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

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Scaled data based on original data using

LM-79-2024 Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Test Report Prepared for

Cooper Lighting Solutions

Brand: STREETWORKS

Report Number: P1455956

Luminaire Tested: GLAN-SB6B-750-U-T2LG

Issue Date: 05/20/2026

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

Scaled Data Report

Test Information

Test Method:	LM-79-2024
Report Number:	P1455956
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	5/21/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS
Product Line:	STREETWORKS
Catalog Number:	GLAN-SB6B-750-U-T2LG
Description:	GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 450mA 6xLight Square PACKAGE 70CRI 5000K FIXTURE w/ TYPE II LOW GLARE
Light Source:	(156) 5000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	34949.3 lumens
Efficiency:	N/A
Efficacy:	158.6 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type II - Short
BUG Rating:	B3 - U0 - G3

Input Watts (W):	220.4
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.97
Total Harmonic Distortion (THDi):	NR
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1455956
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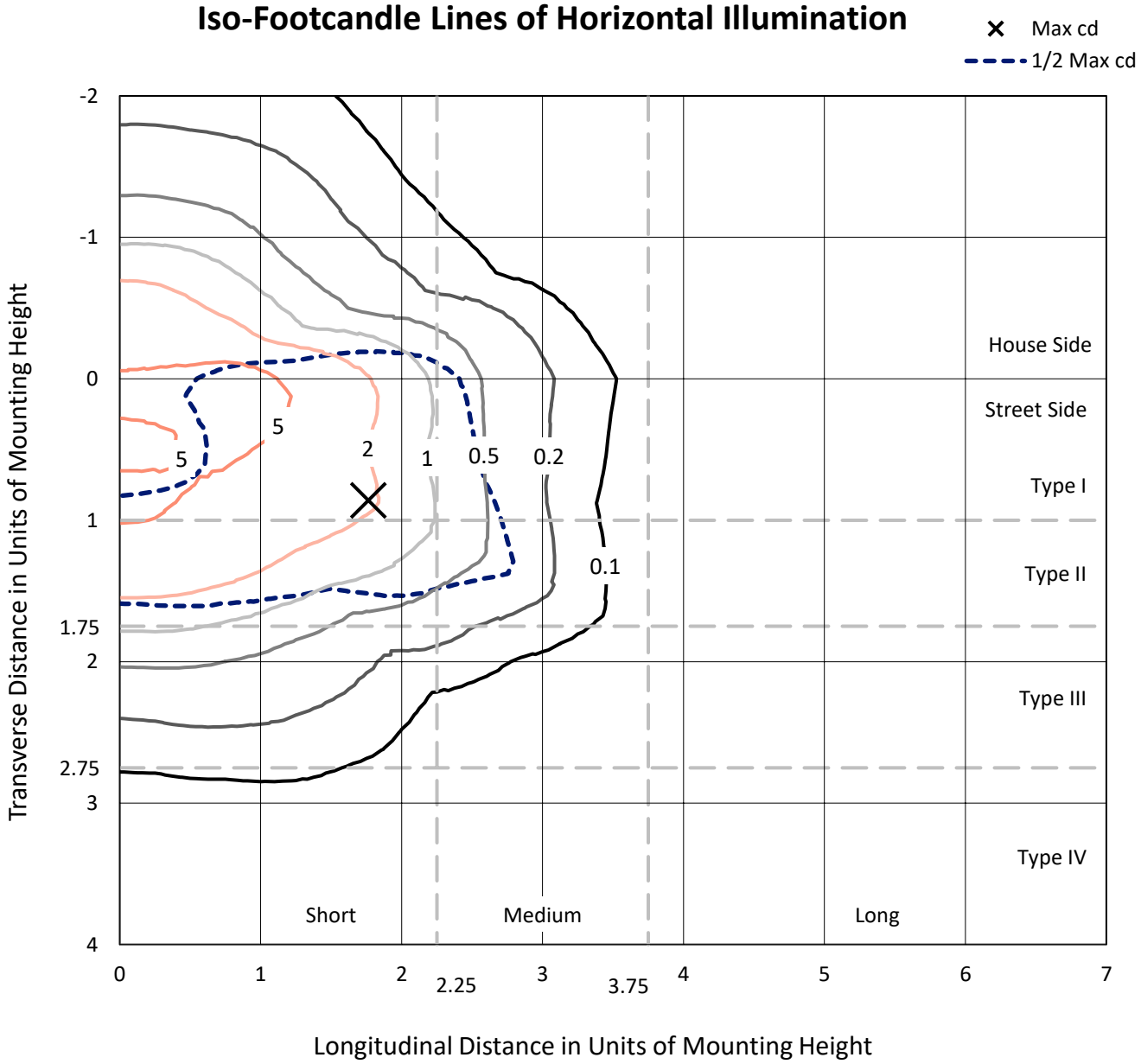
Iso-Footcandle Lines of Horizontal Illumination



Based on 30 foot mounting height. Maximum calculated value = 9.1 fc
Type II - Short - N/A

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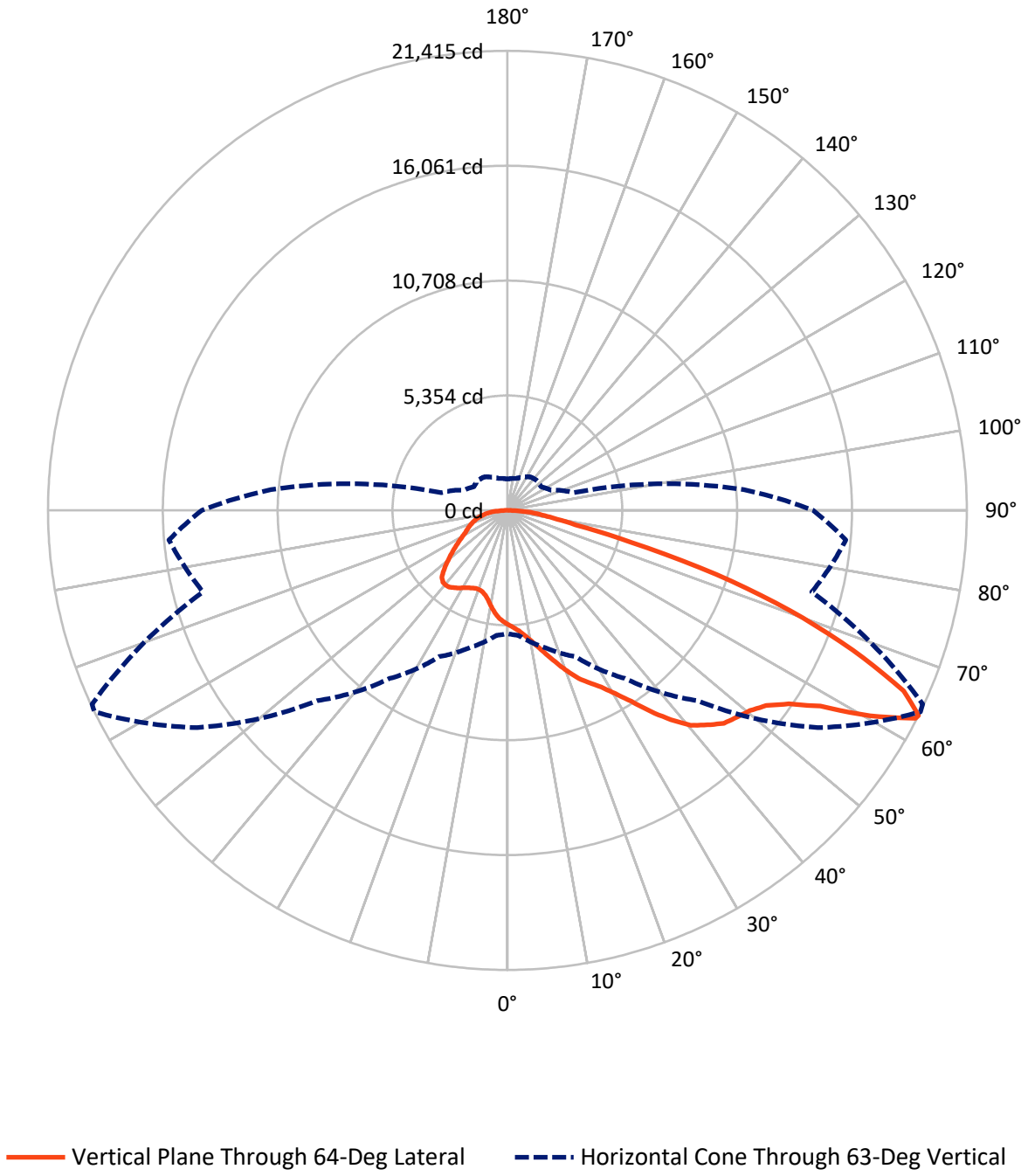
Luminous Intensity Polar Plot



