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: P1359603

Luminaire Tested: **GSS-SB6A-730-U-T2-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:	P1359603
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-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 170W 70CRI 3000K FIXTURE w/ TYPE II 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:	20262.3 lumens
Efficiency:	N/A
Efficacy:	119.2 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B2 - U0 - G3

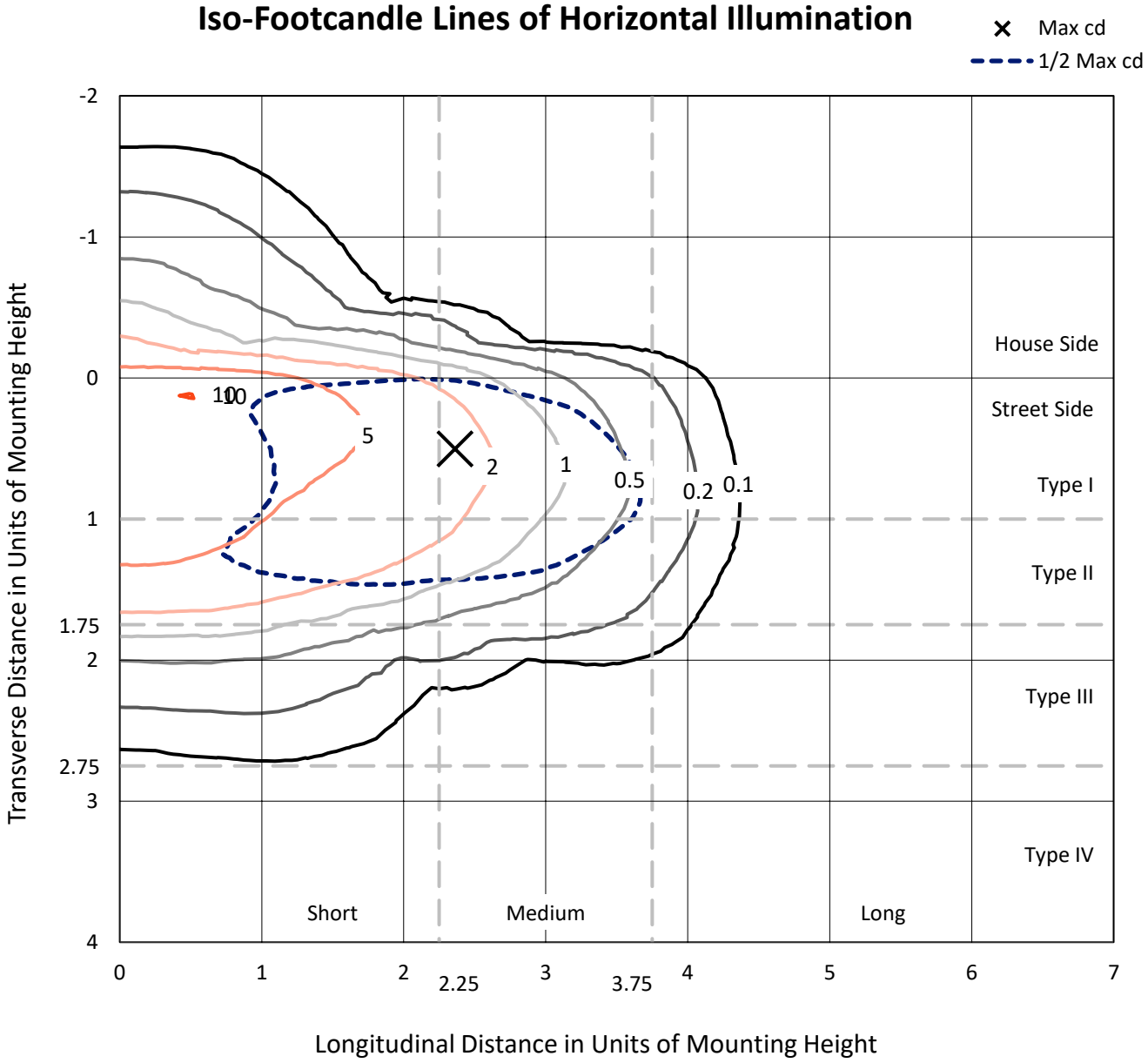
Input Watts (W):	170
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	12.0%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1359603
CATALOG NUMBER: GSS-SB6A-730-U-T2-HSS

Iso-Footcandle Lines of Horizontal Illumination



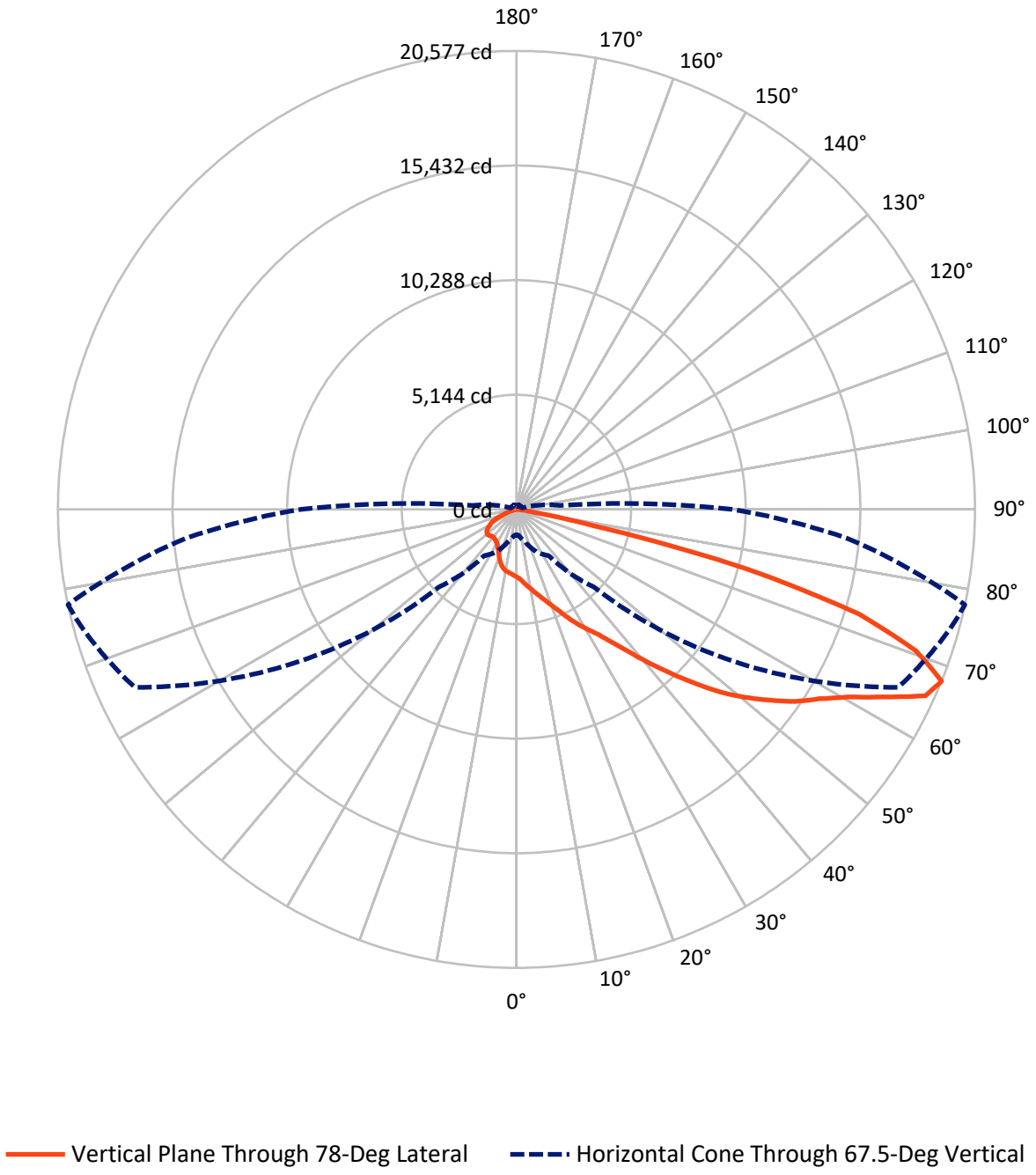
Based on 20 foot mounting height. Maximum calculated value = 10.2 fc
Type II - Medium - N/A

