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: P1357692

Luminaire Tested: **GSS-SB2B-735-U-T4FT**

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:	P1357692
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB2B-735-U-T4FT
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 2SQUARE 74W 70CRI 3500K FIXTURE w/ TYPE IV FORWARD THROW DISTRIBUTION OPTIC
Light Source:	(52) 3500K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	9908.4 lumens
Efficiency:	N/A
Efficacy:	133.9 lumens/watt
Luminous Opening:	Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification:	Type IV - Short
BUG Rating:	B2 - U0 - G2

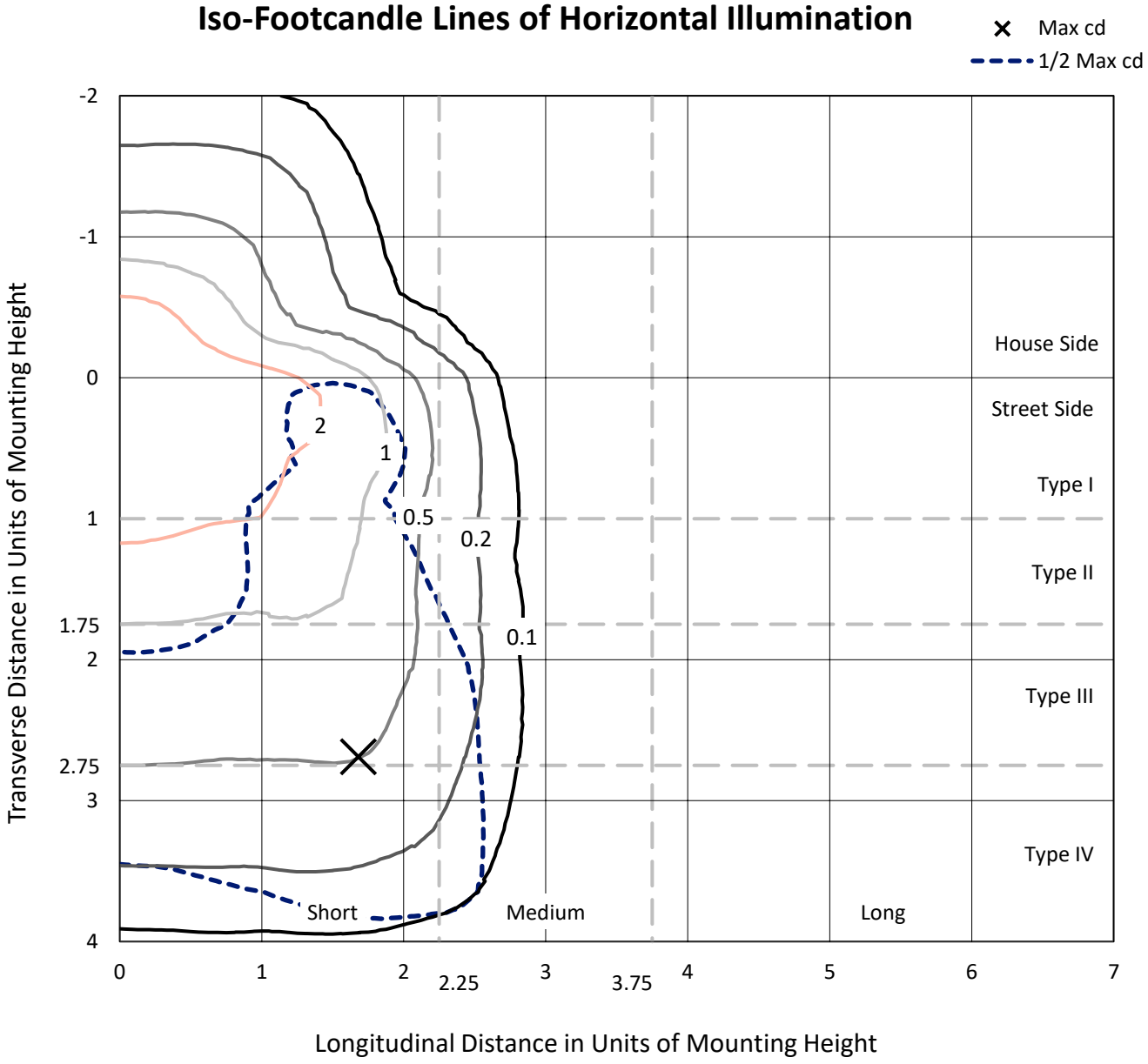
Input Watts (W):	74
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	13.6%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1357692
CATALOG NUMBER: GSS-SB2B-735-U-T4FT

Iso-Footcandle Lines of Horizontal Illumination



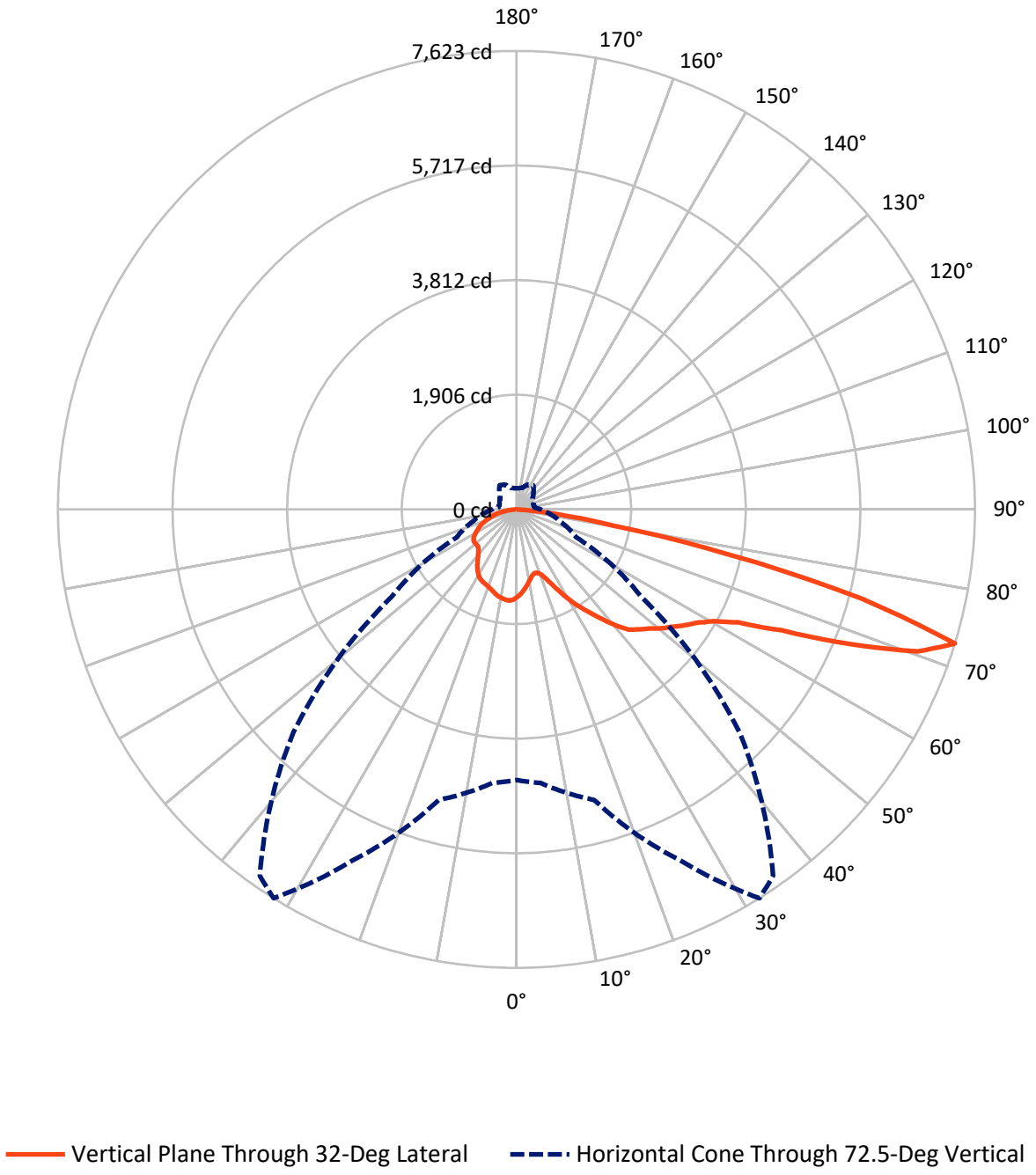
Based on 20 foot mounting height. Maximum calculated value = 3.7 fc
Type IV - Short - N/A

