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: P1359973

Luminaire Tested: **GSS-SB2C-730-U-T3**

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:	P1359973
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB2C-730-U-T3
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 2SQUARE 102W 70CRI 3000K FIXTURE w/ TYPE III DISTRIBUTION OPTIC
Light Source:	(52) 3000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	13490.3 lumens
Efficiency:	N/A
Efficacy:	132.3 lumens/watt
Luminous Opening:	Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification:	Type III - Short
BUG Rating:	B2 - U0 - G2

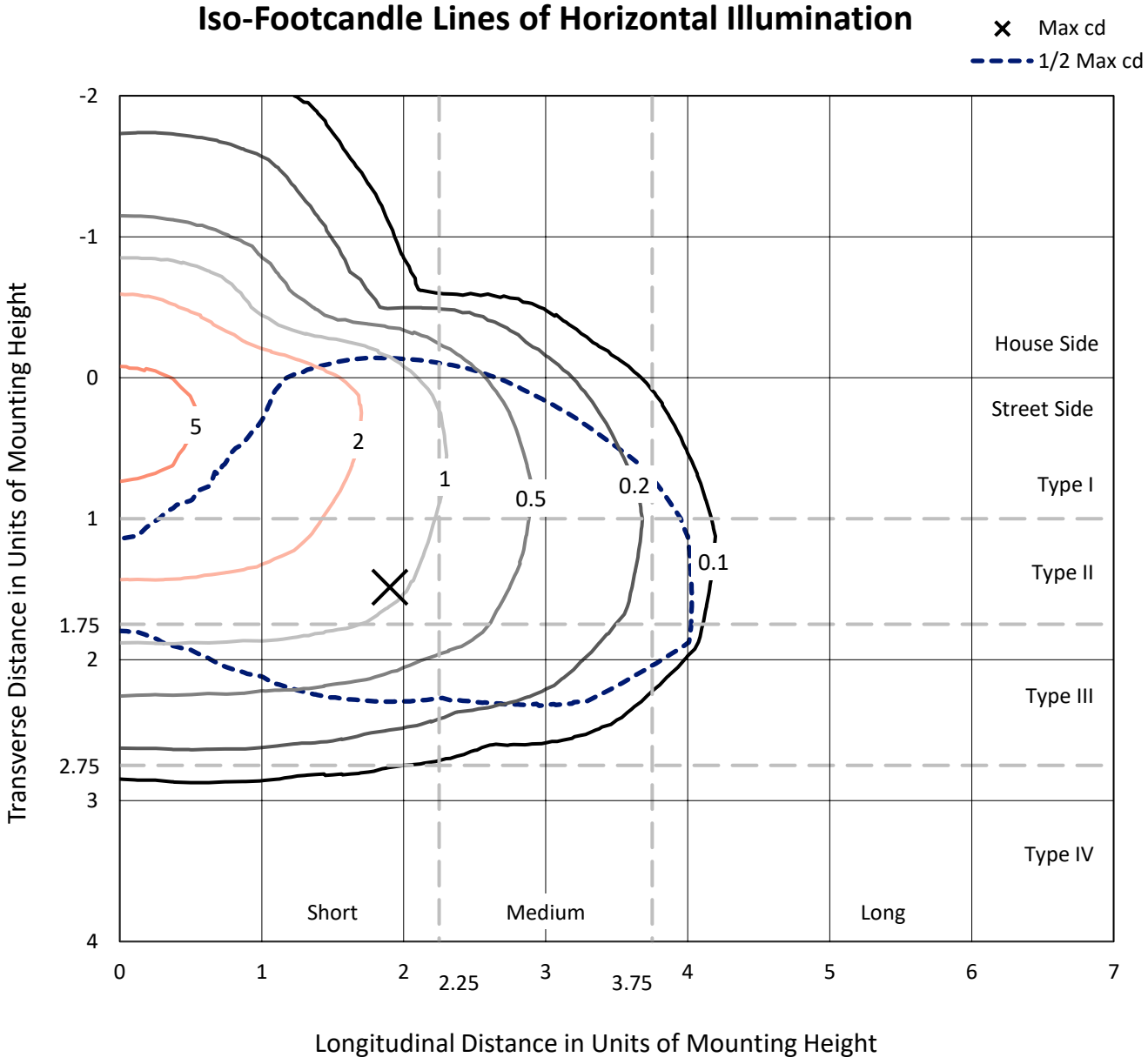
Input Watts (W):	102
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	9.5%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1359973
CATALOG NUMBER: GSS-SB2C-730-U-T3

Iso-Footcandle Lines of Horizontal Illumination



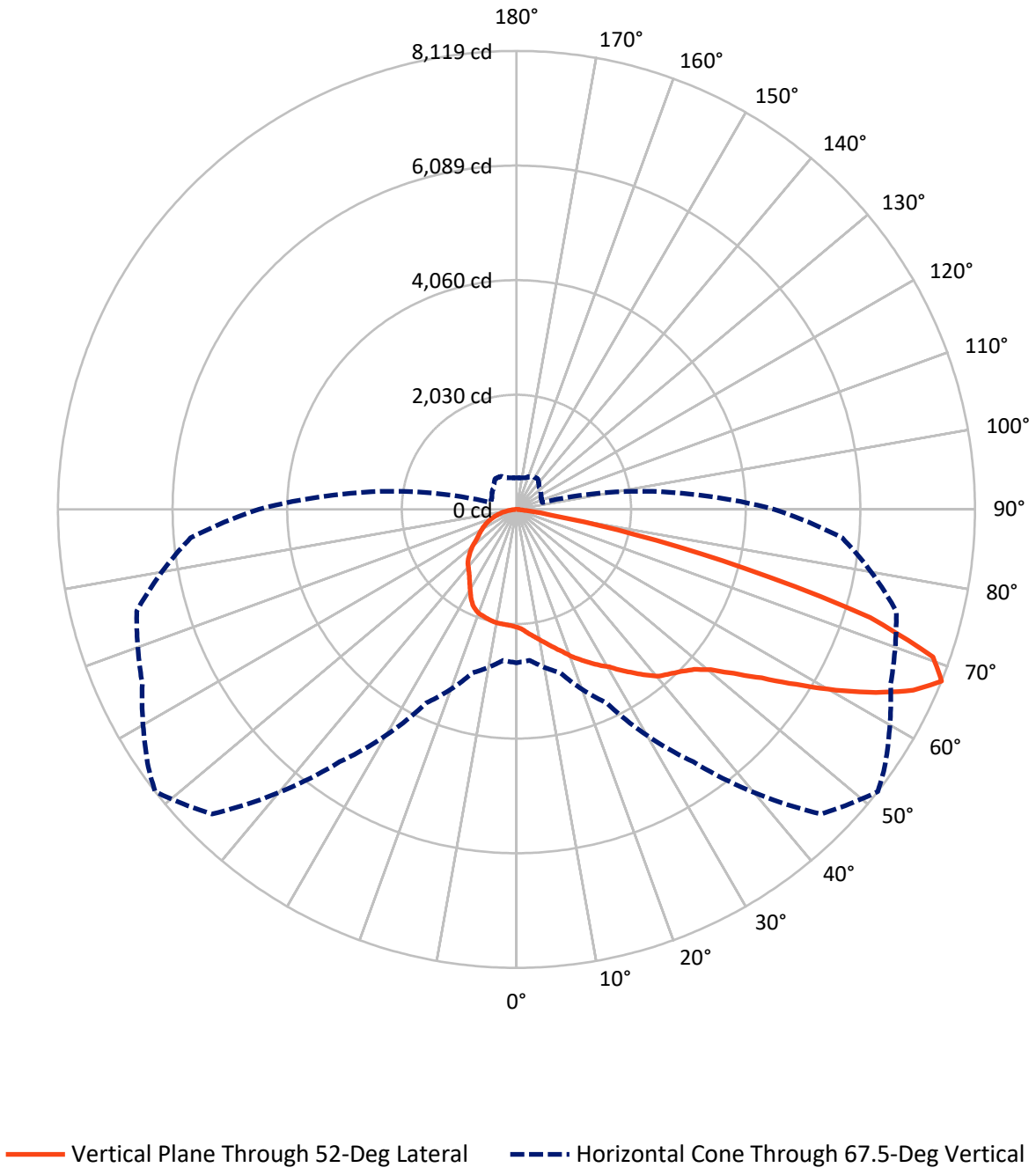
Based on 20 foot mounting height. Maximum calculated value = 5.9 fc
Type III - Short - N/A

