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: P1456515

Luminaire Tested: GLAN-SB2A-750-U-T3LG

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:	P1456515
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	5/21/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS
Product Line:	STREETWORKS
Catalog Number:	GLAN-SB2A-750-U-T3LG
Description:	GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 350mA 2xLight Square PACKAGE 70CRI 5000K FIXTURE w/ TYPE III LOW GLARE
Light Source:	(52) 5000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	9257.3 lumens
Efficiency:	N/A
Efficacy:	161.6 lumens/watt
Luminous Opening:	Rectangular (W 1' x L: 1' x H: 0')
IES Classification:	Type III - Short
BUG Rating:	B2 - U0 - G2

Input Watts (W):	57.3
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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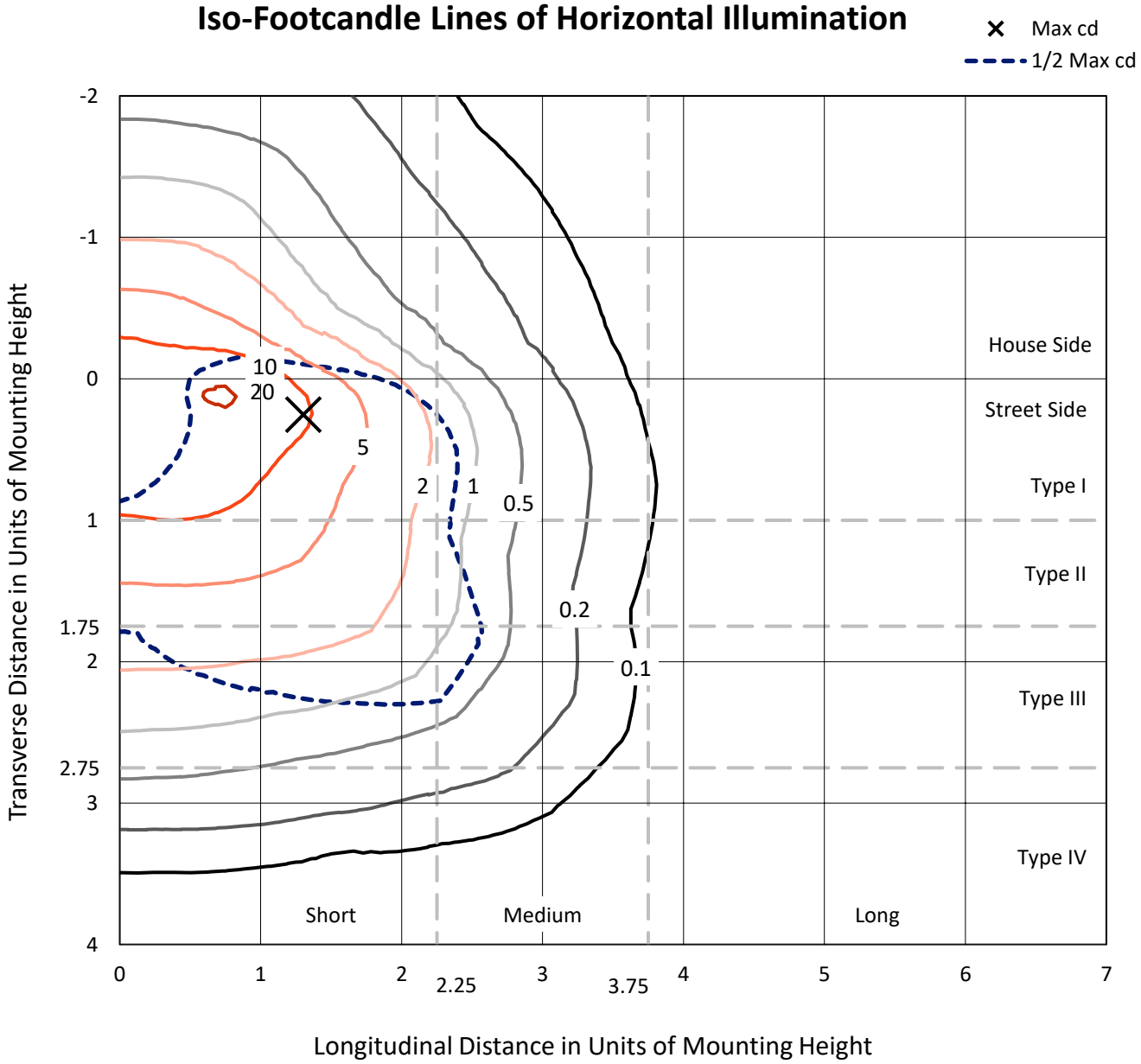
Scaled Data Report

REPORT NUMBER: P1456515
CATALOG NUMBER: GLAN-SB2A-750-U-T3LG

Iso-Footcandle Lines of Horizontal Illumination



Based on 10 foot mounting height. Maximum calculated value = 21.2 fc
Type III - Short - N/A

