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: P1359920

Luminaire Tested: **GSS-SB1B-722-U-T3**

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:	P1359920
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB1B-722-U-T3
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 1SQUARE 40W 70CRI 2200K FIXTURE w/ TYPE III DISTRIBUTION OPTIC
Light Source:	(26) 2200K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	4140.7 lumens
Efficiency:	N/A
Efficacy:	103.5 lumens/watt
Luminous Opening:	Rectangular (W 0.5' x L: 0.5' x H: 0')
IES Classification:	Type III - Short
BUG Rating:	B1 - U0 - G1

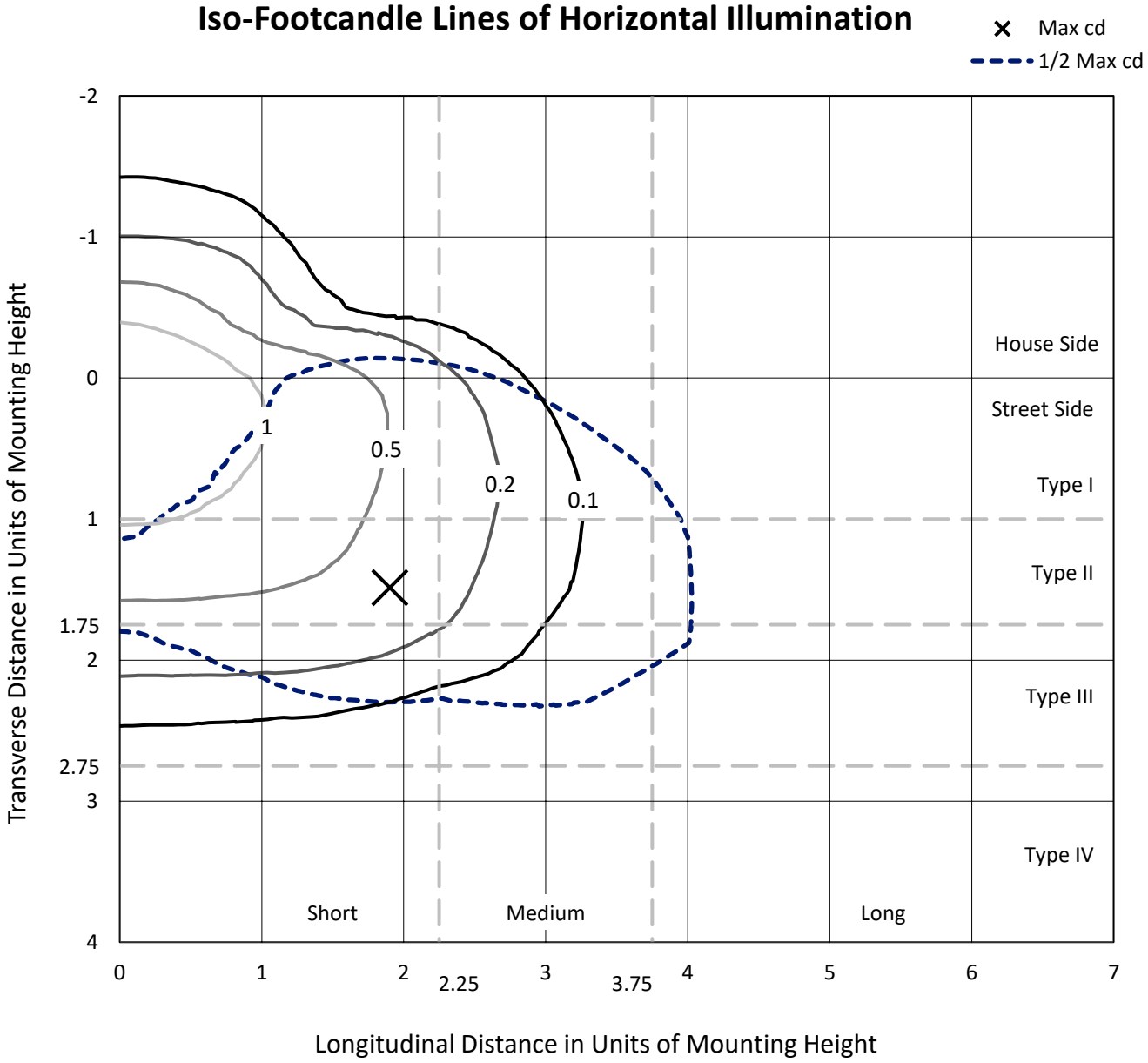
Input Watts (W):	40
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	5.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1359920
CATALOG NUMBER: GSS-SB1B-722-U-T3

Iso-Footcandle Lines of Horizontal Illumination



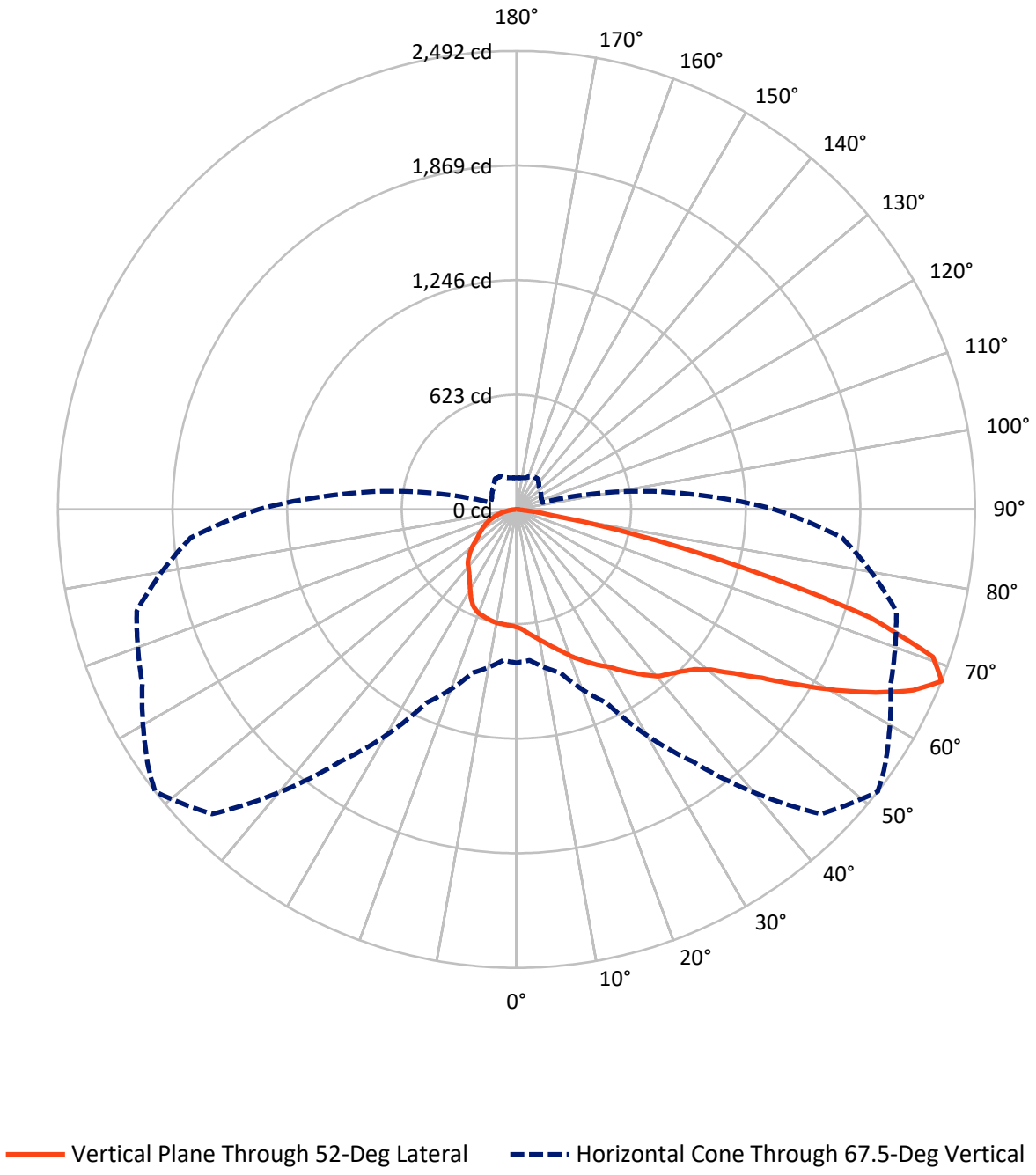
Based on 20 foot mounting height. Maximum calculated value = 1.8 fc
Type III - Short - N/A

