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: P1360396

Luminaire Tested: **GSS-SB6B-735-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:	P1360396
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6B-735-U-T3-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 219W 70CRI 3500K FIXTURE w/ TYPE III DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source:	(156) 3500K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	23882.8 lumens
Efficiency:	N/A
Efficacy:	109.1 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type III - Short
BUG Rating:	B2 - U0 - G4

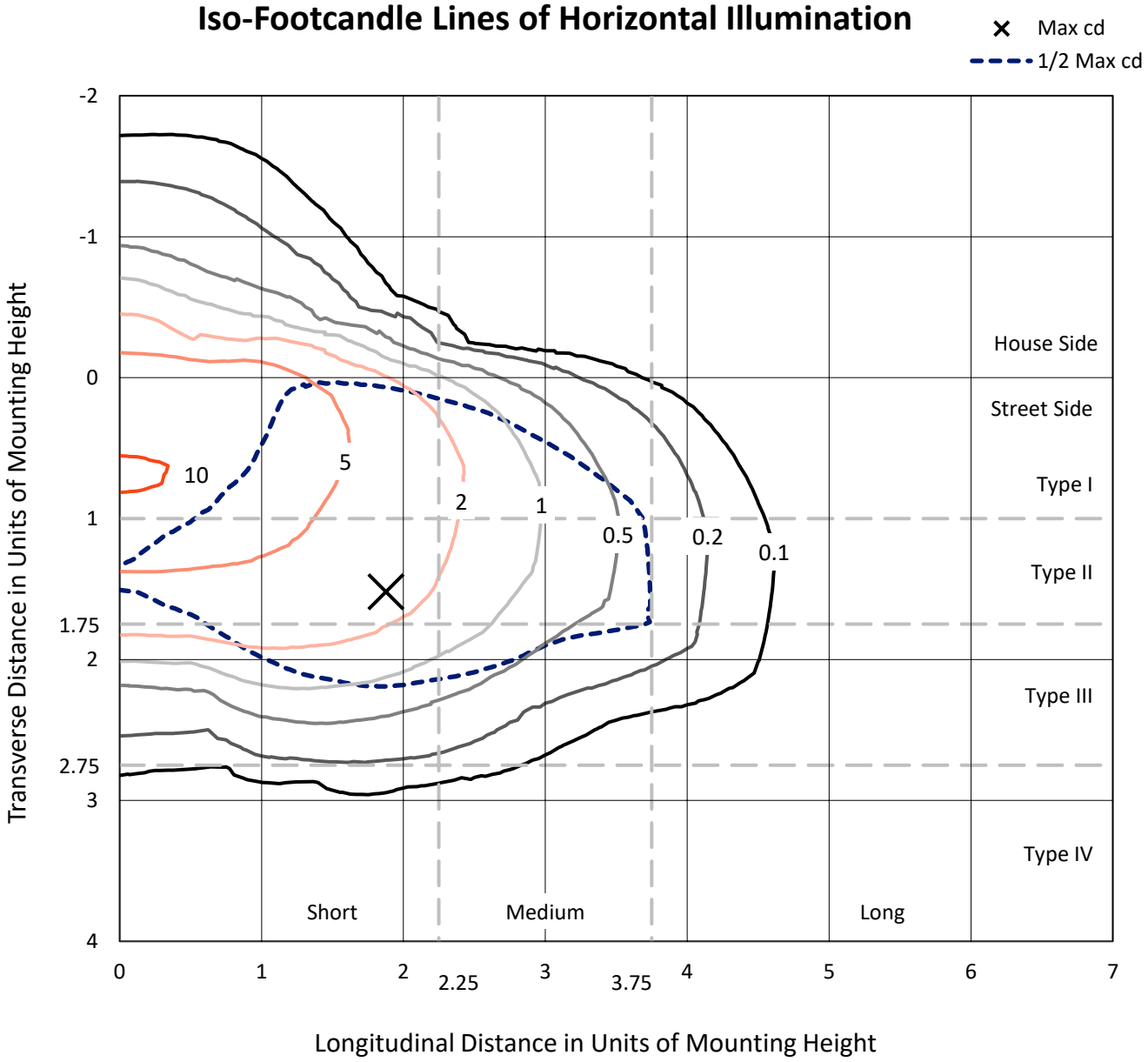
Input Watts (W):	219
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	8.7%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269

Scaled Data Report

REPORT NUMBER: P1360396
CATALOG NUMBER: GSS-SB6B-735-U-T3-HSS

Iso-Footcandle Lines of Horizontal Illumination



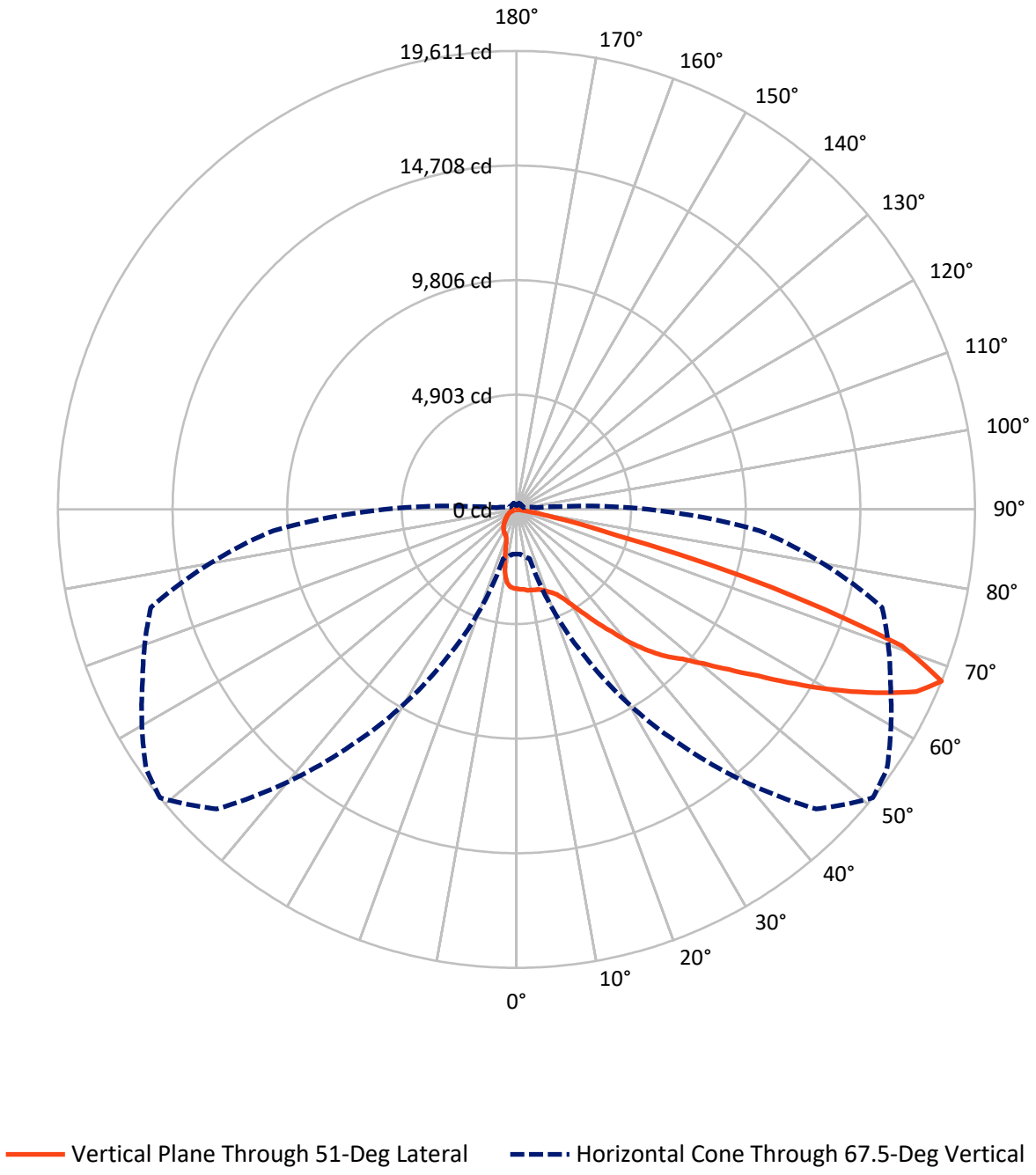
Based on 20 foot mounting height. Maximum calculated value = 10.8 fc
Type III - Short - N/A

Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269

Scaled Data Report

REPORT NUMBER: P1360396
CATALOG NUMBER: GSS-SB6B-735-U-T3-HSS

Luminous Intensity Polar Plot



Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269

Scaled Data Report

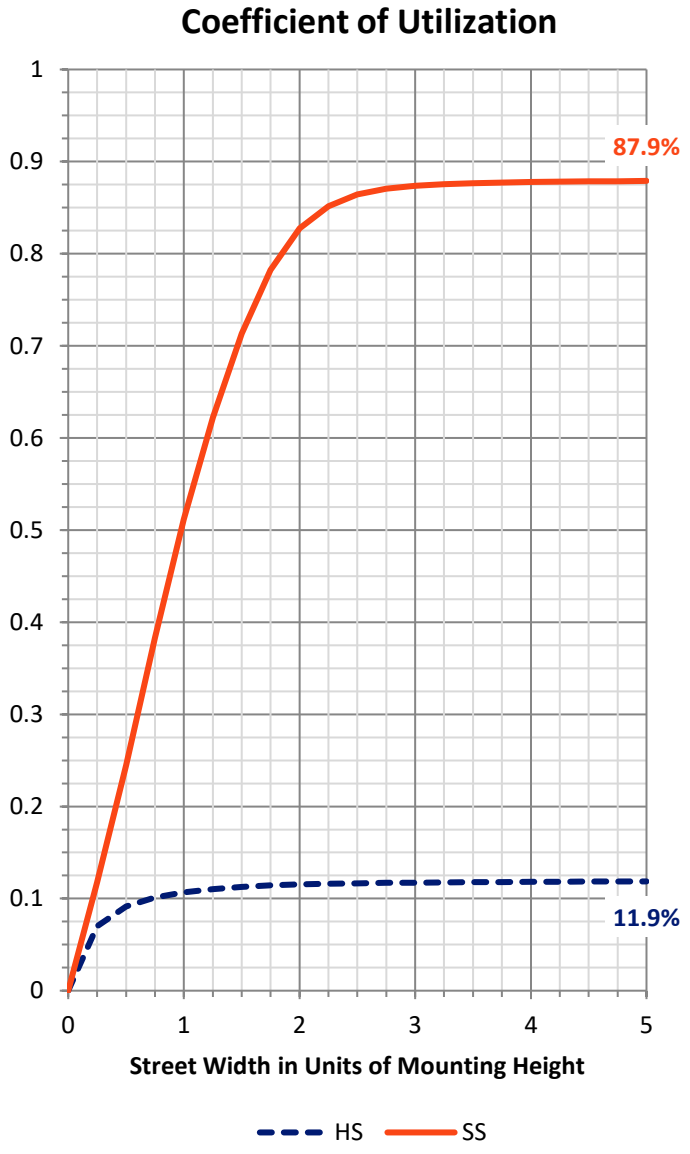
REPORT NUMBER: P1360396
CATALOG NUMBER: GSS-SB6B-735-U-T3-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2855.6	0.0	2855.6
	% Fixture	12.0	0.0	12.0
Street Side	Lumens	21027.2	0.0	21027.2
	% Fixture	88.0	0.0	88.0
Total	Lumens	23882.8	0.0	23882.8
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	309.7	1.3
10°-20°	796.1	3.3
20°-30°	1419.2	5.9
30°-40°	2540.0	10.6
40°-50°	4001.2	16.8
50°-60°	5819.5	24.4
60°-70°	6331.8	26.5
70°-80°	2557.9	10.7
80°-90°	107.5	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°	23882.8	100.0
0°-180°	23882.8	100.0



Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269

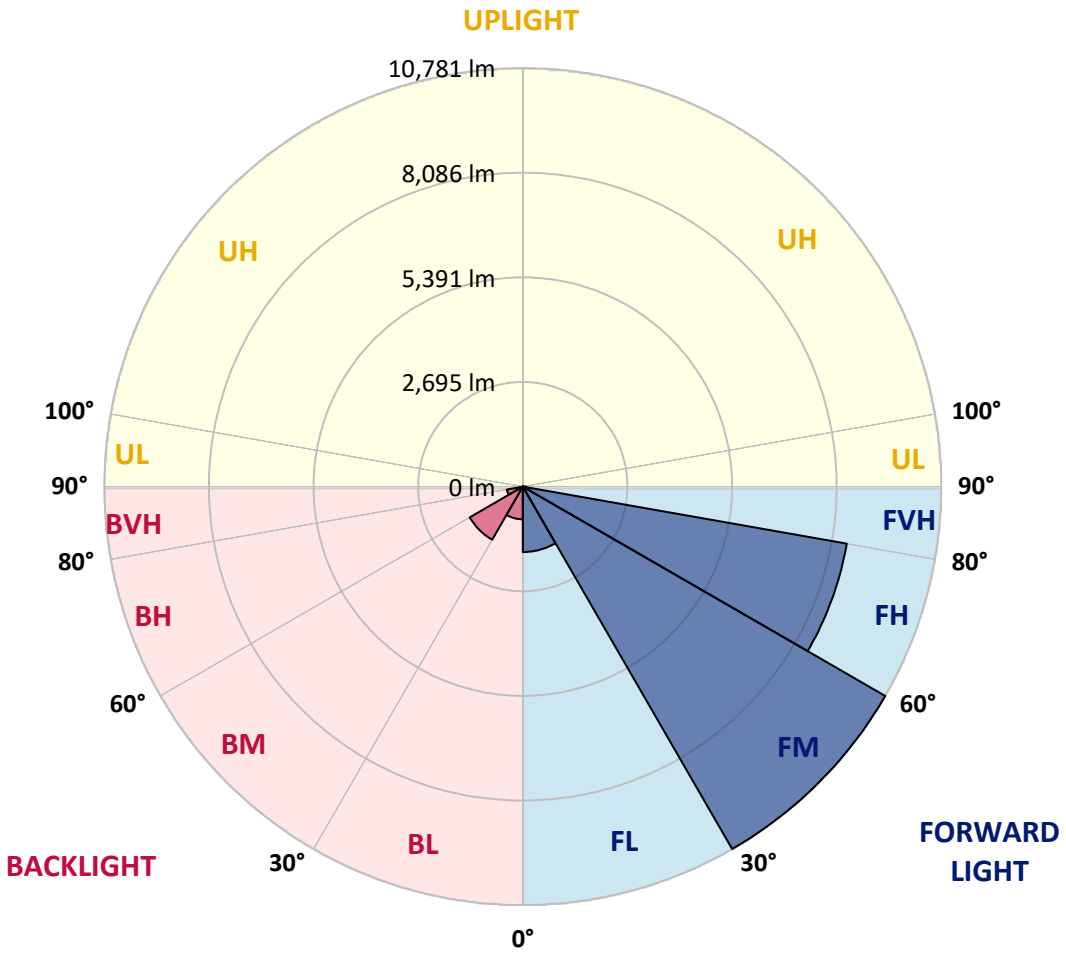
Scaled Data Report

REPORT NUMBER: P1360396
CATALOG NUMBER: GSS-SB6B-735-U-T3-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1684.1	7.1			
FM	(30°-60°)	10781.4	45.1			
FH	(60°-80°)	8474.6	35.5			G4/12000
FVH	(80°-90°)	87.2	0.4			G1/100
BL	(0°-30°)	840.9	3.5	B2/1000		
BM	(30°-60°)	1579.3	6.6	B2/2500		
BH	(60°-80°)	415.1	1.7	B1/500		G1/500
BVH	(80°-90°)	20.3	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



Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269

Scaled Data Report

REPORT NUMBER: P1360396
CATALOG NUMBER: GSS-SB6B-735-U-T3-HSS

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	51°	55°	65°	75°	85°
0°	3391.3	3391.3	3391.3	3391.3	3391.3	3391.3	3391.3	3391.3	3391.3	3391.3	3391.3
2.5°	3419.9	3412.8	3419.9	3391.3	3405.6	3412.8	3427.1	3405.6	3398.5	3405.6	3398.5
5°	3405.6	3398.5	3405.6	3412.8	3427.1	3448.6	3441.4	3441.4	3455.7	3427.1	3427.1
7.5°	3284.0	3276.8	3319.8	3334.1	3391.3	3441.4	3498.6	3477.2	3505.8	3498.6	3477.2
10°	3133.8	3112.3	3155.2	3233.9	3319.8	3448.6	3505.8	3520.1	3584.5	3613.1	3598.8
12.5°	3047.9	3026.4	3083.7	3140.9	3276.8	3434.2	3534.4	3570.2	3641.7	3699.0	3713.3
15°	2983.5	3005.0	3062.2	3169.5	3298.3	3462.9	3548.7	3620.3	3770.5	3827.8	3827.8
17.5°	3026.4	3019.3	3069.4	3176.7	3334.1	3498.6	3627.4	3699.0	3877.8	3956.5	3949.4
20°	3448.6	3405.6	3398.5	3341.2	3391.3	3584.5	3741.9	3813.4	3985.2	4092.5	4085.3
22.5°	3992.3	4035.2	3920.8	3792.0	3634.6	3699.0	3863.5	3963.7	4135.4	4249.9	4207.0
25°	4729.2	4707.8	4629.1	4371.5	4085.3	3949.4	4035.2	4135.4	4350.0	4443.1	4371.5
27.5°	5509.1	5416.1	5315.9	4958.2	4579.0	4328.6	4342.9	4407.3	4657.7	4714.9	4550.4
30°	6346.2	6360.5	6196.0	5709.4	5187.1	4807.9	4779.3	4807.9	5008.3	5001.1	4772.2
32.5°	7304.9	7269.2	7111.8	6589.5	6009.9	5387.5	5315.9	5265.8	5351.7	5273.0	5008.3
35°	7977.5	8013.2	7841.5	7498.1	6918.6	6145.9	5974.2	5852.5	5766.7	5680.8	5394.6
37.5°	8578.5	8535.5	8435.4	8242.2	7677.0	6968.7	6639.5	6532.2	6346.2	6110.1	5845.4
40°	8714.4	8692.9	8642.9	8650.0	8285.1	7734.2	7498.1	7304.9	6983.0	6789.8	6446.4
42.5°	8692.9	8764.5	8778.8	8836.0	8628.5	8492.6	8249.3	8063.3	7762.8	7526.7	7169.0
45°	8807.4	8929.0	9029.2	9079.3	8943.4	8929.0	8957.7	8871.8	8664.3	8421.1	8013.2
47.5°	9036.4	9243.8	9401.3	9508.6	9480.0	9716.1	9565.8	9544.3	9630.2	9394.1	8986.3
50°	9465.6	9522.9	9894.9	10052.3	10317.0	10660.5	10367.1	10438.7	10610.4	10631.9	9880.6
52.5°	9787.6	9837.7	10209.7	10674.8	11261.5	11640.7	11375.9	11368.8	11676.4	11762.3	10746.3
55°	9873.5	9987.9	10467.3	11275.8	12377.6	12764.0	12577.9	12513.5	12921.4	13071.6	11511.9
57.5°	9751.8	9794.8	10481.6	11647.8	13186.1	14023.2	14080.4	13880.1	14252.1	14287.9	12077.1
60°	8435.4	8621.4	9823.4	11883.9	13872.9	15389.7	15690.2	15575.7	15604.4	15540.0	12499.2
62.5°	5831.1	5866.8	7634.0	11633.5	14438.1	16770.6	17271.4	17185.5	16942.3	16334.1	12284.6
65°	2776.0	2969.2	4099.6	9844.8	14516.8	17822.3	18795.3	18852.6	17722.1	16341.3	11454.6
67.5°	1910.3	1917.5	2182.2	6947.2	12313.2	18122.8	19611.0	19346.3	17650.6	16191.0	10438.7
70°	1209.1	1123.3	1259.2	3963.7	8320.9	14230.7	17493.2	18423.3	17350.1	15210.9	8821.7
72.5°	479.4	515.1	593.8	1302.2	4078.2	8106.3	11426.0	14023.2	15647.3	13157.5	6890.0
75°	214.6	228.9	300.5	543.8	1051.7	3305.5	4421.6	6196.0	12520.7	10388.6	4879.5
77.5°	143.1	150.2	193.2	314.8	479.4	923.0	1617.0	1896.0	7505.3	5680.8	2289.5
80°	85.9	93.0	128.8	193.2	264.7	329.1	493.7	572.4	1981.8	1881.7	629.6
82.5°	57.2	50.1	85.9	107.3	157.4	135.9	157.4	186.0	543.8	479.4	171.7
85°	21.5	21.5	35.8	42.9	57.2	71.5	64.4	78.7	128.8	128.8	78.7
87.5°	0.0	0.0	7.2	7.2	21.5	28.6	35.8	35.8	50.1	50.1	42.9
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269