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REPORT NUMBER: P1456515
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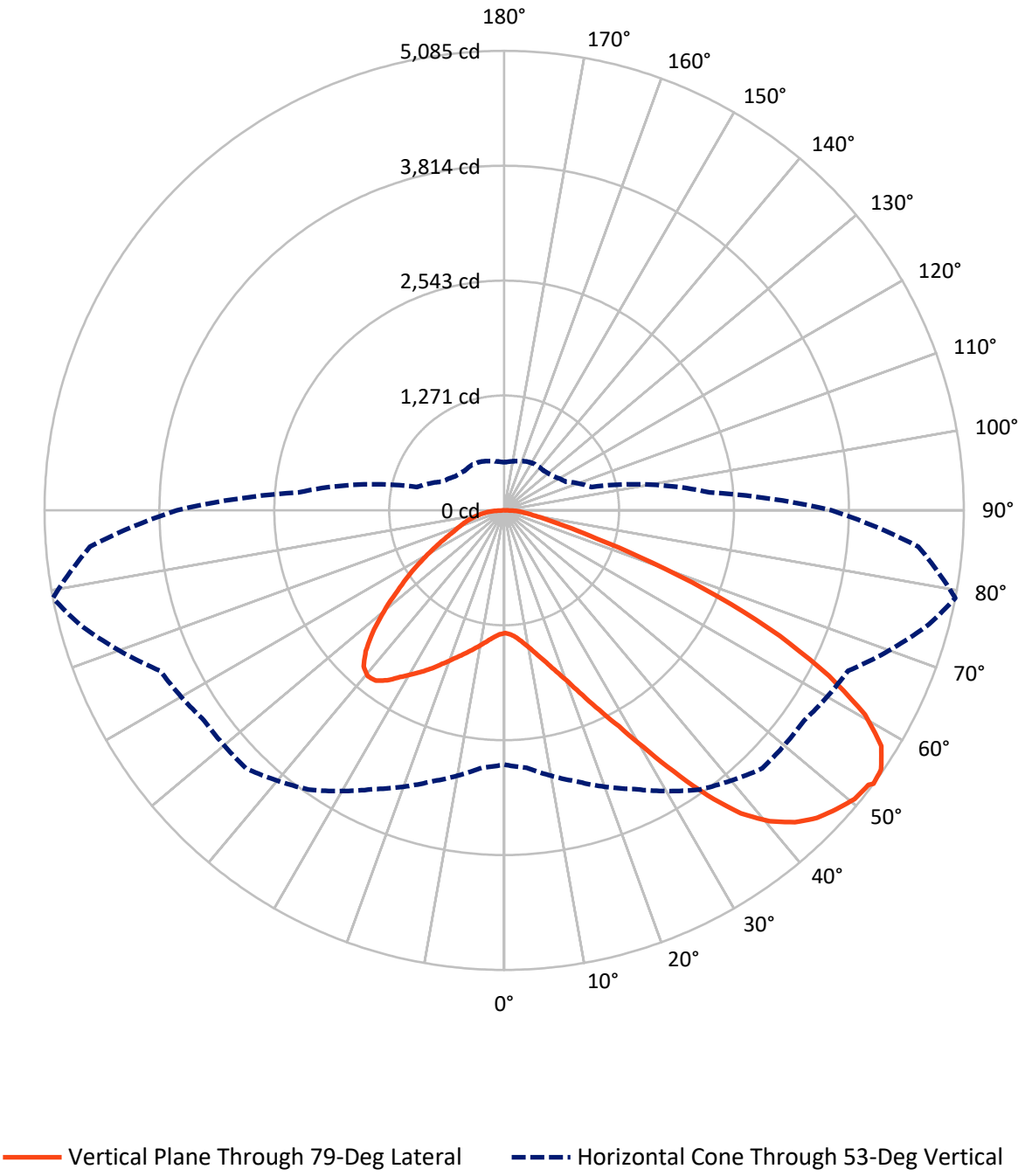
Luminous Intensity Polar Plot



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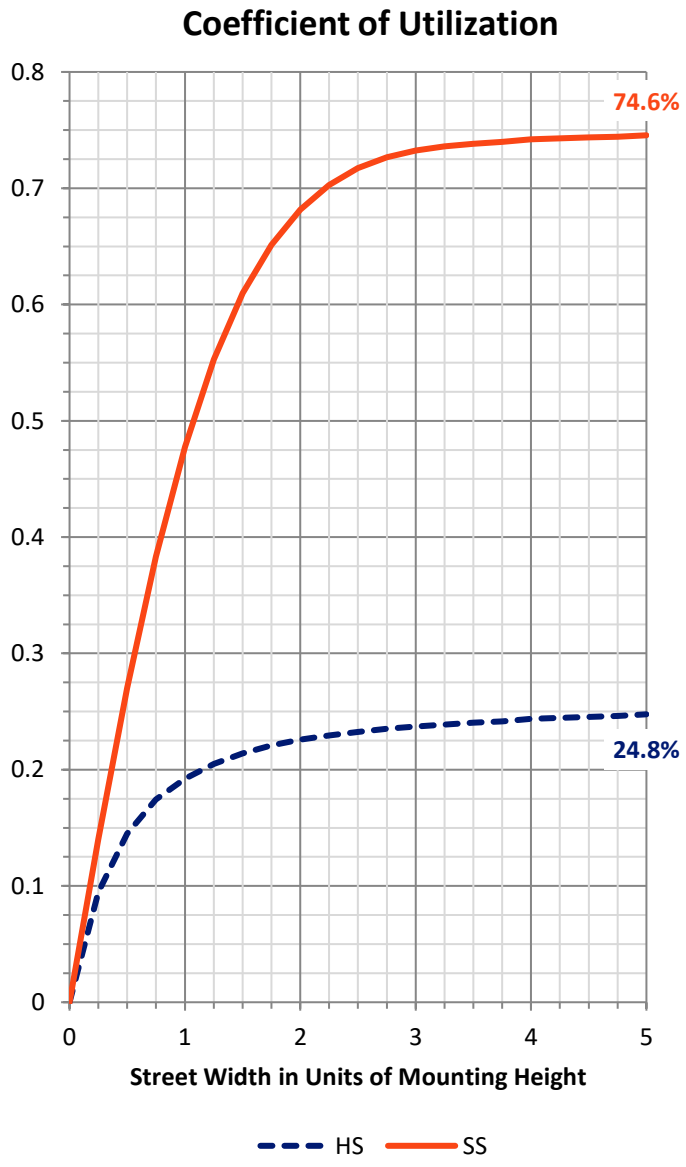
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2333.7	0.0	2333.7
	% Fixture	25.2	0.0	25.2
Street Side	Lumens	6923.6	0.0	6923.6
	% Fixture	74.8	0.0	74.8
Total	Lumens	9257.3	0.0	9257.3
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	129.5	1.4
10°-20°	401.0	4.3
20°-30°	766.7	8.3
30°-40°	1316.3	14.2
40°-50°	1843.7	19.9
50°-60°	2092.4	22.6
60°-70°	1834.9	19.8
70°-80°	717.5	7.8
80°-90°	155.5	1.7
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°	9257.3	100.0
0°-180°	9257.3	100.0



