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: P1362600

Luminaire Tested: **GSS-SB5B-740-U-SL2**

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:	P1362600
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB5B-740-U-SL2
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 5SQUARE 184W 70CRI 4000K FIXTURE w/ TYPE II SPILL CONTROL DISTRIBUTION OPTIC
Light Source:	(130) 4000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	28445.7 lumens
Efficiency:	N/A
Efficacy:	154.6 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B3 - U0 - G4

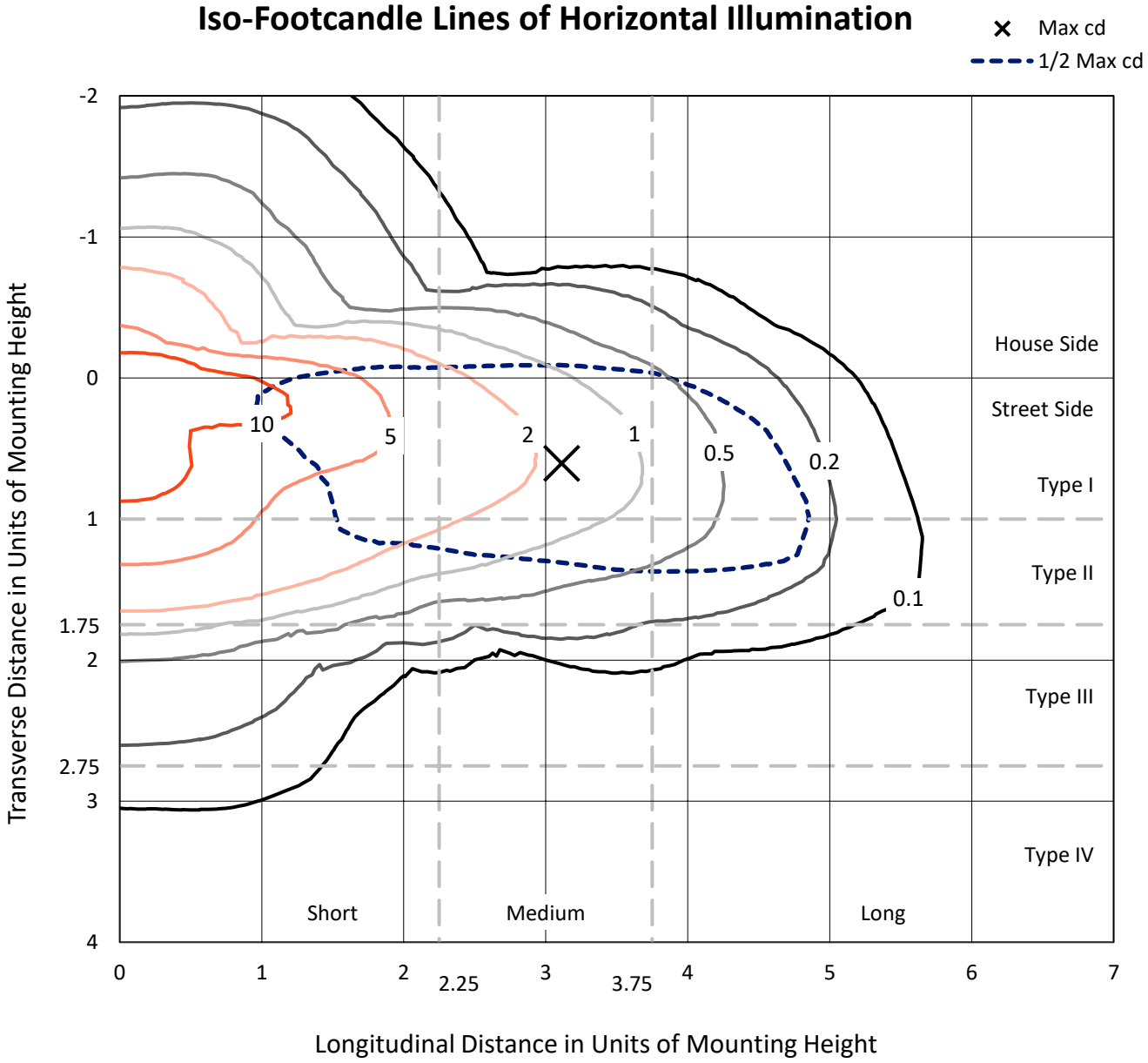
Input Watts (W):	184
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	11.1%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1362600
CATALOG NUMBER: GSS-SB5B-740-U-SL2

Iso-Footcandle Lines of Horizontal Illumination



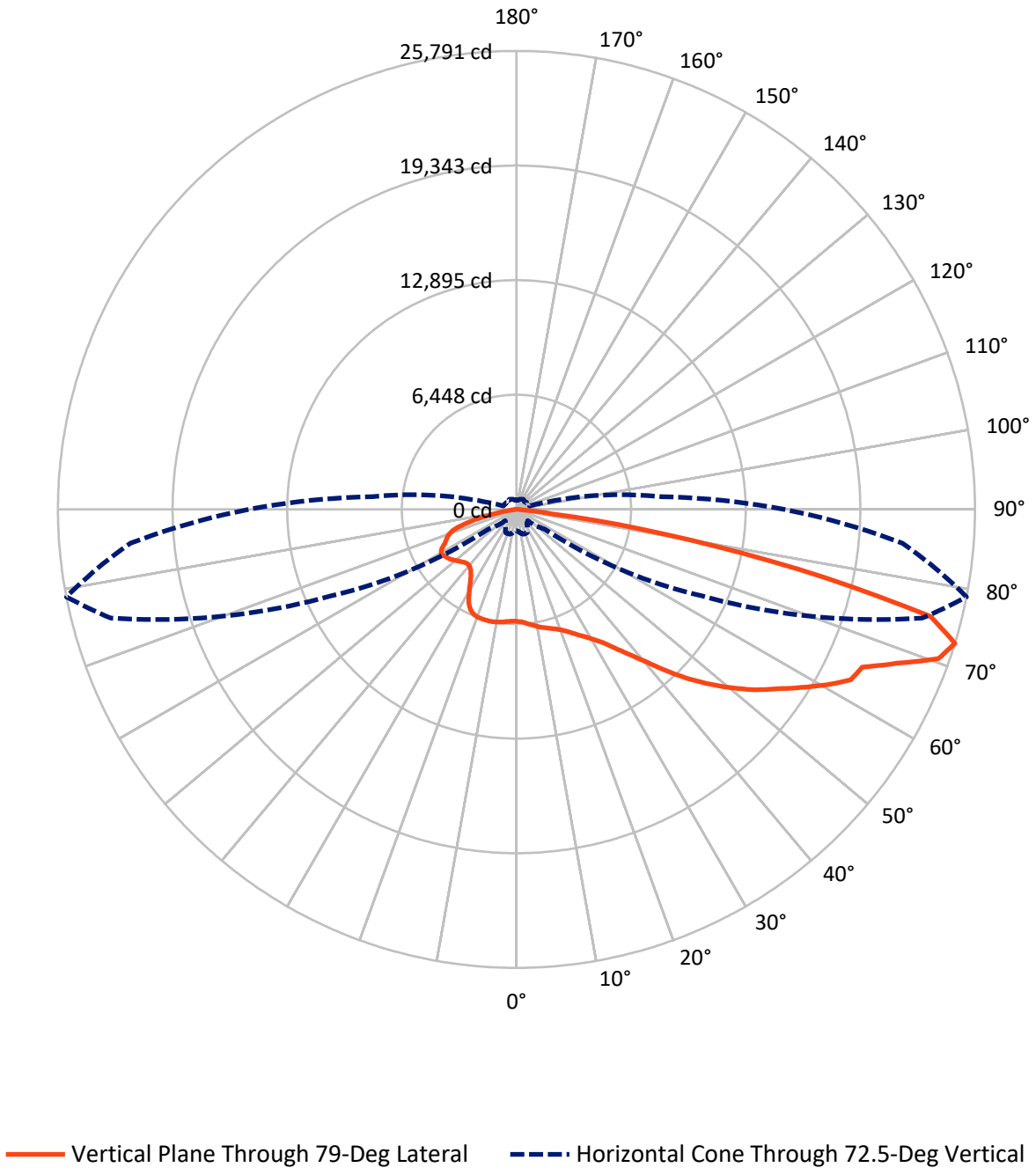
Based on 20 foot mounting height. Maximum calculated value = 15.8 fc
Type II - Medium - N/A

