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: P1362660

Luminaire Tested: **GSS-SB2B-730-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:	P1362660
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB2B-730-U-SL2
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 2SQUARE 74W 70CRI 3000K FIXTURE w/ TYPE II SPILL CONTROL DISTRIBUTION OPTIC
Light Source:	(52) 3000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	10274.4 lumens
Efficiency:	N/A
Efficacy:	138.8 lumens/watt
Luminous Opening:	Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B2 - U0 - G2

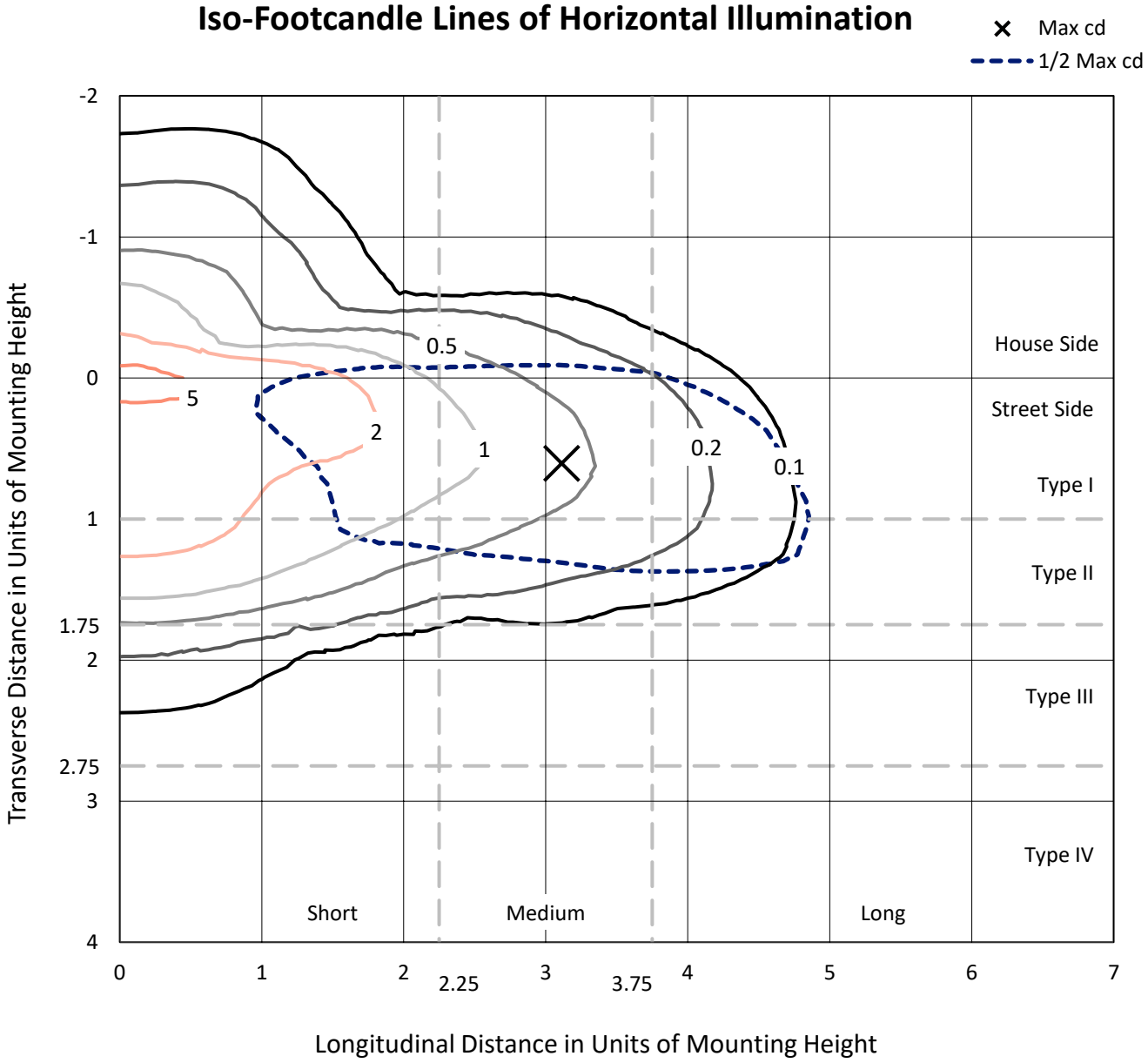
Input Watts (W):	74
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	13.6%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1362660
CATALOG NUMBER: GSS-SB2B-730-U-SL2

Iso-Footcandle Lines of Horizontal Illumination



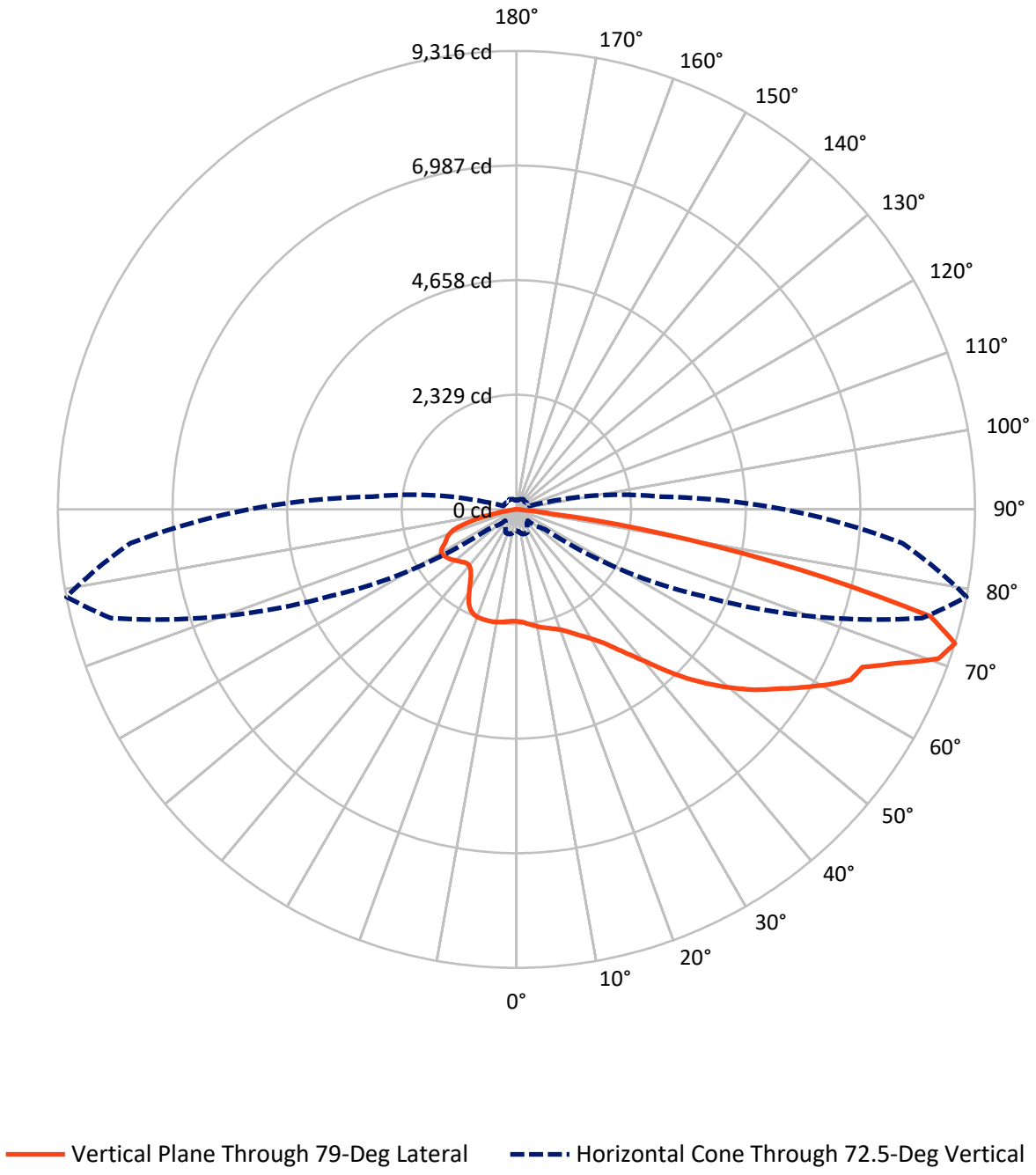
Based on 20 foot mounting height. Maximum calculated value = 5.7 fc
Type II - Medium - N/A