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REPORT NUMBER: P1359603
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Luminous Intensity Polar Plot



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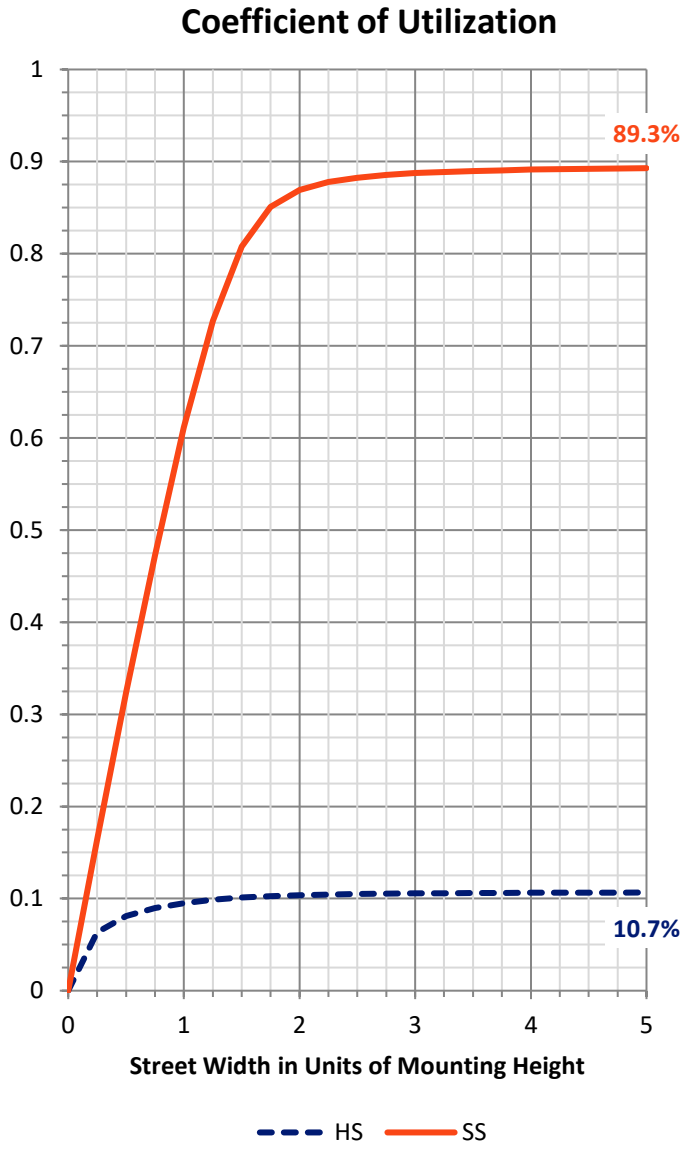
REPORT NUMBER: P1359603
CATALOG NUMBER: GSS-SB6A-730-U-T2-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2174.4	0.0	2174.4
	% Fixture	10.7	0.0	10.7
Street Side	Lumens	18088.0	0.0	18088.0
	% Fixture	89.3	0.0	89.3
Total	Lumens	20262.3	0.0	20262.3
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	273.3	1.3
10°-20°	744.0	3.7
20°-30°	1224.2	6.0
30°-40°	2138.1	10.6
40°-50°	3637.9	18.0
50°-60°	5246.9	25.9
60°-70°	5064.3	25.0
70°-80°	1860.3	9.2
80°-90°	73.3	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°	20262.3	100.0
0°-180°	20262.3	100.0



