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: P1359219

Luminaire Tested: **GSS-SB6A-730-U-T2**

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:	P1359219
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6A-730-U-T2
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 170W 70CRI 3000K FIXTURE w/ TYPE II DISTRIBUTION OPTIC
Light Source:	(156) 3000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	25433.8 lumens
Efficiency:	N/A
Efficacy:	149.6 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B3 - U0 - G3

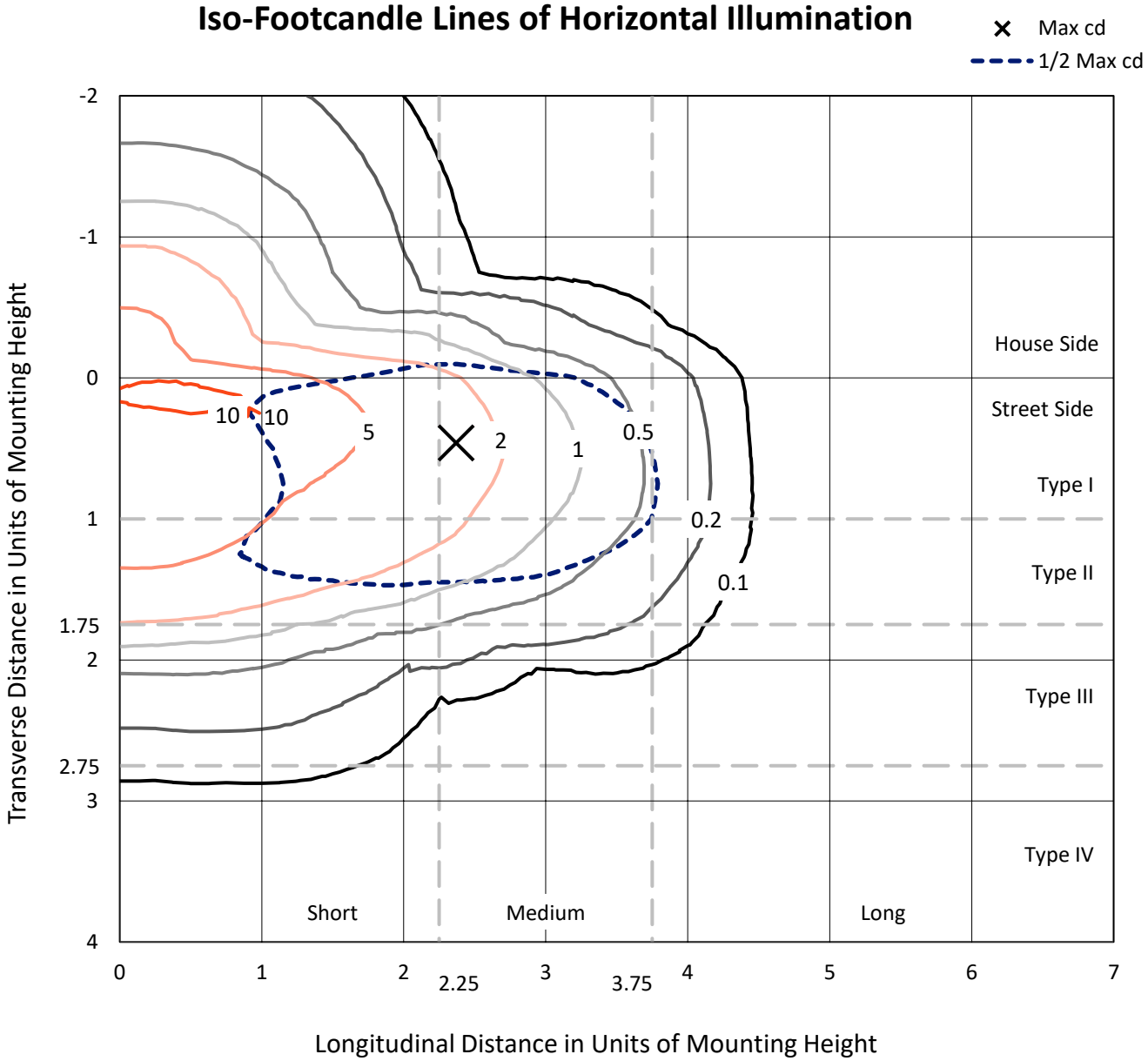
Input Watts (W):	170
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	12.0%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1359219
CATALOG NUMBER: GSS-SB6A-730-U-T2

Iso-Footcandle Lines of Horizontal Illumination



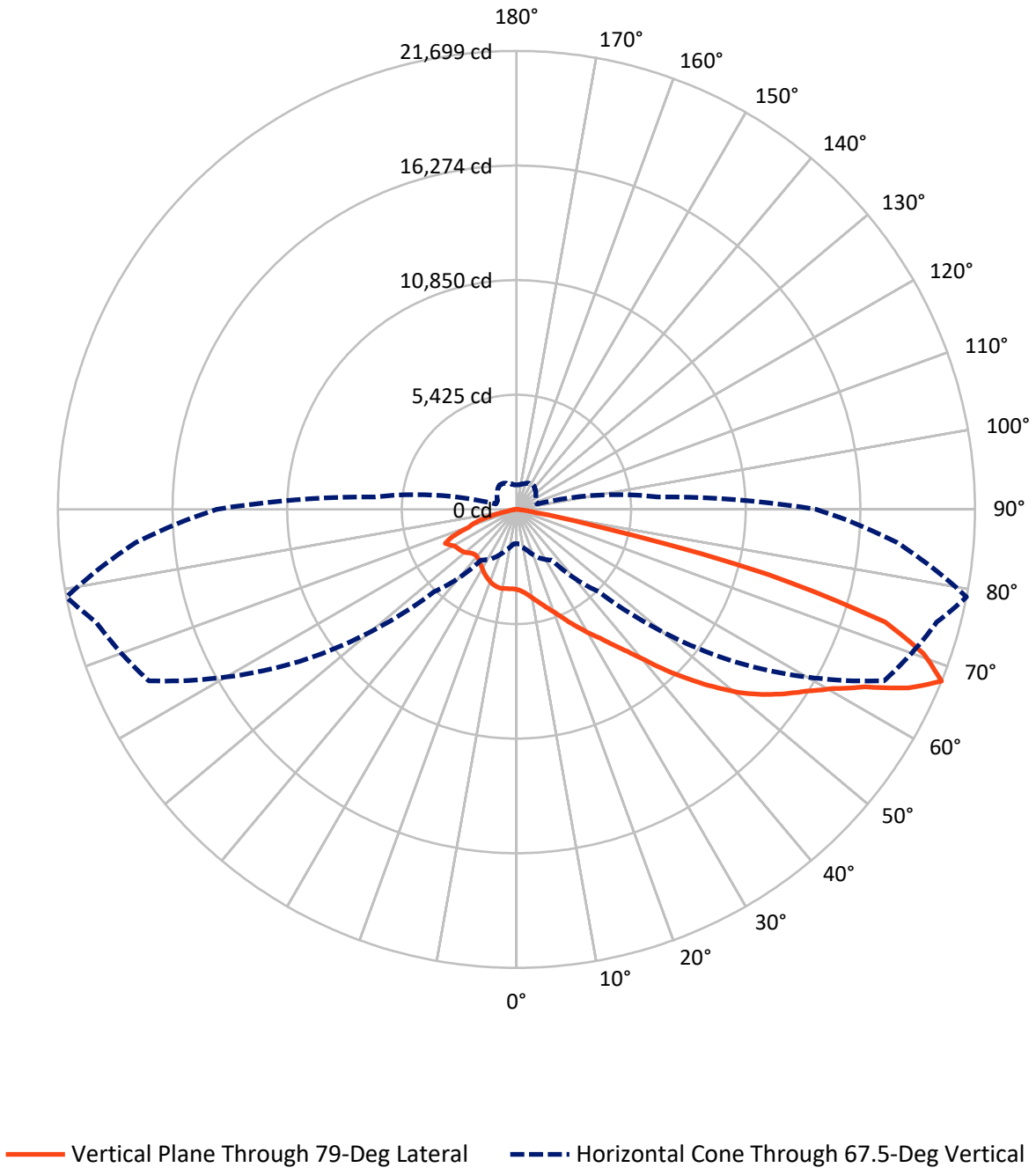
Based on 20 foot mounting height. Maximum calculated value = 11.3 fc
Type II - Medium - N/A

