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: P1365701

Luminaire Tested: **GSS-SB6C-722-U-T2R**

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:	P1365701
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6C-722-U-T2R
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 300W 70CRI 2200K FIXTURE w/ TYPE II ROADWAY DISTRIBUTION OPTIC
Light Source:	(156) 2200K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	36002.7 lumens
Efficiency:	N/A
Efficacy:	120.0 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B3 - U0 - G4

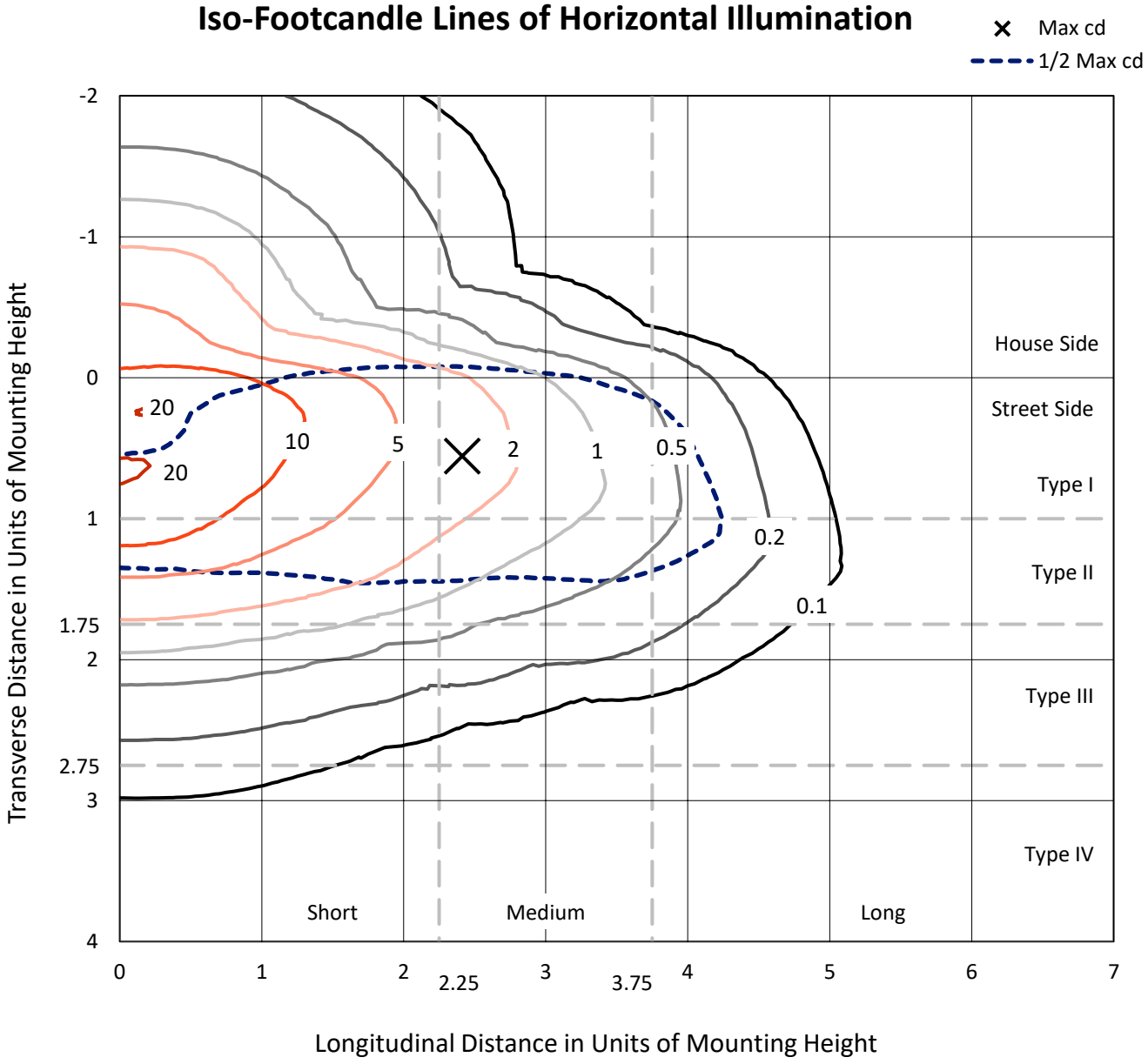
Input Watts (W):	300
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1365701
CATALOG NUMBER: GSS-SB6C-722-U-T2R

Iso-Footcandle Lines of Horizontal Illumination



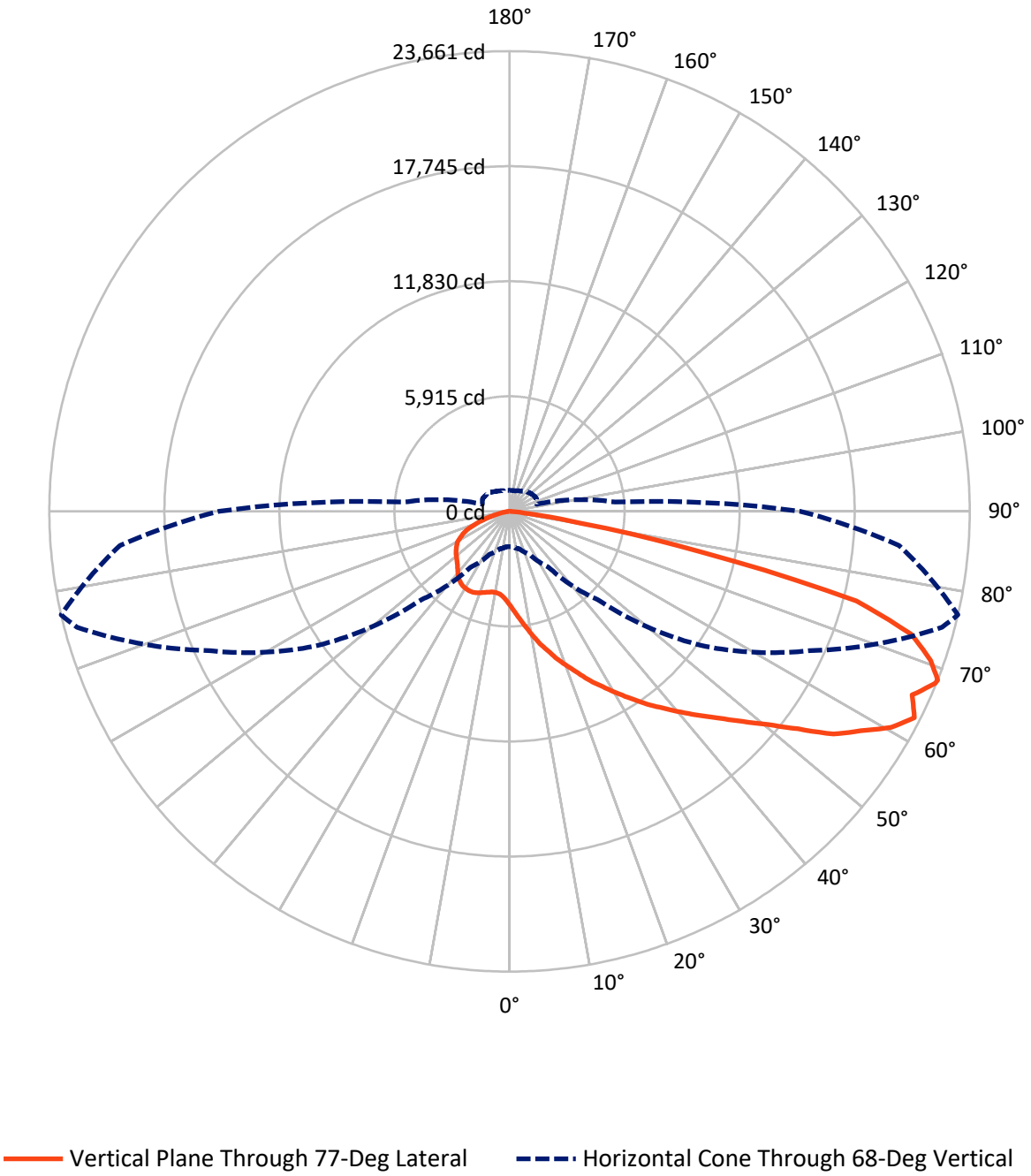
Based on 20 foot mounting height. Maximum calculated value = 21 fc
Type II - Medium - N/A