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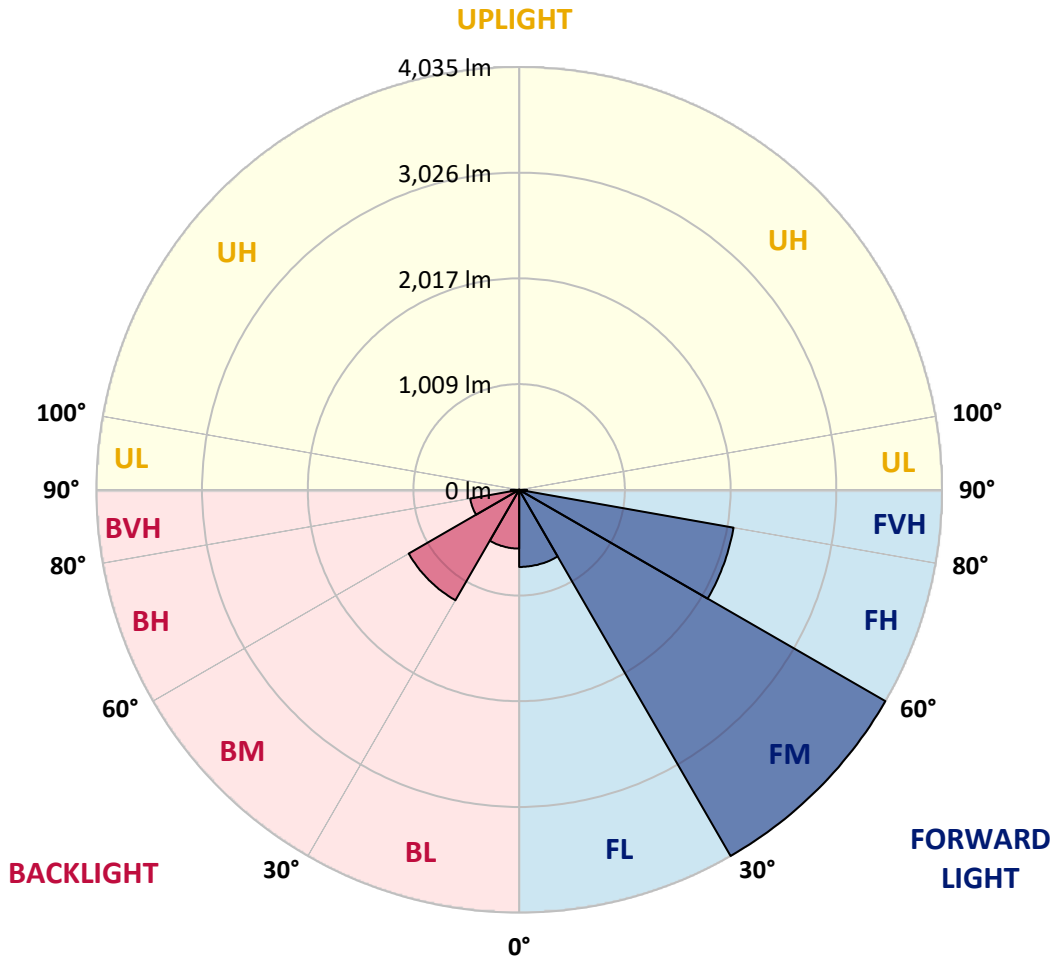
REPORT NUMBER: P1456515
CATALOG NUMBER: GLAN-SB2A-750-U-T3LG

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	735.9	7.9			
FM	(30°-60°)	4034.9	43.6			
FH	(60°-80°)	2077.4	22.4			G2/5000
FVH	(80°-90°)	75.4	0.8			G1/100
BL	(0°-30°)	561.3	6.1	B2/1000		
BM	(30°-60°)	1217.4	13.2	B2/2500		
BH	(60°-80°)	475.0	5.1	B1/500		G1/500
BVH	(80°-90°)	80.1	0.9			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B2-U0-G2
Type III Short