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Luminous Intensity Polar Plot



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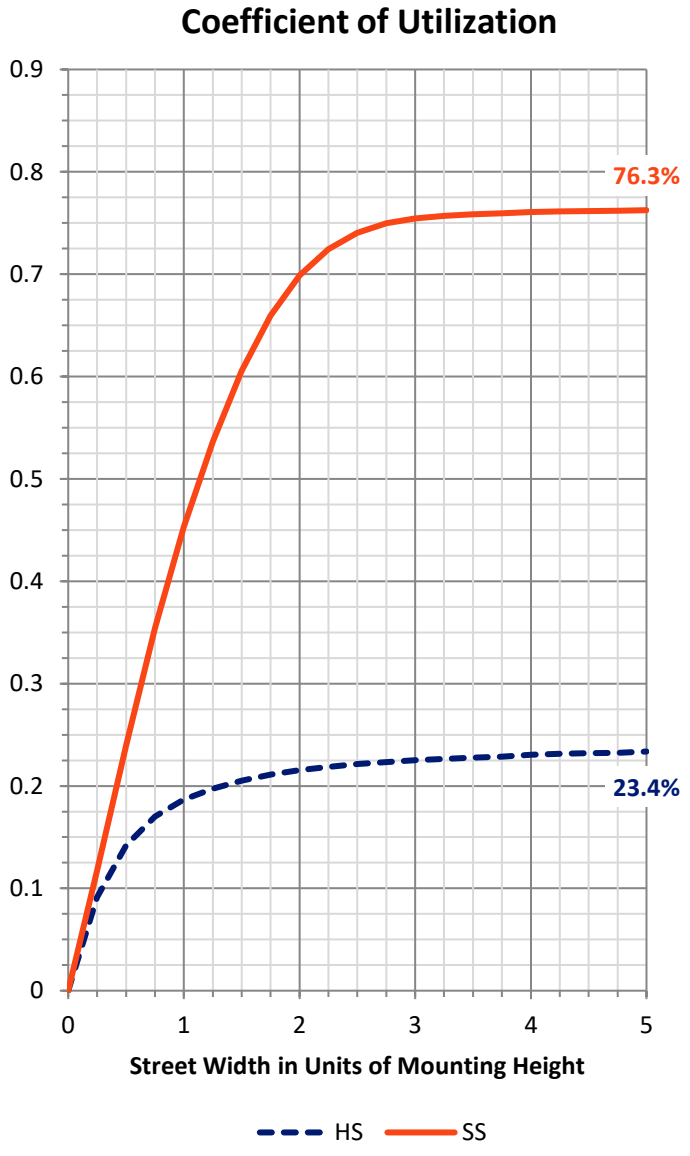
REPORT NUMBER: P1359973
CATALOG NUMBER: GSS-SB2C-730-U-T3

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	3191.6	0.0	3191.6
	% Fixture	23.7	0.0	23.7
Street Side	Lumens	10298.7	0.0	10298.7
	% Fixture	76.3	0.0	76.3
Total	Lumens	13490.3	0.0	13490.3
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	204.7	1.5
10°-20°	645.7	4.8
20°-30°	1103.9	8.2
30°-40°	1601.4	11.9
40°-50°	2080.2	15.4
50°-60°	2818.5	20.9
60°-70°	3287.7	24.4
70°-80°	1621.0	12.0
80°-90°	127.2	0.9
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°	13490.3	100.0
0°-180°	13490.3	100.0