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Scaled Data Report

REPORT NUMBER: P1362600
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Luminous Intensity Polar Plot



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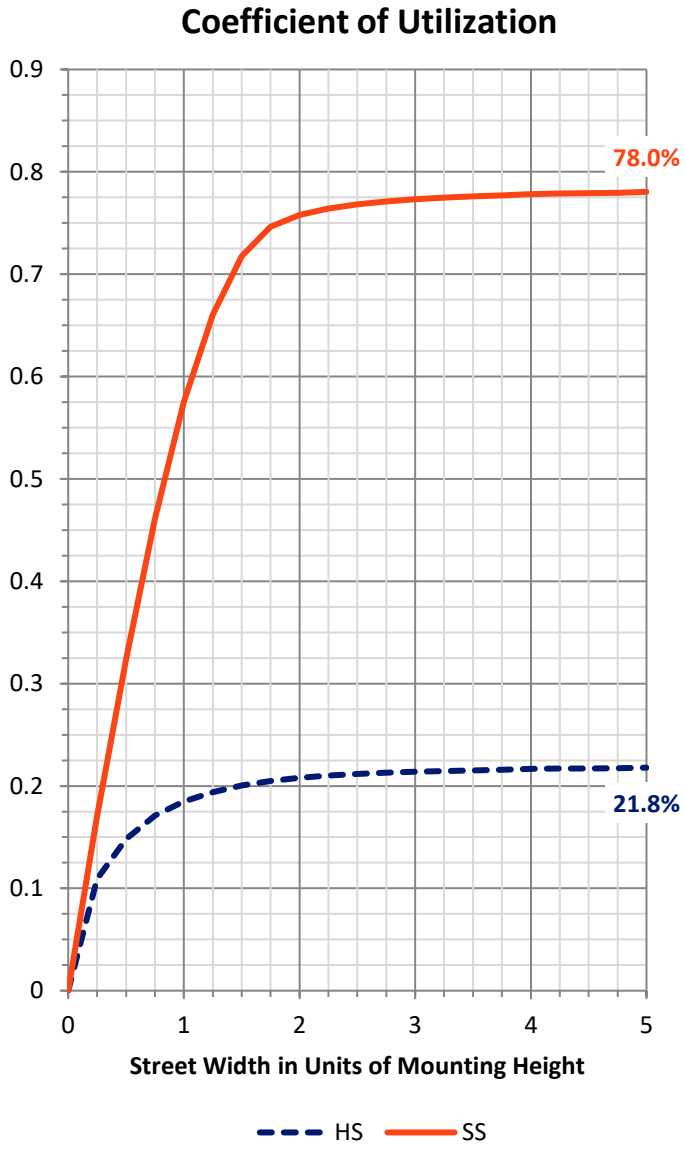
REPORT NUMBER: P1362600
CATALOG NUMBER: GSS-SB5B-740-U-SL2

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	6248.6	0.0	6248.6
	% Fixture	22.0	0.0	22.0
Street Side	Lumens	22197.1	0.0	22197.1
	% Fixture	78.0	0.0	78.0
Total	Lumens	28445.7	0.0	28445.7
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	584.8	2.1
10°-20°	1452.4	5.1
20°-30°	2286.7	8.0
30°-40°	3412.4	12.0
40°-50°	4852.0	17.1
50°-60°	6129.0	21.5
60°-70°	5736.8	20.2
70°-80°	3644.1	12.8
80°-90°	347.6	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°	28445.7	100.0
0°-180°	28445.7	100.0



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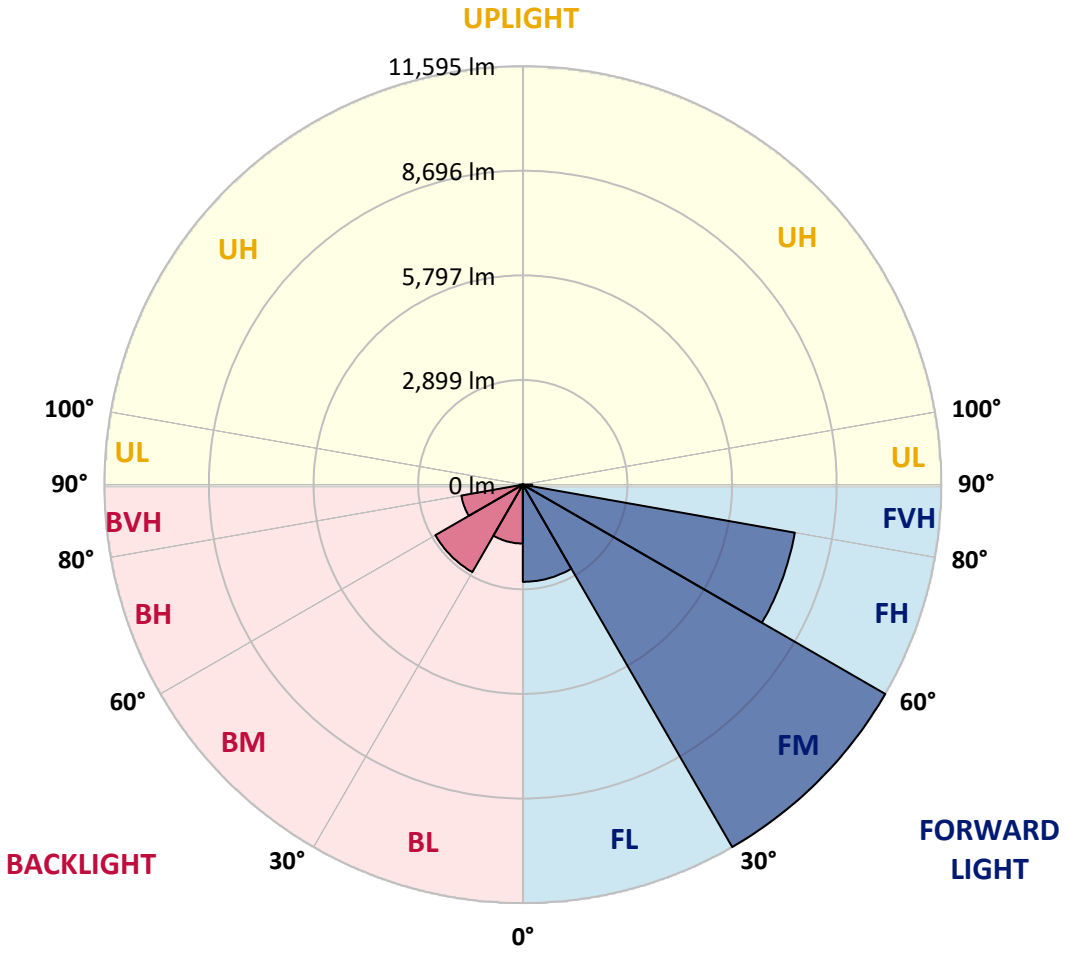
Scaled Data Report

