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: P1360348

Luminaire Tested: **GSS-SB6B-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:	P1360348
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6B-727-U-T3-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 219W 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:	22164.3 lumens
Efficiency:	N/A
Efficacy:	101.2 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type III - Short
BUG Rating:	B2 - U0 - G4

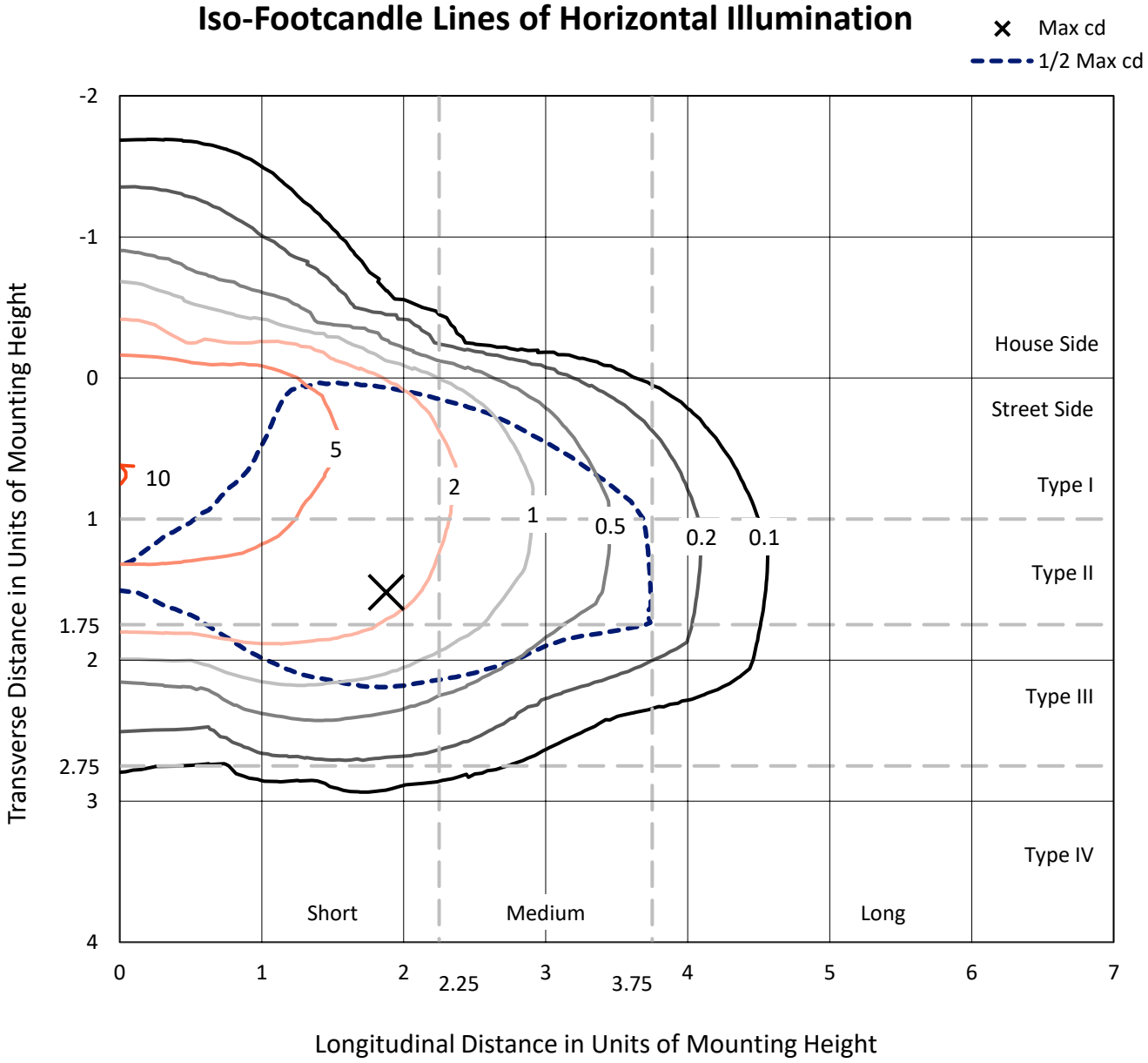
Input Watts (W):	219
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	8.7%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1360348
CATALOG NUMBER: GSS-SB6B-727-U-T3-HSS

Iso-Footcandle Lines of Horizontal Illumination



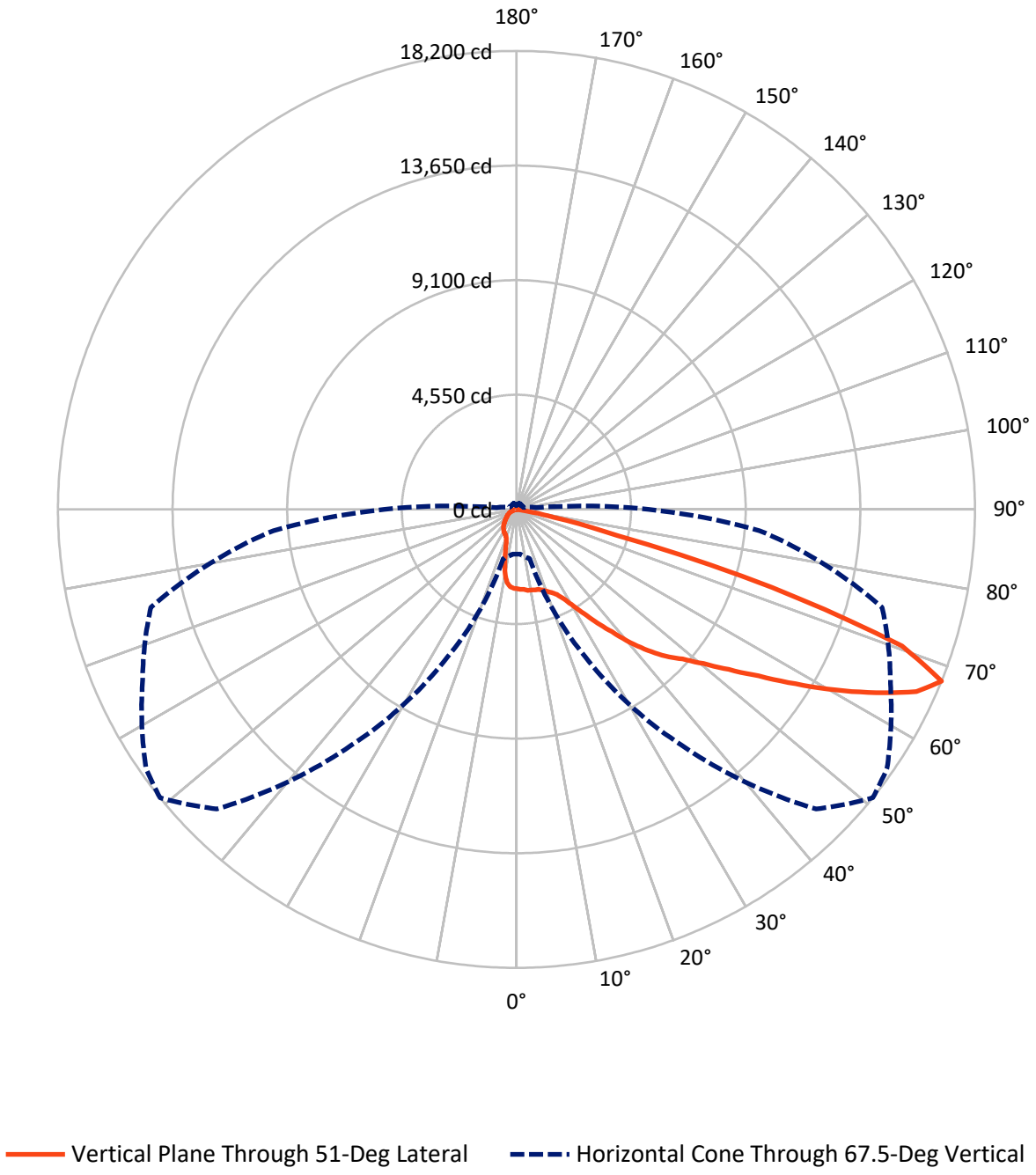
Based on 20 foot mounting height. Maximum calculated value = 10.1 fc
Type III - Short - N/A

