1	1079.0	1032.2
50°	1087.2	1093.8	1136.5	1154.6	1185.0	1224.5	*1190.8*	1199.0	1218.7	1221.2	1134.9
52.5°	1124.2	1130.0	1172.7	1226.1	1293.5	1337.0	*1306.6*	1305.8	1341.2	1351.0	1234.3
55°	1134.1	1147.2	1202.3	1295.1	1421.7	1466.1	*1444.7*	1437.3	1484.1	1501.4	1322.2
57.5°	1120.1	1125.0	1203.9	1337.9	1514.5	1610.7	*1617.3*	1594.3	1637.0	1641.1	1387.2
60°	968.9	990.2	1128.3	1365.0	1593.4	1767.7	*1802.2*	1789.0	1792.3	1784.9	1435.7
62.5°	669.8	673.9	876.8	1336.2	1658.4	1926.3	*1983.8*	1973.9	1946.0	1876.1	1411.0
65°	318.9	341.0	470.9	1130.8	1667.4	2047.1	*2158.8*	2165.4	2035.6	1877.0	1315.7
67.5°	*219.4*	*220.2*	*250.6*	*798.0*	*1414.3*	*2081.6*	*2252.5*	*2222.1*	*2027.3*	*1859.7*	*1199.0*
70°	138.9	129.0	144.6	455.3	955.7	1634.5	*2009.3*	2116.1	1992.8	1747.1	1013.3
72.5°	55.1	59.2	68.2	149.6	468.4	931.1	*1312.4*	1610.7	1797.2	1511.3	791.4
75°	24.7	26.3	34.5	62.5	120.8	379.7	*507.9*	711.7	1438.1	1193.2	560.5
77.5°	16.4	17.3	22.2	36.2	55.1	106.0	*185.7*	217.8	862.1	652.5	263.0
80°	9.9	10.7	14.8	22.2	30.4	37.8	*56.7*	65.7	227.6	216.1	72.3
82.5°	6.6	5.8	9.9	12.3	18.1	15.6	*18.1*	21.4	62.5	55.1	19.7
85°	2.5	2.5	4.1	4.9	6.6	8.2	*7.4*	9.0	14.8	14.8	9.0
87.5°	0.0	0.0	0.8	0.8	2.5	3.3	*4.1*	4.1	5.8	5.8	4.9
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: P1360327
CATALOG NUMBER: GSS-SB1A-727-U-T3-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	389.5	389.5	389.5	389.5	389.5	389.5	389.5	389.5	389.5	389.5	389.5
2.5°	391.2	388.7	389.5	387.9	388.7	387.1	383.8	387.1	384.6	384.6	387.1
5°	393.6	392.8	390.3	386.2	383.8	378.0	369.0	364.9	360.8	358.3	359.9
7.5°	401.9	398.6	394.5	384.6	371.4	354.2	336.1	315.6	300.0	298.3	292.6
10°	412.5	409.2	400.2	378.0	350.9	301.6	262.1	235.0	218.6	207.9	203.8
12.5°	426.5	422.4	406.0	368.2	301.6	232.6	185.7	166.0	160.2	157.8	157.0
15°	439.7	434.7	406.0	336.1	244.1	175.0	151.2	146.3	145.5	146.3	145.5
17.5°	452.0	445.4	401.9	292.6	187.4	147.9	142.2	139.7	138.9	138.1	138.1
20°	466.8	456.1	390.3	244.9	154.5	140.5	138.1	134.8	134.8	131.5	132.3
22.5°	480.7	466.0	368.2	197.2	142.2	136.4	134.0	130.7	129.0	126.6	126.6
25°	494.7	475.8	341.9	163.5	134.8	132.3	129.8	126.6	122.4	119.2	119.2
27.5°	515.3	489.0	310.6	149.6	130.7	126.6	124.1	120.0	115.0	110.9	110.9
30°	538.3	507.0	285.2	147.1	129.0	119.2	115.0	108.5	105.2	101.9	101.9
32.5°	566.2	531.7	266.3	151.2	124.9	109.3	102.7	96.1	93.7	93.7	93.7
35°	607.3	567.9	245.7	152.0	120.0	99.4	88.8	82.2	82.2	85.5	85.5
37.5°	662.4	607.3	235.0	150.4	115.9	89.6	77.2	72.3	71.5	74.8	74.8
40°	725.6	650.9	239.1	144.6	110.1	79.7	68.2	64.1	63.3	64.1	64.9
42.5°	794.7	697.7	249.0	136.4	100.3	71.5	61.6	59.2	58.3	58.3	58.3
45°	867.8	729.7	258.9	128.2	90.4	64.9	57.5	55.9	55.1	55.1	55.1
47.5°	937.7	755.2	252.3	120.8	82.2	60.8	54.2	54.2	53.4	53.4	53.4
50°	997.6	752.8	224.3	113.4	73.1	57.5	52.6	51.8	51.8	51.0	51.0
52.5°	1031.3	702.6	180.8	105.2	64.9	54.2	51.0	50.1	49.3	48.5	48.5
55°	1044.5	636.1	140.5	92.9	59.2	51.8	49.3	48.5	46.8	46.0	45.2
57.5°	1021.5	538.3	108.5	74.0	54.2	48.5	46.8	46.0	44.4	41.9	41.1
60°	974.6	431.4	81.4	56.7	48.5	44.4	44.4	43.6	40.3	36.2	35.3
62.5°	892.5	309.8	61.6	46.0	41.9	40.3	41.9	40.3	35.3	29.6	28.8
65°	776.6	191.5	47.7	39.4	37.0	35.3	37.8	36.2	30.4	23.8	22.2
67.5°	*649.2*	*97.8*	*37.0*	*33.7*	*31.2*	*29.6*	*32.0*	*32.0*	*26.3*	*19.7*	*18.9*
70°	501.3	54.2	29.6	27.9	25.5	23.0	27.1	27.9	23.0	17.3	16.4
72.5°	372.3	34.5	23.8	23.0	19.7	16.4	22.2	23.8	19.7	13.1	12.3
75°	243.2	27.1	18.1	18.1	14.0	13.1	18.9	20.5	17.3	9.9	9.9
77.5°	116.7	20.5	14.0	12.3	9.9	9.9	16.4	17.3	12.3	7.4	7.4
80°	38.6	14.0	9.9	8.2	6.6	6.6	13.1	9.9	6.6	5.8	5.8
82.5°	13.1	9.0	6.6	5.8	4.9	4.1	4.1	4.9	4.9	4.1	4.1
85°	6.6	5.8	4.9	4.1	3.3	3.3	3.3	3.3	4.1	4.1	4.1
87.5°	4.1	4.1	3.3	2.5	2.5	2.5	2.5	2.5	3.3	1.6	1.6
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Cooper Lighting Solutions Photometric Lab
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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: SP1-2407-184-3