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Luminous Intensity Polar Plot



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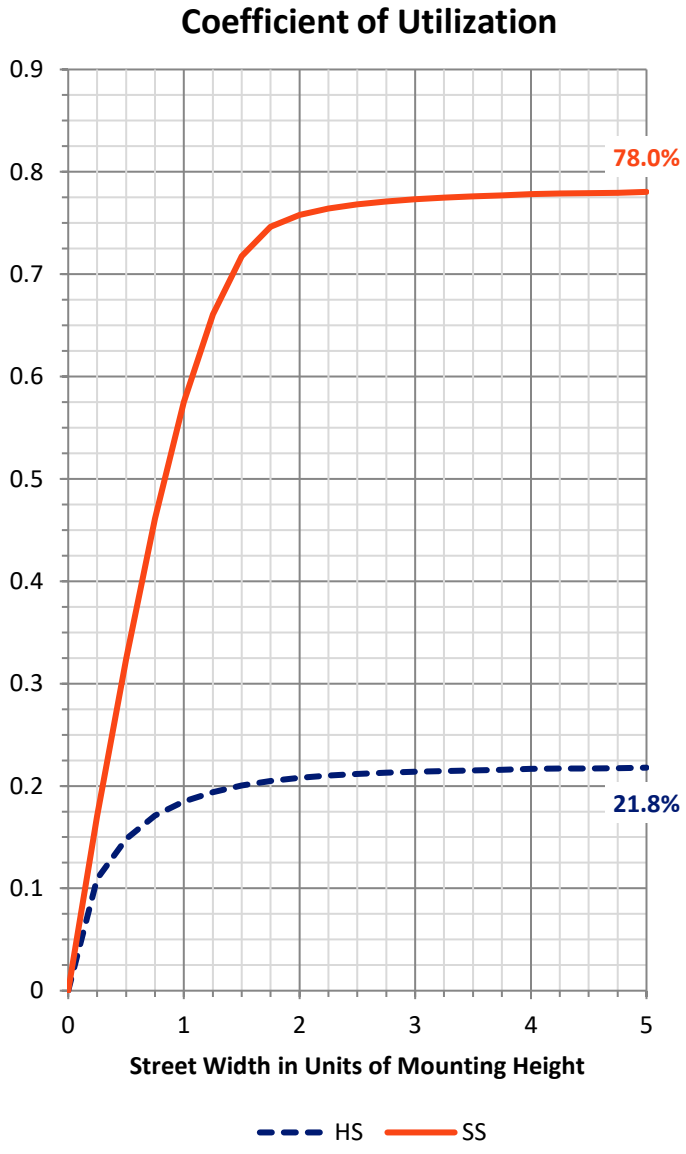
REPORT NUMBER: P1362660
CATALOG NUMBER: GSS-SB2B-730-U-SL2

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2256.9	0.0	2256.9
	% Fixture	22.0	0.0	22.0
Street Side	Lumens	8017.5	0.0	8017.5
	% Fixture	78.0	0.0	78.0
Total	Lumens	10274.4	0.0	10274.4
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	211.2	2.1
10°-20°	524.6	5.1
20°-30°	825.9	8.0
30°-40°	1232.6	12.0
40°-50°	1752.5	17.1
50°-60°	2213.7	21.5
60°-70°	2072.1	20.2
70°-80°	1316.2	12.8
80°-90°	125.6	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°	10274.4	100.0
0°-180°	10274.4	100.0



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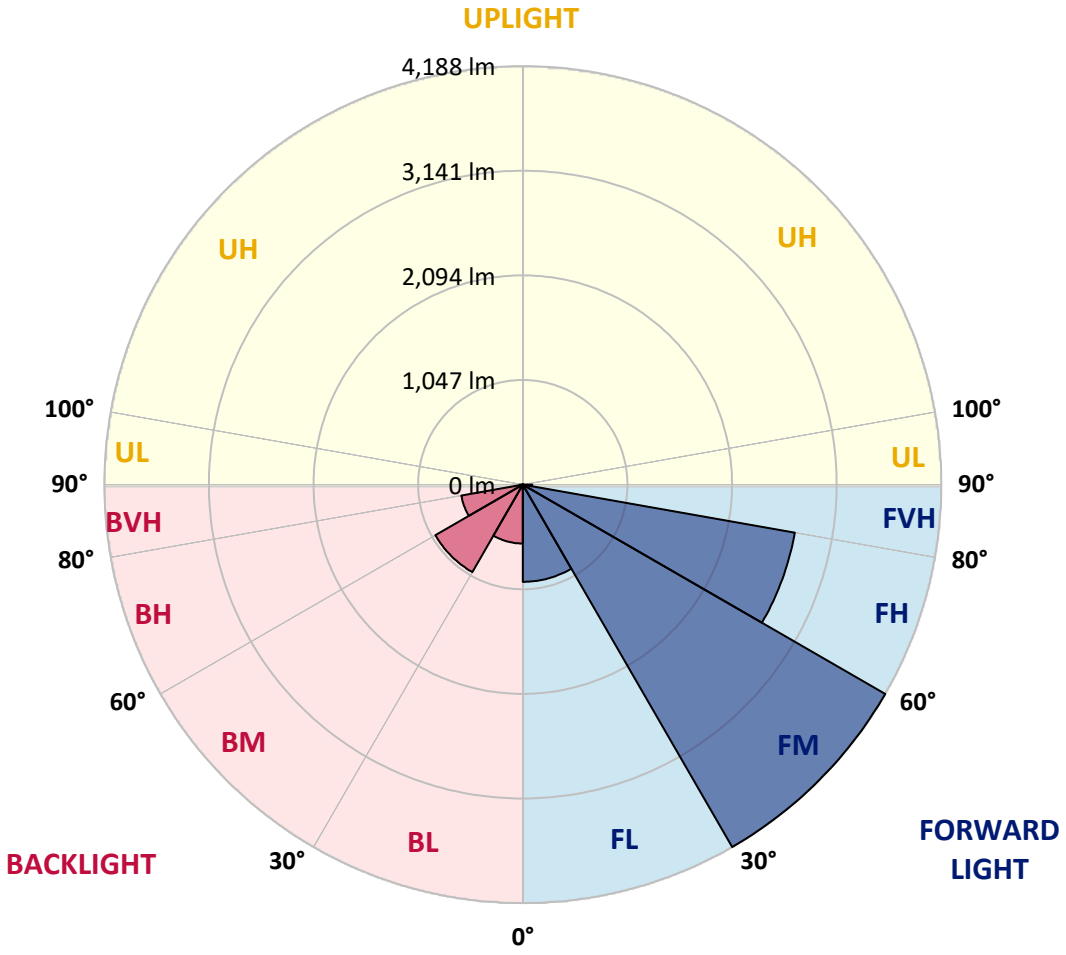
Scaled Data Report

REPORT NUMBER: P1362660
CATALOG NUMBER: GSS-SB2B-730-U-SL2

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	972.5	9.5			
FM	(30°-60°)	4187.9	40.8			
FH	(60°-80°)	2763.6	26.9			G2/5000
FVH	(80°-90°)	93.5	0.9			G1/100
BL	(0°-30°)	589.2	5.7	B2/1000		
BM	(30°-60°)	1010.9	9.8	B2/2500		
BH	(60°-80°)	624.8	6.1	B2/1000		G2/1000
BVH	(80°-90°)	32.0	0.3			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 II Medium