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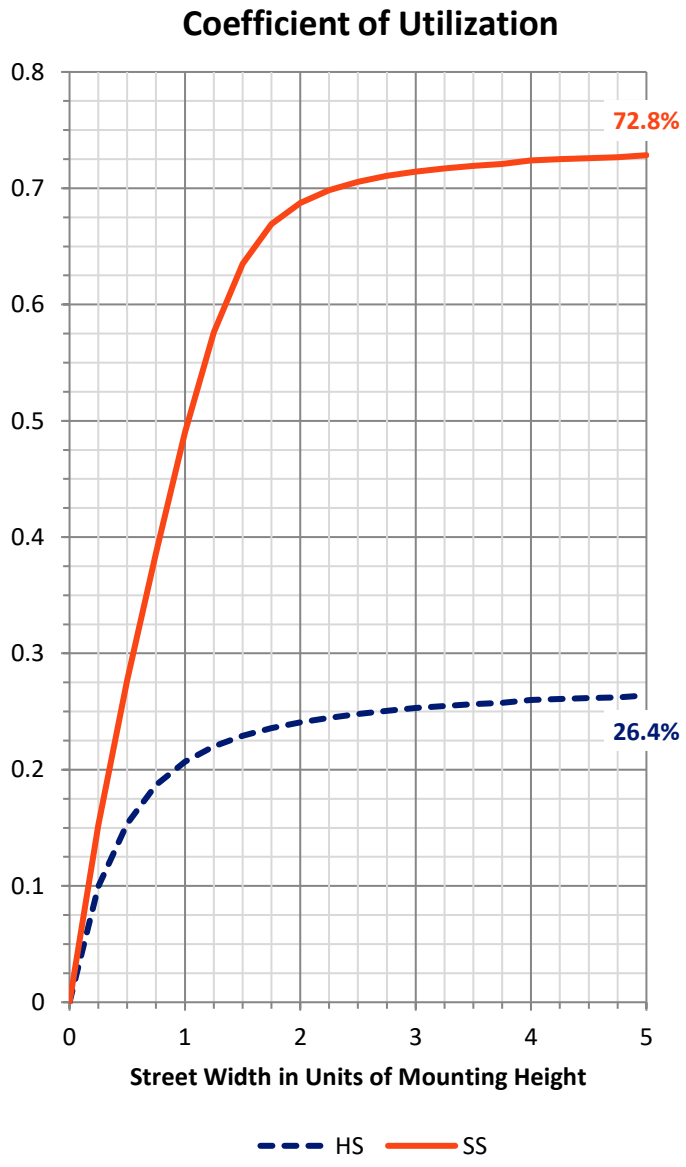
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	9389.9	0.0	9389.9
	% Fixture	26.9	0.0	26.9
Street Side	Lumens	25559.4	0.0	25559.4
	% Fixture	73.1	0.0	73.1
Total	Lumens	34949.3	0.0	34949.3
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	488.7	1.4
10°-20°	1504.4	4.3
20°-30°	2751.0	7.9
30°-40°	4732.2	13.5
40°-50°	6978.7	20.0
50°-60°	8364.4	23.9
60°-70°	6713.2	19.2
70°-80°	2697.6	7.7
80°-90°	719.3	2.1
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°	34949.3	100.0
0°-180°	34949.3	100.0



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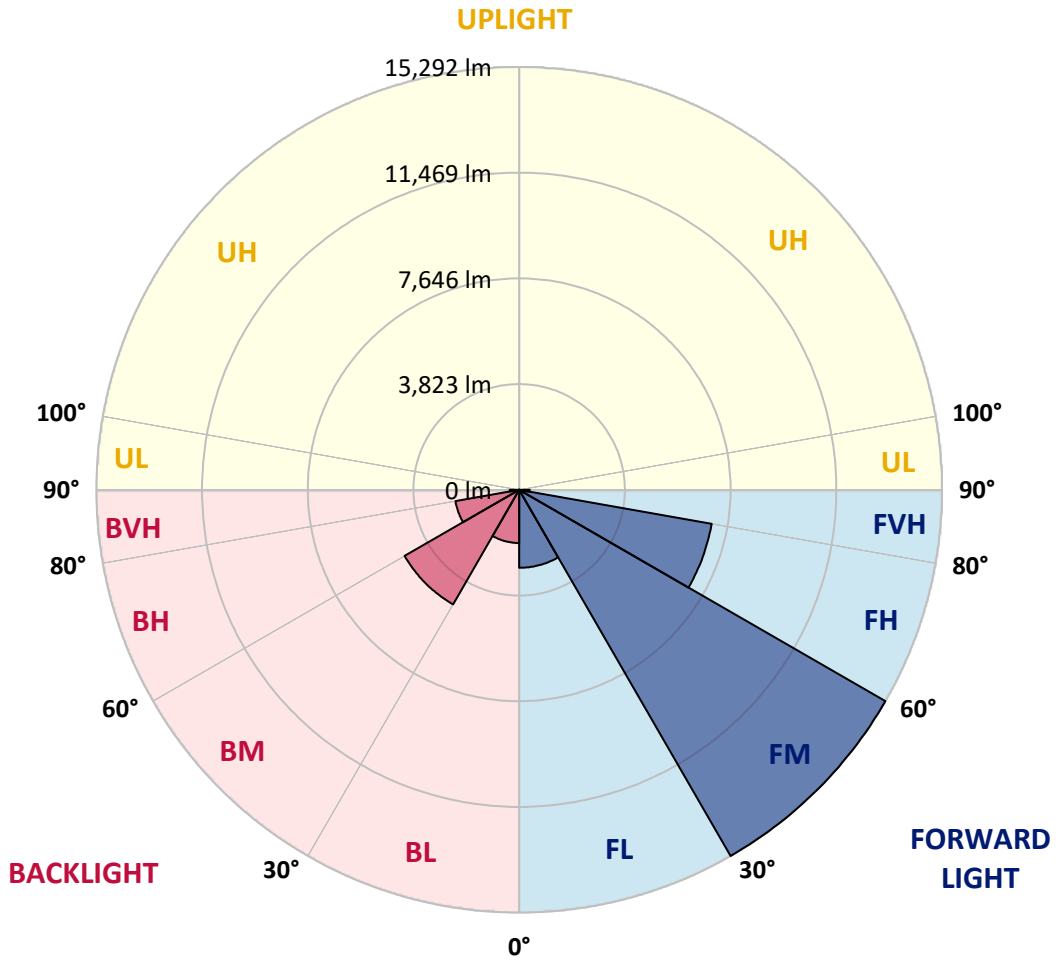
LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	2819.7	8.1			
FM	(30°-60°)	15292.2	43.8			
FH	(60°-80°)	7069.6	20.2			G3/7500
FVH	(80°-90°)	377.9	1.1			G3/500
BL	(0°-30°)	1924.3	5.5	B3/2500		
BM	(30°-60°)	4783.0	13.7	B3/5000		
BH	(60°-80°)	2341.2	6.7	B3/2500		G3/2500
BVH	(80°-90°)	341.4	1.0			G3/500
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B3-U0-G3
Type II Short