REPORT NUMBER: P1362600
CATALOG NUMBER: GSS-SB5B-740-U-SL2

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	2692.5	9.5			
FM	(30°-60°)	11594.5	40.8			
FH	(60°-80°)	7651.2	26.9			G4/12000
FVH	(80°-90°)	258.9	0.9			G3/500
BL	(0°-30°)	1631.3	5.7	B3/2500		
BM	(30°-60°)	2798.9	9.8	B3/5000		
BH	(60°-80°)	1729.7	6.1	B3/2500		G3/2500
BVH	(80°-90°)	88.7	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°	79°	85°
0°	6299.6	6299.6	6299.6	6299.6	6299.6	6299.6	6299.6	6299.6	6299.6	*6299.6*	6299.6
2.5°	6447.7	6454.4	6427.5	6427.5	6434.2	6407.3	6373.7	6366.9	6340.0	*6340.0*	6340.0
5°	6481.3	6481.3	6474.6	6508.3	6521.7	6541.9	6515.0	6494.8	6454.4	*6454.4*	6400.6
7.5°	6124.6	6111.2	6165.0	6319.8	6481.3	6568.8	6622.7	6622.7	6602.5	*6568.8*	6521.7
10°	5451.6	5471.8	5552.6	5761.2	6057.3	6454.4	6669.8	6757.3	6723.6	*6710.2*	6629.4
12.5°	5094.9	5088.2	5148.7	5303.5	5559.3	6043.9	6575.6	6851.5	6858.3	*6824.6*	6730.4
15°	5054.5	5034.3	5061.2	5115.1	5283.3	5673.7	6292.9	6885.2	6952.5	*6939.0*	6831.3
17.5°	5283.3	5276.6	5236.2	5222.8	5216.0	5431.4	6017.0	6858.3	7080.4	*7066.9*	6945.7
20°	5680.4	5646.8	5572.7	5505.4	5364.1	5384.3	5801.6	6824.6	7255.3	*7235.2*	7114.0
22.5°	6104.4	6117.9	6050.6	5889.1	5640.1	5525.6	5734.3	6777.5	7490.9	*7477.4*	7315.9
25°	6622.7	6609.2	6528.5	6346.7	6017.0	5767.9	5808.3	6764.0	7760.1	*7773.6*	7578.4
27.5°	7154.4	7140.9	7040.0	6811.1	6427.5	6064.1	5976.6	6817.9	8103.4	*8096.6*	7854.3
30°	7746.7	7753.4	7625.5	7315.9	6851.5	6434.2	6245.8	6959.2	8446.6	*8466.8*	8170.7
32.5°	8278.4	8312.0	8238.0	7948.6	7369.8	6817.9	6575.6	7188.0	8904.3	*8937.9*	8574.5
35°	8614.9	8635.1	8628.3	8493.7	7921.6	7255.3	6905.4	7477.4	9456.2	*9584.1*	9112.9
37.5°	8937.9	8985.0	8991.8	8890.8	8460.1	7773.6	7295.7	7881.3	10162.9	*10371.5*	9819.6
40°	9287.9	9274.5	9368.7	9247.5	8944.7	8325.5	7699.5	8338.9	10943.6	*11286.8*	10647.5
42.5°	9496.6	9530.2	9651.4	9624.4	9321.6	8837.0	8157.2	8850.4	11919.5	*12424.3*	11650.3
45°	9631.2	9664.8	9839.8	9866.7	9705.2	9187.0	8588.0	9341.8	12814.6	*13602.1*	12727.1
47.5°	9678.3	9698.5	9927.3	10035.0	9967.7	9409.1	8924.5	9900.4	13696.3	*14712.6*	13804.0
50°	9489.8	9563.9	9860.0	10102.3	10149.4	9523.5	9213.9	10492.7	14645.3	*15789.5*	14887.6
52.5°	9200.4	9240.8	9597.5	10115.8	10263.8	9711.9	9570.6	11118.6	15540.4	*16866.3*	15816.4
55°	8635.1	8715.8	9160.0	9893.6	10331.1	9961.0	10035.0	11825.3	16469.2	*17808.6*	16825.9
57.5°	7033.2	7174.6	7908.2	8944.7	10149.4	10452.3	10728.2	12700.2	17485.5	*18898.9*	17727.8
60°	4408.4	4596.8	5364.1	7040.0	9119.7	10741.7	11832.0	13837.6	18697.0	*20043.1*	18730.6
62.5°	2389.3	2382.6	2611.4	3600.7	6575.6	9987.9	12781.0	15809.6	20258.4	*21106.5*	19316.2
65°	2073.0	2073.0	2099.9	2093.1	2840.2	7369.8	11838.7	16987.5	21335.3	*21389.1*	18818.1
67.5°	1864.3	1864.3	1904.7	1803.7	1548.0	3297.9	8662.0	16287.5	23118.8	*23085.2*	19457.5
70°	1642.2	1648.9	1716.2	1655.7	1245.1	1339.3	4738.2	14833.7	24451.4	*25171.6*	20729.6
72.5°	*1204.7*	*1245.1*	*1440.3*	*1440.3*	*1023.0*	*901.9*	*1924.9*	*11502.2*	*23616.9*	*25790.8*	*21786.2*
75°	848.0	854.8	955.7	1029.7	807.6	679.8	935.5	7699.5	21665.1	*24061.1*	20844.0
77.5°	646.1	652.8	686.5	821.1	551.9	498.0	646.1	4206.5	15627.9	*16247.1*	13521.3
80°	430.7	424.0	471.1	578.8	390.4	336.5	417.3	1406.6	8769.7	*8365.9*	5646.8
82.5°	215.4	222.1	255.8	302.9	228.8	201.9	242.3	726.9	3439.2	*1998.9*	821.1
85°	60.6	74.0	87.5	121.1	94.2	87.5	114.4	255.8	437.5	*323.1*	222.1
87.5°	6.7	6.7	13.5	13.5	13.5	20.2	33.7	53.8	74.0	*74.0*	74.0
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: P1362600
CATALOG NUMBER: GSS-SB5B-740-U-SL2