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REPORT NUMBER: P1360348
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Luminous Intensity Polar Plot



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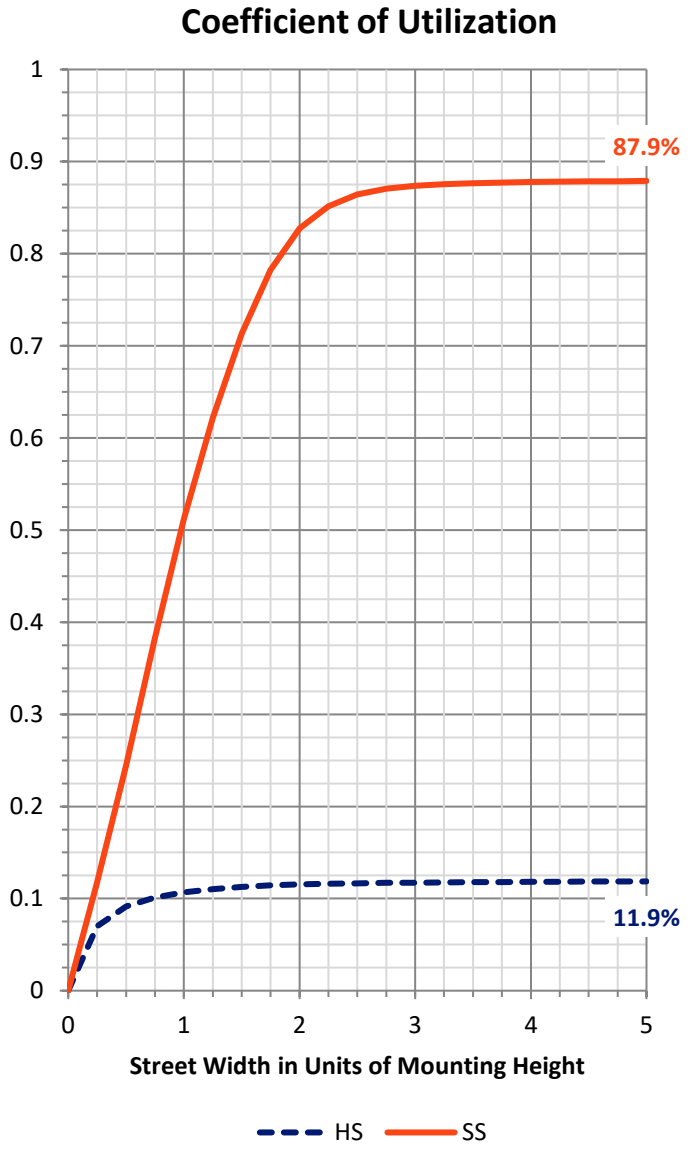
REPORT NUMBER: P1360348
CATALOG NUMBER: GSS-SB6B-727-U-T3-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2650.2	0.0	2650.2
	% Fixture	12.0	0.0	12.0
Street Side	Lumens	19514.1	0.0	19514.1
	% Fixture	88.0	0.0	88.0
Total	Lumens	22164.3	0.0	22164.3
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	287.4	1.3
10°-20°	738.8	3.3
20°-30°	1317.1	5.9
30°-40°	2357.3	10.6
40°-50°	3713.2	16.8
50°-60°	5400.7	24.4
60°-70°	5876.2	26.5
70°-80°	2373.8	10.7
80°-90°	99.7	0.4
90°-100°	0.0	0.0
100°-110°	0.0	0.0
110°-120°	0.0	0.0
120°-130°	0.0	0.0
130°-140°	0.0	0.0
140°-150°	0.0	0.0
150°-160°	0.0	0.0
160°-170°	0.0	0.0
170°-180°	0.0	0.0
0°-90°	22164.3	100.0
0°-180°	22164.3	100.0



