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: P1367597

Luminaire Tested: **GSS-SB6C-740-U-T4W-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:	P1367597
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6C-740-U-T4W-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 300W 70CRI 4000K FIXTURE w/ TYPE IV WIDE DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source:	(156) 4000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	33186.3 lumens
Efficiency:	N/A
Efficacy:	110.6 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type IV - Short
BUG Rating:	B2 - U0 - G5

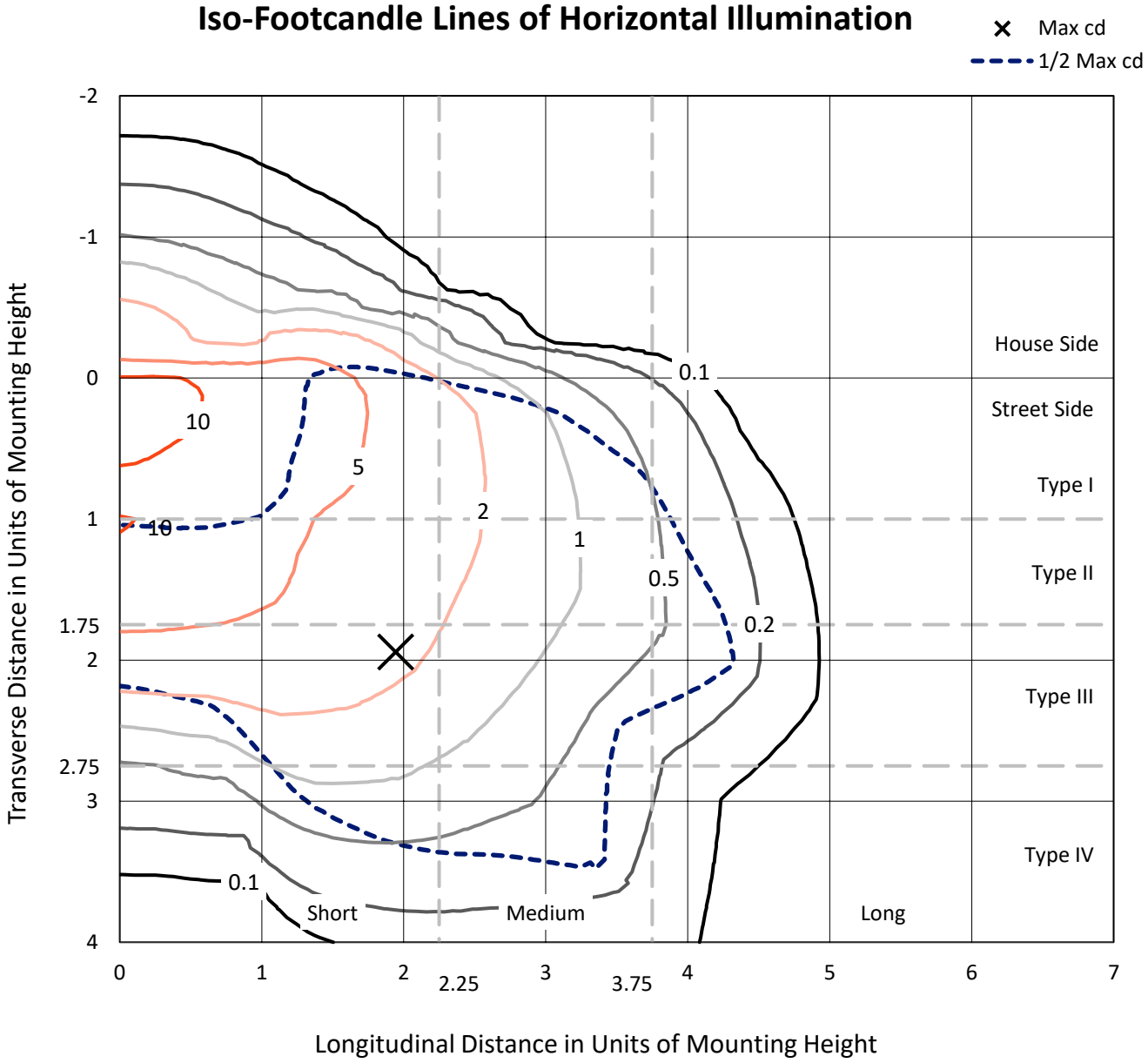
Input Watts (W):	300
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1367597
CATALOG NUMBER: GSS-SB6C-740-U-T4W-HSS

Iso-Footcandle Lines of Horizontal Illumination



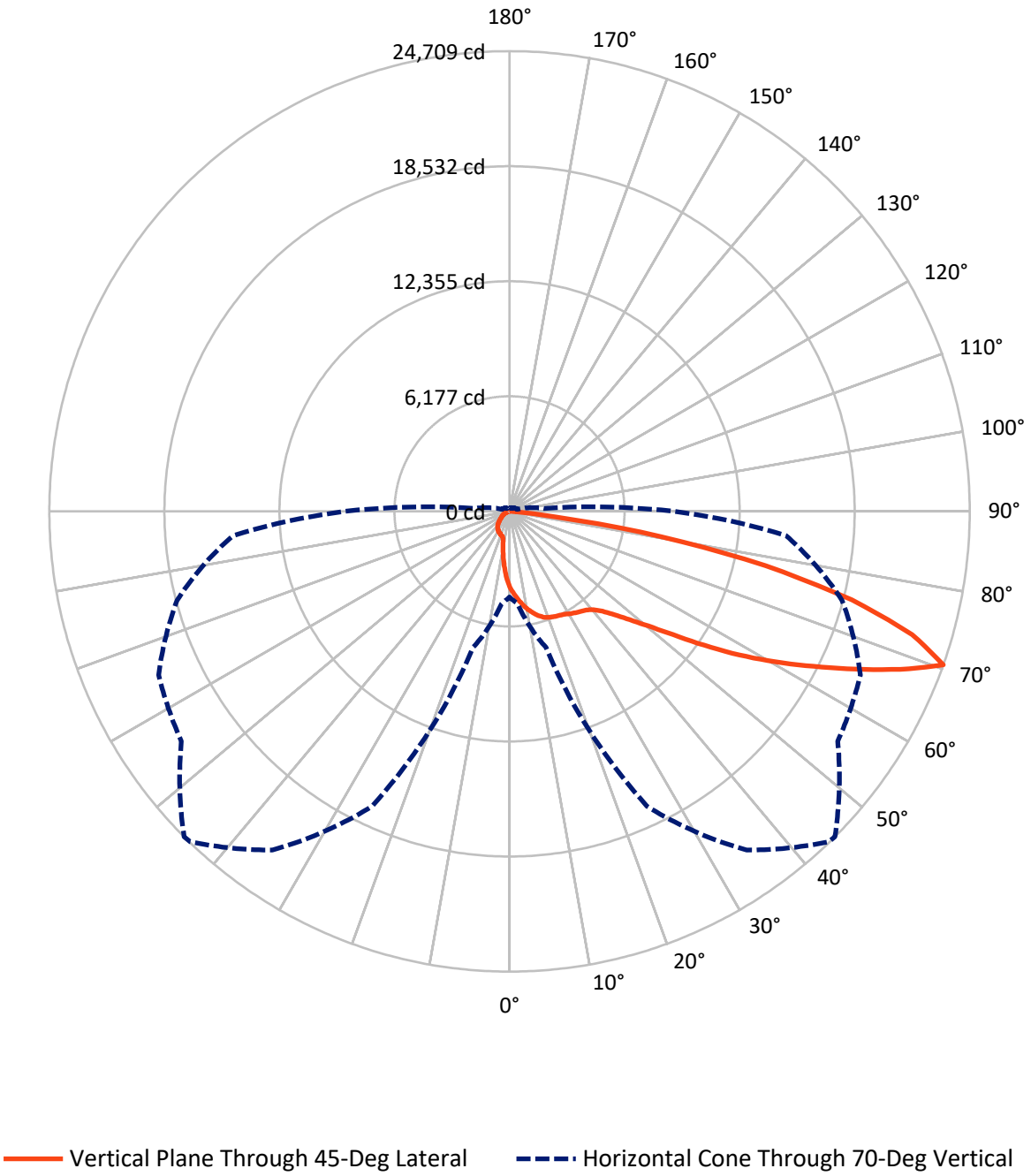
Based on 20 foot mounting height. Maximum calculated value = 14.3 fc
Type IV - Short - N/A