Scaled Data Report

REPORT NUMBER: P1360396
CATALOG NUMBER: GSS-SB6B-735-U-T3-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	3391.3	3391.3	3391.3	3391.3	3391.3	3391.3	3391.3	3391.3	3391.3	3391.3	3391.3
2.5°	3405.6	3384.2	3391.3	3377.0	3384.2	3369.9	3341.2	3369.9	3348.4	3348.4	3369.9
5°	3427.1	3419.9	3398.5	3362.7	3341.2	3291.2	3212.5	3176.7	3140.9	3119.4	3133.8
7.5°	3498.6	3470.0	3434.2	3348.4	3233.9	3083.7	2926.3	2747.4	2611.5	2597.1	2547.1
10°	3591.6	3563.0	3484.3	3291.2	3055.0	2625.8	2282.3	2046.2	1903.1	1810.1	1774.4
12.5°	3713.3	3677.5	3534.4	3205.3	2625.8	2024.8	1617.0	1445.2	1395.2	1373.7	1366.5
15°	3827.8	3784.8	3534.4	2926.3	2124.9	1523.9	1316.5	1273.5	1266.4	1273.5	1266.4
17.5°	3935.1	3877.8	3498.6	2547.1	1631.3	1287.8	1237.8	1216.3	1209.1	1202.0	1202.0
20°	4063.9	3970.8	3398.5	2132.1	1345.1	1223.5	1202.0	1173.4	1173.4	1144.7	1151.9
22.5°	4185.5	4056.7	3205.3	1717.1	1237.8	1187.7	1166.2	1137.6	1123.3	1101.8	1101.8
25°	4307.1	4142.6	2976.3	1423.8	1173.4	1151.9	1130.4	1101.8	1066.0	1037.4	1037.4
27.5°	4486.0	4257.0	2704.5	1302.2	1137.6	1101.8	1080.4	1044.6	1001.7	965.9	965.9
30°	4686.3	4414.4	2482.7	1280.7	1123.3	1037.4	1001.7	944.4	915.8	887.2	887.2
32.5°	4929.6	4629.1	2318.1	1316.5	1087.5	951.6	894.3	837.1	815.6	815.6	815.6
35°	5287.3	4943.9	2139.2	1323.6	1044.6	865.7	772.7	715.5	715.5	744.1	744.1
37.5°	5766.7	5287.3	2046.2	1309.3	1008.8	779.9	672.5	629.6	622.5	651.1	651.1
40°	6317.6	5666.5	2082.0	1259.2	958.7	694.0	593.8	558.1	550.9	558.1	565.2
42.5°	6918.6	6074.3	2167.9	1187.7	872.9	622.5	536.6	515.1	508.0	508.0	508.0
45°	7555.3	6353.4	2253.7	1116.1	787.0	565.2	500.8	486.5	479.4	479.4	479.4
47.5°	8163.5	6575.2	2196.5	1051.7	715.5	529.4	472.2	472.2	465.1	465.1	465.1
50°	8685.8	6553.7	1953.2	987.3	636.8	500.8	457.9	450.7	450.7	443.6	443.6
52.5°	8979.1	6117.3	1574.0	915.8	565.2	472.2	443.6	436.4	429.3	422.1	422.1
55°	9093.6	5537.7	1223.5	808.5	515.1	450.7	429.3	422.1	407.8	400.7	393.5
57.5°	8893.3	4686.3	944.4	643.9	472.2	422.1	407.8	400.7	386.4	364.9	357.7
60°	8485.5	3756.2	708.3	493.7	422.1	386.4	386.4	379.2	350.6	314.8	307.7
62.5°	7770.0	2697.3	536.6	400.7	364.9	350.6	364.9	350.6	307.7	257.6	250.4
65°	6761.2	1667.0	415.0	343.4	322.0	307.7	329.1	314.8	264.7	207.5	193.2
67.5°	*5652.2*	*851.4*	*322.0*	*293.3*	*271.9*	*257.6*	*279.0*	*279.0*	*228.9*	*171.7*	*164.6*
70°	4364.4	472.2	257.6	243.3	221.8	200.3	236.1	243.3	200.3	150.2	143.1
72.5°	3241.1	300.5	207.5	200.3	171.7	143.1	193.2	207.5	171.7	114.5	107.3
75°	2117.8	236.1	157.4	157.4	121.6	114.5	164.6	178.9	150.2	85.9	85.9
77.5°	1016.0	178.9	121.6	107.3	85.9	85.9	143.1	150.2	107.3	64.4	64.4
80°	336.3	121.6	85.9	71.5	57.2	57.2	114.5	85.9	57.2	50.1	50.1
82.5°	114.5	78.7	57.2	50.1	42.9	35.8	35.8	42.9	42.9	35.8	35.8
85°	57.2	50.1	42.9	35.8	28.6	28.6	28.6	28.6	35.8	35.8	35.8
87.5°	35.8	35.8	28.6	21.5	21.5	21.5	21.5	21.5	28.6	14.3	14.3
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269

LM-79-2019: Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Report Prepared for

Cooper Lighting Solutions

McGraw-Edison

Report Number: SP1-2407-184-5

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-735-U-5WQ

Data in this report applies to families of products including GSS-SB1A-735-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

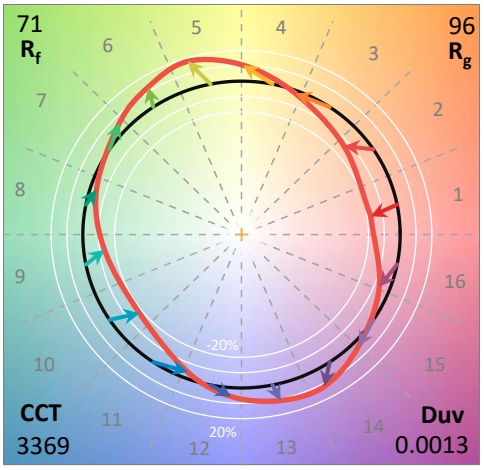
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-5
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-735-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 3500K CCT 26 LEDS

Spectral Parameters

CCT (K):	3369
CIE u':	0.2386
CIE v':	0.5156
Duv:	0.0013
CIE x:	0.4143
CIE y:	0.3980
CIE z:	0.1877
Peak Wavelength (nm):	590
Dominant Wavelength (nm):	580
Purity:	43.80166
Rf:	71.4
Rg:	96

CRI (Ra):	70.1
R1:	66.6
R2:	77.6
R3:	88.5
R4:	69.5
R5:	66.4
R6:	69.6
R7:	77.5
R8:	44.9
R9:	-40.2
R10:	49.1
R11:	66.3
R12:	45.7
R13:	68.0
R14:	93.4
R15:	57.6



Test Conditions

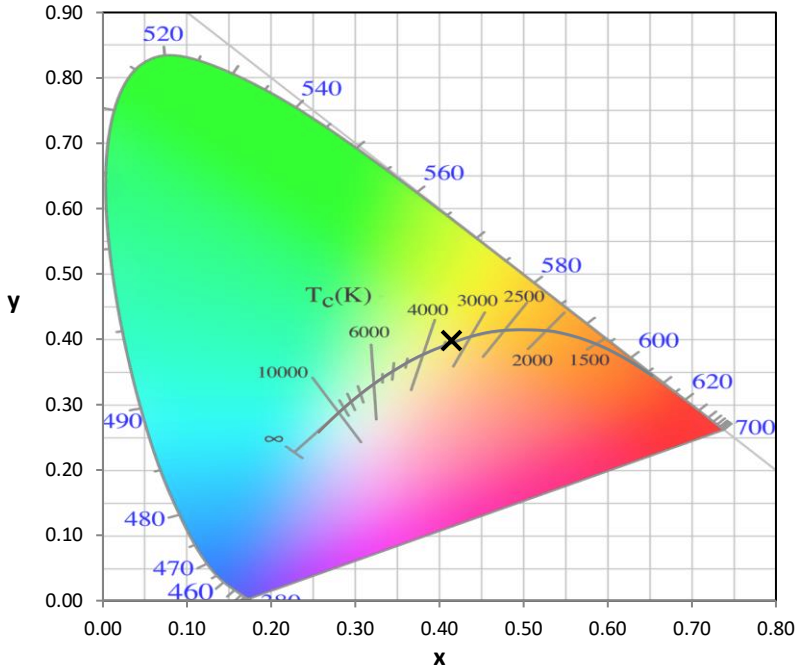
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-5

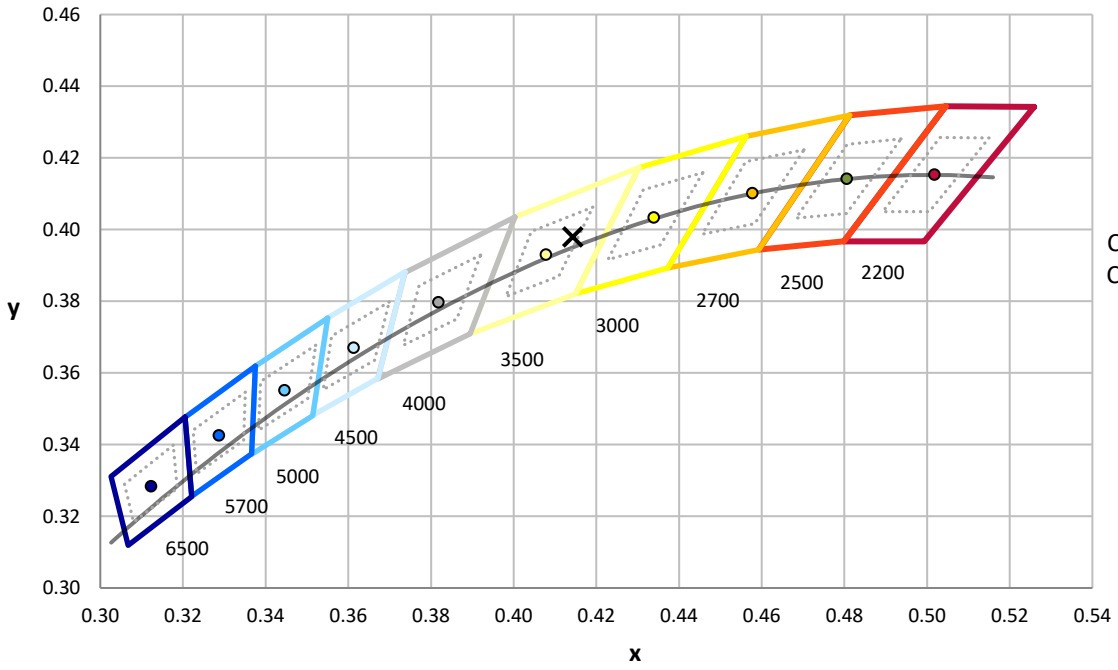
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-5