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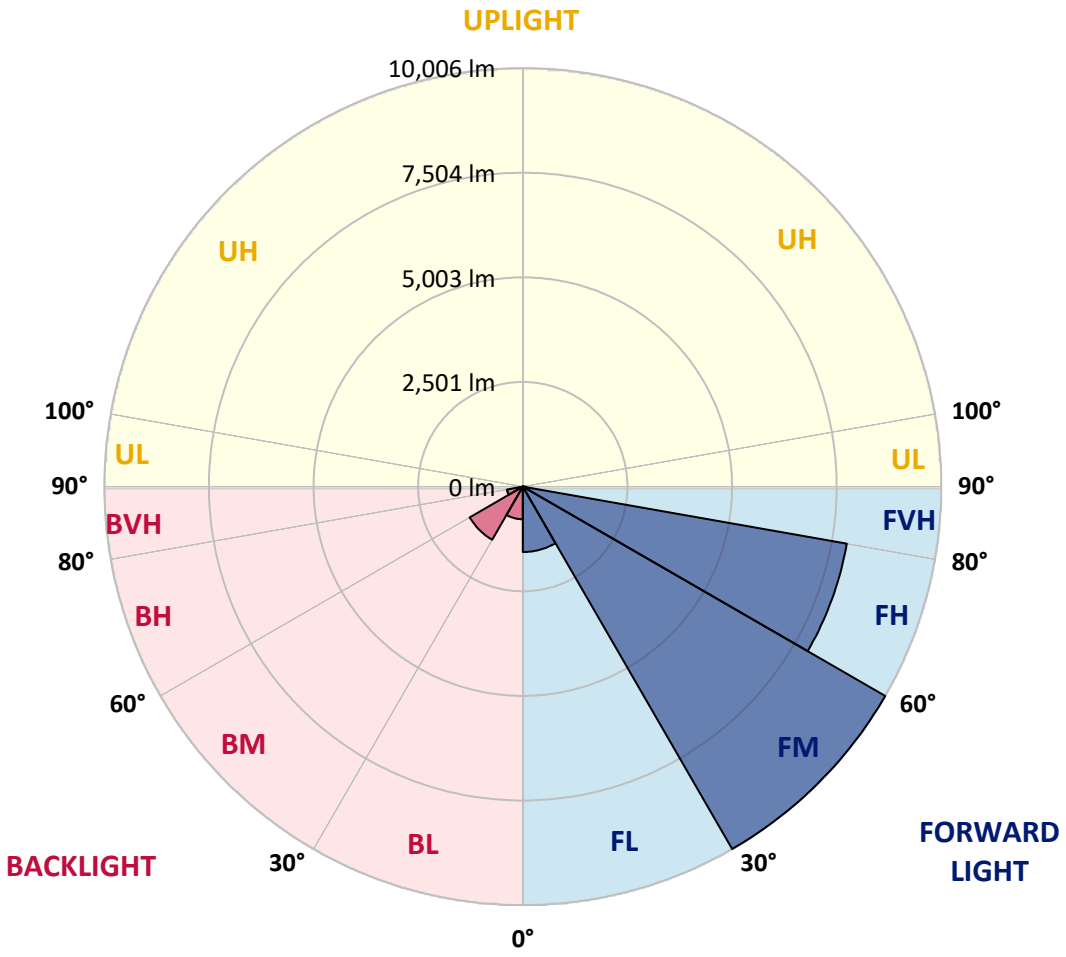
Scaled Data Report

REPORT NUMBER: P1360348
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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°)	1562.9	7.1			
FM	(30°-60°)	10005.6	45.1			
FH	(60°-80°)	7864.7	35.5			G4/12000
FVH	(80°-90°)	80.9	0.4			G1/100
BL	(0°-30°)	780.4	3.5	B2/1000		
BM	(30°-60°)	1465.7	6.6	B2/2500		
BH	(60°-80°)	385.2	1.7	B1/500		G1/500
BVH	(80°-90°)	18.8	0.1			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B2-U0-G4
Type III Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	51°	55°	65°	75°	85°
0°	3147.3	3147.3	3147.3	3147.3	3147.3	3147.3	3147.3	3147.3	3147.3	3147.3	3147.3
2.5°	3173.8	3167.2	3173.8	3147.3	3160.6	3167.2	3180.5	3160.6	3153.9	3160.6	3153.9
5°	3160.6	3153.9	3160.6	3167.2	3180.5	3200.4	3193.8	3193.8	3207.0	3180.5	3180.5
7.5°	3047.7	3041.0	3080.9	3094.2	3147.3	3193.8	3246.9	3227.0	3253.5	3246.9	3227.0
10°	2908.3	2888.3	2928.2	3001.2	3080.9	3200.4	3253.5	3266.8	3326.6	3353.1	3339.8
12.5°	2828.6	2808.7	2861.8	2914.9	3041.0	3187.1	3280.1	3313.3	3379.7	3432.8	3446.1
15°	2768.8	2788.7	2841.9	2941.5	3061.0	3213.7	3293.4	3359.8	3499.2	3552.3	3552.3
17.5°	2808.7	2802.0	2848.5	2948.1	3094.2	3246.9	3366.4	3432.8	3598.8	3671.8	3665.2
20°	3200.4	3160.6	3153.9	3100.8	3147.3	3326.6	3472.6	3539.0	3698.4	3798.0	3791.4
22.5°	3705.0	3744.9	3638.6	3519.1	3373.0	3432.8	3585.5	3678.5	3837.8	3944.1	3904.2
25°	4388.9	4369.0	4296.0	4056.9	3791.4	3665.2	3744.9	3837.8	4037.0	4123.3	4056.9
27.5°	5112.7	5026.4	4933.4	4601.4	4249.5	4017.1	4030.4	4090.1	4322.5	4375.7	4222.9
30°	5889.5	5902.8	5750.1	5298.6	4813.9	4462.0	4435.4	4462.0	4647.9	4641.3	4428.8
32.5°	6779.3	6746.1	6600.0	6115.3	5577.5	4999.8	4933.4	4886.9	4966.6	4893.6	4647.9
35°	7403.4	7436.6	7277.3	6958.6	6420.7	5703.6	5544.3	5431.4	5351.7	5272.0	5006.4
37.5°	7961.2	7921.3	7828.4	7649.1	7124.6	6467.2	6161.8	6062.2	5889.5	5670.4	5424.8
40°	8087.3	8067.4	8020.9	8027.6	7688.9	7177.7	6958.6	6779.3	6480.5	6301.2	5982.5
42.5°	8067.4	8133.8	8147.1	8200.2	8007.7	7881.5	7655.7	7483.1	7204.2	6985.1	6653.1
45°	8173.7	8286.5	8379.5	8426.0	8299.8	8286.5	8313.1	8233.4	8040.9	7815.1	7436.6
47.5°	8386.1	8578.7	8724.8	8824.4	8797.8	9016.9	8877.5	8857.6	8937.2	8718.1	8339.6
50°	8784.5	8837.6	9182.9	9329.0	9574.7	9893.4	9621.1	9687.5	9846.9	9866.8	9169.6
52.5°	9083.3	9129.8	9475.1	9906.7	10451.1	10803.0	10557.4	10550.7	10836.2	10915.9	9973.0
55°	9163.0	9269.2	9714.1	10464.4	11486.9	11845.5	11672.8	11613.1	11991.6	12131.0	10683.5
57.5°	9050.1	9089.9	9727.4	10809.7	12237.2	13014.1	13067.2	12881.3	13226.6	13259.8	11208.1
60°	7828.4	8001.0	9116.5	11028.8	12874.7	14282.3	14561.2	14454.9	14481.5	14421.7	11599.8
62.5°	5411.5	5444.7	7084.7	10796.4	13399.2	15563.8	16028.6	15948.9	15723.2	15158.8	11400.6
65°	2576.3	2755.5	3804.6	9136.4	13472.2	16539.9	17442.9	17496.0	16446.9	15165.4	10630.4
67.5°	1772.8	1779.5	2025.2	6447.3	11427.2	16818.7	18199.8	17954.1	16380.5	15026.0	9687.5
70°	1122.1	1042.5	1168.6	3678.5	7722.1	13206.7	16234.4	17097.6	16101.6	14116.3	8186.9
72.5°	444.9	478.1	551.1	1208.5	3784.7	7522.9	10603.8	13014.1	14521.3	12210.7	6394.2
75°	199.2	212.5	278.9	504.6	976.1	3067.6	4103.4	5750.1	11619.7	9641.1	4528.4
77.5°	132.8	139.4	179.3	292.2	444.9	856.5	1500.6	1759.6	6965.2	5272.0	2124.8
80°	79.7	86.3	119.5	179.3	245.7	305.4	458.1	531.2	1839.2	1746.3	584.3
82.5°	53.1	46.5	79.7	99.6	146.1	126.2	146.1	172.6	504.6	444.9	159.4
85°	19.9	19.9	33.2	39.8	53.1	66.4	59.8	73.0	119.5	119.5	73.0
87.5°	0.0	0.0	6.6	6.6	19.9	26.6	33.2	33.2	46.5	46.5	39.8
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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Scaled Data Report