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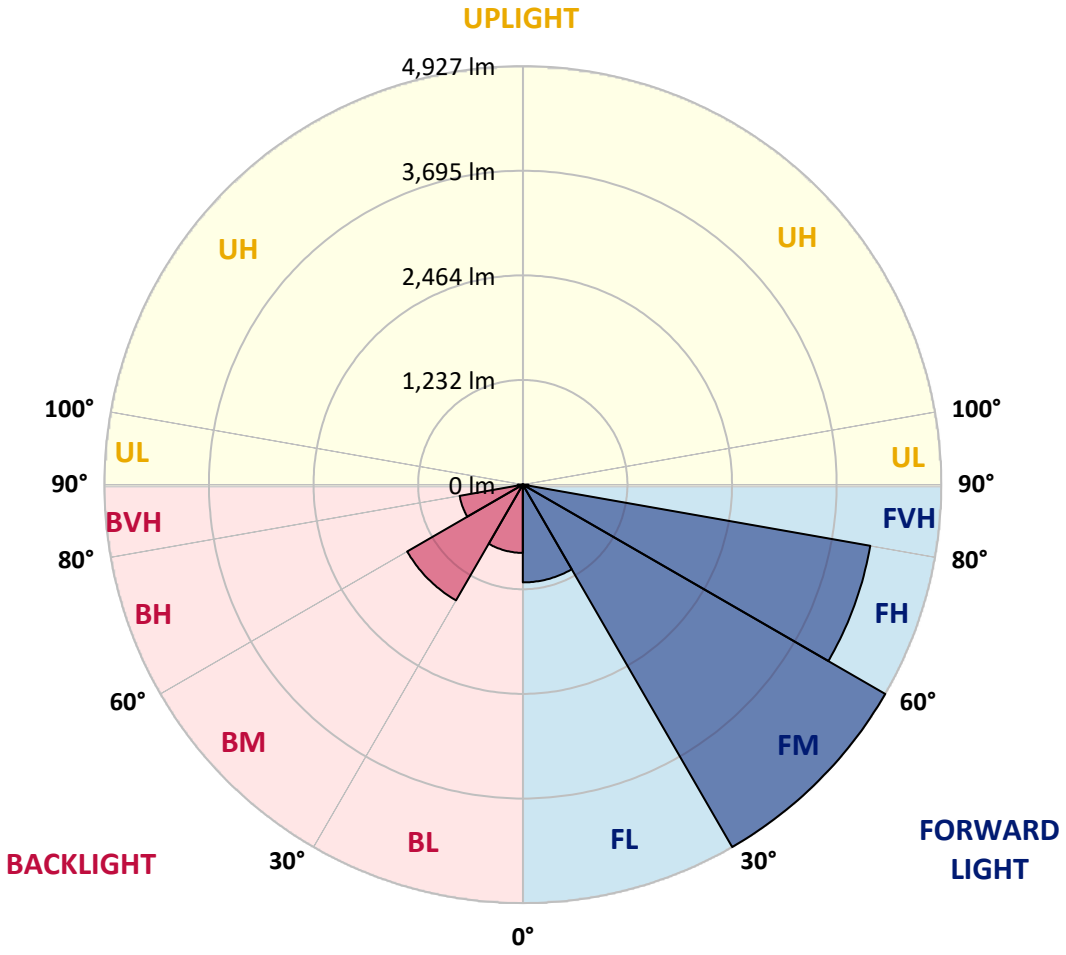
Scaled Data Report

REPORT NUMBER: P1359973
CATALOG NUMBER: GSS-SB2C-730-U-T3

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1150.9	8.5			
FM	(30°-60°)	4927.1	36.5			
FH	(60°-80°)	4154.0	30.8			G2/5000
FVH	(80°-90°)	66.8	0.5			G1/100
BL	(0°-30°)	803.4	6.0	B2/1000		
BM	(30°-60°)	1573.0	11.7	B2/2500		
BH	(60°-80°)	754.7	5.6	B2/1000		G2/1000
BVH	(80°-90°)	60.5	0.4			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B2-U0-G2
Type III Short



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REPORT NUMBER: P1359973
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	52°	55°	65°	75°	85°
0°	2087.6	2087.6	2087.6	2087.6	2087.6	2087.6	*2087.6*	2087.6	2087.6	2087.6	2087.6
2.5°	2150.7	2147.7	2144.7	2132.7	2132.7	2135.7	*2129.7*	2132.7	2129.7	2114.7	2102.7
5°	2270.9	2243.8	2237.8	2231.8	2237.8	2219.8	*2204.8*	2195.8	2162.7	2153.7	2117.7
7.5°	2321.9	2324.9	2321.9	2309.9	2300.9	2300.9	*2276.9*	2264.9	2243.8	2207.8	2147.7
10°	2394.0	2391.0	2382.0	2388.0	2406.0	2376.0	*2358.0*	2349.0	2312.9	2261.9	2204.8
12.5°	2523.2	2502.2	2496.1	2487.1	2484.1	2466.1	*2445.1*	2448.1	2406.0	2327.9	2267.9
15°	2634.3	2610.3	2637.3	2619.3	2595.3	2568.2	*2547.2*	2529.2	2481.1	2409.0	2333.9
17.5°	2739.5	2727.4	2739.5	2739.5	2736.5	2691.4	*2649.3*	2634.3	2577.2	2496.1	2397.0
20°	2820.6	2820.6	2841.6	2841.6	2832.6	2805.5	*2778.5*	2760.5	2679.4	2574.2	2460.1
22.5°	2925.7	2877.6	2922.7	2925.7	2928.7	2907.7	*2889.6*	2865.6	2781.5	2655.3	2511.2
25°	3024.8	2985.8	3012.8	2994.8	3006.8	3015.8	*3006.8*	2997.8	2904.7	2760.5	2586.3
27.5°	3181.0	3142.0	3160.0	3117.9	3117.9	3108.9	*3123.9*	3136.0	3033.8	2862.6	2652.3
30°	3415.3	3370.2	3355.2	3304.2	3253.1	3232.1	*3238.1*	3259.1	3190.0	2961.7	2718.4
32.5°	3616.6	3592.5	3580.5	3538.5	3475.4	3379.3	*3394.3*	3394.3	3322.2	3033.8	2751.5
35°	3781.8	3775.8	3778.8	3721.7	3709.7	3553.5	*3553.5*	3547.5	3415.3	3129.9	2838.6
37.5°	3889.9	3856.9	3871.9	3892.9	3853.9	3748.7	*3721.7*	3706.7	3544.5	3232.1	2952.7
40°	3865.9	3841.8	3898.9	3938.0	3907.9	3886.9	*3883.9*	3853.9	3673.6	3361.2	3120.9
42.5°	3862.9	3841.8	3910.9	3953.0	3938.0	3971.0	*3980.0*	4001.0	3838.8	3565.5	3361.2
45°	3874.9	3865.9	3980.0	4034.1	3998.0	4043.1	*4094.2*	4112.2	4049.1	3814.8	3661.6
47.5°	3974.0	3962.0	4094.2	4157.2	4187.3	4265.4	*4232.3*	4262.4	4298.4	4169.3	4007.1
50°	4070.1	4082.1	4259.4	4319.4	4466.6	4574.8	*4460.6*	4508.7	4628.8	4580.8	4469.6
52.5°	4223.3	4226.3	4400.5	4550.7	4833.1	4935.2	*4824.1*	4830.1	4992.3	5082.4	4935.2
55°	4262.4	4295.4	4529.7	4842.1	5247.6	5319.7	*5268.6*	5247.6	5439.9	5563.0	5403.8
57.5°	4259.4	4241.3	4532.7	4965.3	5563.0	5818.3	*5848.4*	5791.3	5953.5	6004.6	5917.5
60°	4148.2	4184.3	4502.7	5052.4	5857.4	6425.1	*6497.2*	6422.1	6500.2	6515.2	6271.9
62.5°	3808.8	3820.8	4256.4	5055.4	6088.7	6929.7	*7143.0*	7058.9	6986.8	6800.6	6350.0
65°	3256.1	3235.1	3652.6	4637.8	6130.7	7416.4	*7722.7*	7722.7	7254.1	6896.7	6184.8
67.5°	*2715.4*	*2682.4*	*2994.8*	*3781.8*	*5457.9*	*7629.6*	*8119.2*	*7960.0*	*7311.2*	*6962.8*	*5791.3*
70°	1309.7	1402.8	1880.4	2676.4	4172.3	6443.1	*7824.9*	7884.9	7266.2	6755.5	5028.3
72.5°	468.6	447.6	675.9	1147.4	2309.9	4205.3	*6551.3*	7079.9	6950.8	6160.8	4118.2
75°	216.3	219.3	282.4	399.5	747.9	2051.6	*4166.3*	4875.1	5953.5	5121.5	3081.9
77.5°	168.2	168.2	192.2	228.3	309.4	663.8	*2129.7*	2736.5	3847.9	3172.0	1468.9
80°	123.2	126.2	129.2	150.2	189.2	249.3	*633.8*	949.2	1402.8	1018.3	477.6
82.5°	87.1	87.1	84.1	84.1	102.1	111.1	*171.2*	240.3	411.5	279.4	126.2
85°	36.0	42.1	36.0	36.0	36.0	45.1	*54.1*	63.1	90.1	78.1	54.1
87.5°	6.0	6.0	6.0	9.0	12.0	15.0	*18.0*	21.0	24.0	24.0	24.0
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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Scaled Data Report

