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: P1363852

Luminaire Tested: **GSS-SB6B-735-U-SL3-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:	P1363852
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6B-735-U-SL3-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 219W 70CRI 3500K FIXTURE w/ TYPE III SPILL CONTROL 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:	23447.3 lumens
Efficiency:	N/A
Efficacy:	107.1 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type III - Medium
BUG Rating:	B2 - U0 - G4

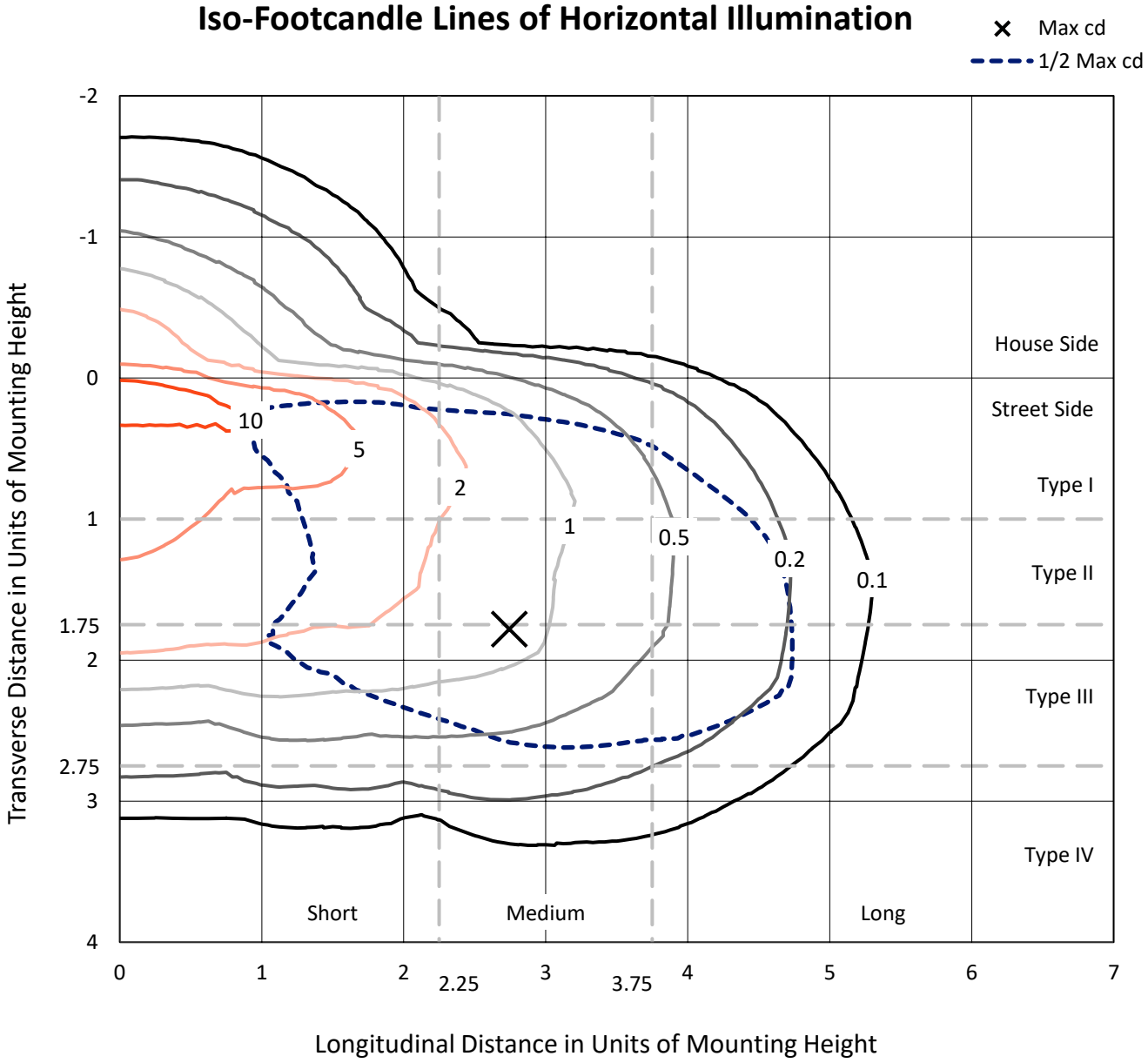
Input Watts (W):	219
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	8.7%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1363852
CATALOG NUMBER: GSS-SB6B-735-U-SL3-HSS

Iso-Footcandle Lines of Horizontal Illumination



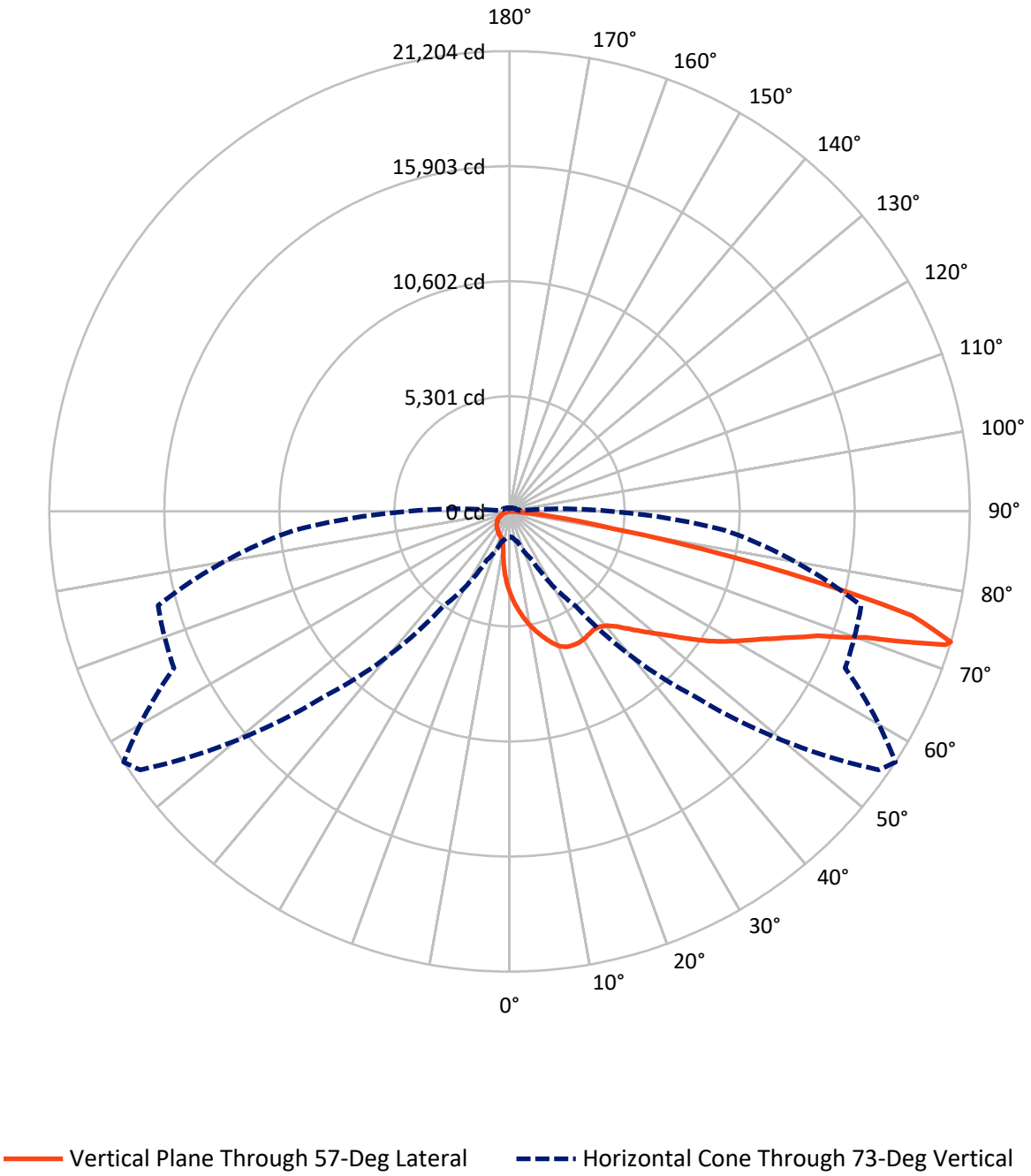
Based on 20 foot mounting height. Maximum calculated value = 13.8 fc
Type III - Medium - N/A