REPORT NUMBER: P1360348
CATALOG NUMBER: GSS-SB6B-727-U-T3-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	3147.3	3147.3	3147.3	3147.3	3147.3	3147.3	3147.3	3147.3	3147.3	3147.3	3147.3
2.5°	3160.6	3140.6	3147.3	3134.0	3140.6	3127.4	3100.8	3127.4	3107.4	3107.4	3127.4
5°	3180.5	3173.8	3153.9	3120.7	3100.8	3054.3	2981.3	2948.1	2914.9	2895.0	2908.3
7.5°	3246.9	3220.3	3187.1	3107.4	3001.2	2861.8	2715.7	2549.7	2423.5	2410.3	2363.8
10°	3333.2	3306.6	3233.6	3054.3	2835.2	2436.8	2118.1	1899.0	1766.2	1679.9	1646.7
12.5°	3446.1	3412.9	3280.1	2974.7	2436.8	1879.1	1500.6	1341.2	1294.8	1274.9	1268.2
15°	3552.3	3512.5	3280.1	2715.7	1972.0	1414.3	1221.7	1181.9	1175.3	1181.9	1175.3
17.5°	3651.9	3598.8	3246.9	2363.8	1513.9	1195.2	1148.7	1128.8	1122.1	1115.5	1115.5
20°	3771.4	3685.1	3153.9	1978.7	1248.3	1135.4	1115.5	1088.9	1088.9	1062.4	1069.0
22.5°	3884.3	3764.8	2974.7	1593.6	1148.7	1102.2	1082.3	1055.7	1042.5	1022.5	1022.5
25°	3997.2	3844.5	2762.2	1321.3	1088.9	1069.0	1049.1	1022.5	989.3	962.8	962.8
27.5°	4163.2	3950.7	2509.9	1208.5	1055.7	1022.5	1002.6	969.4	929.6	896.4	896.4
30°	4349.1	4096.8	2304.0	1188.5	1042.5	962.8	929.6	876.5	849.9	823.3	823.3
32.5°	4574.9	4296.0	2151.3	1221.7	1009.3	883.1	830.0	776.9	756.9	756.9	756.9
35°	4906.8	4588.1	1985.3	1228.4	969.4	803.4	717.1	664.0	664.0	690.5	690.5
37.5°	5351.7	4906.8	1899.0	1215.1	936.2	723.7	624.1	584.3	577.7	604.2	604.2
40°	5863.0	5258.8	1932.2	1168.6	889.7	644.1	551.1	517.9	511.3	517.9	524.5
42.5°	6420.7	5637.2	2011.9	1102.2	810.1	577.7	498.0	478.1	471.4	471.4	471.4
45°	7011.7	5896.2	2091.6	1035.8	730.4	524.5	464.8	451.5	444.9	444.9	444.9
47.5°	7576.1	6102.0	2038.4	976.1	664.0	491.3	438.2	438.2	431.6	431.6	431.6
50°	8060.8	6082.1	1812.7	916.3	590.9	464.8	425.0	418.3	418.3	411.7	411.7
52.5°	8333.0	5677.1	1460.8	849.9	524.5	438.2	411.7	405.0	398.4	391.8	391.8
55°	8439.2	5139.2	1135.4	750.3	478.1	418.3	398.4	391.8	378.5	371.8	365.2
57.5°	8253.3	4349.1	876.5	597.6	438.2	391.8	378.5	371.8	358.6	338.6	332.0
60°	7874.9	3485.9	657.3	458.1	391.8	358.6	358.6	351.9	325.4	292.2	285.5
62.5°	7210.9	2503.2	498.0	371.8	338.6	325.4	338.6	325.4	285.5	239.0	232.4
65°	6274.7	1547.1	385.1	318.7	298.8	285.5	305.4	292.2	245.7	192.6	179.3
67.5°	*5245.5*	*790.1*	*298.8*	*272.2*	*252.3*	*239.0*	*259.0*	*259.0*	*212.5*	*159.4*	*152.7*
70°	4050.3	438.2	239.0	225.8	205.8	185.9	219.1	225.8	185.9	139.4	132.8
72.5°	3007.9	278.9	192.6	185.9	159.4	132.8	179.3	192.6	159.4	106.2	99.6
75°	1965.4	219.1	146.1	146.1	112.9	106.2	152.7	166.0	139.4	79.7	79.7
77.5°	942.9	166.0	112.9	99.6	79.7	79.7	132.8	139.4	99.6	59.8	59.8
80°	312.1	112.9	79.7	66.4	53.1	53.1	106.2	79.7	53.1	46.5	46.5
82.5°	106.2	73.0	53.1	46.5	39.8	33.2	33.2	39.8	39.8	33.2	33.2
85°	53.1	46.5	39.8	33.2	26.6	26.6	26.6	26.6	33.2	33.2	33.2
87.5°	33.2	33.2	26.6	19.9	19.9	19.9	19.9	19.9	26.6	13.3	13.3
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