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Luminous Intensity Polar Plot



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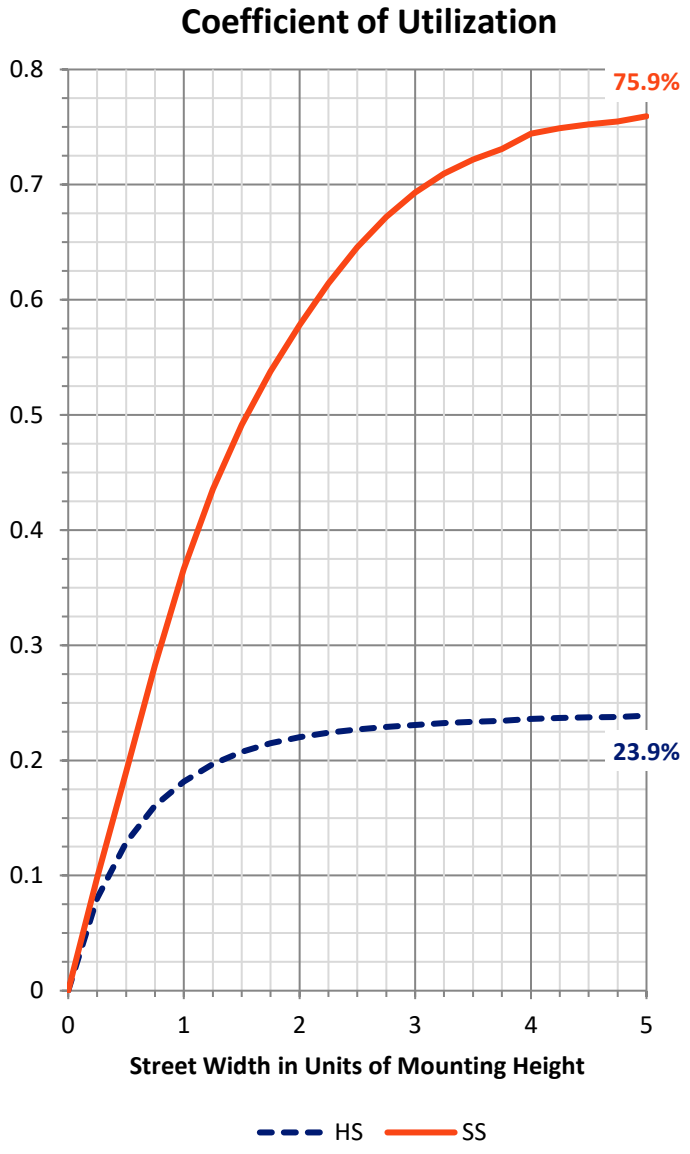
REPORT NUMBER: P1357692
CATALOG NUMBER: GSS-SB2B-735-U-T4FT

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2389.6	0.0	2389.6
	% Fixture	24.1	0.0	24.1
Street Side	Lumens	7518.8	0.0	7518.8
	% Fixture	75.9	0.0	75.9
Total	Lumens	9908.4	0.0	9908.4
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	136.1	1.4
10°-20°	386.2	3.9
20°-30°	669.2	6.8
30°-40°	1057.1	10.7
40°-50°	1540.7	15.5
50°-60°	2088.6	21.1
60°-70°	2403.7	24.3
70°-80°	1504.1	15.2
80°-90°	122.7	1.2
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°	9908.4	100.0
0°-180°	9908.4	100.0