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Luminous Intensity Polar Plot



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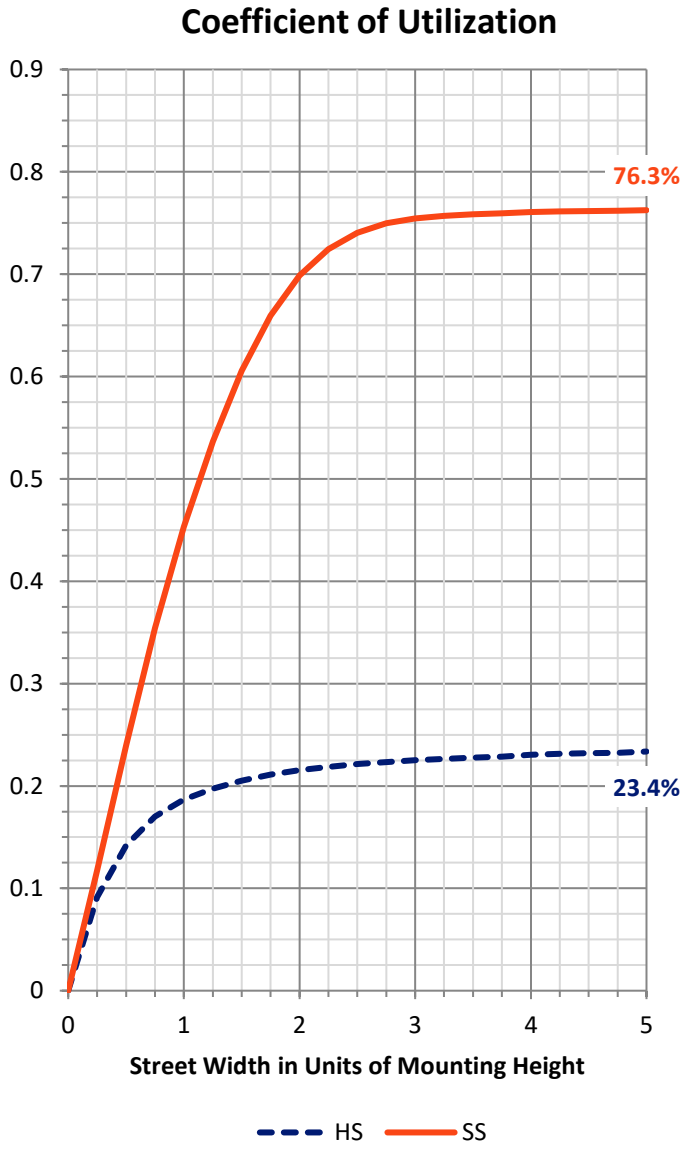
REPORT NUMBER: P1359920
CATALOG NUMBER: GSS-SB1B-722-U-T3

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	979.6	0.0	979.6
	% Fixture	23.7	0.0	23.7
Street Side	Lumens	3161.1	0.0	3161.1
	% Fixture	76.3	0.0	76.3
Total	Lumens	4140.7	0.0	4140.7
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	62.8	1.5
10°-20°	198.2	4.8
20°-30°	338.8	8.2
30°-40°	491.5	11.9
40°-50°	638.5	15.4
50°-60°	865.1	20.9
60°-70°	1009.1	24.4
70°-80°	497.6	12.0
80°-90°	39.1	0.9
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°	4140.7	100.0
0°-180°	4140.7	100.0



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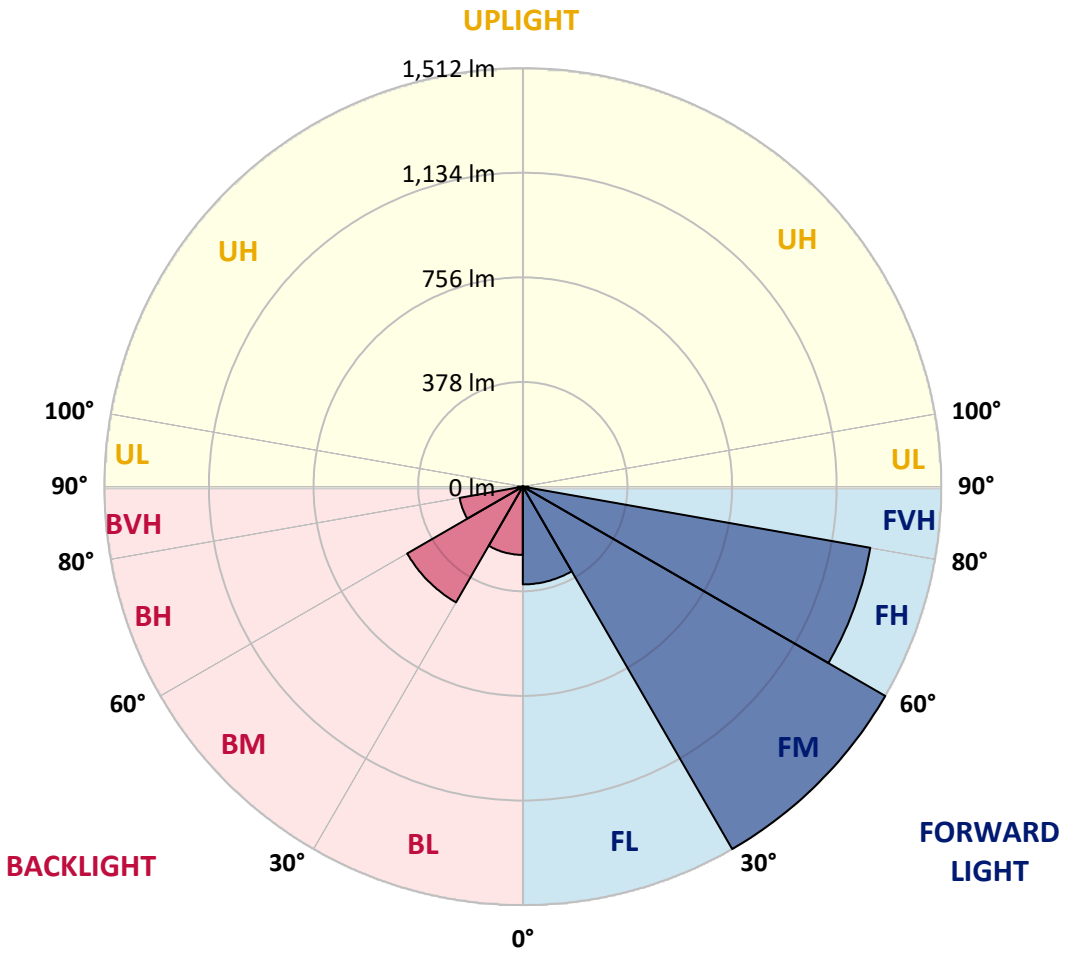
Scaled Data Report

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CATALOG NUMBER: GSS-SB1B-722-U-T3