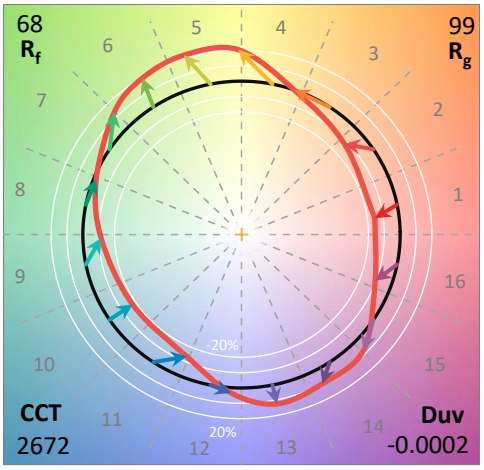
Test Information

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

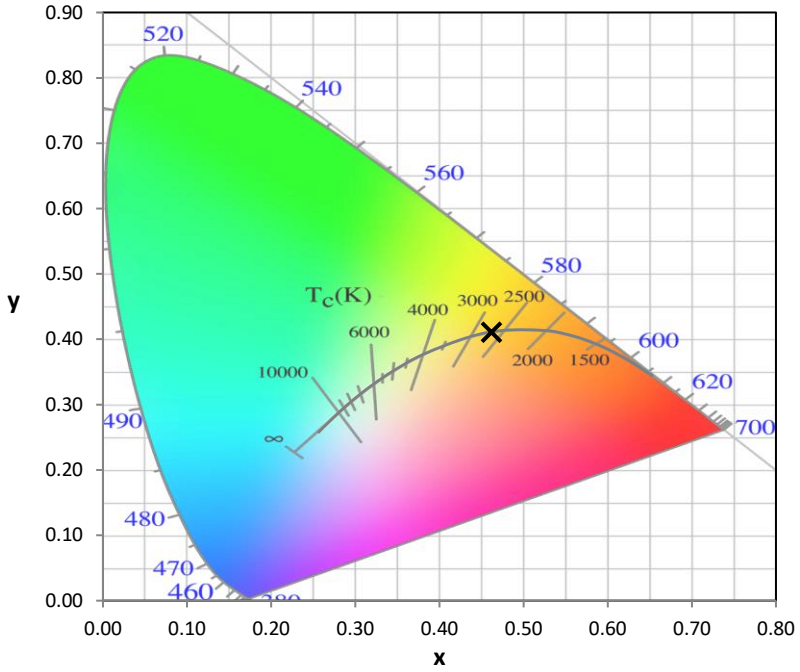
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-3

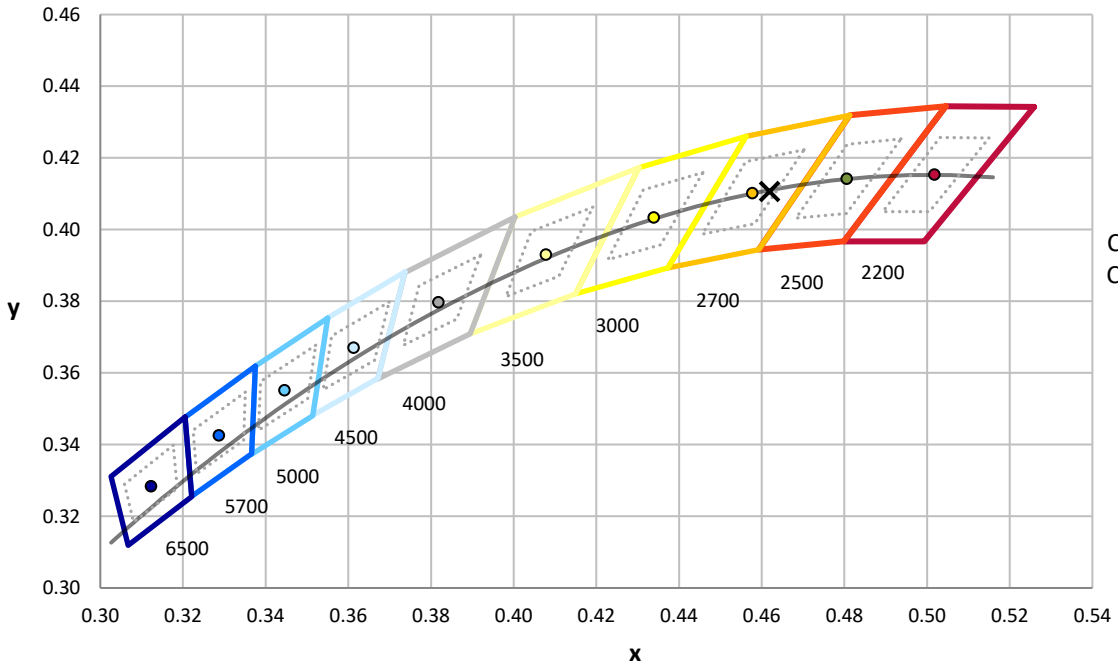
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-3

CIE 1931 Chromaticity Diagram



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

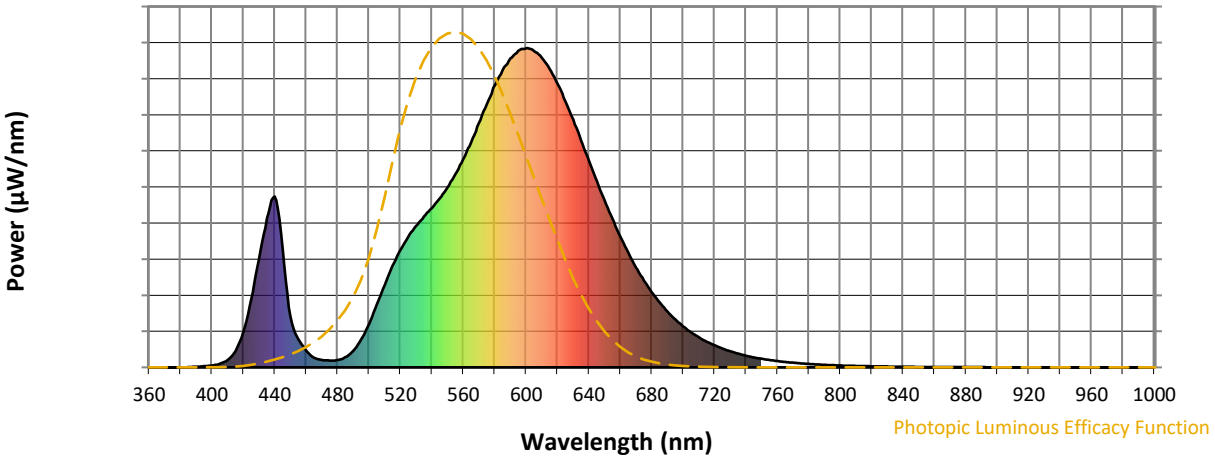


CCT = 2672K
CIE x = 0.4619
CIE y = 0.4106
Duv = -0.0002

Point lies inside the ANSI 2700K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-3