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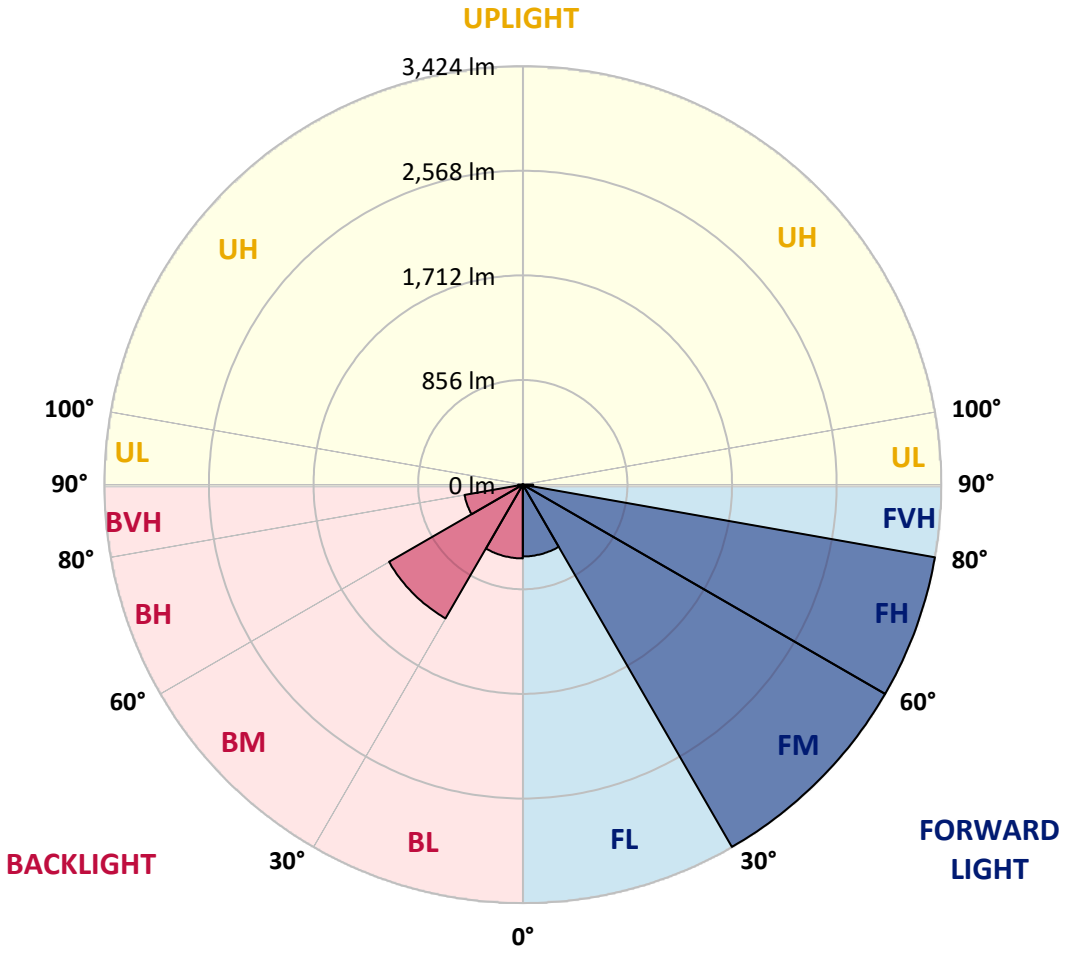
Scaled Data Report

REPORT NUMBER: P1357692
CATALOG NUMBER: GSS-SB2B-735-U-T4FT

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	587.8	5.9			
FM	(30°-60°)	3422.7	34.5			
FH	(60°-80°)	3424.0	34.6			G2/5000
FVH	(80°-90°)	84.3	0.9			G1/100
BL	(0°-30°)	603.8	6.1	B2/1000		
BM	(30°-60°)	1263.6	12.8	B2/2500		
BH	(60°-80°)	483.8	4.9	B1/500		G1/500
BVH	(80°-90°)	38.4	0.4			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 IV Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	32°	35°	45°	55°	65°	75°	85°
0°	1455.4	1455.4	1455.4	1455.4	1455.4	1455.4	1455.4	1455.4	1455.4	1455.4	1455.4
2.5°	1393.9	1391.6	1403.0	1398.5	1407.6	1403.0	1403.0	1416.7	1428.1	1444.0	1455.4
5°	1316.5	1318.7	1316.5	1339.2	1339.2	1341.5	1359.7	1396.2	1423.5	1441.7	1453.1
7.5°	1216.3	1220.8	1229.9	1255.0	1270.9	1282.3	1316.5	1355.2	1400.7	1434.9	1475.9
10°	1134.3	1127.4	1147.9	1175.3	1198.0	1209.4	1266.4	1327.9	1389.4	1446.3	1480.5
12.5°	1075.0	1075.0	1086.4	1111.5	1136.5	1154.8	1218.5	1293.7	1375.7	1446.3	1510.1
15°	1063.7	1068.2	1072.8	1081.9	1104.6	1113.8	1175.3	1268.6	1359.7	1466.8	1530.6
17.5°	1102.4	1097.8	1093.3	1097.8	1106.9	1111.5	1157.0	1248.1	1350.6	1469.1	1542.0
20°	1207.1	1198.0	1191.2	1157.0	1150.2	1154.8	1173.0	1241.3	1352.9	1501.0	1589.8
22.5°	1352.9	1357.5	1330.1	1273.2	1245.9	1243.6	1220.8	1266.4	1366.6	1526.0	1630.8
25°	1562.5	1542.0	1514.6	1446.3	1389.4	1368.9	1321.0	1318.7	1396.2	1571.6	1690.0
27.5°	1774.3	1762.9	1719.6	1623.9	1560.2	1530.6	1444.0	1400.7	1439.5	1626.2	1758.3
30°	2011.1	2011.1	1940.5	1833.5	1749.2	1694.6	1592.1	1510.1	1512.3	1699.1	1856.3
32.5°	2254.9	2241.2	2172.9	2015.7	1931.4	1876.8	1740.1	1655.8	1628.5	1801.6	1990.6
35°	2430.2	2434.8	2371.0	2232.1	2111.4	2059.0	1936.0	1840.3	1778.8	1945.1	2161.5
37.5°	2589.7	2594.2	2555.5	2418.8	2311.8	2259.4	2120.5	2054.4	1961.0	2150.1	2366.5
40°	2669.4	2658.0	2646.6	2596.5	2535.0	2494.0	2350.5	2264.0	2182.0	2371.0	2589.7
42.5°	2728.6	2728.6	2710.4	2733.2	2733.2	2705.8	2594.2	2516.8	2434.8	2678.5	2826.5
45°	2796.9	2767.3	2767.3	2787.8	2844.8	2863.0	2872.1	2799.2	2724.0	2983.7	3083.9
47.5°	2867.5	2874.4	2856.1	2881.2	2960.9	3040.6	3159.1	3093.0	3011.0	3345.8	3375.4
50°	2956.4	2965.5	2965.5	3020.1	3109.0	3202.3	3493.9	3425.6	3288.9	3755.8	3696.6
52.5°	2979.1	2983.7	3052.0	3113.5	3243.3	3370.9	3828.7	3730.8	3585.0	4129.3	3976.7
55°	2938.1	2972.3	3095.3	3213.7	3400.5	3553.1	4147.6	4024.6	3801.4	4414.0	4197.7
57.5°	3031.5	3045.2	3159.1	3293.4	3553.1	3749.0	4461.9	4286.5	3951.7	4648.6	4286.5
60°	3229.7	3220.6	3320.8	3471.1	3771.8	4024.6	4801.2	4509.7	4077.0	4687.4	4111.1
62.5°	3673.8	3628.3	3664.7	3801.4	4138.4	4482.4	5149.7	4691.9	3999.5	4304.7	3518.9
65°	4275.1	4261.4	4238.7	4382.2	4844.5	5138.3	5584.7	4653.2	3612.3	3632.8	2828.8
67.5°	4812.6	4830.8	4817.2	5199.8	5976.5	6245.3	6047.1	4373.0	2992.8	2591.9	1819.8
70°	5019.9	5056.3	5297.8	6026.6	7074.3	7386.3	6256.6	3660.1	2072.6	1400.7	895.1
72.5°	4500.6	4566.6	5001.7	6438.9	7623.2	7438.7	5245.4	2525.9	1093.3	738.0	498.8
75°	3111.2	3179.6	3840.1	5400.3	5930.9	5628.0	3220.6	1088.7	564.9	430.5	307.5
77.5°	1220.8	1398.5	1831.2	3013.3	3635.1	3566.8	1526.0	375.8	314.3	261.9	200.4
80°	410.0	464.6	681.0	1188.9	1612.6	1703.7	555.7	191.3	182.2	159.4	125.3
82.5°	148.0	166.3	291.5	448.7	735.7	740.2	179.9	102.5	111.6	95.7	66.1
85°	50.1	54.7	68.3	138.9	179.9	193.6	50.1	38.7	45.6	41.0	29.6
87.5°	4.6	4.6	4.6	6.8	6.8	6.8	6.8	9.1	9.1	6.8	6.8
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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REPORT NUMBER: P1357692
CATALOG NUMBER: GSS-SB2B-735-U-T4FT