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	79°	85°
0°	2275.4	2275.4	2275.4	2275.4	2275.4	2275.4	2275.4	2275.4	2275.4	*2275.4*	2275.4
2.5°	2328.9	2331.3	2321.6	2321.6	2324.0	2314.3	2302.1	2299.7	2290.0	*2290.0*	2290.0
5°	2341.0	2341.0	2338.6	2350.7	2355.6	2362.9	2353.2	2345.9	2331.3	*2331.3*	2311.9
7.5°	2212.2	2207.3	2226.8	2282.7	2341.0	2372.6	2392.1	2392.1	2384.8	*2372.6*	2355.6
10°	1969.1	1976.4	2005.6	2080.9	2187.9	2331.3	2409.1	2440.7	2428.5	*2423.7*	2394.5
12.5°	1840.2	1837.8	1859.7	1915.6	2008.0	2183.0	2375.1	2474.7	2477.2	*2465.0*	2431.0
15°	1825.7	1818.4	1828.1	1847.5	1908.3	2049.3	2273.0	2486.9	2511.2	*2506.3*	2467.4
17.5°	1908.3	1905.9	1891.3	1886.4	1884.0	1961.8	2173.3	2477.2	2557.4	*2552.5*	2508.8
20°	2051.7	2039.6	2012.8	1988.5	1937.5	1944.8	2095.5	2465.0	2620.6	*2613.3*	2569.5
22.5°	2204.9	2209.8	2185.4	2127.1	2037.2	1995.8	2071.2	2448.0	2705.7	*2700.8*	2642.5
25°	2392.1	2387.2	2358.0	2292.4	2173.3	2083.3	2097.9	2443.1	2802.9	*2807.8*	2737.3
27.5°	2584.1	2579.3	2542.8	2460.1	2321.6	2190.3	2158.7	2462.6	2926.9	*2924.5*	2836.9
30°	2798.0	2800.5	2754.3	2642.5	2474.7	2324.0	2255.9	2513.6	3050.9	*3058.2*	2951.2
32.5°	2990.1	3002.2	2975.5	2871.0	2661.9	2462.6	2375.1	2596.3	3216.2	*3228.3*	3097.1
35°	3111.6	3118.9	3116.5	3067.9	2861.3	2620.6	2494.2	2700.8	3415.5	*3461.7*	3291.5
37.5°	3228.3	3245.3	3247.8	3211.3	3055.7	2807.8	2635.2	2846.7	3670.8	*3746.1*	3546.8
40°	3354.7	3349.9	3383.9	3340.2	3230.8	3007.1	2781.0	3012.0	3952.8	*4076.7*	3845.8
42.5°	3430.1	3442.3	3486.0	3476.3	3366.9	3191.9	2946.3	3196.7	4305.2	*4487.6*	4208.0
45°	3478.7	3490.9	3554.1	3563.8	3505.5	3318.3	3101.9	3374.2	4628.6	*4913.0*	4597.0
47.5°	3495.7	3503.0	3585.7	3624.6	3600.3	3398.5	3223.5	3576.0	4947.0	*5314.1*	4985.9
50°	3427.7	3454.4	3561.4	3648.9	3665.9	3439.8	3328.0	3789.9	5289.8	*5703.1*	5377.3
52.5°	3323.1	3337.7	3466.6	3653.7	3707.2	3507.9	3456.8	4016.0	5613.1	*6092.0*	5712.8
55°	3118.9	3148.1	3308.6	3573.5	3731.5	3597.8	3624.6	4271.2	5948.6	*6432.3*	6077.4
57.5°	2540.4	2591.4	2856.4	3230.8	3665.9	3775.3	3875.0	4587.2	6315.7	*6826.2*	6403.2
60°	1592.3	1660.4	1937.5	2542.8	3294.0	3879.8	4273.6	4998.1	6753.2	*7239.4*	6765.4
62.5°	863.0	860.6	943.2	1300.6	2375.1	3607.6	4616.4	5710.4	7317.2	*7623.5*	6976.9
65°	748.7	748.7	758.5	756.0	1025.9	2661.9	4276.1	6135.8	7706.2	*7725.6*	6797.0
67.5°	673.4	673.4	688.0	651.5	559.1	1191.2	3128.7	5882.9	8350.4	*8338.2*	7027.9
70°	593.2	595.6	619.9	598.0	449.7	483.8	1711.4	5357.9	8831.7	*9091.8*	7487.4
72.5°	*435.1*	*449.7*	*520.2*	*520.2*	*369.5*	*325.8*	*695.3*	*4154.5*	*8530.3*	*9315.5*	*7869.1*
75°	306.3	308.7	345.2	371.9	291.7	245.5	337.9	2781.0	7825.3	*8690.7*	7528.7
77.5°	233.4	235.8	248.0	296.6	199.3	179.9	233.4	1519.4	5644.7	*5868.4*	4883.8
80°	155.6	153.2	170.2	209.1	141.0	121.5	150.7	508.1	3167.6	*3021.7*	2039.6
82.5°	77.8	80.2	92.4	109.4	82.7	72.9	87.5	262.5	1242.2	*722.0*	296.6
85°	21.9	26.7	31.6	43.8	34.0	31.6	41.3	92.4	158.0	*116.7*	80.2
87.5°	2.4	2.4	4.9	4.9	4.9	7.3	12.2	19.4	26.7	*26.7*	26.7
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: P1362660
CATALOG NUMBER: GSS-SB2B-730-U-SL2