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

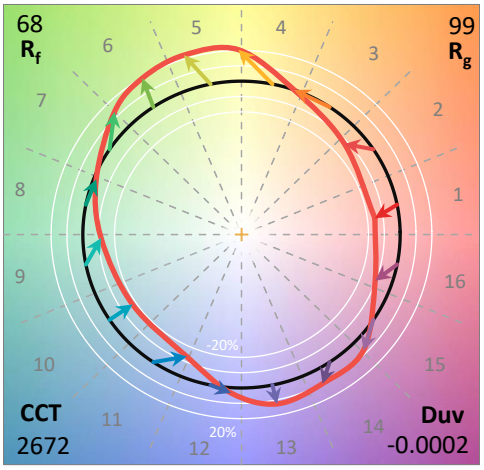
Test Information

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

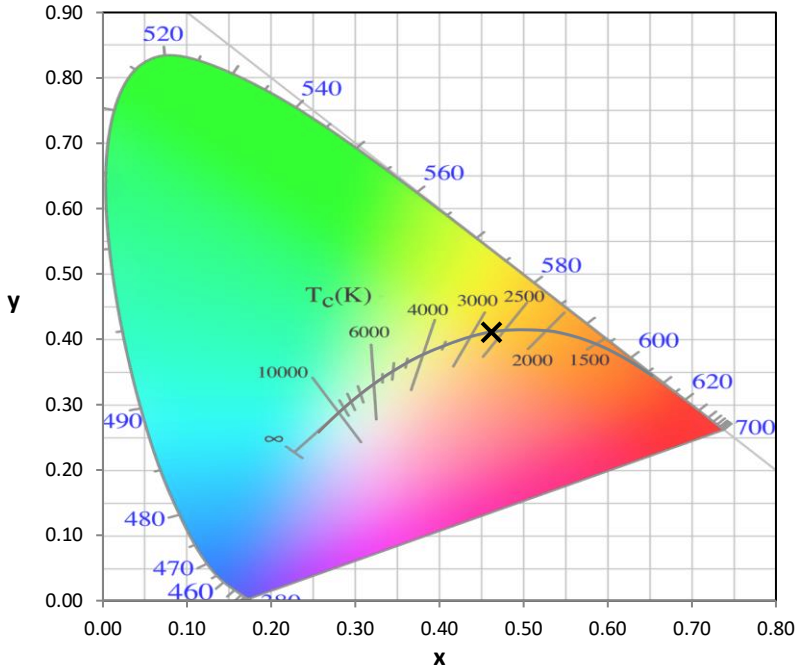
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-3