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	6299.6	6299.6	6299.6	6299.6	6299.6	6299.6	6299.6	6299.6	6299.6	6299.6	6299.6
2.5°	6326.6	6306.4	6279.4	6239.1	6239.1	6191.9	6165.0	6111.2	6131.4	6104.4	6091.0
5°	6387.1	6360.2	6299.6	6232.3	6165.0	6064.1	5983.3	5868.9	5855.4	5828.5	5788.1
7.5°	6494.8	6427.5	6353.5	6198.7	6070.8	5842.0	5660.2	5431.4	5303.5	5222.8	5229.5
10°	6602.5	6515.0	6360.2	6158.3	5882.3	5505.4	5034.3	4583.4	4240.1	4045.0	4085.3
12.5°	6676.5	6582.3	6373.7	6050.6	5539.1	4785.3	3910.3	3271.0	3021.9	2894.1	2894.1
15°	6750.6	6629.4	6353.5	5821.8	4893.0	3607.5	2914.3	2672.0	2604.7	2564.3	2550.8
17.5°	6844.8	6703.5	6292.9	5397.8	3856.5	2820.0	2577.7	2503.7	2503.7	2497.0	2483.5
20°	6959.2	6790.9	6218.9	4724.7	2961.4	2530.6	2463.3	2449.9	2463.3	2456.6	2449.9
22.5°	7134.2	6898.6	6030.4	3795.9	2544.1	2396.0	2389.3	2322.0	2335.4	2348.9	2342.2
25°	7356.3	7033.2	5673.7	2900.8	2335.4	2308.5	2241.2	2180.6	2173.9	2180.6	2180.6
27.5°	7564.9	7134.2	5094.9	2389.3	2187.4	2180.6	2120.1	2066.2	2066.2	2073.0	2073.0
30°	7793.8	7194.8	4206.5	2126.8	2099.9	2066.2	2046.0	2025.8	2032.6	2052.8	2052.8
32.5°	8096.6	7255.3	3338.3	1978.7	2012.4	1965.3	1978.7	1972.0	1985.5	2019.1	2025.8
35°	8466.8	7282.3	2672.0	1891.2	1891.2	1850.9	1857.6	1830.7	1830.7	1850.9	1864.3
37.5°	8958.1	7295.7	2247.9	1844.1	1797.0	1776.8	1763.4	1729.7	1682.6	1648.9	1655.7
40°	9489.8	7329.4	2019.1	1810.5	1756.6	1749.9	1723.0	1675.9	1541.3	1433.6	1426.8
42.5°	10196.5	7423.6	1904.7	1756.6	1756.6	1756.6	1716.2	1507.6	1399.9	1325.9	1319.2
45°	10909.9	7672.6	1844.1	1709.5	1749.9	1756.6	1574.9	1447.0	1359.5	1278.8	1258.6
47.5°	11704.1	8029.3	1817.2	1682.6	1702.8	1716.2	1480.7	1420.1	1319.2	1224.9	1204.7
50°	12491.6	8406.2	1790.3	1635.5	1635.5	1548.0	1460.5	1393.2	1292.2	1191.3	1177.8
52.5°	13326.1	8843.7	1763.4	1554.7	1548.0	1453.8	1440.3	1386.5	1278.8	1150.9	1124.0
55°	14053.0	9240.8	1716.2	1460.5	1453.8	1359.5	1426.8	1359.5	1198.0	1049.9	1023.0
57.5°	14746.2	9563.9	1655.7	1359.5	1373.0	1285.5	1373.0	1305.7	1124.0	975.9	962.4
60°	15405.8	9900.4	1574.9	1272.0	1272.0	1218.2	1305.7	1218.2	1049.9	901.9	881.7
62.5°	15601.0	9792.7	1440.3	1177.8	1171.1	1130.7	1218.2	1117.2	955.7	821.1	800.9
65°	14928.0	9240.8	1278.8	1083.6	1063.4	1029.7	1090.3	996.1	848.0	740.3	733.6
67.5°	15022.2	9025.4	1097.1	962.4	942.3	915.3	935.5	861.5	747.1	666.3	659.6
70°	15143.3	8789.9	928.8	848.0	800.9	753.8	800.9	740.3	659.6	592.3	585.5
72.5°	*15049.1*	*8137.0*	*767.3*	*713.4*	*679.8*	*625.9*	*686.5*	*639.4*	*572.1*	*518.2*	*504.8*
75°	13689.6	6541.9	625.9	585.5	545.2	511.5	551.9	538.4	484.6	477.9	430.7
77.5°	9207.2	4193.0	484.6	450.9	437.5	403.8	430.7	410.6	383.6	356.7	336.5
80°	3991.1	1877.8	350.0	316.3	302.9	282.7	309.6	302.9	289.4	269.2	262.5
82.5°	572.1	444.2	235.6	215.4	181.7	168.3	181.7	195.2	282.7	343.2	336.5
85°	161.5	134.6	114.4	101.0	80.8	67.3	74.0	121.1	161.5	101.0	87.5
87.5°	74.0	67.3	53.8	33.7	20.2	20.2	13.5	6.7	6.7	0.0	0.0
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: SP1-2407-184-1

Test Date: 10/09/2024

Luminaire Tested: GSS-SB1A-740-U-5WQ

Data in this report applies to families of products including GSS-SB1A-740-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

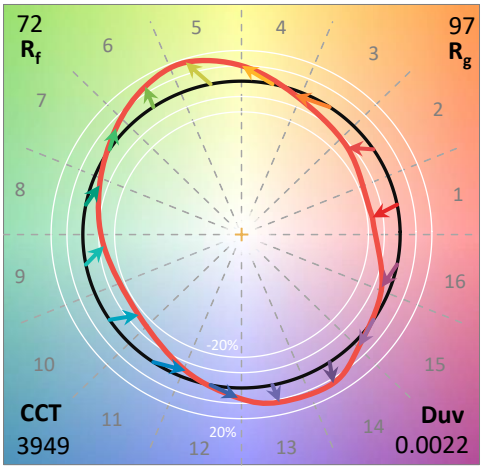
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-1
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-740-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 4000K CCT 26 LEDS

Spectral Parameters

CCT (K):	3949
CIE u':	0.2248
CIE v':	0.5053
Duv:	0.0022
CIE x:	0.3844
CIE y:	0.3840
CIE z:	0.2316
Peak Wavelength (nm):	440
Dominant Wavelength (nm):	578
Purity:	30.60026
Rf:	71.8
Rg:	96.5

CRI (Ra):	70.7
R1:	68.0
R2:	76.0
R3:	84.3
R4:	72.0
R5:	68.6
R6:	68.3
R7:	77.9
R8:	50.3
R9:	-36.7
R10:	45.1
R11:	70.7
R12:	47.1
R13:	68.5
R14:	91.1
R15:	58.7