REPORT NUMBER: P1359973
CATALOG NUMBER: GSS-SB2C-730-U-T3

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	2087.6	2087.6	2087.6	2087.6	2087.6	2087.6	2087.6	2087.6	2087.6	2087.6	2087.6
2.5°	2096.6	2096.6	2087.6	2072.6	2066.6	2057.6	2054.6	2051.6	2045.6	2057.6	2051.6
5°	2108.7	2096.6	2084.6	2060.6	2057.6	2042.6	2027.6	2024.6	2015.5	2024.6	2024.6
7.5°	2135.7	2117.7	2090.6	2066.6	2045.6	2042.6	2015.5	1991.5	1991.5	1994.5	1991.5
10°	2183.8	2162.7	2135.7	2090.6	2051.6	2015.5	1970.5	1940.4	1943.5	1943.5	1937.4
12.5°	2246.8	2216.8	2168.7	2102.7	2042.6	1985.5	1931.4	1922.4	1919.4	1925.4	1907.4
15°	2294.9	2267.9	2189.8	2114.7	2021.5	1964.5	1907.4	1886.4	1889.4	1883.4	1868.4
17.5°	2355.0	2312.9	2216.8	2105.7	1997.5	1943.5	1877.4	1832.3	1808.3	1811.3	1808.3
20°	2412.0	2352.0	2237.8	2105.7	1991.5	1895.4	1811.3	1751.2	1700.1	1691.1	1688.1
22.5°	2454.1	2394.0	2261.9	2108.7	1955.5	1841.3	1718.2	1640.1	1565.0	1553.0	1550.0
25°	2514.2	2436.1	2288.9	2087.6	1907.4	1751.2	1598.0	1510.9	1444.8	1432.8	1432.8
27.5°	2565.2	2481.1	2324.9	2066.6	1829.3	1628.1	1483.9	1396.8	1354.7	1333.7	1333.7
30°	2619.3	2526.2	2355.0	2003.5	1724.2	1504.9	1393.8	1336.7	1288.6	1267.6	1258.6
32.5°	2679.4	2601.3	2361.0	1940.4	1619.0	1423.8	1330.7	1282.6	1231.6	1201.5	1198.5
35°	2754.5	2697.4	2340.0	1847.3	1513.9	1360.7	1270.6	1216.5	1165.5	1135.4	1141.4
37.5°	2874.6	2808.5	2276.9	1715.2	1426.8	1321.7	1222.5	1144.4	1084.4	1036.3	1039.3
40°	3051.8	2943.7	2183.8	1556.0	1363.7	1276.6	1165.5	1075.4	988.2	916.2	916.2
42.5°	3253.1	3063.9	2069.6	1408.8	1315.7	1219.5	1105.4	991.2	868.1	793.0	790.0
45°	3478.4	3169.0	1937.4	1288.6	1237.6	1150.5	1027.3	865.1	784.0	744.9	741.9
47.5°	3778.8	3283.1	1781.2	1183.5	1147.4	1081.4	910.1	793.0	744.9	714.9	711.9
50°	4061.1	3406.3	1652.1	1081.4	1051.3	1000.3	829.0	763.0	723.9	699.9	693.9
52.5°	4388.5	3532.5	1507.9	982.2	943.2	874.1	811.0	747.9	711.9	693.9	687.9
55°	4712.9	3709.7	1348.7	892.1	847.1	817.0	793.0	738.9	702.9	690.9	681.9
57.5°	5082.4	3880.9	1153.5	796.0	778.0	775.0	790.0	735.9	705.9	684.9	672.8
60°	5274.7	3956.0	949.2	708.9	711.9	729.9	778.0	735.9	687.9	651.8	636.8
62.5°	5208.6	3802.8	750.9	621.8	648.8	681.9	757.0	708.9	648.8	621.8	603.8
65°	4944.2	3541.5	585.7	546.7	591.7	621.8	705.9	669.8	609.8	582.7	579.7
67.5°	*4562.8*	*3087.9*	*474.6*	*480.6*	*525.7*	*564.7*	*660.8*	*645.8*	*576.7*	*558.7*	*558.7*
70°	3835.8	2481.1	390.5	420.5	459.6	501.6	627.8	606.8	534.7	525.7	525.7
72.5°	2997.8	1751.2	333.4	369.5	381.5	441.6	582.7	561.7	519.7	540.7	543.7
75°	2114.7	1066.3	285.4	312.4	324.4	363.5	540.7	549.7	510.6	579.7	591.7
77.5°	961.2	468.6	222.3	246.3	261.3	309.4	465.6	510.6	441.6	441.6	417.5
80°	336.4	198.2	177.2	177.2	189.2	240.3	387.5	420.5	354.4	312.4	300.4
82.5°	123.2	108.1	132.2	132.2	120.2	147.2	258.3	279.4	255.3	222.3	219.3
85°	48.1	51.1	81.1	81.1	60.1	72.1	144.2	150.2	144.2	126.2	126.2
87.5°	21.0	21.0	24.0	24.0	21.0	18.0	27.0	27.0	18.0	12.0	6.0
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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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