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Scaled Data Report

REPORT NUMBER: P1359219
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Luminous Intensity Polar Plot



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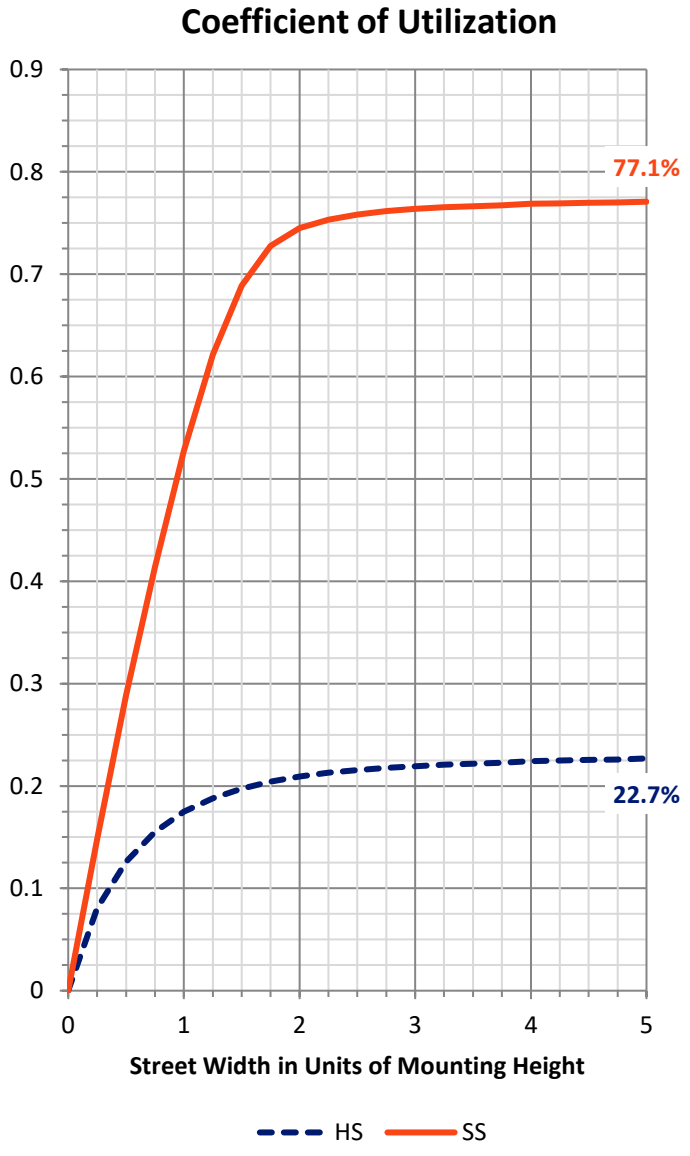
REPORT NUMBER: P1359219
CATALOG NUMBER: GSS-SB6A-730-U-T2

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	5827.5	0.0	5827.5
	% Fixture	22.9	0.0	22.9
Street Side	Lumens	19606.3	0.0	19606.3
	% Fixture	77.1	0.0	77.1
Total	Lumens	25433.8	0.0	25433.8
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	362.5	1.4
10°-20°	1091.3	4.3
20°-30°	1843.8	7.2
30°-40°	2844.5	11.2
40°-50°	4344.0	17.1
50°-60°	6006.2	23.6
60°-70°	6069.8	23.9
70°-80°	2670.5	10.5
80°-90°	201.2	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°	25433.8	100.0
0°-180°	25433.8	100.0



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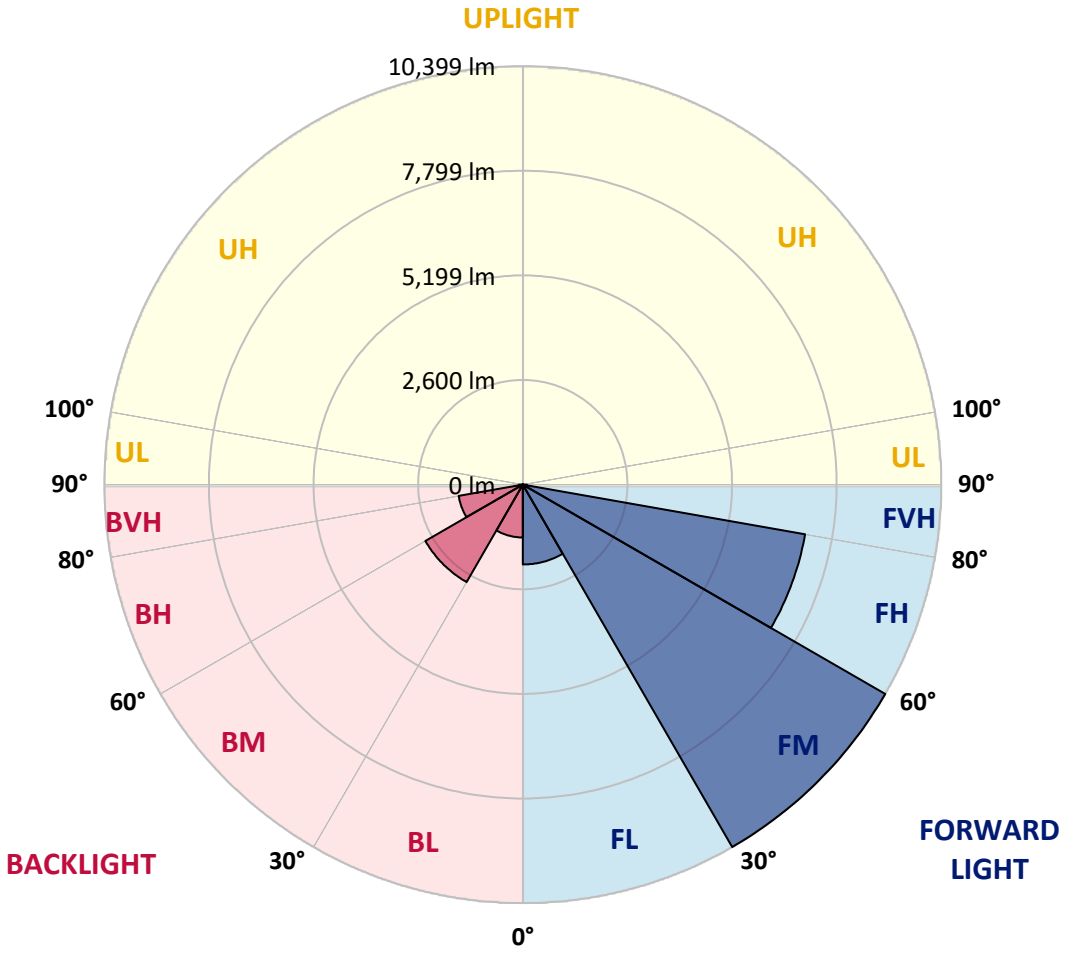
Scaled Data Report