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Scaled Data Report

REPORT NUMBER: P1363852
CATALOG NUMBER: GSS-SB6B-735-U-SL3-HSS

Luminous Intensity Polar Plot



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Scaled Data Report

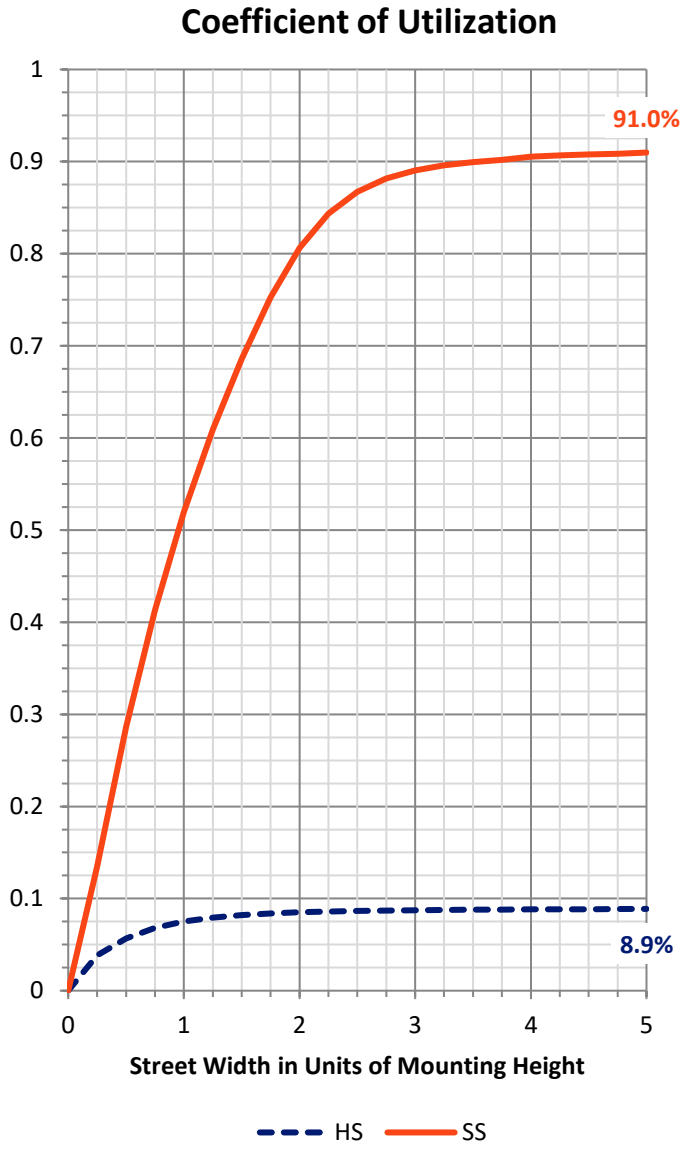
REPORT NUMBER: P1363852
CATALOG NUMBER: GSS-SB6B-735-U-SL3-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2100.2	0.0	2100.2
	% Fixture	9.0	0.0	9.0
Street Side	Lumens	21347.1	0.0	21347.1
	% Fixture	91.0	0.0	91.0
Total	Lumens	23447.3	0.0	23447.3
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	349.7	1.5
10°-20°	1002.8	4.3
20°-30°	1522.0	6.5
30°-40°	2204.3	9.4
40°-50°	3291.8	14.0
50°-60°	4766.3	20.3
60°-70°	5774.3	24.6
70°-80°	4170.4	17.8
80°-90°	365.7	1.6
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°	23447.3	100.0
0°-180°	23447.3	100.0