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Luminous Intensity Polar Plot



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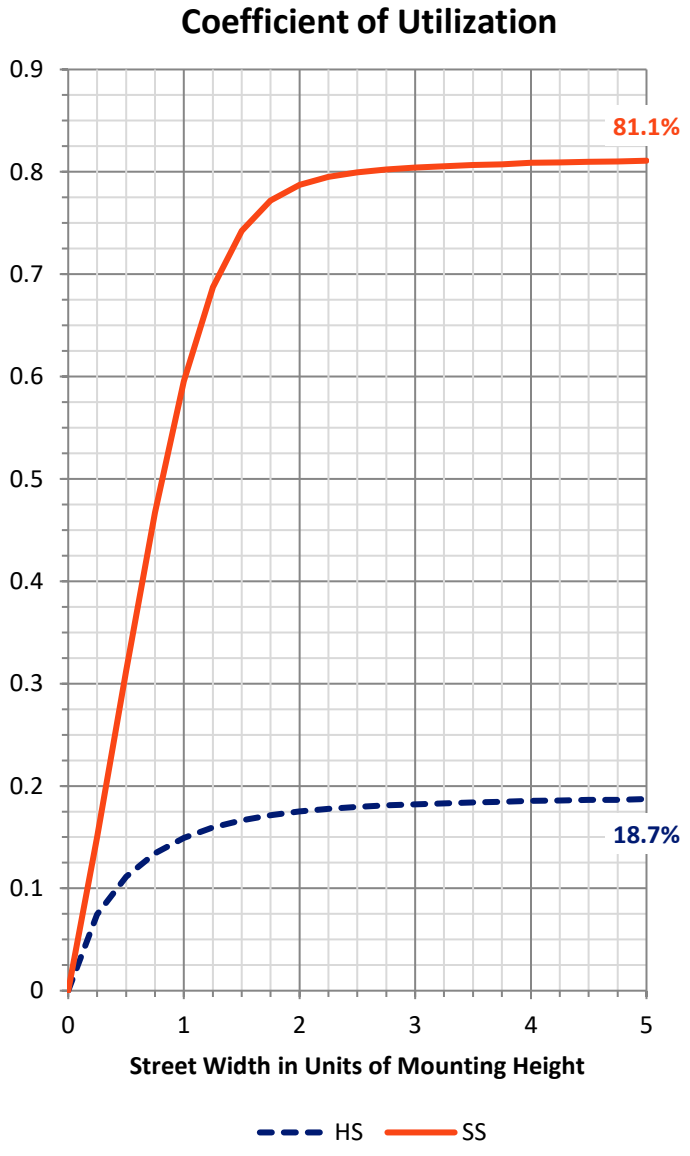
REPORT NUMBER: P1365701
CATALOG NUMBER: GSS-SB6C-722-U-T2R

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	6796.3	0.0	6796.3
	% Fixture	18.9	0.0	18.9
Street Side	Lumens	29206.4	0.0	29206.4
	% Fixture	81.1	0.0	81.1
Total	Lumens	36002.7	0.0	36002.7
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	496.9	1.4
10°-20°	1745.1	4.8
20°-30°	3189.8	8.9
30°-40°	5168.6	14.4
40°-50°	7109.0	19.7
50°-60°	7970.9	22.1
60°-70°	6717.9	18.7
70°-80°	3329.6	9.2
80°-90°	275.0	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°	36002.7	100.0
0°-180°	36002.7	100.0



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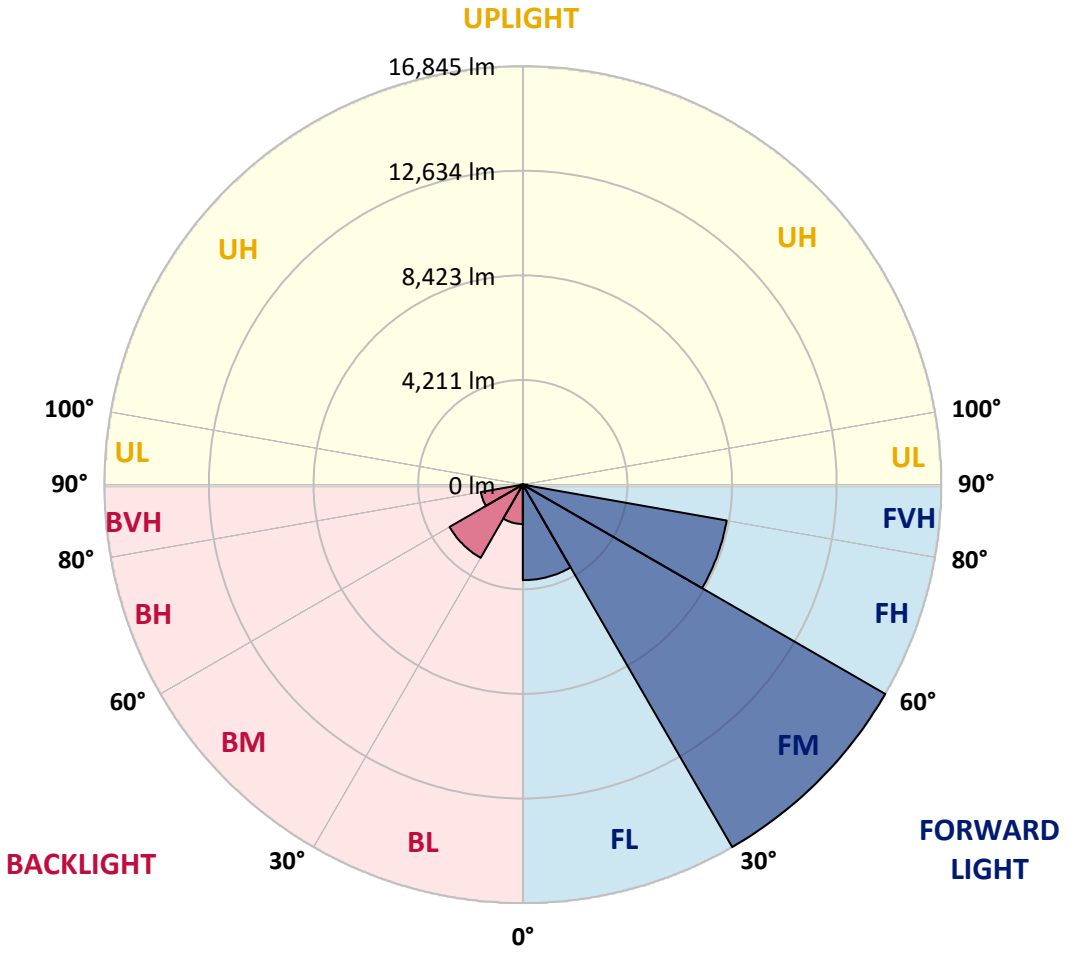
Scaled Data Report

