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: P1363061

Luminaire Tested: **GSS-SB6C-730-U-SL2-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:	P1363061
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6C-730-U-SL2-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 300W 70CRI 3000K FIXTURE w/ TYPE II SPILL CONTROL 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:	35943.9 lumens
Efficiency:	N/A
Efficacy:	119.8 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B3 - U0 - G4

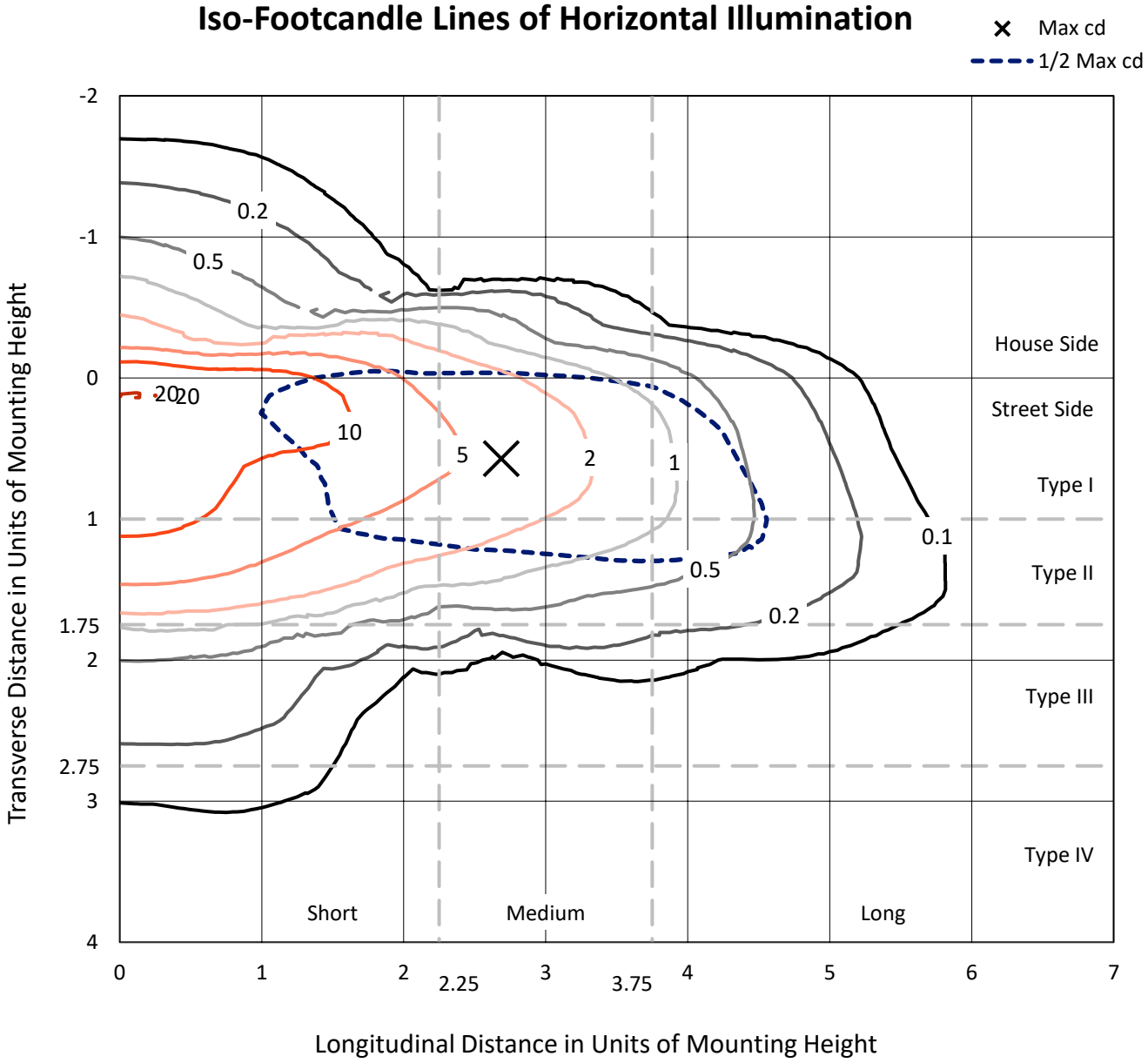
Input Watts (W):	300
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1363061
CATALOG NUMBER: GSS-SB6C-730-U-SL2-HSS

Iso-Footcandle Lines of Horizontal Illumination



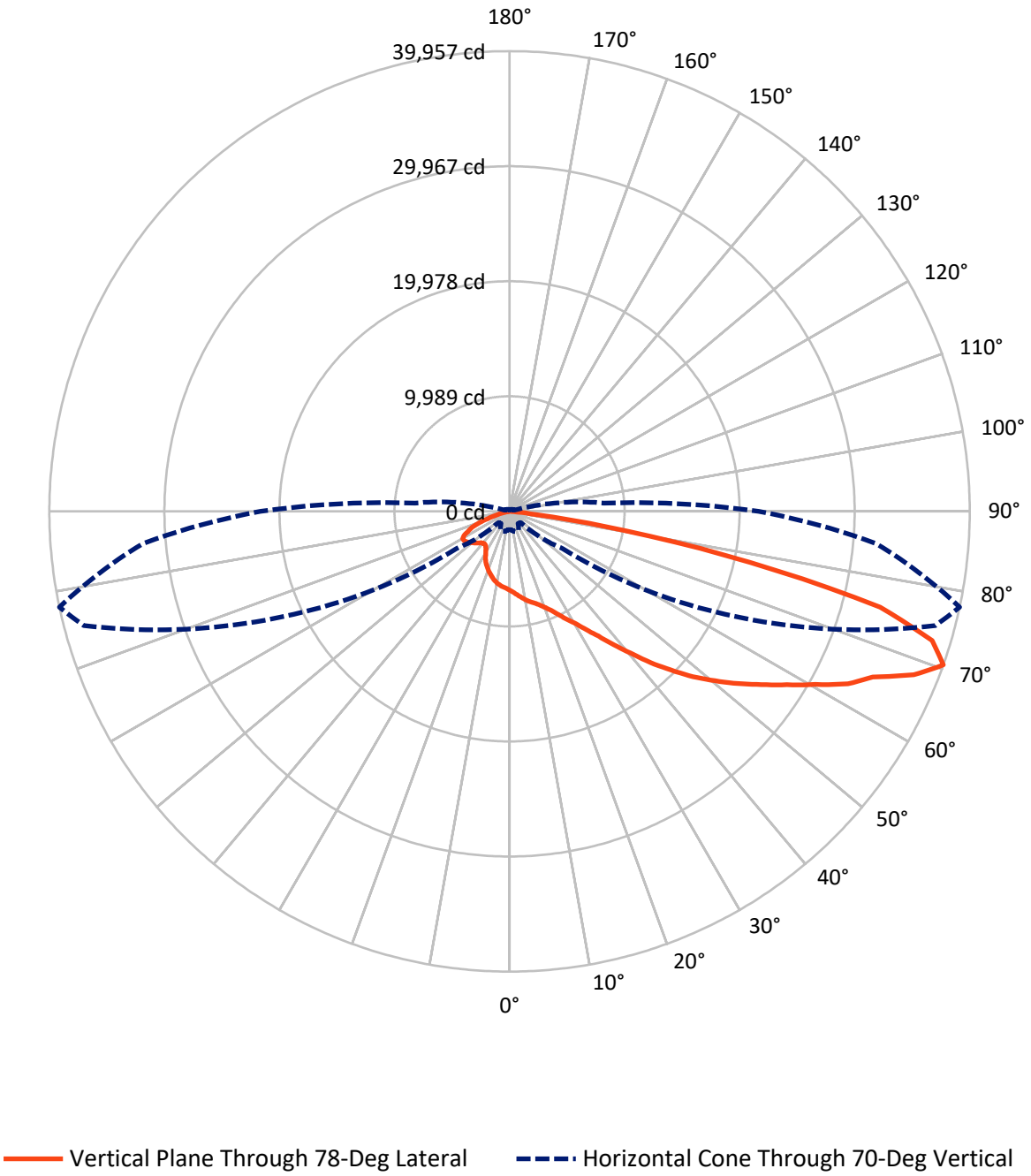
Based on 20 foot mounting height. Maximum calculated value = 20.5 fc
Type II - Medium - N/A