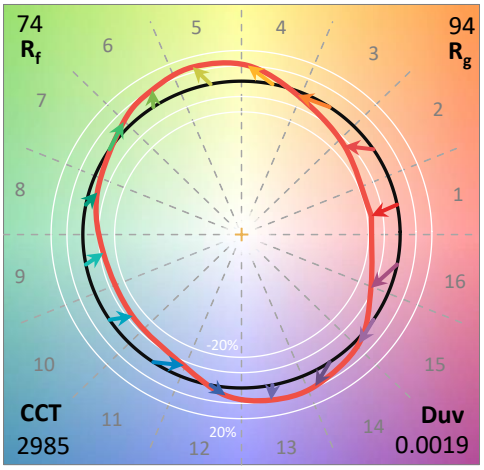
Test Information

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

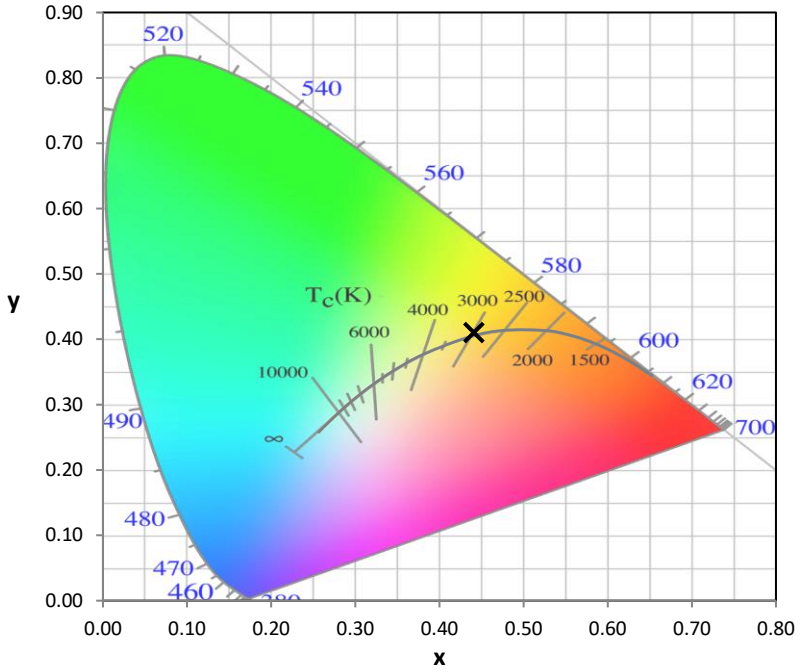
Stabilization Time:	36M
Operation Time:	1H 36M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-4

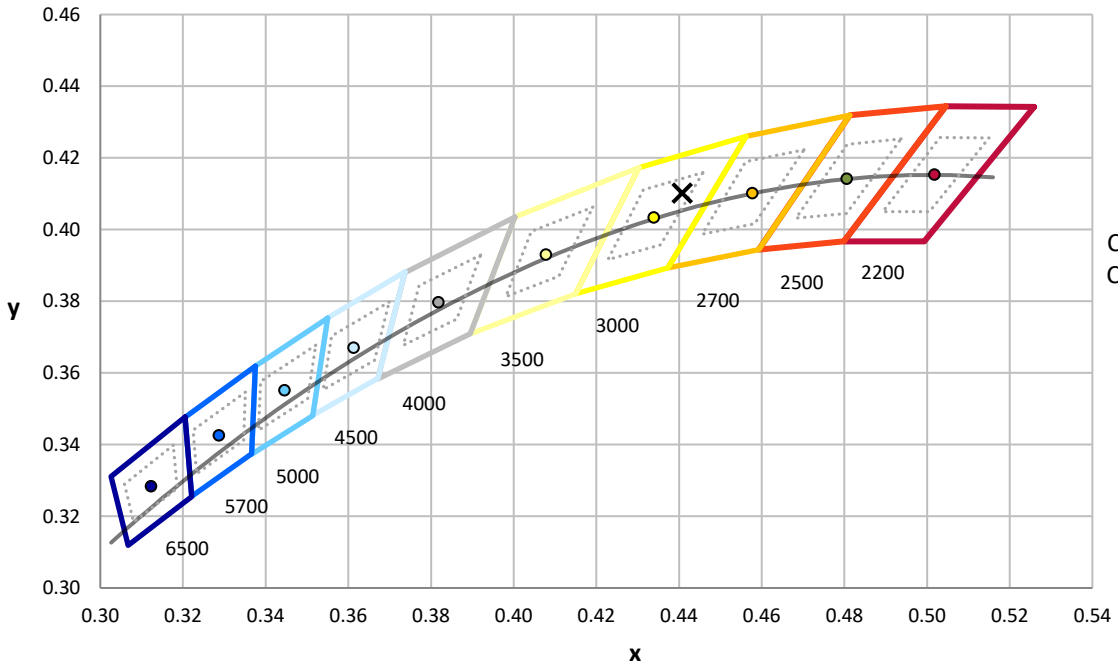
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

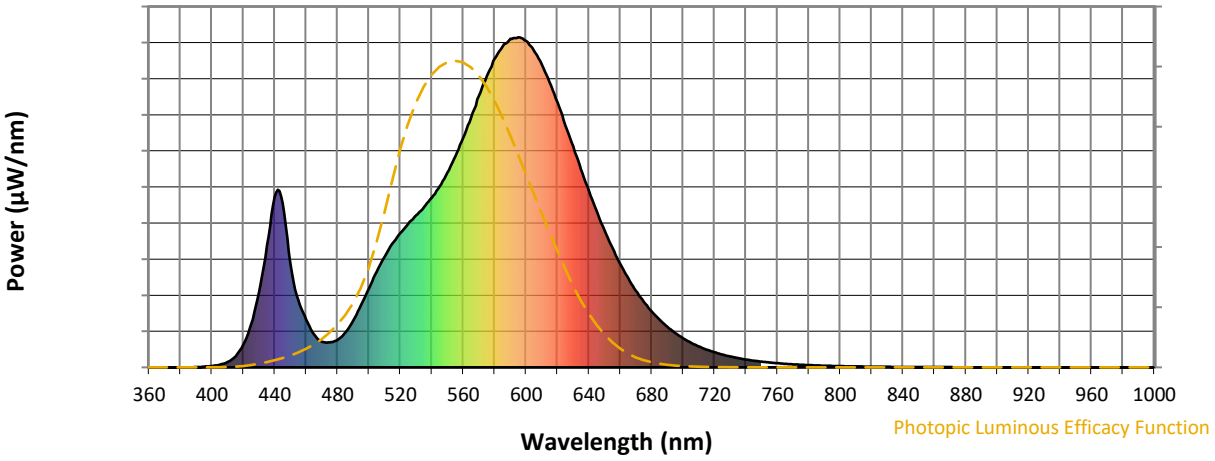


CCT = 2985K
CIE x = 0.4408
CIE y = 0.4101
Duv = 0.0019

Point lies inside the ANSI 3000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-4