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1455.4	1455.4	1455.4	1455.4	1455.4	1455.4	1455.4	1455.4	1455.4	1455.4	1455.4
2.5°	1457.7	1464.5	1469.1	1478.2	1489.6	1491.8	1501.0	1503.2	1498.7	1503.2	1498.7
5°	1471.3	1482.7	1491.8	1505.5	1514.6	1526.0	1523.7	1516.9	1516.9	1505.5	1523.7
7.5°	1489.6	1505.5	1512.3	1526.0	1528.3	1521.5	1512.3	1510.1	1487.3	1487.3	1491.8
10°	1514.6	1528.3	1535.1	1539.7	1526.0	1514.6	1496.4	1485.0	1475.9	1466.8	1469.1
12.5°	1532.8	1546.5	1546.5	1530.6	1514.6	1496.4	1480.5	1457.7	1450.8	1439.5	1439.5
15°	1544.2	1567.0	1551.1	1526.0	1494.1	1469.1	1444.0	1423.5	1414.4	1412.1	1421.2
17.5°	1573.8	1585.2	1546.5	1503.2	1469.1	1434.9	1407.6	1391.6	1380.2	1378.0	1396.2
20°	1608.0	1598.9	1532.8	1478.2	1439.5	1393.9	1371.1	1366.6	1362.0	1375.7	1375.7
22.5°	1642.2	1626.2	1519.2	1457.7	1396.2	1364.3	1343.8	1357.5	1359.7	1368.9	1378.0
25°	1692.3	1653.6	1514.6	1425.8	1346.1	1323.3	1325.6	1343.8	1348.4	1348.4	1352.9
27.5°	1746.9	1699.1	1516.9	1378.0	1296.0	1289.1	1305.1	1311.9	1318.7	1311.9	1314.2
30°	1824.4	1746.9	1505.5	1323.3	1252.7	1264.1	1273.2	1270.9	1241.3	1234.5	1239.0
32.5°	1938.3	1813.0	1496.4	1280.0	1229.9	1229.9	1220.8	1193.5	1163.9	1136.5	1145.6
35°	2068.1	1895.0	1462.2	1245.9	1207.1	1198.0	1161.6	1116.0	1061.4	1029.5	1031.8
37.5°	2204.7	1970.1	1425.8	1207.1	1170.7	1147.9	1095.5	1024.9	970.3	938.4	933.8
40°	2382.4	2054.4	1371.1	1154.8	1120.6	1084.2	1024.9	947.5	892.8	867.8	881.4
42.5°	2562.3	2152.4	1307.4	1081.9	1054.5	1031.8	965.7	890.6	838.2	822.2	831.3
45°	2762.8	2252.6	1241.3	995.3	981.7	977.1	920.2	860.9	815.4	792.6	790.3
47.5°	2967.7	2357.3	1150.2	917.9	911.1	940.7	897.4	847.3	808.6	772.1	769.8
50°	3197.8	2459.8	1027.2	819.9	851.8	920.2	904.2	849.6	783.5	726.6	717.5
52.5°	3402.8	2496.3	897.4	742.5	806.3	922.4	911.1	835.9	749.3	681.0	671.9
55°	3541.7	2434.8	785.8	674.2	772.1	906.5	901.9	815.4	715.2	642.3	633.2
57.5°	3550.8	2254.9	678.7	617.2	717.5	860.9	874.6	774.4	662.8	601.3	594.5
60°	3332.2	1958.8	592.2	567.1	658.2	801.7	824.5	717.5	615.0	548.9	544.4
62.5°	2842.5	1567.0	510.2	512.5	601.3	722.0	765.3	669.6	567.1	503.4	496.5
65°	2261.7	1198.0	453.2	464.6	528.4	644.6	710.6	621.8	519.3	457.8	448.7
67.5°	1519.2	826.8	391.8	414.5	457.8	564.9	656.0	571.7	460.1	410.0	403.1
70°	724.3	480.6	337.1	364.4	391.8	478.3	576.2	501.1	412.3	371.3	369.0
72.5°	*403.1*	*307.5*	*291.5*	*312.0*	*328.0*	*400.9*	*487.4*	*453.2*	*369.0*	*353.0*	*350.8*
75°	257.4	218.7	232.3	257.4	266.5	316.6	421.4	405.4	332.5	341.6	341.6
77.5°	159.4	150.3	177.7	200.4	207.3	259.6	346.2	343.9	277.9	273.3	241.4
80°	102.5	100.2	127.5	129.8	141.2	198.2	275.6	264.2	209.5	191.3	179.9
82.5°	54.7	56.9	77.4	82.0	79.7	120.7	189.0	186.8	154.9	134.4	127.5
85°	20.5	20.5	29.6	36.4	38.7	61.5	100.2	102.5	84.3	63.8	66.1
87.5°	4.6	4.6	4.6	6.8	6.8	13.7	18.2	20.5	22.8	11.4	6.8
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