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REPORT NUMBER: P1363061
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Luminous Intensity Polar Plot



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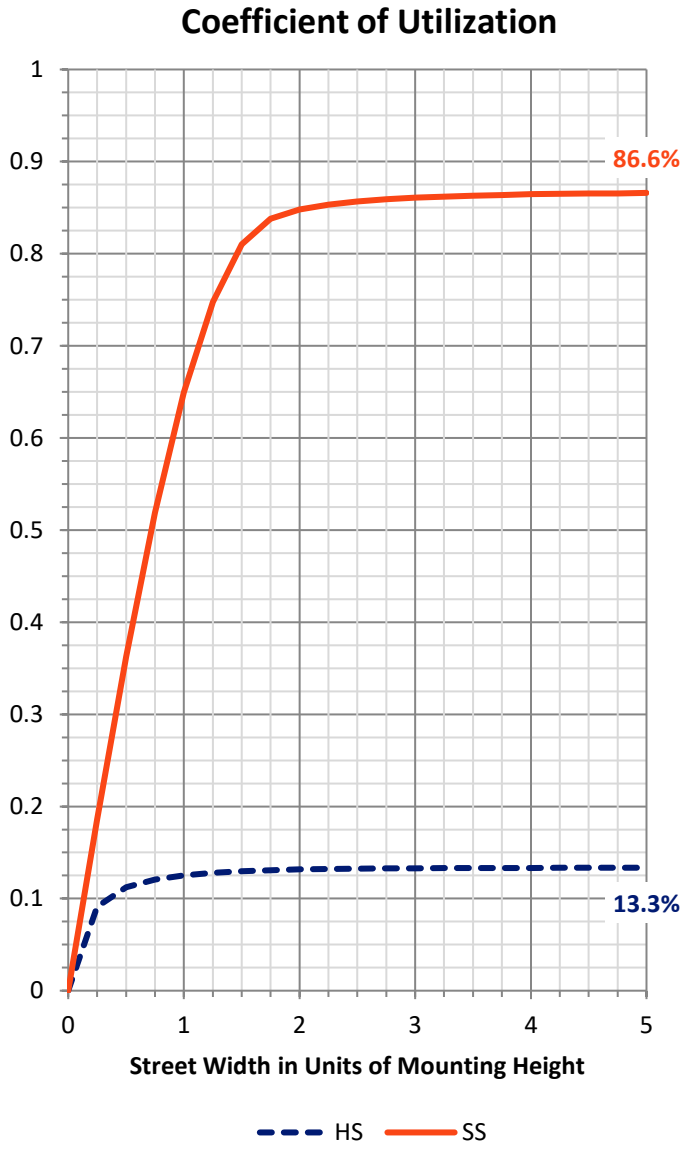
REPORT NUMBER: P1363061
CATALOG NUMBER: GSS-SB6C-730-U-SL2-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	4834.6	0.0	4834.6
	% Fixture	13.5	0.0	13.5
Street Side	Lumens	31109.4	0.0	31109.4
	% Fixture	86.5	0.0	86.5
Total	Lumens	35943.9	0.0	35943.9
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	626.6	1.7
10°-20°	1552.1	4.3
20°-30°	2574.7	7.2
30°-40°	4104.3	11.4
40°-50°	6263.5	17.4
50°-60°	8339.9	23.2
60°-70°	7785.1	21.7
70°-80°	4402.5	12.2
80°-90°	295.3	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°	35943.9	100.0
0°-180°	35943.9	100.0