REPORT NUMBER: P1365701
CATALOG NUMBER: GSS-SB6C-722-U-T2R

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	3847.1	10.7			
FM	(30°-60°)	16845.4	46.8			
FH	(60°-80°)	8333.1	23.1			G4/12000
FVH	(80°-90°)	180.8	0.5			G2/225
BL	(0°-30°)	1584.6	4.4	B3/2500		
BM	(30°-60°)	3403.1	9.5	B3/5000		
BH	(60°-80°)	1714.3	4.8	B3/2500		G3/2500
BVH	(80°-90°)	94.2	0.3			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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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	77°	85°
0°	4843.6	4843.6	4843.6	4843.6	4843.6	4843.6	4843.6	4843.6	4843.6	*4843.6*	4843.6
2.5°	6042.0	6008.8	5983.8	5900.6	5850.6	5717.5	5609.3	5426.2	5193.2	*5176.5*	4993.4
5°	6965.8	6924.2	6890.9	6774.4	6724.5	6491.5	6283.4	5958.8	5625.9	*5567.7*	5201.5
7.5°	7714.8	7664.9	7631.6	7523.4	7423.6	7240.5	6974.2	6583.0	6100.3	*5992.1*	5509.4
10°	8239.2	8239.2	8230.8	8164.3	8106.0	7931.2	7623.3	7165.6	6591.3	*6466.5*	5834.0
12.5°	8647.0	8622.0	8655.3	8696.9	8705.2	8605.3	8322.4	7806.4	7115.6	*6990.8*	6175.2
15°	8680.2	8688.6	8813.4	8979.9	9187.9	9221.2	8988.2	8447.2	7623.3	*7456.9*	6574.7
17.5°	8513.8	8555.4	8730.2	9004.8	9404.3	9645.6	9595.7	9113.0	8172.6	*7997.8*	6940.9
20°	8463.9	8513.8	8688.6	9029.8	9504.2	9903.6	10053.4	9703.9	8721.9	*8480.5*	7340.3
22.5°	8763.5	8780.1	8904.9	9187.9	9645.6	10103.4	10436.3	10269.8	9304.4	*9038.1*	7798.1
25°	9579.1	9562.4	9554.1	9620.7	9961.9	10361.4	10769.2	10802.5	9912.0	*9645.6*	8230.8
27.5°	10935.6	11002.2	10810.8	10444.6	10477.9	10785.8	11102.1	11276.8	10502.8	*10211.6*	8663.6
30°	12625.1	12616.7	12275.5	11684.6	11235.2	11343.4	11518.2	11726.2	11093.7	*10827.4*	9146.3
32.5°	14064.8	14031.5	13665.4	12982.9	12275.5	12042.5	12109.1	12150.7	11776.2	*11476.6*	9637.3
35°	14988.6	14996.9	14647.4	14056.5	13265.9	12883.0	12716.6	12616.7	12458.6	*12167.3*	10219.9
37.5°	15912.4	15862.5	15421.4	14722.3	14064.8	13748.6	13557.2	13132.7	13091.1	*12833.1*	10735.9
40°	16603.2	16553.2	16103.8	15304.9	14705.6	14447.7	14372.8	13731.9	13798.5	*13573.8*	11310.1
42.5°	16919.4	16927.7	16519.9	15795.9	15180.0	15055.2	15205.0	14422.7	14547.5	*14339.5*	11934.3
45°	16927.7	16886.1	16603.2	16028.9	15562.9	15463.0	15870.8	15205.0	15363.1	*15171.7*	12658.3
47.5°	16470.0	16470.0	16353.5	16012.3	15762.6	15770.9	16428.4	15995.6	16278.6	*16137.1*	13498.9
50°	15471.3	15554.5	15604.5	15671.0	15662.7	15987.3	16877.8	16819.5	17260.6	*17219.0*	14439.3
52.5°	12425.3	12774.9	14031.5	14838.8	15354.8	15962.3	17368.8	17668.4	18500.7	*18575.6*	15795.9
55°	9912.0	9995.2	11052.1	13132.7	14664.0	15754.3	17543.6	18625.5	20090.2	*20206.7*	17035.9
57.5°	8047.7	8247.5	8888.3	10877.4	13157.7	15288.2	17660.1	19141.5	21097.2	*21288.7*	18059.6
60°	5950.5	6067.0	6682.9	8330.7	11018.8	14198.0	17726.7	19615.9	22270.7	*22545.3*	19391.2
62.5°	4377.6	4385.9	4777.0	5817.3	8696.9	12408.7	17210.7	19998.7	23044.7	*23360.9*	19815.6
65°	2829.6	2862.9	3254.1	4152.9	5875.6	10170.0	16020.6	18500.7	22287.3	*22753.4*	19557.6
67.5°	1905.8	1964.1	2197.1	2646.5	3936.5	7257.1	12500.2	17127.5	22986.4	*23602.3*	20181.8
68°	*1814.3*	*1822.6*	*2005.7*	*2438.5*	*3503.7*	*6424.9*	*12017.5*	*16952.7*	*23019.7*	*23660.5*	*20106.9*
70°	1439.8	1456.4	1572.9	1806.0	2380.2	3936.5	9703.9	15488.0	22403.9	*22969.8*	19016.6
72.5°	1098.6	1123.5	1198.4	1290.0	1548.0	2413.5	5675.9	12616.7	20781.0	*21588.3*	17219.0
75°	932.1	940.4	998.7	1032.0	1015.3	1464.7	3187.5	9870.3	17676.7	*18417.4*	14139.7
77.5°	732.4	757.3	840.6	857.2	774.0	1015.3	1672.8	5634.3	10378.0	*10136.7*	6807.7
80°	524.3	541.0	607.5	574.2	607.5	699.1	790.6	2022.3	4319.3	*3770.0*	1597.9
82.5°	183.1	208.1	416.1	399.5	399.5	316.3	357.9	882.2	1123.5	*982.0*	399.5
85°	33.3	41.6	116.5	166.4	149.8	116.5	149.8	274.6	224.7	*191.4*	116.5
87.5°	8.3	8.3	16.6	16.6	16.6	25.0	41.6	58.3	66.6	*66.6*	66.6
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: P1365701
CATALOG NUMBER: GSS-SB6C-722-U-T2R