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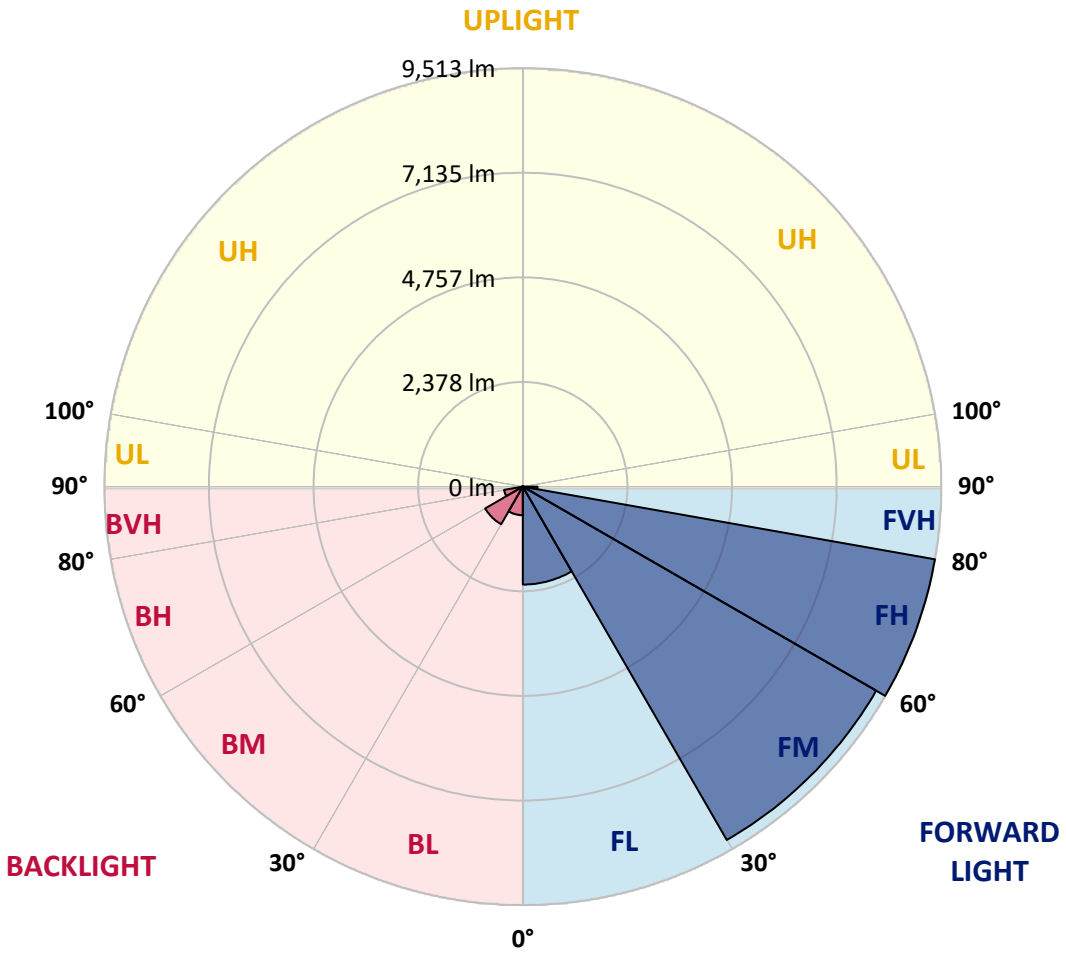
Scaled Data Report

REPORT NUMBER: P1363852
CATALOG NUMBER: GSS-SB6B-735-U-SL3-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	2225.3	9.5			
FM	(30°-60°)	9274.6	39.6			
FH	(60°-80°)	9513.2	40.6			G4/12000
FVH	(80°-90°)	333.9	1.4			G3/500
BL	(0°-30°)	649.2	2.8	B2/1000		
BM	(30°-60°)	987.8	4.2	B1/1000		
BH	(60°-80°)	431.5	1.8	B1/500		G1/500
BVH	(80°-90°)	31.7	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 Medium



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	57°	65°	75°	85°
0°	3771.9	3771.9	3771.9	3771.9	3771.9	3771.9	3771.9	*3771.9*	3771.9	3771.9	3771.9
2.5°	4535.4	4550.7	4497.3	4466.7	4405.6	4306.4	4207.1	*4207.1*	4092.6	3985.7	3848.3
5°	5207.4	5161.5	5138.6	5062.3	4947.8	4825.6	4650.0	*4604.2*	4420.9	4191.8	3917.0
7.5°	5718.9	5665.5	5642.6	5573.9	5444.1	5283.7	5047.0	*5008.8*	4741.6	4405.6	4008.6
10°	6032.0	5993.8	5993.8	5940.4	5841.1	5673.1	5436.4	*5383.0*	5062.3	4604.2	4069.7
12.5°	5894.5	5879.3	5970.9	6093.1	6138.9	6039.6	5787.7	*5718.9*	5352.4	4825.6	4146.0
15°	5268.4	5253.2	5421.2	5741.8	6131.2	6299.2	6108.3	*6047.3*	5665.5	5054.7	4222.4
17.5°	4665.2	4642.3	4802.7	5123.4	5703.7	6329.8	6444.3	*6367.9*	5978.5	5283.7	4306.4
20°	4321.7	4298.7	4405.6	4665.2	5192.1	6085.4	6619.9	*6635.2*	6322.1	5535.7	4390.4
22.5°	4199.5	4191.8	4245.3	4420.9	4795.0	5665.5	6688.6	*6780.3*	6696.3	5825.8	4512.5
25°	4252.9	4222.4	4237.7	4306.4	4573.6	5329.5	6650.5	*6826.1*	7009.3	6177.1	4672.9
27.5°	4390.4	4367.5	4344.6	4344.6	4482.0	5085.2	6551.2	*6841.3*	7330.0	6558.8	4810.3
30°	4619.4	4588.9	4520.2	4436.2	4482.0	4932.5	6436.7	*6803.2*	7604.9	6971.1	5001.2
32.5°	5138.6	5115.7	4917.2	4650.0	4588.9	4894.3	6306.9	*6734.4*	7902.7	7459.8	5222.6
35°	5650.2	5627.3	5489.9	5108.1	4772.1	4924.9	6222.9	*6688.6*	8269.2	8055.4	5482.2
37.5°	5879.3	5841.1	5734.2	5528.0	5199.7	5100.5	6245.8	*6742.1*	8796.0	8712.0	5802.9
40°	6169.4	6108.3	5948.0	5757.1	5612.0	5505.1	6429.0	*6925.3*	9383.9	9467.9	6154.2
42.5°	6597.0	6528.3	6291.6	6024.4	5856.4	6070.2	6780.3	*7253.7*	10109.3	10307.8	6581.7
45°	7184.9	7093.3	6787.9	6436.7	6230.5	6352.7	7253.7	*7719.4*	10918.7	11262.3	7078.0
47.5°	7719.4	7696.5	7352.9	6948.2	6703.9	6543.6	7765.2	*8261.5*	11773.8	12331.2	7589.6
50°	8223.4	8139.4	7803.4	7406.4	7200.2	6933.0	8330.3	*8864.7*	12629.0	13308.5	8139.4
52.5°	8773.1	8681.5	8223.4	7772.9	7566.7	7505.6	9063.3	*9582.5*	13377.3	14339.3	8696.8
55°	9200.7	9070.9	8566.9	8192.8	7864.5	8070.6	9849.7	*10445.3*	14041.6	15270.9	9261.8
57.5°	9735.2	9567.2	8849.5	8574.6	8322.6	8643.3	10735.4	*11308.1*	14736.4	16057.3	9826.8
60°	10200.9	10071.1	9376.3	9032.7	8796.0	9292.3	11598.2	*12102.2*	15278.5	16729.2	10346.0
62.5°	8780.7	8765.5	8948.7	9979.5	9628.3	10277.3	12522.1	*12965.0*	15606.8	17179.7	10559.8
65°	6230.5	6276.3	6787.9	9994.8	11247.0	11926.5	13736.1	*14026.3*	15622.1	16668.1	10139.8
67.5°	3962.8	3917.0	4550.7	8368.4	11308.1	15179.2	15583.9	*15293.8*	14919.6	16118.4	10193.3
70°	2374.6	2389.9	2603.7	6070.2	9322.9	15919.9	18164.7	*17416.4*	15339.6	16523.1	10239.1
72.5°	1290.4	1320.9	1626.3	2977.8	6177.1	12667.2	20898.2	*21005.1*	16775.0	16713.9	10063.5
73°	*1175.9*	*1183.5*	*1458.4*	*2489.1*	*5344.8*	*12041.1*	*20768.4*	*21203.6*	*17065.2*	*16767.4*	*9949.0*
75°	778.8	778.8	992.6	1412.6	2344.1	9361.0	17240.8	*19164.9*	18050.1	16217.6	9055.6
77.5°	481.0	511.6	687.2	977.3	855.2	4711.1	10139.8	*11728.0*	16095.5	12201.4	5688.4
80°	175.6	190.9	427.6	641.4	496.3	1786.7	4252.9	*4879.0*	7459.8	6192.3	2053.9
82.5°	91.6	99.3	267.2	328.3	267.2	465.8	1901.2	*2031.0*	3008.4	1611.1	381.8
85°	45.8	53.4	114.5	137.4	106.9	152.7	473.4	*442.9*	679.6	213.8	106.9
87.5°	0.0	0.0	7.6	15.3	22.9	30.5	45.8	*45.8*	53.4	61.1	61.1
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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Peachtree City, GA 30269