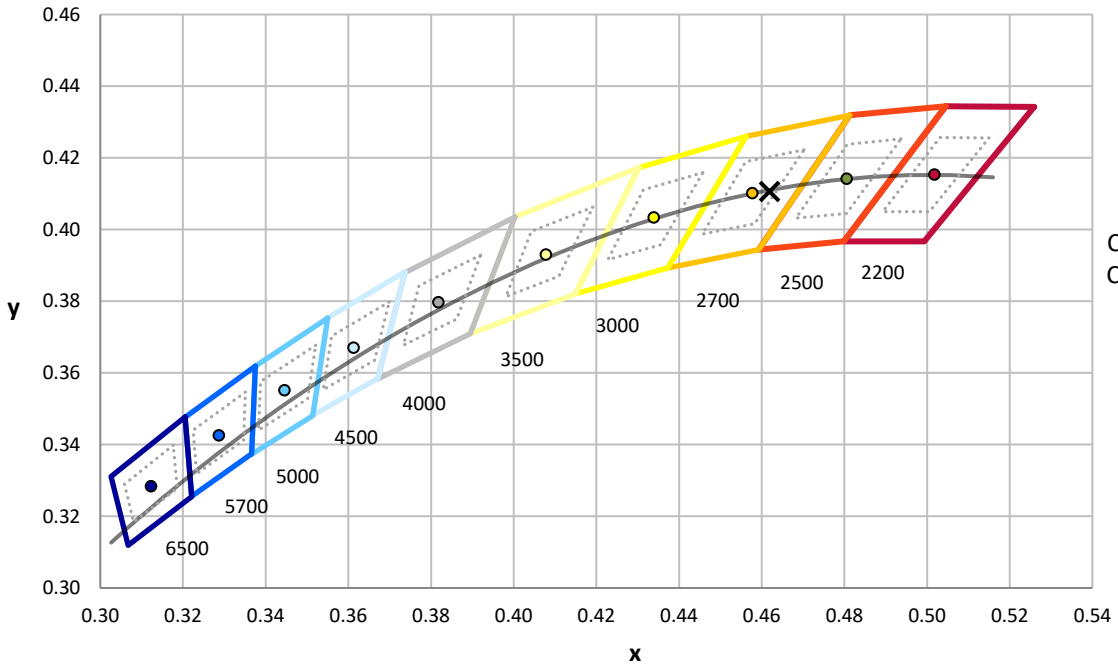
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