REPORT NUMBER: P1359219
CATALOG NUMBER: GSS-SB6A-730-U-T2

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1984.3	7.8			
FM	(30°-60°)	10398.5	40.9			
FH	(60°-80°)	7121.5	28.0			G3/7500
FVH	(80°-90°)	101.9	0.4			G2/225
BL	(0°-30°)	1313.3	5.2	B3/2500		
BM	(30°-60°)	2796.2	11.0	B3/5000		
BH	(60°-80°)	1618.7	6.4	B3/2500		G3/2500
BVH	(80°-90°)	99.3	0.4			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B3-U0-G3
Type II Medium



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	79°	85°
0°	3793.5	3793.5	3793.5	3793.5	3793.5	3793.5	3793.5	3793.5	3793.5	*3793.5*	3793.5
2.5°	3969.6	4032.0	4032.0	4003.6	3992.3	3986.6	3946.8	3901.4	3884.4	*3856.0*	3838.9
5°	4213.7	4213.7	4225.1	4196.7	4213.7	4191.0	4134.2	4077.5	4009.3	*3958.2*	3935.5
7.5°	4236.5	4281.9	4310.3	4310.3	4344.4	4350.0	4321.6	4259.2	4174.0	*4094.5*	4054.7
10°	4259.2	4298.9	4298.9	4344.4	4418.2	4475.0	4492.0	4469.3	4333.0	*4276.2*	4196.7
12.5°	4208.1	4253.5	4270.5	4361.4	4463.6	4571.5	4651.0	4662.4	4577.2	*4475.0*	4355.7
15°	4032.0	4071.8	4139.9	4276.2	4457.9	4622.6	4776.0	4861.1	4764.6	*4690.8*	4526.1
17.5°	3793.5	3816.2	3929.8	4105.8	4355.7	4634.0	4900.9	5065.6	5042.9	*4946.3*	4753.2
20°	3770.8	3793.5	3827.6	3958.2	4247.8	4594.2	4980.4	5298.4	5360.9	*5213.2*	4974.7
22.5°	3963.9	3986.6	3986.6	4003.6	4185.4	4560.2	5059.9	5548.3	5690.3	*5565.3*	5258.7
25°	4230.8	4276.2	4225.1	4185.4	4247.8	4582.9	5105.3	5832.2	6110.5	*5957.2*	5576.7
27.5°	4611.3	4605.6	4560.2	4440.9	4423.9	4651.0	5230.3	6053.7	6513.7	*6354.7*	5906.1
30°	5139.4	5167.8	5065.6	4815.7	4702.1	4804.4	5400.6	6235.4	6939.6	*6809.0*	6218.4
32.5°	5735.7	5724.3	5599.4	5360.9	5082.6	5054.2	5559.6	6428.5	7428.0	*7263.3*	6610.2
35°	6377.4	6366.1	6326.3	5917.4	5554.0	5400.6	5815.2	6650.0	7995.9	*7859.6*	7070.2
37.5°	6956.7	7007.8	7127.0	6468.3	6082.1	5855.0	6144.6	7019.1	8722.8	*8524.0*	7626.8
40°	7450.7	7541.6	7655.2	7058.9	6576.2	6383.1	6581.9	7621.1	9500.8	*9381.6*	8296.9
42.5°	7905.0	7967.5	7956.1	7592.7	7178.1	6962.3	7132.7	8245.8	10506.0	*10420.8*	9120.3
45°	8461.6	8529.7	8501.3	8154.9	7740.3	7547.3	7853.9	8978.3	11460.0	*11471.4*	9898.3
47.5°	9006.7	9074.9	9057.9	8739.8	8342.3	8183.3	8603.5	9841.5	12380.0	*12533.3*	10744.5
50°	9517.8	9580.3	9614.4	9415.6	9069.2	8898.8	9336.1	10653.6	13271.6	*13618.0*	11550.9
52.5°	9659.8	9739.3	9972.2	10046.0	9892.7	9688.2	10006.2	11431.6	14038.3	*14555.0*	12328.9
55°	9194.1	9330.4	9830.2	10205.0	10659.3	10682.0	10704.7	12186.9	14708.4	*15401.2*	13038.8
57.5°	8382.1	8404.8	8989.7	9750.7	10829.7	11795.1	11908.7	13067.2	15361.4	*16224.6*	13743.0
60°	6581.9	6462.6	7411.0	8700.1	10216.4	12238.0	13828.1	14430.1	16173.5	*17218.4*	14589.1
62.5°	3526.6	3538.0	4321.6	5923.1	8461.6	11806.4	15475.0	16463.1	17360.4	*18507.6*	15844.1
65°	2214.8	2300.0	2742.9	3452.8	5122.4	9381.6	15577.2	19166.3	19240.1	*20381.6*	17417.2
67.5°	*1618.5*	*1641.2*	*2016.0*	*2532.8*	*2936.0*	*5502.9*	*12539.0*	*19200.4*	*20597.4*	*21699.1*	*18087.3*
70°	1203.9	1215.3	1482.2	1908.1	2140.9	2578.2	7990.2	16616.5	19893.2	*20438.4*	16412.0
72.5°	880.2	885.9	1027.9	1402.7	1686.6	1533.3	3753.8	11971.1	17275.2	*18246.3*	14765.2
75°	619.0	630.4	732.6	971.1	1135.8	1067.6	1431.1	7484.8	12402.7	*12294.8*	10312.9
77.5°	465.7	471.3	539.5	687.1	772.3	698.5	806.4	3498.2	4429.5	*3997.9*	3254.0
80°	340.7	357.8	391.8	431.6	516.8	448.6	454.3	982.5	1067.6	*937.0*	840.5
82.5°	181.7	204.4	261.2	261.2	301.0	266.9	238.5	437.3	460.0	*431.6*	374.8
85°	56.8	56.8	62.5	79.5	119.3	119.3	119.3	147.7	153.3	*153.3*	130.6
87.5°	11.4	11.4	11.4	11.4	17.0	22.7	34.1	45.4	51.1	*56.8*	56.8
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: P1359219
CATALOG NUMBER: GSS-SB6A-730-U-T2