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	353.2	8.5			
FM	(30°-60°)	1512.3	36.5			
FH	(60°-80°)	1275.0	30.8			G1/1800
FVH	(80°-90°)	20.5	0.5			G1/100
BL	(0°-30°)	246.6	6.0	B1/500		
BM	(30°-60°)	482.8	11.7	B1/1000		
BH	(60°-80°)	231.7	5.6	B1/500		G1/500
BVH	(80°-90°)	18.6	0.4			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B1-U0-G1
Type III Short



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REPORT NUMBER: P1359920
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	52°	55°	65°	75°	85°
0°	640.8	640.8	640.8	640.8	640.8	640.8	640.8	640.8	640.8	640.8	640.8
2.5°	660.1	659.2	658.3	654.6	654.6	655.5	653.7	654.6	653.7	649.1	645.4
5°	697.0	688.7	686.9	685.0	686.9	681.3	676.7	674.0	663.8	661.1	650.0
7.5°	712.7	713.6	712.7	709.0	706.2	706.2	698.9	695.2	688.7	677.7	659.2
10°	734.8	733.9	731.1	733.0	738.5	729.3	723.8	721.0	709.9	694.3	676.7
12.5°	774.5	768.0	766.2	763.4	762.5	757.0	750.5	751.4	738.5	714.5	696.1
15°	808.6	801.2	809.5	804.0	796.6	788.3	781.8	776.3	761.6	739.4	716.4
17.5°	840.9	837.2	840.9	840.9	839.9	826.1	813.2	808.6	791.1	766.2	735.7
20°	865.7	865.7	872.2	872.2	869.4	861.1	852.8	847.3	822.4	790.1	755.1
22.5°	898.0	883.3	897.1	898.0	898.9	892.5	887.0	879.6	853.8	815.0	770.8
25°	928.4	916.5	924.8	919.2	922.9	925.7	922.9	920.1	891.6	847.3	793.8
27.5°	976.4	964.4	969.9	957.0	957.0	954.3	958.9	962.6	931.2	878.7	814.1
30°	1048.3	1034.5	1029.9	1014.2	998.5	992.1	993.9	1000.4	979.1	909.1	834.4
32.5°	1110.1	1102.7	1099.0	1086.1	1066.7	1037.2	1041.8	1041.8	1019.7	931.2	844.5
35°	1160.8	1158.9	1159.9	1142.3	1138.7	1090.7	1090.7	1088.9	1048.3	960.7	871.3
37.5°	1194.0	1183.8	1188.4	1194.9	1182.9	1150.6	1142.3	1137.7	1087.9	992.1	906.3
40°	1186.6	1179.2	1196.7	1208.7	1199.5	1193.1	1192.1	1182.9	1127.6	1031.7	957.9
42.5°	1185.7	1179.2	1200.4	1213.3	1208.7	1218.9	1221.6	1228.1	1178.3	1094.4	1031.7
45°	1189.4	1186.6	1221.6	1238.2	1227.2	1241.0	1256.7	1262.2	1242.8	1170.9	1123.9
47.5°	1219.8	1216.1	1256.7	1276.0	1285.2	1309.2	1299.1	1308.3	1319.4	1279.7	1229.9
50°	1249.3	1253.0	1307.4	1325.8	1371.0	1404.2	1369.1	1383.9	1420.8	1406.0	1371.9
52.5°	1296.3	1297.2	1350.7	1396.8	1483.5	1514.8	1480.7	1482.6	1532.3	1560.0	1514.8
55°	1308.3	1318.4	1390.4	1486.2	1610.7	1632.8	1617.2	1610.7	1669.7	1707.5	1658.7
57.5°	1307.4	1301.8	1391.3	1524.0	1707.5	1785.9	1795.1	1777.6	1827.4	1843.1	1816.3
60°	1273.3	1284.3	1382.1	1550.8	1797.9	1972.1	1994.3	1971.2	1995.2	1999.8	1925.1
62.5°	1169.1	1172.8	1306.5	1551.7	1868.9	2127.0	2192.5	2166.7	2144.5	2087.4	1949.1
65°	999.4	993.0	1121.1	1423.5	1881.8	2276.4	2370.4	2370.4	2226.6	2116.9	1898.4
67.5°	833.5	823.3	919.2	1160.8	1675.2	2341.8	2492.1	2443.3	2244.1	2137.2	1777.6
70°	402.0	430.6	577.2	821.5	1280.6	1977.7	2401.8	2420.2	2230.3	2073.5	1543.4
72.5°	143.8	137.4	207.4	352.2	709.0	1290.8	2010.9	2173.1	2133.5	1891.0	1264.0
75°	66.4	67.3	86.7	122.6	229.6	629.7	1278.8	1496.4	1827.4	1572.0	946.0
77.5°	51.6	51.6	59.0	70.1	95.0	203.8	653.7	839.9	1181.1	973.6	450.9
80°	37.8	38.7	39.6	46.1	58.1	76.5	194.5	291.3	430.6	312.6	146.6
82.5°	26.7	26.7	25.8	25.8	31.3	34.1	52.6	73.8	126.3	85.7	38.7
85°	11.1	12.9	11.1	11.1	11.1	13.8	16.6	19.4	27.7	24.0	16.6
87.5°	1.8	1.8	1.8	2.8	3.7	4.6	5.5	6.5	7.4	7.4	7.4
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: P1359920
CATALOG NUMBER: GSS-SB1B-722-U-T3

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	640.8	640.8	640.8	640.8	640.8	640.8	640.8	640.8	640.8	640.8	640.8
2.5°	643.5	643.5	640.8	636.2	634.3	631.6	630.6	629.7	627.9	631.6	629.7
5°	647.2	643.5	639.9	632.5	631.6	627.0	622.3	621.4	618.7	621.4	621.4
7.5°	655.5	650.0	641.7	634.3	627.9	627.0	618.7	611.3	611.3	612.2	611.3
10°	670.3	663.8	655.5	641.7	629.7	618.7	604.8	595.6	596.5	596.5	594.7
12.5°	689.6	680.4	665.7	645.4	627.0	609.4	592.8	590.1	589.1	591.0	585.5
15°	704.4	696.1	672.1	649.1	620.5	603.0	585.5	579.0	579.9	578.1	573.5
17.5°	722.8	709.9	680.4	646.3	613.1	596.5	576.2	562.4	555.0	556.0	555.0
20°	740.4	721.9	686.9	646.3	611.3	581.8	556.0	537.5	521.8	519.1	518.2
22.5°	753.3	734.8	694.3	647.2	600.2	565.2	527.4	503.4	480.4	476.7	475.7
25°	771.7	747.7	702.6	640.8	585.5	537.5	490.5	463.8	443.5	439.8	439.8
27.5°	787.4	761.6	713.6	634.3	561.5	499.7	455.5	428.7	415.8	409.4	409.4
30°	804.0	775.4	722.8	615.0	529.2	461.9	427.8	410.3	395.5	389.1	386.3
32.5°	822.4	798.4	724.7	595.6	497.0	437.0	408.4	393.7	378.0	368.8	367.9
35°	845.5	827.9	718.2	567.0	464.7	417.7	390.0	373.4	357.7	348.5	350.4
37.5°	882.3	862.1	698.9	526.5	437.9	405.7	375.2	351.3	332.8	318.1	319.0
40°	936.7	903.5	670.3	477.6	418.6	391.8	357.7	330.1	303.3	281.2	281.2
42.5°	998.5	940.4	635.2	432.4	403.8	374.3	339.3	304.3	266.5	243.4	242.5
45°	1067.7	972.7	594.7	395.5	379.9	353.1	315.3	265.5	240.6	228.7	227.7
47.5°	1159.9	1007.7	546.7	363.3	352.2	331.9	279.4	243.4	228.7	219.4	218.5
50°	1246.5	1045.5	507.1	331.9	322.7	307.0	254.5	234.2	222.2	214.8	213.0
52.5°	1347.0	1084.3	462.8	301.5	289.5	268.3	248.9	229.6	218.5	213.0	211.1
55°	1446.6	1138.7	414.0	273.8	260.0	250.8	243.4	226.8	215.7	212.1	209.3
57.5°	1560.0	1191.2	354.0	244.3	238.8	237.9	242.5	225.9	216.7	210.2	206.5
60°	1619.0	1214.3	291.3	217.6	218.5	224.0	238.8	225.9	211.1	200.1	195.5
62.5°	1598.7	1167.2	230.5	190.9	199.1	209.3	232.3	217.6	199.1	190.9	185.3
65°	1517.6	1087.0	179.8	167.8	181.6	190.9	216.7	205.6	187.2	178.9	177.9
67.5°	*1400.5*	*947.8*	*145.7*	*147.5*	*161.3*	*173.3*	*202.8*	*198.2*	*177.0*	*171.5*	*171.5*
70°	1177.4	761.6	119.9	129.1	141.1	154.0	192.7	186.2	164.1	161.3	161.3
72.5°	920.1	537.5	102.3	113.4	117.1	135.5	178.9	172.4	159.5	166.0	166.9
75°	649.1	327.3	87.6	95.9	99.6	111.6	166.0	168.7	156.7	177.9	181.6
77.5°	295.0	143.8	68.2	75.6	80.2	95.0	142.9	156.7	135.5	135.5	128.2
80°	103.3	60.9	54.4	54.4	58.1	73.8	118.9	129.1	108.8	95.9	92.2
82.5°	37.8	33.2	40.6	40.6	36.9	45.2	79.3	85.7	78.4	68.2	67.3
85°	14.8	15.7	24.9	24.9	18.4	22.1	44.3	46.1	44.3	38.7	38.7
87.5°	6.5	6.5	7.4	7.4	6.5	5.5	8.3	8.3	5.5	3.7	1.8
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Cooper Lighting Solutions Photometric Lab
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Peachtree City, GA 30269