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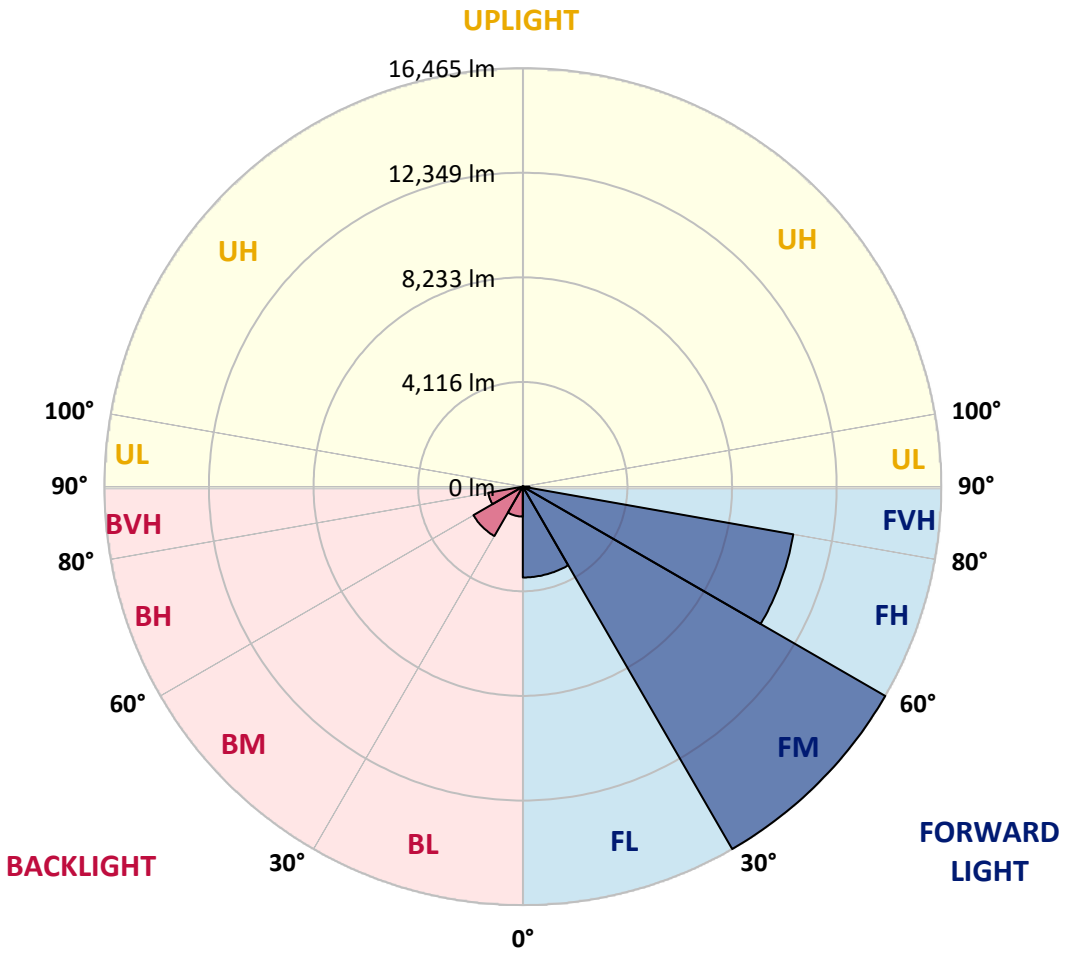
Scaled Data Report

REPORT NUMBER: P1363061
CATALOG NUMBER: GSS-SB6C-730-U-SL2-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	3574.1	9.9			
FM	(30°-60°)	16465.3	45.8			
FH	(60°-80°)	10807.7	30.1			G4/12000
FVH	(80°-90°)	262.2	0.7			G3/500
BL	(0°-30°)	1179.2	3.3	B3/2500		
BM	(30°-60°)	2242.4	6.2	B2/2500		
BH	(60°-80°)	1379.9	3.8	B3/2500		G3/2500
BVH	(80°-90°)	33.0	0.1			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B3-U0-G4
Type II Medium



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REPORT NUMBER: P1363061
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	78°	85°
0°	6867.5	6867.5	6867.5	6867.5	6867.5	6867.5	6867.5	6867.5	6867.5	*6867.5*	6867.5
2.5°	7733.5	7622.8	7622.8	7572.4	7522.1	7431.4	7320.7	7199.8	7099.1	*7048.8*	6968.2
5°	8287.4	8257.1	8247.1	8166.5	8086.0	7955.1	7814.1	7582.5	7371.0	*7300.5*	7119.3
7.5°	8267.2	8247.1	8287.4	8388.0	8458.5	8408.2	8287.4	8005.4	7673.1	*7552.3*	7280.4
10°	7642.9	7582.5	7723.4	7945.0	8267.2	8599.5	8649.9	8378.0	7955.1	*7814.1*	7431.4
12.5°	7079.0	7079.0	7149.5	7350.9	7753.7	8347.8	8811.0	8720.3	8237.0	*8065.8*	7562.3
15°	7008.5	6958.2	6978.3	7068.9	7350.9	7934.9	8710.3	8982.2	8498.8	*8267.2*	7683.2
17.5°	7330.7	7270.3	7220.0	7179.7	7220.0	7602.6	8398.1	9203.7	8811.0	*8559.2*	7844.3
20°	7834.2	7834.2	7703.3	7542.2	7411.3	7481.8	8146.4	9344.7	9183.6	*8911.7*	8086.0
22.5°	8559.2	8468.6	8388.0	8136.3	7814.1	7663.0	8035.6	9495.7	9697.1	*9364.8*	8418.3
25°	9163.4	9193.6	9103.0	8790.8	8337.7	8005.4	8126.2	9556.1	10281.1	*9948.8*	8831.1
27.5°	9848.2	9817.9	9737.4	9425.2	8901.6	8428.3	8378.0	9677.0	10955.8	*10603.4*	9314.5
30°	10482.5	10482.5	10381.8	10029.4	9495.7	8982.2	8750.6	9878.4	11630.5	*11308.3*	9858.2
32.5°	11187.4	11197.5	10996.1	10623.5	10079.8	9495.7	9223.8	10180.5	12466.3	*12224.6*	10593.3
35°	11761.4	11781.5	11731.2	11328.4	10613.4	10029.4	9717.2	10653.7	13443.0	*13302.1*	11570.1
37.5°	12204.5	12234.7	12134.0	11952.7	11288.1	10543.0	10240.9	11237.8	14621.2	*14711.8*	12838.8
40°	12718.0	12718.0	12718.0	12446.1	11952.7	11106.9	10774.6	11962.8	15890.0	*16171.9*	14248.6
42.5°	13171.1	13201.4	13251.7	13040.2	12587.1	11912.4	11429.1	12778.4	17309.8	*17944.2*	15990.7
45°	13402.7	13463.2	13644.4	13553.8	13211.4	12556.9	12123.9	13573.9	18870.6	*19656.0*	17863.6
47.5°	13543.7	13614.2	13855.9	13966.7	13825.7	13050.3	12778.4	14520.5	20360.9	*21448.4*	19786.9
50°	13654.5	13755.2	14027.1	14238.5	14369.4	13463.2	13422.9	15487.2	21851.2	*23130.1*	21539.1
52.5°	13332.3	13433.0	13946.5	14621.2	14731.9	14087.5	14097.6	16534.4	23361.7	*24841.9*	23160.3
55°	12184.3	12254.8	12969.8	14329.2	15164.9	14812.5	15013.9	17893.8	25013.1	*26543.7*	24711.0
57.5°	8670.0	9103.0	10371.8	12526.7	14631.3	15849.7	16484.1	19394.2	26936.4	*28406.6*	26281.9
60°	3604.9	3917.1	5145.6	8941.9	12657.6	15990.7	18508.1	21861.3	29121.5	*30521.2*	28064.2
62.5°	2346.2	2376.4	2497.3	3836.5	8035.6	14027.1	19283.4	25355.5	32202.9	*32978.2*	29041.0
65°	2094.5	2134.8	2195.2	2386.5	2960.5	9465.5	16665.3	26533.6	34710.2	*34659.9*	28487.1
67.5°	1862.9	1913.2	2024.0	2044.1	1651.4	3484.1	11197.5	24801.6	37318.2	*37862.0*	29997.6
70°	*1591.0*	*1611.1*	*1812.5*	*1832.7*	*1299.0*	*1369.5*	*5639.0*	*21529.0*	*38284.9*	*39956.5*	*31931.0*
72.5°	1107.7	1168.1	1530.6	1611.1	1037.2	886.1	2054.2	15668.4	35586.3	*38365.5*	31810.1
75°	654.5	684.7	876.1	1097.6	805.6	624.3	926.4	9636.7	30621.9	*33230.0*	28305.9
77.5°	473.3	503.5	634.4	855.9	513.6	422.9	574.0	5034.8	21267.2	*21377.9*	15980.6
80°	151.0	171.2	392.7	574.0	372.6	271.9	352.4	1701.8	10744.4	*10140.2*	4883.8
82.5°	80.6	80.6	241.7	302.1	231.6	171.2	201.4	704.9	3443.8	*2205.3*	775.4
85°	40.3	40.3	100.7	120.8	90.6	80.6	100.7	251.7	362.5	*332.3*	221.5
87.5°	0.0	0.0	10.1	10.1	10.1	20.1	40.3	70.5	90.6	*90.6*	100.7
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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Scaled Data Report