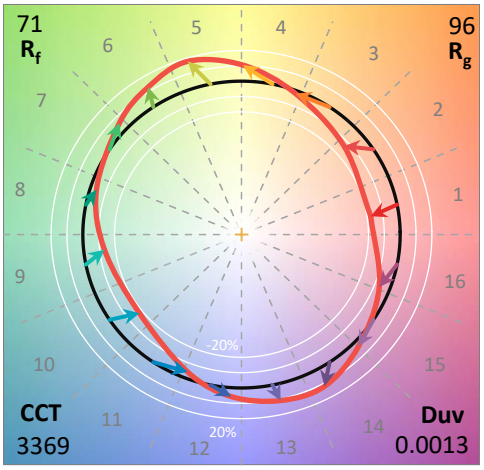
Test Information

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

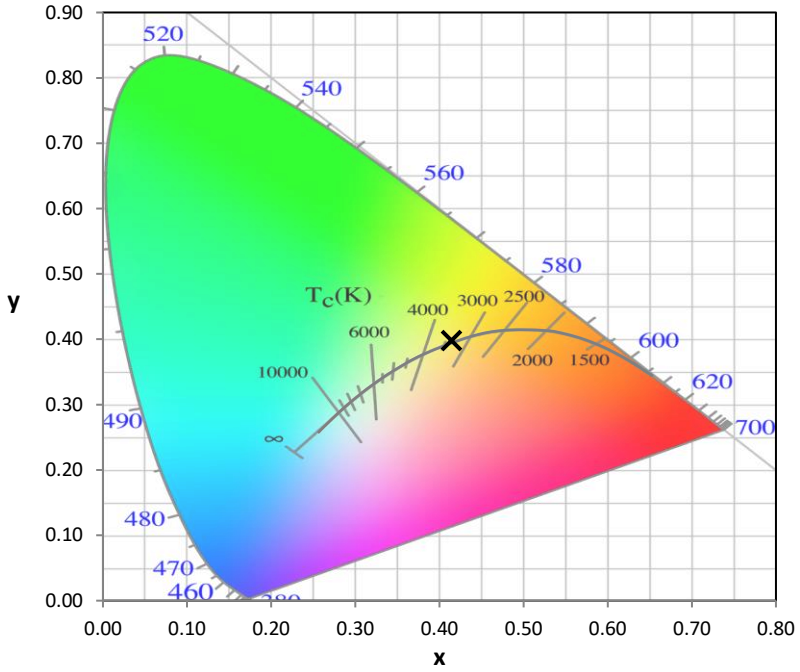
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-5

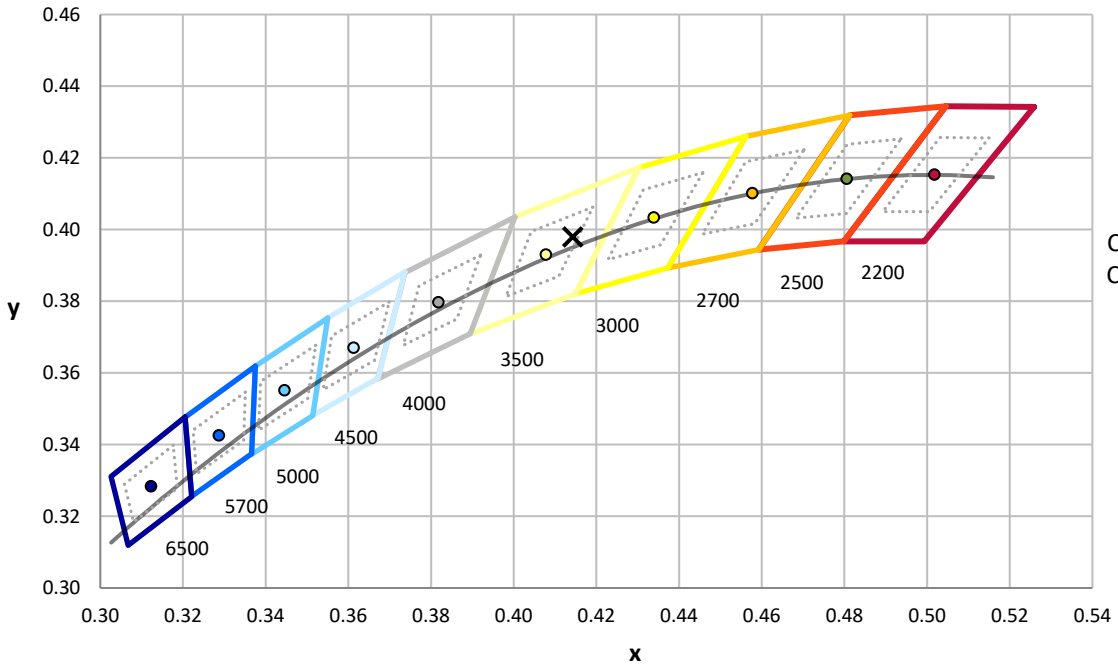
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

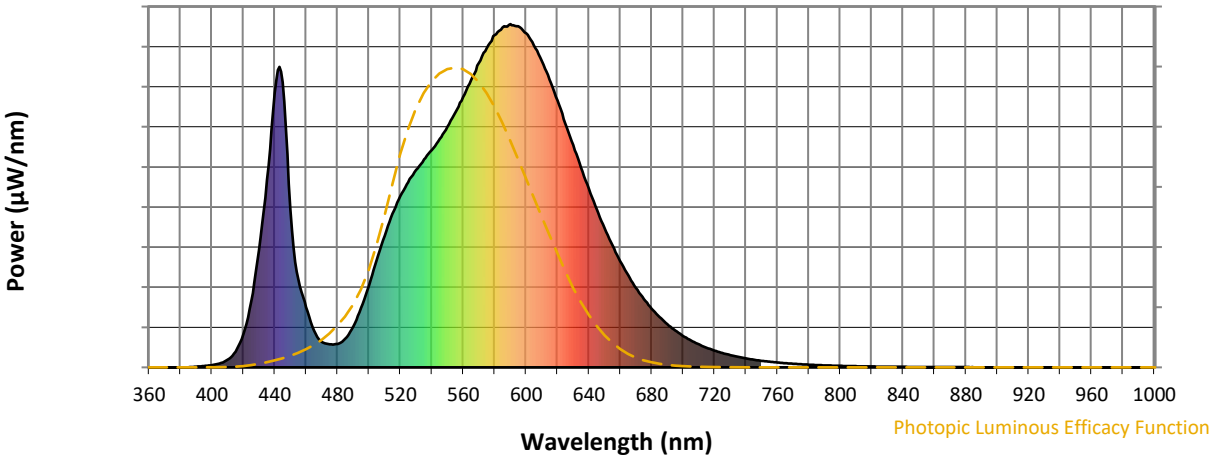


CCT = 3369K
CIE x = 0.4143
CIE y = 0.3980
Duv = 0.0013

Point lies inside the ANSI 3500K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-5