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REPORT NUMBER: P1367597
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Luminous Intensity Polar Plot



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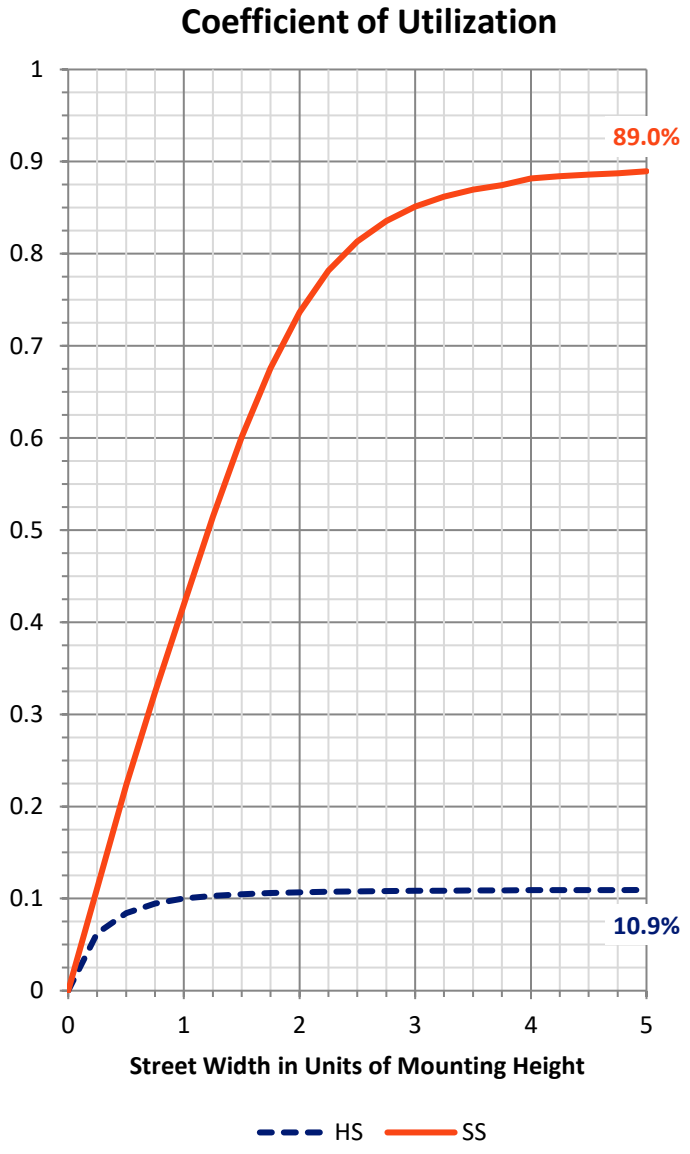
REPORT NUMBER: P1367597
CATALOG NUMBER: GSS-SB6C-740-U-T4W-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	3664.8	0.0	3664.8
	% Fixture	11.0	0.0	11.0
Street Side	Lumens	29521.5	0.0	29521.5
	% Fixture	89.0	0.0	89.0
Total	Lumens	33186.3	0.0	33186.3
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	375.5	1.1
10°-20°	1108.0	3.3
20°-30°	1839.2	5.5
30°-40°	2607.4	7.9
40°-50°	4135.3	12.5
50°-60°	7282.0	21.9
60°-70°	9439.5	28.4
70°-80°	6029.3	18.2
80°-90°	370.3	1.1
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°	33186.3	100.0
0°-180°	33186.3	100.0



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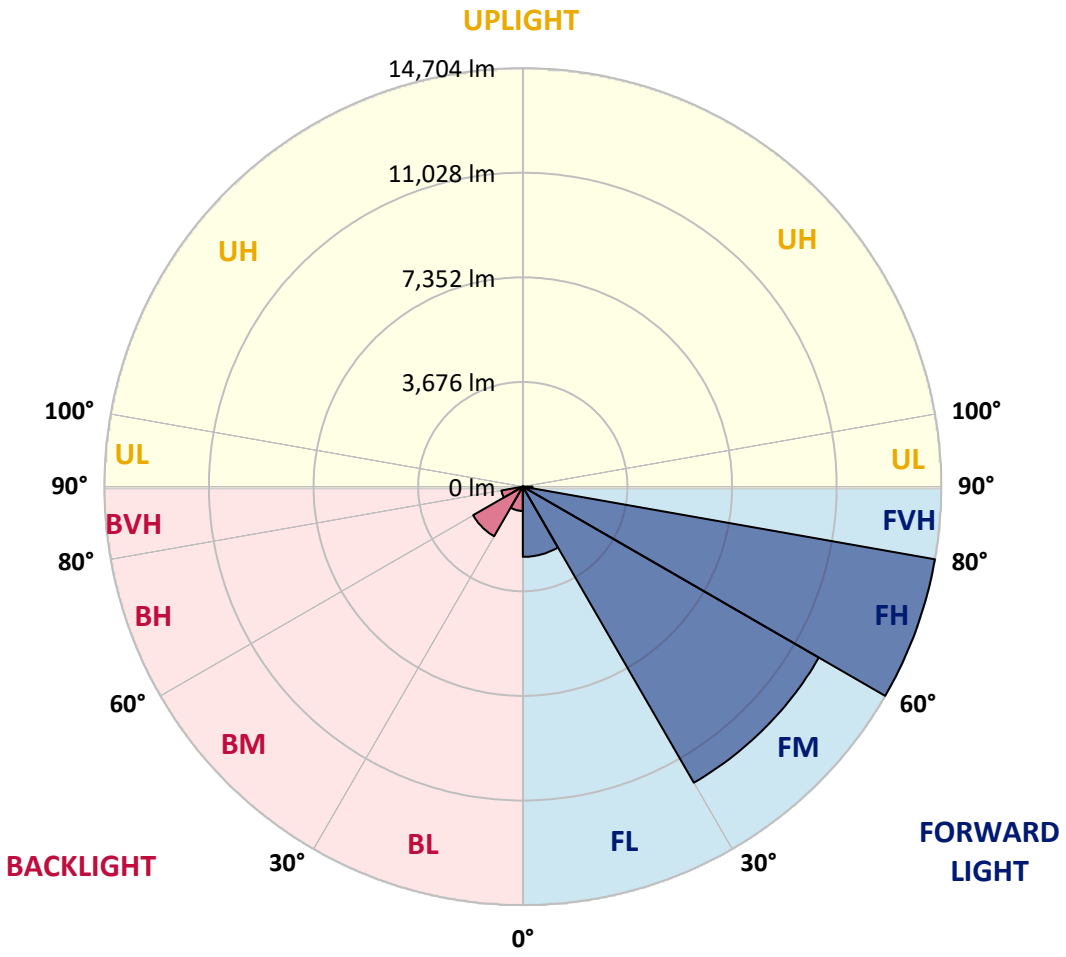
Scaled Data Report