Photopic Flux vs. Wavelength

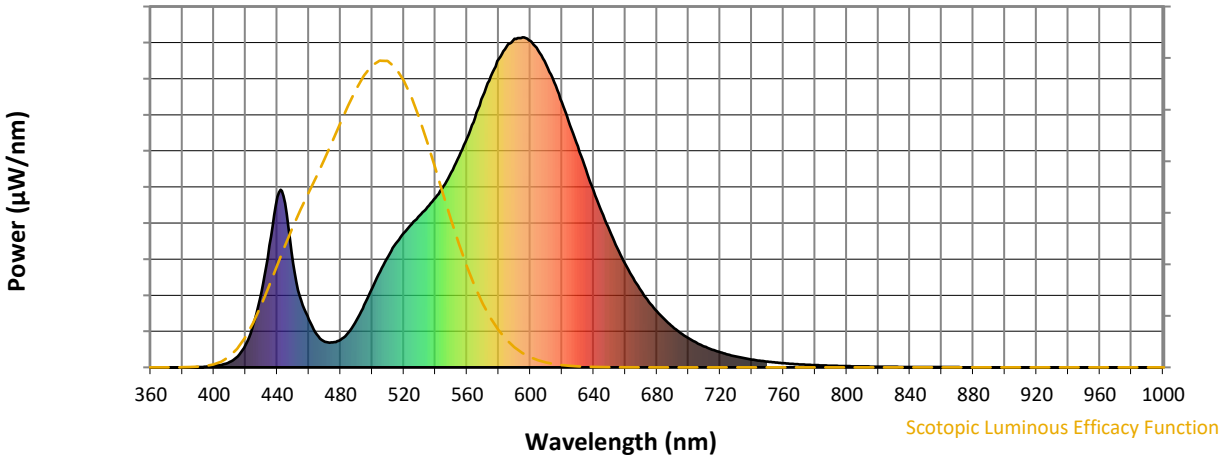


Photopic Lumens: NR

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			

REPORT NUMBER: SP1-2407-184-4

Scotopic Flux vs. Wavelength

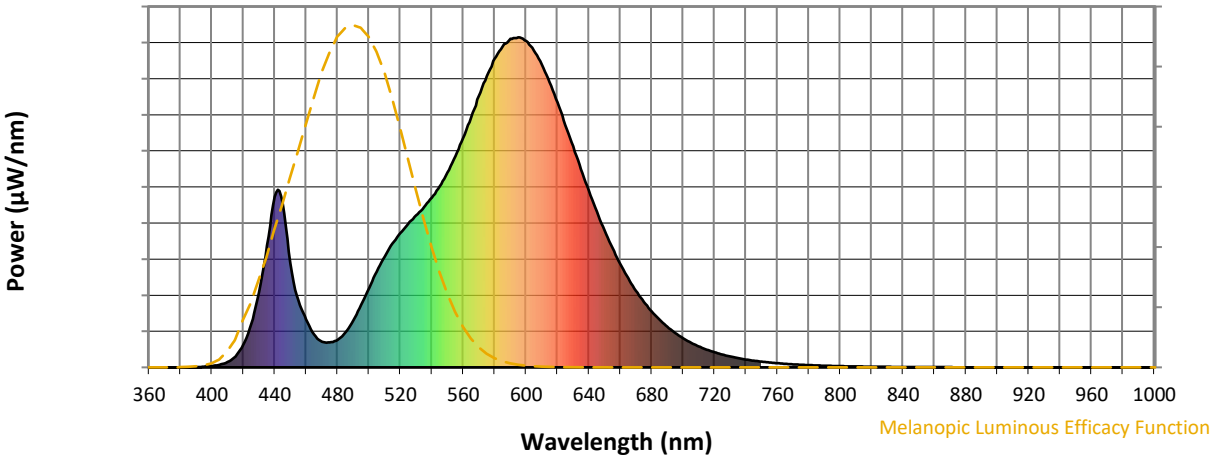


Scotopic Lumens: NR **S/P: 1.19**

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			

REPORT NUMBER: SP1-2407-184-4

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			

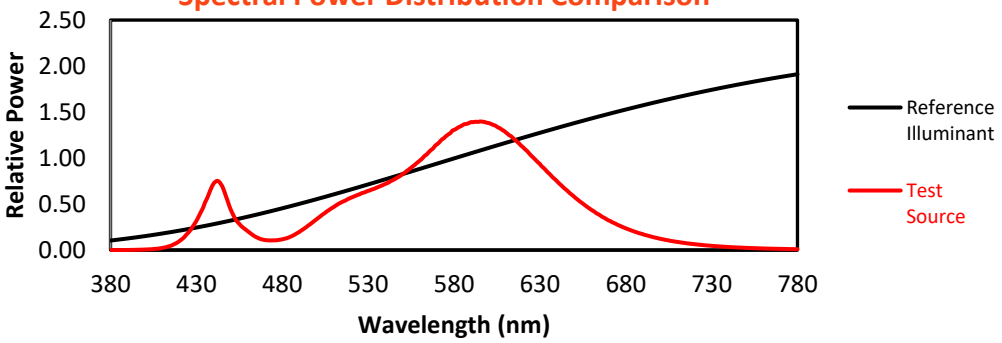
REPORT NUMBER: SP1-2407-184-4

TM-30-18

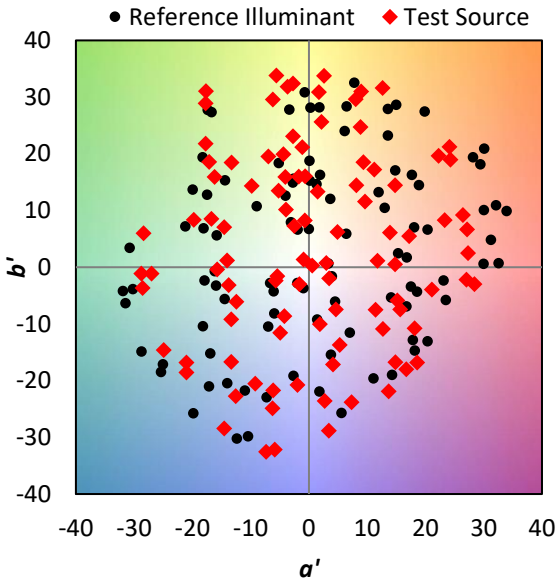
Summary

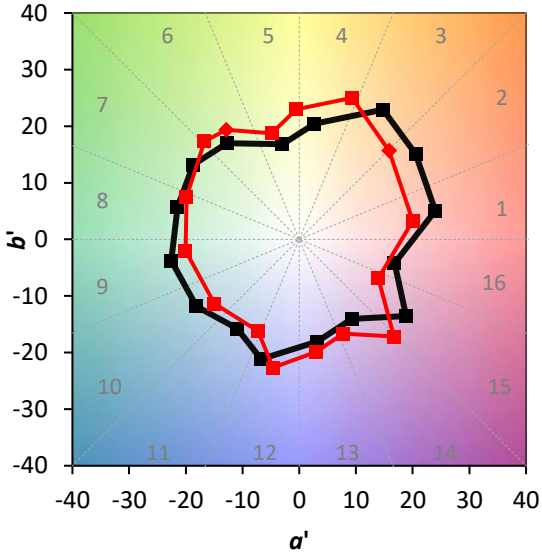
R_f = 73.8
R_g = 94.4
CIE R_a = 70.8
R_9 = -43.2