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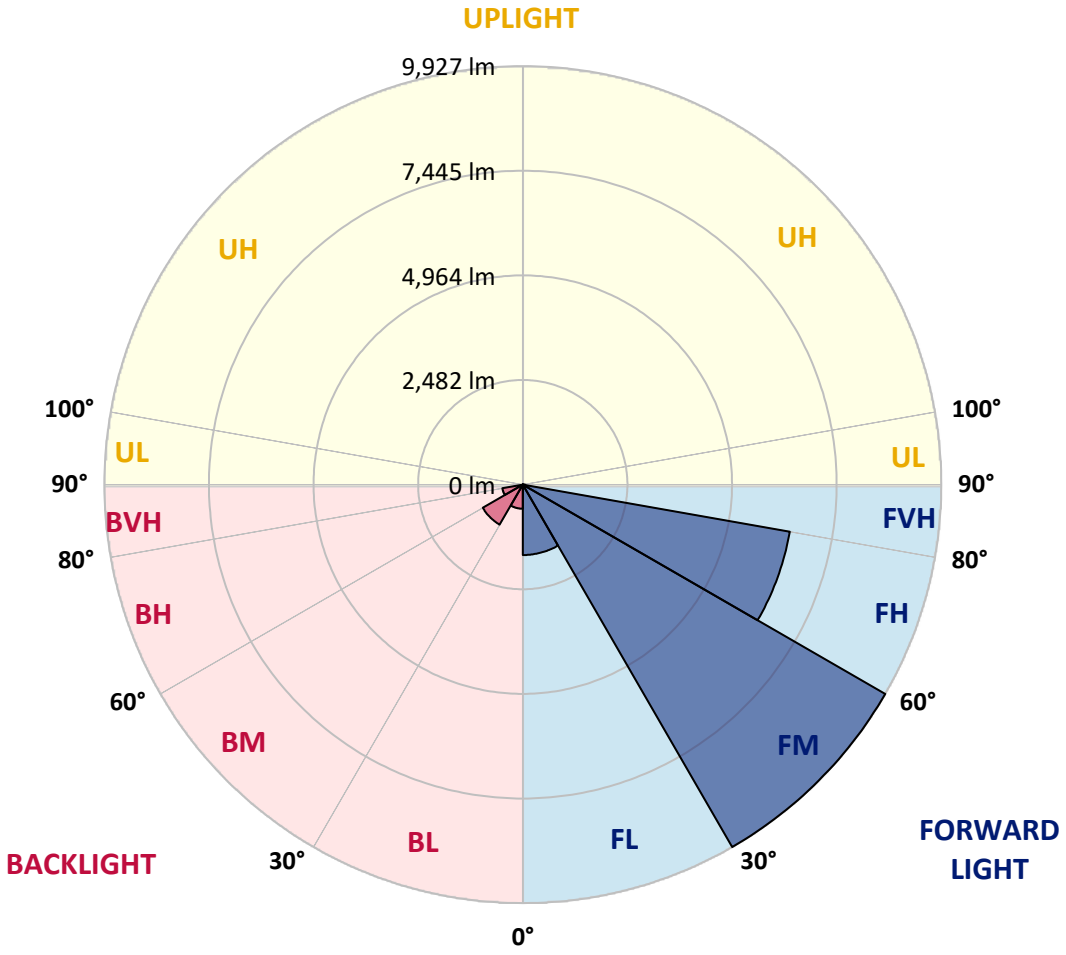
Scaled Data Report

REPORT NUMBER: P1359603
CATALOG NUMBER: GSS-SB6A-730-U-T2-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1669.6	8.2			
FM	(30°-60°)	9927.1	49.0			
FH	(60°-80°)	6431.7	31.7			G3/7500
FVH	(80°-90°)	59.5	0.3			G1/100
BL	(0°-30°)	571.9	2.8	B2/1000		
BM	(30°-60°)	1095.8	5.4	B2/2500		
BH	(60°-80°)	492.9	2.4	B1/500		G1/500
BVH	(80°-90°)	13.8	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-G3
Type II Medium