REPORT NUMBER: P1367597
CATALOG NUMBER: GSS-SB6C-740-U-T4W-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	2469.0	7.4			
FM	(30°-60°)	12010.6	36.2			
FH	(60°-80°)	14704.2	44.3			G5
FVH	(80°-90°)	337.8	1.0			G3/500
BL	(0°-30°)	853.6	2.6	B2/1000		
BM	(30°-60°)	2014.1	6.1	B2/2500		
BH	(60°-80°)	764.6	2.3	B2/1000		G2/1000
BVH	(80°-90°)	32.5	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-G5
Type IV Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	44°	45°	55°	65°	75°	85°
0°	4102.2	4102.2	4102.2	4102.2	4102.2	4102.2	*4102.2*	4102.2	4102.2	4102.2	4102.2
2.5°	4581.7	4581.7	4539.1	4517.8	4485.8	4421.9	*4421.9*	4379.2	4294.0	4230.1	4155.5
5°	5050.5	5029.2	4965.3	4922.7	4837.4	4741.5	*4741.5*	4624.3	4496.5	4400.6	4240.7
7.5°	5434.1	5423.4	5380.8	5306.2	5189.0	5071.8	*5050.5*	4912.0	4730.9	4560.4	4368.6
10°	5807.0	5807.0	5711.1	5625.9	5498.0	5348.9	*5348.9*	5167.7	4954.6	4752.2	4507.1
12.5°	6126.7	6084.1	6009.5	5871.0	5743.1	5593.9	*5583.3*	5402.1	5178.4	4965.3	4677.6
15°	6371.8	6350.4	6254.5	6105.4	5956.2	5807.0	*5807.0*	5615.2	5402.1	5157.1	4848.1
17.5°	6542.2	6531.6	6425.0	6254.5	6094.7	5966.9	*5977.5*	5807.0	5615.2	5359.5	5039.9
20°	6584.9	6552.9	6467.6	6307.8	6180.0	6062.8	*6073.4*	5945.5	5775.1	5572.6	5221.0
22.5°	6520.9	6510.3	6414.4	6286.5	6211.9	6126.7	*6137.3*	6062.8	5956.2	5743.1	5434.1
25°	6446.3	6425.0	6361.1	6254.5	6211.9	6169.3	*6190.6*	6158.6	6116.0	5945.5	5647.2
27.5°	6425.0	6403.7	6329.1	6233.2	6233.2	6233.2	*6254.5*	6297.2	6286.5	6148.0	5860.3
30°	6457.0	6467.6	6393.1	6297.2	6275.9	6339.8	*6382.4*	6478.3	6478.3	6329.1	6094.7
32.5°	6552.9	6542.2	6478.3	6350.4	6339.8	6446.3	*6489.0*	6627.5	6595.5	6478.3	6297.2
35°	6744.7	6744.7	6648.8	6457.0	6414.4	6552.9	*6595.5*	6766.0	6766.0	6659.4	6499.6
37.5°	7096.3	7138.9	7021.7	6712.7	6574.2	6648.8	*6712.7*	6915.2	6989.7	6861.9	6744.7
40°	7724.9	7639.7	7522.5	7096.3	6840.6	6904.5	*6936.5*	7160.2	7266.8	7107.0	7032.4
42.5°	9259.3	9163.4	8651.9	7682.3	7277.4	7288.1	*7320.1*	7533.2	7735.6	7554.5	7490.5
45°	11528.8	11443.6	10580.5	8929.0	7927.4	7874.1	*7916.7*	8097.9	8374.9	8247.0	8183.1
47.5°	13265.6	13159.1	12509.1	10761.7	8971.6	8651.9	*8683.9*	8822.4	9291.2	9184.7	9174.0
50°	14107.4	14043.4	13659.8	12732.8	10729.7	9664.2	*9653.5*	9781.4	10420.7	10410.0	10442.0
52.5°	14949.1	14949.1	14650.8	14213.9	12839.4	11060.0	*10996.1*	10878.9	11752.6	11816.5	12157.5
55°	15865.4	15886.8	15876.1	15758.9	14927.8	12882.0	*12679.6*	12264.0	13297.6	13489.4	13904.9
57.5°	16792.4	16835.1	16920.3	17378.5	17144.1	14799.9	*14544.2*	13777.0	15108.9	15066.3	15332.7
60°	17517.0	17559.6	17911.2	18763.6	18955.4	16739.2	*16387.5*	15513.8	16909.6	16664.6	16494.1
62.5°	17080.1	17186.7	18433.3	19914.4	20543.0	18550.5	*18326.8*	17474.4	18689.0	17911.2	16941.6
65°	12999.2	13532.0	16291.7	20138.1	21981.5	20607.0	*20415.2*	19562.8	19903.7	18103.0	16590.0
67.5°	8033.9	8769.1	11763.2	18763.6	22716.7	22844.5	*22631.4*	21107.8	19999.6	18262.8	16185.1
70°	*4603.0*	*4975.9*	*7554.5*	*17463.7*	*22194.6*	*24666.6*	*24709.2*	*21512.6*	*20788.1*	*18486.6*	*14895.8*
72.5°	3036.7	3143.3	4144.8	14608.1	21512.6	22365.1	*22610.1*	23004.4	21320.9	17463.7	12285.3
75°	1385.2	1438.4	2088.4	9344.5	16366.2	19221.8	*18987.4*	19157.9	20244.7	15258.1	9014.2
77.5°	436.9	500.8	841.8	3558.8	8705.2	14213.9	*14043.4*	9877.3	15002.4	8353.6	2823.6
80°	213.1	245.1	500.8	1076.2	3217.8	8055.3	*8257.7*	3367.0	4752.2	1886.0	575.4
82.5°	95.9	106.6	287.7	511.4	1257.3	2365.4	*2514.6*	1097.5	1236.0	586.0	213.1
85°	42.6	53.3	117.2	202.4	351.6	383.6	*415.5*	234.4	458.2	330.3	106.6
87.5°	0.0	10.7	10.7	32.0	32.0	42.6	*42.6*	53.3	63.9	74.6	63.9
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: P1367597
CATALOG NUMBER: GSS-SB6C-740-U-T4W-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	4102.2	4102.2	4102.2	4102.2	4102.2	4102.2	4102.2	4102.2	4102.2	4102.2	4102.2
2.5°	4112.9	4059.6	3985.0	3878.5	3803.9	3686.7	3601.4	3537.5	3462.9	3484.2	3494.9
5°	4144.8	4059.6	3857.1	3601.4	3377.7	3153.9	2994.1	2844.9	2749.0	2738.4	2695.7
7.5°	4230.1	4080.9	3739.9	3324.4	2930.2	2631.8	2365.4	2163.0	2035.1	1992.5	1971.2
10°	4347.3	4134.2	3601.4	3015.4	2493.3	2088.4	1779.4	1619.6	1555.6	1545.0	1545.0
12.5°	4475.1	4208.8	3462.9	2706.4	2067.1	1630.2	1491.7	1470.4	1470.4	1481.1	1481.1
15°	4624.3	4262.0	3303.1	2344.1	1651.5	1438.4	1427.8	1427.8	1427.8	1449.1	1438.4
17.5°	4773.5	4336.6	3111.3	1981.8	1427.8	1385.2	1385.2	1385.2	1385.2	1406.5	1395.8
20°	4933.3	4389.9	2908.8	1651.5	1363.9	1353.2	1353.2	1342.5	1342.5	1363.9	1363.9
22.5°	5114.4	4432.5	2685.1	1427.8	1331.9	1310.6	1310.6	1310.6	1299.9	1321.2	1321.2
25°	5295.6	4496.5	2429.4	1310.6	1289.3	1278.6	1268.0	1268.0	1257.3	1278.6	1268.0
27.5°	5498.0	4571.0	2184.3	1268.0	1257.3	1246.6	1236.0	1225.3	1214.7	1236.0	1225.3
30°	5732.4	4645.6	1949.9	1246.6	1225.3	1214.7	1193.4	1182.7	1161.4	1182.7	1182.7
32.5°	5945.5	4720.2	1768.7	1236.0	1204.0	1161.4	1129.4	1108.1	1097.5	1118.8	1129.4
35°	6169.3	4837.4	1672.9	1257.3	1182.7	1118.8	1065.5	1033.5	1022.9	1044.2	1054.9
37.5°	6435.7	4975.9	1651.5	1299.9	1161.4	1065.5	990.9	937.6	927.0	948.3	959.0
40°	6808.6	5167.7	1694.2	1321.2	1129.4	1001.6	895.0	841.8	809.8	809.8	820.4
42.5°	7288.1	5572.6	1726.1	1342.5	1076.2	927.0	809.8	735.2	681.9	681.9	692.6
45°	8023.3	6243.9	1886.0	1321.2	1022.9	831.1	713.9	618.0	575.4	575.4	586.0
47.5°	9014.2	7181.5	2333.5	1278.6	948.3	745.9	618.0	532.8	500.8	500.8	500.8
50°	10324.8	8353.6	2812.9	1204.0	863.1	660.6	532.8	479.5	458.2	447.5	436.9
52.5°	11891.1	9589.6	3153.9	1129.4	788.5	586.0	479.5	436.9	415.5	404.9	404.9
55°	13404.1	10463.3	3271.1	1054.9	713.9	522.1	447.5	415.5	394.2	383.6	383.6
57.5°	14320.5	10633.8	2791.6	969.6	639.3	479.5	404.9	383.6	362.3	351.6	351.6
60°	14533.6	9898.6	1971.2	852.4	554.1	426.2	372.9	351.6	330.3	309.0	309.0
62.5°	13777.0	8183.1	1374.5	692.6	490.1	383.6	341.0	319.7	287.7	266.4	255.7
65°	12253.4	5977.5	969.6	543.4	426.2	341.0	298.3	277.0	245.1	213.1	202.4
67.5°	10697.7	3622.7	628.7	447.5	372.9	277.0	255.7	245.1	213.1	181.1	181.1
70°	*8854.4*	*1854.0*	*436.9*	*362.3*	*309.0*	*223.8*	*213.1*	*213.1*	*191.8*	*159.8*	*159.8*
72.5°	6829.9	681.9	298.3	287.7	234.4	170.5	191.8	181.1	159.8	138.5	138.5
75°	4635.0	330.3	223.8	202.4	159.8	138.5	149.2	149.2	138.5	117.2	106.6
77.5°	1470.4	213.1	170.5	159.8	127.9	117.2	127.9	127.9	106.6	95.9	85.2
80°	372.9	149.2	138.5	117.2	95.9	95.9	106.6	85.2	85.2	74.6	74.6
82.5°	159.8	106.6	95.9	85.2	74.6	74.6	74.6	74.6	63.9	63.9	63.9
85°	85.2	74.6	63.9	63.9	63.9	53.3	53.3	63.9	53.3	53.3	53.3
87.5°	53.3	53.3	42.6	32.0	32.0	42.6	42.6	42.6	42.6	42.6	42.6
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: SP1-2407-184-1