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	2275.4	2275.4	2275.4	2275.4	2275.4	2275.4	2275.4	2275.4	2275.4	2275.4	2275.4
2.5°	2285.1	2277.8	2268.1	2253.5	2253.5	2236.5	2226.8	2207.3	2214.6	2204.9	2200.0
5°	2307.0	2297.3	2275.4	2251.1	2226.8	2190.3	2161.1	2119.8	2114.9	2105.2	2090.6
7.5°	2345.9	2321.6	2294.8	2238.9	2192.7	2110.1	2044.4	1961.8	1915.6	1886.4	1888.9
10°	2384.8	2353.2	2297.3	2224.3	2124.7	1988.5	1818.4	1655.5	1531.5	1461.0	1475.6
12.5°	2411.5	2377.5	2302.1	2185.4	2000.7	1728.4	1412.4	1181.5	1091.5	1045.3	1045.3
15°	2438.3	2394.5	2294.8	2102.8	1767.3	1303.0	1052.6	965.1	940.8	926.2	921.3
17.5°	2472.3	2421.2	2273.0	1949.6	1392.9	1018.6	931.1	904.3	904.3	901.9	897.0
20°	2513.6	2452.8	2246.2	1706.5	1069.6	914.0	889.7	884.9	889.7	887.3	884.9
22.5°	2576.8	2491.7	2178.1	1371.1	918.9	865.4	863.0	838.7	843.5	848.4	846.0
25°	2657.1	2540.4	2049.3	1047.7	843.5	833.8	809.5	787.6	785.2	787.6	787.6
27.5°	2732.4	2576.8	1840.2	863.0	790.1	787.6	765.8	746.3	746.3	748.7	748.7
30°	2815.1	2598.7	1519.4	768.2	758.5	746.3	739.0	731.7	734.2	741.4	741.4
32.5°	2924.5	2620.6	1205.8	714.7	726.9	709.8	714.7	712.3	717.1	729.3	731.7
35°	3058.2	2630.3	965.1	683.1	683.1	668.5	670.9	661.2	661.2	668.5	673.4
37.5°	3235.6	2635.2	811.9	666.1	649.1	641.8	636.9	624.8	607.7	595.6	598.0
40°	3427.7	2647.3	729.3	653.9	634.5	632.1	622.3	605.3	556.7	517.8	515.4
42.5°	3682.9	2681.4	688.0	634.5	634.5	634.5	619.9	544.5	505.6	478.9	476.5
45°	3940.6	2771.3	666.1	617.5	632.1	634.5	568.8	522.7	491.1	461.9	454.6
47.5°	4227.5	2900.1	656.4	607.7	615.0	619.9	534.8	512.9	476.5	442.4	435.1
50°	4511.9	3036.3	646.6	590.7	590.7	559.1	527.5	503.2	466.7	430.3	425.4
52.5°	4813.3	3194.3	636.9	561.6	559.1	525.1	520.2	500.8	461.9	415.7	406.0
55°	5075.9	3337.7	619.9	527.5	525.1	491.1	515.4	491.1	432.7	379.2	369.5
57.5°	5326.3	3454.4	598.0	491.1	495.9	464.3	495.9	471.6	406.0	352.5	347.6
60°	5564.5	3576.0	568.8	459.5	459.5	440.0	471.6	440.0	379.2	325.8	318.5
62.5°	5635.0	3537.1	520.2	425.4	423.0	408.4	440.0	403.5	345.2	296.6	289.3
65°	5391.9	3337.7	461.9	391.4	384.1	371.9	393.8	359.8	306.3	267.4	265.0
67.5°	5425.9	3259.9	396.2	347.6	340.3	330.6	337.9	311.2	269.8	240.7	238.2
70°	5469.7	3174.8	335.5	306.3	289.3	272.3	289.3	267.4	238.2	213.9	211.5
72.5°	*5435.7*	*2939.0*	*277.1*	*257.7*	*245.5*	*226.1*	*248.0*	*230.9*	*206.6*	*187.2*	*182.3*
75°	4944.6	2362.9	226.1	211.5	196.9	184.8	199.3	194.5	175.0	172.6	155.6
77.5°	3325.6	1514.5	175.0	162.9	158.0	145.9	155.6	148.3	138.6	128.8	121.5
80°	1441.6	678.2	126.4	114.3	109.4	102.1	111.8	109.4	104.5	97.2	94.8
82.5°	206.6	160.4	85.1	77.8	65.6	60.8	65.6	70.5	102.1	124.0	121.5
85°	58.3	48.6	41.3	36.5	29.2	24.3	26.7	43.8	58.3	36.5	31.6
87.5°	26.7	24.3	19.4	12.2	7.3	7.3	4.9	2.4	2.4	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: SP1-2407-184-4

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-730-U-5WQ

Data in this report applies to families of products including GSS-SB1A-730-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

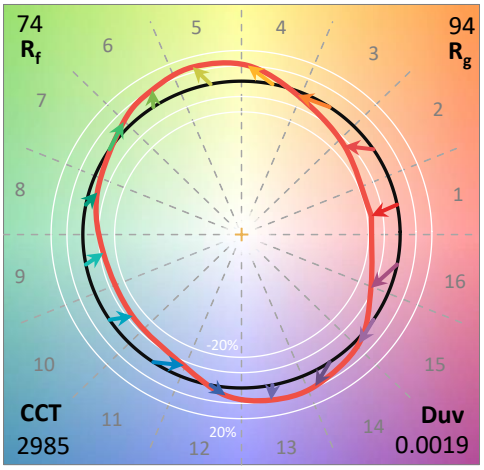
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-4
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-730-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 3000K CCT 26 LEDS

Spectral Parameters

CCT (K):	2985
CIE u':	0.2504
CIE v':	0.5243
Duv:	0.0019
CIE x:	0.4408
CIE y:	0.4101
CIE z:	0.1491
Peak Wavelength (nm):	595
Dominant Wavelength (nm):	582
Purity:	55.41818
Rf:	73.8
Rg:	94.4

CRI (Ra):	70.8
R1:	66.3
R2:	80.6
R3:	94.5
R4:	68.2
R5:	66.5
R6:	74.7
R7:	76.2
R8:	39.6
R9:	-43.2
R10:	57.6
R11:	64.8
R12:	53.5
R13:	68.7
R14:	97.0
R15:	56.4



Test Conditions

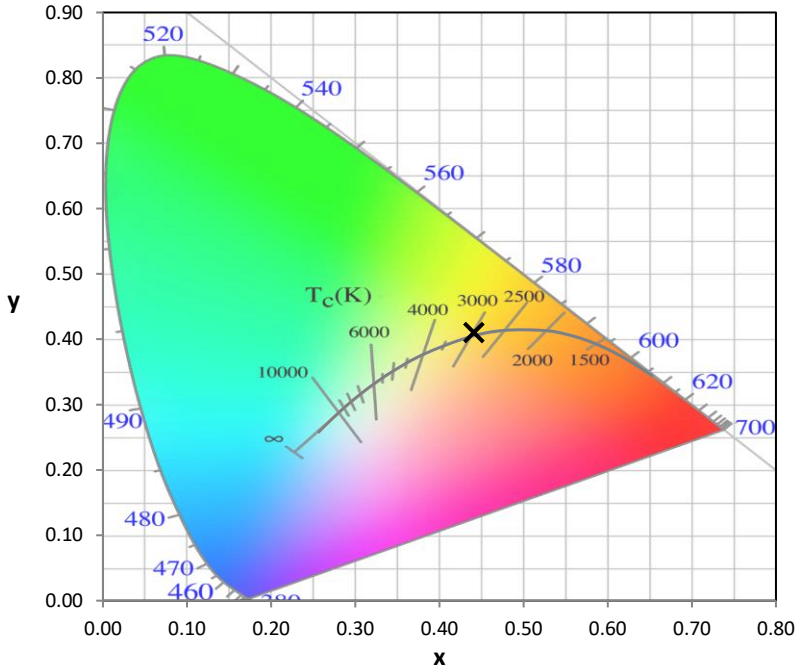
Stabilization Time:	36M
Operation Time:	1H 36M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-4

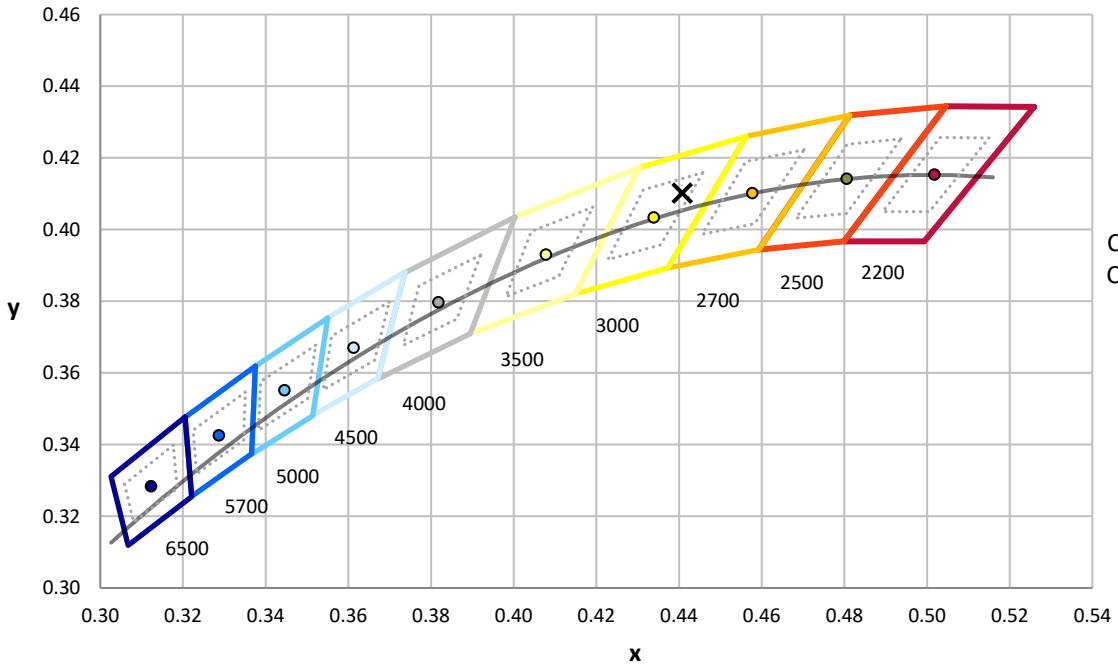
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-4