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REPORT NUMBER: P1455956
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	64°	65°	75°	85°
0°	5322.4	5322.4	5322.4	5322.4	5322.4	5322.4	5322.4	*5322.4*	5322.4	5322.4	5322.4
2.5°	5542.2	5550.0	5526.5	5518.6	5534.3	5502.9	5495.1	*5463.7*	5448.0	5416.6	5377.3
5°	5699.2	5707.0	5691.3	5691.3	5707.0	5683.5	5675.6	*5644.2*	5628.5	5597.1	5518.6
7.5°	5691.3	5699.2	5714.9	5777.7	5856.2	5887.6	5911.1	*5887.6*	5879.7	5832.6	5754.1
10°	5565.7	5573.6	5612.8	5707.0	5903.3	6044.6	6193.8	*6193.8*	6209.5	6170.2	6028.9
12.5°	5393.0	5400.9	5495.1	5644.2	5903.3	6146.7	6452.8	*6578.4*	6570.6	6547.0	6382.2
15°	4977.0	4977.0	5118.3	5400.9	5816.9	6217.3	6672.6	*7010.2*	7018.0	7041.6	6845.3
17.5°	4623.7	4631.6	4749.3	5000.5	5542.2	6178.1	6908.1	*7489.0*	7512.6	7646.0	7363.4
20°	4655.1	4655.1	4694.4	4804.3	5243.9	6021.0	7041.6	*7999.3*	8077.8	8391.8	8038.5
22.5°	4898.5	4898.5	4929.9	4922.0	5188.9	5919.0	7127.9	*8509.5*	8650.8	9302.4	8847.1
25°	5345.9	5338.1	5306.7	5259.6	5416.6	6028.9	7324.2	*8902.0*	9176.8	10307.2	9781.3
27.5°	5895.4	5879.7	5832.6	5754.1	5864.0	6358.6	7661.7	*9318.1*	9616.4	11406.2	10770.4
30°	6578.4	6531.3	6484.2	6382.2	6499.9	6900.3	8164.1	*9906.9*	10189.5	12654.4	11963.6
32.5°	7387.0	7441.9	7284.9	7143.6	7269.2	7638.2	8909.9	*10605.5*	10911.7	13957.5	13203.9
35°	8595.9	8760.7	8713.6	7999.3	8117.0	8525.2	9781.3	*11508.3*	11783.0	15142.9	14475.6
37.5°	9789.1	9749.9	9789.1	9192.5	9004.1	9498.7	10715.4	*12371.8*	12638.7	16108.5	15598.2
40°	10746.8	10864.6	10864.6	10377.9	10134.5	10464.2	11563.2	*13164.7*	13423.7	16642.3	16406.8
42.5°	11790.9	11806.6	11775.2	11351.3	11257.1	11343.4	12309.0	*13667.1*	13879.0	16917.0	16956.3
45°	12968.4	12960.6	12827.1	12473.9	12332.6	12254.0	12772.2	*14153.8*	14365.7	17042.6	17254.6
47.5°	13941.8	13981.1	13988.9	13612.1	13376.6	13039.1	13172.5	*14397.1*	14640.5	16901.3	17317.4
50°	13996.8	14059.6	14357.9	14467.8	14420.7	13879.0	13541.5	*14656.2*	14899.5	16932.7	17545.0
52.5°	13651.4	13714.2	14098.8	14554.1	15103.6	14844.6	14122.4	*15103.6*	15354.8	17238.9	18063.1
55°	12725.1	12827.1	13400.2	14036.0	15017.3	15386.3	15150.7	*15912.2*	16147.7	17482.2	18667.6
57.5°	11076.5	11202.1	11995.0	13007.7	14350.0	15260.6	16642.3	*17207.5*	17403.7	17654.9	18675.5
60°	8281.9	8383.9	9624.3	10990.2	13007.7	14475.6	17529.3	*19429.1*	19539.0	16720.8	17615.7
62.5°	6099.5	6201.6	7033.7	8015.0	10220.9	13031.2	17702.0	*21352.3*	21368.0	15033.0	16155.6
63°	*5746.3*	*5848.3*	*6602.0*	*7520.4*	*9561.5*	*12544.5*	*17647.1*	*21415.1*	*21360.2*	*14687.6*	*15833.7*
65°	4474.6	4655.1	5440.1	6138.8	7167.2	9985.4	16940.6	*20300.4*	20378.9	13667.1	14216.6
67.5°	3045.8	3179.3	4176.3	4984.8	5416.6	6358.6	13894.7	*17372.3*	17497.9	12607.3	11343.4
70°	2355.0	2417.8	2998.7	3948.6	4380.4	4042.8	9059.0	*13988.9*	13988.9	9844.1	8038.5
72.5°	1844.8	1868.3	2260.8	3085.1	3524.7	3108.7	5047.6	*10173.8*	9797.0	5840.5	5361.6
75°	1318.8	1350.2	1703.5	2300.1	2810.3	2449.2	3226.4	*5926.8*	5699.2	3359.9	3579.7
77.5°	1044.1	1059.8	1271.7	1695.6	2276.5	1868.3	2457.1	*3234.3*	3202.9	2362.9	2300.1
80°	824.3	855.7	997.0	1216.8	1758.4	1460.1	1829.1	*2135.2*	2072.4	1625.0	1475.8
82.5°	588.8	643.7	769.3	926.3	1303.1	1044.1	1201.1	*1507.2*	1507.2	1224.6	973.4
85°	361.1	408.2	455.3	573.1	926.3	675.1	635.9	*973.4*	997.0	918.5	628.0
87.5°	172.7	188.4	219.8	243.4	337.6	306.2	251.2	*369.0*	376.8	408.2	259.1
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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Scaled Data Report