Scaled Data Report

REPORT NUMBER: P1363852
CATALOG NUMBER: GSS-SB6B-735-U-SL3-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	3771.9	3771.9	3771.9	3771.9	3771.9	3771.9	3771.9	3771.9	3771.9	3771.9	3771.9
2.5°	3764.3	3703.2	3558.1	3413.0	3306.1	3191.6	3084.7	2993.1	2939.6	2916.7	2939.6
5°	3771.9	3642.1	3344.3	3046.5	2756.4	2519.7	2298.3	2137.9	2023.4	1985.2	1969.9
7.5°	3771.9	3558.1	3092.3	2603.7	2176.1	1863.0	1641.6	1542.4	1488.9	1481.3	1481.3
10°	3764.3	3458.8	2809.8	2168.5	1679.8	1466.0	1397.3	1382.0	1382.0	1382.0	1389.6
12.5°	3756.6	3367.2	2489.1	1748.5	1412.6	1343.8	1320.9	1320.9	1328.6	1336.2	1343.8
15°	3741.4	3229.8	2153.2	1458.4	1313.3	1290.4	1275.1	1275.1	1282.8	1298.0	1298.0
17.5°	3726.1	3092.3	1824.9	1328.6	1267.5	1244.6	1236.9	1229.3	1244.6	1259.8	1259.8
20°	3695.5	2916.7	1550.0	1259.8	1221.7	1206.4	1198.8	1191.1	1198.8	1214.0	1221.7
22.5°	3657.4	2695.3	1366.7	1214.0	1183.5	1160.6	1152.9	1145.3	1145.3	1175.9	1175.9
25°	3619.2	2451.0	1259.8	1168.2	1137.7	1114.8	1099.5	1091.9	1099.5	1122.4	1122.4
27.5°	3542.8	2183.7	1191.1	1130.0	1099.5	1069.0	1053.7	1038.4	1046.1	1069.0	1069.0
30°	3428.3	1901.2	1152.9	1091.9	1053.7	1015.5	992.6	977.3	985.0	1007.9	1015.5
32.5°	3260.3	1656.9	1137.7	1061.3	1015.5	962.1	931.5	908.6	916.3	946.8	946.8
35°	3084.7	1481.3	1130.0	1030.8	969.7	916.3	862.8	832.3	847.5	878.1	885.7
37.5°	2901.5	1382.0	1130.0	1015.5	939.2	870.4	794.1	763.5	771.2	801.7	809.4
40°	2741.1	1336.2	1137.7	1000.2	901.0	817.0	733.0	694.8	710.1	748.3	740.6
42.5°	2680.0	1328.6	1137.7	962.1	862.8	763.5	671.9	633.7	649.0	671.9	679.6
45°	2748.8	1359.1	1122.4	923.9	809.4	702.5	626.1	587.9	595.6	610.8	626.1
47.5°	2985.5	1397.3	1099.5	878.1	763.5	656.6	580.3	549.8	534.5	557.4	565.0
50°	3313.8	1420.2	1061.3	832.3	725.4	610.8	542.1	503.9	488.7	496.3	503.9
52.5°	3687.9	1420.2	1023.1	786.4	687.2	565.0	511.6	473.4	442.9	450.5	450.5
55°	4062.0	1404.9	923.9	748.3	649.0	534.5	481.0	427.6	404.7	404.7	397.0
57.5°	4451.5	1382.0	801.7	694.8	603.2	496.3	442.9	397.0	366.5	351.2	351.2
60°	4833.2	1351.5	733.0	641.4	549.8	465.8	404.7	366.5	328.3	305.4	297.8
62.5°	5031.7	1267.5	656.6	572.7	496.3	419.9	366.5	328.3	282.5	252.0	244.3
65°	4924.9	1091.9	565.0	511.6	450.5	374.1	328.3	290.1	236.7	198.5	198.5
67.5°	5039.4	916.3	481.0	435.2	389.4	320.7	274.9	252.0	206.2	175.6	175.6
70°	5077.6	717.7	404.7	374.1	336.0	267.2	236.7	221.4	183.3	152.7	145.1
72.5°	4795.0	534.5	328.3	313.1	274.9	206.2	198.5	183.3	152.7	122.2	122.2
73°	*4680.5*	*496.3*	*313.1*	*297.8*	*259.6*	*198.5*	*190.9*	*175.6*	*145.1*	*122.2*	*114.5*
75°	4123.1	381.8	259.6	244.3	206.2	168.0	160.3	145.1	122.2	99.3	99.3
77.5°	2733.5	274.9	198.5	183.3	152.7	129.8	122.2	106.9	91.6	76.4	76.4
80°	1007.9	183.3	145.1	129.8	114.5	106.9	91.6	76.4	61.1	61.1	53.4
82.5°	206.2	122.2	106.9	91.6	84.0	76.4	61.1	53.4	45.8	45.8	45.8
85°	84.0	76.4	61.1	61.1	61.1	53.4	45.8	45.8	38.2	38.2	30.5
87.5°	53.4	45.8	45.8	38.2	38.2	30.5	30.5	30.5	30.5	30.5	30.5
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: SP1-2407-184-5