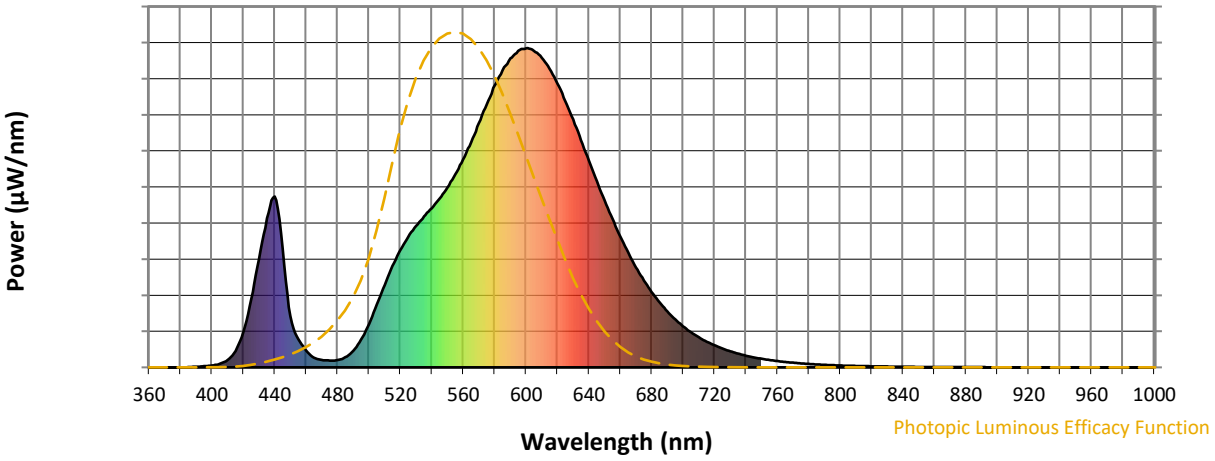


CCT = 2672K
CIE x = 0.4619
CIE y = 0.4106
Duv = -0.0002

Point lies inside the ANSI 2700K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-3