REPORT NUMBER: P1455956
CATALOG NUMBER: GLAN-SB6B-750-U-T2LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	5322.4	5322.4	5322.4	5322.4	5322.4	5322.4	5322.4	5322.4	5322.4	5322.4	5322.4
2.5°	5369.5	5353.8	5275.3	5196.8	5110.4	5031.9	4953.4	4890.6	4820.0	4835.7	4843.5
5°	5471.5	5432.3	5259.6	5055.5	4788.6	4537.4	4294.0	4121.3	4011.4	3980.0	3917.2
7.5°	5691.3	5597.1	5283.1	4851.4	4356.8	3964.3	3736.7	3634.6	3603.2	3611.1	3595.4
10°	5942.5	5801.2	5314.5	4608.0	3980.0	3713.1	3681.7	3744.5	3775.9	3807.3	3815.2
12.5°	6272.3	6044.6	5298.8	4341.1	3799.5	3752.4	3870.1	3987.9	4058.5	4105.6	4097.8
15°	6656.9	6350.8	5251.7	4121.3	3775.9	3901.5	4050.7	4184.1	4270.5	4317.6	4294.0
17.5°	7120.1	6711.9	5196.8	3980.0	3846.6	3995.7	4152.7	4286.2	4380.4	4411.8	4388.2
20°	7693.1	7120.1	5102.6	3917.2	3901.5	4035.0	4176.3	4301.9	4380.4	4411.8	4380.4
22.5°	8368.2	7606.8	5024.1	3917.2	3925.1	4035.0	4137.0	4231.2	4301.9	4325.4	4286.2
25°	9231.8	8172.0	4992.7	3980.0	3932.9	3995.7	4050.7	4105.6	4144.9	4160.6	4144.9
27.5°	10111.0	8823.5	5008.4	4058.5	3925.1	3940.8	3940.8	3948.6	3956.5	3964.3	3956.5
30°	11123.6	9483.0	5071.2	4160.6	3940.8	3862.3	3838.7	3791.6	3752.4	3721.0	3689.6
32.5°	12104.9	10111.0	5181.1	4309.7	3925.1	3775.9	3728.8	3611.1	3501.2	3407.0	3407.0
35°	13164.7	10762.5	5377.3	4419.6	3909.4	3697.4	3564.0	3430.5	3312.8	3179.3	3179.3
37.5°	14075.3	11319.9	5534.3	4545.2	3893.7	3603.2	3391.3	3242.1	3116.5	2983.0	2967.3
40°	14711.1	11641.7	5628.5	4592.3	3838.7	3477.6	3226.4	3038.0	2857.4	2676.9	2669.0
42.5°	15017.3	11626.0	5573.6	4576.6	3736.7	3320.6	3085.1	2833.9	2590.5	2425.7	2410.0
45°	15182.1	11524.0	5361.6	4443.2	3571.8	3155.8	2904.5	2637.6	2394.3	2245.1	2213.7
47.5°	15150.7	11272.8	5071.2	4113.5	3352.0	2975.2	2724.0	2449.2	2253.0	2166.6	2166.6
50°	15237.1	11076.5	4741.5	3736.7	3053.7	2763.2	2559.1	2307.9	2190.2	2080.3	2041.0
52.5°	15621.8	11241.4	4458.9	3383.4	2771.1	2559.1	2417.8	2205.9	2056.7	1986.1	1962.5
55°	16132.0	11594.6	4192.0	3069.4	2496.3	2378.6	2307.9	2111.7	1939.0	1868.3	1829.1
57.5°	16226.2	11838.0	3932.9	2763.2	2268.7	2237.3	2213.7	1946.8	1805.5	1750.6	1719.2
60°	15574.7	11657.4	3595.4	2488.5	2088.1	2103.8	2041.0	1844.8	1679.9	1625.0	1593.6
62.5°	14467.8	11186.4	3257.8	2253.0	1946.8	1978.2	1915.4	1719.2	1554.3	1499.4	1483.7
63°	*14248.0*	*11060.8*	*3179.3*	*2229.4*	*1915.4*	*1954.7*	*1899.7*	*1703.5*	*1538.6*	*1483.7*	*1460.1*
65°	12937.0	10307.2	2904.5	2103.8	1813.4	1813.4	1821.2	1625.0	1483.7	1460.1	1444.4
67.5°	10550.6	8603.7	2606.2	1954.7	1703.5	1727.0	1766.3	1656.4	1601.4	1585.7	1570.0
70°	7975.7	6476.4	2347.2	1813.4	1585.7	1664.2	1931.1	1884.0	1679.9	1538.6	1507.2
72.5°	5652.1	4411.8	2119.5	1672.1	1444.4	1640.7	2001.8	1797.7	1515.1	1350.2	1318.8
75°	3783.8	2841.7	1891.9	1522.9	1287.4	1515.1	1891.9	1640.7	1318.8	1279.6	1232.5
77.5°	2378.6	2025.3	1664.2	1350.2	1114.7	1350.2	1719.2	1460.1	1138.3	1154.0	1083.3
80°	1452.3	1444.4	1397.3	1146.1	894.9	1075.5	1444.4	1232.5	910.6	910.6	808.6
82.5°	863.5	1044.1	1185.4	949.9	651.6	769.3	1044.1	926.3	761.5	737.9	690.8
85°	580.9	706.5	942.0	730.1	416.1	471.0	722.2	777.2	698.7	612.3	573.1
87.5°	212.0	282.6	431.8	298.3	180.6	282.6	541.7	565.2	423.9	329.7	298.3
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: SP1-2407-184-6

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-750-U-5WQ

Data in this report applies to families of products including GSS-SB1A-750-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

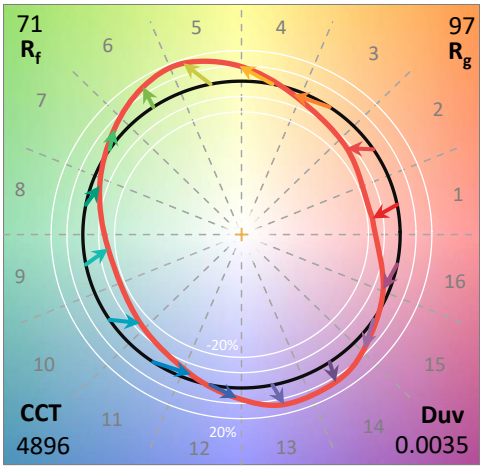
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-6
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-750-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 5000K CCT 26 LEDS

Spectral Parameters

CCT (K):	4896
CIE u':	0.2101
CIE v':	0.4901
Duv:	0.0035
CIE x:	0.3489
CIE y:	0.3618
CIE z:	0.2893
Peak Wavelength (nm):	443
Dominant Wavelength (nm):	570
Purity:	13.25435
Rf:	70.7
Rg:	96.8

CRI (Ra):	70.2
R1:	68.1
R2:	73.9
R3:	79.4
R4:	72.1
R5:	69.2
R6:	65.7
R7:	78.1
R8:	55.3
R9:	-35.1
R10:	39.3
R11:	71.1
R12:	43.8
R13:	68.1
R14:	88.4
R15:	59.7



Test Conditions

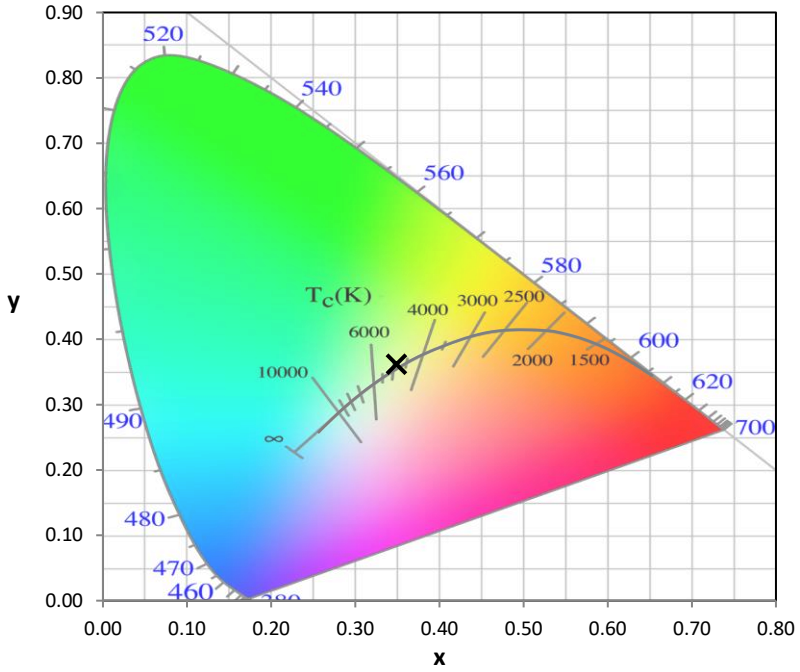
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-6

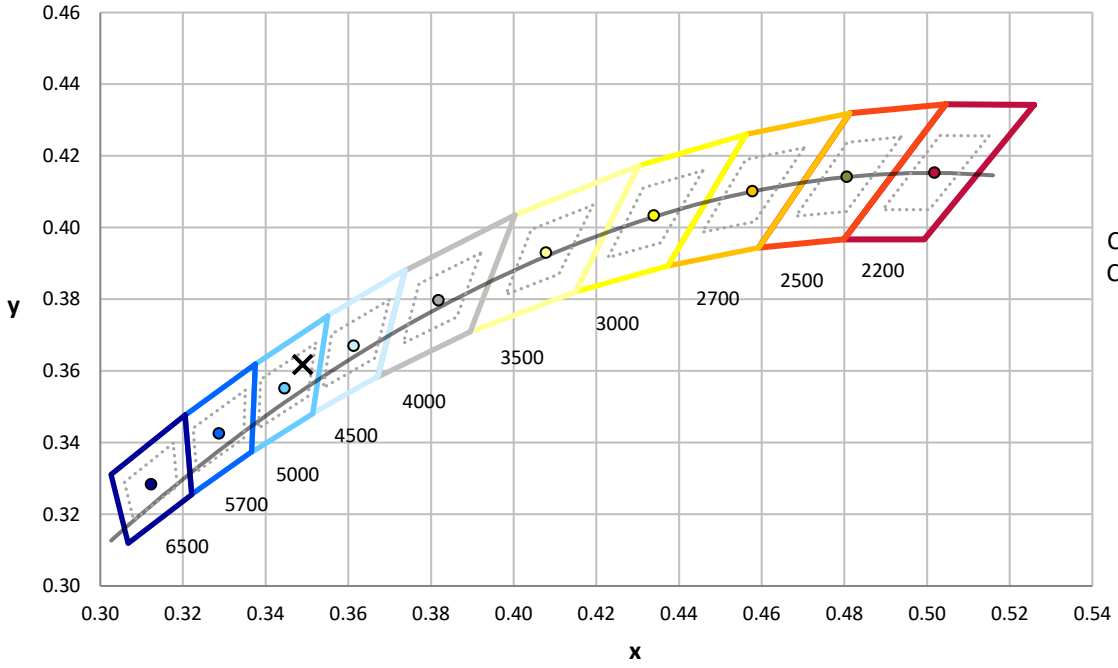
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-6