Test Date: 10/09/2024

Luminaire Tested: GSS-SB1A-740-U-5WQ

Data in this report applies to families of products including GSS-SB1A-740-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

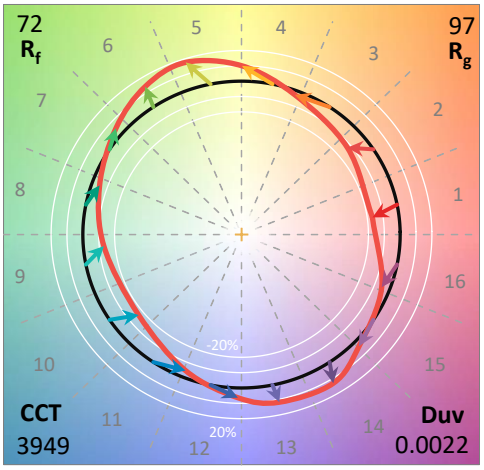
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-1
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-740-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 4000K CCT 26 LEDS

Spectral Parameters

CCT (K):	3949
CIE u':	0.2248
CIE v':	0.5053
Duv:	0.0022
CIE x:	0.3844
CIE y:	0.3840
CIE z:	0.2316
Peak Wavelength (nm):	440
Dominant Wavelength (nm):	578
Purity:	30.60026
Rf:	71.8
Rg:	96.5

CRI (Ra):	70.7
R1:	68.0
R2:	76.0
R3:	84.3
R4:	72.0
R5:	68.6
R6:	68.3
R7:	77.9
R8:	50.3
R9:	-36.7
R10:	45.1
R11:	70.7
R12:	47.1
R13:	68.5
R14:	91.1
R15:	58.7