LM-79-2019: Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Report Prepared for

Cooper Lighting Solutions

McGraw-Edison

Report Number: SP1-2407-184-2

Test Date: 10/09/2024

Luminaire Tested: GSS-SB1A-722-U-5WQ

Data in this report applies to families of products including GSS-SB1A-722-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

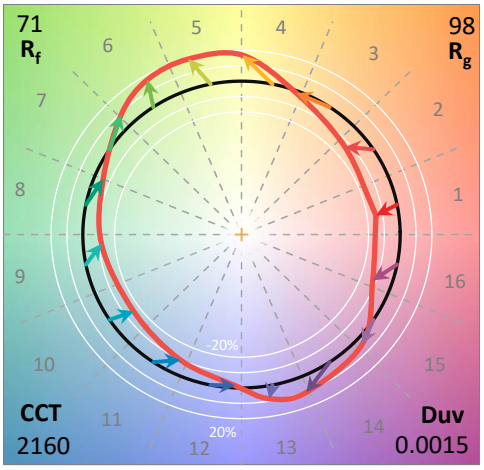
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-2
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-722-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 2200K CCT 26 LEDS

Spectral Parameters

CCT (K):	2160
CIE u':	0.2927
CIE v':	0.5388
Duv:	0.0015
CIE x:	0.5130
CIE y:	0.4197
CIE z:	0.0674
Peak Wavelength (nm):	609
Dominant Wavelength (nm):	587
Purity:	79.96089
Rf:	70.6
Rg:	97.6

CRI (Ra):	71.9
R1:	68.7
R2:	82.6
R3:	95.5
R4:	66.4
R5:	65.4
R6:	75.9
R7:	77.2
R8:	43.5
R9:	-17.8
R10:	60.5
R11:	60.2
R12:	48.2
R13:	70.7
R14:	96.8
R15:	61.8



Test Conditions

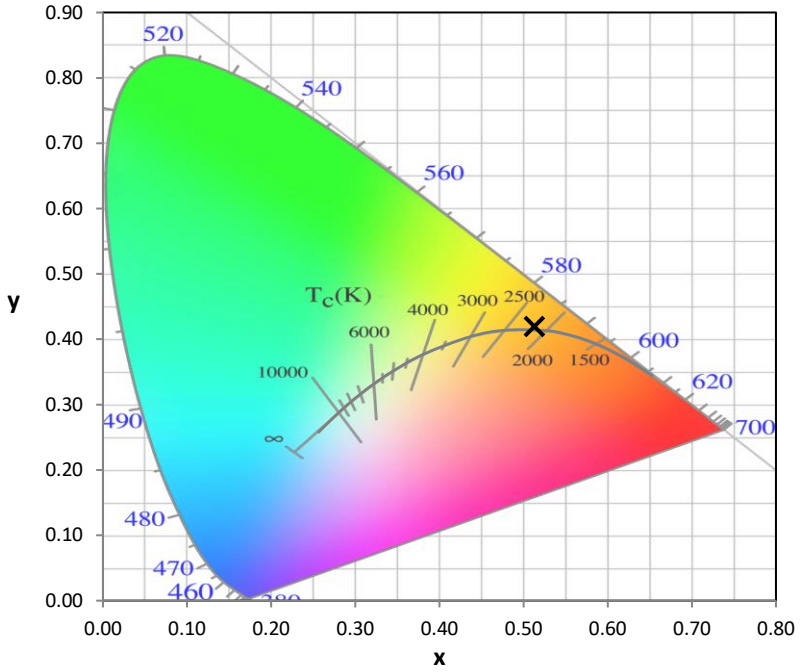
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-2

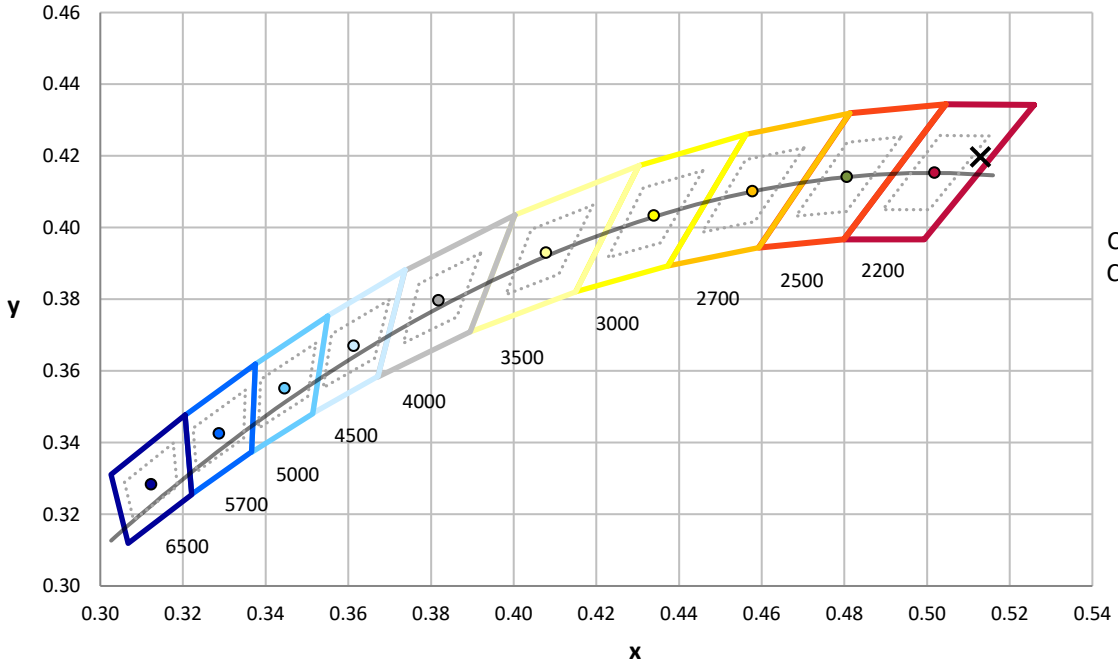
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-2