CIE 1931 Chromaticity Diagram



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

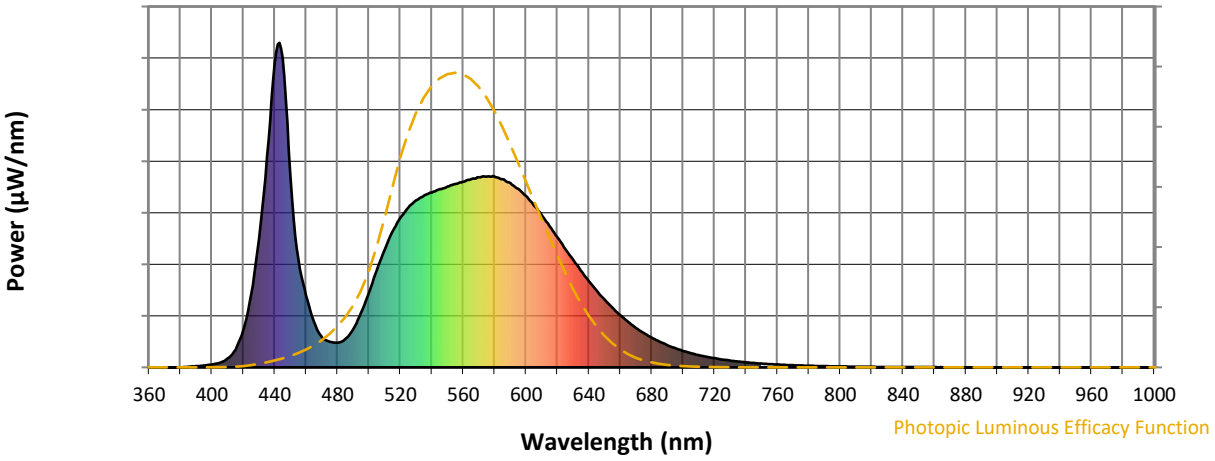


CCT = 4896K
CIE x = 0.3489
CIE y = 0.3618
Duv = 0.0035

Point lies inside the ANSI 5000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-6

Photopic Flux vs. Wavelength

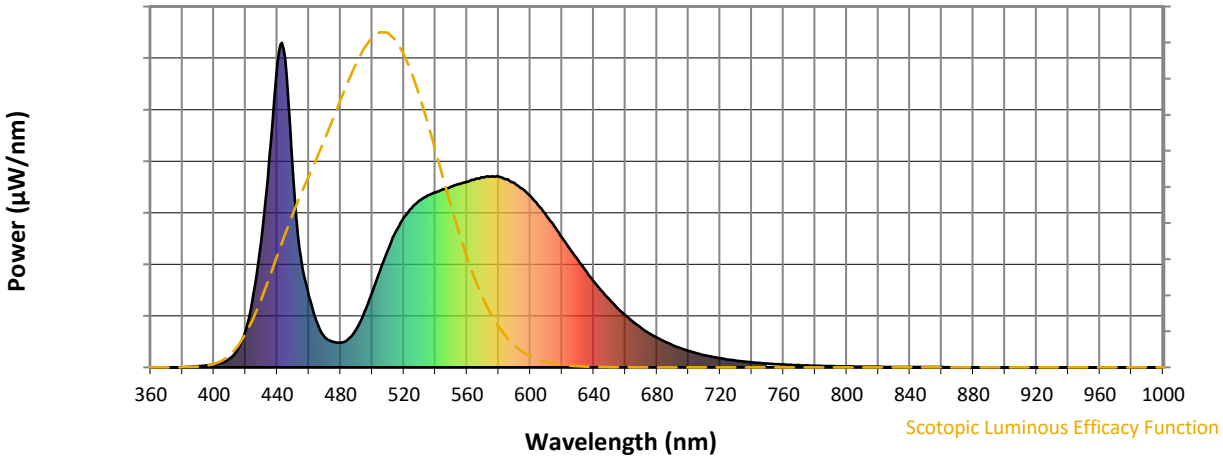


Photopic Lumens: NR

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	118	NR	620	401	NR	750	12	NR	880	0	NR
365	0	NR	495	168	NR	625	365	NR	755	10	NR	885	0	NR
370	0	NR	500	230	NR	630	331	NR	760	9	NR	890	0	NR
375	0	NR	505	299	NR	635	298	NR	765	8	NR	895	0	NR
380	0	NR	510	362	NR	640	266	NR	770	6	NR	900	0	NR
385	2	NR	515	418	NR	645	236	NR	775	6	NR	905	0	NR
390	4	NR	520	461	NR	650	209	NR	780	5	NR	910	0	NR
395	6	NR	525	491	NR	655	184	NR	785	4	NR	915	0	NR
400	9	NR	530	514	NR	660	160	NR	790	4	NR	920	0	NR
405	14	NR	535	530	NR	665	140	NR	795	3	NR	925	0	NR
410	27	NR	540	539	NR	670	122	NR	800	3	NR	930	0	NR
415	55	NR	545	549	NR	675	106	NR	805	2	NR	935	0	NR
420	115	NR	550	557	NR	680	92	NR	810	2	NR	940	0	NR
425	226	NR	555	565	NR	685	79	NR	815	2	NR	945	0	NR
430	395	NR	560	572	NR	690	68	NR	820	2	NR	950	0	NR
435	648	NR	565	580	NR	695	59	NR	825	1	NR	955	0	NR
440	937	NR	570	586	NR	700	51	NR	830	1	NR	960	0	NR
445	953	NR	575	588	NR	705	44	NR	835	1	NR	965	0	NR
450	591	NR	580	588	NR	710	38	NR	840	1	NR	970	0	NR
455	334	NR	585	580	NR	715	32	NR	845	1	NR	975	0	NR
460	221	NR	590	568	NR	720	28	NR	850	1	NR	980	0	NR
465	140	NR	595	550	NR	725	24	NR	855	1	NR	985	0	NR
470	93	NR	600	527	NR	730	21	NR	860	1	NR	990	0	NR
475	79	NR	605	499	NR	735	18	NR	865	0	NR	995	0	NR
480	76	NR	610	469	NR	740	15	NR	870	0	NR	1000	0	NR
485	87	NR	615	435	NR	745	13	NR	875	0	NR			