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	4843.6	4843.6	4843.6	4843.6	4843.6	4843.6	4843.6	4843.6	4843.6	4843.6	4843.6
2.5°	4893.6	4768.7	4527.4	4311.0	4136.2	3969.8	3836.6	3745.1	3678.5	3645.2	3645.2
5°	5001.8	4735.4	4294.3	3903.2	3603.6	3403.9	3279.0	3204.1	3195.8	3187.5	3187.5
7.5°	5168.2	4793.7	4136.2	3645.2	3387.2	3279.0	3245.7	3237.4	3237.4	3254.1	3254.1
10°	5392.9	4893.6	4069.6	3553.7	3412.2	3378.9	3362.2	3387.2	3395.5	3403.9	3412.2
12.5°	5659.2	5018.4	4036.4	3595.3	3512.0	3495.4	3503.7	3495.4	3520.4	3537.0	3528.7
15°	5917.2	5176.5	4069.6	3678.5	3611.9	3603.6	3578.6	3595.3	3586.9	3578.6	3578.6
17.5°	6208.5	5359.6	4102.9	3745.1	3678.5	3645.2	3611.9	3595.3	3562.0	3553.7	3545.3
20°	6524.7	5542.7	4161.2	3803.3	3695.1	3620.2	3562.0	3495.4	3445.5	3420.5	3420.5
22.5°	6849.3	5734.1	4211.1	3811.7	3661.8	3528.7	3428.8	3345.6	3270.7	3220.8	3195.8
25°	7182.2	5925.5	4227.8	3778.4	3562.0	3403.9	3270.7	3170.8	3071.0	3021.0	3004.4
27.5°	7523.4	6092.0	4202.8	3695.1	3428.8	3254.1	3104.2	2996.1	2912.8	2854.6	2854.6
30°	7856.3	6250.1	4136.2	3578.6	3287.3	3112.6	2962.8	2862.9	2788.0	2738.1	2729.7
32.5°	8239.2	6408.2	4053.0	3428.8	3145.9	2987.7	2837.9	2746.4	2679.8	2654.8	2663.2
35°	8622.0	6549.7	3919.8	3287.3	2996.1	2862.9	2721.4	2646.5	2621.6	2604.9	2596.6
37.5°	8996.5	6649.6	3745.1	3112.6	2871.2	2713.1	2646.5	2571.6	2505.0	2421.8	2413.5
40°	9379.3	6732.8	3520.4	2937.8	2729.7	2604.9	2571.6	2471.7	2313.6	2172.1	2172.1
42.5°	9820.4	6816.0	3279.0	2771.4	2555.0	2496.7	2488.4	2330.3	2097.2	1997.4	1989.0
45°	10344.7	6874.3	3062.6	2613.2	2371.9	2346.9	2413.5	2205.4	2014.0	1930.8	1939.1
47.5°	10952.3	7007.4	2871.2	2438.5	2197.1	2238.7	2247.0	2088.9	1939.1	1839.2	1839.2
50°	11734.6	7240.5	2671.5	2213.8	2072.3	2163.8	2088.9	1972.4	1814.3	1756.0	1747.7
52.5°	12774.9	7431.9	2505.0	2030.7	1989.0	2080.6	1980.7	1855.9	1722.7	1639.5	1631.2
55°	13565.5	7440.2	2346.9	1889.2	1930.8	1914.1	1872.5	1739.4	1639.5	1539.6	1539.6
57.5°	14414.4	7390.3	2205.4	1806.0	1872.5	1797.6	1764.3	1622.9	1523.0	1448.1	1431.4
60°	15329.8	7298.7	2055.6	1747.7	1822.6	1714.4	1639.5	1523.0	1439.8	1381.5	1381.5
62.5°	15488.0	6857.6	1872.5	1731.1	1764.3	1631.2	1514.7	1423.1	1339.9	1306.6	1306.6
65°	15196.7	6391.6	1664.5	1647.8	1672.8	1531.3	1398.2	1314.9	1248.4	1215.1	1206.7
67.5°	15205.0	5634.3	1498.0	1548.0	1506.4	1414.8	1281.6	1206.7	1123.5	1098.6	1098.6
68°	*14938.7*	*5451.2*	*1439.8*	*1531.3*	*1473.1*	*1381.5*	*1248.4*	*1165.1*	*1090.2*	*1081.9*	*1081.9*
70°	13690.3	4419.2	1231.7	1414.8	1373.2	1265.0	1098.6	1056.9	1007.0	998.7	1007.0
72.5°	11959.3	3262.4	990.4	1190.1	1223.4	982.0	965.4	948.8	890.5	890.5	882.2
75°	9354.4	2380.2	749.0	940.4	907.1	898.8	823.9	815.6	765.7	757.3	740.7
77.5°	4244.4	1215.1	507.7	624.2	724.0	798.9	690.8	665.8	632.5	632.5	624.2
80°	1190.1	624.2	341.2	357.9	441.1	649.1	541.0	491.0	516.0	499.3	432.8
82.5°	366.2	258.0	208.1	224.7	208.1	374.5	399.5	307.9	274.6	291.3	307.9
85°	124.8	116.5	99.9	108.2	91.5	149.8	174.8	116.5	124.8	124.8	108.2
87.5°	66.6	66.6	49.9	41.6	33.3	25.0	16.6	16.6	8.3	8.3	8.3
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: SP1-2407-184-2