Test Conditions

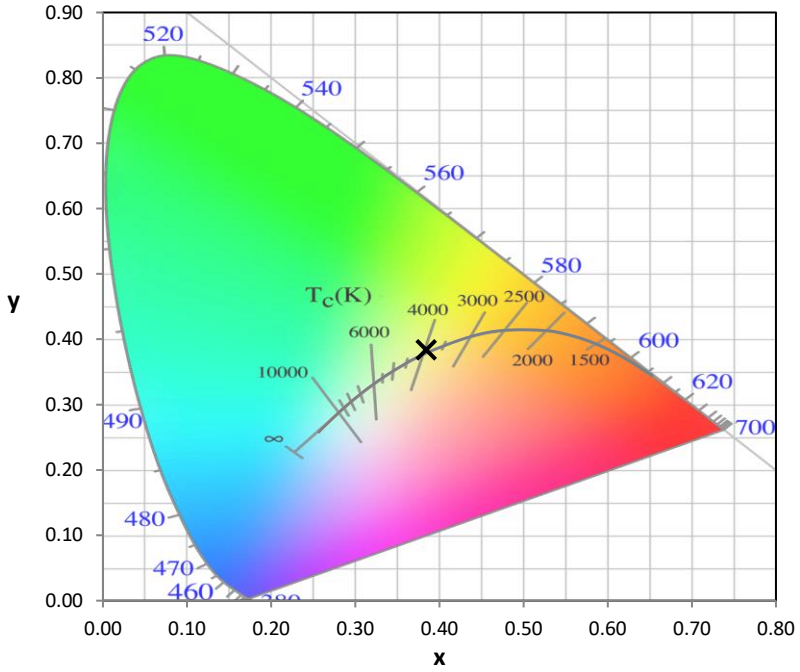
Stabilization Time:	34M
Operation Time:	1H 34M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-1

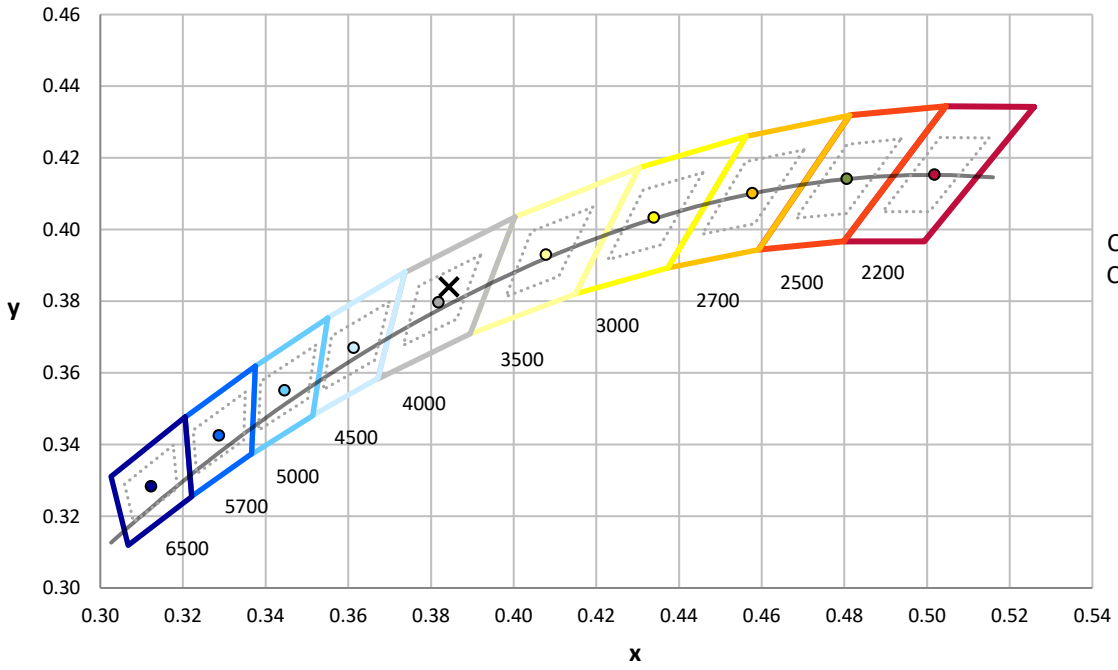
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-1

CIE 1931 Chromaticity Diagram



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

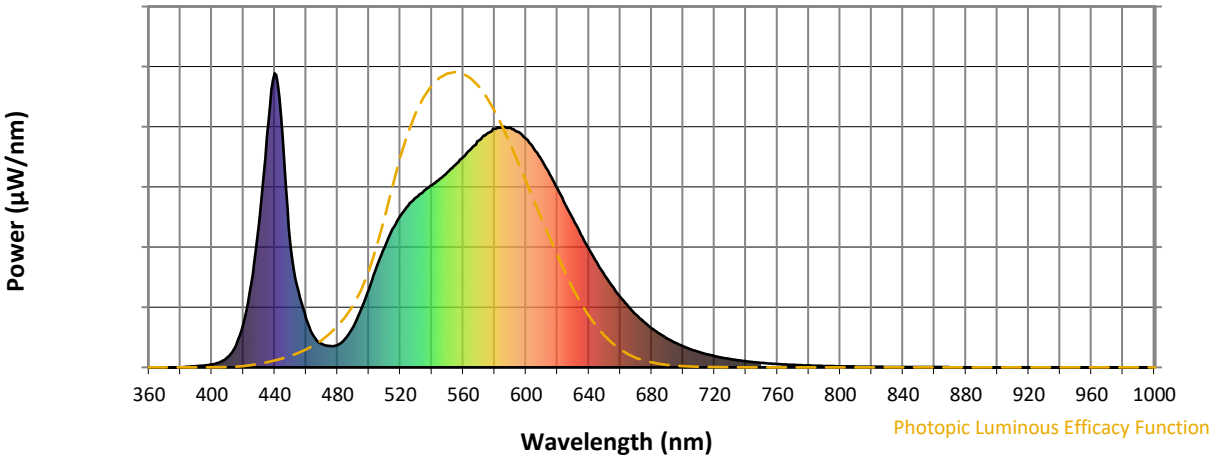


CCT = 3949K
CIE x = 0.3844
CIE y = 0.3840
Duv = 0.0022

Point lies inside the ANSI 4000K 4-step quadrangle

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Photopic Flux vs. Wavelength