REPORT NUMBER: SP1-2407-184-6

Scotopic Flux vs. Wavelength

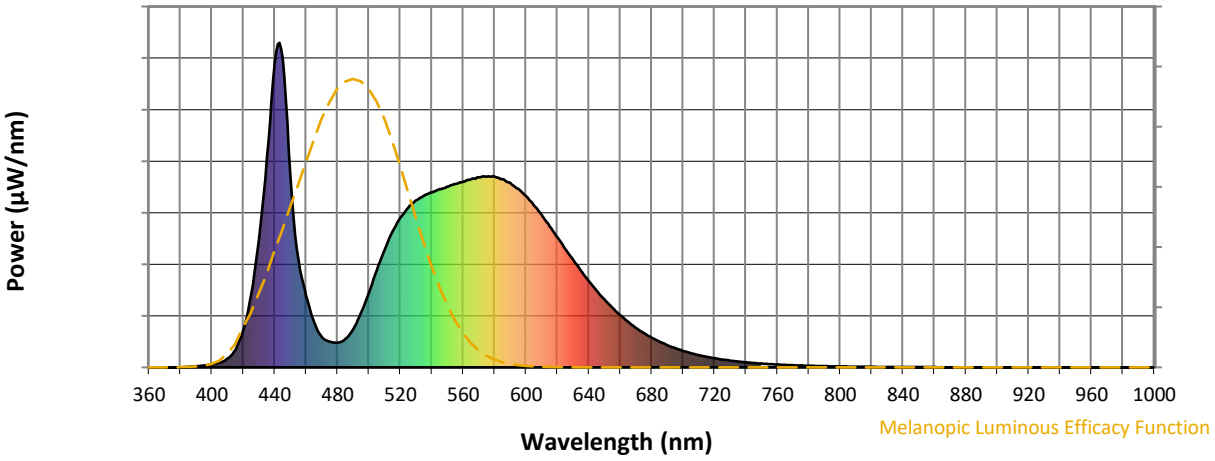


Scotopic Lumens: NR **S/P: 1.7**

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	118	NR	620	401	NR	750	12	NR	880	0	NR
365	0	NR	495	168	NR	625	365	NR	755	10	NR	885	0	NR
370	0	NR	500	230	NR	630	331	NR	760	9	NR	890	0	NR
375	0	NR	505	299	NR	635	298	NR	765	8	NR	895	0	NR
380	0	NR	510	362	NR	640	266	NR	770	6	NR	900	0	NR
385	2	NR	515	418	NR	645	236	NR	775	6	NR	905	0	NR
390	4	NR	520	461	NR	650	209	NR	780	5	NR	910	0	NR
395	6	NR	525	491	NR	655	184	NR	785	4	NR	915	0	NR
400	9	NR	530	514	NR	660	160	NR	790	4	NR	920	0	NR
405	14	NR	535	530	NR	665	140	NR	795	3	NR	925	0	NR
410	27	NR	540	539	NR	670	122	NR	800	3	NR	930	0	NR
415	55	NR	545	549	NR	675	106	NR	805	2	NR	935	0	NR
420	115	NR	550	557	NR	680	92	NR	810	2	NR	940	0	NR
425	226	NR	555	565	NR	685	79	NR	815	2	NR	945	0	NR
430	395	NR	560	572	NR	690	68	NR	820	2	NR	950	0	NR
435	648	NR	565	580	NR	695	59	NR	825	1	NR	955	0	NR
440	937	NR	570	586	NR	700	51	NR	830	1	NR	960	0	NR
445	953	NR	575	588	NR	705	44	NR	835	1	NR	965	0	NR
450	591	NR	580	588	NR	710	38	NR	840	1	NR	970	0	NR
455	334	NR	585	580	NR	715	32	NR	845	1	NR	975	0	NR
460	221	NR	590	568	NR	720	28	NR	850	1	NR	980	0	NR
465	140	NR	595	550	NR	725	24	NR	855	1	NR	985	0	NR
470	93	NR	600	527	NR	730	21	NR	860	1	NR	990	0	NR
475	79	NR	605	499	NR	735	18	NR	865	0	NR	995	0	NR
480	76	NR	610	469	NR	740	15	NR	870	0	NR	1000	0	NR
485	87	NR	615	435	NR	745	13	NR	875	0	NR			

REPORT NUMBER: SP1-2407-184-6

Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 3.37**

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	118	NR	620	401	NR	750	12	NR	880	0	NR
365	0	NR	495	168	NR	625	365	NR	755	10	NR	885	0	NR
370	0	NR	500	230	NR	630	331	NR	760	9	NR	890	0	NR
375	0	NR	505	299	NR	635	298	NR	765	8	NR	895	0	NR
380	0	NR	510	362	NR	640	266	NR	770	6	NR	900	0	NR
385	2	NR	515	418	NR	645	236	NR	775	6	NR	905	0	NR
390	4	NR	520	461	NR	650	209	NR	780	5	NR	910	0	NR
395	6	NR	525	491	NR	655	184	NR	785	4	NR	915	0	NR
400	9	NR	530	514	NR	660	160	NR	790	4	NR	920	0	NR
405	14	NR	535	530	NR	665	140	NR	795	3	NR	925	0	NR
410	27	NR	540	539	NR	670	122	NR	800	3	NR	930	0	NR
415	55	NR	545	549	NR	675	106	NR	805	2	NR	935	0	NR
420	115	NR	550	557	NR	680	92	NR	810	2	NR	940	0	NR
425	226	NR	555	565	NR	685	79	NR	815	2	NR	945	0	NR
430	395	NR	560	572	NR	690	68	NR	820	2	NR	950	0	NR
435	648	NR	565	580	NR	695	59	NR	825	1	NR	955	0	NR
440	937	NR	570	586	NR	700	51	NR	830	1	NR	960	0	NR
445	953	NR	575	588	NR	705	44	NR	835	1	NR	965	0	NR
450	591	NR	580	588	NR	710	38	NR	840	1	NR	970	0	NR
455	334	NR	585	580	NR	715	32	NR	845	1	NR	975	0	NR
460	221	NR	590	568	NR	720	28	NR	850	1	NR	980	0	NR
465	140	NR	595	550	NR	725	24	NR	855	1	NR	985	0	NR
470	93	NR	600	527	NR	730	21	NR	860	1	NR	990	0	NR
475	79	NR	605	499	NR	735	18	NR	865	0	NR	995	0	NR
480	76	NR	610	469	NR	740	15	NR	870	0	NR	1000	0	NR
485	87	NR	615	435	NR	745	13	NR	875	0	NR			

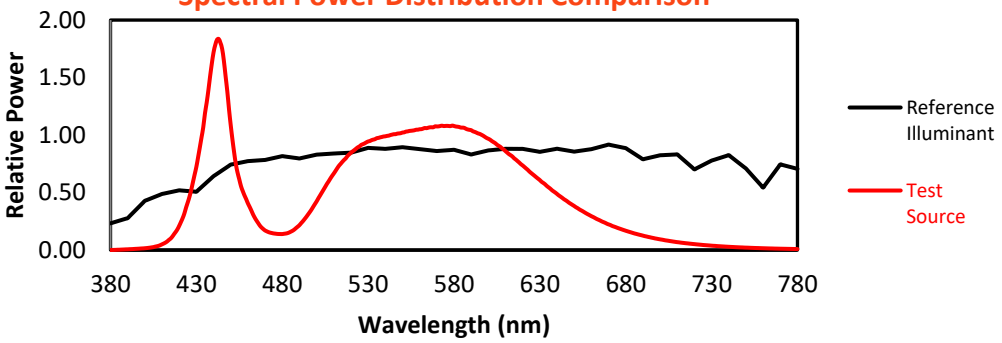
REPORT NUMBER: SP1-2407-184-6

TM-30-18

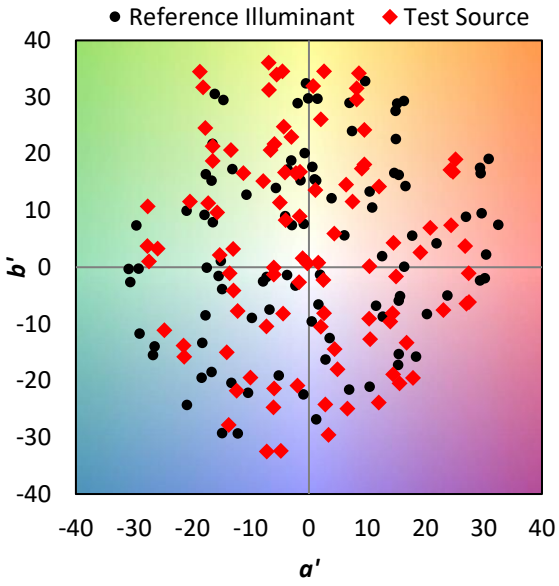
Summary

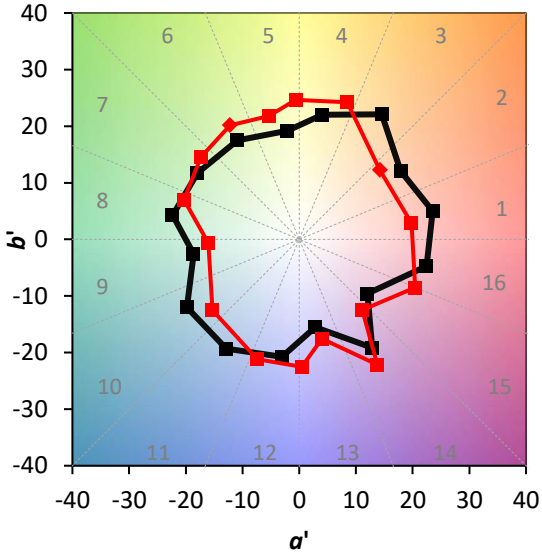
R_f = 70.7
R_g = 96.8
CIE R_a = 70.2
R_9 = -35.1