REPORT NUMBER: P1363061
CATALOG NUMBER: GSS-SB6C-730-U-SL2-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	6867.5	6867.5	6867.5	6867.5	6867.5	6867.5	6867.5	6867.5	6867.5	6867.5	6867.5
2.5°	6877.6	6797.0	6676.2	6535.2	6434.5	6293.6	6172.7	6122.4	6031.7	6011.6	5991.5
5°	6948.1	6787.0	6515.1	6202.9	5931.0	5608.8	5347.0	5145.6	5004.6	4944.2	4914.0
7.5°	7058.8	6797.0	6354.0	5840.4	5347.0	4863.7	4380.3	4007.7	3796.3	3594.9	3604.9
10°	7119.3	6807.1	6142.5	5427.6	4692.5	3947.3	3222.3	2668.5	2376.4	2205.3	2165.0
12.5°	7169.6	6756.8	5900.8	4914.0	3866.8	2799.4	2074.4	1711.8	1560.8	1540.7	1530.6
15°	7199.8	6696.3	5598.7	4319.9	2930.3	1893.1	1540.7	1440.0	1399.7	1389.6	1389.6
17.5°	7270.3	6625.9	5286.6	3584.8	2034.1	1510.5	1379.5	1329.2	1299.0	1288.9	1288.9
20°	7391.1	6635.9	4964.4	2779.2	1580.9	1379.5	1278.8	1228.5	1188.2	1188.2	1188.2
22.5°	7592.5	6676.2	4551.5	2084.4	1389.6	1258.7	1168.1	1107.7	1087.5	1097.6	1097.6
25°	7864.4	6776.9	4128.6	1611.1	1278.8	1137.9	1047.2	996.9	986.8	996.9	996.9
27.5°	8206.8	6887.7	3604.9	1389.6	1178.2	1037.2	946.6	916.3	906.3	926.4	926.4
30°	8579.4	7018.6	2980.6	1278.8	1087.5	956.6	876.1	845.9	845.9	876.1	876.1
32.5°	9103.0	7230.0	2416.7	1188.2	1017.0	896.2	815.6	785.4	795.5	825.7	825.7
35°	9807.9	7501.9	1983.7	1127.8	966.7	845.9	775.4	735.1	745.2	755.2	765.3
37.5°	10724.2	7874.5	1711.8	1087.5	916.3	815.6	725.0	694.8	694.8	704.9	704.9
40°	11751.3	8317.6	1580.9	1057.3	876.1	765.3	684.7	644.5	644.5	664.6	664.6
42.5°	13060.4	8790.8	1480.2	1017.0	825.7	725.0	634.4	604.2	594.1	614.3	614.3
45°	14570.8	9475.6	1419.8	976.8	775.4	674.7	594.1	553.8	543.8	553.8	563.9
47.5°	16101.4	10200.6	1359.4	926.4	745.2	634.4	563.9	513.6	503.5	503.5	503.5
50°	17541.4	10925.6	1319.1	866.0	714.9	594.1	523.6	483.3	463.2	463.2	463.2
52.5°	18830.3	11600.3	1299.0	815.6	684.7	563.9	503.5	453.1	422.9	422.9	422.9
55°	20058.8	12254.8	1268.8	755.2	654.5	523.6	473.3	422.9	392.7	382.6	382.6
57.5°	21297.4	12859.0	1188.2	694.8	594.1	493.4	443.1	392.7	362.5	342.4	342.4
60°	22314.4	13231.6	1067.4	624.3	523.6	453.1	412.9	362.5	322.2	292.0	292.0
62.5°	22384.9	12848.9	886.1	553.8	463.2	412.9	372.6	322.2	271.9	231.6	231.6
65°	21186.6	11519.7	704.9	463.2	412.9	362.5	312.2	271.9	221.5	181.3	171.2
67.5°	21458.5	10452.3	543.8	392.7	362.5	292.0	251.7	221.5	181.3	151.0	151.0
70°	*21619.6*	*8226.9*	*433.0*	*322.2*	*302.1*	*231.6*	*201.4*	*191.3*	*151.0*	*120.8*	*120.8*
72.5°	20209.9	5095.3	352.4	271.9	231.6	161.1	161.1	151.0	120.8	90.6	80.6
75°	17823.3	3041.0	271.9	211.5	161.1	120.8	120.8	110.8	80.6	60.4	60.4
77.5°	10774.6	1601.1	211.5	161.1	110.8	90.6	80.6	70.5	50.3	40.3	30.2
80°	3333.1	563.9	161.1	110.8	80.6	70.5	50.3	30.2	20.1	20.1	10.1
82.5°	463.2	201.4	120.8	90.6	60.4	40.3	30.2	20.1	10.1	10.1	10.1
85°	161.1	110.8	80.6	60.4	40.3	30.2	20.1	10.1	10.1	0.0	0.0
87.5°	90.6	80.6	60.4	40.3	30.2	20.1	20.1	10.1	0.0	0.0	0.0
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