Photopic Flux vs. Wavelength

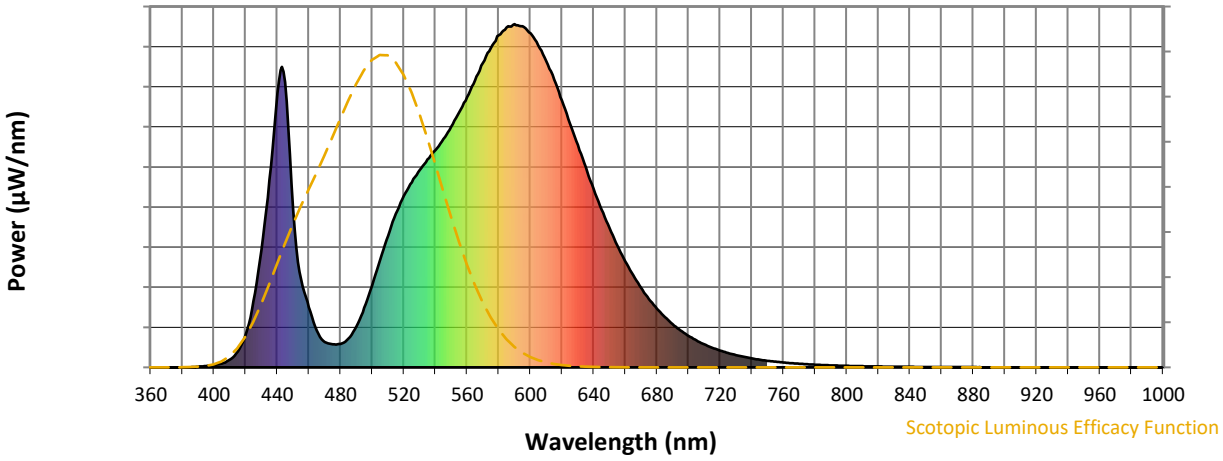


Photopic Lumens: NR

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

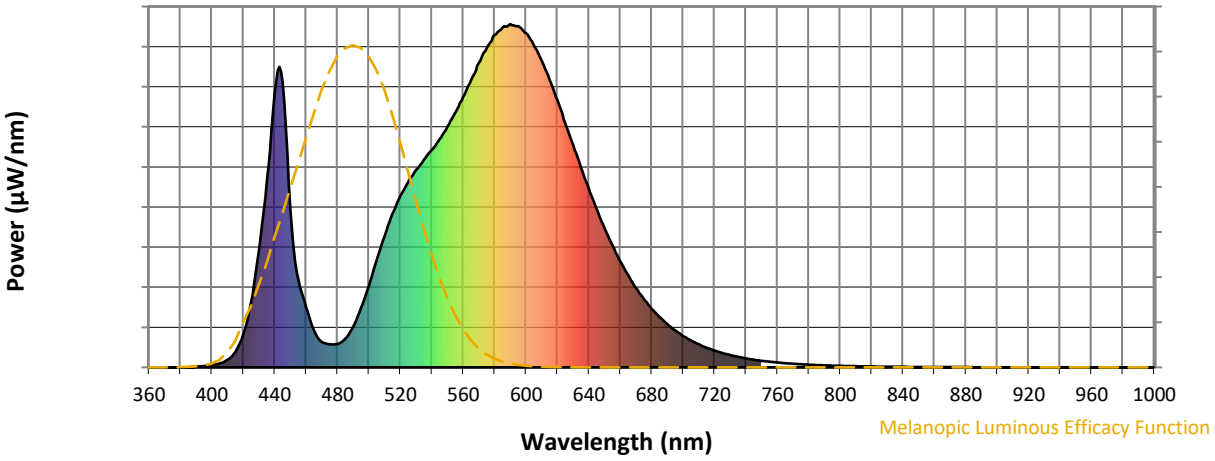


Scotopic Lumens: NR **S/P: 1.29**

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			

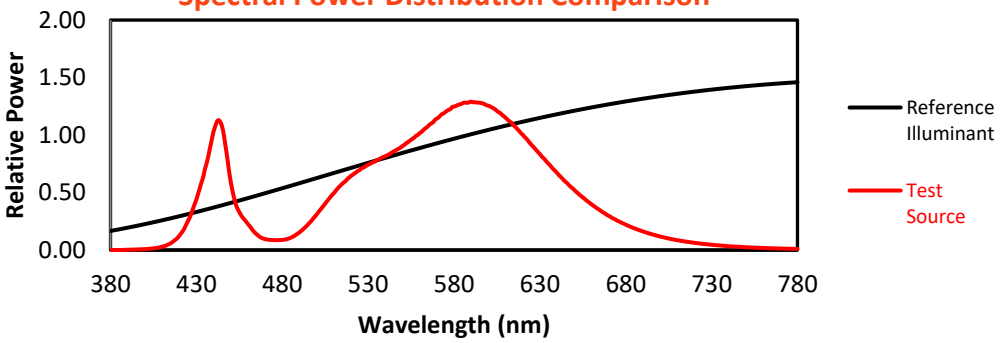
REPORT NUMBER: SP1-2407-184-5

TM-30-18

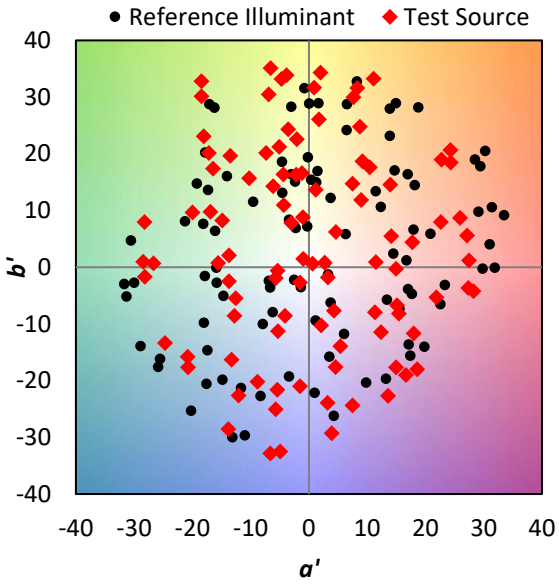
Summary

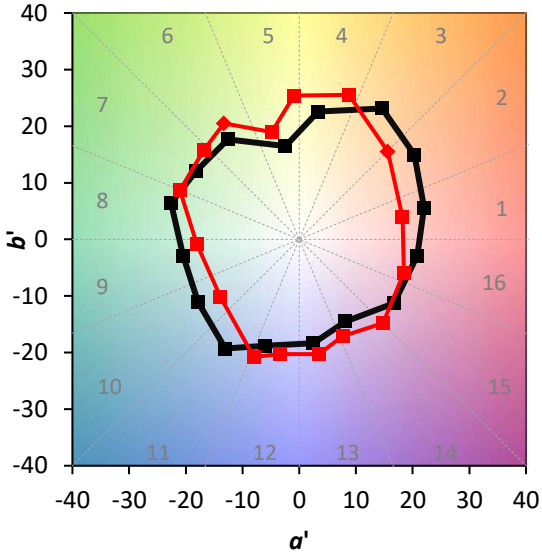
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R_g = 96
CIE R_a = 70.1
R_9 = -40.2