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	3793.5	3793.5	3793.5	3793.5	3793.5	3793.5	3793.5	3793.5	3793.5	3793.5	3793.5
2.5°	3827.6	3787.8	3748.1	3679.9	3645.9	3594.7	3549.3	3526.6	3509.6	3503.9	3503.9
5°	3901.4	3838.9	3714.0	3594.7	3486.8	3390.3	3316.5	3259.7	3225.6	3197.2	3197.2
7.5°	3975.2	3890.1	3702.6	3492.5	3339.2	3219.9	3117.7	3083.6	3072.3	3043.9	3026.9
10°	4100.2	3963.9	3685.6	3384.6	3168.8	3066.6	3021.2	3009.8	3015.5	3021.2	3021.2
12.5°	4196.7	4049.1	3640.2	3248.3	3038.2	2981.4	2987.1	3015.5	3060.9	3055.3	3043.9
15°	4333.0	4111.5	3549.3	3089.3	2936.0	2936.0	2992.8	3055.3	3100.7	3129.1	3112.0
17.5°	4492.0	4185.4	3413.0	2941.7	2850.8	2901.9	3021.2	3083.6	3163.2	3180.2	3168.8
20°	4690.8	4247.8	3259.7	2799.7	2794.0	2901.9	3004.1	3095.0	3157.5	3174.5	3185.9
22.5°	4883.9	4304.6	3060.9	2697.5	2731.6	2867.8	2964.4	3060.9	3089.3	3106.4	3112.0
25°	5082.6	4361.4	2879.2	2618.0	2686.1	2822.4	2901.9	2941.7	2947.4	2936.0	2936.0
27.5°	5298.4	4367.1	2697.5	2555.5	2635.0	2754.3	2799.7	2811.1	2788.3	2708.8	2686.1
30°	5525.6	4310.3	2549.8	2498.7	2578.2	2674.8	2708.8	2674.8	2595.3	2481.7	2470.3
32.5°	5713.0	4225.1	2441.9	2430.6	2515.8	2600.9	2600.9	2538.5	2419.2	2305.6	2300.0
35°	5996.9	4105.8	2334.0	2385.1	2459.0	2498.7	2510.1	2419.2	2288.6	2180.7	2169.3
37.5°	6275.2	4003.6	2288.6	2328.4	2396.5	2430.6	2396.5	2305.6	2220.5	2129.6	2129.6
40°	6706.8	3941.2	2231.8	2288.6	2345.4	2351.1	2288.6	2220.5	2231.8	2180.7	2175.0
42.5°	7178.1	3935.5	2209.1	2248.8	2288.6	2277.2	2186.4	2186.4	2203.4	2106.9	2084.2
45°	7717.6	4015.0	2209.1	2192.1	2214.8	2180.7	2129.6	2118.2	2078.5	1936.5	1930.8
47.5°	8279.8	4208.1	2220.5	2112.6	2106.9	2095.5	2072.8	2033.0	1913.8	1794.5	1777.5
50°	8722.8	4475.0	2254.5	2010.3	1987.6	2027.4	1987.6	1919.5	1783.2	1669.6	1652.6
52.5°	9250.9	4741.9	2231.8	1885.4	1857.0	1959.2	1919.5	1822.9	1720.7	1652.6	1635.5
55°	9807.5	5020.2	2140.9	1715.0	1737.7	1874.0	1862.7	1754.8	1629.8	1539.0	1527.6
57.5°	10364.0	5372.2	1987.6	1567.4	1652.6	1822.9	1777.5	1646.9	1561.7	1499.2	1487.9
60°	11215.8	5877.7	1766.1	1414.0	1567.4	1715.0	1641.2	1601.5	1510.6	1459.5	1431.1
62.5°	12317.5	6718.1	1476.5	1272.1	1448.1	1584.4	1578.7	1533.3	1453.8	1397.0	1380.0
65°	13884.9	7518.9	1209.6	1135.8	1294.8	1425.4	1493.6	1453.8	1374.3	1311.8	1306.1
67.5°	*14185.9*	*6718.1*	*1005.2*	*993.8*	*1124.4*	*1272.1*	*1402.7*	*1374.3*	*1249.4*	*1169.9*	*1158.5*
70°	12345.9	4798.7	846.2	857.5	982.5	1113.1	1255.0	1186.9	1084.7	1039.2	1033.6
72.5°	10960.3	4122.9	709.9	732.6	823.4	942.7	1027.9	1050.6	976.8	937.0	920.0
75°	7899.4	3089.3	573.6	602.0	664.4	732.6	891.6	931.3	863.2	823.4	795.0
77.5°	2930.3	1289.1	425.9	454.3	499.7	596.3	721.2	806.4	755.3	783.7	704.2
80°	704.2	454.3	312.3	306.7	352.1	448.6	573.6	636.0	584.9	556.5	482.7
82.5°	306.7	221.5	204.4	204.4	215.8	295.3	380.5	448.6	437.3	363.4	346.4
85°	113.6	96.5	96.5	102.2	102.2	136.3	204.4	238.5	215.8	187.4	181.7
87.5°	51.1	51.1	39.8	34.1	28.4	28.4	34.1	22.7	17.0	11.4	11.4
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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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