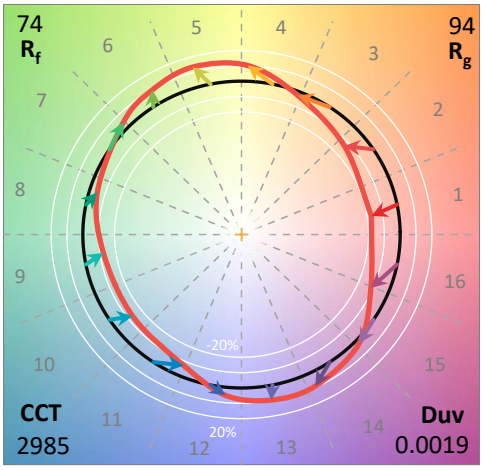
Test Information

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

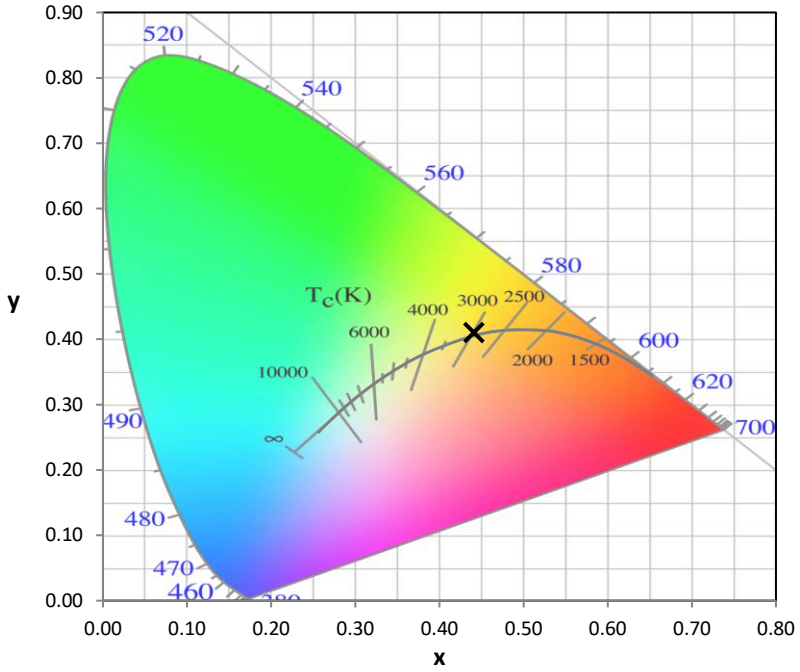
Stabilization Time:	36M
Operation Time:	1H 36M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-4

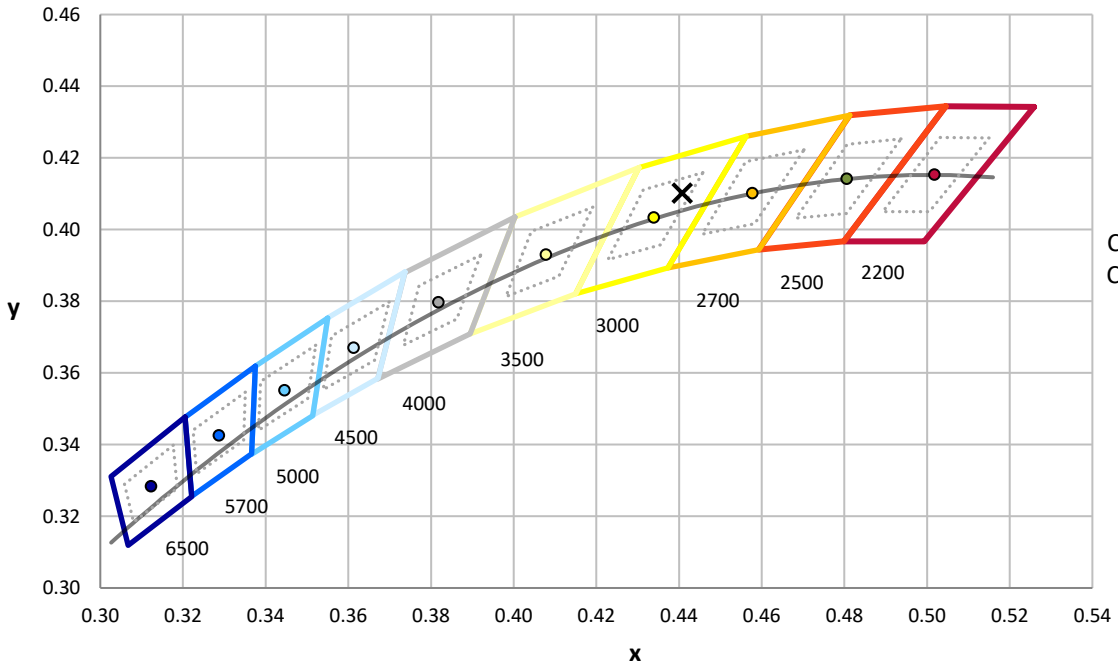
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

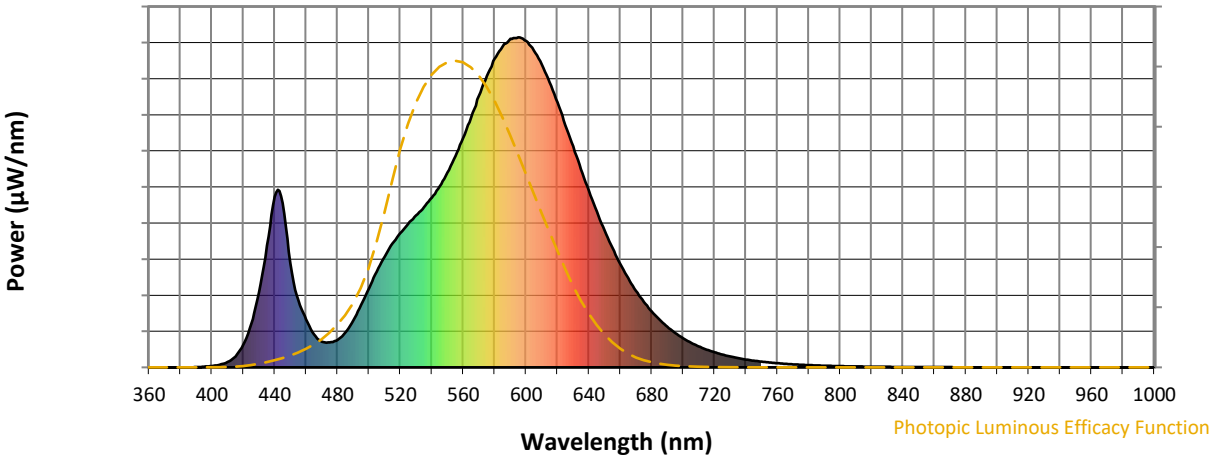


CCT = 2985K
CIE x = 0.4408
CIE y = 0.4101
Duv = 0.0019

Point lies inside the ANSI 3000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-4