Photopic Flux vs. Wavelength

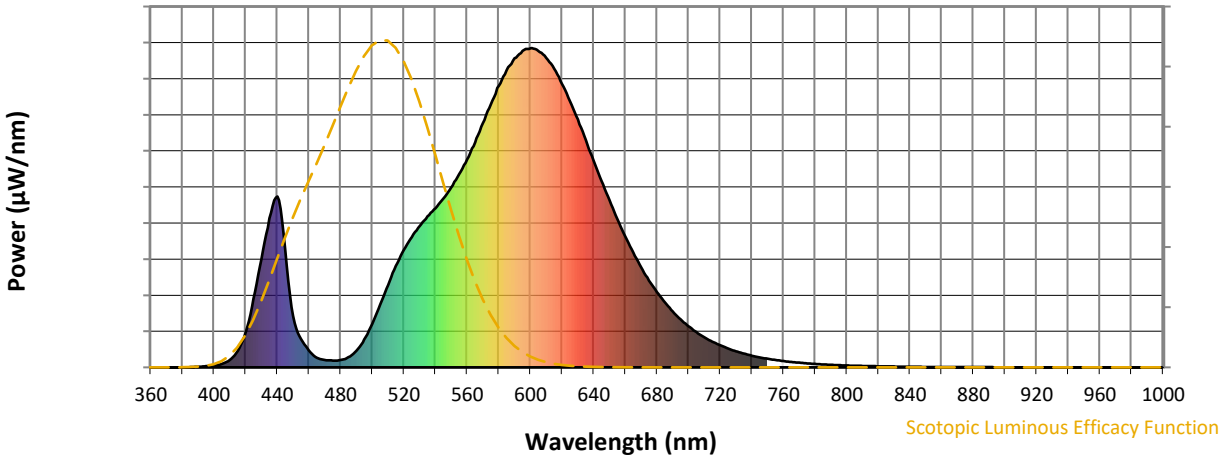


Photopic Lumens: NR

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

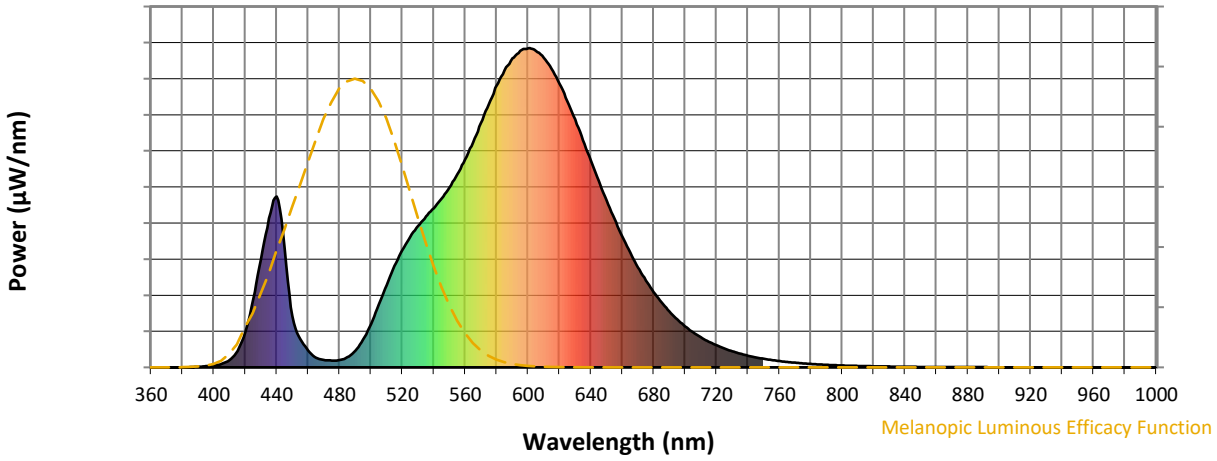


Scotopic Lumens: NR **S/P: 1.02**

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			

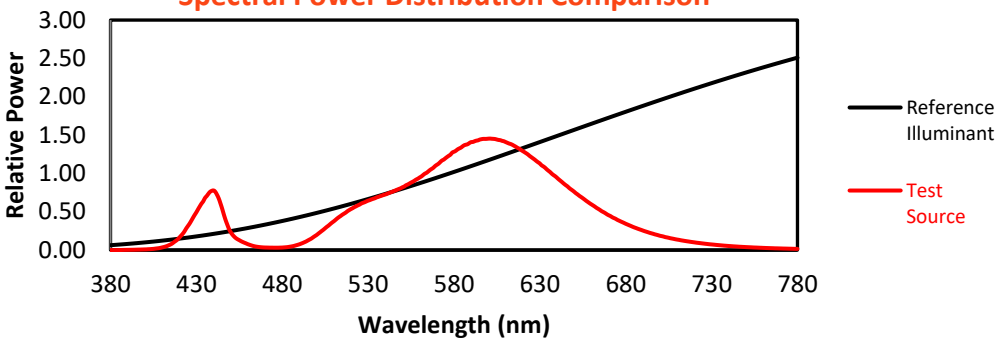
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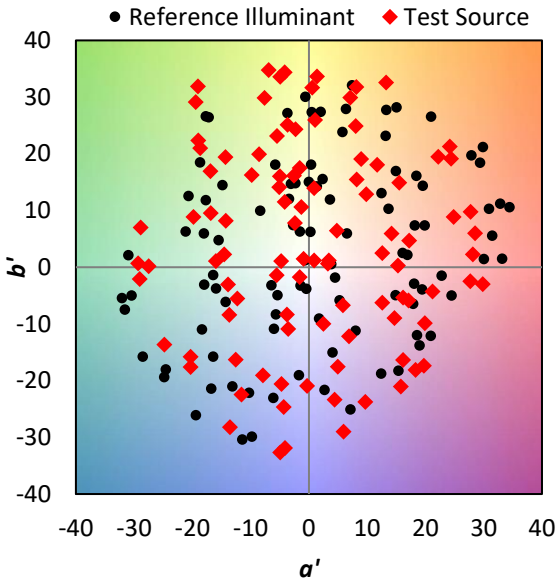
Summary

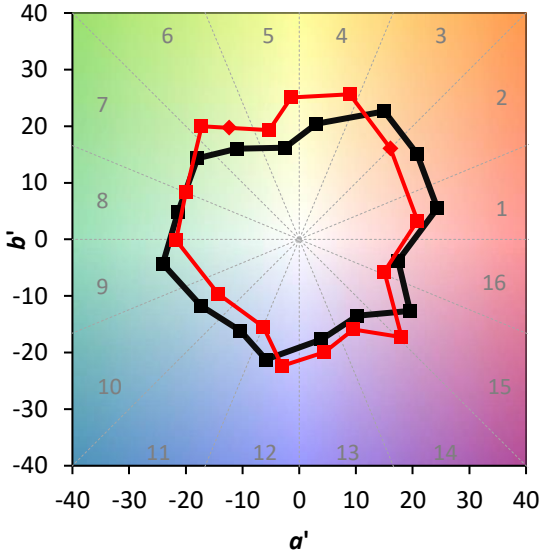
R_f = 67.9
R_g = 98.6
CIE R_a = 71.1
R_9 = -27.8