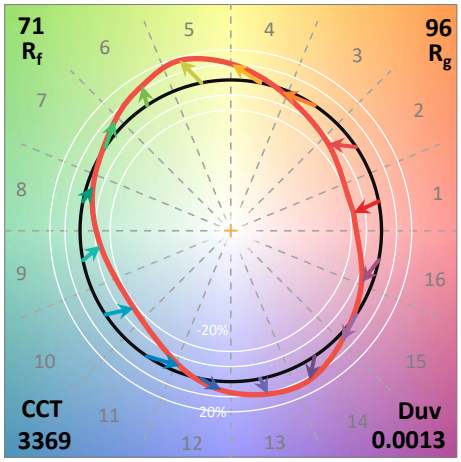
Spectral Power Distribution Comparison

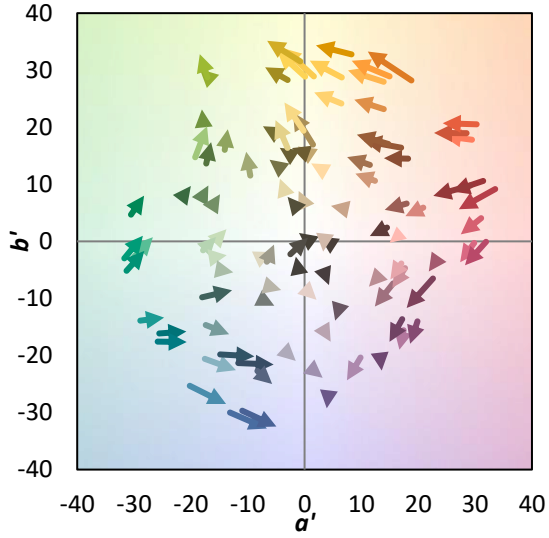


Color Vector Graphics







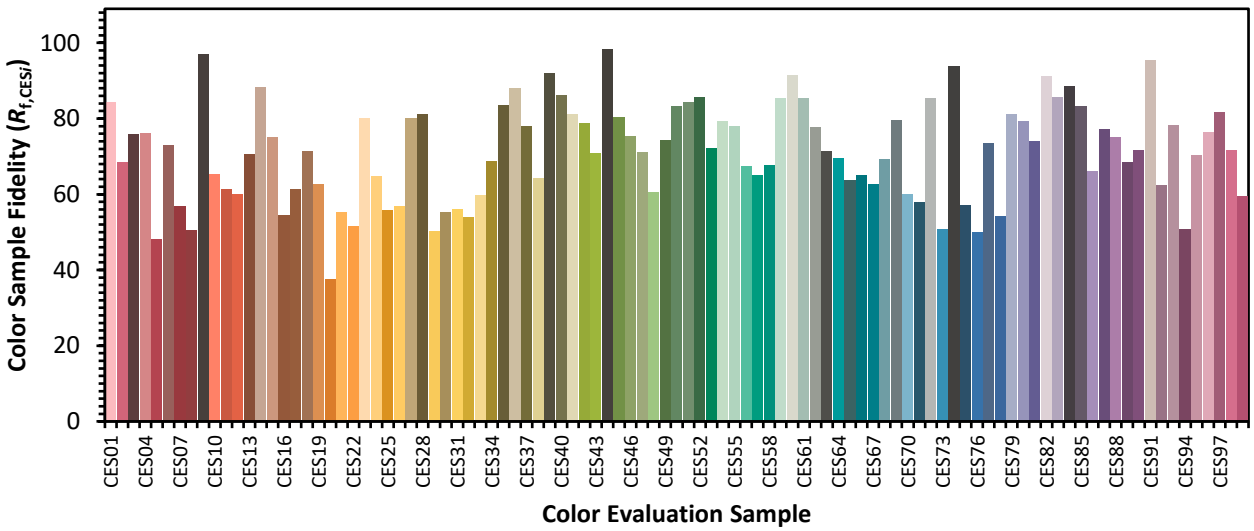


REPORT NUMBER: SP1-2407-184-5

TM-30-18

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

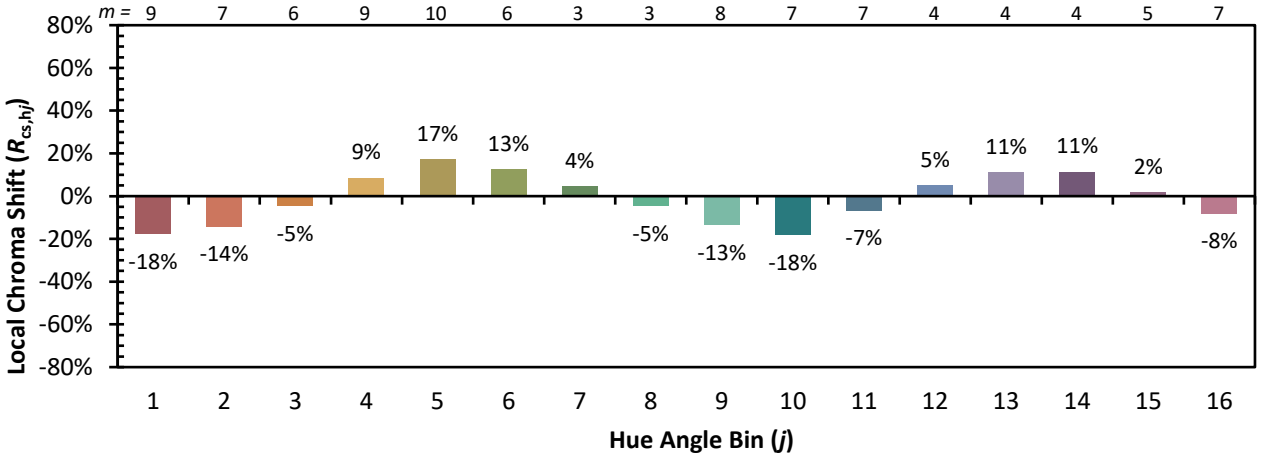
CES01 = 86	CES26 = 57	CES51 = 84	CES76 = 50
CES02 = 62	CES27 = 80	CES52 = 86	CES77 = 74
CES03 = 31	CES28 = 81	CES53 = 72	CES78 = 54
CES04 = 70	CES29 = 50	CES54 = 79	CES79 = 81
CES05 = 48	CES30 = 55	CES55 = 78	CES80 = 79
CES06 = 51	CES31 = 56	CES56 = 67	CES81 = 74
CES07 = 40	CES32 = 54	CES57 = 65	CES82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