CIE 1931 Chromaticity Diagram



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

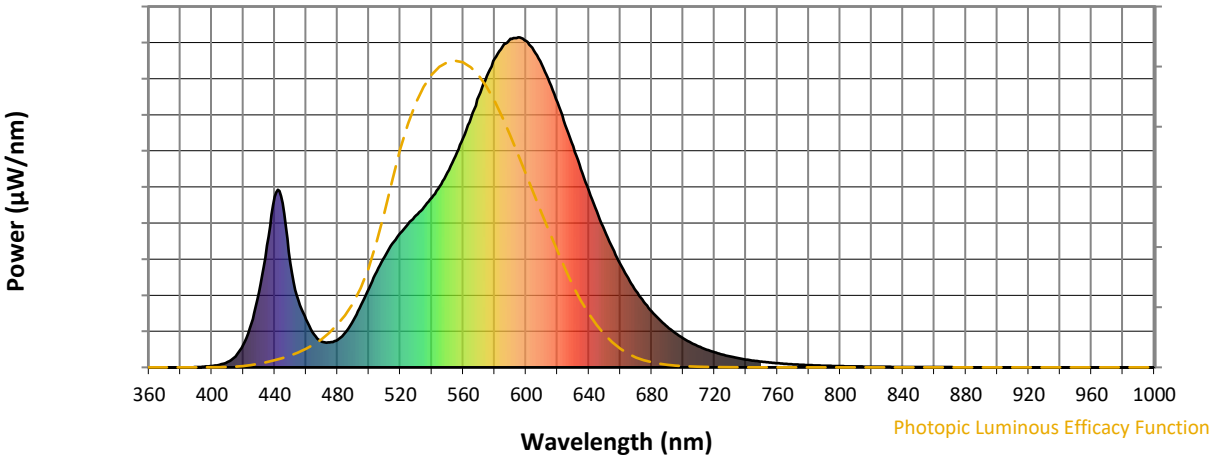


CCT = 2985K
CIE x = 0.4408
CIE y = 0.4101
Duv = 0.0019

Point lies inside the ANSI 3000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-4

Photopic Flux vs. Wavelength

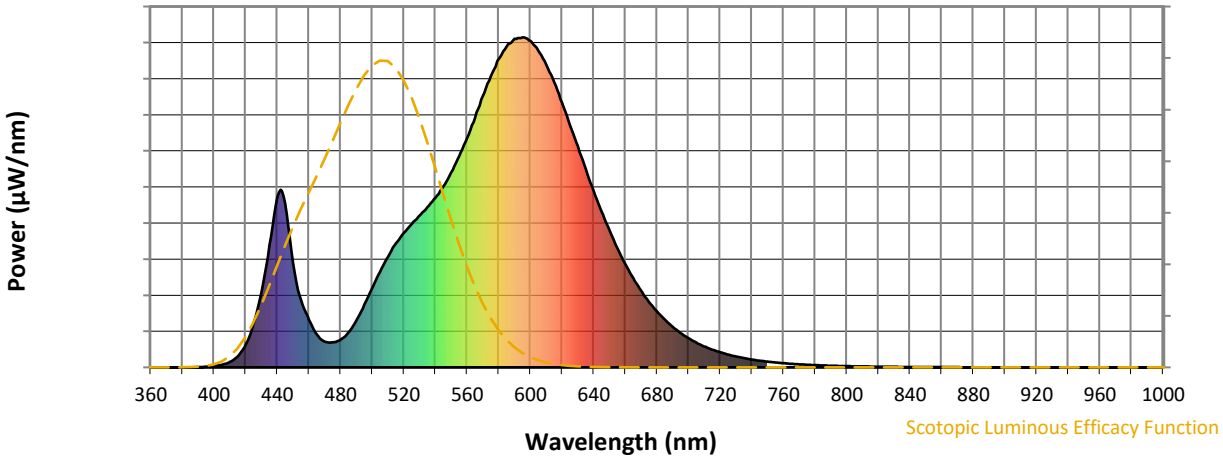


Photopic Lumens: NR

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	142	NR	620	803	NR	750	17	NR	880	0	NR
365	0	NR	495	189	NR	625	734	NR	755	15	NR	885	0	NR
370	0	NR	500	240	NR	630	670	NR	760	13	NR	890	0	NR
375	0	NR	505	290	NR	635	600	NR	765	11	NR	895	0	NR
380	0	NR	510	335	NR	640	535	NR	770	9	NR	900	0	NR
385	0	NR	515	375	NR	645	473	NR	775	8	NR	905	0	NR
390	1	NR	520	408	NR	650	415	NR	780	7	NR	910	0	NR
395	2	NR	525	434	NR	655	362	NR	785	6	NR	915	0	NR
400	4	NR	530	461	NR	660	313	NR	790	5	NR	920	0	NR
405	8	NR	535	486	NR	665	271	NR	795	4	NR	925	0	NR
410	16	NR	540	514	NR	670	231	NR	800	4	NR	930	0	NR
415	33	NR	545	549	NR	675	198	NR	805	3	NR	935	0	NR
420	69	NR	550	591	NR	680	169	NR	810	3	NR	940	0	NR
425	131	NR	555	640	NR	685	144	NR	815	2	NR	945	0	NR
430	227	NR	560	695	NR	690	123	NR	820	2	NR	950	0	NR
435	369	NR	565	757	NR	695	104	NR	825	2	NR	955	0	NR
440	517	NR	570	822	NR	700	88	NR	830	2	NR	960	0	NR
445	498	NR	575	882	NR	705	75	NR	835	1	NR	965	0	NR
450	315	NR	580	935	NR	710	63	NR	840	1	NR	970	0	NR
455	204	NR	585	972	NR	715	54	NR	845	1	NR	975	0	NR
460	145	NR	590	996	NR	720	46	NR	850	1	NR	980	0	NR
465	100	NR	595	1000	NR	725	39	NR	855	1	NR	985	0	NR
470	78	NR	600	989	NR	730	33	NR	860	1	NR	990	0	NR
475	76	NR	605	960	NR	735	28	NR	865	1	NR	995	0	NR
480	83	NR	610	918	NR	740	24	NR	870	1	NR	1000	0	NR
485	105	NR	615	864	NR	745	20	NR	875	1	NR			

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Scotopic Flux vs. Wavelength