Photopic Flux vs. Wavelength

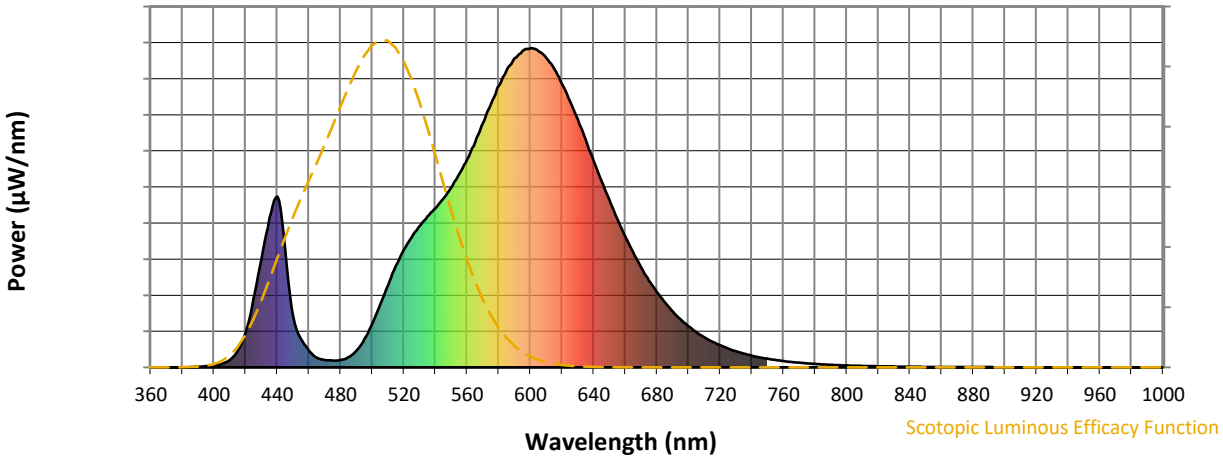


Photopic Lumens: NR

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			

REPORT NUMBER: SP1-2407-184-3

Scotopic Flux vs. Wavelength

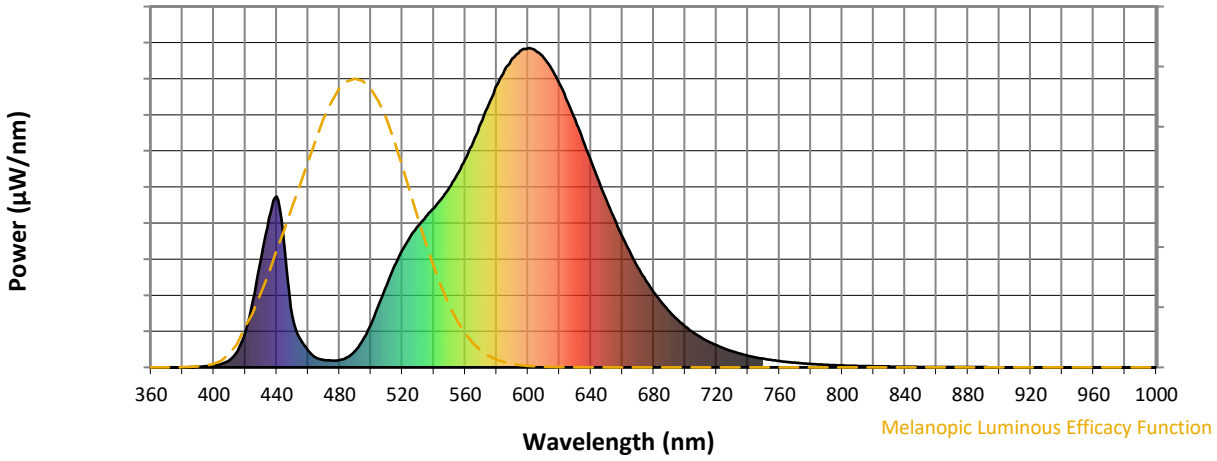


Scotopic Lumens: NR **S/P: 1.02**

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			

REPORT NUMBER: SP1-2407-184-3

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			

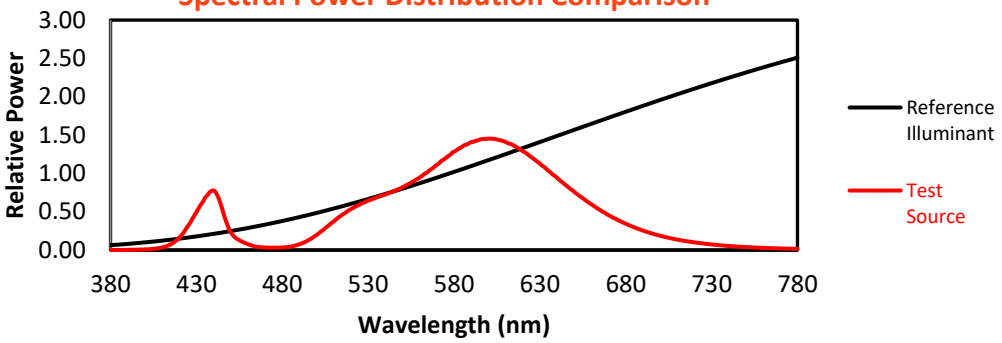
REPORT NUMBER: SP1-2407-184-3

TM-30-18

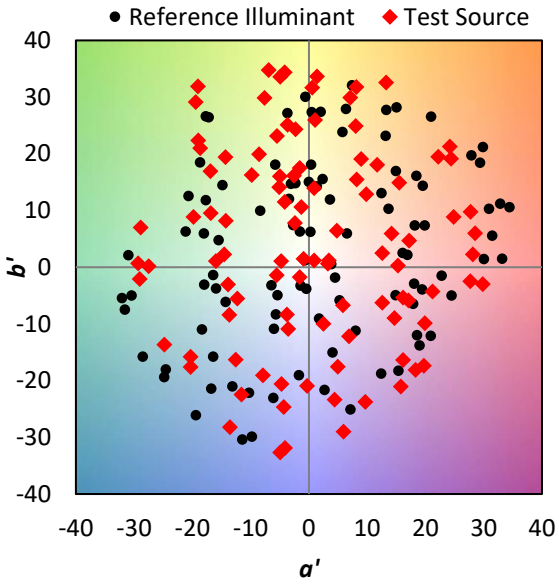
Summary

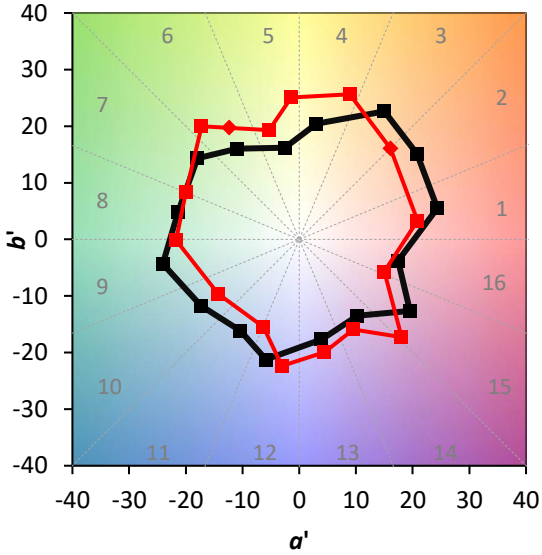
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R_g = 98.6
CIE R_a = 71.1
R_9 = -27.8