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

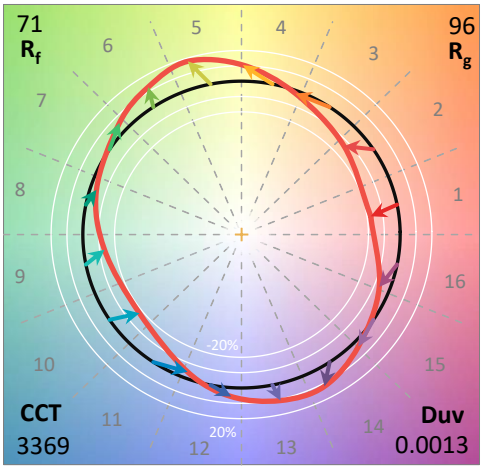
Test Information

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

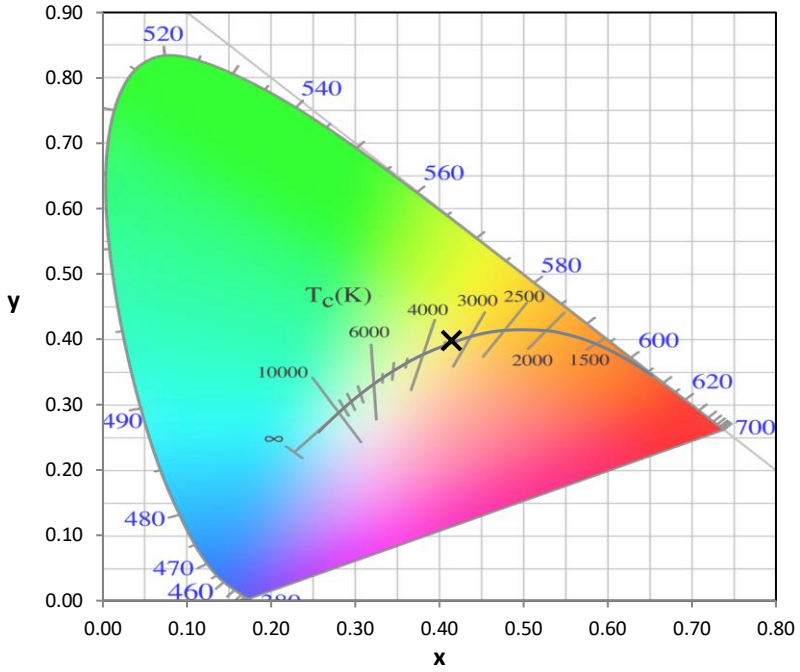
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-5

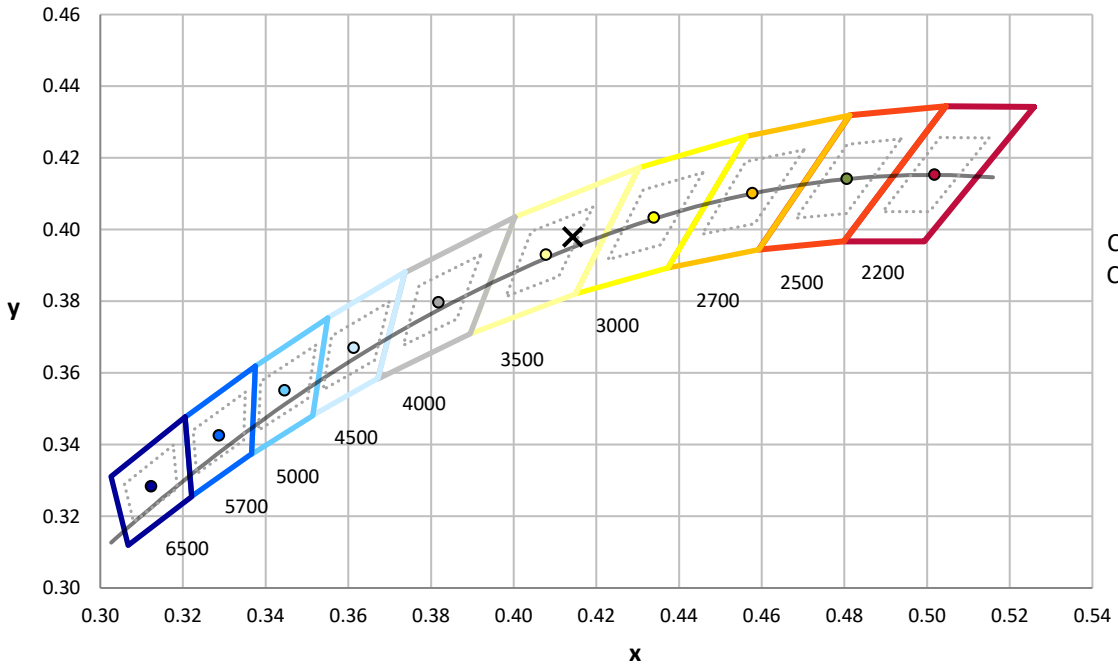
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

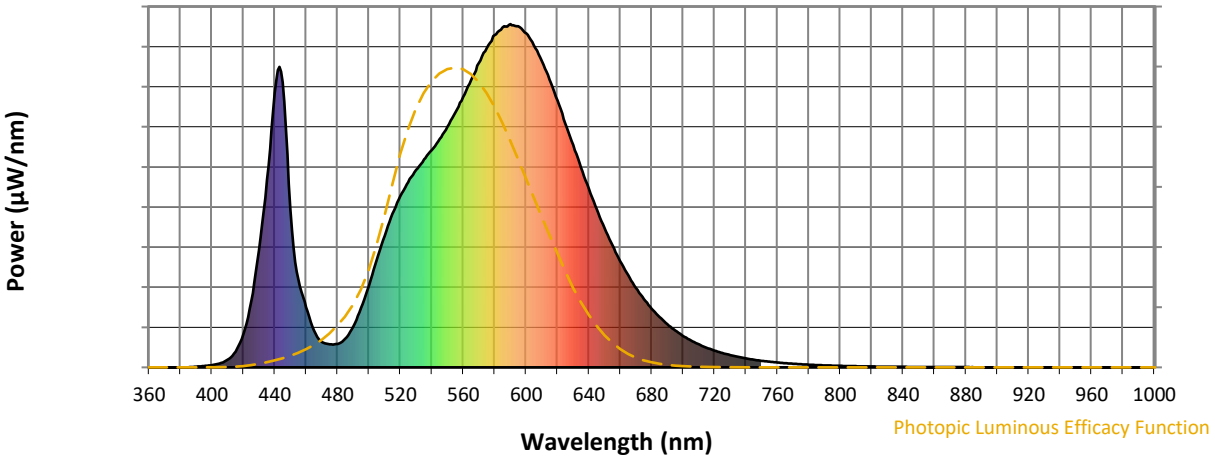


CCT = 3369K
CIE x = 0.4143
CIE y = 0.3980
Duv = 0.0013

Point lies inside the ANSI 3500K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-5