CIE 1931 Chromaticity Diagram



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

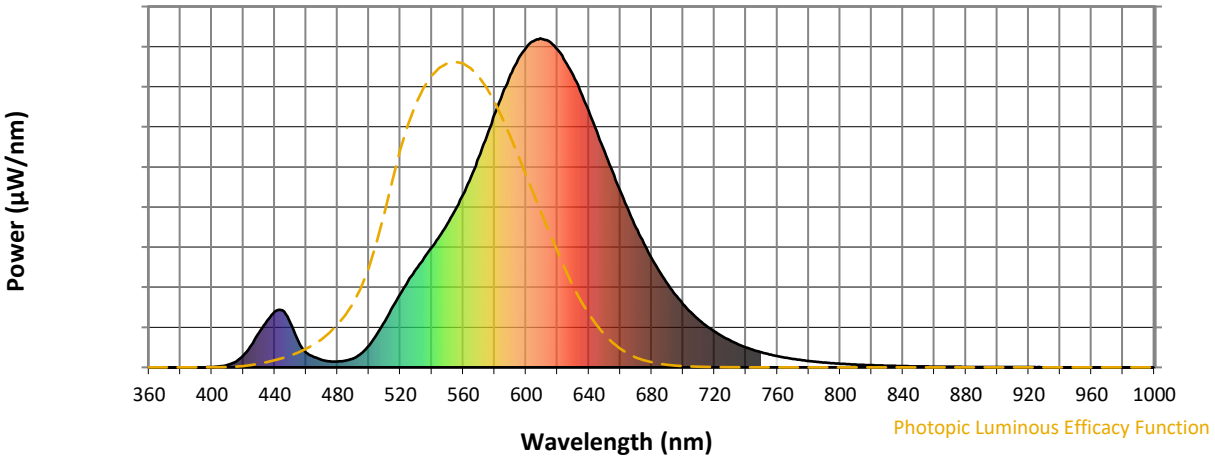


CCT = 2160K
CIE x = 0.5130
CIE y = 0.4197
Duv = 0.0015

Point lies inside the ANSI 2200K 7-step quadrangle

REPORT NUMBER: SP1-2407-184-2

Photopic Flux vs. Wavelength

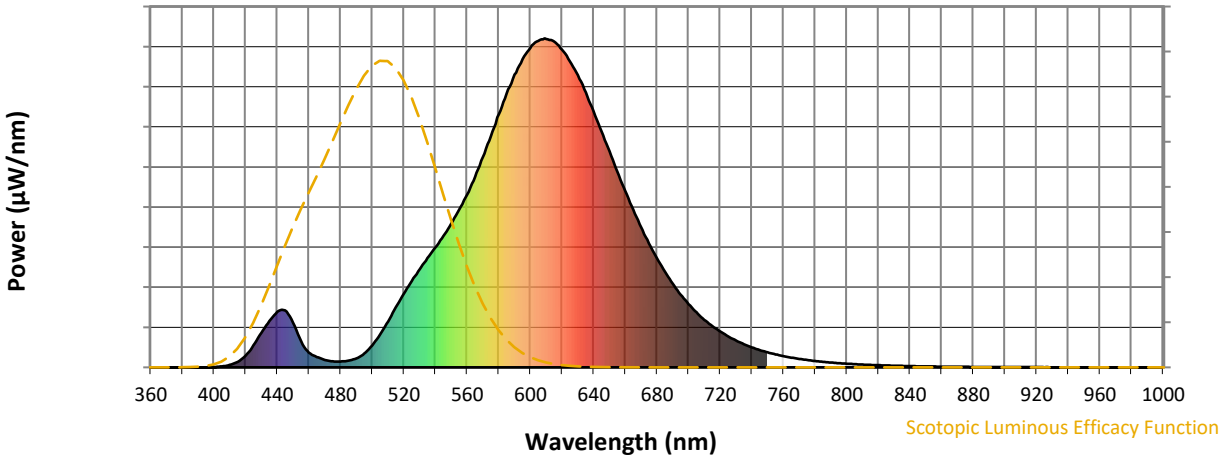


Photopic Lumens: NR

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	27	NR	620	966	NR	750	46	NR	880	1	NR
365	0	NR	495	42	NR	625	930	NR	755	39	NR	885	1	NR
370	0	NR	500	67	NR	630	888	NR	760	34	NR	890	1	NR
375	0	NR	505	101	NR	635	835	NR	765	30	NR	895	1	NR
380	0	NR	510	139	NR	640	778	NR	770	26	NR	900	1	NR
385	0	NR	515	183	NR	645	717	NR	775	22	NR	905	1	NR
390	0	NR	520	224	NR	650	656	NR	780	19	NR	910	1	NR
395	0	NR	525	262	NR	655	595	NR	785	17	NR	915	1	NR
400	1	NR	530	299	NR	660	536	NR	790	15	NR	920	1	NR
405	3	NR	535	332	NR	665	480	NR	795	13	NR	925	1	NR
410	7	NR	540	365	NR	670	425	NR	800	11	NR	930	1	NR
415	17	NR	545	400	NR	675	376	NR	805	10	NR	935	0	NR
420	36	NR	550	437	NR	680	332	NR	810	8	NR	940	0	NR
425	67	NR	555	479	NR	685	291	NR	815	8	NR	945	0	NR
430	105	NR	560	525	NR	690	255	NR	820	7	NR	950	0	NR
435	141	NR	565	579	NR	695	221	NR	825	6	NR	955	0	NR
440	169	NR	570	639	NR	700	192	NR	830	5	NR	960	0	NR
445	173	NR	575	703	NR	705	167	NR	835	4	NR	965	0	NR
450	136	NR	580	769	NR	710	144	NR	840	4	NR	970	0	NR
455	80	NR	585	832	NR	715	125	NR	845	3	NR	975	0	NR
460	45	NR	590	890	NR	720	109	NR	850	3	NR	980	0	NR
465	32	NR	595	937	NR	725	94	NR	855	3	NR	985	0	NR
470	23	NR	600	972	NR	730	81	NR	860	2	NR	990	0	NR
475	18	NR	605	992	NR	735	70	NR	865	2	NR	995	0	NR
480	18	NR	610	998	NR	740	61	NR	870	2	NR	1000	0	NR
485	20	NR	615	990	NR	745	53	NR	875	2	NR			