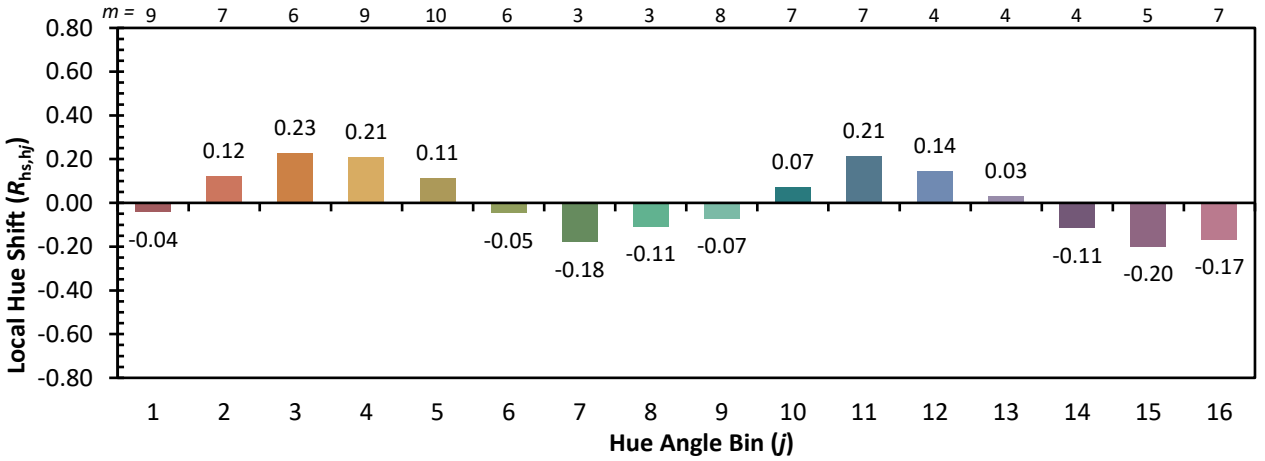


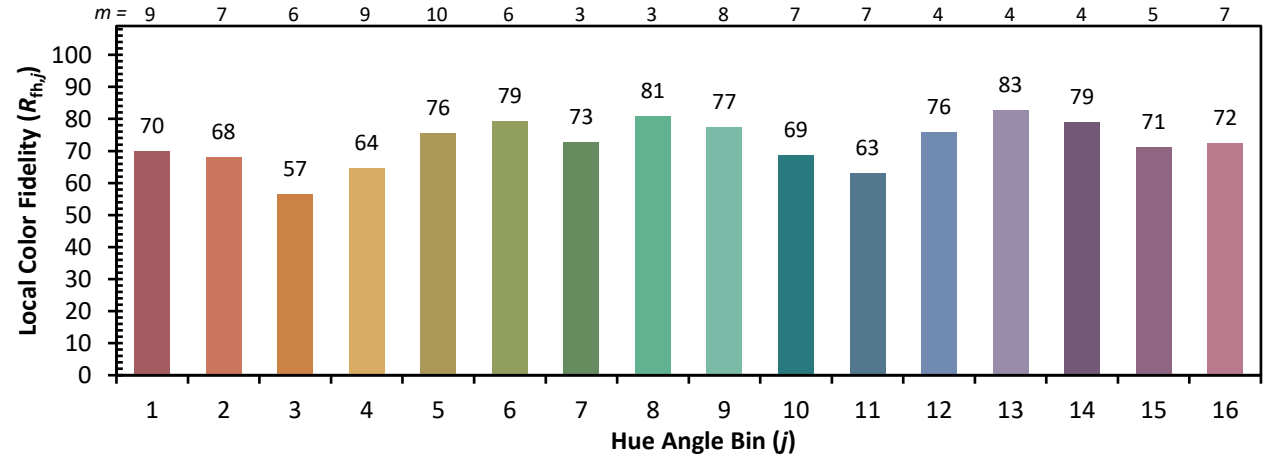
REPORT NUMBER: SP1-2407-184-5

TM-30-18

Color Rendition by Hue-Angle Bin



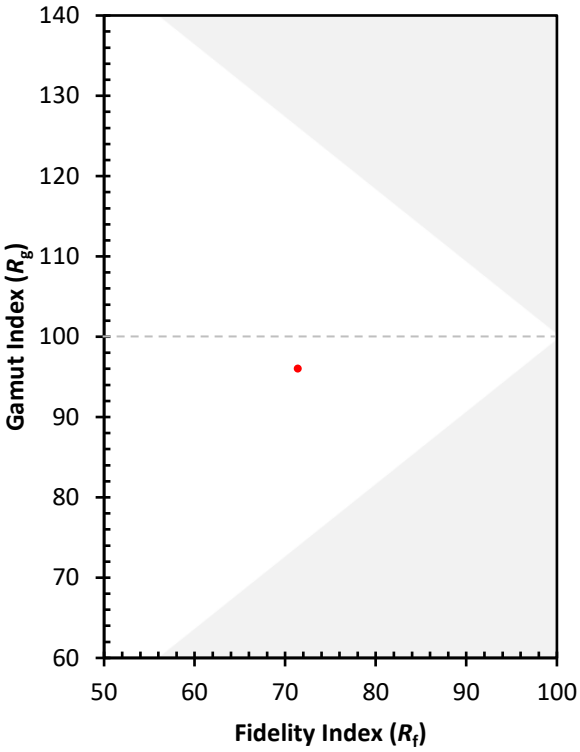


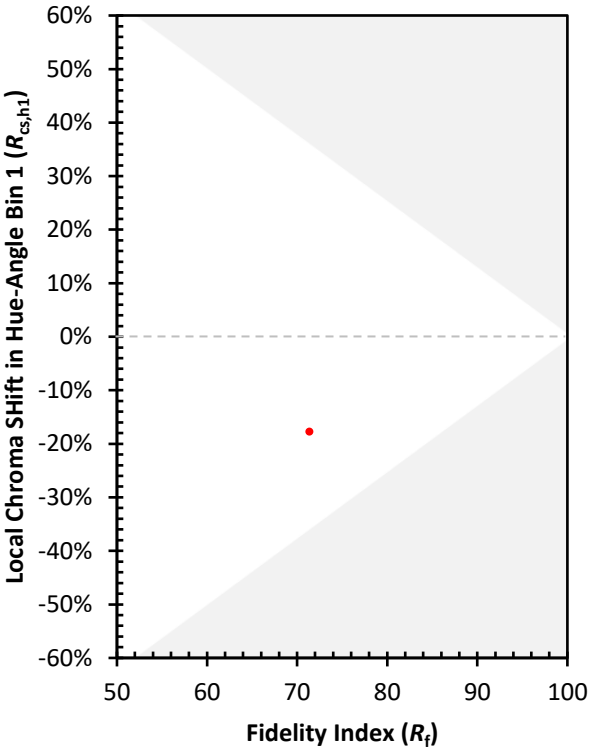


REPORT NUMBER: SP1-2407-184-5

TM-30-18

Measure Comparisons





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