Test Conditions

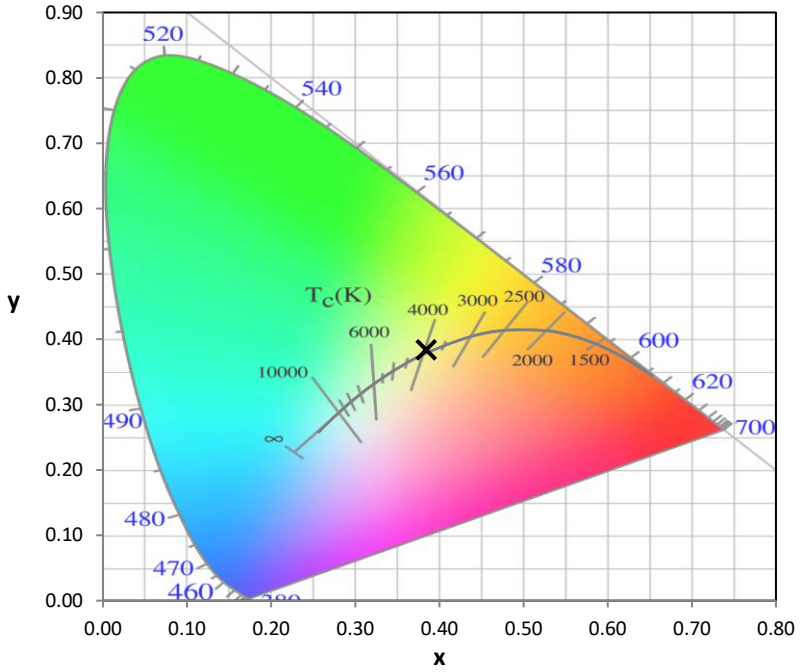
Stabilization Time:	34M
Operation Time:	1H 34M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-1

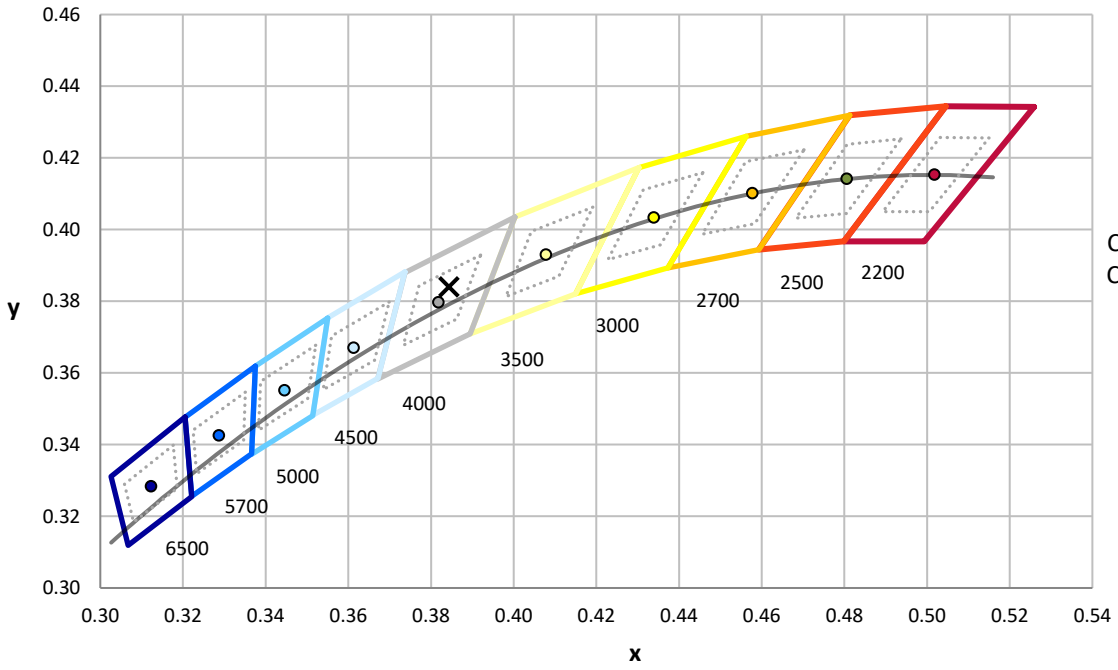
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-1

CIE 1931 Chromaticity Diagram



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

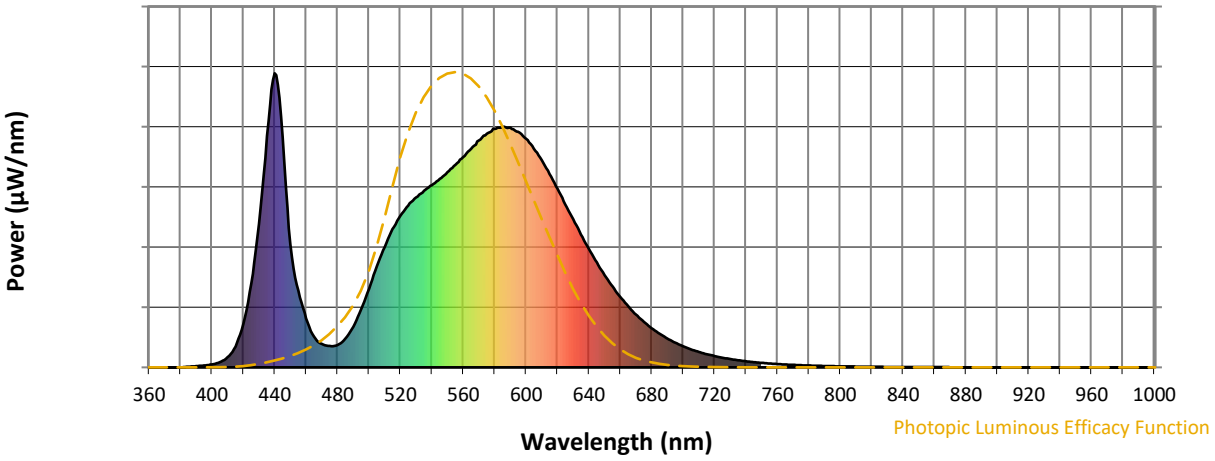


CCT = 3949K
CIE x = 0.3844
CIE y = 0.3840
Duv = 0.0022

Point lies inside the ANSI 4000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-1

Photopic Flux vs. Wavelength

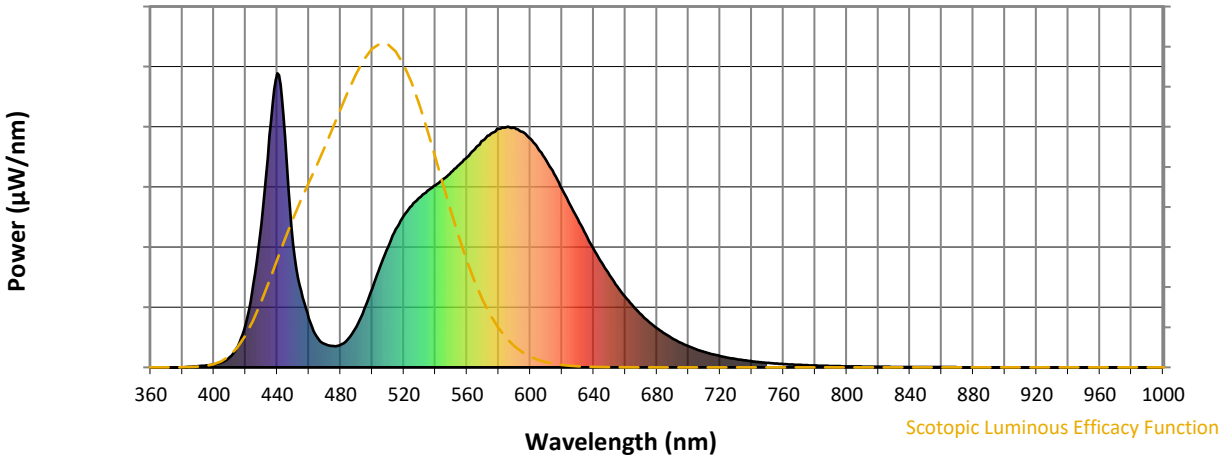


Photopic Lumens: NR

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	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