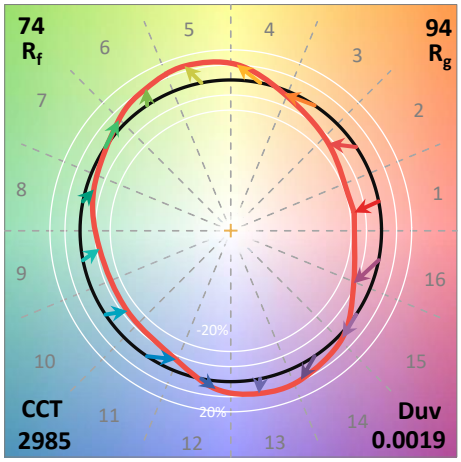
Spectral Power Distribution Comparison

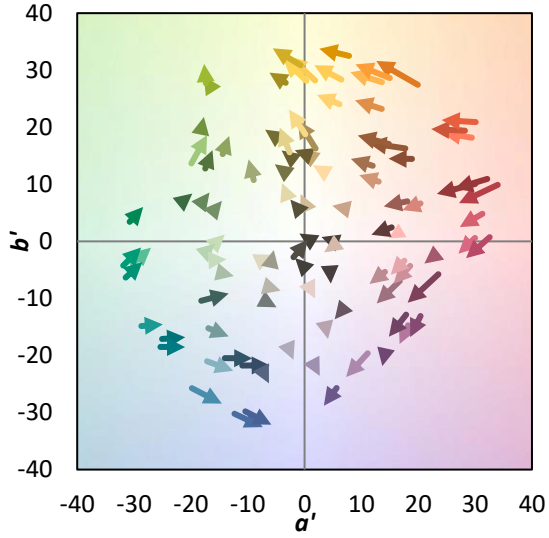


Color Vector Graphics







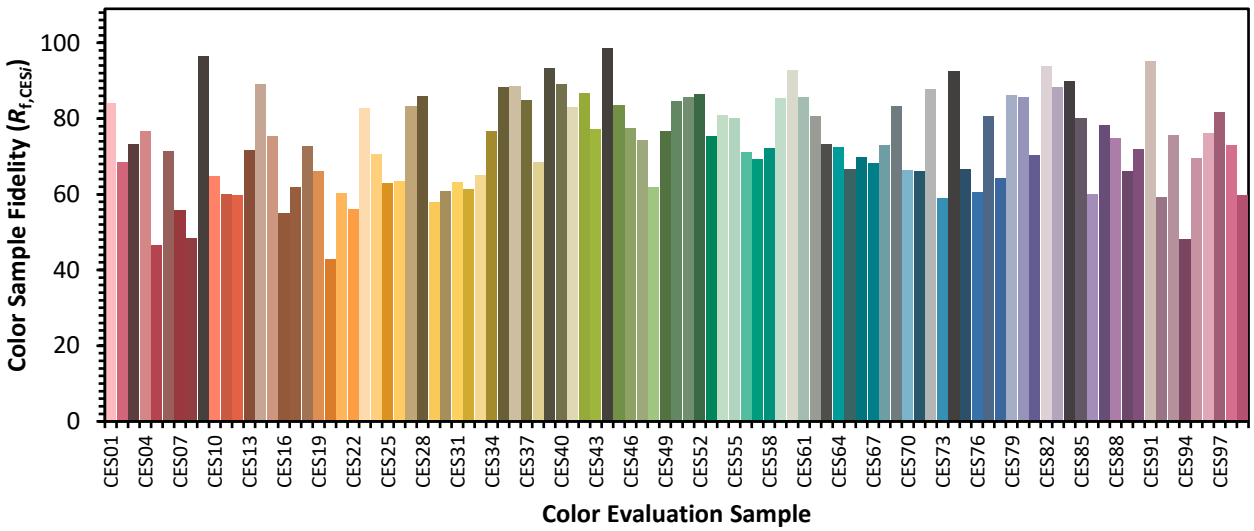


REPORT NUMBER: SP1-2407-184-4

TM-30-18

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

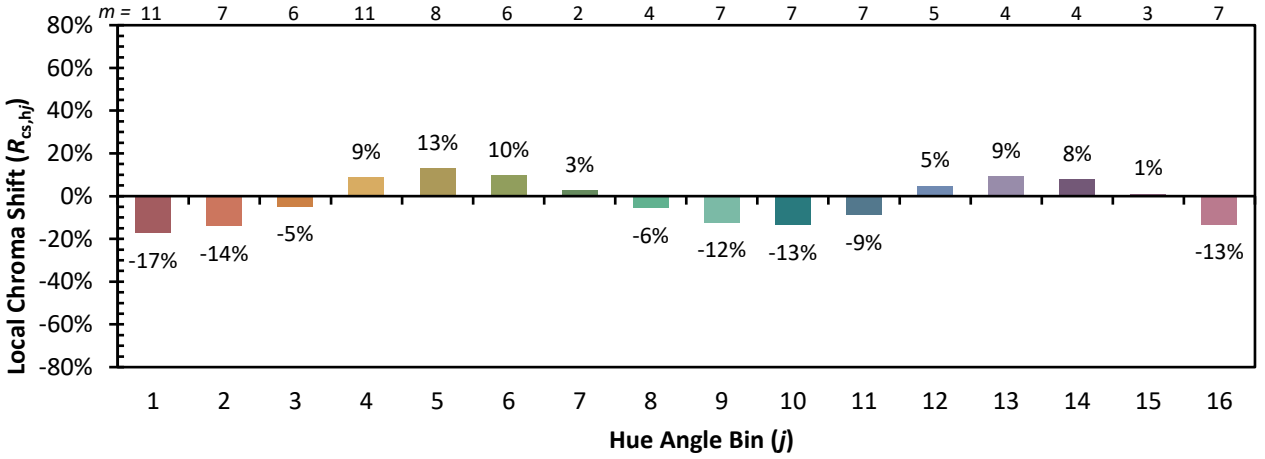
CES01 = 86	CES26 = 63	CES51 = 86	CES76 = 61
CES02 = 62	CES27 = 83	CES52 = 86	CES77 = 81
CES03 = 31	CES28 = 86	CES53 = 75	CES78 = 64
CES04 = 71	CES29 = 58	CES54 = 81	CES79 = 86
CES05 = 49	CES30 = 61	CES55 = 80	CES80 = 86
CES06 = 51	CES31 = 63	CES56 = 71	CES81 = 70
CES07 = 41	CES32 = 61	CES57 = 69	CES82 = 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	