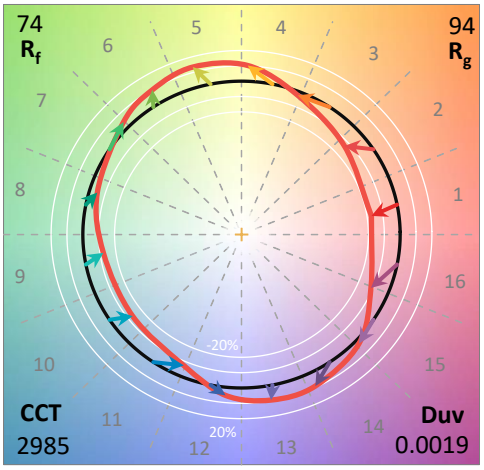
Test Information

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

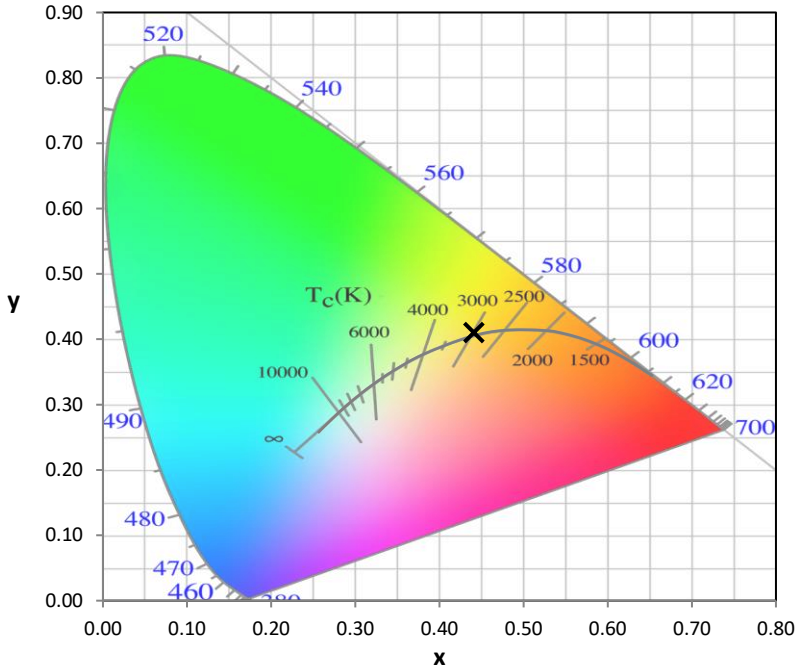
Stabilization Time:	36M
Operation Time:	1H 36M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-4

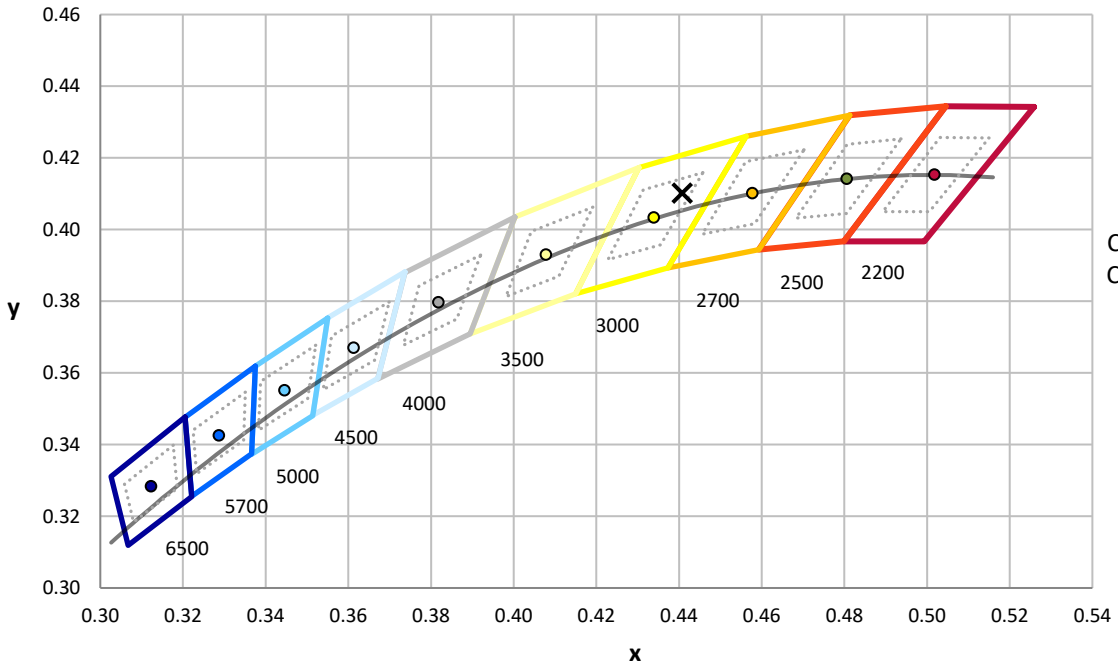
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

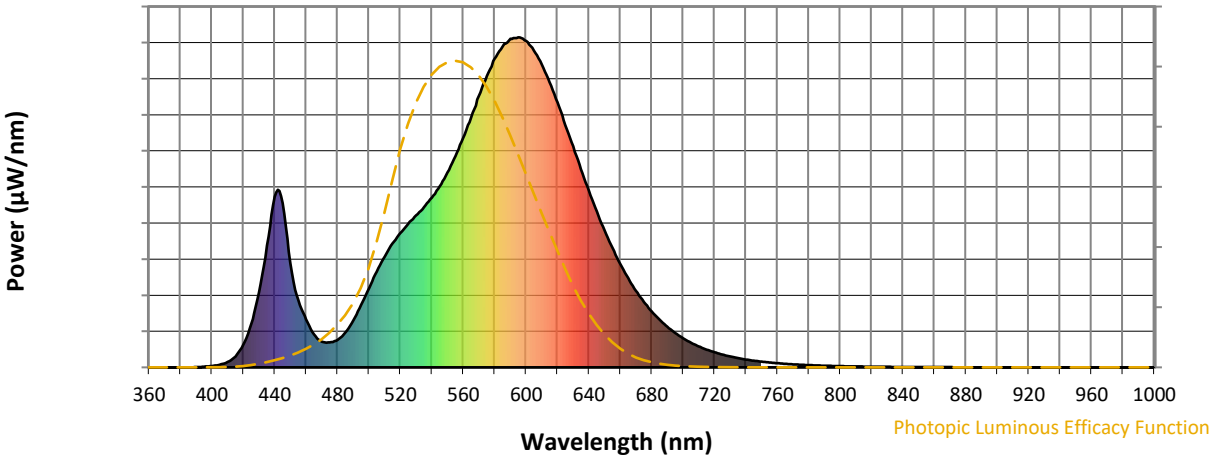


CCT = 2985K
CIE x = 0.4408
CIE y = 0.4101
Duv = 0.0019

Point lies inside the ANSI 3000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-4