REPORT NUMBER: SP1-2407-184-1

Scotopic Flux vs. Wavelength

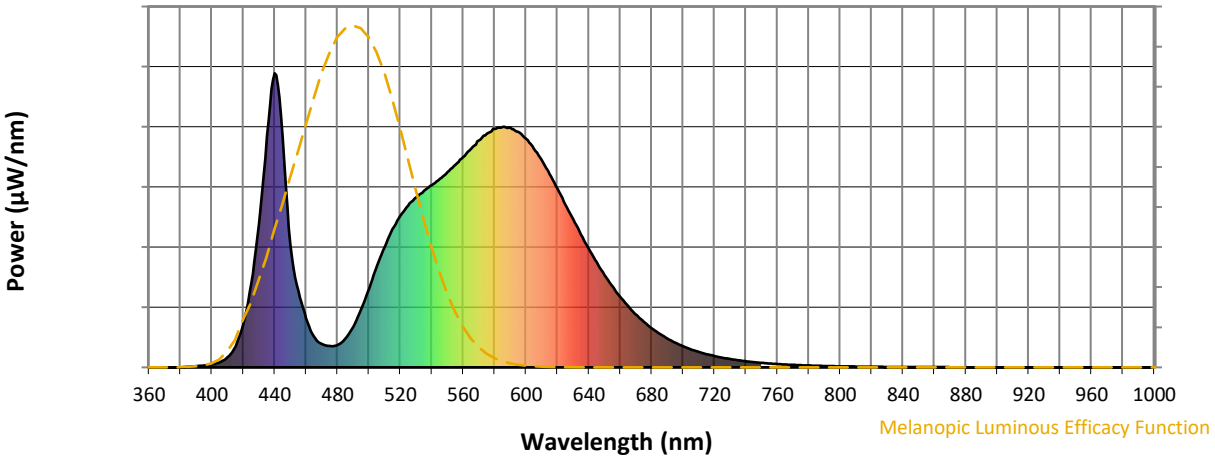


Scotopic Lumens: NR **S/P: 1.47**

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	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

REPORT NUMBER: SP1-2407-184-1

Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 2.78**

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	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

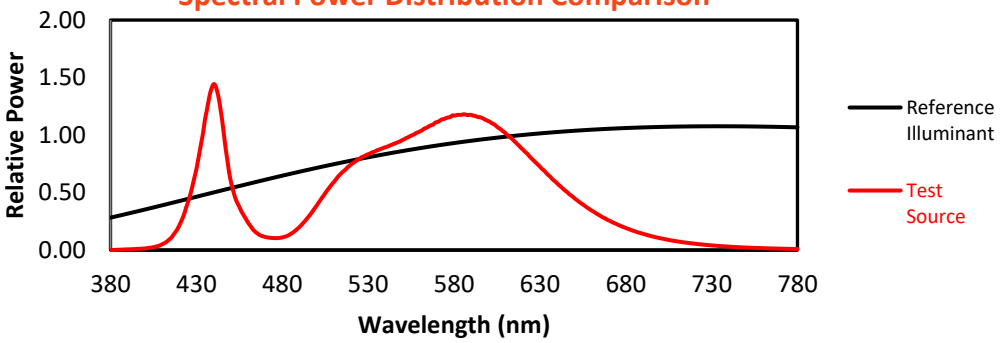
REPORT NUMBER: SP1-2407-184-1

TM-30-18

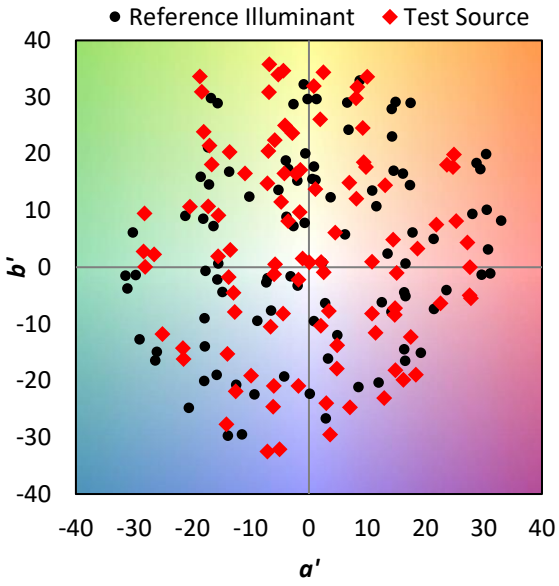
Summary

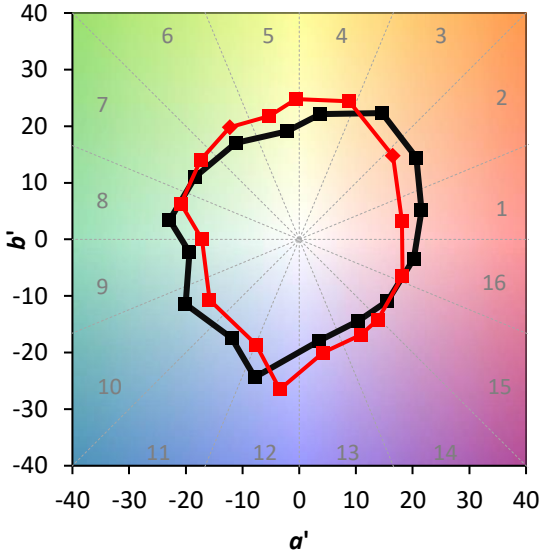
R_f = 71.8
R_g = 96.5
CIE R_a = 70.7
R_9 = -36.7