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	78°	85°
0°	3032.8	3032.8	3032.8	3032.8	3032.8	3032.8	3032.8	3032.8	3032.8	*3032.8*	3032.8
2.5°	3356.5	3350.9	3362.2	3339.5	3345.2	3316.8	3254.3	3214.6	3163.4	*3129.4*	3089.6
5°	3600.8	3606.4	3595.1	3600.8	3583.7	3544.0	3509.9	3407.7	3322.5	*3288.4*	3203.2
7.5°	3680.3	3691.6	3691.6	3720.0	3737.1	3754.1	3725.7	3617.8	3504.2	*3458.8*	3316.8
10°	3680.3	3680.3	3720.0	3759.8	3839.3	3896.1	3890.4	3850.7	3708.7	*3640.5*	3481.5
12.5°	3578.0	3572.4	3623.5	3737.1	3845.0	3975.6	4072.2	4038.1	3907.5	*3856.3*	3623.5
15°	3294.1	3299.8	3396.3	3566.7	3782.5	4004.0	4168.7	4242.5	4151.7	*4072.2*	3839.3
17.5°	2919.2	2941.9	3055.5	3294.1	3617.8	3975.6	4288.0	4464.0	4407.2	*4333.4*	4049.4
20°	2782.9	2788.6	2851.1	3021.5	3390.6	3867.7	4322.1	4702.6	4748.0	*4628.7*	4276.6
22.5°	2993.1	3015.8	2993.1	3004.4	3237.3	3737.1	4356.1	4912.7	5077.4	*4963.8*	4549.2
25°	3379.3	3356.5	3294.1	3243.0	3282.7	3640.5	4373.2	5179.6	5492.0	*5395.5*	4907.0
27.5°	3816.6	3765.5	3714.4	3595.1	3515.6	3697.3	4430.0	5338.7	5878.2	*5804.4*	5230.8
30°	4492.4	4481.1	4327.7	4055.1	3856.3	3918.8	4520.8	5503.4	6321.2	*6230.3*	5560.2
32.5°	5287.6	5259.2	5060.4	4691.2	4339.1	4231.2	4702.6	5662.4	6815.3	*6656.3*	5986.1
35°	6082.7	6077.0	5957.7	5418.2	4941.1	4657.1	5026.3	5906.6	7388.9	*7275.4*	6446.2
37.5°	6718.8	6758.5	6832.4	6111.1	5651.0	5219.4	5457.9	6298.5	8110.2	*8030.7*	7025.5
40°	7247.0	7315.1	7411.7	6804.0	6309.9	5895.3	6042.9	6940.3	8979.2	*8967.8*	7718.4
42.5°	7701.3	7809.2	7729.7	7383.3	6928.9	6582.5	6684.7	7678.6	9922.0	*9973.1*	8513.5
45°	8235.2	8303.3	8309.0	7945.5	7525.3	7286.7	7457.1	8519.2	11012.4	*11074.9*	9359.7
47.5°	8820.2	8797.4	8837.2	8570.3	8189.7	7973.9	8280.6	9410.8	12006.3	*12227.8*	10223.0
50°	9285.9	9365.4	9427.9	9280.2	8928.1	8740.7	9092.8	10330.9	12988.9	*13244.4*	11040.8
52.5°	9337.0	9382.4	9700.5	9842.5	9825.4	9524.4	9933.3	11188.5	13829.4	*14227.0*	11705.3
55°	8598.7	8916.7	9439.2	9927.7	10569.4	10620.5	10734.1	12006.3	14567.8	*15215.2*	12273.3
57.5°	7065.2	7303.8	8218.1	9382.4	10614.9	11676.9	12119.9	12892.3	15323.1	*16033.0*	12932.1
60°	4810.5	4713.9	5781.7	8030.7	9933.3	12091.5	13982.8	14437.1	16129.6	*17083.7*	13642.0
62.5°	2612.5	2680.7	3339.5	5174.0	7934.2	11500.9	15578.7	17157.6	17583.5	*18532.0*	14465.5
65°	1675.4	1737.9	2146.8	2947.6	4645.8	8979.2	15272.0	19486.1	19452.1	*20167.7*	15118.7
67.5°	*1147.2*	*1175.6*	*1505.1*	*2090.0*	*2538.7*	*4946.8*	*11875.7*	*18901.2*	*20235.8*	*20576.6*	*14902.8*
70°	772.4	800.8	1067.7	1544.8	1823.1	2169.5	7076.6	15595.7	18804.6	*19020.4*	13187.7
72.5°	488.4	516.8	647.5	1033.7	1374.4	1226.8	3248.6	10876.1	15646.8	*16084.2*	11279.4
75°	278.3	295.3	403.2	715.6	869.0	806.5	874.6	6809.6	10507.0	*10694.4*	7508.2
77.5°	142.0	153.3	255.6	460.0	556.6	448.7	465.7	2964.7	3668.9	*3532.6*	2061.6
80°	68.2	79.5	159.0	278.3	363.5	255.6	272.6	670.2	880.3	*749.7*	482.8
82.5°	34.1	34.1	102.2	113.6	198.8	153.3	119.3	232.9	329.4	*335.1*	221.5
85°	22.7	17.0	28.4	39.8	45.4	62.5	68.2	96.6	107.9	*113.6*	85.2
87.5°	0.0	0.0	5.7	5.7	11.4	17.0	28.4	39.8	39.8	*45.4*	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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REPORT NUMBER: P1359603
CATALOG NUMBER: GSS-SB6A-730-U-T2-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	3032.8	3032.8	3032.8	3032.8	3032.8	3032.8	3032.8	3032.8	3032.8	3032.8	3032.8
2.5°	3066.9	3049.9	2941.9	2851.1	2771.6	2714.8	2640.9	2623.9	2578.5	2550.1	2555.7
5°	3118.0	3038.5	2839.7	2669.3	2481.9	2294.5	2129.8	2073.0	1959.4	1919.6	1931.0
7.5°	3180.5	3083.9	2760.2	2425.1	2101.4	1862.9	1630.0	1488.0	1374.4	1329.0	1323.3
10°	3299.8	3135.0	2663.7	2180.9	1732.2	1408.5	1204.0	1124.5	1084.8	1073.4	1073.4
12.5°	3424.7	3191.8	2533.0	1885.6	1368.7	1118.8	1039.3	1016.6	1005.3	999.6	999.6
15°	3549.6	3231.6	2345.6	1527.8	1113.2	1010.9	976.9	965.5	948.5	942.8	954.1
17.5°	3725.7	3260.0	2129.8	1249.5	999.6	948.5	914.4	903.0	886.0	880.3	886.0
20°	3879.1	3305.4	1879.9	1067.7	931.4	891.7	846.2	823.5	817.8	812.2	812.2
22.5°	4060.8	3356.5	1590.2	965.5	874.6	817.8	766.7	749.7	738.3	738.3	738.3
25°	4316.4	3396.3	1357.4	920.1	812.2	744.0	692.9	675.9	670.2	664.5	670.2
27.5°	4532.2	3396.3	1204.0	891.7	761.0	681.5	636.1	624.7	613.4	602.0	607.7
30°	4736.7	3322.5	1090.5	869.0	727.0	630.4	596.3	573.6	562.3	545.2	545.2
32.5°	4969.5	3254.3	1045.0	846.2	692.9	590.7	556.6	539.5	528.2	511.1	511.1
35°	5219.4	3135.0	1039.3	829.2	658.8	562.3	528.2	516.8	499.8	488.4	488.4
37.5°	5571.5	3061.2	1028.0	806.5	630.4	533.9	499.8	494.1	482.8	471.4	477.1
40°	6042.9	3055.5	1005.3	789.4	607.7	505.5	477.1	465.7	465.7	454.4	454.4
42.5°	6497.3	3078.3	1005.3	755.4	585.0	477.1	454.4	448.7	437.3	420.3	420.3
45°	7053.9	3163.4	1016.6	721.3	562.3	460.0	437.3	426.0	414.6	403.2	403.2
47.5°	7570.7	3271.4	1028.0	687.2	539.5	443.0	426.0	420.3	403.2	391.9	397.6
50°	8008.0	3402.0	999.6	653.1	505.5	437.3	414.6	408.9	386.2	380.5	386.2
52.5°	8399.9	3481.5	914.4	619.1	471.4	426.0	403.2	397.6	374.8	369.2	363.5
55°	8700.9	3509.9	817.8	567.9	443.0	408.9	386.2	374.8	357.8	346.4	340.8
57.5°	8996.2	3396.3	692.9	499.8	408.9	380.5	363.5	352.1	329.4	306.7	301.0
60°	9337.0	3254.3	579.3	414.6	369.2	352.1	335.1	323.7	295.3	255.6	255.6
62.5°	9734.6	3186.2	460.0	340.8	323.7	306.7	306.7	295.3	249.9	210.1	204.5
65°	10029.9	2777.2	352.1	284.0	278.3	261.3	266.9	261.3	210.1	159.0	153.3
67.5°	*9677.8*	*1987.8*	*272.6*	*238.5*	*232.9*	*210.1*	*227.2*	*221.5*	*181.7*	*136.3*	*124.9*
70°	8263.6	1294.9	221.5	198.8	187.4	159.0	187.4	193.1	153.3	107.9	102.2
72.5°	7031.1	829.2	176.1	159.0	130.6	113.6	147.7	164.7	124.9	85.2	79.5
75°	4867.3	522.5	130.6	119.3	90.9	79.5	119.3	130.6	102.2	56.8	56.8
77.5°	1607.3	261.3	96.6	79.5	62.5	56.8	90.9	96.6	68.2	39.8	34.1
80°	306.7	124.9	68.2	51.1	45.4	34.1	56.8	51.1	28.4	22.7	22.7
82.5°	147.7	73.8	51.1	39.8	22.7	22.7	17.0	22.7	22.7	17.0	17.0
85°	68.2	45.4	34.1	22.7	17.0	11.4	11.4	17.0	17.0	17.0	11.4
87.5°	39.8	34.1	22.7	17.0	11.4	11.4	11.4	11.4	11.4	11.4	5.7
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