REPORT NUMBER: SP1-2407-184-2

Scotopic Flux vs. Wavelength

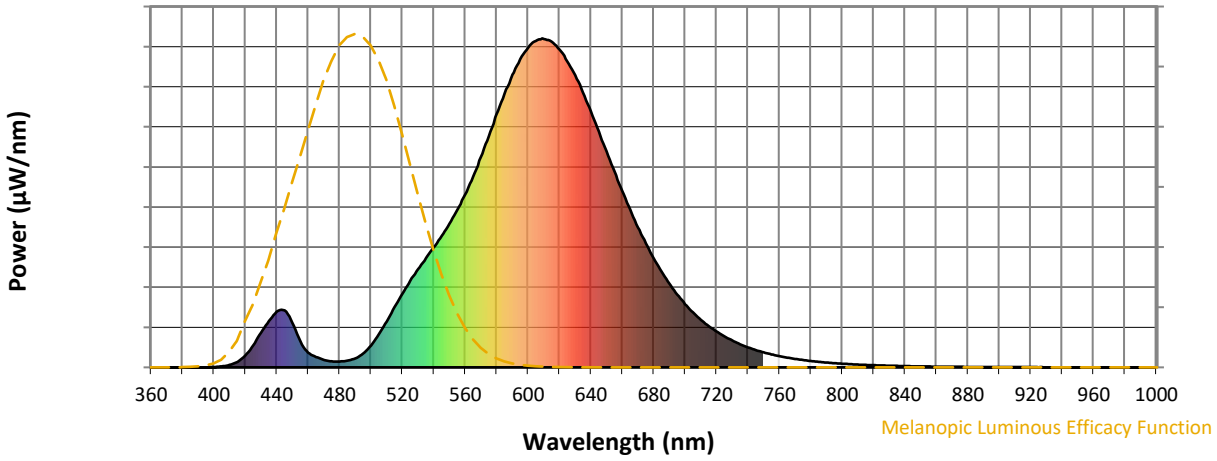


Scotopic Lumens: NR **S/P: 0.8**

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	27	NR	620	966	NR	750	46	NR	880	1	NR
365	0	NR	495	42	NR	625	930	NR	755	39	NR	885	1	NR
370	0	NR	500	67	NR	630	888	NR	760	34	NR	890	1	NR
375	0	NR	505	101	NR	635	835	NR	765	30	NR	895	1	NR
380	0	NR	510	139	NR	640	778	NR	770	26	NR	900	1	NR
385	0	NR	515	183	NR	645	717	NR	775	22	NR	905	1	NR
390	0	NR	520	224	NR	650	656	NR	780	19	NR	910	1	NR
395	0	NR	525	262	NR	655	595	NR	785	17	NR	915	1	NR
400	1	NR	530	299	NR	660	536	NR	790	15	NR	920	1	NR
405	3	NR	535	332	NR	665	480	NR	795	13	NR	925	1	NR
410	7	NR	540	365	NR	670	425	NR	800	11	NR	930	1	NR
415	17	NR	545	400	NR	675	376	NR	805	10	NR	935	0	NR
420	36	NR	550	437	NR	680	332	NR	810	8	NR	940	0	NR
425	67	NR	555	479	NR	685	291	NR	815	8	NR	945	0	NR
430	105	NR	560	525	NR	690	255	NR	820	7	NR	950	0	NR
435	141	NR	565	579	NR	695	221	NR	825	6	NR	955	0	NR
440	169	NR	570	639	NR	700	192	NR	830	5	NR	960	0	NR
445	173	NR	575	703	NR	705	167	NR	835	4	NR	965	0	NR
450	136	NR	580	769	NR	710	144	NR	840	4	NR	970	0	NR
455	80	NR	585	832	NR	715	125	NR	845	3	NR	975	0	NR
460	45	NR	590	890	NR	720	109	NR	850	3	NR	980	0	NR
465	32	NR	595	937	NR	725	94	NR	855	3	NR	985	0	NR
470	23	NR	600	972	NR	730	81	NR	860	2	NR	990	0	NR
475	18	NR	605	992	NR	735	70	NR	865	2	NR	995	0	NR
480	18	NR	610	998	NR	740	61	NR	870	2	NR	1000	0	NR
485	20	NR	615	990	NR	745	53	NR	875	2	NR			

REPORT NUMBER: SP1-2407-184-2

Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 1.21**

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	27	NR	620	966	NR	750	46	NR	880	1	NR
365	0	NR	495	42	NR	625	930	NR	755	39	NR	885	1	NR
370	0	NR	500	67	NR	630	888	NR	760	34	NR	890	1	NR
375	0	NR	505	101	NR	635	835	NR	765	30	NR	895	1	NR
380	0	NR	510	139	NR	640	778	NR	770	26	NR	900	1	NR
385	0	NR	515	183	NR	645	717	NR	775	22	NR	905	1	NR
390	0	NR	520	224	NR	650	656	NR	780	19	NR	910	1	NR
395	0	NR	525	262	NR	655	595	NR	785	17	NR	915	1	NR
400	1	NR	530	299	NR	660	536	NR	790	15	NR	920	1	NR
405	3	NR	535	332	NR	665	480	NR	795	13	NR	925	1	NR
410	7	NR	540	365	NR	670	425	NR	800	11	NR	930	1	NR
415	17	NR	545	400	NR	675	376	NR	805	10	NR	935	0	NR
420	36	NR	550	437	NR	680	332	NR	810	8	NR	940	0	NR
425	67	NR	555	479	NR	685	291	NR	815	8	NR	945	0	NR
430	105	NR	560	525	NR	690	255	NR	820	7	NR	950	0	NR
435	141	NR	565	579	NR	695	221	NR	825	6	NR	955	0	NR
440	169	NR	570	639	NR	700	192	NR	830	5	NR	960	0	NR
445	173	NR	575	703	NR	705	167	NR	835	4	NR	965	0	NR
450	136	NR	580	769	NR	710	144	NR	840	4	NR	970	0	NR
455	80	NR	585	832	NR	715	125	NR	845	3	NR	975	0	NR
460	45	NR	590	890	NR	720	109	NR	850	3	NR	980	0	NR
465	32	NR	595	937	NR	725	94	NR	855	3	NR	985	0	NR
470	23	NR	600	972	NR	730	81	NR	860	2	NR	990	0	NR
475	18	NR	605	992	NR	735	70	NR	865	2	NR	995	0	NR
480	18	NR	610	998	NR	740	61	NR	870	2	NR	1000	0	NR
485	20	NR	615	990	NR	745	53	NR	875	2	NR			

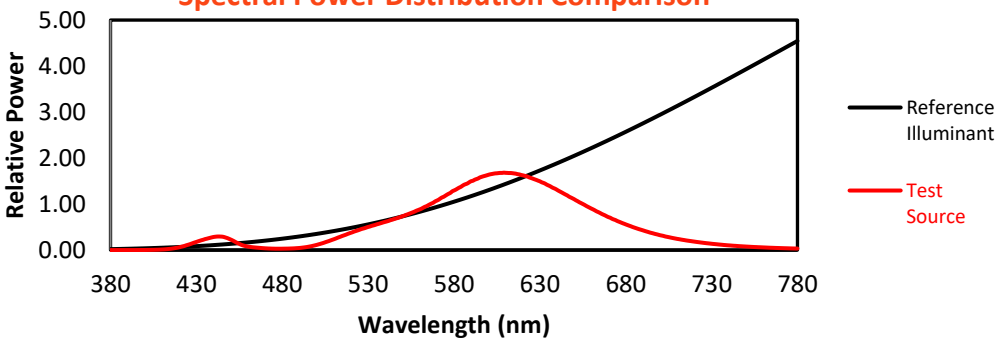
REPORT NUMBER: SP1-2407-184-2

TM-30-18

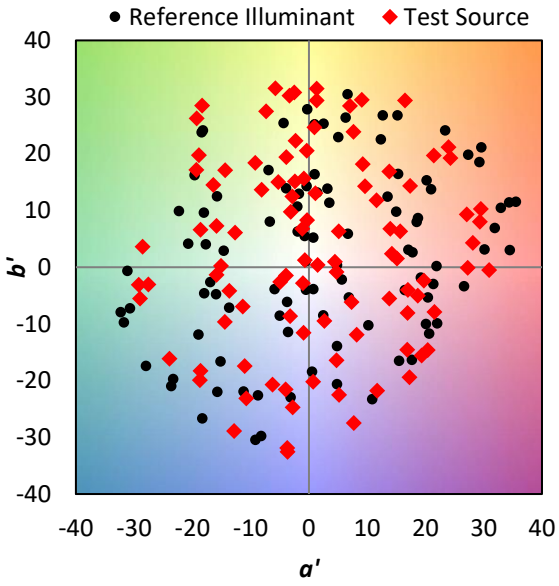
Summary

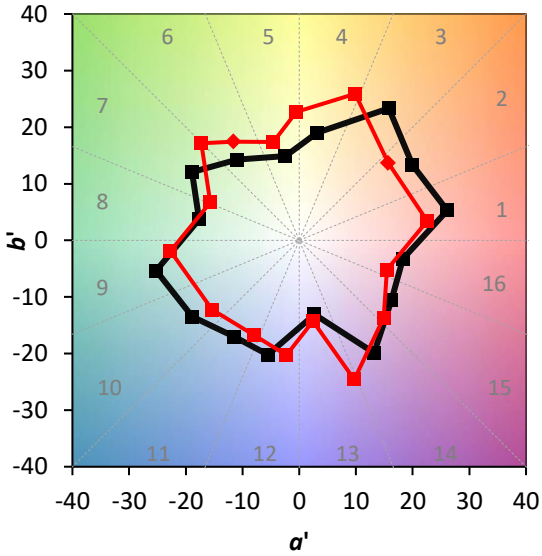
R_f = 70.6
R_g = 97.6
CIE R_a = 71.9
R_9 = -17.8