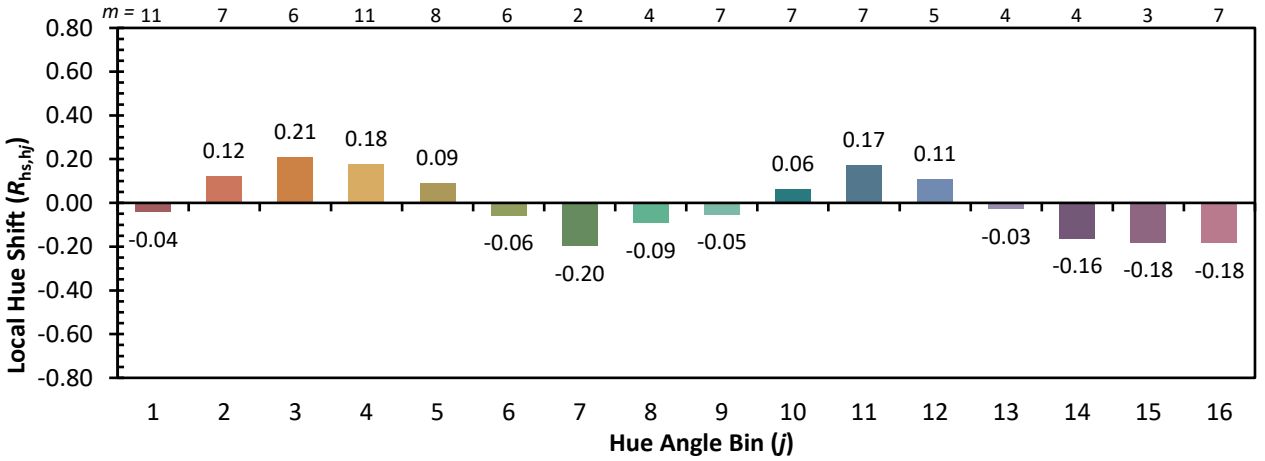


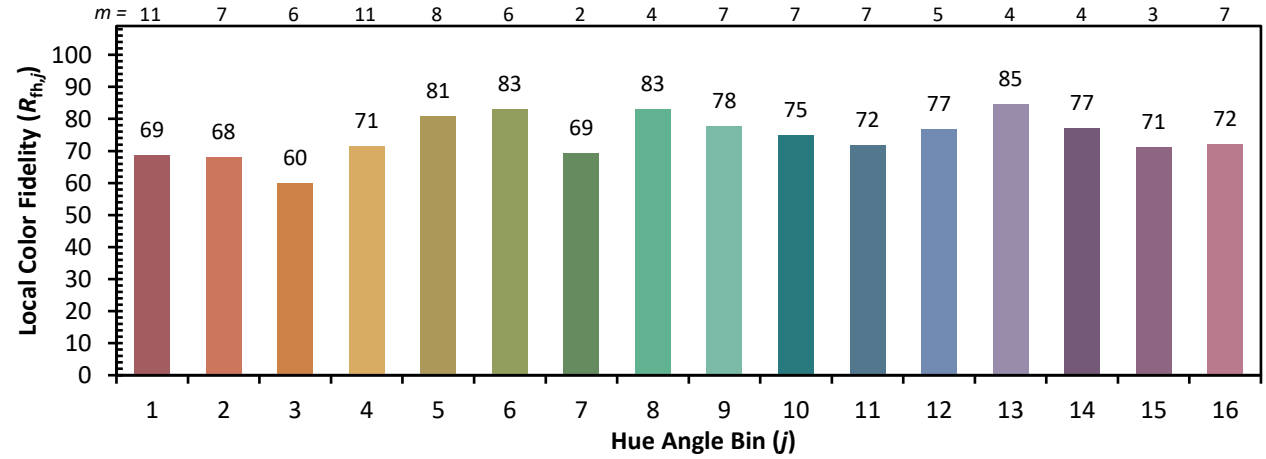
REPORT NUMBER: SP1-2407-184-4

TM-30-18

Color Rendition by Hue-Angle Bin



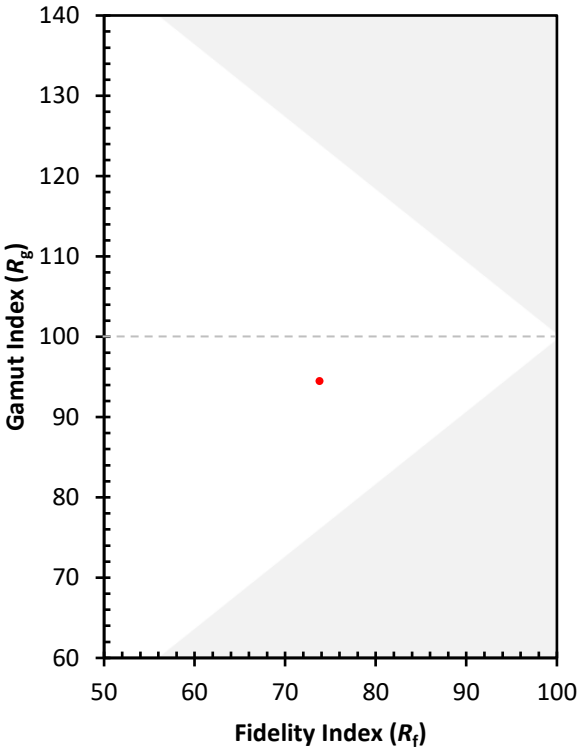


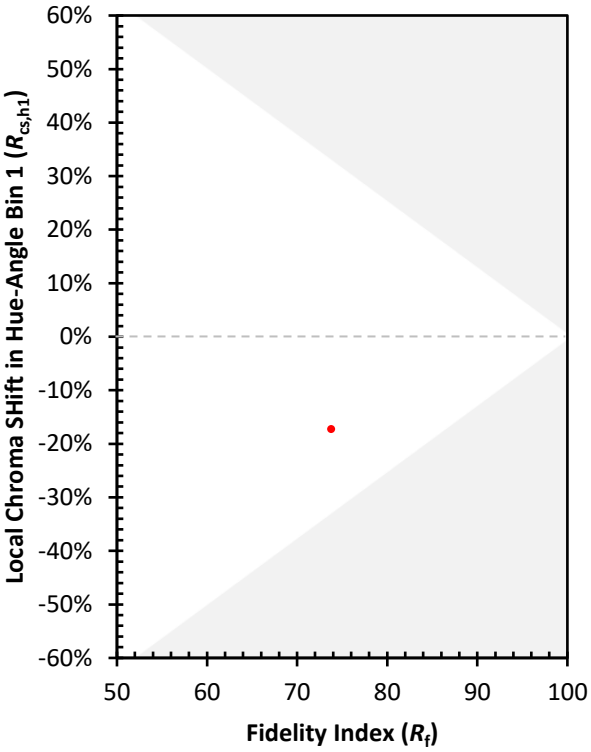


REPORT NUMBER: SP1-2407-184-4

TM-30-18

Measure Comparisons





(END OF REPORT)