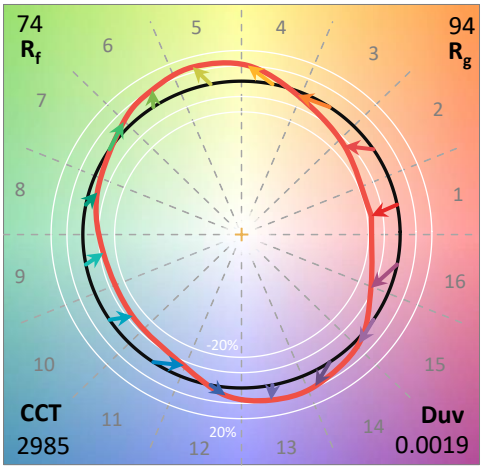
Test Information

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

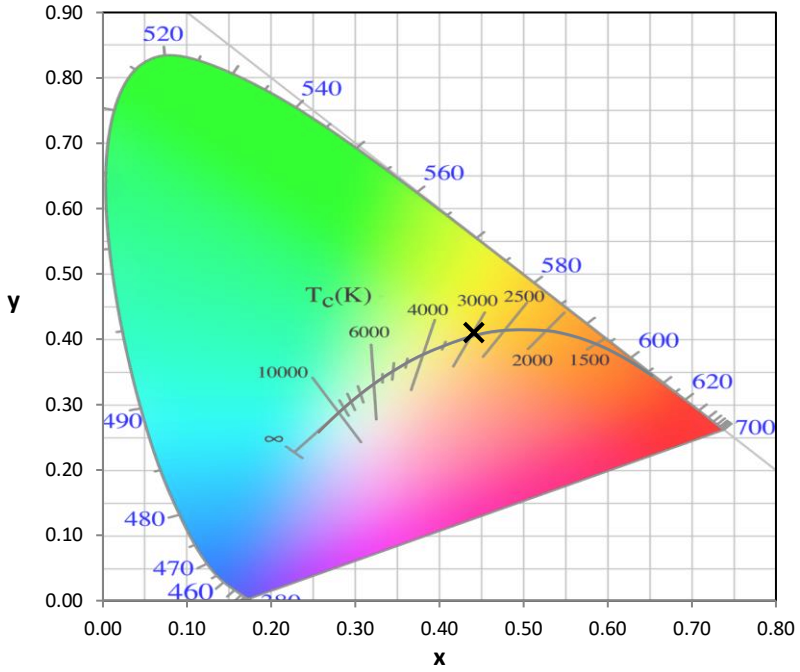
Stabilization Time:	36M
Operation Time:	1H 36M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-4

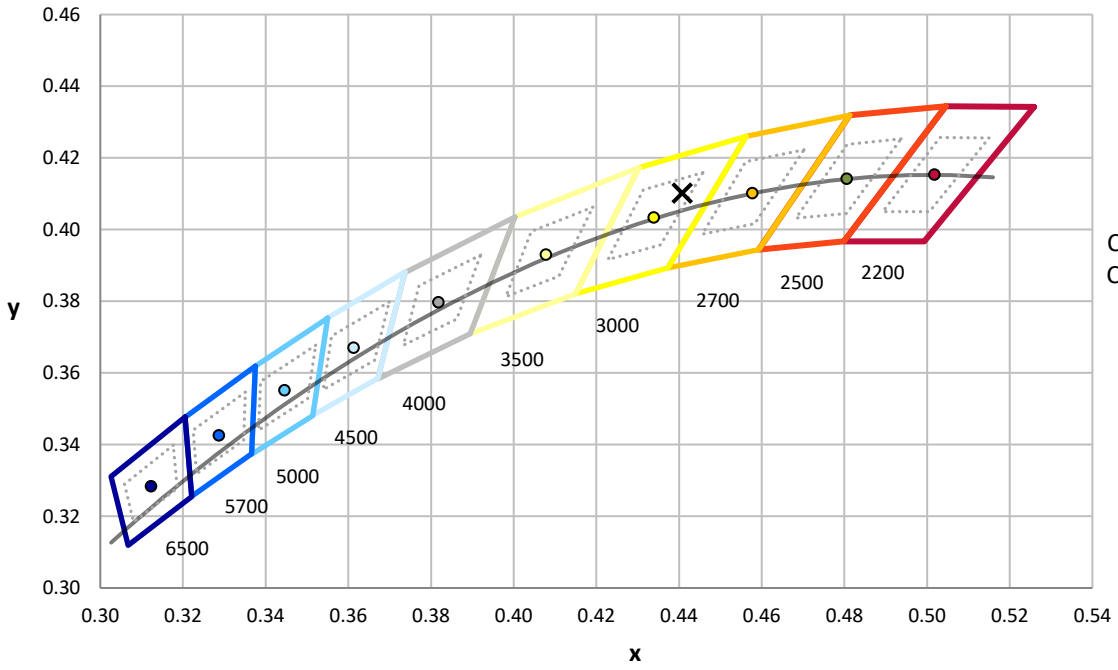
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

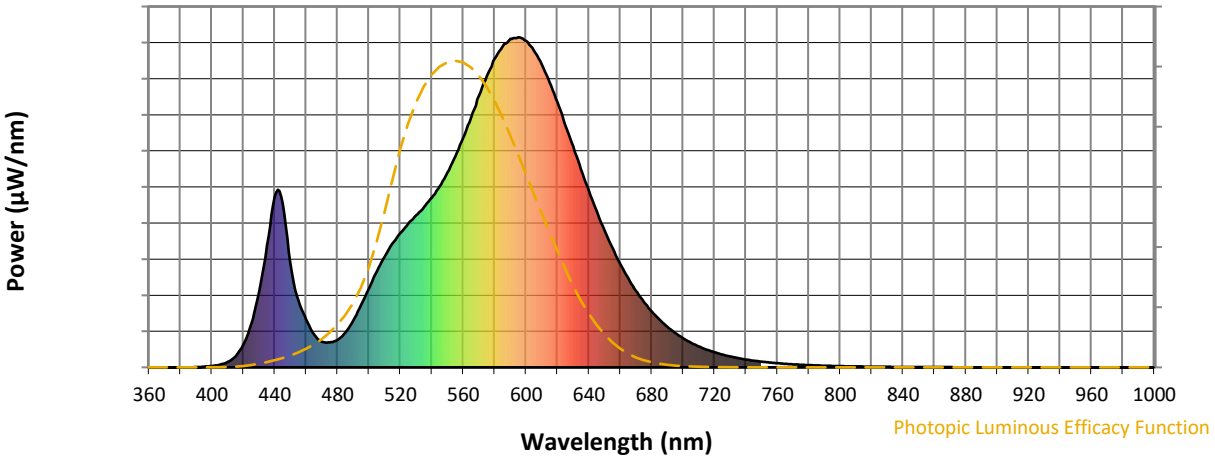


CCT = 2985K
CIE x = 0.4408
CIE y = 0.4101
Duv = 0.0019

Point lies inside the ANSI 3000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-4