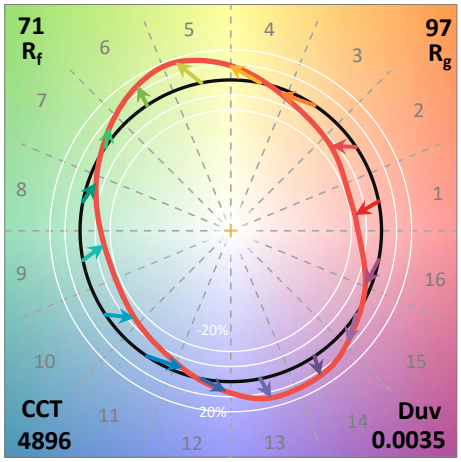
Spectral Power Distribution Comparison

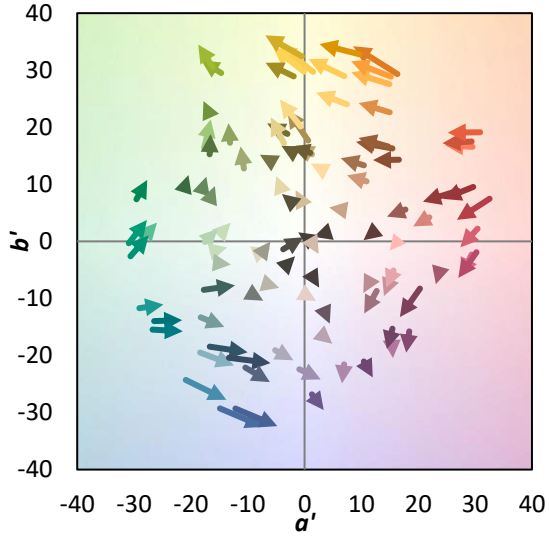


Color Vector Graphics







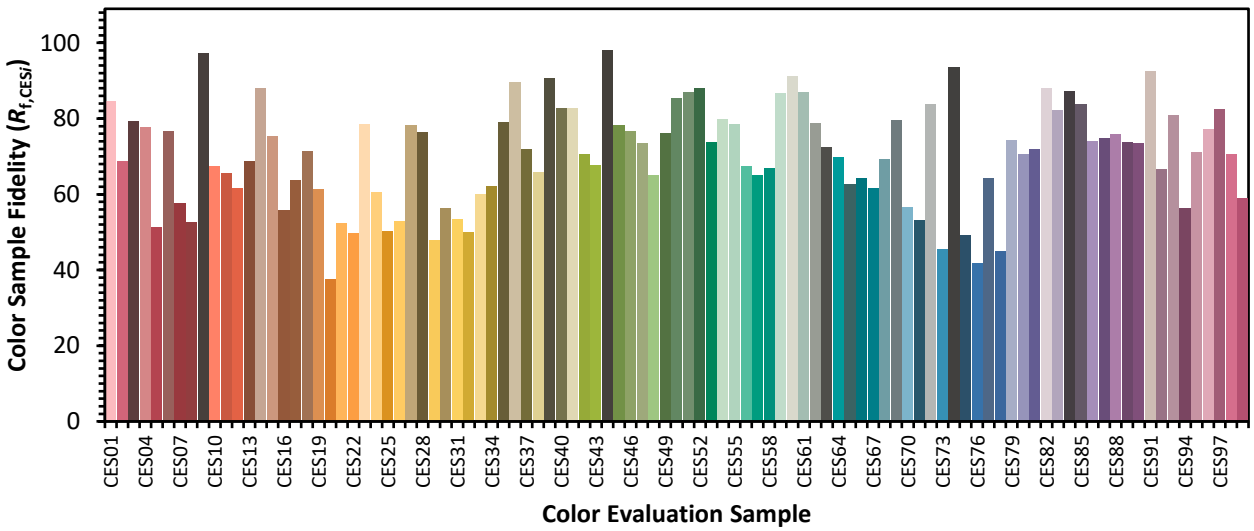


REPORT NUMBER: SP1-2407-184-6

TM-30-18

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

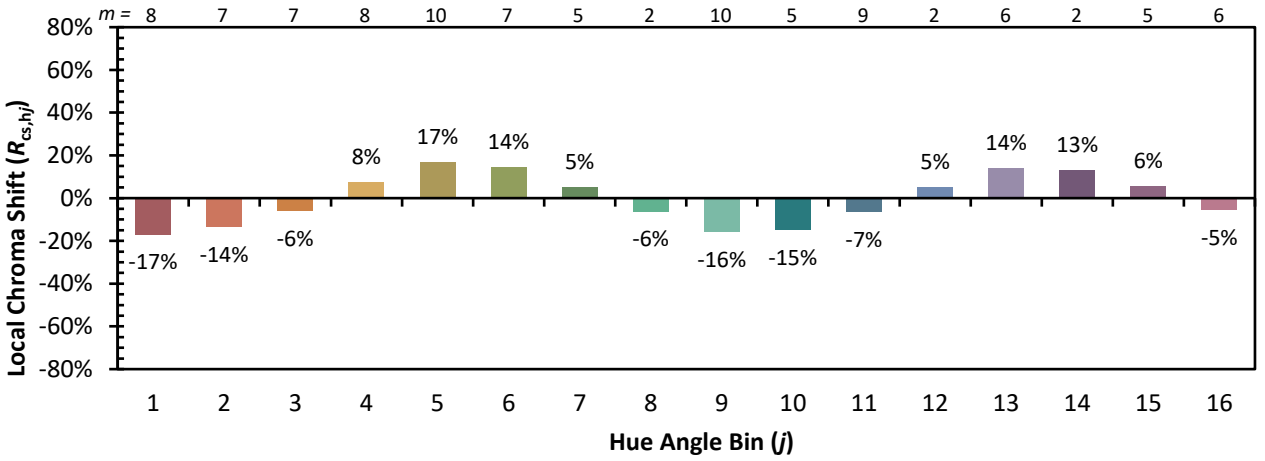
CES01 = 85	CES26 = 53	CES51 = 87	CES76 = 42
CES02 = 59	CES27 = 78	CES52 = 88	CES77 = 64
CES03 = 30	CES28 = 76	CES53 = 74	CES78 = 45
CES04 = 69	CES29 = 48	CES54 = 80	CES79 = 74
CES05 = 46	CES30 = 56	CES55 = 79	CES80 = 71
CES06 = 50	CES31 = 54	CES56 = 68	CES81 = 72
CES07 = 39	CES32 = 50	CES57 = 65	CES82 = 88
CES08 = 38	CES33 = 60	CES58 = 67	CES83 = 82
CES09 = 29	CES34 = 62	CES59 = 87	CES84 = 87
CES10 = 72	CES35 = 79	CES60 = 91	CES85 = 84
CES11 = 56	CES36 = 90	CES61 = 87	CES86 = 74
CES12 = 61	CES37 = 72	CES62 = 79	CES87 = 75
CES13 = 41	CES38 = 66	CES63 = 72	CES88 = 76
CES14 = 74	CES39 = 91	CES64 = 70	CES89 = 74
CES15 = 70	CES40 = 83	CES65 = 63	CES90 = 73
CES16 = 46	CES41 = 83	CES66 = 64	CES91 = 92
CES17 = 49	CES42 = 70	CES67 = 62	CES92 = 67
CES18 = 55	CES43 = 68	CES68 = 69	CES93 = 81
CES19 = 71	CES44 = 98	CES69 = 80	CES94 = 56
CES20 = 64	CES45 = 78	CES70 = 56	CES95 = 71
CES21 = 85	CES46 = 77	CES71 = 53	CES96 = 77
CES22 = 77	CES47 = 73	CES72 = 84	CES97 = 82
CES23 = 91	CES48 = 65	CES73 = 46	CES98 = 71
CES24 = 90	CES49 = 76	CES74 = 94	CES99 = 59
CES25 = 71	CES50 = 85	CES75 = 49	