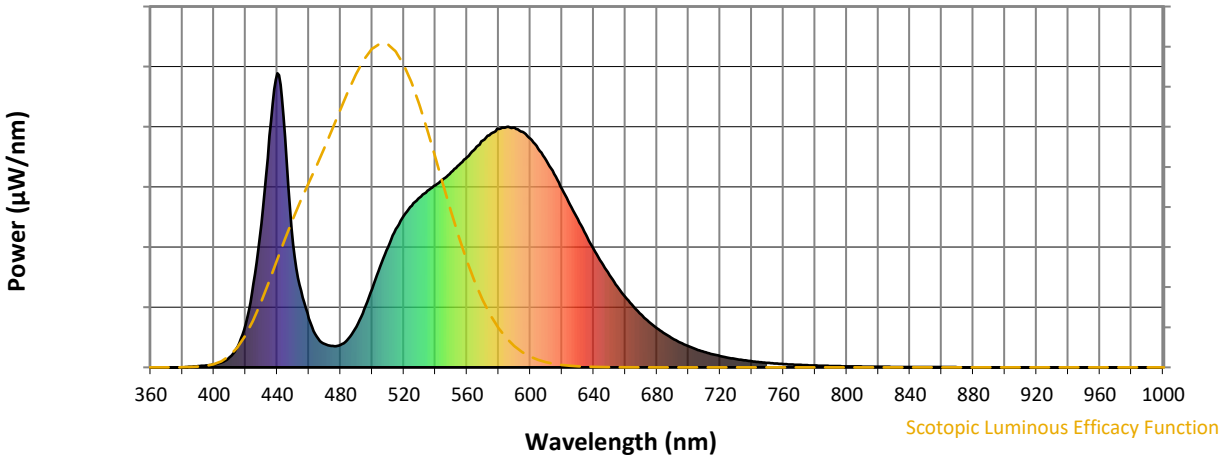


Photopic Lumens: NR

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	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

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Scotopic Flux vs. Wavelength

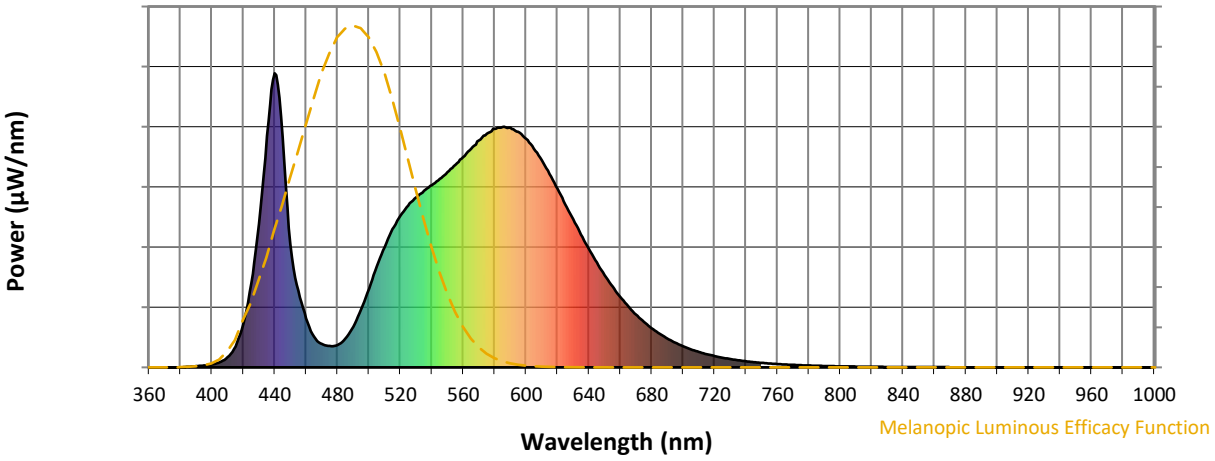


Scotopic Lumens: NR **S/P: 1.47**

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	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 2.78**

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	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

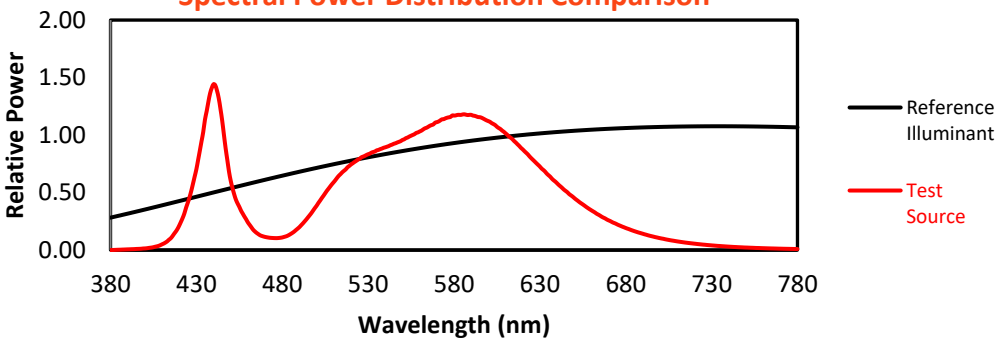
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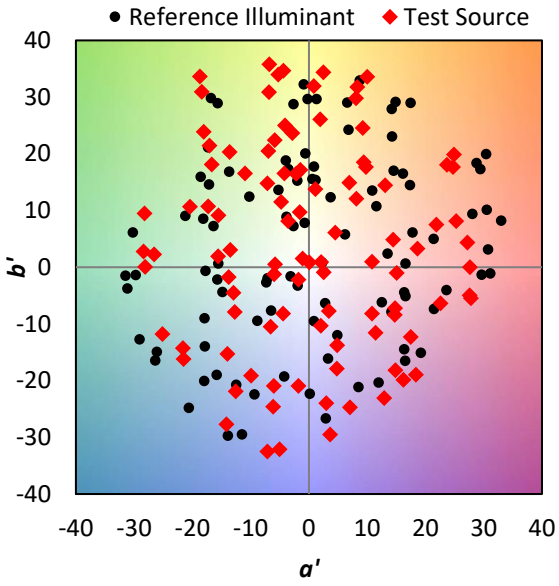
Summary

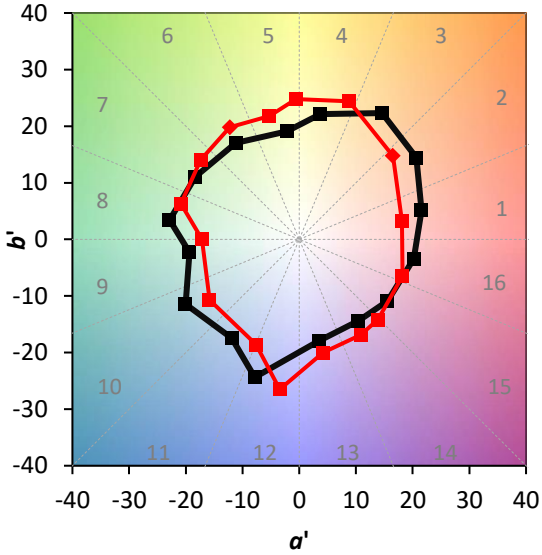
R_f = 71.8
R_g = 96.5
CIE R_a = 70.7
R_9 = -36.7