Photopic Flux vs. Wavelength

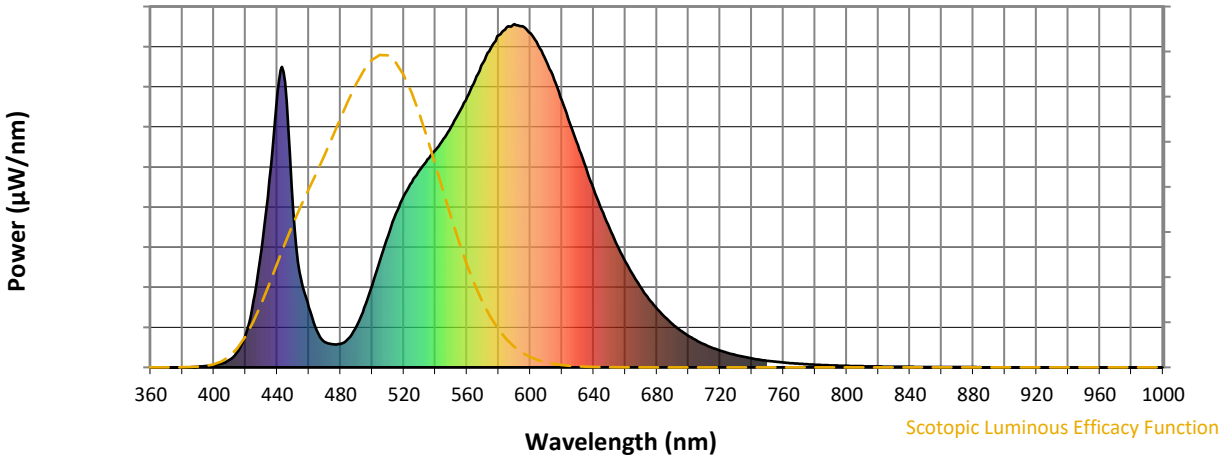


Photopic Lumens: NR

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

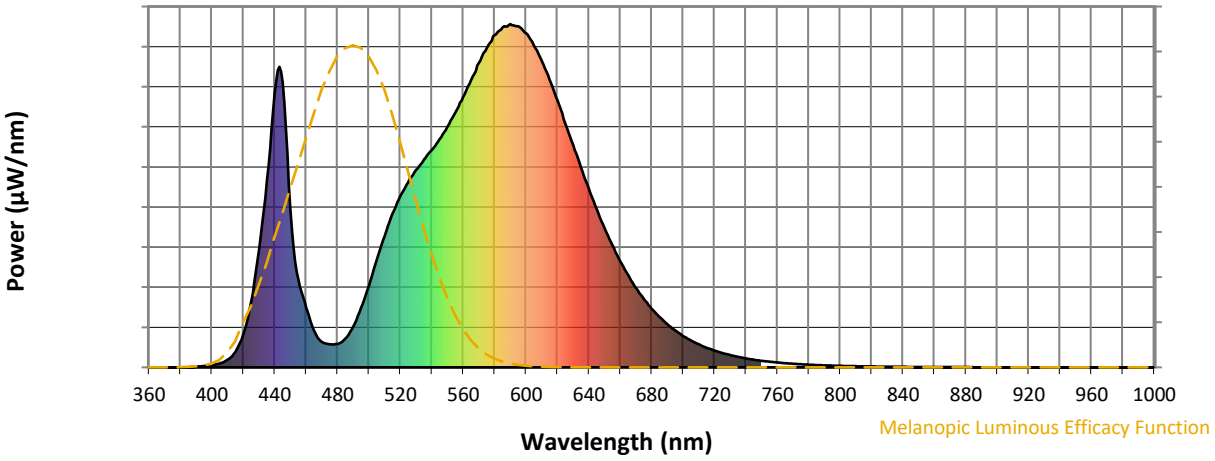


Scotopic Lumens: NR **S/P: 1.29**

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			

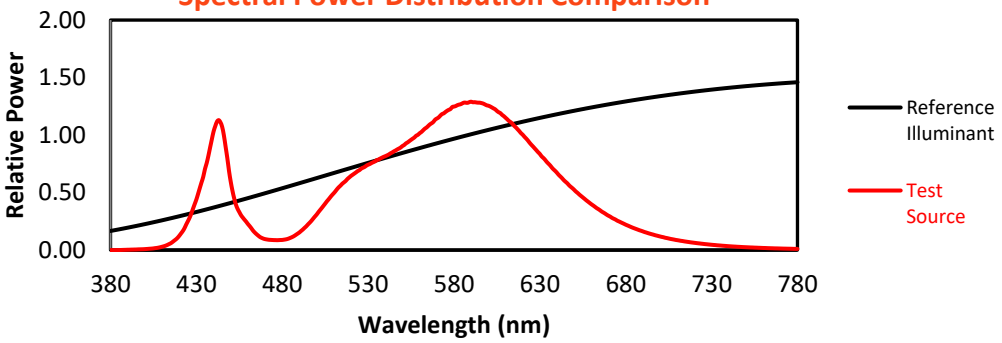
REPORT NUMBER: SP1-2407-184-5

TM-30-18

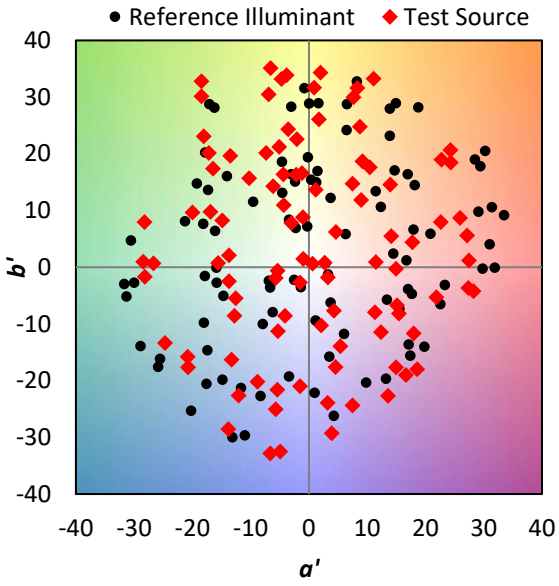
Summary

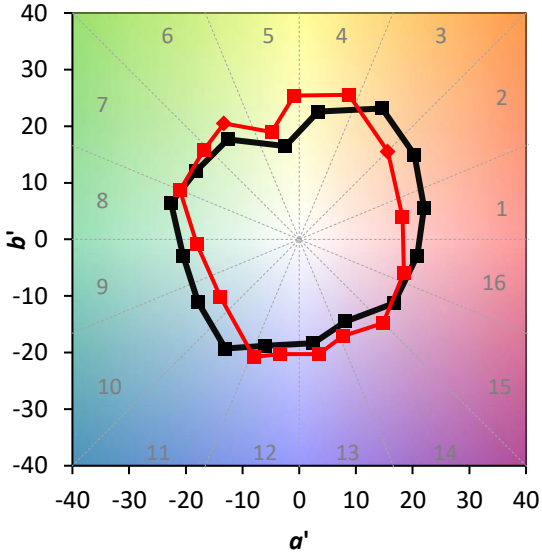
R_f = 71.4
R_g = 96
CIE R_a = 70.1
R_9 = -40.2