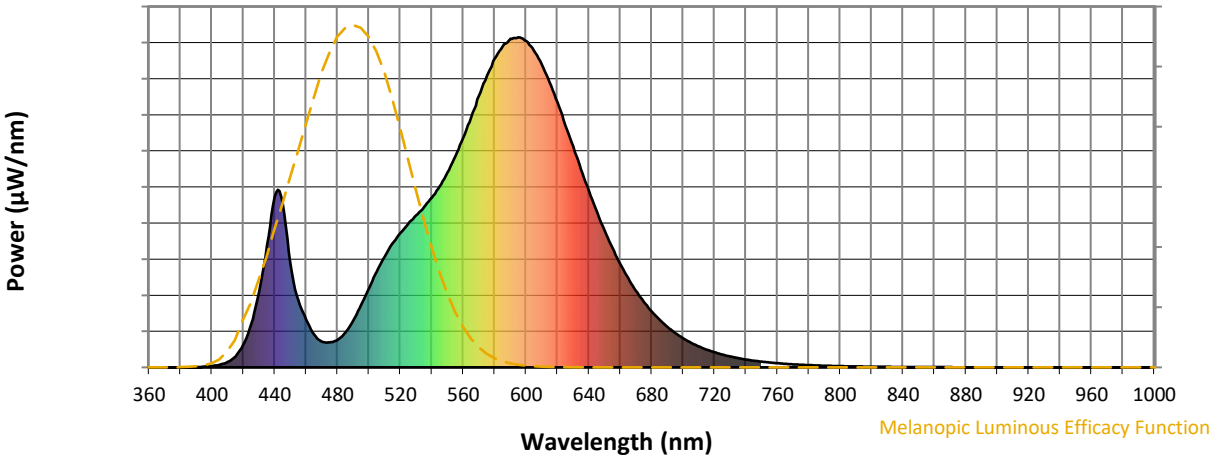


Scotopic Lumens: NR **S/P: 1.19**

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	142	NR	620	803	NR	750	17	NR	880	0	NR
365	0	NR	495	189	NR	625	734	NR	755	15	NR	885	0	NR
370	0	NR	500	240	NR	630	670	NR	760	13	NR	890	0	NR
375	0	NR	505	290	NR	635	600	NR	765	11	NR	895	0	NR
380	0	NR	510	335	NR	640	535	NR	770	9	NR	900	0	NR
385	0	NR	515	375	NR	645	473	NR	775	8	NR	905	0	NR
390	1	NR	520	408	NR	650	415	NR	780	7	NR	910	0	NR
395	2	NR	525	434	NR	655	362	NR	785	6	NR	915	0	NR
400	4	NR	530	461	NR	660	313	NR	790	5	NR	920	0	NR
405	8	NR	535	486	NR	665	271	NR	795	4	NR	925	0	NR
410	16	NR	540	514	NR	670	231	NR	800	4	NR	930	0	NR
415	33	NR	545	549	NR	675	198	NR	805	3	NR	935	0	NR
420	69	NR	550	591	NR	680	169	NR	810	3	NR	940	0	NR
425	131	NR	555	640	NR	685	144	NR	815	2	NR	945	0	NR
430	227	NR	560	695	NR	690	123	NR	820	2	NR	950	0	NR
435	369	NR	565	757	NR	695	104	NR	825	2	NR	955	0	NR
440	517	NR	570	822	NR	700	88	NR	830	2	NR	960	0	NR
445	498	NR	575	882	NR	705	75	NR	835	1	NR	965	0	NR
450	315	NR	580	935	NR	710	63	NR	840	1	NR	970	0	NR
455	204	NR	585	972	NR	715	54	NR	845	1	NR	975	0	NR
460	145	NR	590	996	NR	720	46	NR	850	1	NR	980	0	NR
465	100	NR	595	1000	NR	725	39	NR	855	1	NR	985	0	NR
470	78	NR	600	989	NR	730	33	NR	860	1	NR	990	0	NR
475	76	NR	605	960	NR	735	28	NR	865	1	NR	995	0	NR
480	83	NR	610	918	NR	740	24	NR	870	1	NR	1000	0	NR
485	105	NR	615	864	NR	745	20	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 2.13**

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	142	NR	620	803	NR	750	17	NR	880	0	NR
365	0	NR	495	189	NR	625	734	NR	755	15	NR	885	0	NR
370	0	NR	500	240	NR	630	670	NR	760	13	NR	890	0	NR
375	0	NR	505	290	NR	635	600	NR	765	11	NR	895	0	NR
380	0	NR	510	335	NR	640	535	NR	770	9	NR	900	0	NR
385	0	NR	515	375	NR	645	473	NR	775	8	NR	905	0	NR
390	1	NR	520	408	NR	650	415	NR	780	7	NR	910	0	NR
395	2	NR	525	434	NR	655	362	NR	785	6	NR	915	0	NR
400	4	NR	530	461	NR	660	313	NR	790	5	NR	920	0	NR
405	8	NR	535	486	NR	665	271	NR	795	4	NR	925	0	NR
410	16	NR	540	514	NR	670	231	NR	800	4	NR	930	0	NR
415	33	NR	545	549	NR	675	198	NR	805	3	NR	935	0	NR
420	69	NR	550	591	NR	680	169	NR	810	3	NR	940	0	NR
425	131	NR	555	640	NR	685	144	NR	815	2	NR	945	0	NR
430	227	NR	560	695	NR	690	123	NR	820	2	NR	950	0	NR
435	369	NR	565	757	NR	695	104	NR	825	2	NR	955	0	NR
440	517	NR	570	822	NR	700	88	NR	830	2	NR	960	0	NR
445	498	NR	575	882	NR	705	75	NR	835	1	NR	965	0	NR
450	315	NR	580	935	NR	710	63	NR	840	1	NR	970	0	NR
455	204	NR	585	972	NR	715	54	NR	845	1	NR	975	0	NR
460	145	NR	590	996	NR	720	46	NR	850	1	NR	980	0	NR
465	100	NR	595	1000	NR	725	39	NR	855	1	NR	985	0	NR
470	78	NR	600	989	NR	730	33	NR	860	1	NR	990	0	NR
475	76	NR	605	960	NR	735	28	NR	865	1	NR	995	0	NR
480	83	NR	610	918	NR	740	24	NR	870	1	NR	1000	0	NR
485	105	NR	615	864	NR	745	20	NR	875	1	NR			

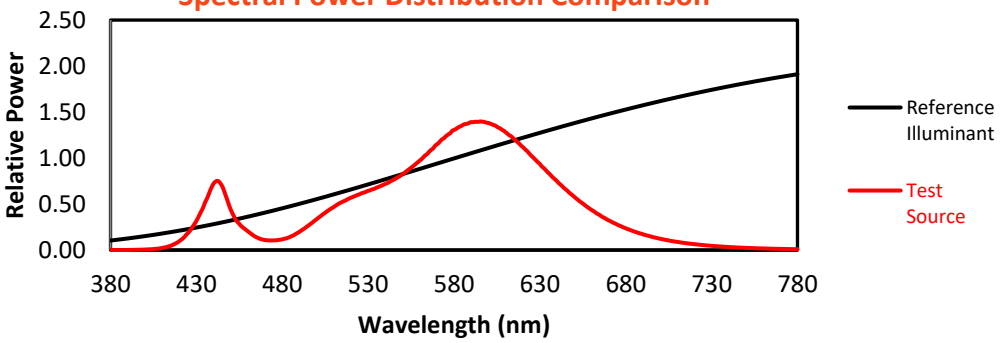
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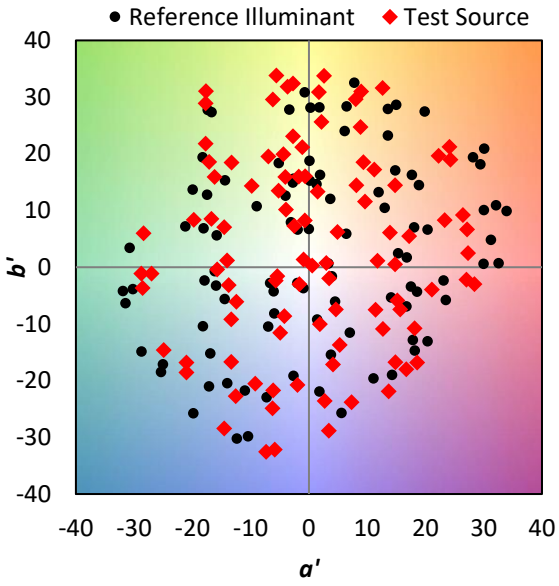
Summary