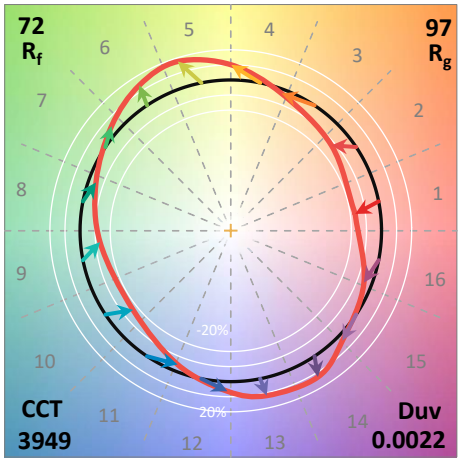
Spectral Power Distribution Comparison

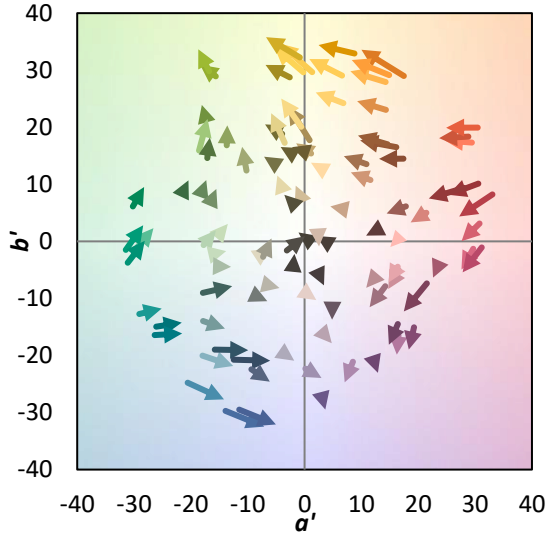


Color Vector Graphics







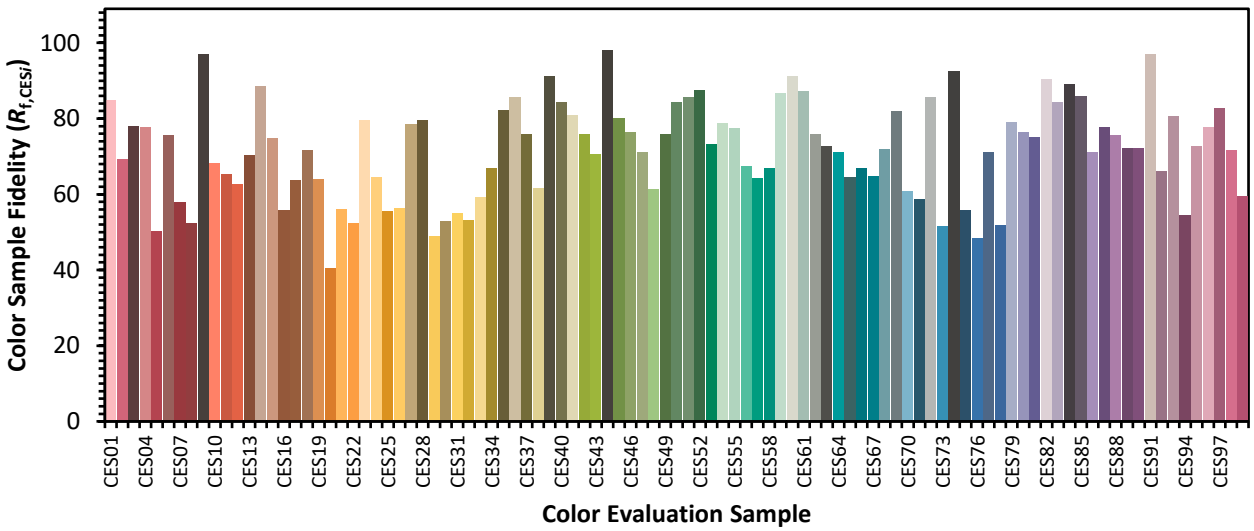


REPORT NUMBER: SP1-2407-184-1

TM-30-18

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

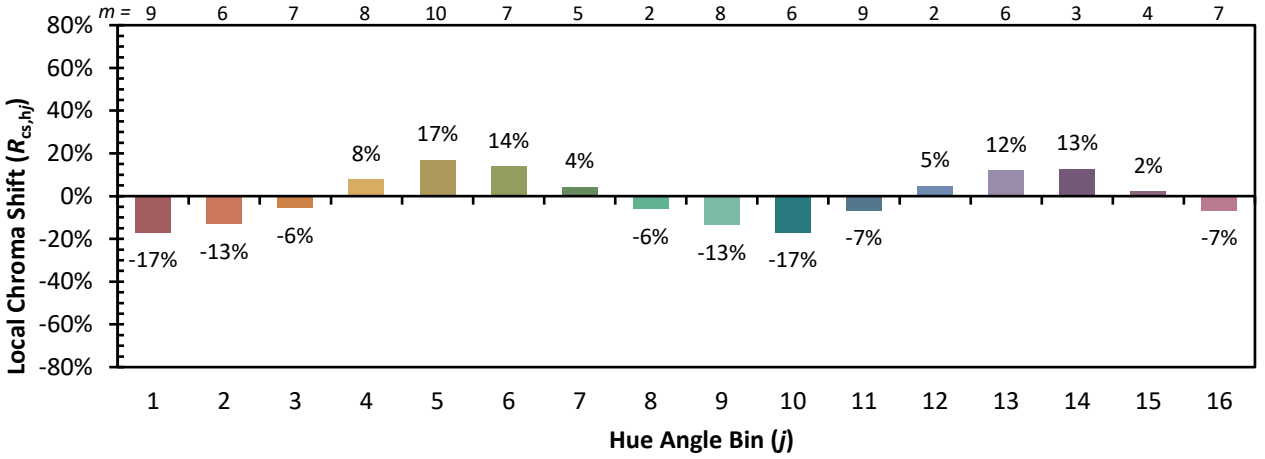
CES01 = 85	CES26 = 56	CES51 = 86	CES76 = 48
CES02 = 61	CES27 = 79	CES52 = 88	CES77 = 71
CES03 = 30	CES28 = 80	CES53 = 73	CES78 = 52
CES04 = 70	CES29 = 49	CES54 = 79	CES79 = 79
CES05 = 47	CES30 = 53	CES55 = 77	CES80 = 77
CES06 = 50	CES31 = 55	CES56 = 67	CES81 = 75
CES07 = 40	CES32 = 53	CES57 = 64	CES82 = 90
CES08 = 39	CES33 = 59	CES58 = 67	CES83 = 84
CES09 = 29	CES34 = 67	CES59 = 87	CES84 = 89
CES10 = 74	CES35 = 82	CES60 = 91	CES85 = 86
CES11 = 57	CES36 = 86	CES61 = 87	CES86 = 71
CES12 = 63	CES37 = 76	CES62 = 76	CES87 = 78
CES13 = 42	CES38 = 62	CES63 = 73	CES88 = 76
CES14 = 74	CES39 = 91	CES64 = 71	CES89 = 72
CES15 = 71	CES40 = 84	CES65 = 64	CES90 = 72
CES16 = 46	CES41 = 81	CES66 = 67	CES91 = 97
CES17 = 49	CES42 = 76	CES67 = 65	CES92 = 66
CES18 = 56	CES43 = 71	CES68 = 72	CES93 = 81
CES19 = 72	CES44 = 98	CES69 = 82	CES94 = 55
CES20 = 65	CES45 = 80	CES70 = 61	CES95 = 73
CES21 = 86	CES46 = 76	CES71 = 59	CES96 = 78
CES22 = 78	CES47 = 71	CES72 = 86	CES97 = 83
CES23 = 92	CES48 = 61	CES73 = 52	CES98 = 72
CES24 = 91	CES49 = 76	CES74 = 93	CES99 = 60
CES25 = 72	CES50 = 84	CES75 = 56	