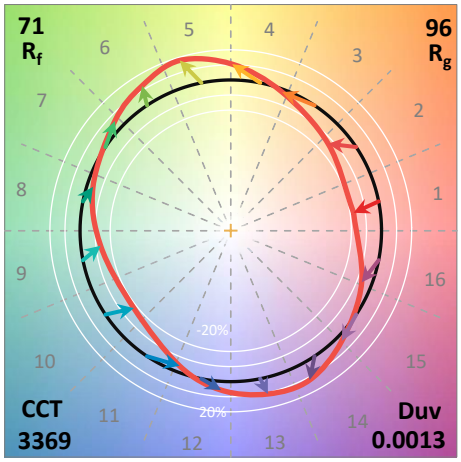
Spectral Power Distribution Comparison

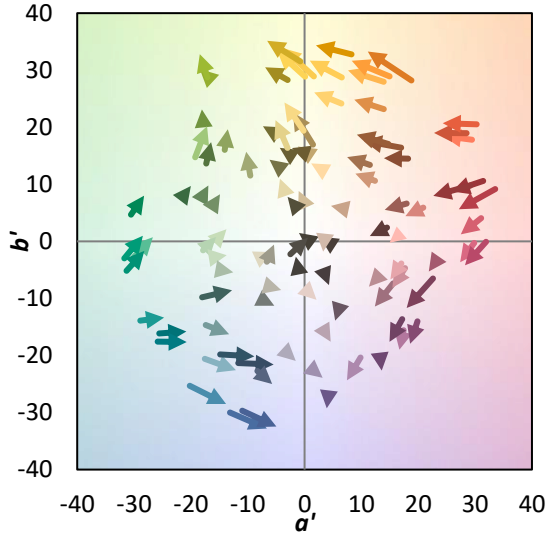


Color Vector Graphics







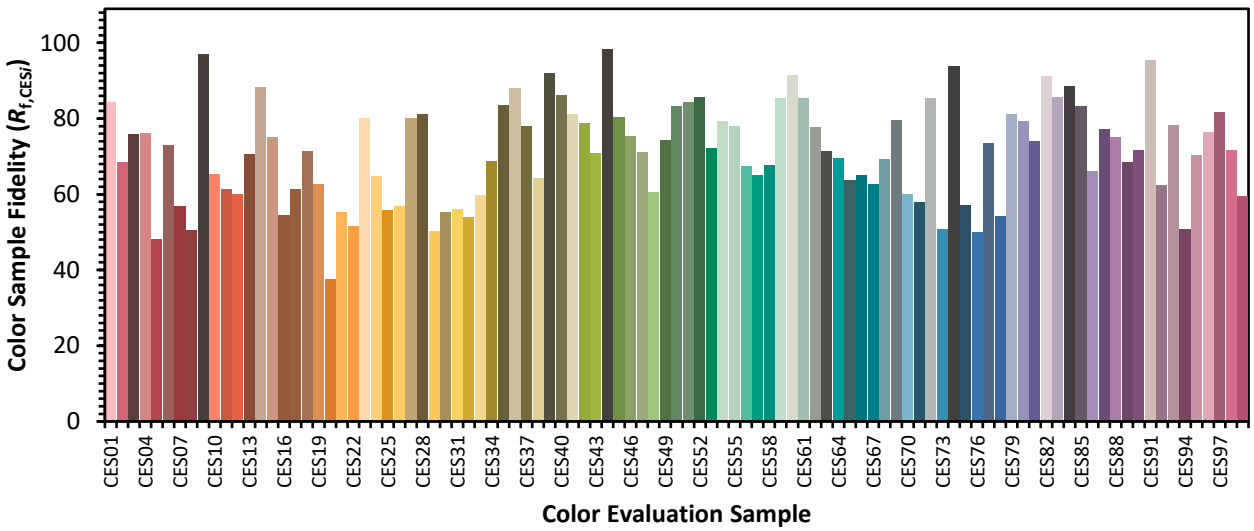


REPORT NUMBER: SP1-2407-184-5

TM-30-18

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

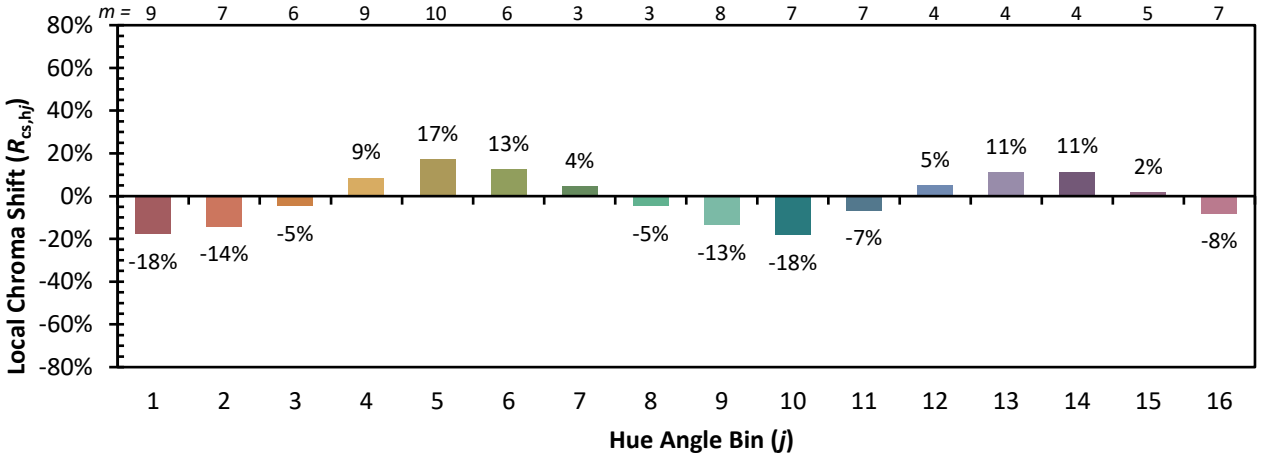
CES01 = 86	CES26 = 57	CES51 = 84	CES76 = 50
CES02 = 62	CES27 = 80	CES52 = 86	CES77 = 74
CES03 = 31	CES28 = 81	CES53 = 72	CES78 = 54
CES04 = 70	CES29 = 50	CES54 = 79	CES79 = 81
CES05 = 48	CES30 = 55	CES55 = 78	CES80 = 79
CES06 = 51	CES31 = 56	CES56 = 67	CES81 = 74
CES07 = 40	CES32 = 54	CES57 = 65	CES82 = 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	