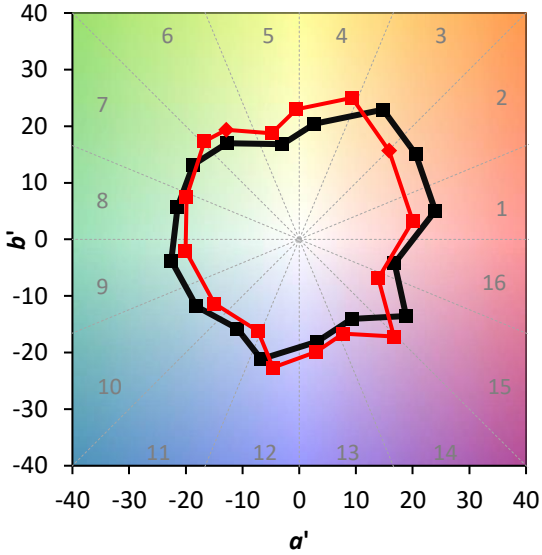
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R_g = 94.4
CIE R_a = 70.8
R_9 = -43.2

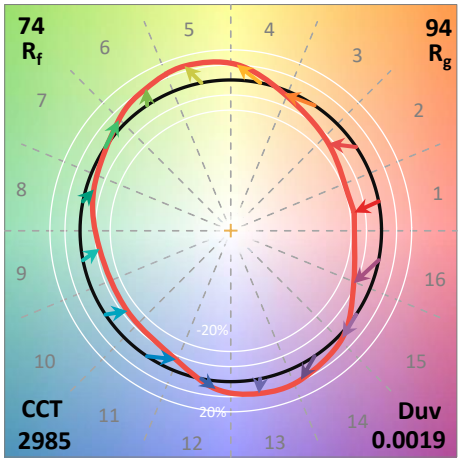
Spectral Power Distribution Comparison

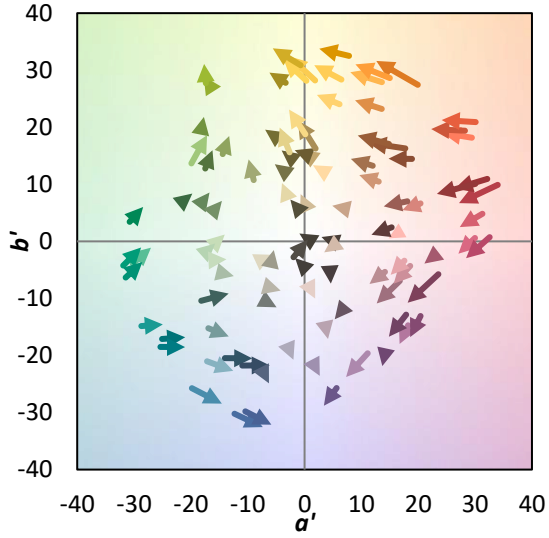


Color Vector Graphics







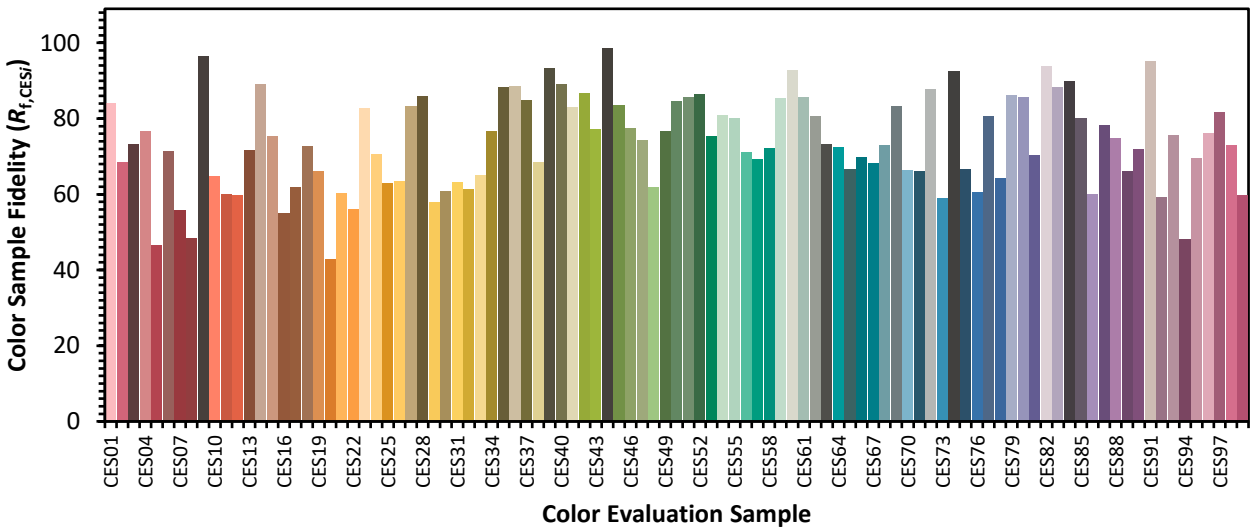


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Individual Sample Fidelity Index ($R_{f,i}$)

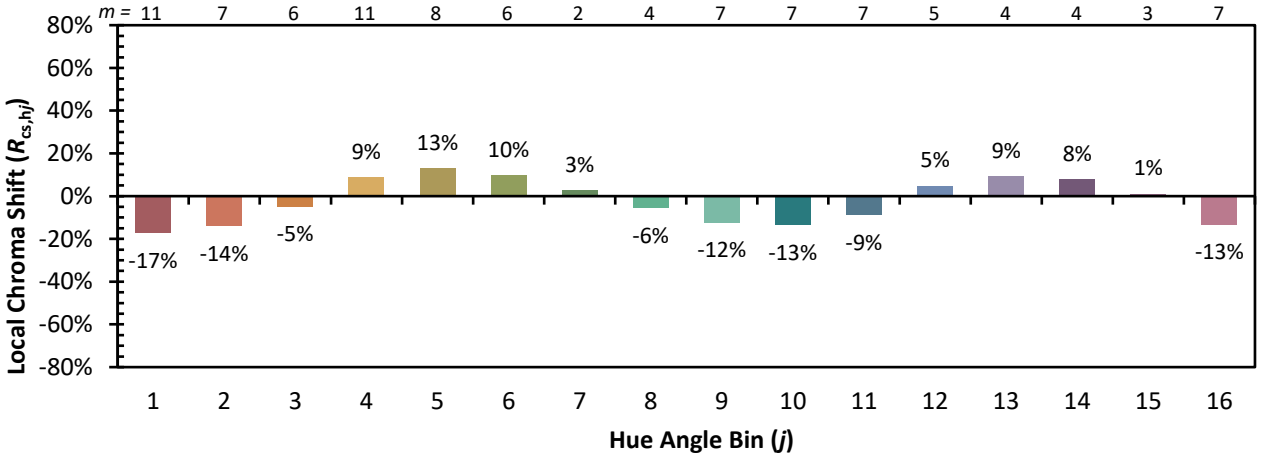
CES01 = 86	CES26 = 63	CES51 = 86	CES76 = 61
CES02 = 62	CES27 = 83	CES52 = 86	CES77 = 81
CES03 = 31	CES28 = 86	CES53 = 75	CES78 = 64
CES04 = 71	CES29 = 58	CES54 = 81	CES79 = 86
CES05 = 49	CES30 = 61	CES55 = 80	CES80 = 86
CES06 = 51	CES31 = 63	CES56 = 71	CES81 = 70
CES07 = 41	CES32 = 61	CES57 = 69	CES82 = 94
CES08 = 40	CES33 = 65	CES58 = 72	CES83 = 88
CES09 = 29	CES34 = 77	CES59 = 85	CES84 = 90
CES10 = 76	CES35 = 88	CES60 = 93	CES85 = 80
CES11 = 59	CES36 = 89	CES61 = 86	CES86 = 60
CES12 = 65	CES37 = 85	CES62 = 81	CES87 = 78
CES13 = 43	CES38 = 69	CES63 = 73	CES88 = 75
CES14 = 74	CES39 = 93	CES64 = 72	CES89 = 66
CES15 = 71	CES40 = 89	CES65 = 67	CES90 = 72
CES16 = 47	CES41 = 83	CES66 = 70	CES91 = 95
CES17 = 50	CES42 = 87	CES67 = 68	CES92 = 59
CES18 = 56	CES43 = 77	CES68 = 73	CES93 = 76
CES19 = 73	CES44 = 99	CES69 = 83	CES94 = 48
CES20 = 66	CES45 = 83	CES70 = 66	CES95 = 70
CES21 = 87	CES46 = 77	CES71 = 66	CES96 = 76
CES22 = 79	CES47 = 74	CES72 = 88	CES97 = 82
CES23 = 92	CES48 = 62	CES73 = 59	CES98 = 73
CES24 = 91	CES49 = 77	CES74 = 93	CES99 = 60
CES25 = 73	CES50 = 85	CES75 = 67	