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

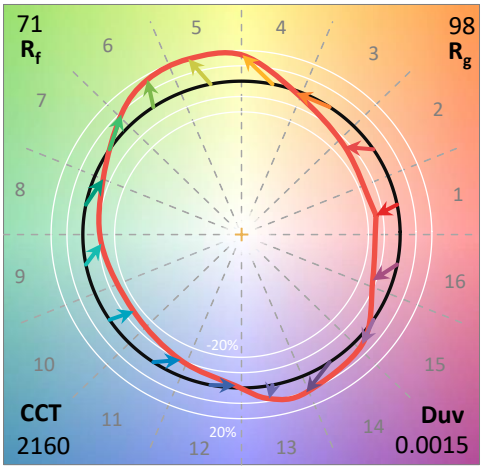
Test Information

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

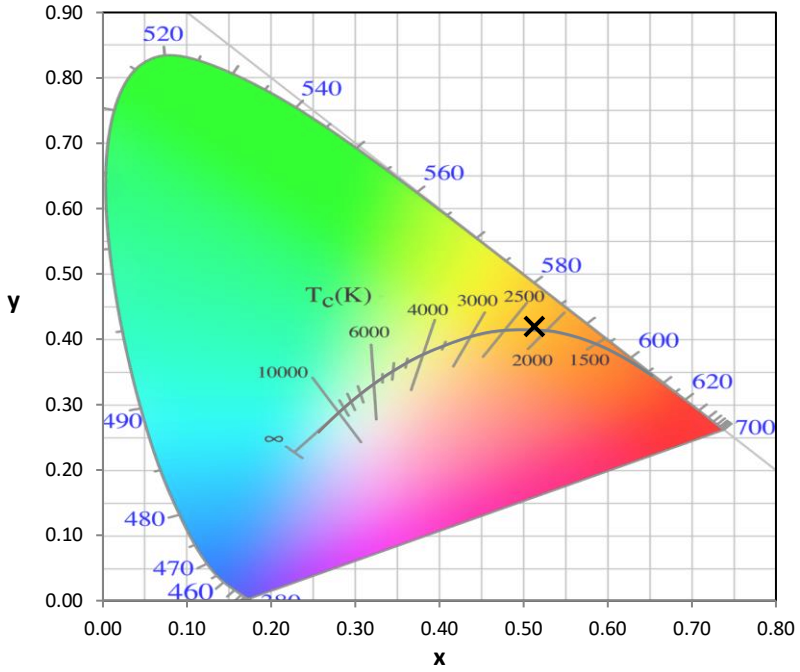
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-2

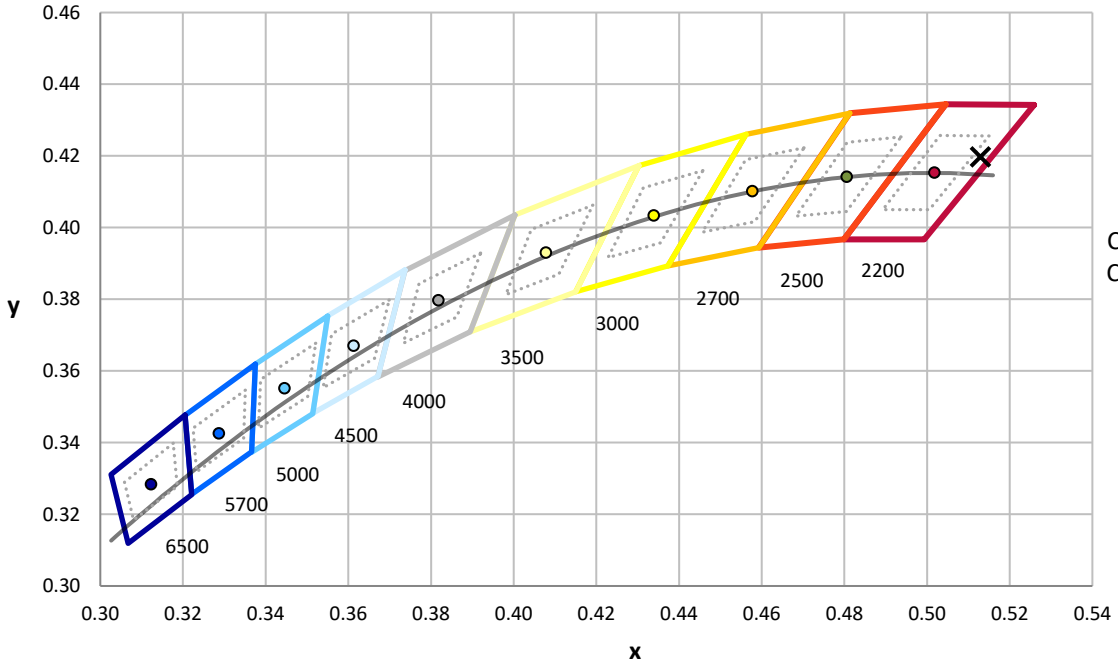
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