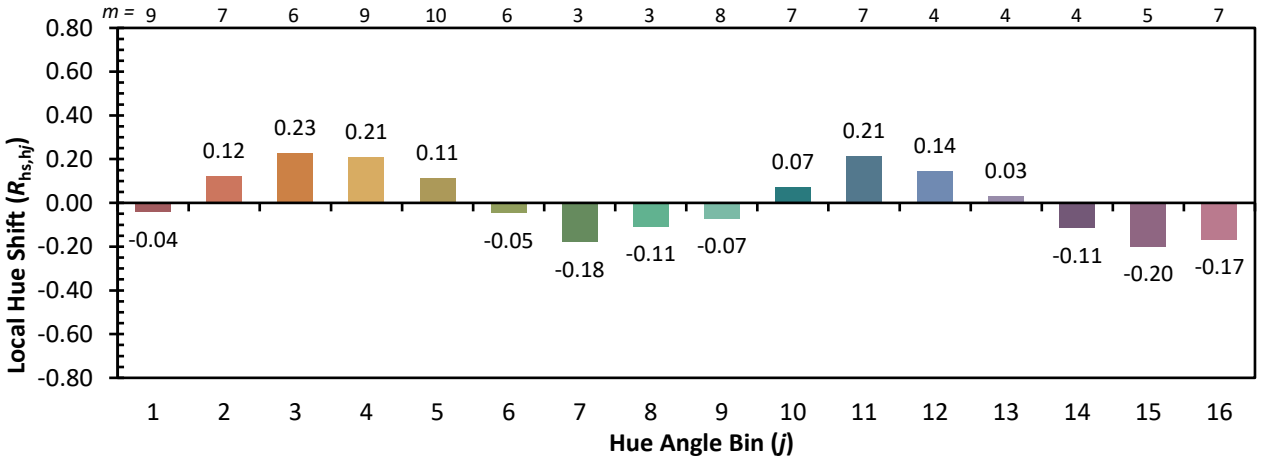


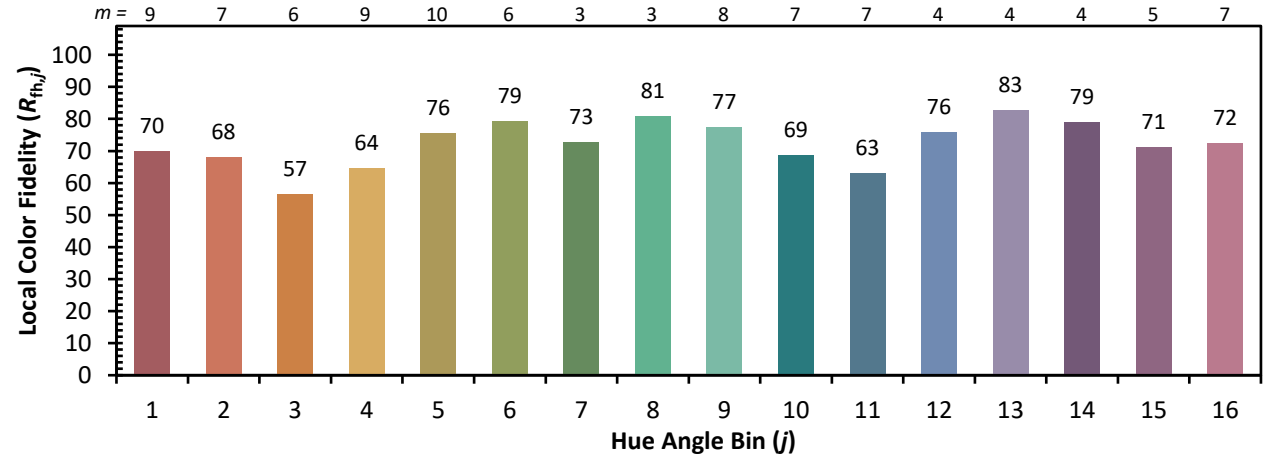
REPORT NUMBER: SP1-2407-184-5

TM-30-18

Color Rendition by Hue-Angle Bin



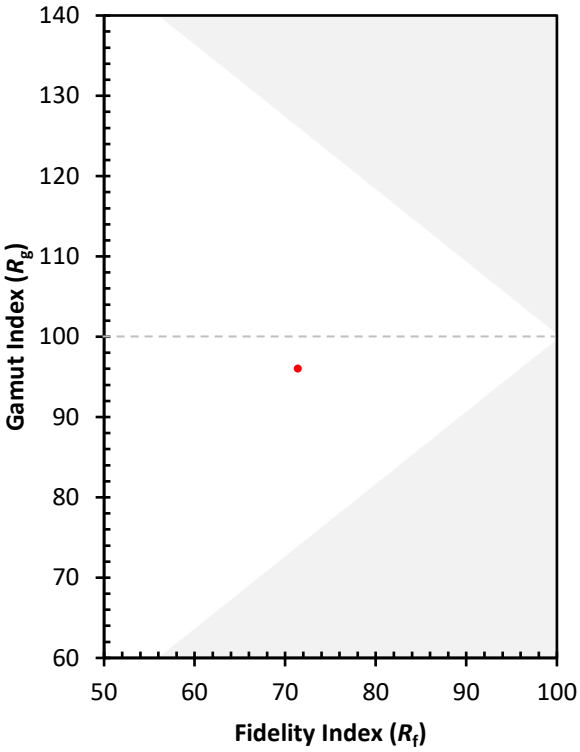


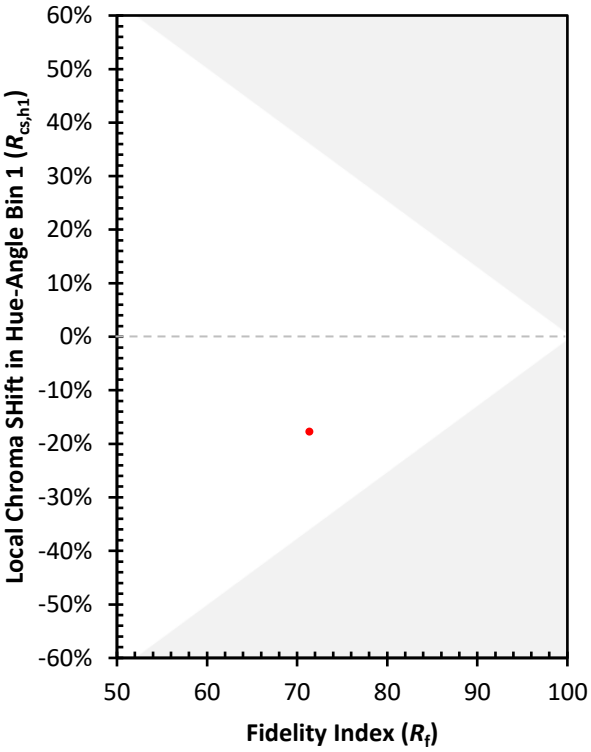


REPORT NUMBER: SP1-2407-184-5

TM-30-18

Measure Comparisons





(END OF REPORT)