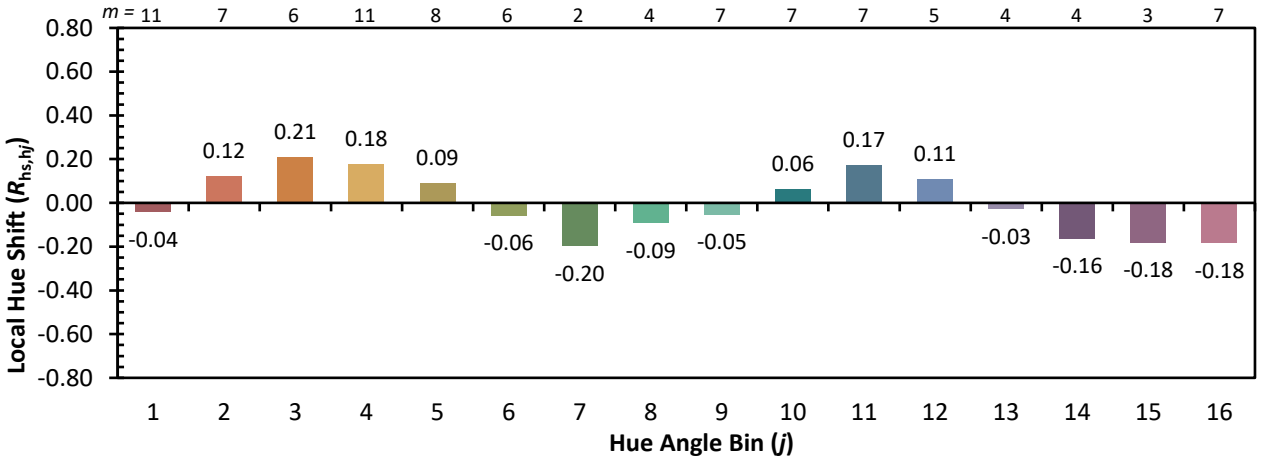


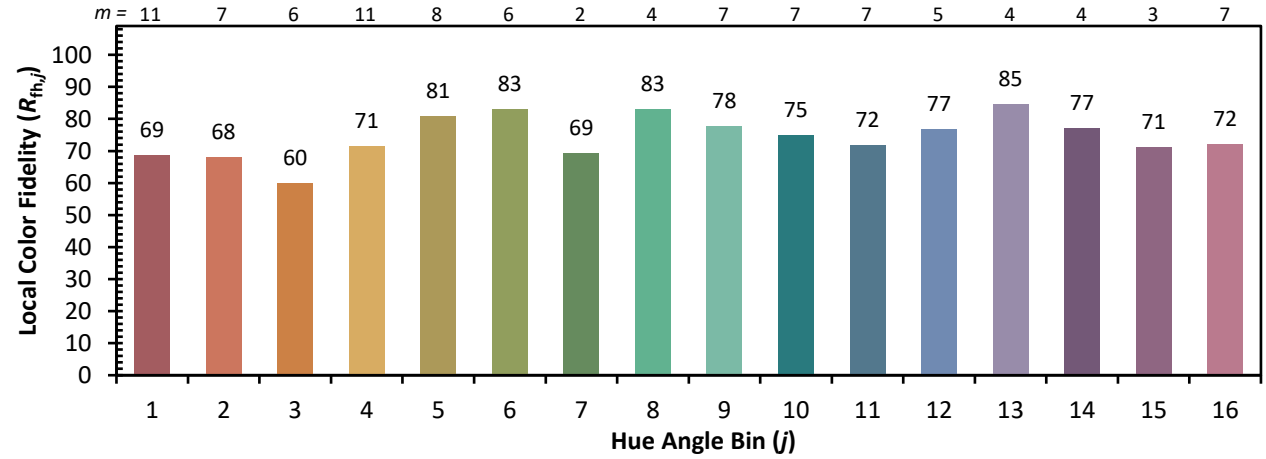
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Color Rendition by Hue-Angle Bin



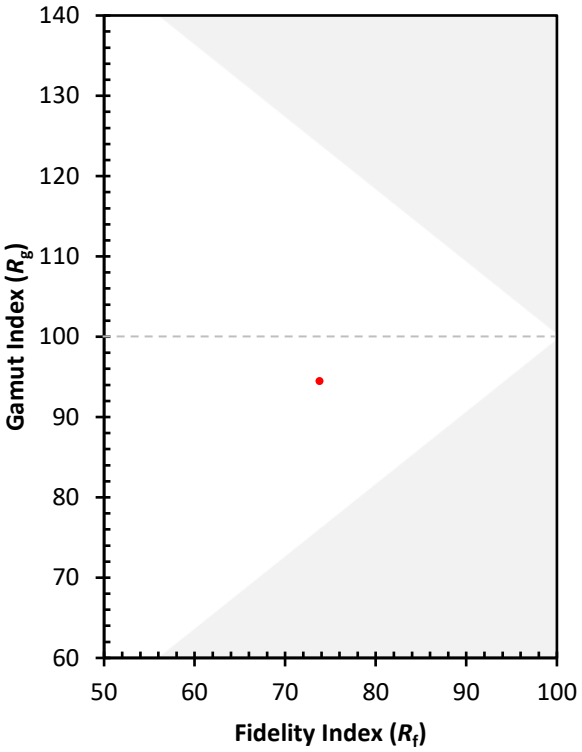


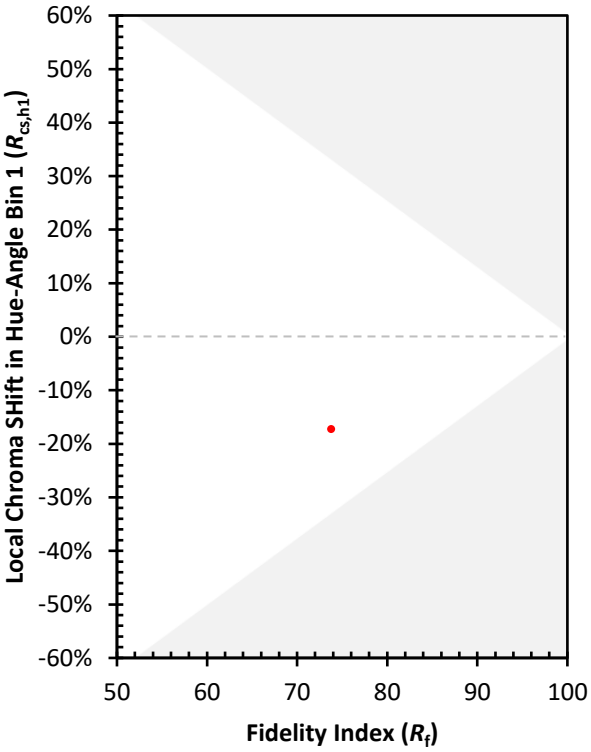


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Measure Comparisons





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