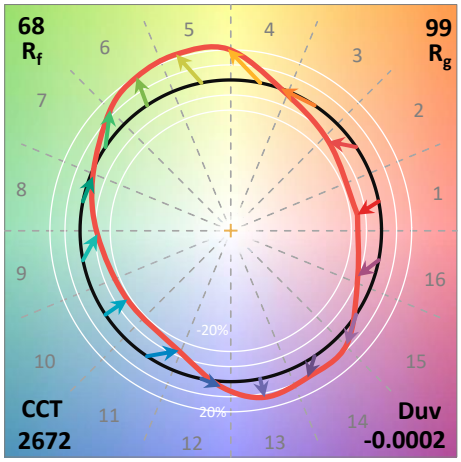
Spectral Power Distribution Comparison

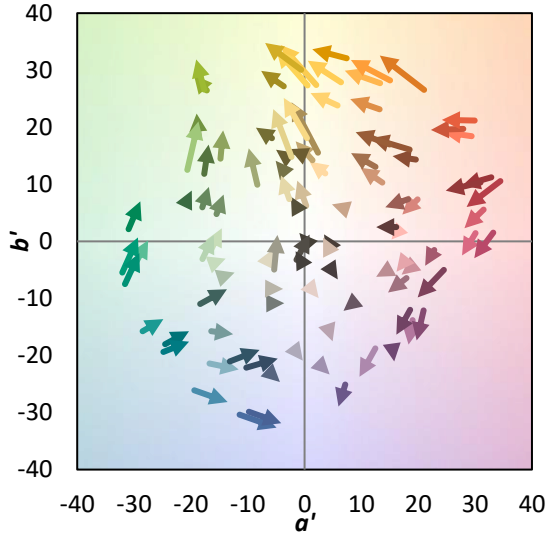


Color Vector Graphics







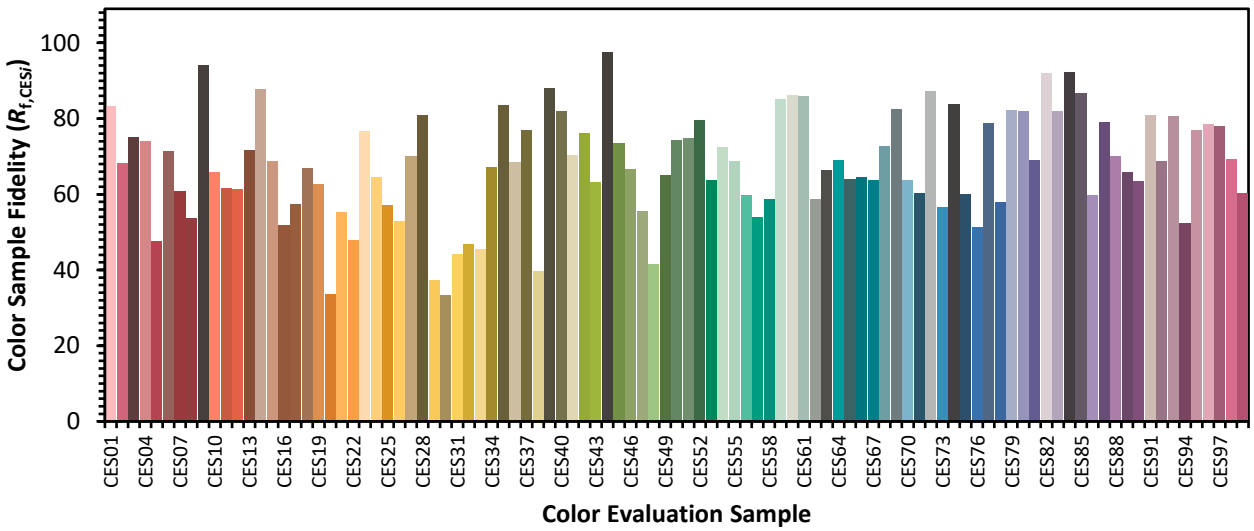


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Individual Sample Fidelity Index ($R_{f,i}$)