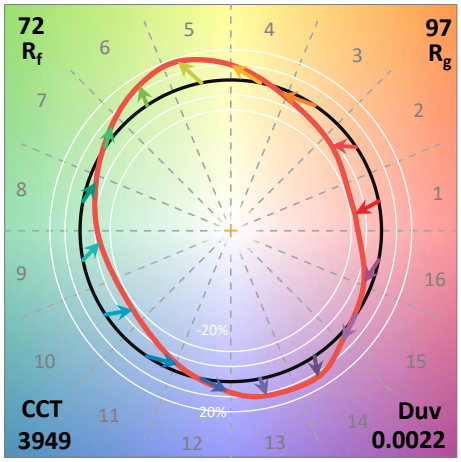
Spectral Power Distribution Comparison

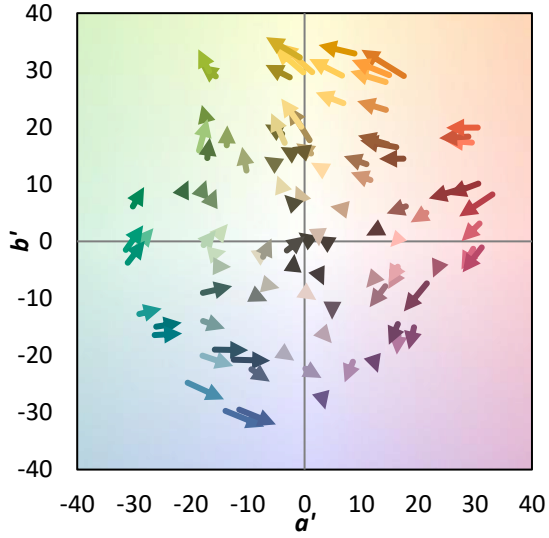


Color Vector Graphics







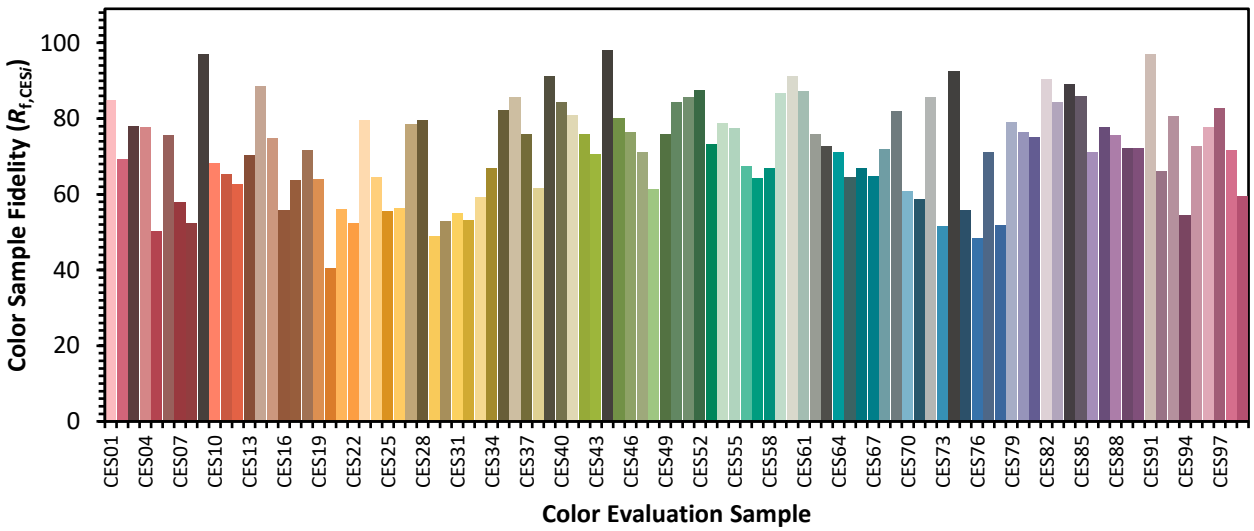


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Individual Sample Fidelity Index ($R_{f,i}$)

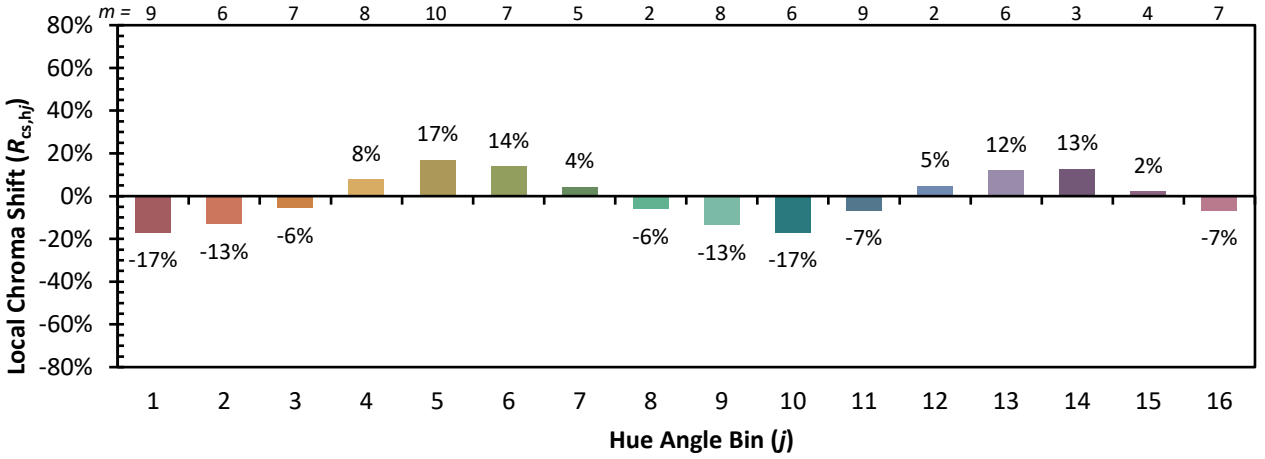
CES01 = 85	CES26 = 56	CES51 = 86	CES76 = 48
CES02 = 61	CES27 = 79	CES52 = 88	CES77 = 71
CES03 = 30	CES28 = 80	CES53 = 73	CES78 = 52
CES04 = 70	CES29 = 49	CES54 = 79	CES79 = 79
CES05 = 47	CES30 = 53	CES55 = 77	CES80 = 77
CES06 = 50	CES31 = 55	CES56 = 67	CES81 = 75
CES07 = 40	CES32 = 53	CES57 = 64	CES82 = 90
CES08 = 39	CES33 = 59	CES58 = 67	CES83 = 84
CES09 = 29	CES34 = 67	CES59 = 87	CES84 = 89
CES10 = 74	CES35 = 82	CES60 = 91	CES85 = 86
CES11 = 57	CES36 = 86	CES61 = 87	CES86 = 71
CES12 = 63	CES37 = 76	CES62 = 76	CES87 = 78
CES13 = 42	CES38 = 62	CES63 = 73	CES88 = 76
CES14 = 74	CES39 = 91	CES64 = 71	CES89 = 72
CES15 = 71	CES40 = 84	CES65 = 64	CES90 = 72
CES16 = 46	CES41 = 81	CES66 = 67	CES91 = 97
CES17 = 49	CES42 = 76	CES67 = 65	CES92 = 66
CES18 = 56	CES43 = 71	CES68 = 72	CES93 = 81
CES19 = 72	CES44 = 98	CES69 = 82	CES94 = 55
CES20 = 65	CES45 = 80	CES70 = 61	CES95 = 73
CES21 = 86	CES46 = 76	CES71 = 59	CES96 = 78
CES22 = 78	CES47 = 71	CES72 = 86	CES97 = 83
CES23 = 92	CES48 = 61	CES73 = 52	CES98 = 72
CES24 = 91	CES49 = 76	CES74 = 93	CES99 = 60
CES25 = 72	CES50 = 84	CES75 = 56	