Photopic Flux vs. Wavelength

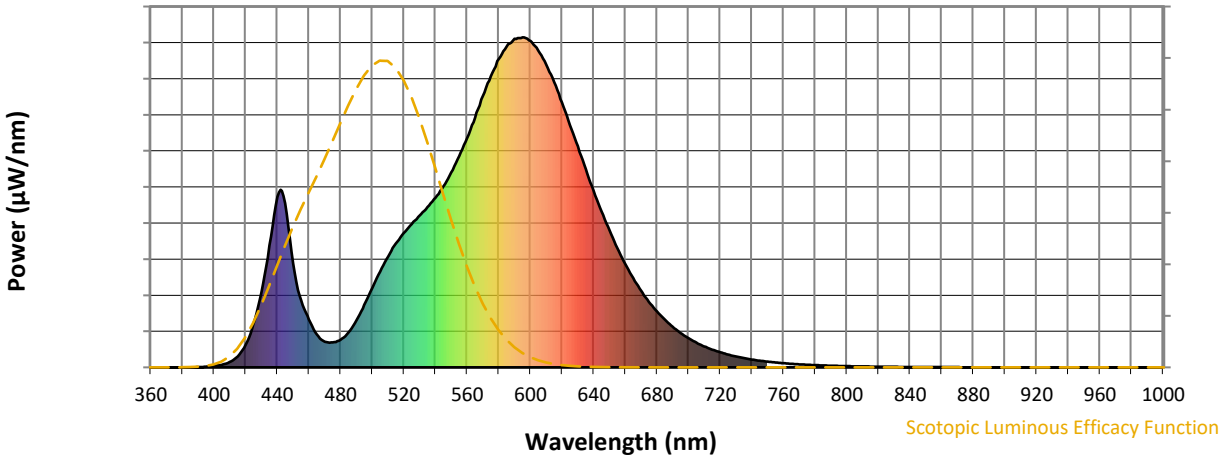


Photopic Lumens: NR

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

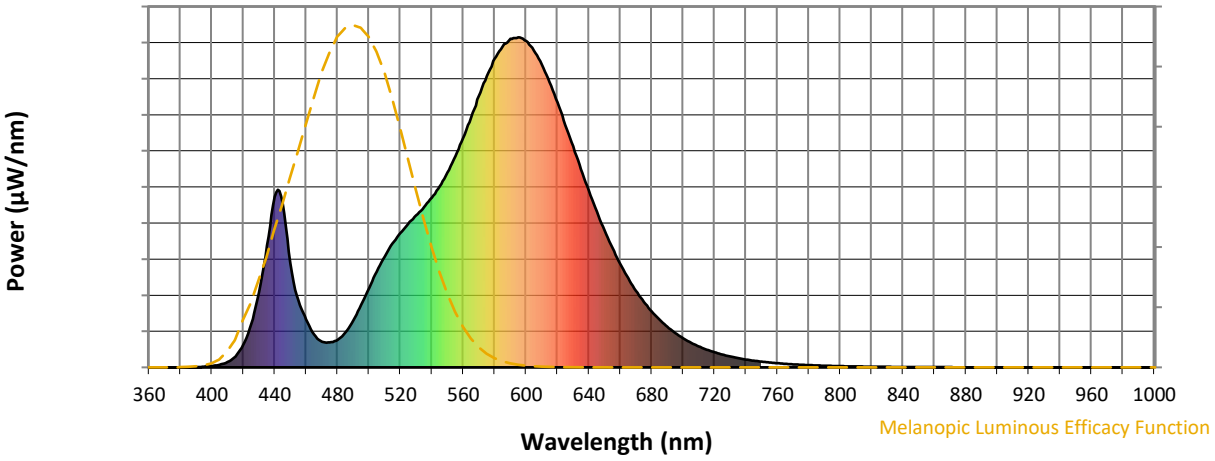


Scotopic Lumens: NR **S/P: 1.19**

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			

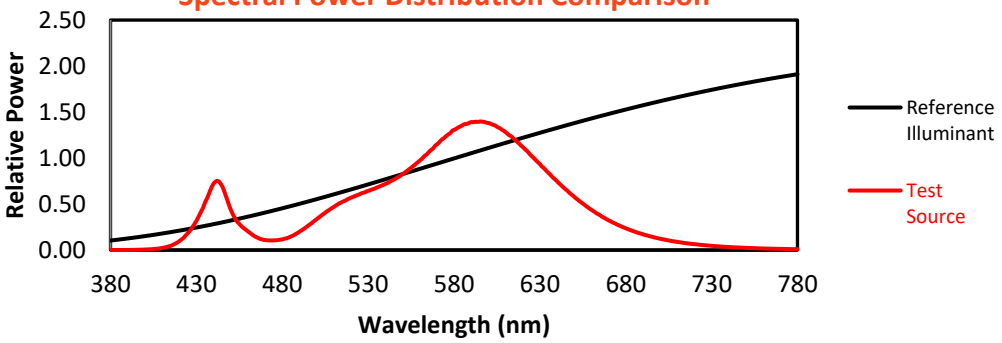
REPORT NUMBER: SP1-2407-184-4

TM-30-18

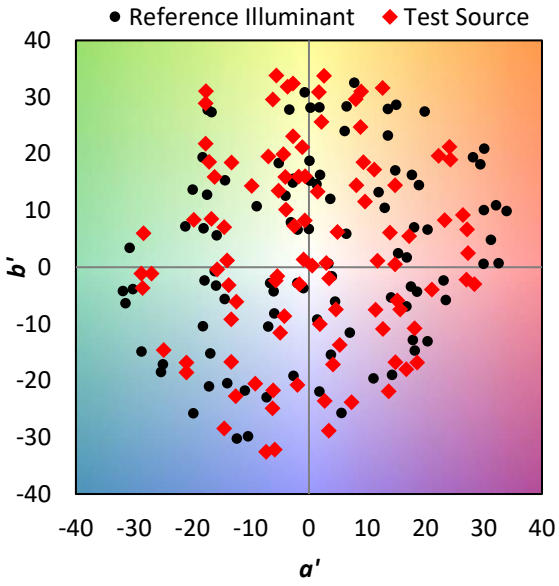
Summary

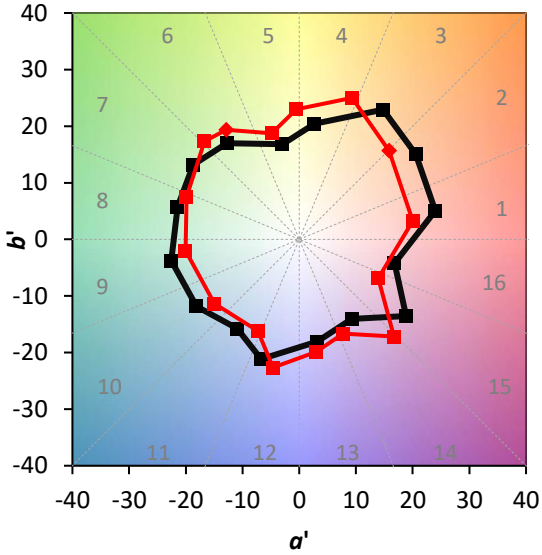
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R_g = 94.4
CIE R_a = 70.8
R_9 = -43.2