CIE 1931 Chromaticity Diagram



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

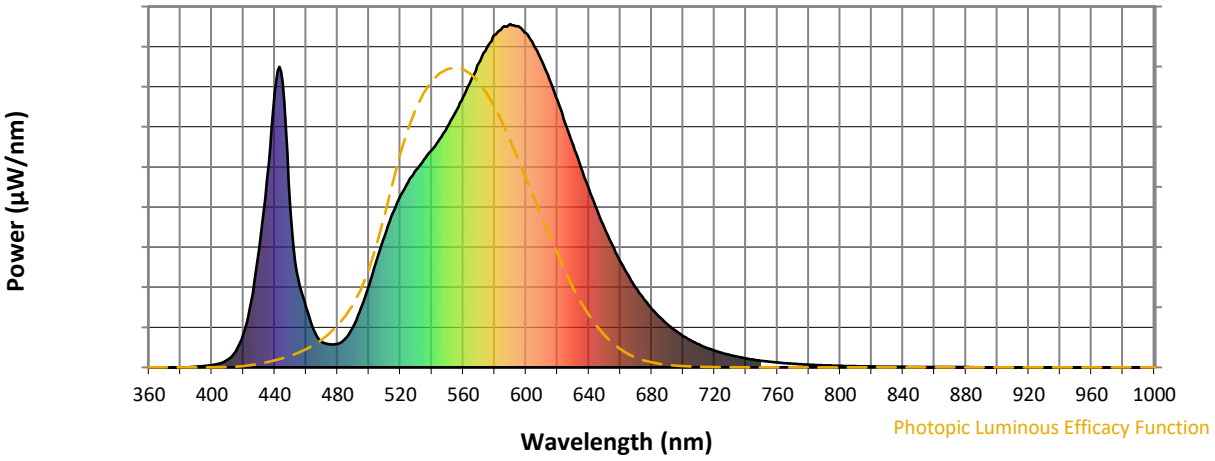


CCT = 3369K
CIE x = 0.4143
CIE y = 0.3980
Duv = 0.0013

Point lies inside the ANSI 3500K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-5

Photopic Flux vs. Wavelength

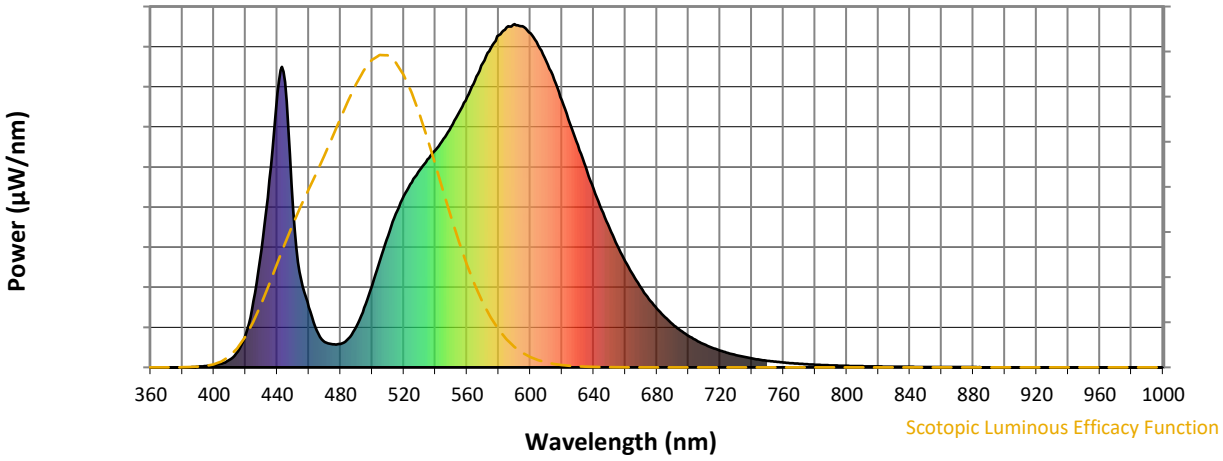


Photopic Lumens: NR

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	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	648	NR	760	14	NR	890	0	NR
375	0	NR	505	313	NR	635	582	NR	765	12	NR	895	0	NR
380	0	NR	510	383	NR	640	520	NR	770	11	NR	900	0	NR
385	0	NR	515	448	NR	645	460	NR	775	9	NR	905	0	NR
390	2	NR	520	500	NR	650	406	NR	780	8	NR	910	0	NR
395	4	NR	525	539	NR	655	355	NR	785	7	NR	915	0	NR
400	6	NR	530	575	NR	660	309	NR	790	6	NR	920	0	NR
405	11	NR	535	606	NR	665	269	NR	795	5	NR	925	0	NR
410	22	NR	540	633	NR	670	231	NR	800	4	NR	930	0	NR
415	45	NR	545	666	NR	675	199	NR	805	4	NR	935	0	NR
420	96	NR	550	701	NR	680	171	NR	810	3	NR	940	0	NR
425	193	NR	555	743	NR	685	147	NR	815	3	NR	945	0	NR
430	341	NR	560	788	NR	690	126	NR	820	3	NR	950	0	NR
435	547	NR	565	837	NR	695	107	NR	825	2	NR	955	0	NR
440	799	NR	570	887	NR	700	92	NR	830	2	NR	960	0	NR
445	831	NR	575	931	NR	705	78	NR	835	2	NR	965	0	NR
450	461	NR	580	967	NR	710	67	NR	840	2	NR	970	0	NR
455	256	NR	585	990	NR	715	57	NR	845	1	NR	975	0	NR
460	176	NR	590	1000	NR	720	49	NR	850	1	NR	980	0	NR
465	107	NR	595	994	NR	725	42	NR	855	1	NR	985	0	NR
470	74	NR	600	973	NR	730	36	NR	860	1	NR	990	0	NR
475	67	NR	605	938	NR	735	31	NR	865	1	NR	995	0	NR
480	68	NR	610	892	NR	740	26	NR	870	1	NR	1000	0	NR
485	84	NR	615	838	NR	745	22	NR	875	1	NR			