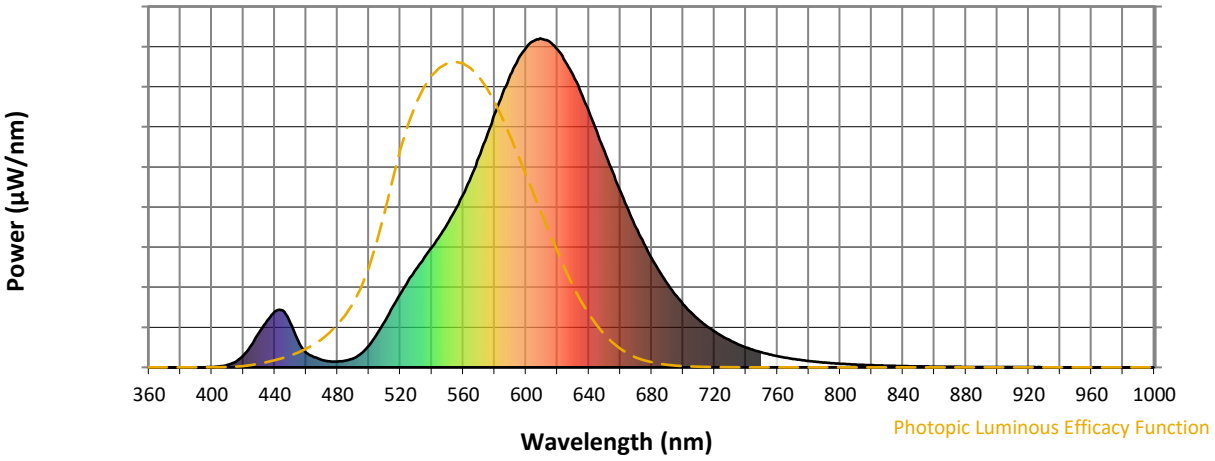


CCT = 2160K
CIE x = 0.5130
CIE y = 0.4197
Duv = 0.0015

Point lies inside the ANSI 2200K 7-step quadrangle

REPORT NUMBER: SP1-2407-184-2

Photopic Flux vs. Wavelength

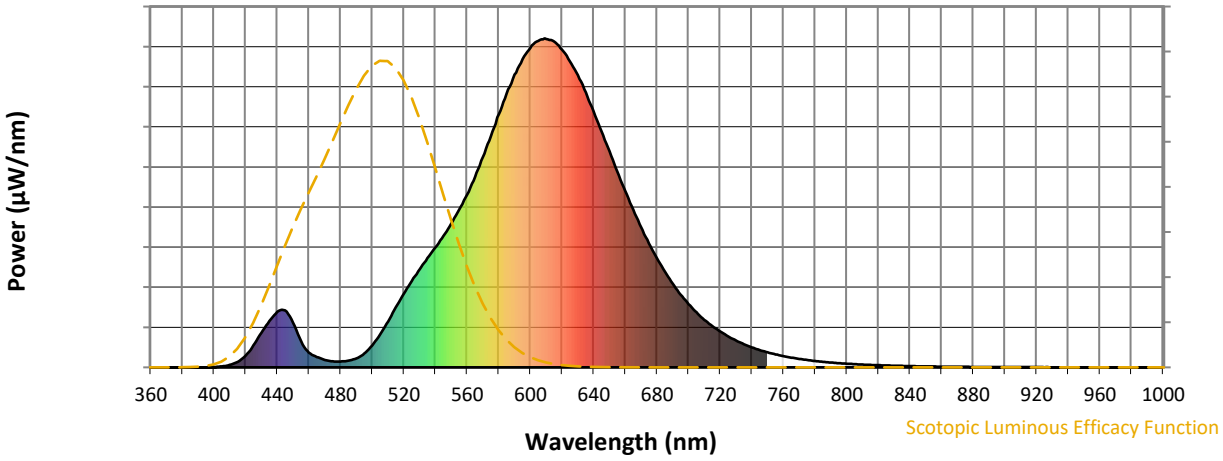


Photopic Lumens: NR

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

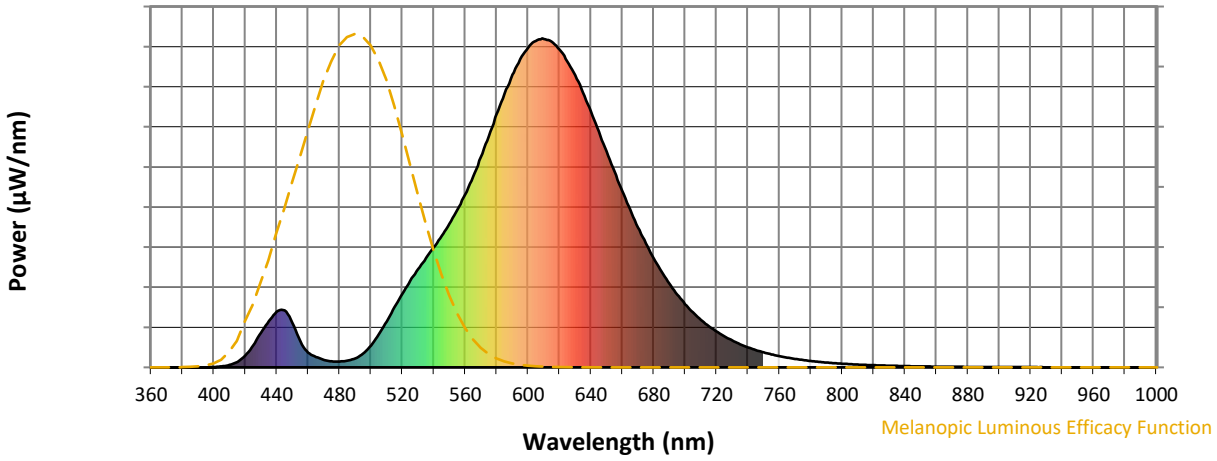


Scotopic Lumens: NR **S/P: 0.8**

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			

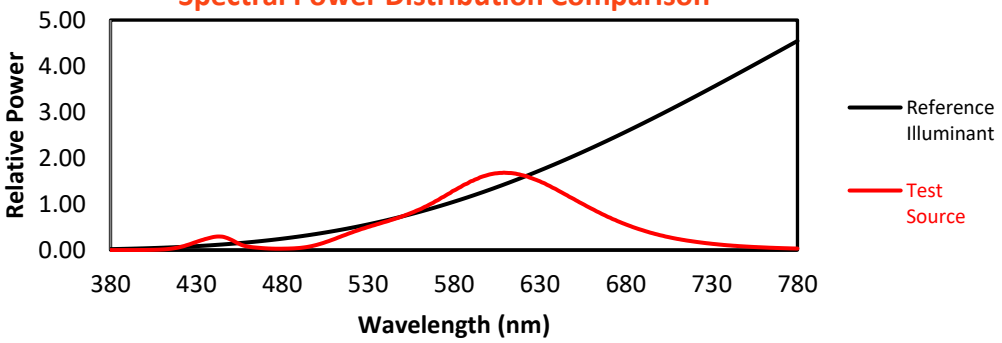
REPORT NUMBER: SP1-2407-184-2

TM-30-18

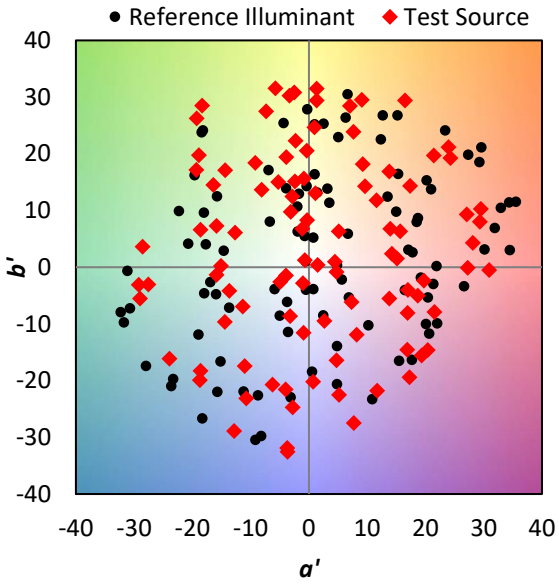
Summary

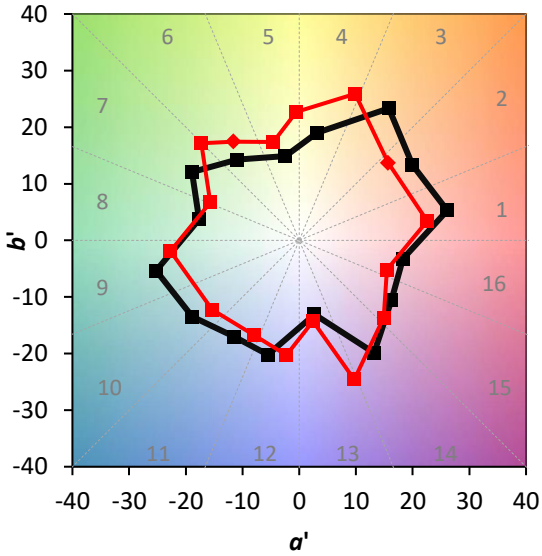
R_f = 70.6
R_g = 97.6
CIE R_a = 71.9
R_9 = -17.8