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REPORT NUMBER: P1456515
CATALOG NUMBER: GLAN-SB2A-750-U-T3LG

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	79°	85°
0°	1359.0	1359.0	1359.0	1359.0	1359.0	1359.0	1359.0	1359.0	1359.0	*1359.0*	1359.0
2.5°	1361.1	1361.1	1352.8	1361.1	1356.9	1363.1	1367.2	1367.2	1375.5	*1373.4*	1373.4
5°	1338.4	1334.3	1332.2	1346.6	1354.9	1371.4	1389.9	1398.2	1412.6	*1412.6*	1414.7
7.5°	1278.6	1276.5	1286.8	1315.7	1342.5	1383.7	1422.9	1445.6	1468.3	*1472.4*	1472.4
10°	1241.5	1239.4	1251.8	1286.8	1330.1	1389.9	1451.8	1499.2	1536.3	*1546.7*	1546.7
12.5°	1241.5	1241.5	1251.8	1286.8	1332.2	1404.4	1488.9	1569.3	1627.1	*1639.5*	1635.3
15°	1276.5	1274.4	1286.8	1323.9	1367.2	1435.3	1538.4	1645.6	1724.0	*1746.7*	1748.8
17.5°	1313.6	1311.6	1330.1	1377.6	1429.1	1497.2	1602.3	1734.3	1845.7	*1874.6*	1880.7
20°	1371.4	1369.3	1392.0	1437.4	1501.3	1579.7	1689.0	1839.5	1994.2	*2025.1*	2033.3
22.5°	1437.4	1439.4	1464.2	1519.9	1583.8	1686.9	1820.9	1988.0	2173.6	*2221.0*	2229.3
25°	1575.5	1569.3	1590.0	1629.1	1697.2	1820.9	1985.9	2167.4	2388.0	*2445.8*	2456.1
27.5°	1759.1	1748.8	1771.4	1810.6	1860.1	1975.6	2165.3	2367.4	2633.4	*2705.6*	2707.7
30°	1924.0	1917.9	1948.8	2029.2	2080.8	2169.4	2371.5	2602.5	2936.6	*3041.8*	3045.9
32.5°	2066.3	2064.3	2122.0	2225.1	2342.7	2437.5	2633.4	2899.5	3320.2	*3441.8*	3415.0
35°	2202.4	2208.6	2280.8	2388.0	2544.8	2734.5	2932.5	3235.6	3724.4	*3870.8*	3827.5
37.5°	2340.6	2344.7	2439.6	2577.8	2742.7	2990.2	3256.2	3600.6	4074.9	*4256.4*	4161.5
40°	2468.5	2480.8	2608.7	2757.2	2971.7	3223.2	3520.2	3854.3	4345.1	*4524.5*	4421.4
42.5°	2596.3	2614.9	2753.1	2957.2	3186.1	3448.0	3703.7	4008.9	4518.3	*4718.3*	4559.6
45°	2728.3	2740.7	2911.8	3124.3	3384.1	3625.4	3808.9	4107.9	4637.9	*4854.5*	4637.9
47.5°	2817.0	2841.7	3029.4	3274.8	3534.6	3761.5	3893.5	4149.2	4714.2	*4943.1*	4666.8
50°	2852.0	2887.1	3089.2	3361.4	3658.4	3889.3	3959.5	4171.9	4798.8	*5021.5*	4660.6
52.5°	2845.9	2878.9	3099.5	3400.6	3757.4	4006.9	4023.4	4196.6	4858.6	*5048.3*	4607.0
53°	*2812.9*	*2858.2*	*3105.7*	*3402.7*	*3771.8*	*4037.8*	*4052.3*	*4198.7*	*4866.8*	*5085.4*	*4598.7*
55°	2699.4	2724.2	3041.8	3400.6	3839.8	4153.3	4132.7	4260.5	4889.5	*5060.7*	4508.0
57.5°	2596.3	2621.1	2897.4	3361.4	3895.5	4316.2	4262.6	4250.2	4765.8	*4920.4*	4279.1
60°	2530.3	2538.6	2771.6	3237.7	3872.8	4429.6	4347.1	4128.6	4460.6	*4588.4*	3877.0
62.5°	2474.7	2472.6	2678.8	3060.3	3786.2	4446.1	4363.6	3827.5	4013.1	*4033.7*	3340.8
65°	2348.9	2334.4	2534.5	2860.3	3606.8	4371.9	4161.5	3371.7	3419.2	*3351.1*	2682.9
67.5°	2099.3	2068.4	2245.8	2555.1	3241.8	4161.5	3775.9	2841.7	2695.3	*2559.2*	2021.0
70°	1503.4	1503.4	1645.6	1955.0	2602.5	3596.5	3241.8	2150.9	1856.0	*1734.3*	1350.8
72.5°	736.2	754.8	903.2	1154.8	1744.6	2610.8	2482.9	1394.1	1126.0	*1066.2*	866.1
75°	313.5	315.5	385.6	511.4	884.7	1544.6	1554.9	804.3	721.8	*692.9*	573.3
77.5°	218.6	222.7	253.7	301.1	420.7	709.4	808.4	486.7	484.6	*464.0*	408.3
80°	167.0	171.2	191.8	224.8	282.5	362.9	418.6	330.0	346.5	*325.8*	294.9
82.5°	125.8	129.9	144.4	169.1	202.1	243.3	235.1	243.3	255.7	*243.3*	212.4
85°	84.6	86.6	96.9	117.5	129.9	146.4	146.4	177.4	185.6	*181.5*	167.0
87.5°	43.3	43.3	51.6	61.9	66.0	68.1	59.8	78.4	88.7	*96.9*	78.4
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: P1456515
CATALOG NUMBER: GLAN-SB2A-750-U-T3LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1359.0	1359.0	1359.0	1359.0	1359.0	1359.0	1359.0	1359.0	1359.0	1359.0	1359.0
2.5°	1373.4	1375.5	1369.3	1367.2	1365.2	1354.9	1354.9	1344.6	1342.5	1344.6	1338.4
5°	1418.8	1414.7	1398.2	1385.8	1371.4	1342.5	1326.0	1303.3	1297.1	1290.9	1284.8
7.5°	1474.5	1468.3	1439.4	1406.4	1367.2	1311.6	1280.6	1243.5	1231.1	1220.8	1216.7
10°	1544.6	1532.2	1486.9	1416.7	1344.6	1276.5	1233.2	1187.8	1167.2	1163.1	1152.8
12.5°	1635.3	1612.7	1528.1	1418.8	1323.9	1235.3	1187.8	1152.8	1144.5	1142.5	1132.2
15°	1736.4	1703.4	1567.3	1420.9	1297.1	1200.2	1171.3	1152.8	1152.8	1150.7	1144.5
17.5°	1860.1	1806.5	1604.4	1412.6	1264.1	1189.9	1175.5	1159.0	1154.8	1156.9	1148.7
20°	2008.6	1919.9	1643.6	1402.3	1249.7	1192.0	1175.5	1152.8	1142.5	1140.4	1134.2
22.5°	2179.8	2049.8	1686.9	1385.8	1249.7	1189.9	1163.1	1132.2	1111.5	1103.3	1095.0
25°	2375.7	2200.4	1732.3	1379.6	1253.8	1181.6	1138.3	1088.8	1055.9	1043.5	1037.3
27.5°	2612.8	2359.2	1765.3	1385.8	1251.8	1163.1	1095.0	1031.1	994.0	973.4	969.2
30°	2874.7	2530.3	1787.9	1396.1	1239.4	1128.0	1043.5	971.3	919.7	895.0	888.8
32.5°	3184.1	2722.1	1810.6	1396.1	1208.5	1078.5	983.7	905.3	851.7	822.8	818.7
35°	3526.4	2957.2	1831.2	1394.1	1171.3	1024.9	923.9	843.4	787.8	758.9	756.8
37.5°	3817.2	3134.6	1841.6	1373.4	1119.8	963.1	868.2	787.8	730.0	699.1	697.0
40°	3996.6	3208.8	1820.9	1332.2	1057.9	899.1	806.3	732.1	674.3	637.2	629.0
42.5°	4064.6	3173.7	1754.9	1264.1	983.7	835.2	754.8	676.4	600.1	569.2	563.0
45°	4041.9	3037.6	1614.7	1167.2	901.2	777.5	709.4	620.7	571.2	544.4	542.4
47.5°	3965.6	2827.3	1439.4	1045.5	814.6	725.9	649.6	606.3	560.9	532.1	530.0
50°	3831.6	2602.5	1229.1	907.4	736.2	672.3	635.2	600.1	563.0	540.3	536.2
52.5°	3660.4	2348.9	1035.2	773.3	668.2	624.9	620.7	596.0	567.1	542.4	532.1
53°	*3621.2*	*2282.9*	*998.1*	*750.6*	*657.8*	*618.7*	*616.6*	*596.0*	*563.0*	*540.3*	*532.1*
55°	3433.6	2078.7	880.6	670.2	606.3	598.0	616.6	593.9	552.7	534.1	527.9
57.5°	3132.5	1810.6	767.1	596.0	552.7	573.3	610.4	585.7	540.3	507.3	497.0
60°	2769.6	1503.4	680.5	546.5	513.5	542.4	585.7	556.8	494.9	478.4	476.4
62.5°	2336.5	1216.7	614.5	505.2	480.5	509.4	548.5	499.1	453.7	441.3	437.2
65°	1825.1	967.2	563.0	474.3	447.5	470.2	497.0	466.1	437.2	426.9	424.8
67.5°	1356.9	758.9	521.7	447.5	414.5	428.9	459.9	451.6	426.9	420.7	418.6
70°	936.2	616.6	484.6	422.8	373.3	389.8	437.2	443.4	418.6	414.5	412.4
72.5°	655.8	521.7	445.4	395.9	340.3	356.8	426.9	426.9	400.1	406.3	402.1
75°	492.9	439.3	400.1	362.9	299.0	323.8	412.4	408.3	381.5	408.3	398.0
77.5°	371.2	354.7	346.5	321.7	261.9	286.6	383.6	375.3	340.3	342.3	323.8
80°	270.2	274.3	297.0	274.3	218.6	237.2	323.8	319.6	276.3	284.6	261.9
82.5°	193.8	204.2	253.7	220.7	158.8	169.1	222.7	241.3	216.5	204.2	208.3
85°	146.4	152.6	204.2	162.9	99.0	111.4	152.6	173.2	169.1	156.7	158.8
87.5°	61.9	70.1	94.9	76.3	57.7	57.7	94.9	121.7	109.3	92.8	96.9
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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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