REPORT NUMBER: SP1-2407-184-5

Scotopic Flux vs. Wavelength

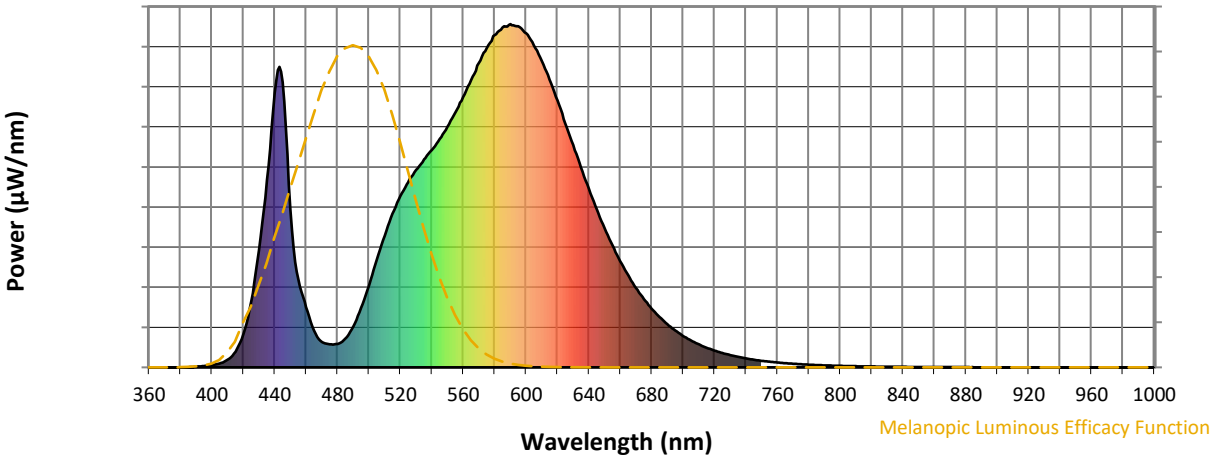


Scotopic Lumens: NR **S/P: 1.29**

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	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	648	NR	760	14	NR	890	0	NR
375	0	NR	505	313	NR	635	582	NR	765	12	NR	895	0	NR
380	0	NR	510	383	NR	640	520	NR	770	11	NR	900	0	NR
385	0	NR	515	448	NR	645	460	NR	775	9	NR	905	0	NR
390	2	NR	520	500	NR	650	406	NR	780	8	NR	910	0	NR
395	4	NR	525	539	NR	655	355	NR	785	7	NR	915	0	NR
400	6	NR	530	575	NR	660	309	NR	790	6	NR	920	0	NR
405	11	NR	535	606	NR	665	269	NR	795	5	NR	925	0	NR
410	22	NR	540	633	NR	670	231	NR	800	4	NR	930	0	NR
415	45	NR	545	666	NR	675	199	NR	805	4	NR	935	0	NR
420	96	NR	550	701	NR	680	171	NR	810	3	NR	940	0	NR
425	193	NR	555	743	NR	685	147	NR	815	3	NR	945	0	NR
430	341	NR	560	788	NR	690	126	NR	820	3	NR	950	0	NR
435	547	NR	565	837	NR	695	107	NR	825	2	NR	955	0	NR
440	799	NR	570	887	NR	700	92	NR	830	2	NR	960	0	NR
445	831	NR	575	931	NR	705	78	NR	835	2	NR	965	0	NR
450	461	NR	580	967	NR	710	67	NR	840	2	NR	970	0	NR
455	256	NR	585	990	NR	715	57	NR	845	1	NR	975	0	NR
460	176	NR	590	1000	NR	720	49	NR	850	1	NR	980	0	NR
465	107	NR	595	994	NR	725	42	NR	855	1	NR	985	0	NR
470	74	NR	600	973	NR	730	36	NR	860	1	NR	990	0	NR
475	67	NR	605	938	NR	735	31	NR	865	1	NR	995	0	NR
480	68	NR	610	892	NR	740	26	NR	870	1	NR	1000	0	NR
485	84	NR	615	838	NR	745	22	NR	875	1	NR			

REPORT NUMBER: SP1-2407-184-5

Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 2.36**

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	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	648	NR	760	14	NR	890	0	NR
375	0	NR	505	313	NR	635	582	NR	765	12	NR	895	0	NR
380	0	NR	510	383	NR	640	520	NR	770	11	NR	900	0	NR
385	0	NR	515	448	NR	645	460	NR	775	9	NR	905	0	NR
390	2	NR	520	500	NR	650	406	NR	780	8	NR	910	0	NR
395	4	NR	525	539	NR	655	355	NR	785	7	NR	915	0	NR
400	6	NR	530	575	NR	660	309	NR	790	6	NR	920	0	NR
405	11	NR	535	606	NR	665	269	NR	795	5	NR	925	0	NR
410	22	NR	540	633	NR	670	231	NR	800	4	NR	930	0	NR
415	45	NR	545	666	NR	675	199	NR	805	4	NR	935	0	NR
420	96	NR	550	701	NR	680	171	NR	810	3	NR	940	0	NR
425	193	NR	555	743	NR	685	147	NR	815	3	NR	945	0	NR
430	341	NR	560	788	NR	690	126	NR	820	3	NR	950	0	NR
435	547	NR	565	837	NR	695	107	NR	825	2	NR	955	0	NR
440	799	NR	570	887	NR	700	92	NR	830	2	NR	960	0	NR
445	831	NR	575	931	NR	705	78	NR	835	2	NR	965	0	NR
450	461	NR	580	967	NR	710	67	NR	840	2	NR	970	0	NR
455	256	NR	585	990	NR	715	57	NR	845	1	NR	975	0	NR
460	176	NR	590	1000	NR	720	49	NR	850	1	NR	980	0	NR
465	107	NR	595	994	NR	725	42	NR	855	1	NR	985	0	NR
470	74	NR	600	973	NR	730	36	NR	860	1	NR	990	0	NR
475	67	NR	605	938	NR	735	31	NR	865	1	NR	995	0	NR
480	68	NR	610	892	NR	740	26	NR	870	1	NR	1000	0	NR
485	84	NR	615	838	NR	745	22	NR	875	1	NR			

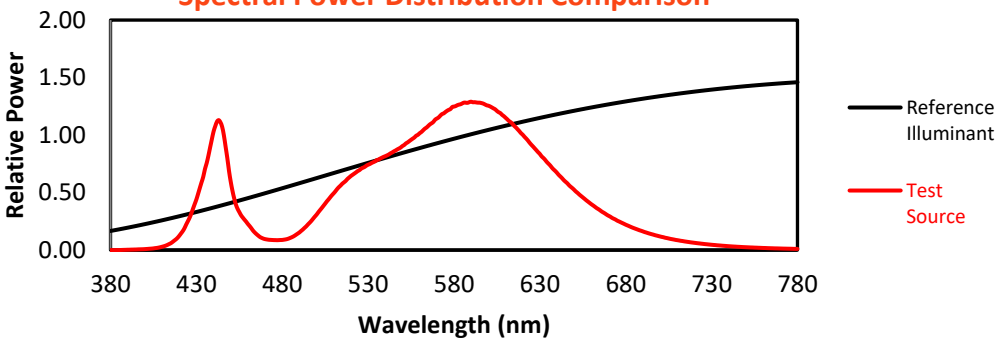
REPORT NUMBER: SP1-2407-184-5

TM-30-18

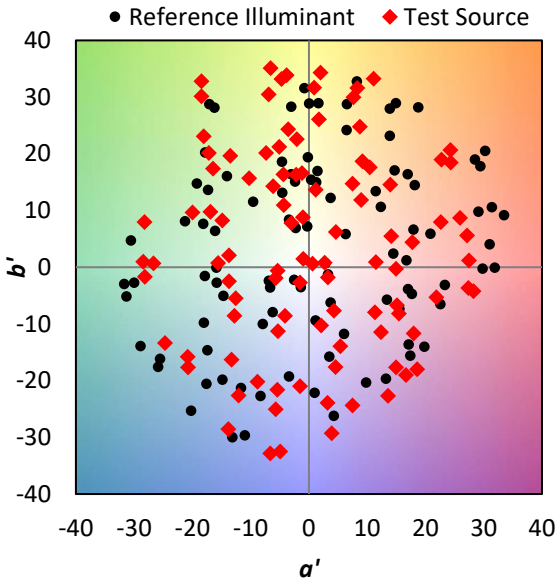
Summary

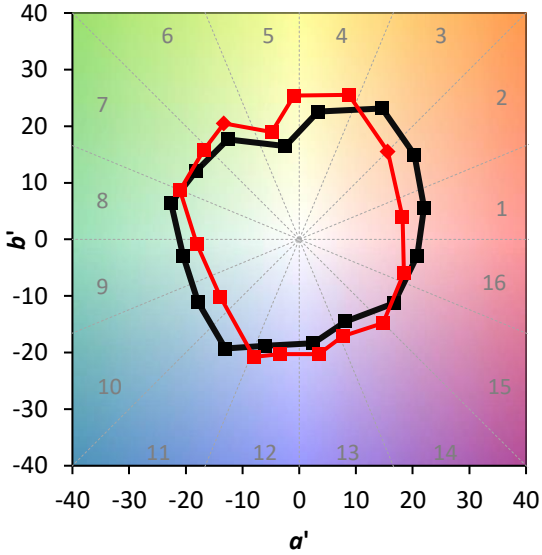
R_f = 71.4
R_g = 96
CIE R_a = 70.1
R_9 = -40.2