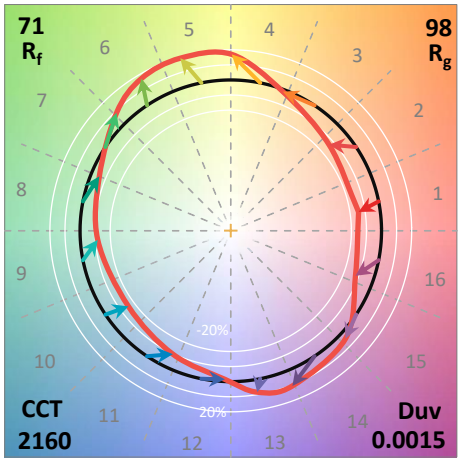
Spectral Power Distribution Comparison

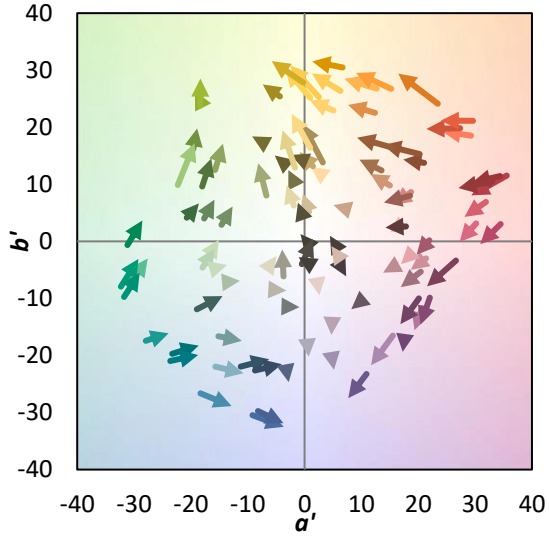


Color Vector Graphics







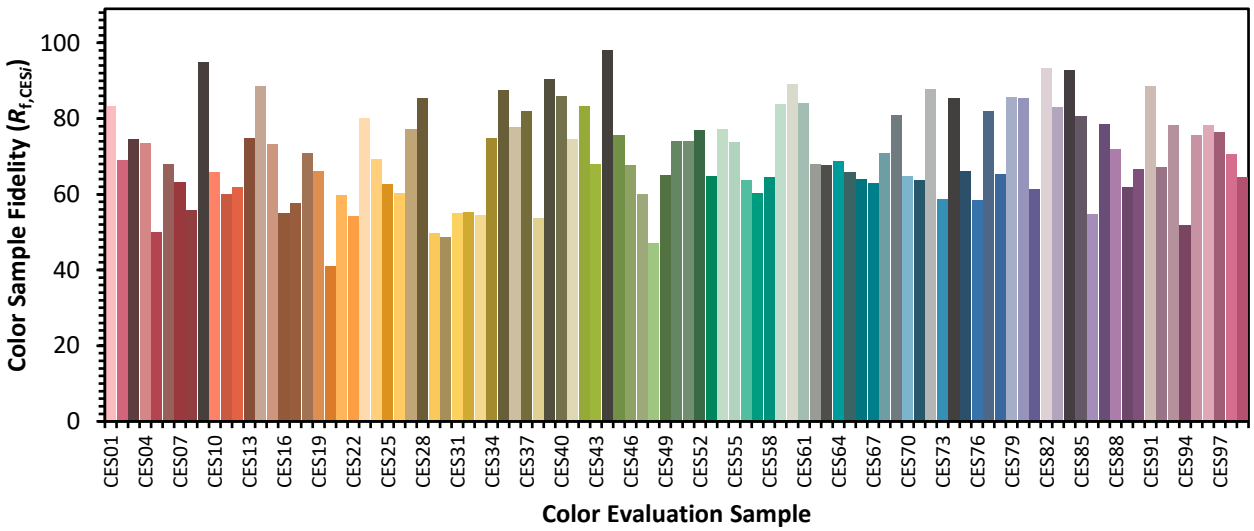


REPORT NUMBER: SP1-2407-184-2

TM-30-18

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

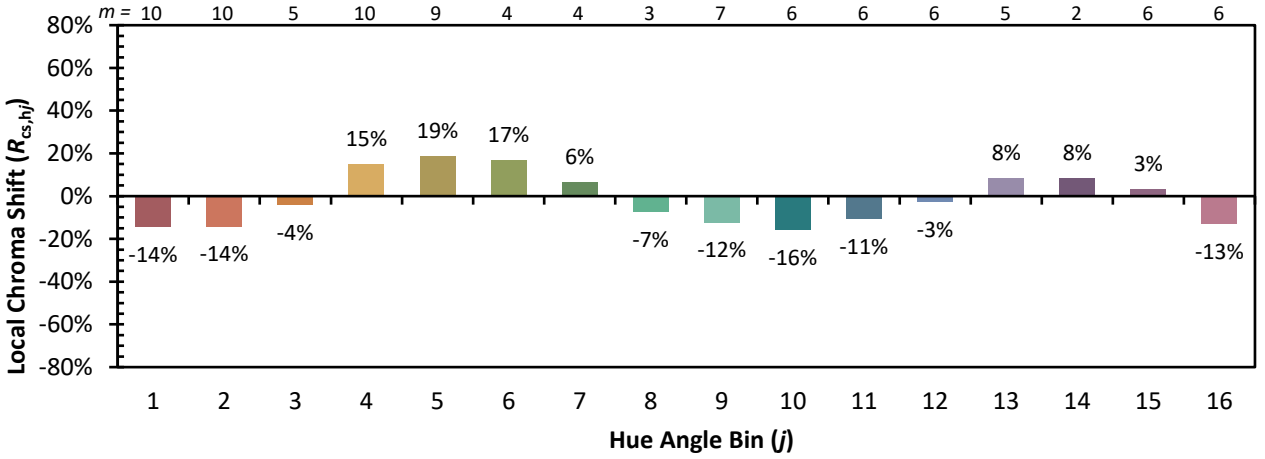
CES01 = 87	CES26 = 60	CES51 = 74	CES76 = 58
CES02 = 65	CES27 = 77	CES52 = 77	CES77 = 82
CES03 = 32	CES28 = 85	CES53 = 65	CES78 = 65
CES04 = 72	CES29 = 50	CES54 = 77	CES79 = 86
CES05 = 52	CES30 = 49	CES55 = 74	CES80 = 85
CES06 = 53	CES31 = 55	CES56 = 64	CES81 = 61
CES07 = 44	CES32 = 55	CES57 = 60	CES82 = 93
CES08 = 43	CES33 = 55	CES58 = 64	CES83 = 83
CES09 = 29	CES34 = 75	CES59 = 84	CES84 = 93
CES10 = 79	CES35 = 88	CES60 = 89	CES85 = 81
CES11 = 62	CES36 = 78	CES61 = 84	CES86 = 55
CES12 = 68	CES37 = 82	CES62 = 68	CES87 = 79
CES13 = 45	CES38 = 54	CES63 = 68	CES88 = 72
CES14 = 75	CES39 = 90	CES64 = 69	CES89 = 62
CES15 = 72	CES40 = 86	CES65 = 66	CES90 = 67
CES16 = 49	CES41 = 75	CES66 = 64	CES91 = 89
CES17 = 51	CES42 = 83	CES67 = 63	CES92 = 67
CES18 = 57	CES43 = 68	CES68 = 71	CES93 = 78
CES19 = 74	CES44 = 98	CES69 = 81	CES94 = 52
CES20 = 68	CES45 = 76	CES70 = 65	CES95 = 76
CES21 = 89	CES46 = 68	CES71 = 64	CES96 = 78
CES22 = 81	CES47 = 60	CES72 = 88	CES97 = 76
CES23 = 92	CES48 = 47	CES73 = 59	CES98 = 71
CES24 = 92	CES49 = 65	CES74 = 85	CES99 = 65
CES25 = 74	CES50 = 74	CES75 = 66	