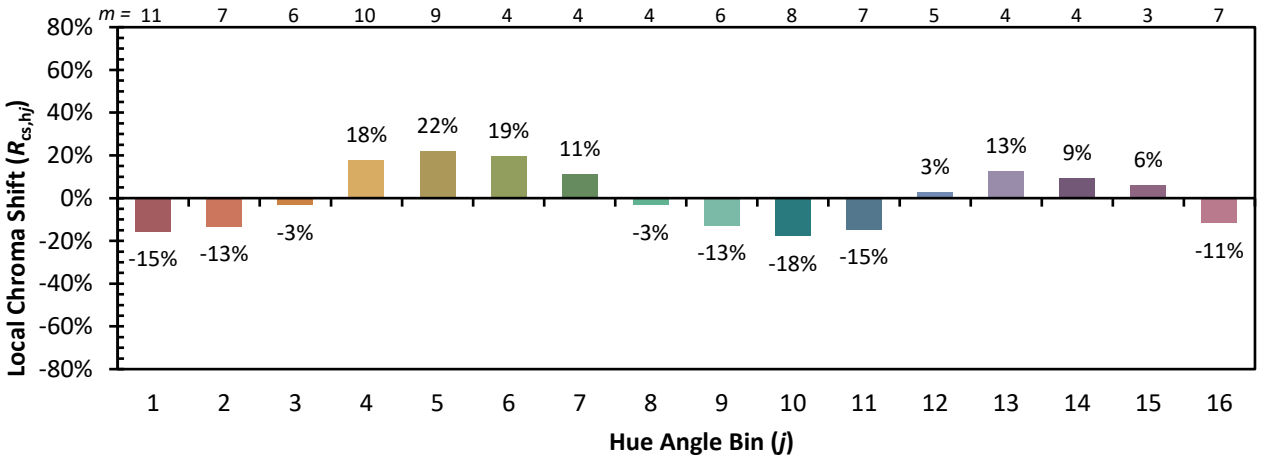
CES01 = 86	CES26 = 53	CES51 = 75	CES76 = 51
CES02 = 63	CES27 = 70	CES52 = 80	CES77 = 79
CES03 = 31	CES28 = 81	CES53 = 64	CES78 = 58
CES04 = 71	CES29 = 37	CES54 = 73	CES79 = 82
CES05 = 50	CES30 = 33	CES55 = 69	CES80 = 82
CES06 = 52	CES31 = 44	CES56 = 60	CES81 = 69
CES07 = 42	CES32 = 47	CES57 = 54	CES82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