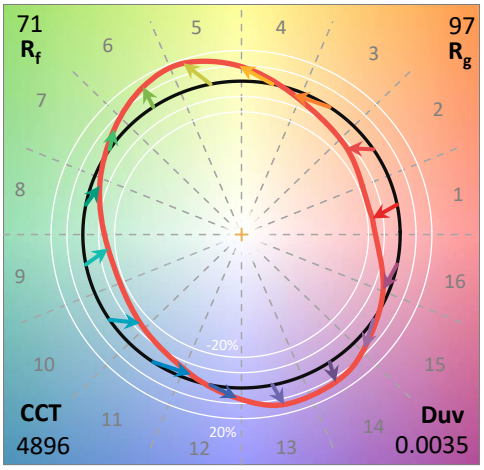
Test Information

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

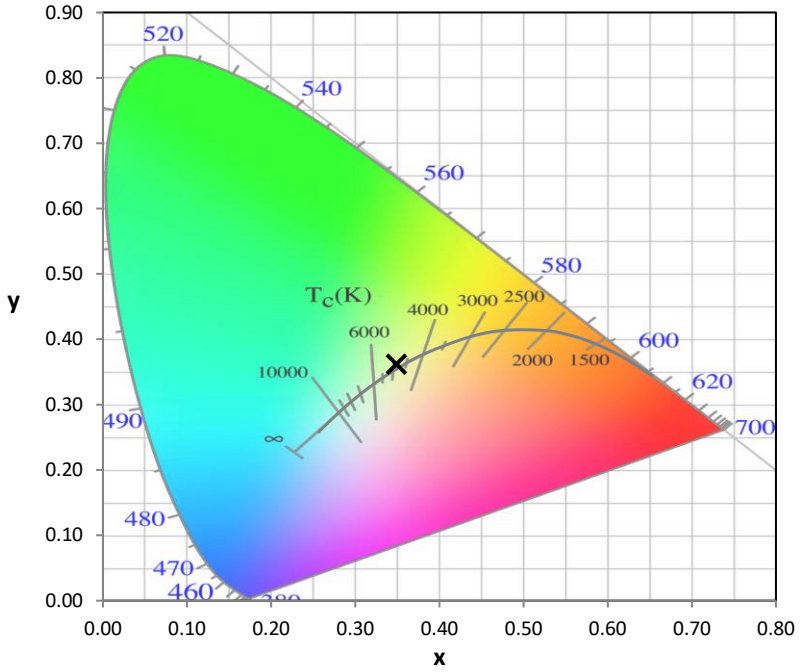
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-6

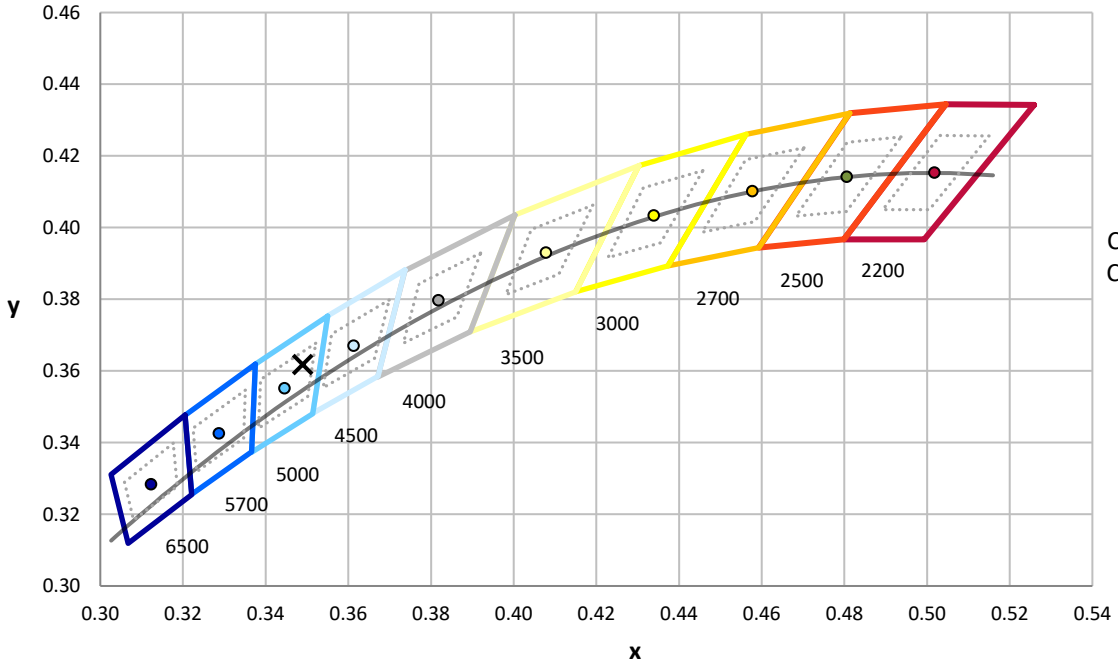
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

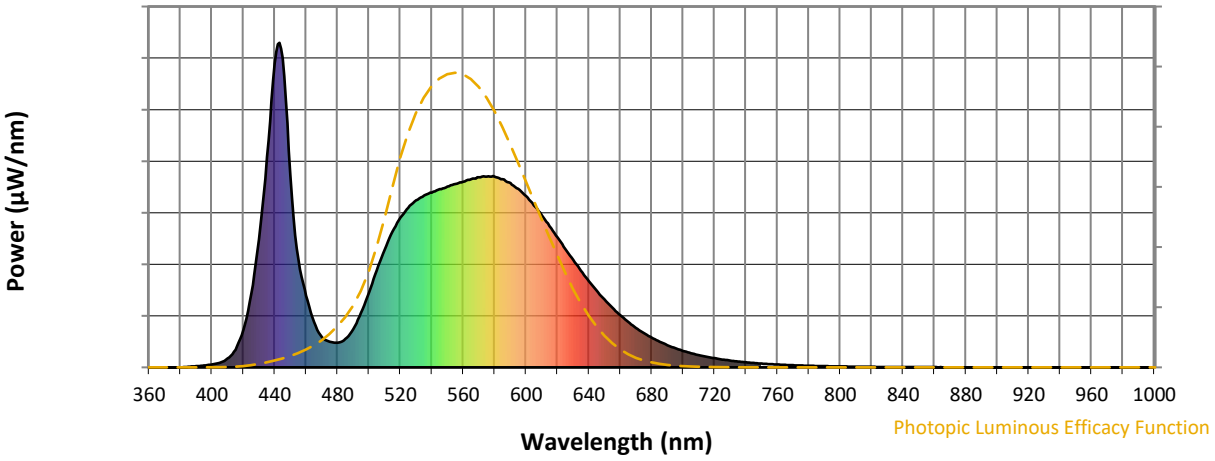


CCT = 4896K
CIE x = 0.3489
CIE y = 0.3618
Duv = 0.0035

Point lies inside the ANSI 5000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-6