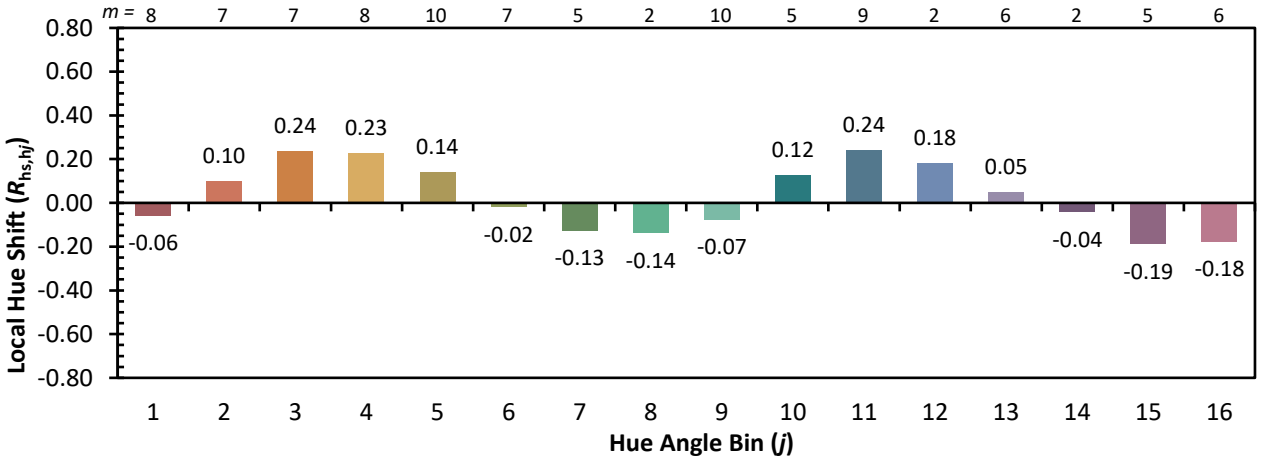


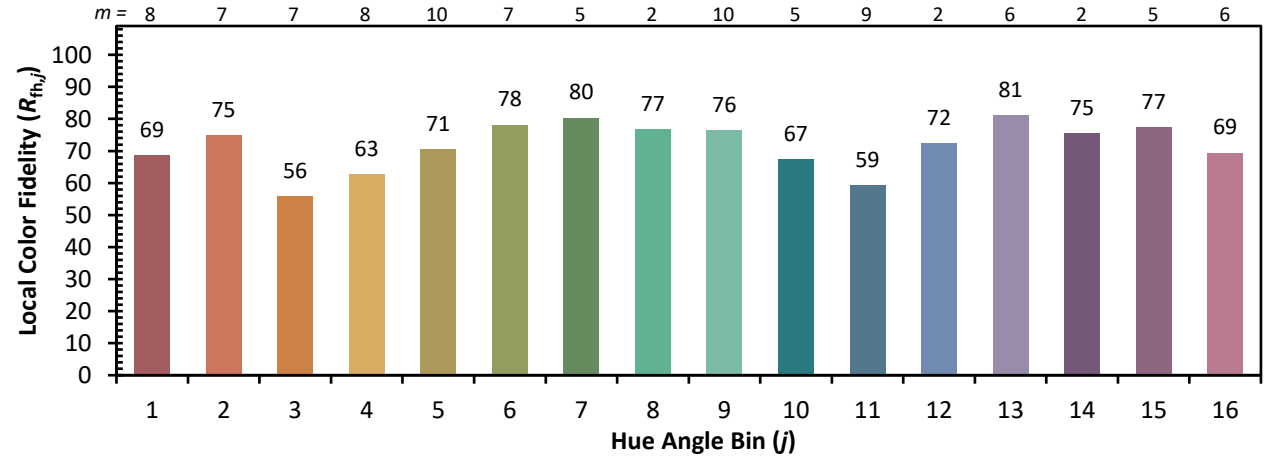
REPORT NUMBER: SP1-2407-184-6

TM-30-18

Color Rendition by Hue-Angle Bin



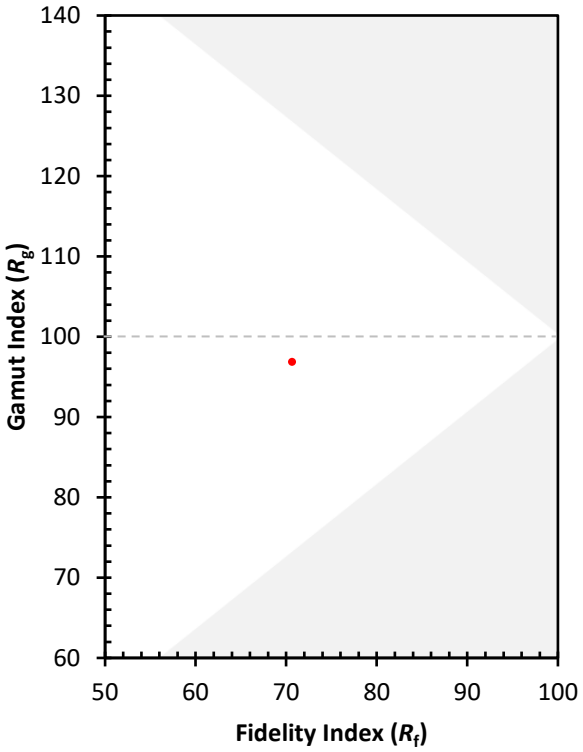


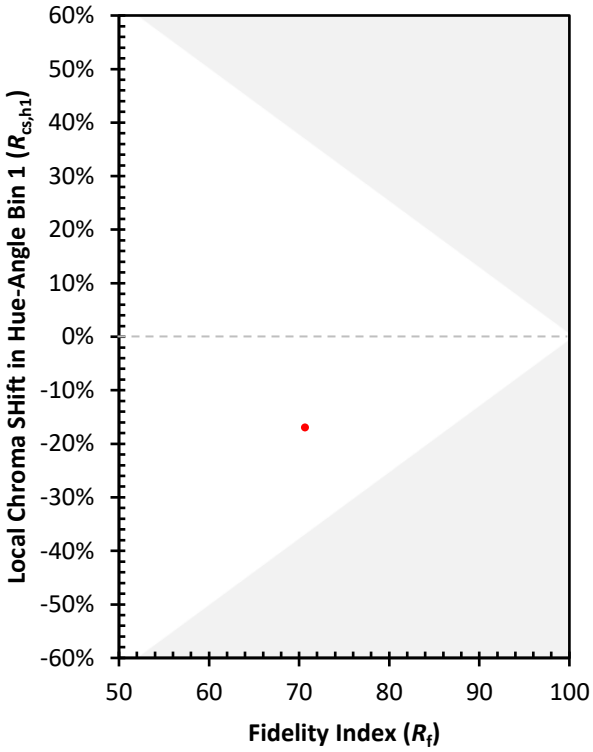


REPORT NUMBER: SP1-2407-184-6

TM-30-18

Measure Comparisons





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