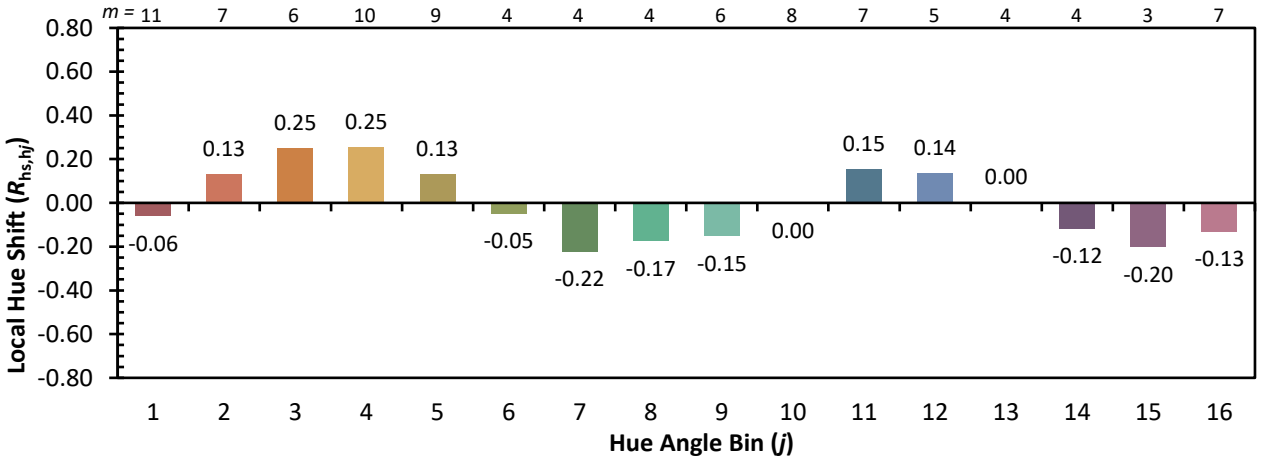


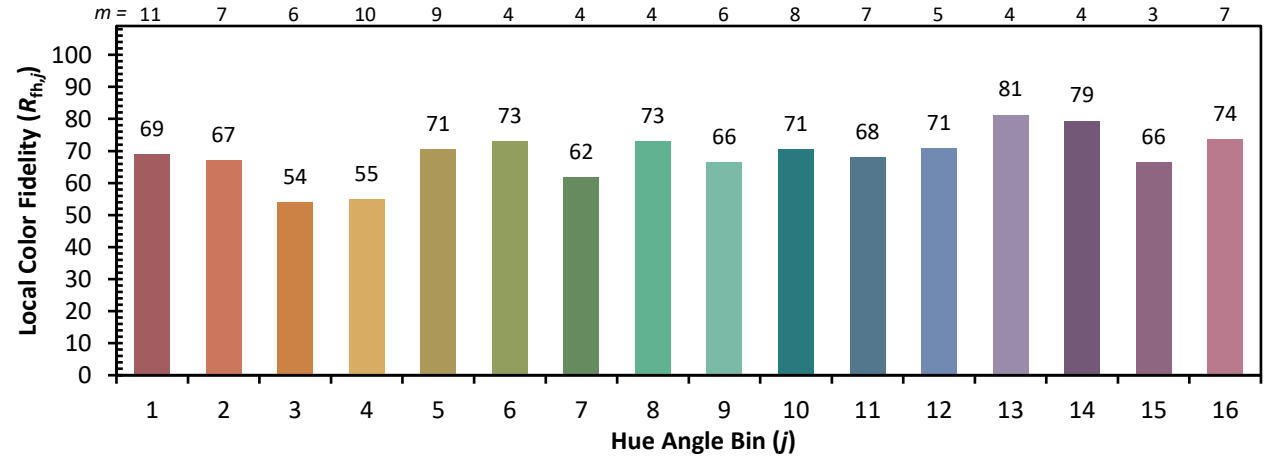
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Color Rendition by Hue-Angle Bin



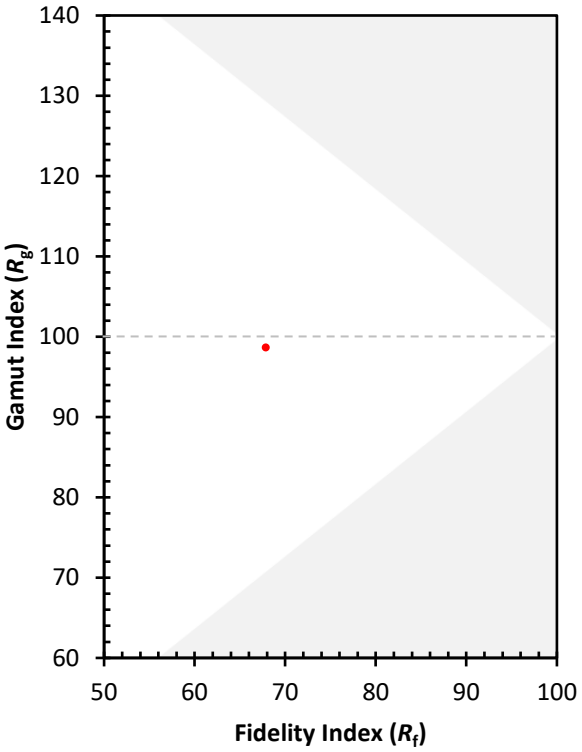


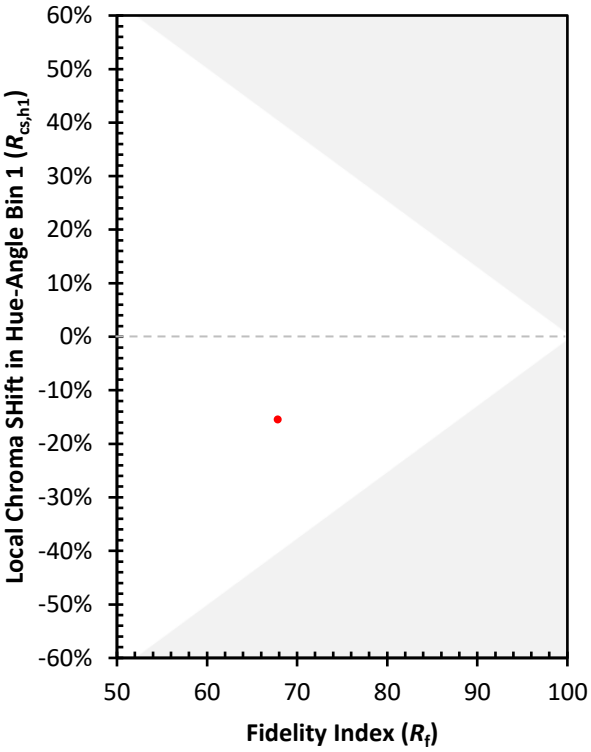


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Measure Comparisons





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