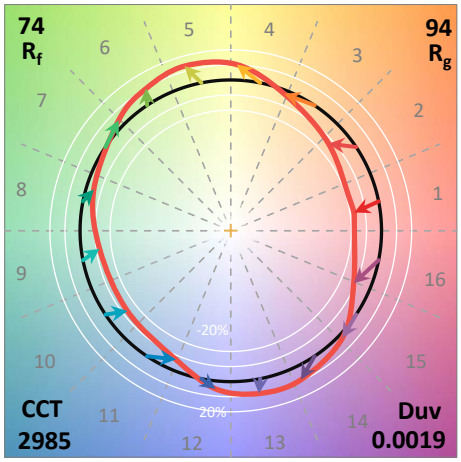
Spectral Power Distribution Comparison

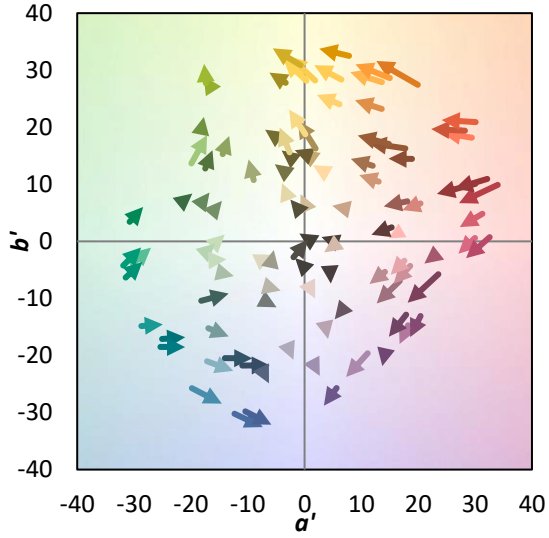


Color Vector Graphics







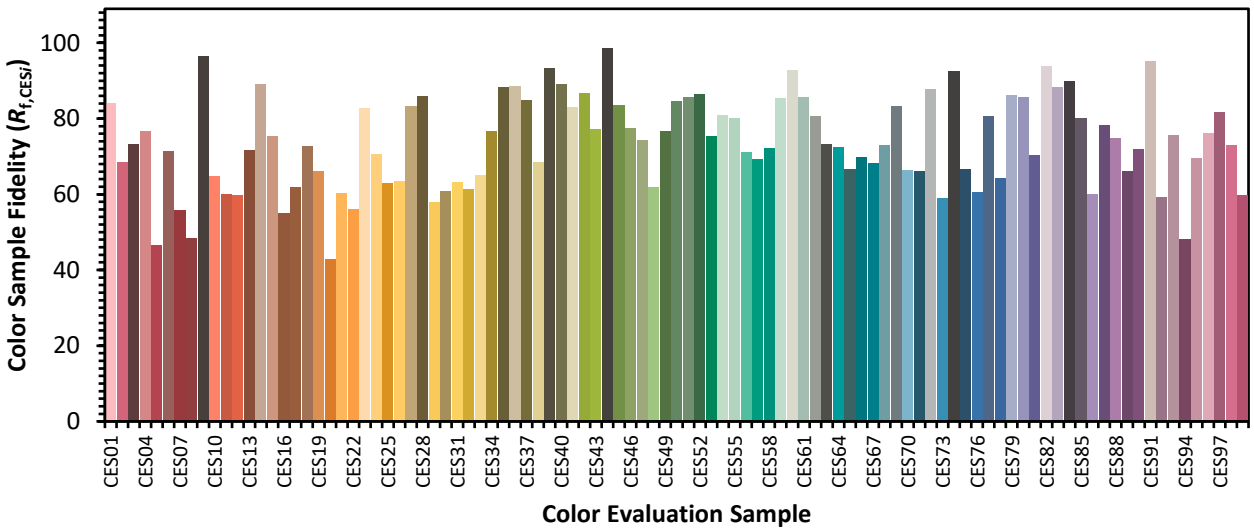


REPORT NUMBER: SP1-2407-184-4

TM-30-18

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

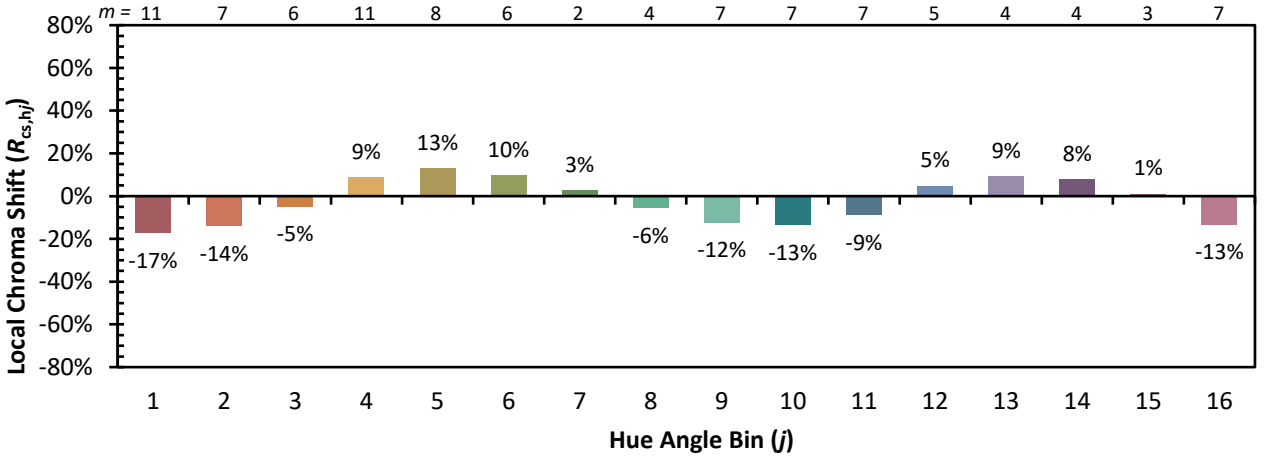
CES01 = 86	CES26 = 63	CES51 = 86	CES76 = 61
CES02 = 62	CES27 = 83	CES52 = 86	CES77 = 81
CES03 = 31	CES28 = 86	CES53 = 75	CES78 = 64
CES04 = 71	CES29 = 58	CES54 = 81	CES79 = 86
CES05 = 49	CES30 = 61	CES55 = 80	CES80 = 86
CES06 = 51	CES31 = 63	CES56 = 71	CES81 = 70
CES07 = 41	CES32 = 61	CES57 = 69	CES82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