Photopic Flux vs. Wavelength

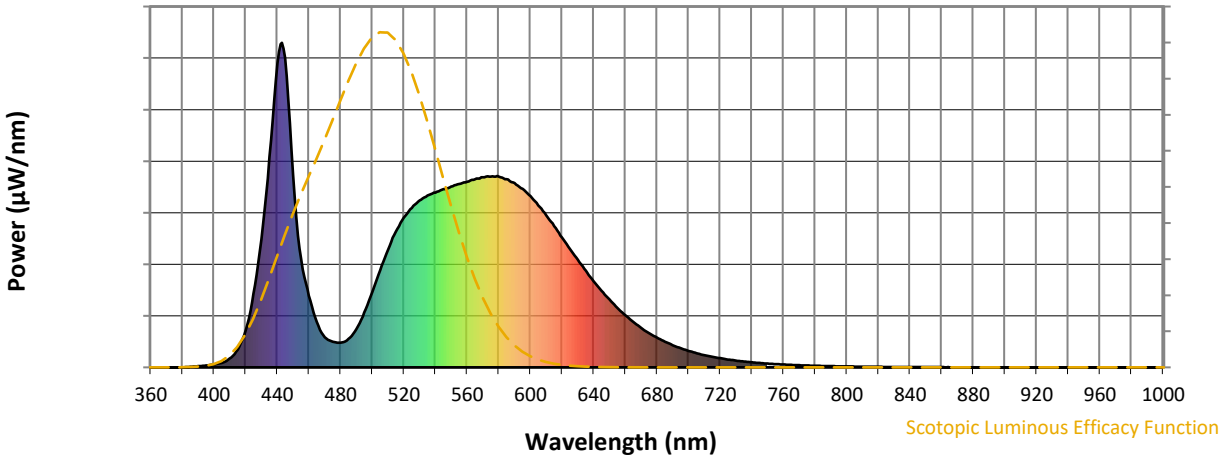


Photopic Lumens: NR

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

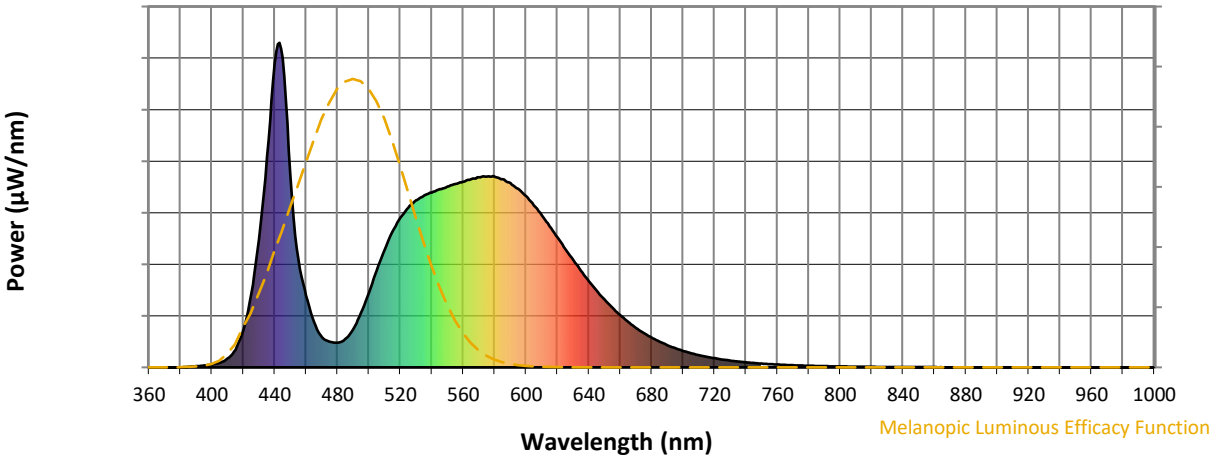


Scotopic Lumens: NR **S/P: 1.7**

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			

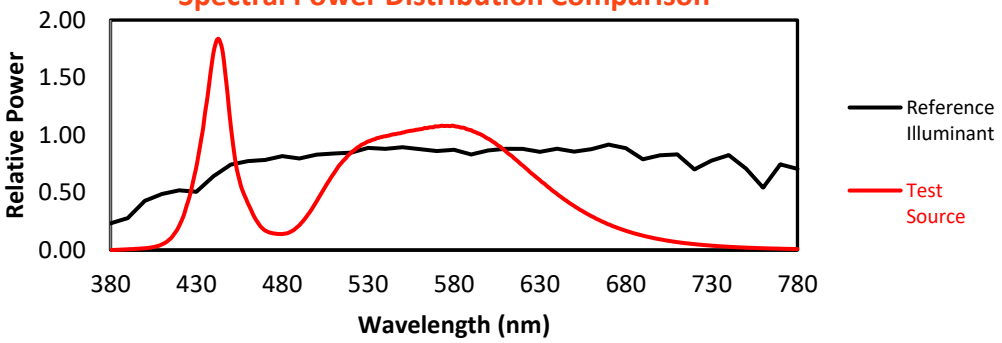
REPORT NUMBER: SP1-2407-184-6

TM-30-18

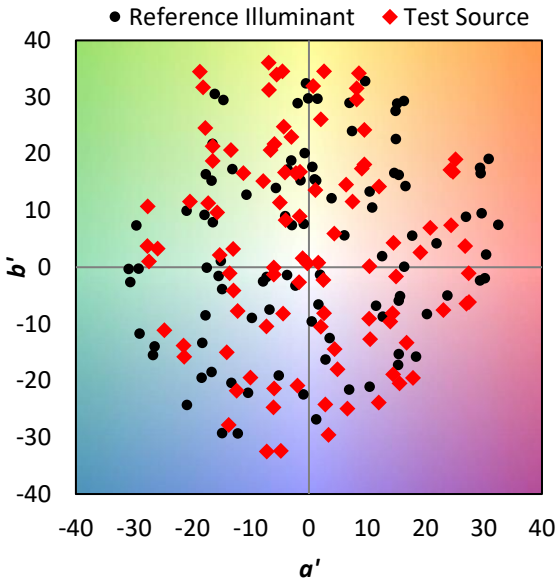
Summary

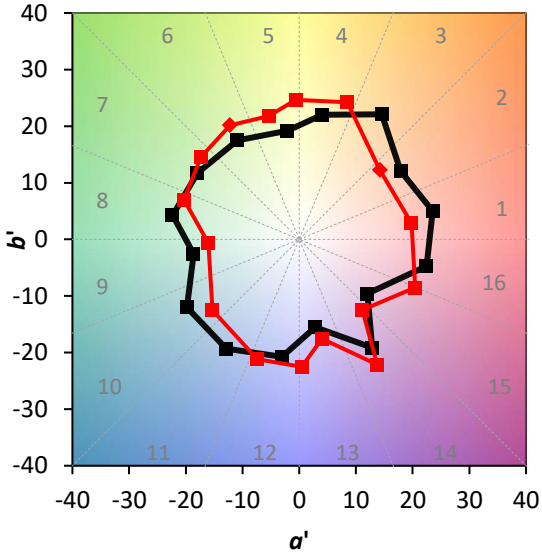
R_f = 70.7
R_g = 96.8
CIE R_a = 70.2
R_9 = -35.1