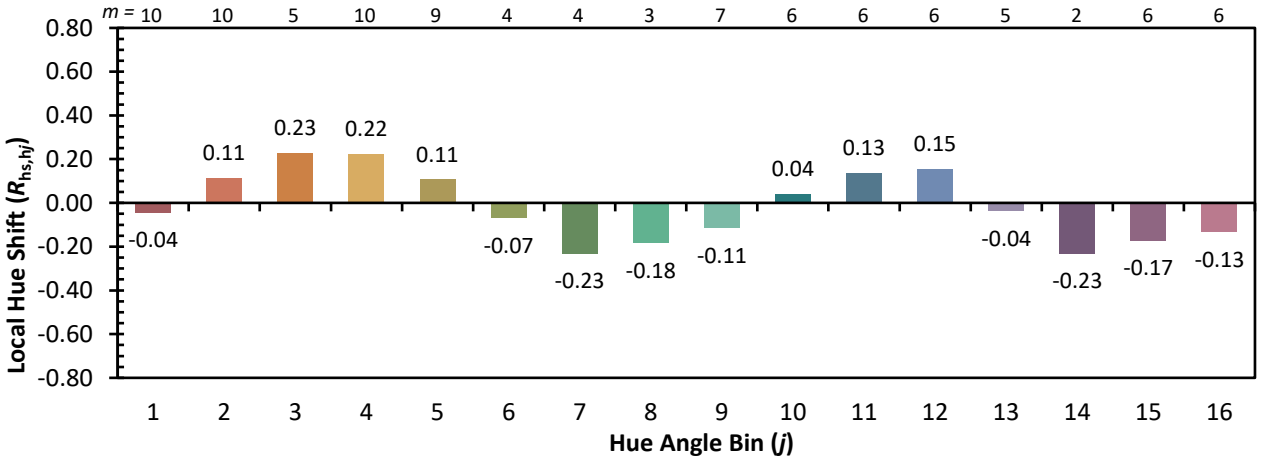


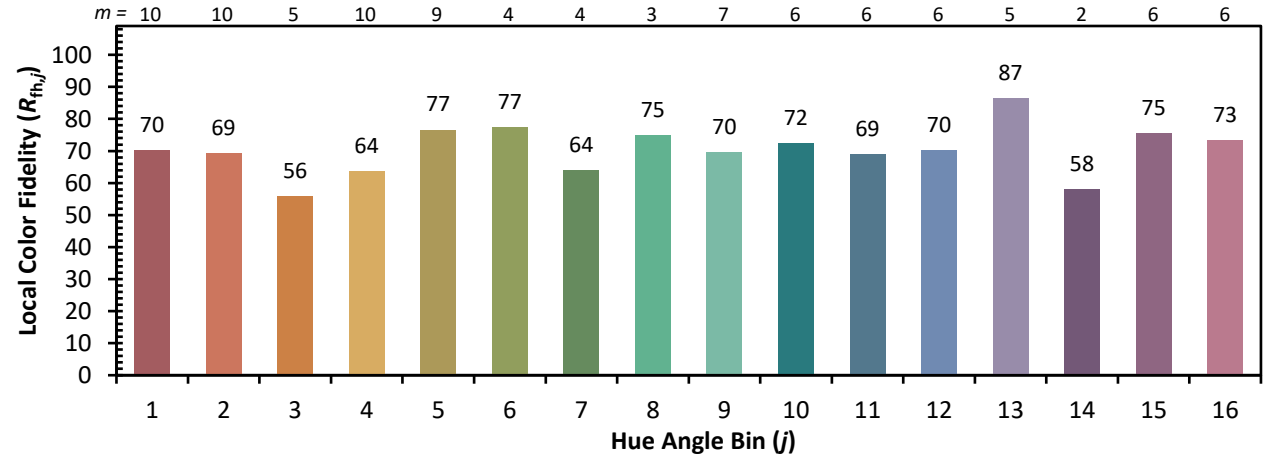
REPORT NUMBER: SP1-2407-184-2

TM-30-18

Color Rendition by Hue-Angle Bin



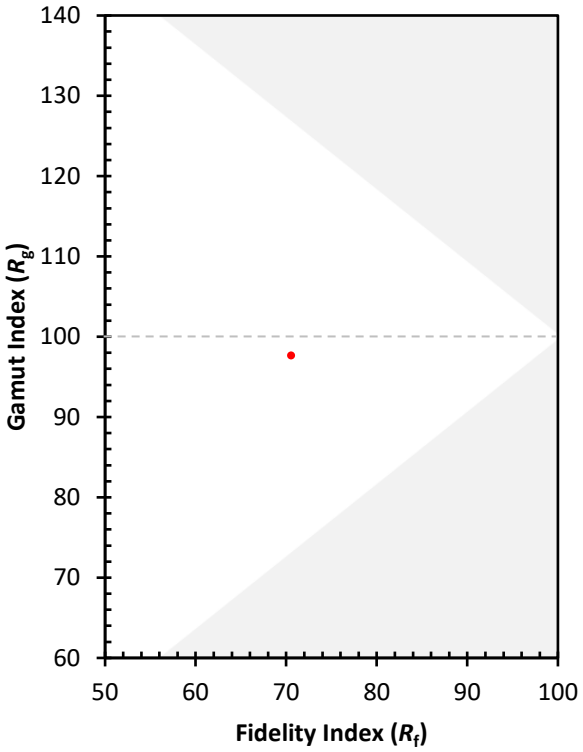


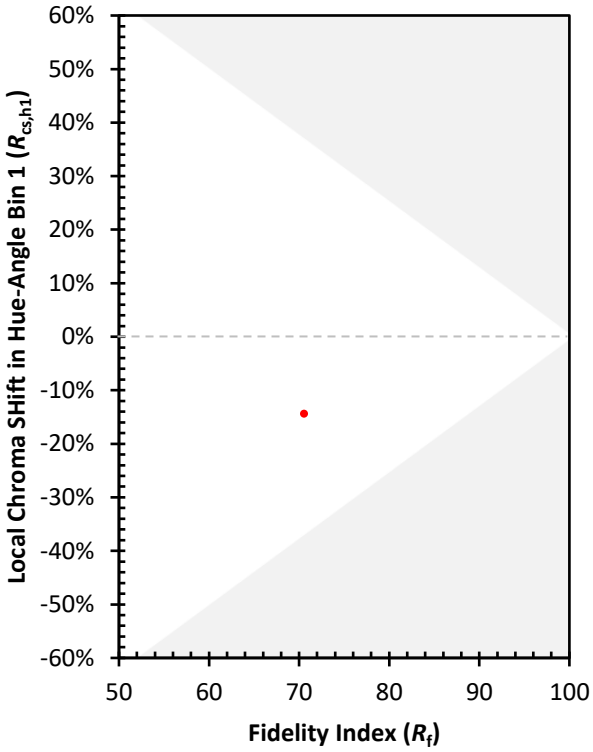


REPORT NUMBER: SP1-2407-184-2

TM-30-18

Measure Comparisons





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