Photopic Flux vs. Wavelength

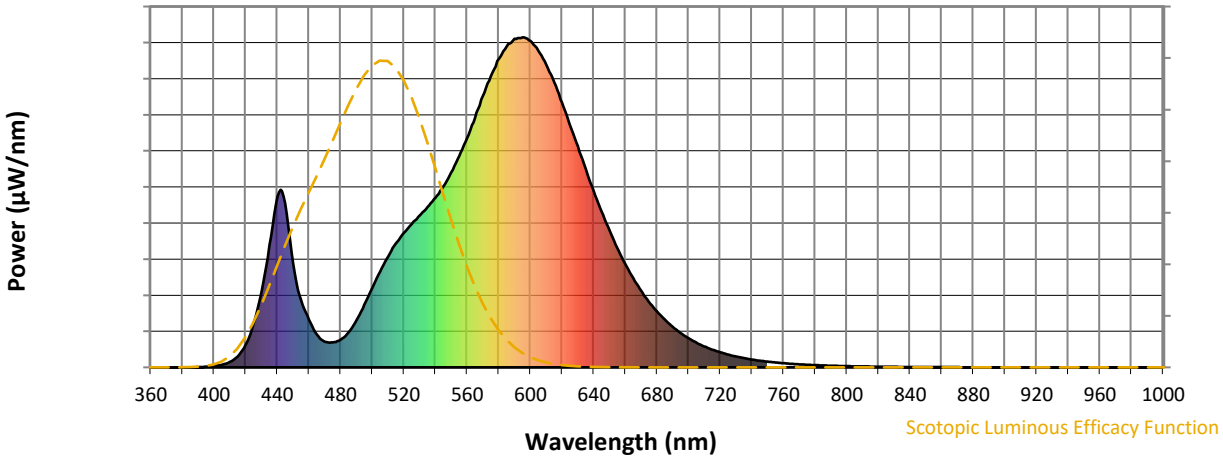


Photopic Lumens: NR

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

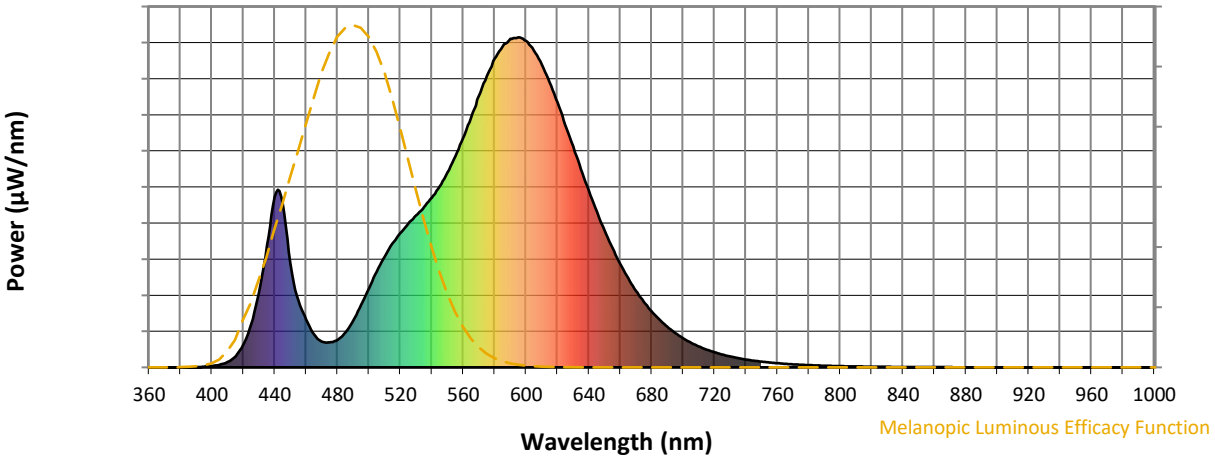


Scotopic Lumens: NR **S/P: 1.19**

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			

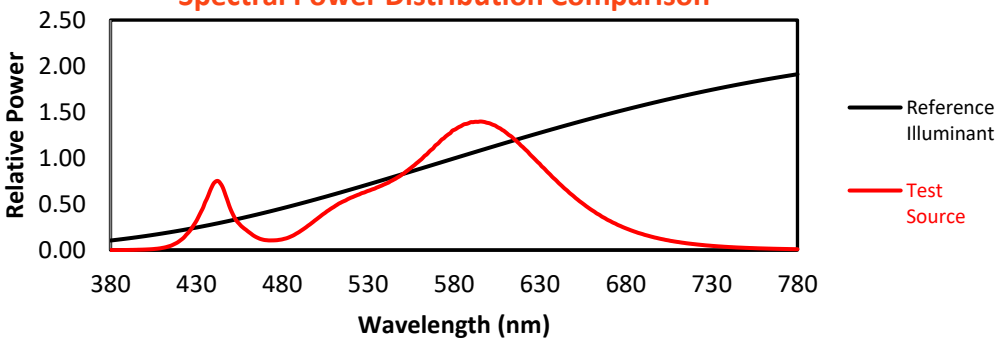
REPORT NUMBER: SP1-2407-184-4

TM-30-18

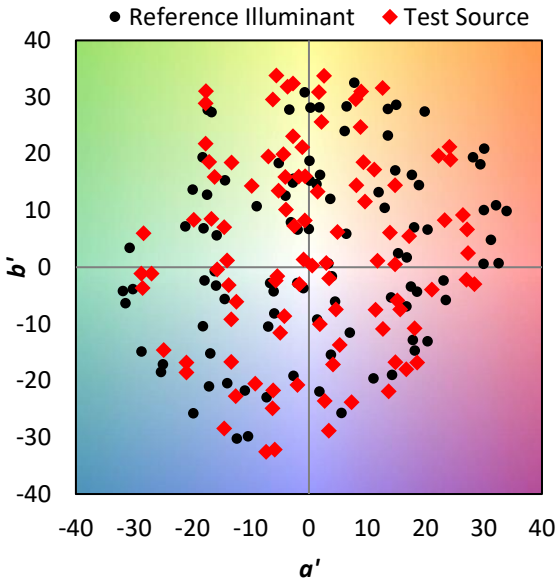
Summary

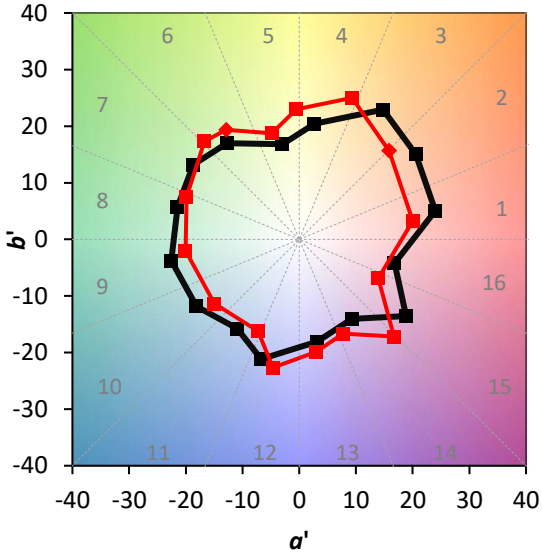
R_f = 73.8
R_g = 94.4
CIE R_a = 70.8
R_9 = -43.2