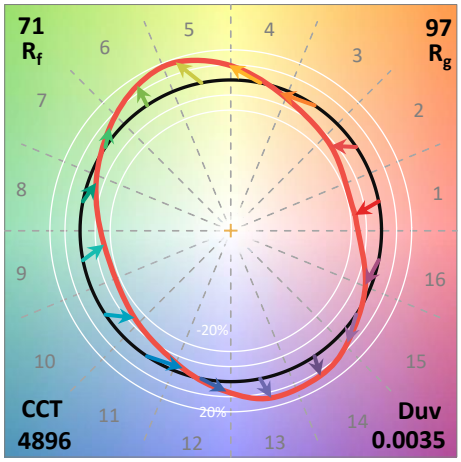
Spectral Power Distribution Comparison

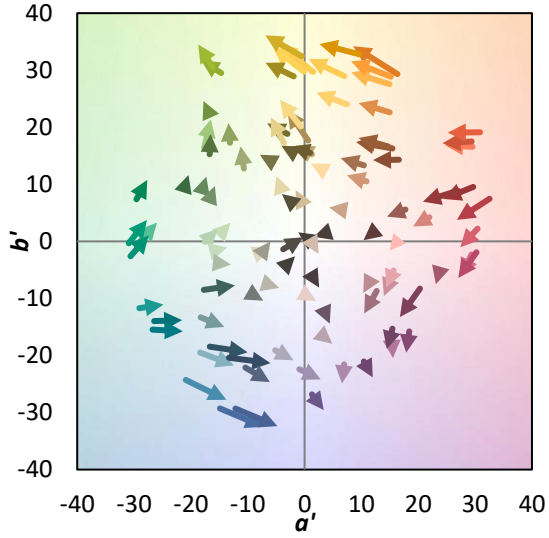


Color Vector Graphics







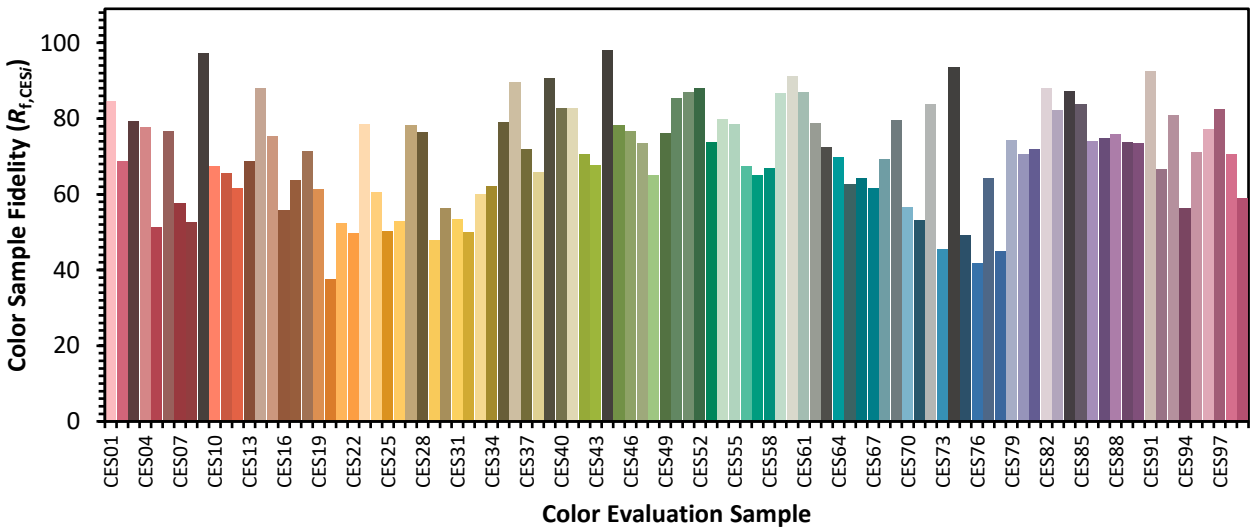


REPORT NUMBER: SP1-2407-184-6

TM-30-18

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

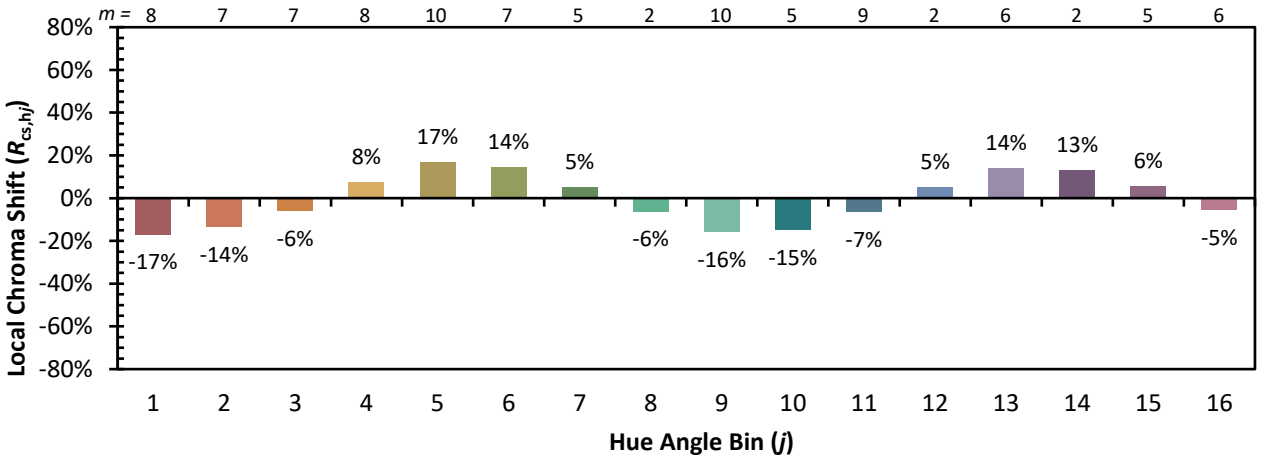
CES01 = 85	CES26 = 53	CES51 = 87	CES76 = 42
CES02 = 59	CES27 = 78	CES52 = 88	CES77 = 64
CES03 = 30	CES28 = 76	CES53 = 74	CES78 = 45
CES04 = 69	CES29 = 48	CES54 = 80	CES79 = 74
CES05 = 46	CES30 = 56	CES55 = 79	CES80 = 71
CES06 = 50	CES31 = 54	CES56 = 68	CES81 = 72
CES07 = 39	CES32 = 50	CES57 = 65	CES82 = 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	