Photopic Flux vs. Wavelength

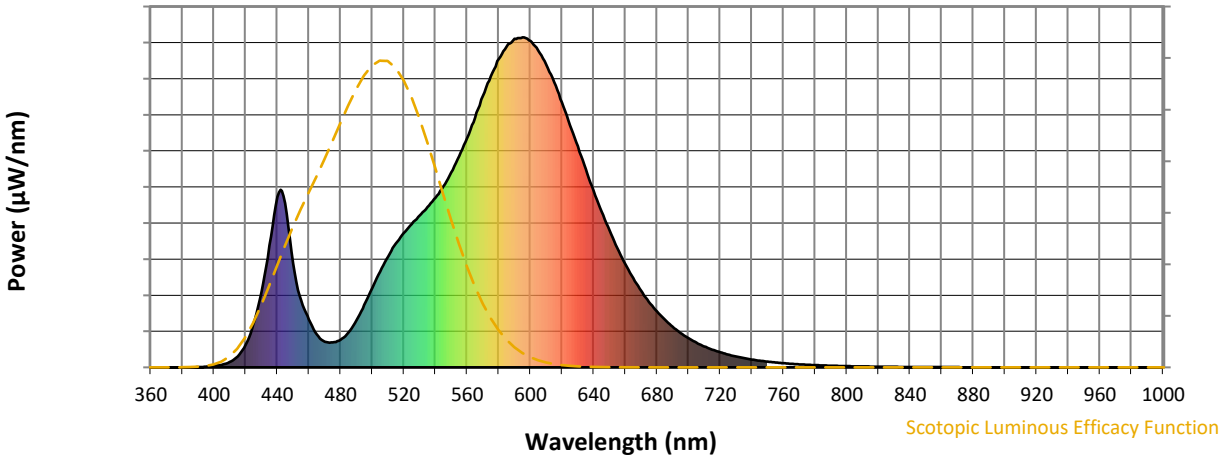


Photopic Lumens: NR

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

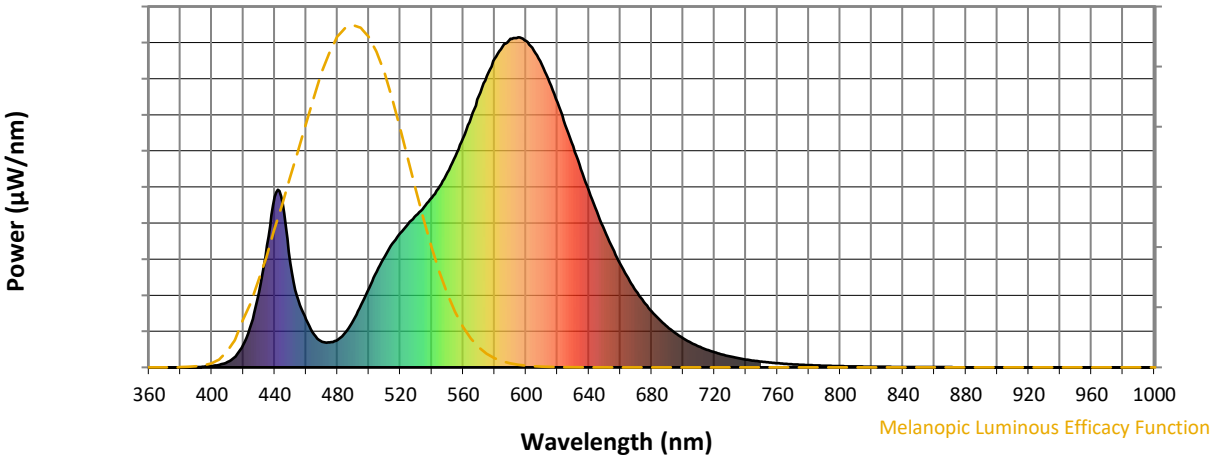


Scotopic Lumens: NR **S/P: 1.19**

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			

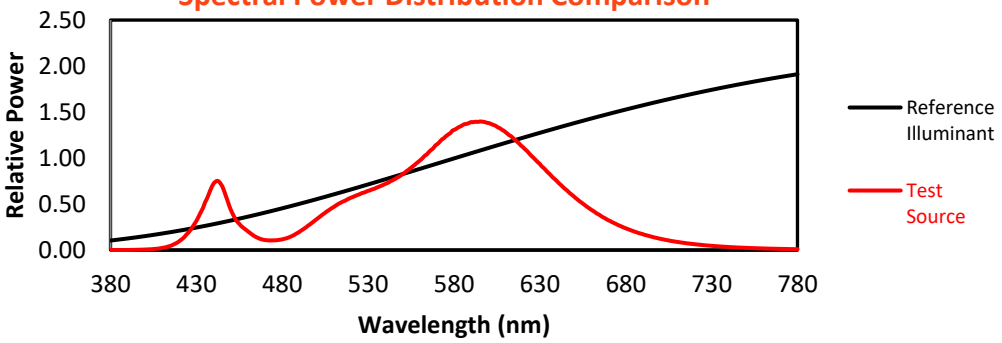
REPORT NUMBER: SP1-2407-184-4

TM-30-18

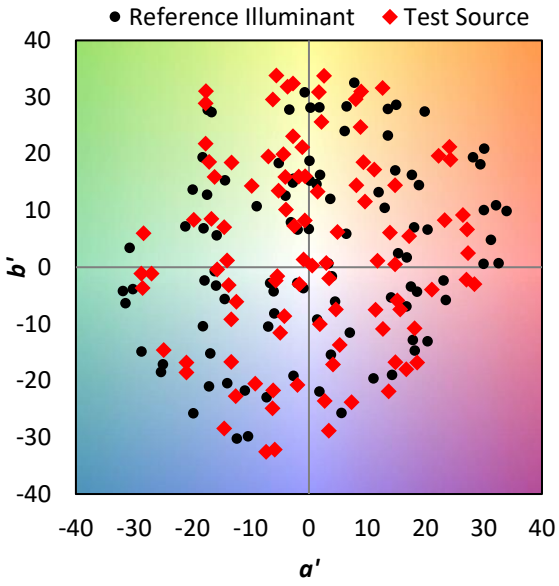
Summary

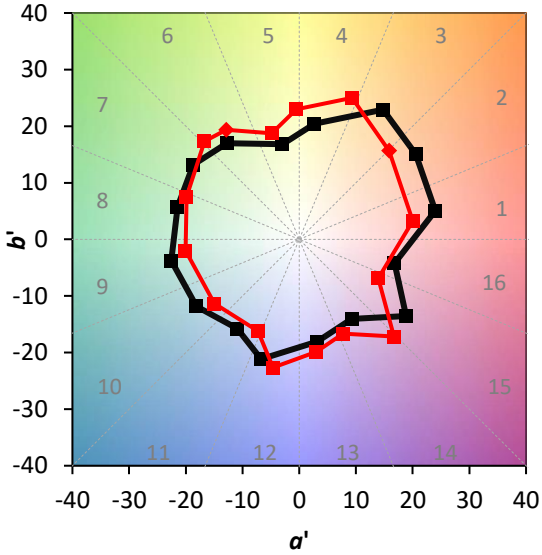
R_f = 73.8
R_g = 94.4
CIE R_a = 70.8
R_9 = -43.2