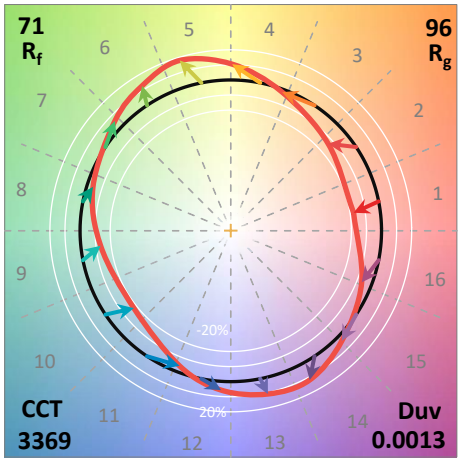
Spectral Power Distribution Comparison

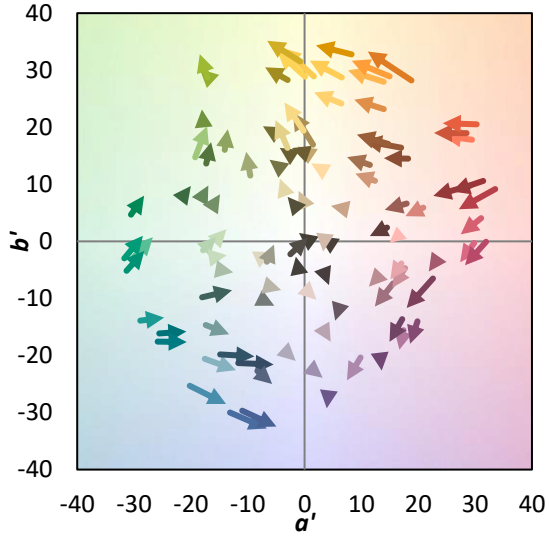


Color Vector Graphics







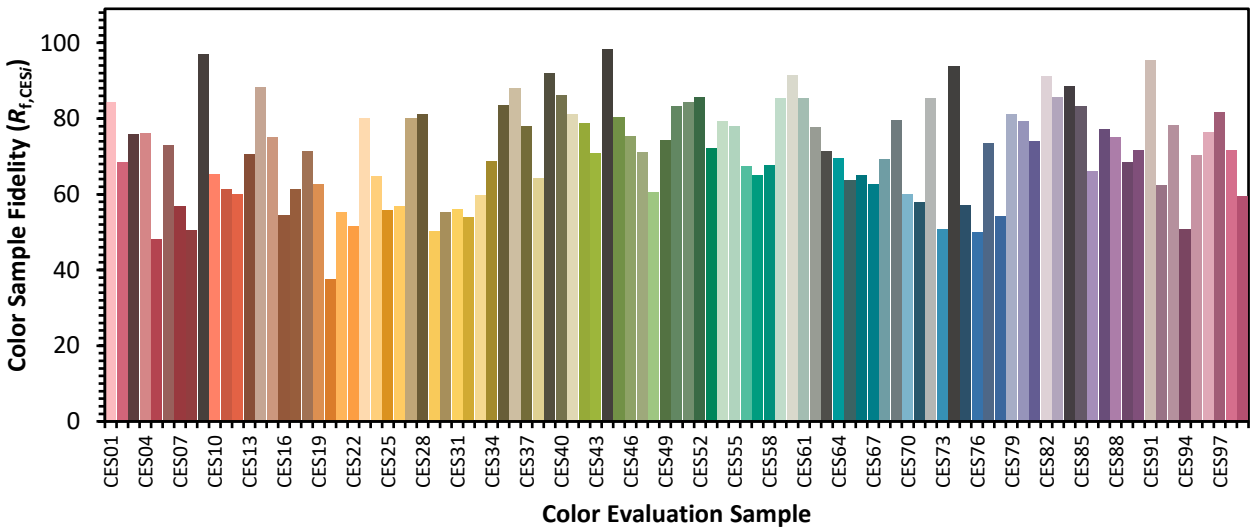


REPORT NUMBER: SP1-2407-184-5

TM-30-18

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

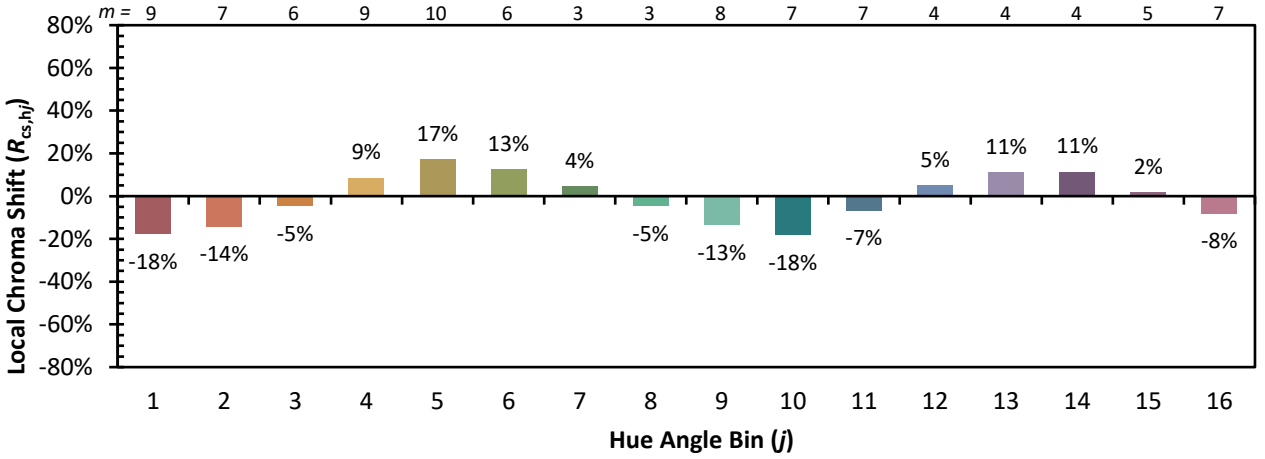
CES01 = 86	CES26 = 57	CES51 = 84	CES76 = 50
CES02 = 62	CES27 = 80	CES52 = 86	CES77 = 74
CES03 = 31	CES28 = 81	CES53 = 72	CES78 = 54
CES04 = 70	CES29 = 50	CES54 = 79	CES79 = 81
CES05 = 48	CES30 = 55	CES55 = 78	CES80 = 79
CES06 = 51	CES31 = 56	CES56 = 67	CES81 = 74
CES07 = 40	CES32 = 54	CES57 = 65	CES82 = 91
CES08 = 39	CES33 = 60	CES58 = 68	CES83 = 86
CES09 = 29	CES34 = 69	CES59 = 85	CES84 = 89
CES10 = 75	CES35 = 83	CES60 = 91	CES85 = 83
CES11 = 58	CES36 = 88	CES61 = 85	CES86 = 66
CES12 = 64	CES37 = 78	CES62 = 78	CES87 = 77
CES13 = 43	CES38 = 64	CES63 = 71	CES88 = 75
CES14 = 74	CES39 = 92	CES64 = 70	CES89 = 68
CES15 = 71	CES40 = 86	CES65 = 64	CES90 = 72
CES16 = 47	CES41 = 81	CES66 = 65	CES91 = 95
CES17 = 50	CES42 = 79	CES67 = 63	CES92 = 62
CES18 = 56	CES43 = 71	CES68 = 69	CES93 = 78
CES19 = 72	CES44 = 98	CES69 = 80	CES94 = 51
CES20 = 65	CES45 = 80	CES70 = 60	CES95 = 70
CES21 = 87	CES46 = 75	CES71 = 58	CES96 = 76
CES22 = 79	CES47 = 71	CES72 = 85	CES97 = 82
CES23 = 92	CES48 = 61	CES73 = 51	CES98 = 72
CES24 = 91	CES49 = 74	CES74 = 94	CES99 = 60
CES25 = 72	CES50 = 83	CES75 = 57	