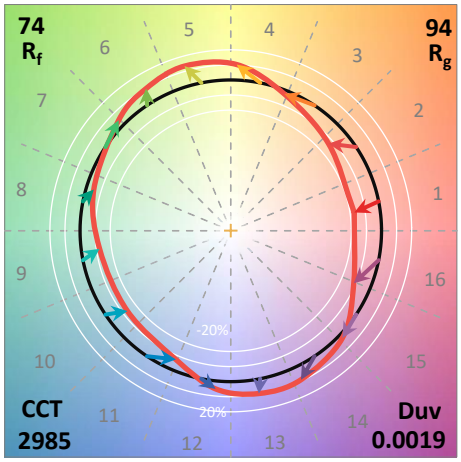
Spectral Power Distribution Comparison

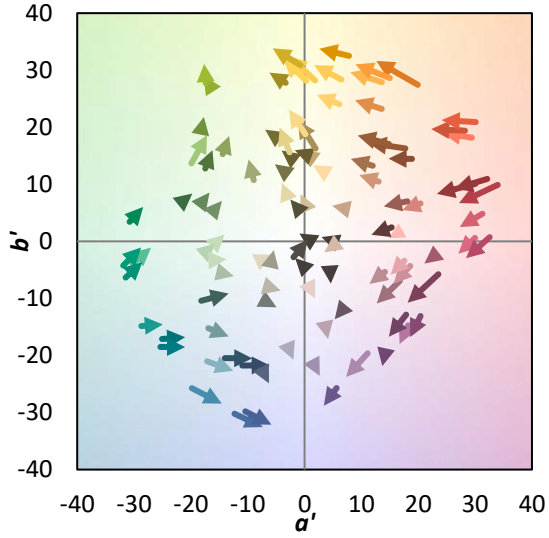


Color Vector Graphics







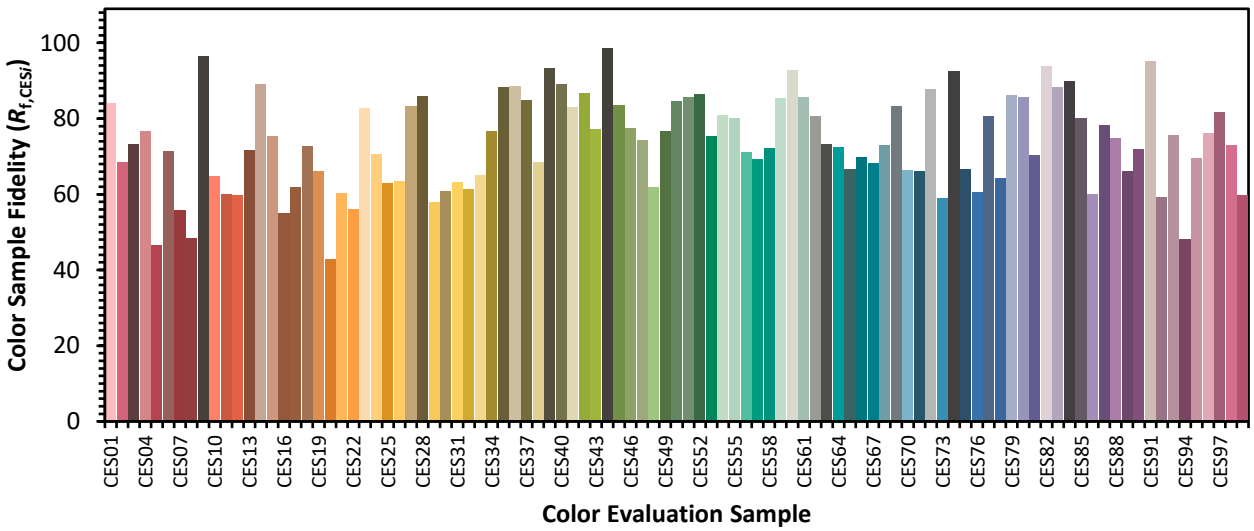


REPORT NUMBER: SP1-2407-184-4

TM-30-18

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

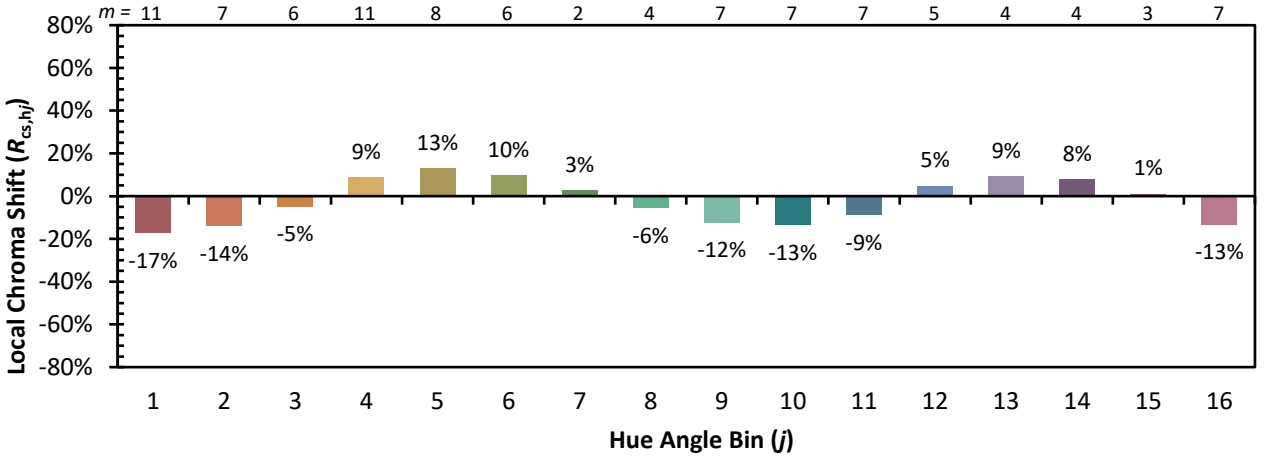
CES01 = 86	CES26 = 63	CES51 = 86	CES76 = 61
CES02 = 62	CES27 = 83	CES52 = 86	CES77 = 81
CES03 = 31	CES28 = 86	CES53 = 75	CES78 = 64
CES04 = 71	CES29 = 58	CES54 = 81	CES79 = 86
CES05 = 49	CES30 = 61	CES55 = 80	CES80 = 86
CES06 = 51	CES31 = 63	CES56 = 71	CES81 = 70
CES07 = 41	CES32 = 61	CES57 = 69	CES82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