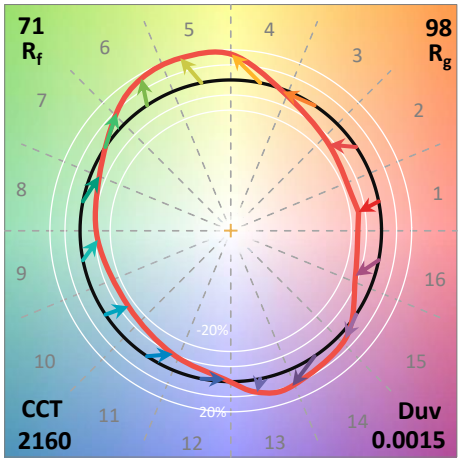
Spectral Power Distribution Comparison

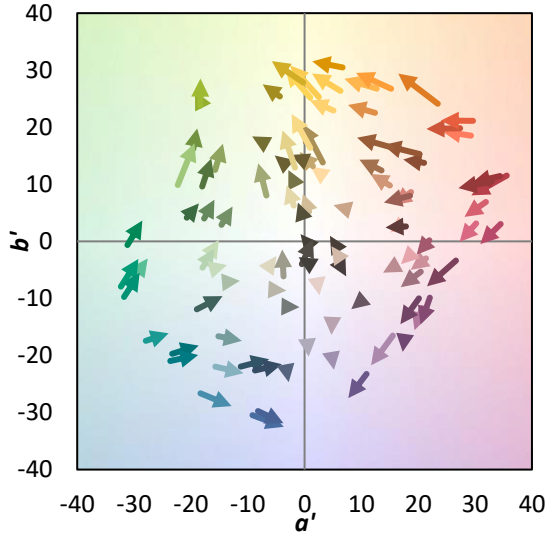


Color Vector Graphics







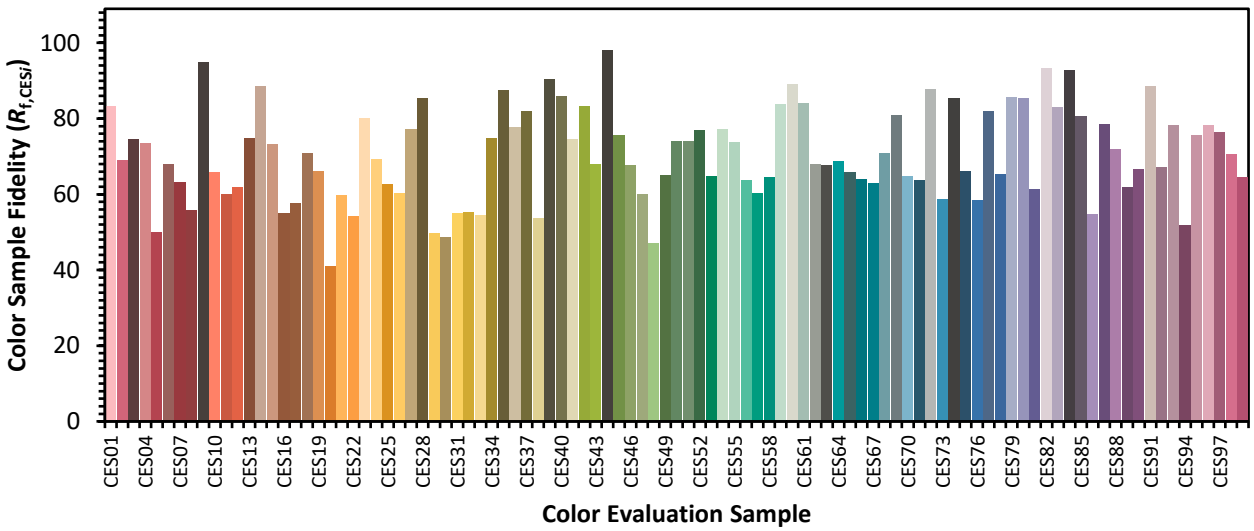


REPORT NUMBER: SP1-2407-184-2

TM-30-18

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

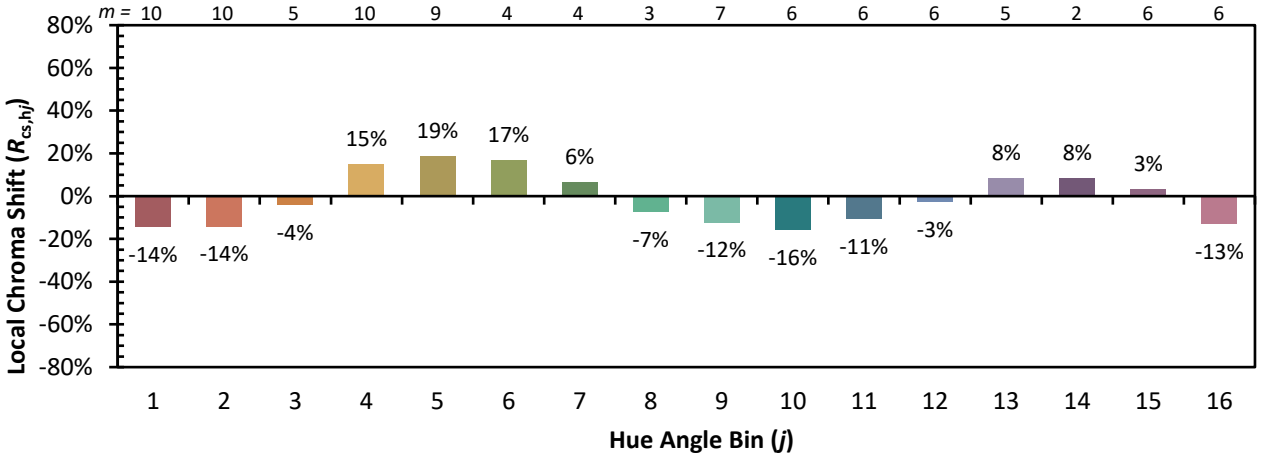
CES01 = 87	CES26 = 60	CES51 = 74	CES76 = 58
CES02 = 65	CES27 = 77	CES52 = 77	CES77 = 82
CES03 = 32	CES28 = 85	CES53 = 65	CES78 = 65
CES04 = 72	CES29 = 50	CES54 = 77	CES79 = 86
CES05 = 52	CES30 = 49	CES55 = 74	CES80 = 85
CES06 = 53	CES31 = 55	CES56 = 64	CES81 = 61
CES07 = 44	CES32 = 55	CES57 = 60	CES82 = 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	