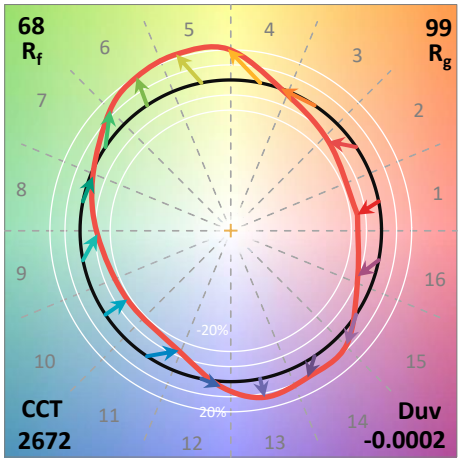
Spectral Power Distribution Comparison

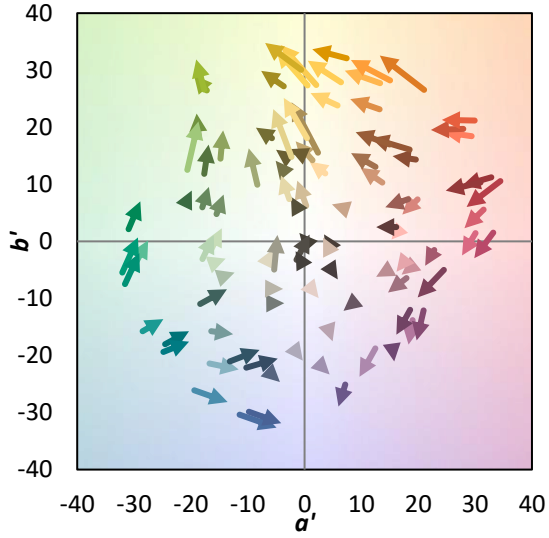


Color Vector Graphics







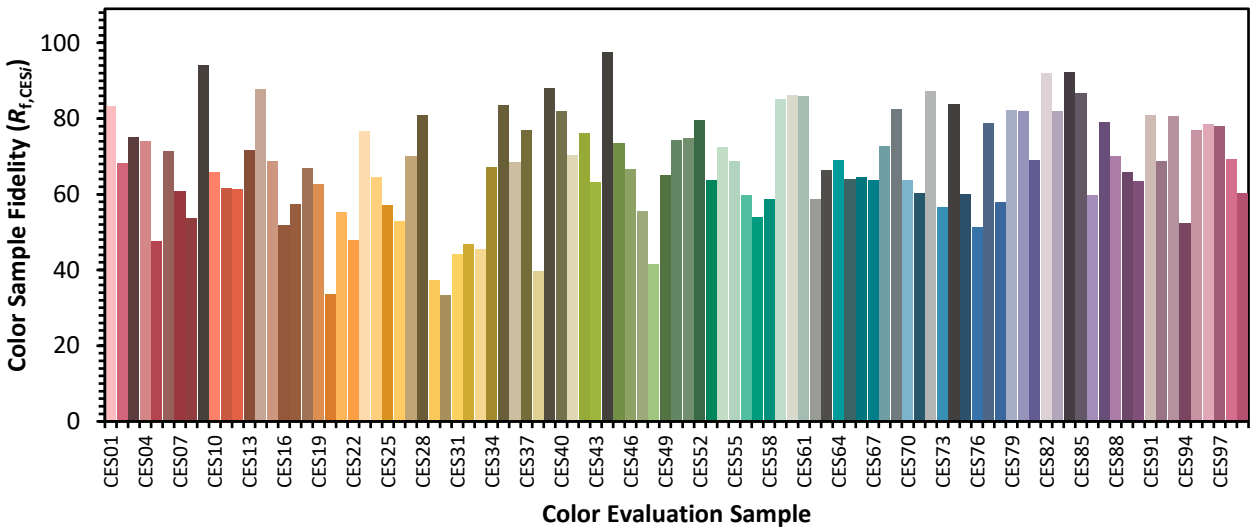


REPORT NUMBER: SP1-2407-184-3

TM-30-18

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

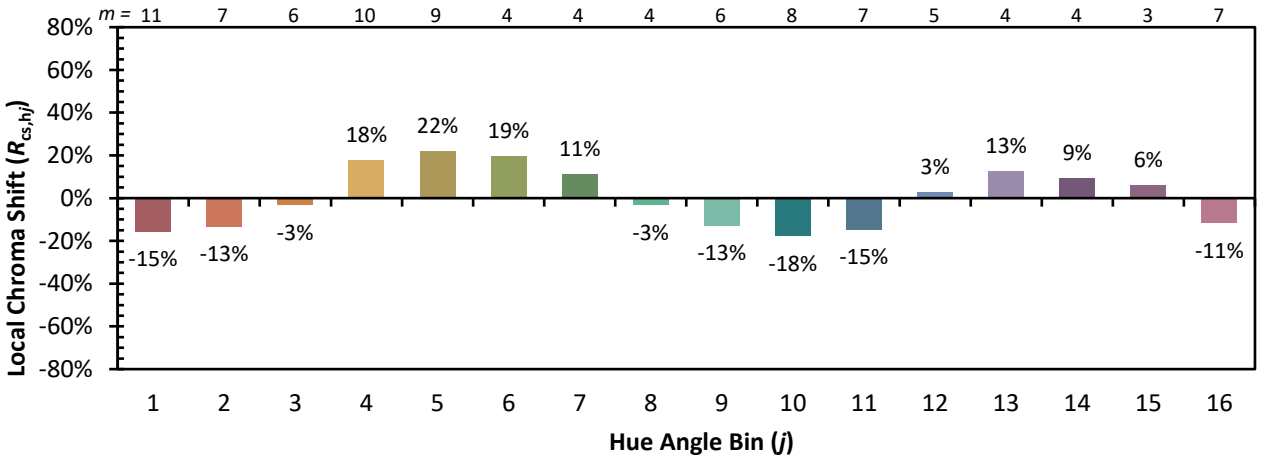
CES01 = 86	CES26 = 53	CES51 = 75	CES76 = 51
CES02 = 63	CES27 = 70	CES52 = 80	CES77 = 79
CES03 = 31	CES28 = 81	CES53 = 64	CES78 = 58
CES04 = 71	CES29 = 37	CES54 = 73	CES79 = 82
CES05 = 50	CES30 = 33	CES55 = 69	CES80 = 82
CES06 = 52	CES31 = 44	CES56 = 60	CES81 = 69
CES07 = 42	CES32 = 47	CES57 = 54	CES82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