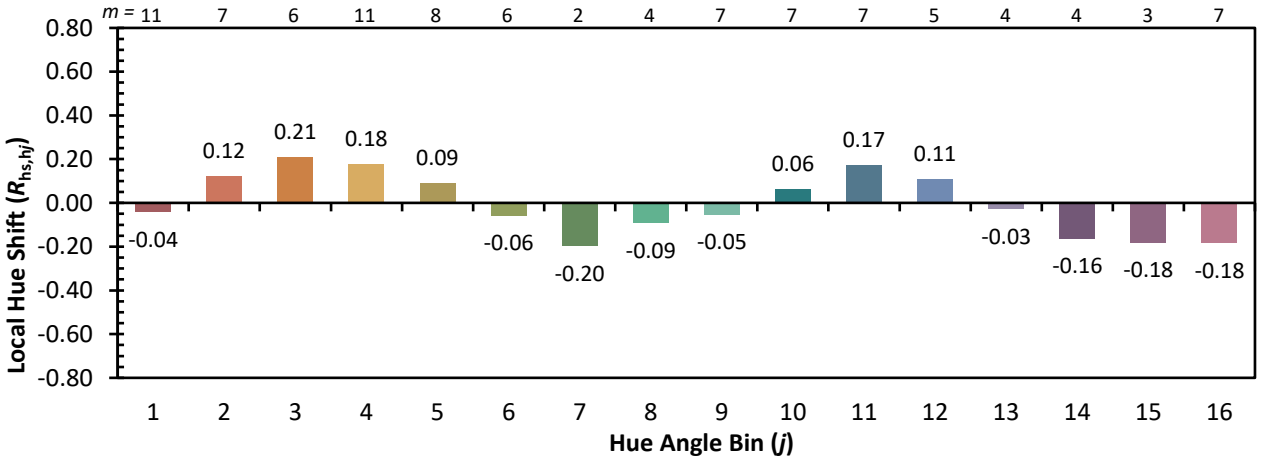


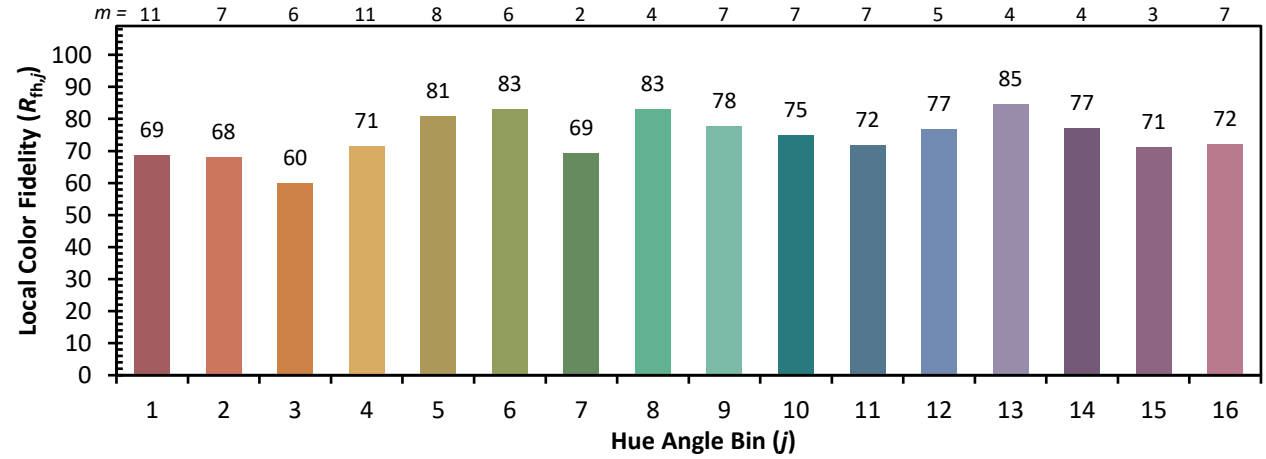
REPORT NUMBER: SP1-2407-184-4

TM-30-18

Color Rendition by Hue-Angle Bin



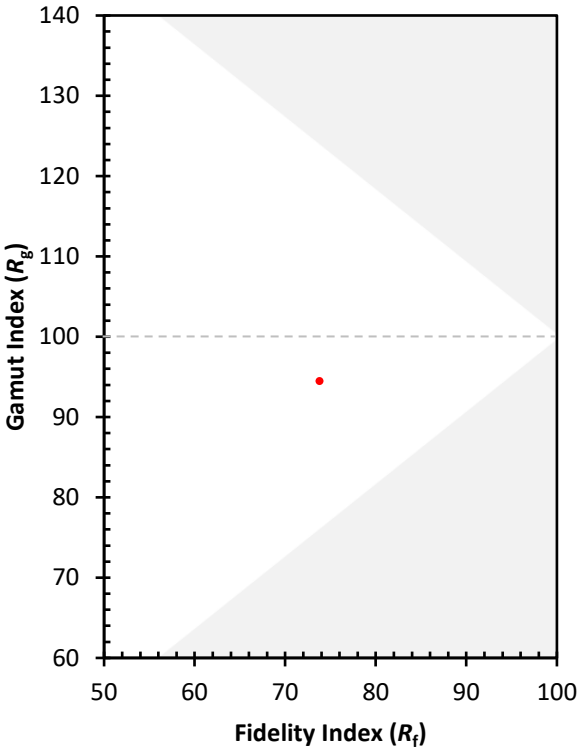


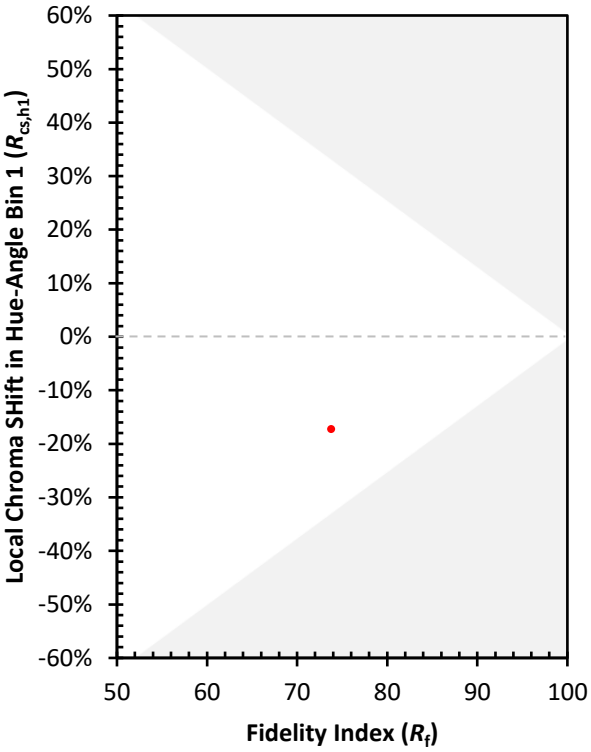


REPORT NUMBER: SP1-2407-184-4

TM-30-18

Measure Comparisons





(END OF REPORT)