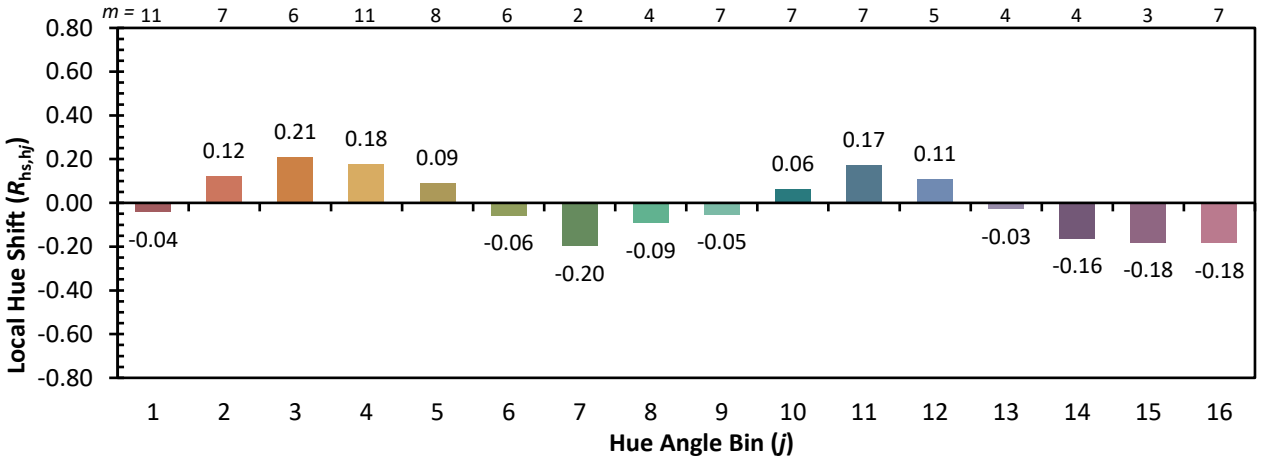


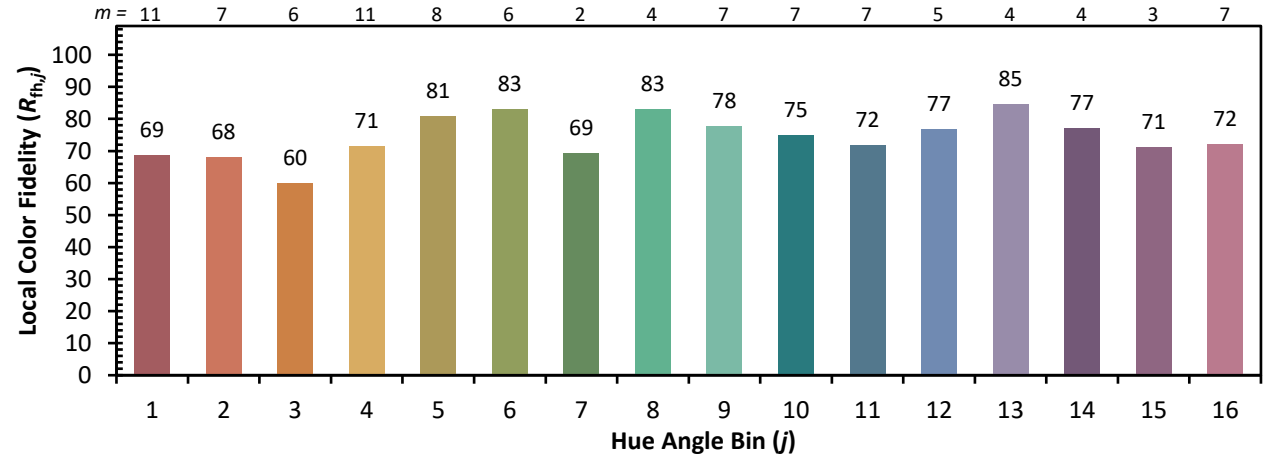
REPORT NUMBER: SP1-2407-184-4

TM-30-18

Color Rendition by Hue-Angle Bin



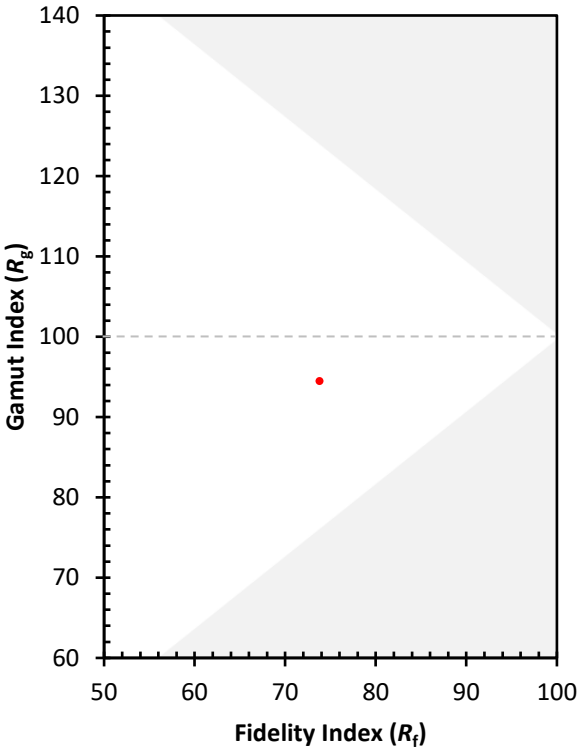


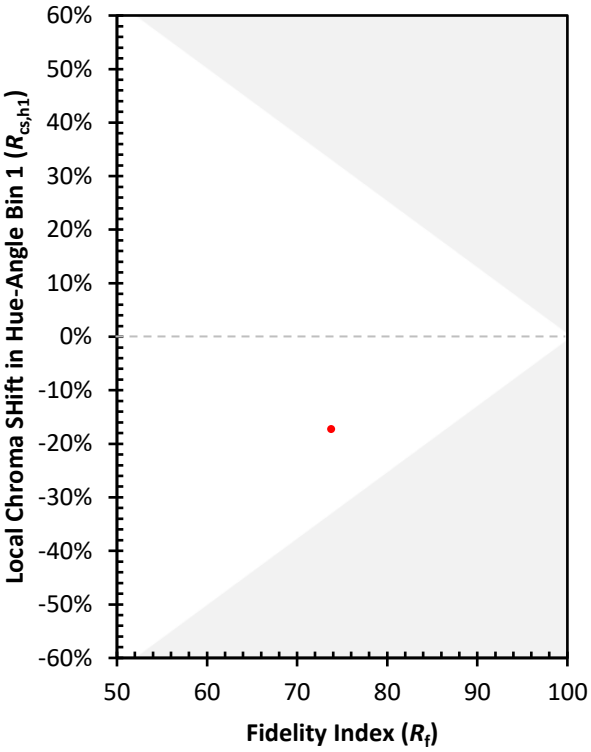


REPORT NUMBER: SP1-2407-184-4

TM-30-18

Measure Comparisons





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