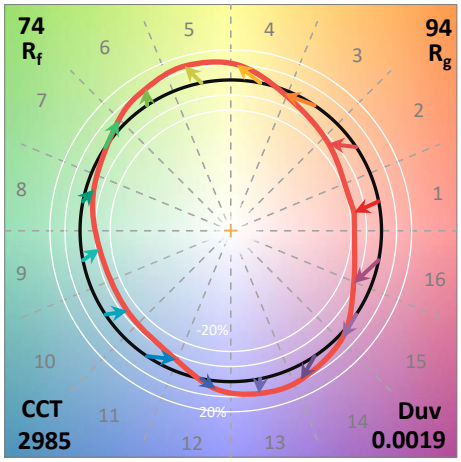
Spectral Power Distribution Comparison

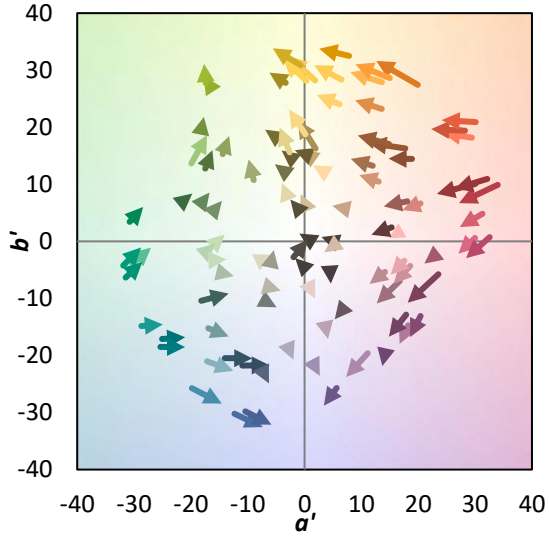


Color Vector Graphics







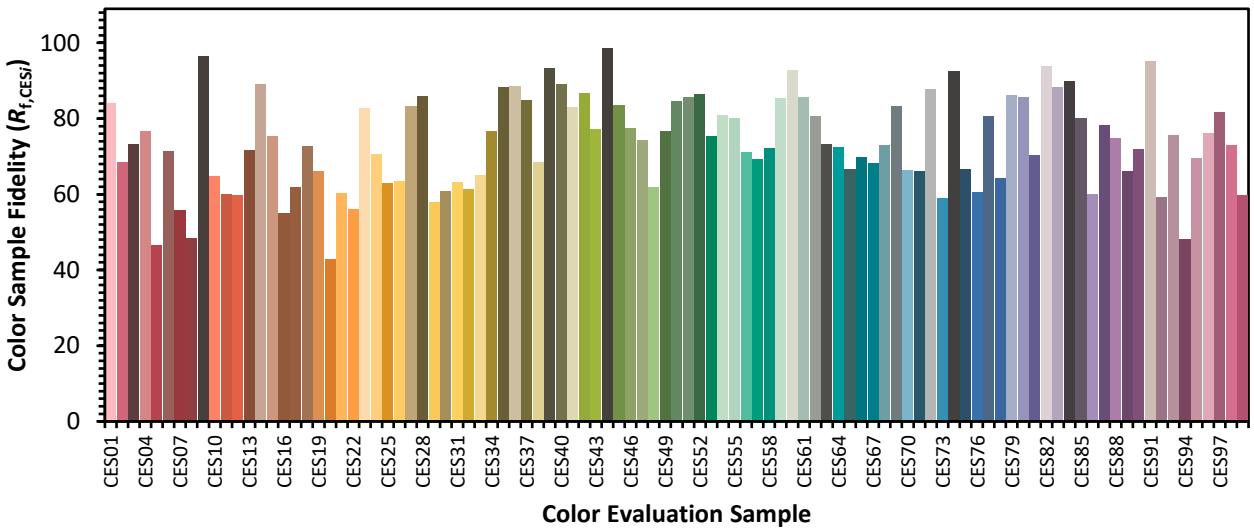


REPORT NUMBER: SP1-2407-184-4

TM-30-18

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

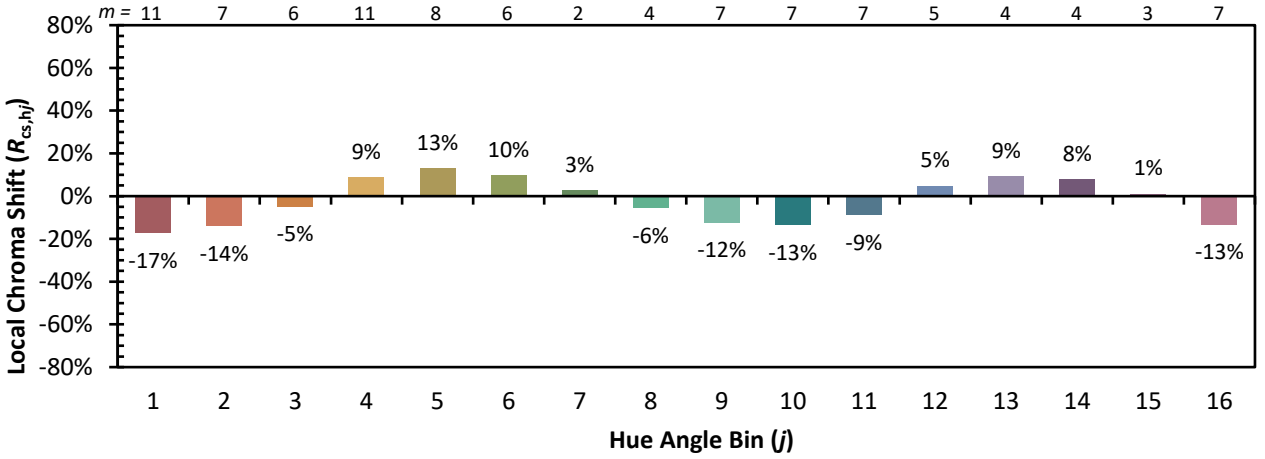
CES01 = 86	CES26 = 63	CES51 = 86	CES76 = 61
CES02 = 62	CES27 = 83	CES52 = 86	CES77 = 81
CES03 = 31	CES28 = 86	CES53 = 75	CES78 = 64
CES04 = 71	CES29 = 58	CES54 = 81	CES79 = 86
CES05 = 49	CES30 = 61	CES55 = 80	CES80 = 86
CES06 = 51	CES31 = 63	CES56 = 71	CES81 = 70
CES07 = 41	CES32 = 61	CES57 = 69	CES82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