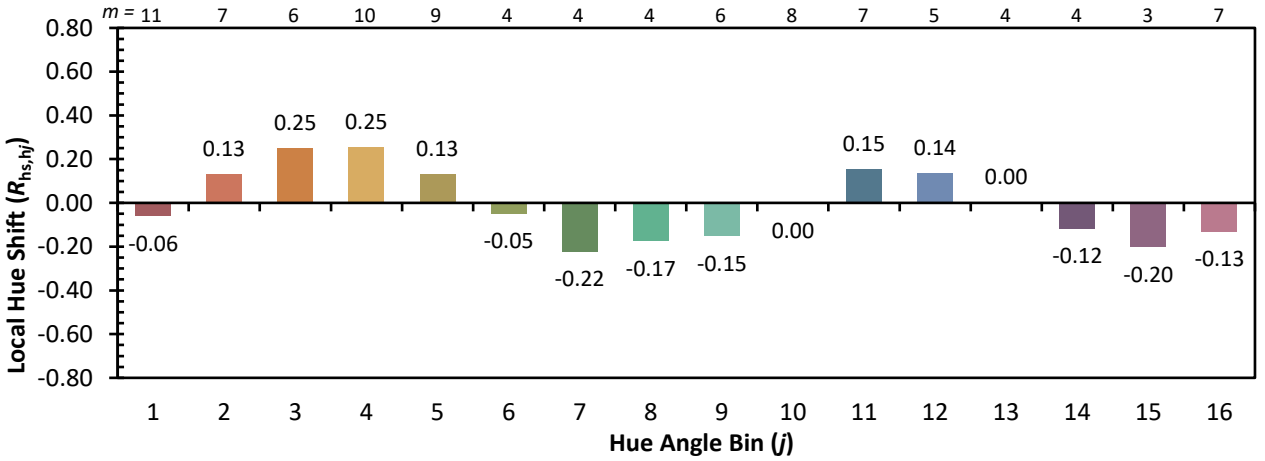


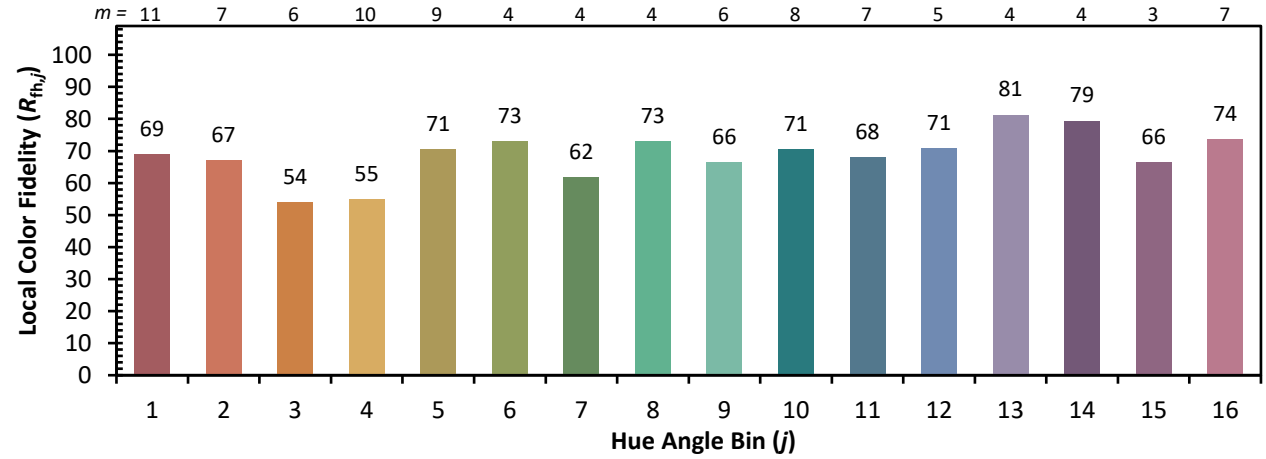
REPORT NUMBER: SP1-2407-184-3

TM-30-18

Color Rendition by Hue-Angle Bin



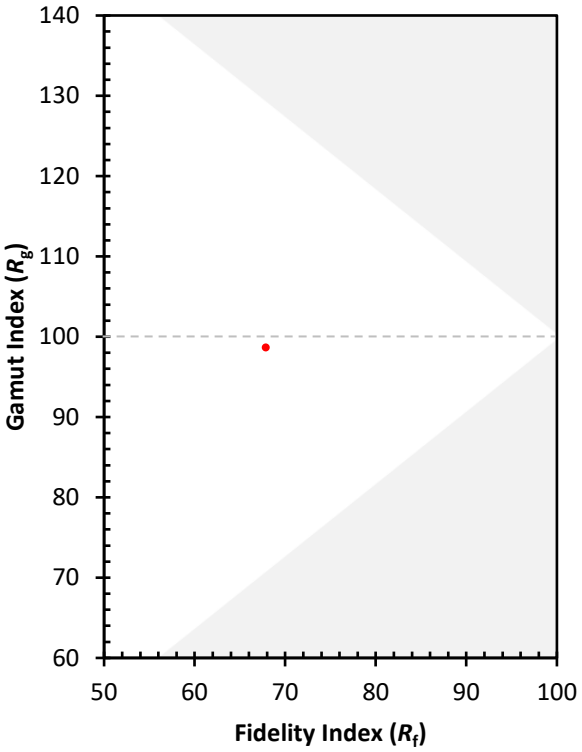


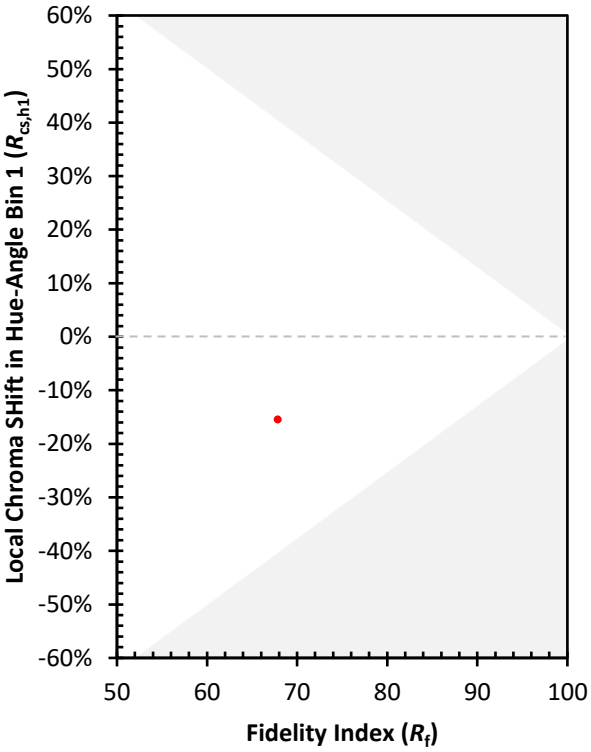


REPORT NUMBER: SP1-2407-184-3

TM-30-18

Measure Comparisons





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