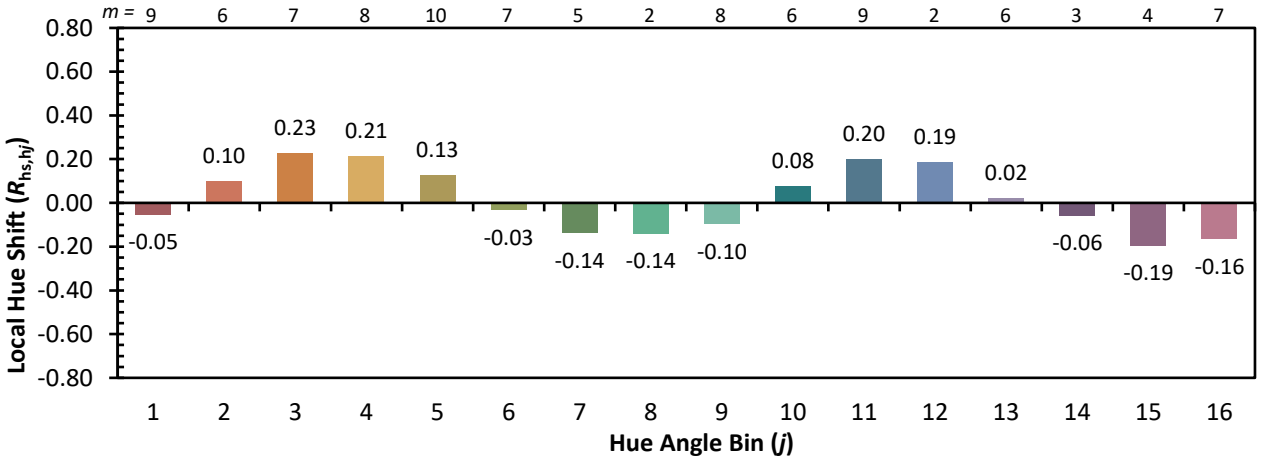


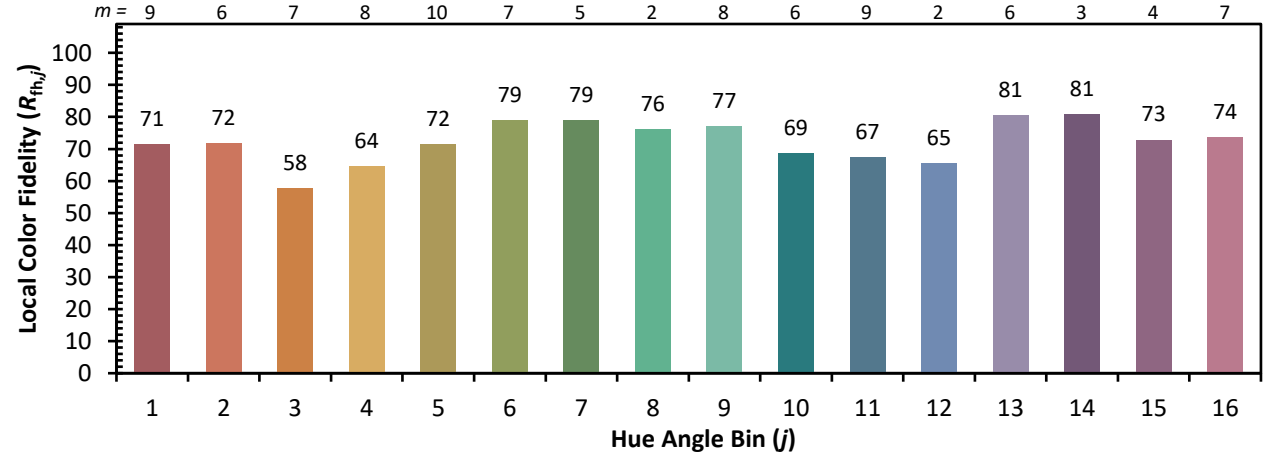
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Color Rendition by Hue-Angle Bin



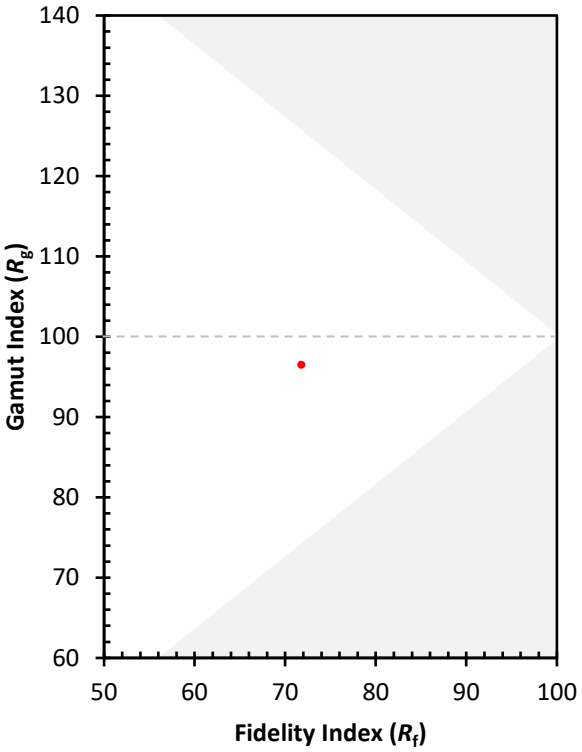


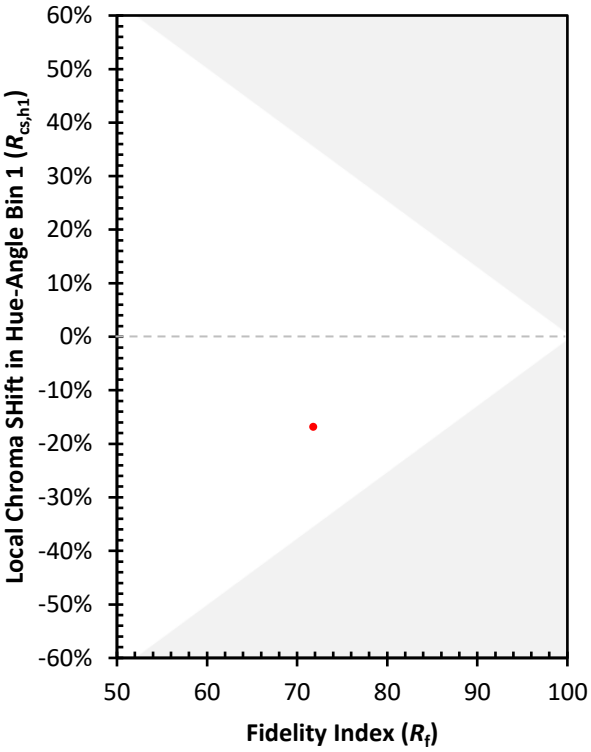


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Measure Comparisons





(END OF REPORT)