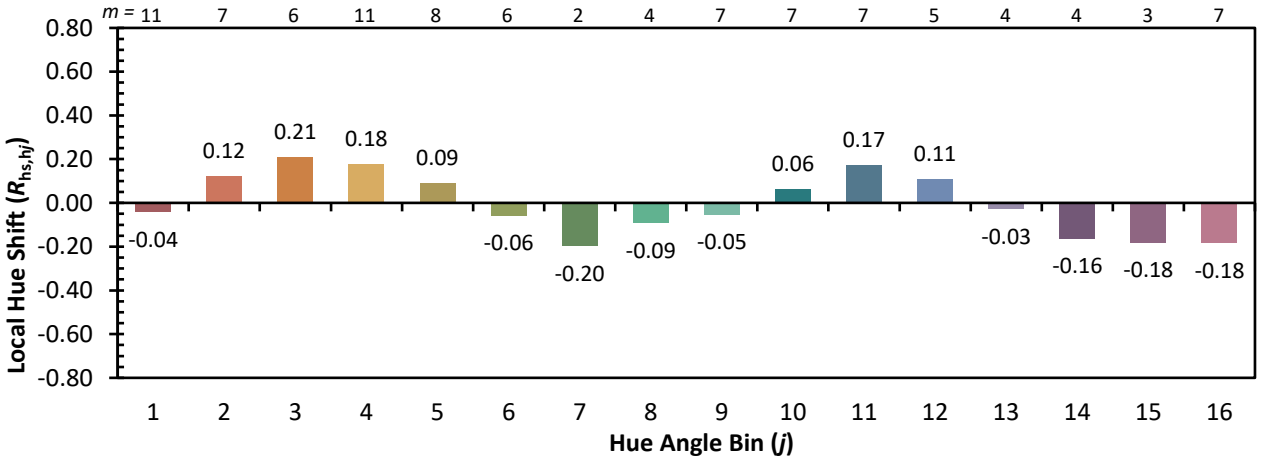


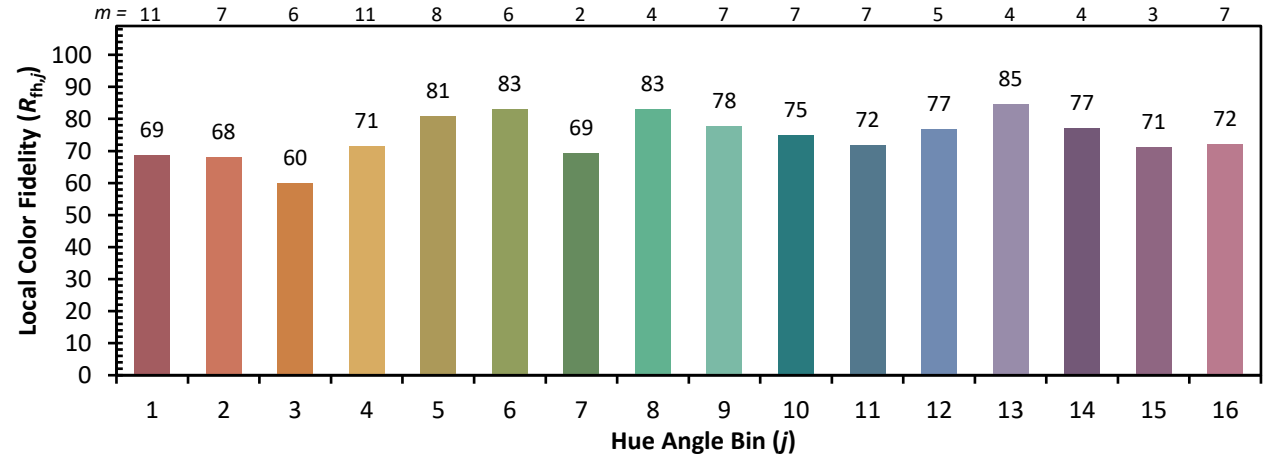
REPORT NUMBER: SP1-2407-184-4

TM-30-18

Color Rendition by Hue-Angle Bin



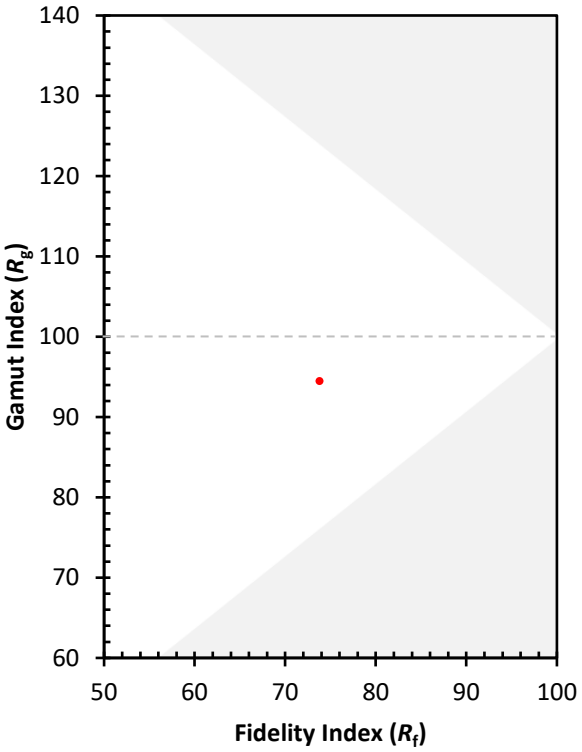


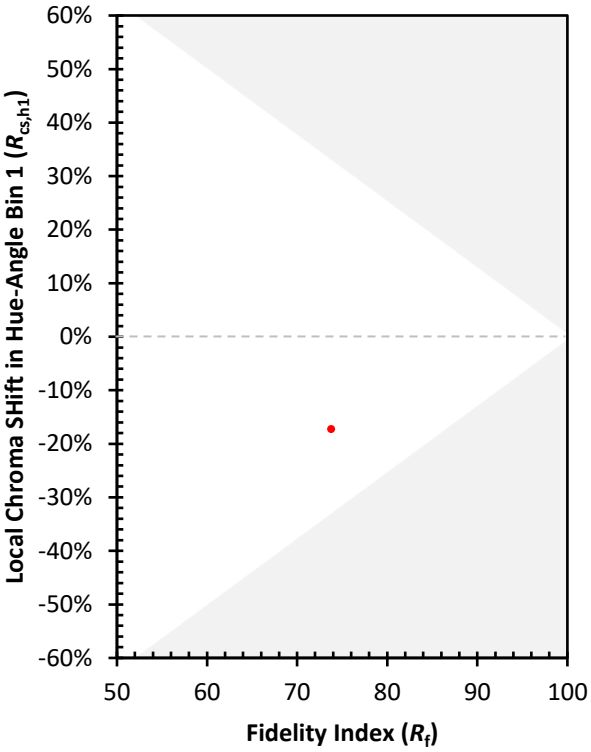


REPORT NUMBER: SP1-2407-184-4

TM-30-18

Measure Comparisons





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