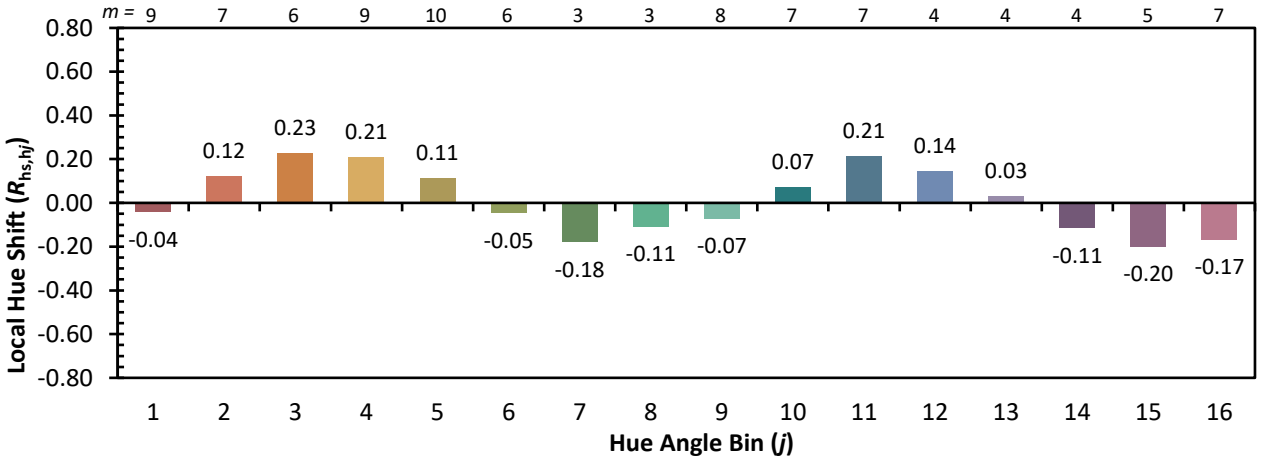


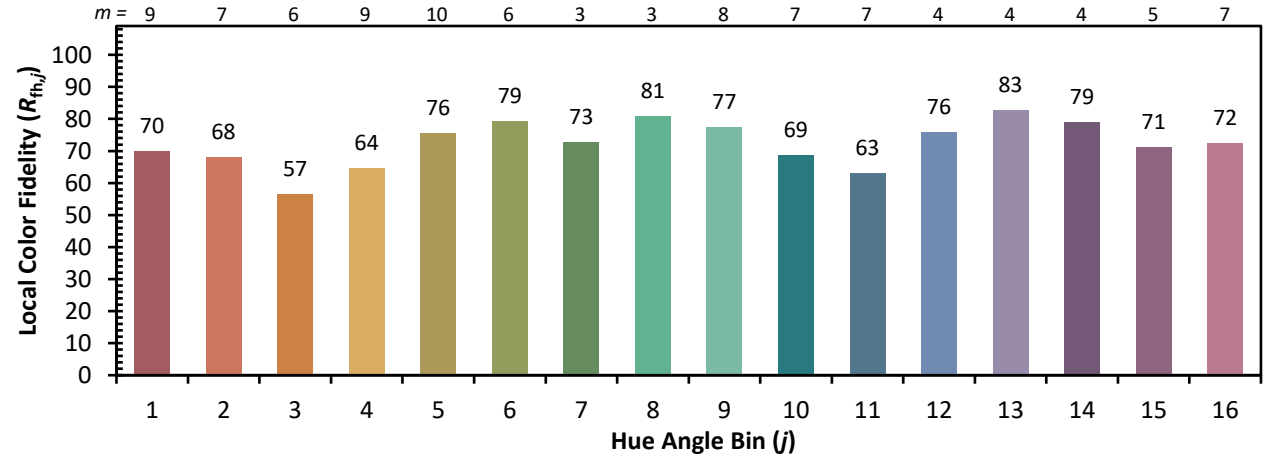
REPORT NUMBER: SP1-2407-184-5

TM-30-18

Color Rendition by Hue-Angle Bin



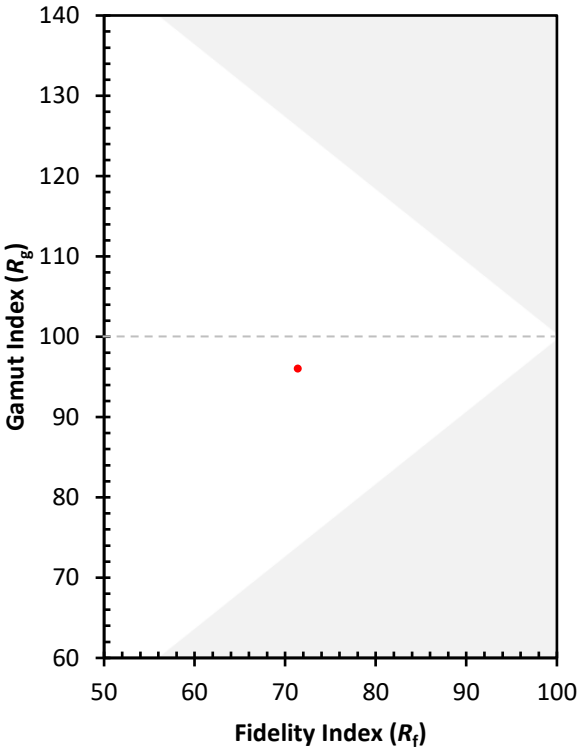


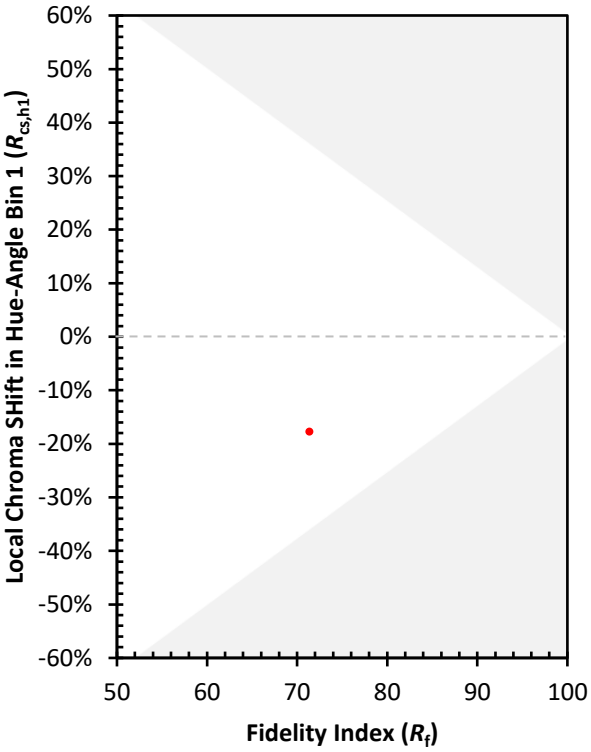


REPORT NUMBER: SP1-2407-184-5

TM-30-18

Measure Comparisons





(END OF REPORT)