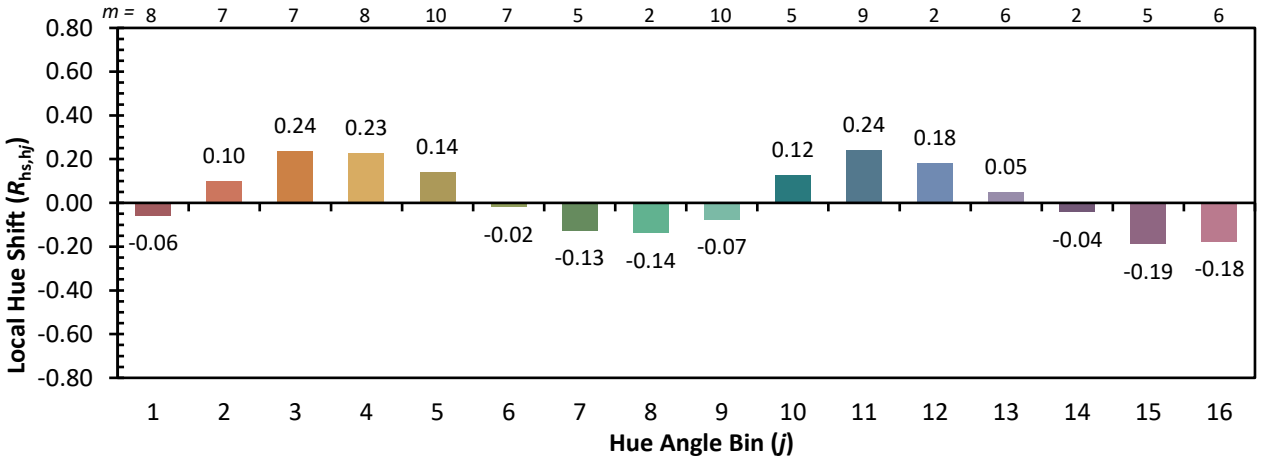


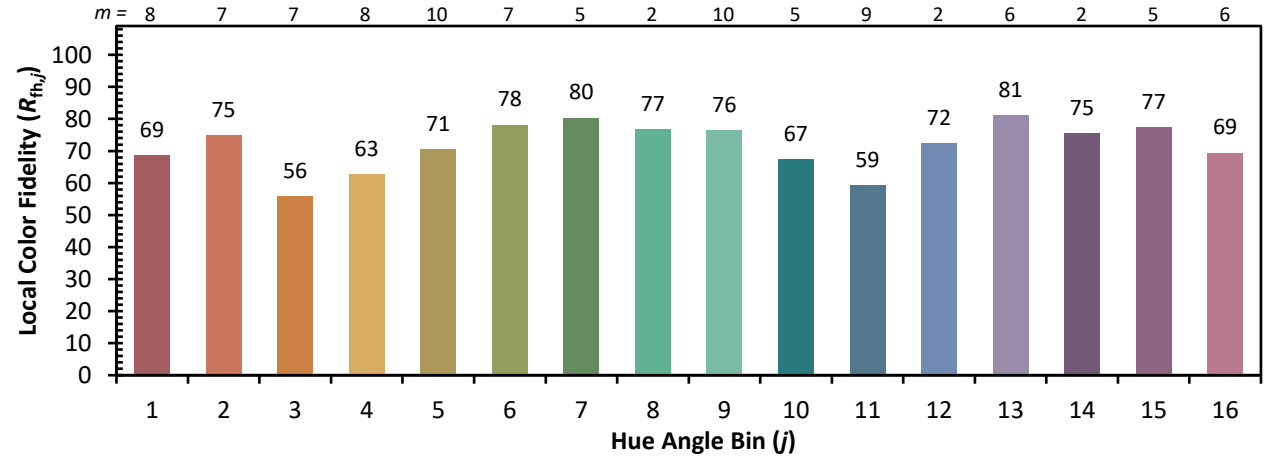
REPORT NUMBER: SP1-2407-184-6

TM-30-18

Color Rendition by Hue-Angle Bin



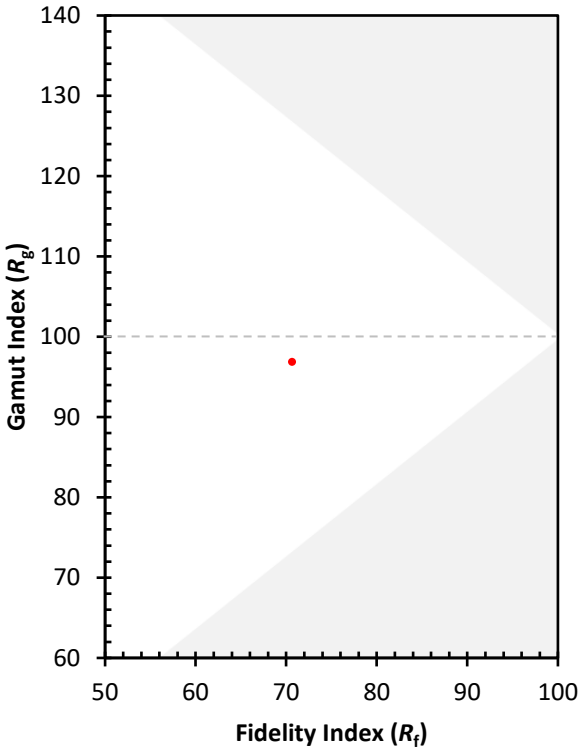


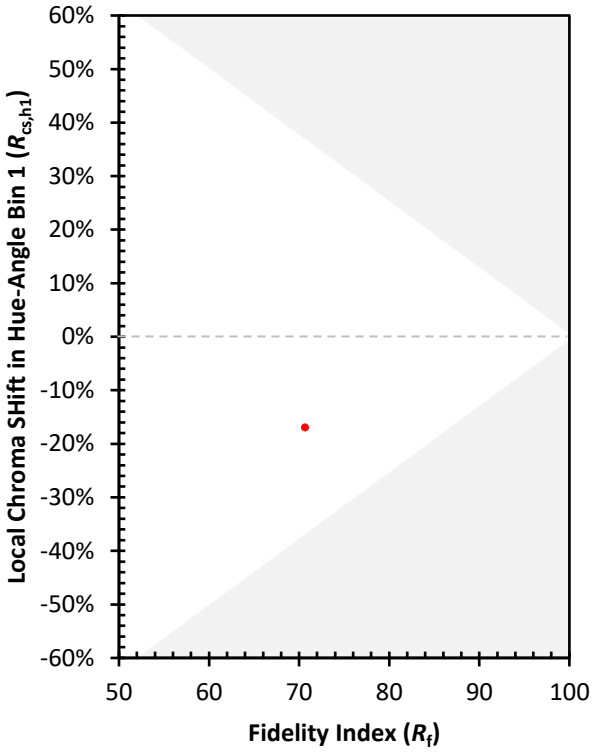


REPORT NUMBER: SP1-2407-184-6

TM-30-18

Measure Comparisons





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