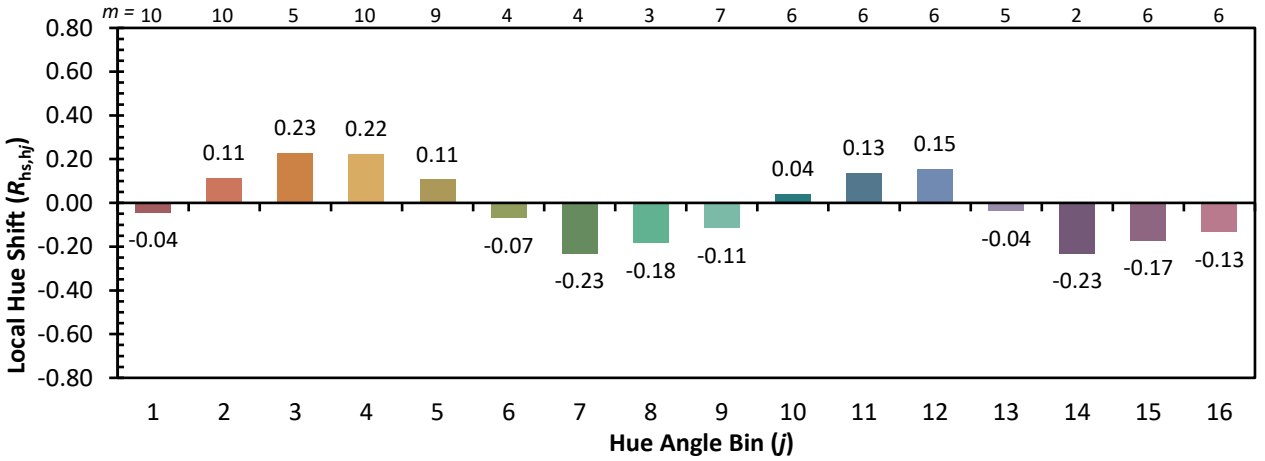


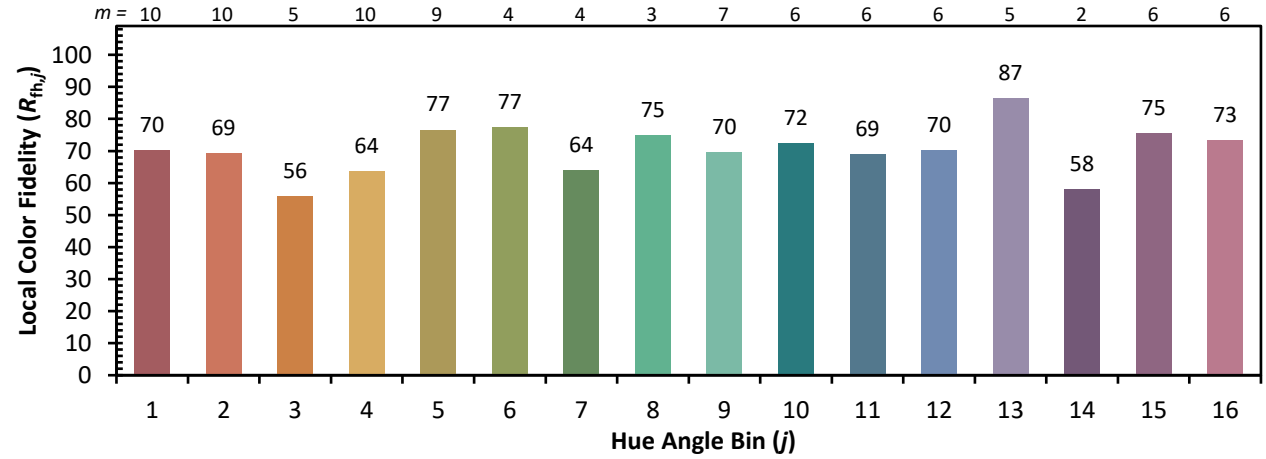
REPORT NUMBER: SP1-2407-184-2

TM-30-18

Color Rendition by Hue-Angle Bin



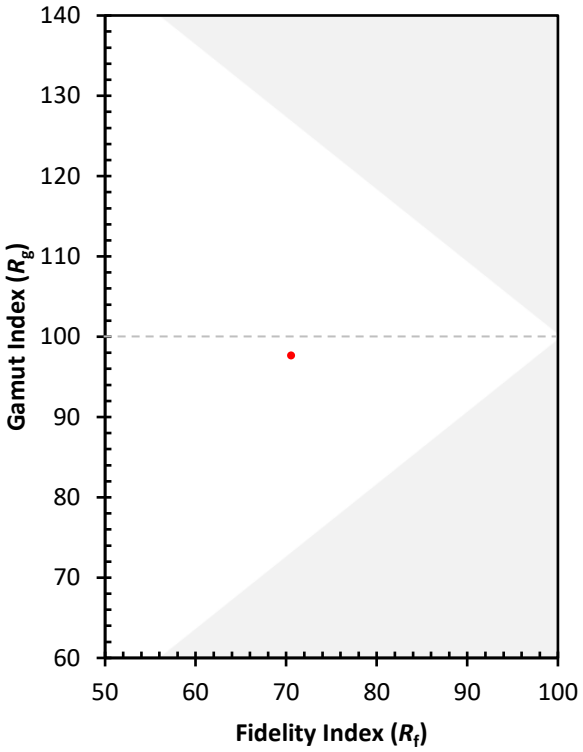


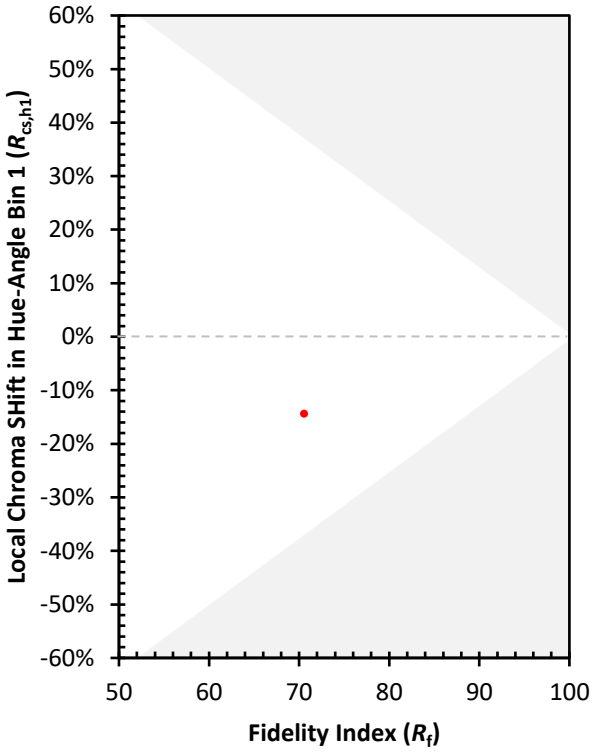


REPORT NUMBER: SP1-2407-184-2

TM-30-18

Measure Comparisons





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