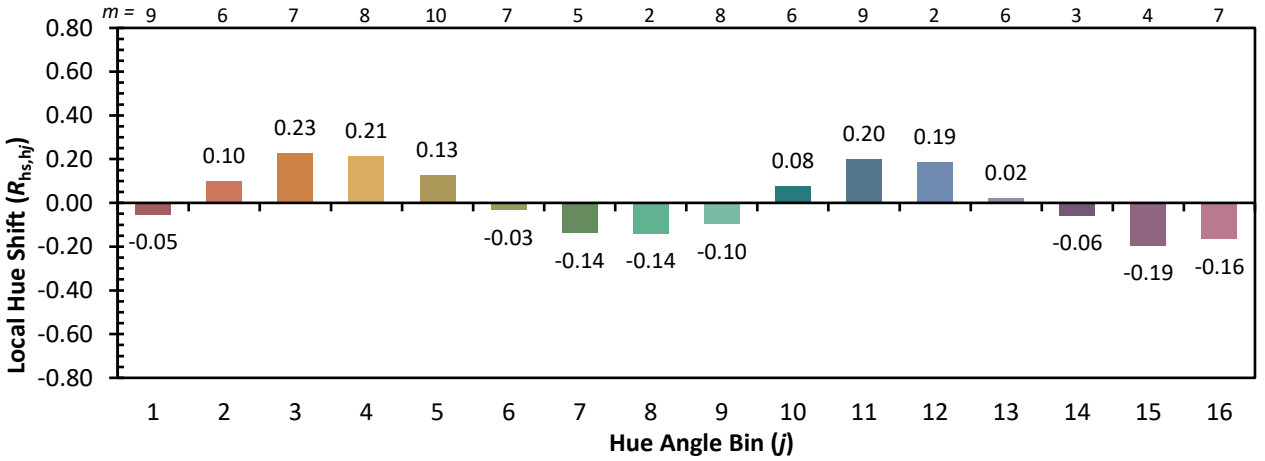


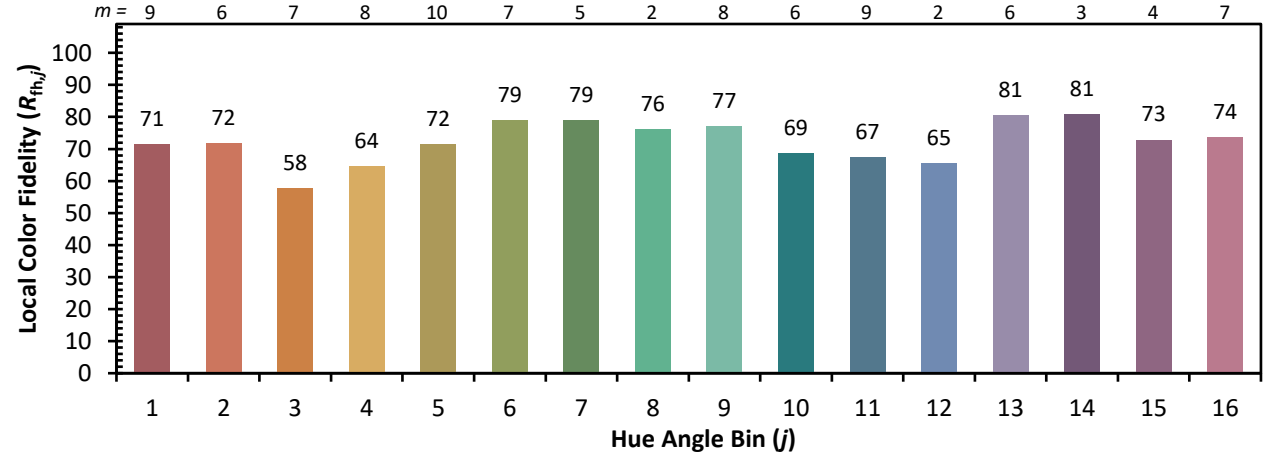
REPORT NUMBER: SP1-2407-184-1

TM-30-18

Color Rendition by Hue-Angle Bin



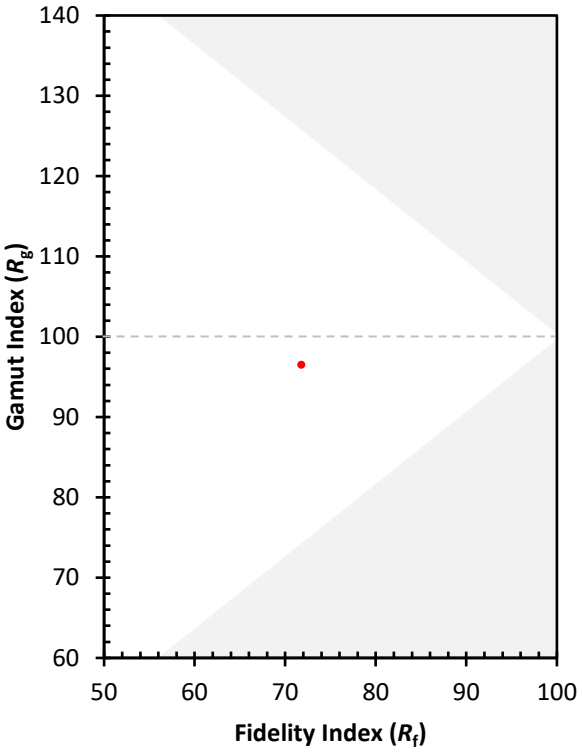


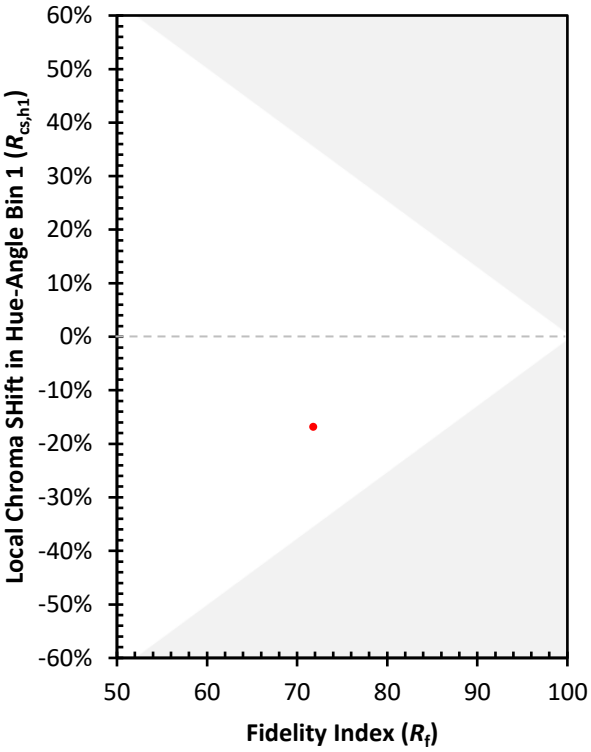


REPORT NUMBER: SP1-2407-184-1

TM-30-18

Measure Comparisons





(END OF REPORT)