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: P1362988

Luminaire Tested: **GSS-SB6B-740-U-SL2-HSS**

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:	P1362988
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6B-740-U-SL2-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 219W 70CRI 4000K FIXTURE w/ TYPE II SPILL CONTROL DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source:	(156) 4000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	28843 lumens
Efficiency:	N/A
Efficacy:	131.7 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B3 - U0 - G4

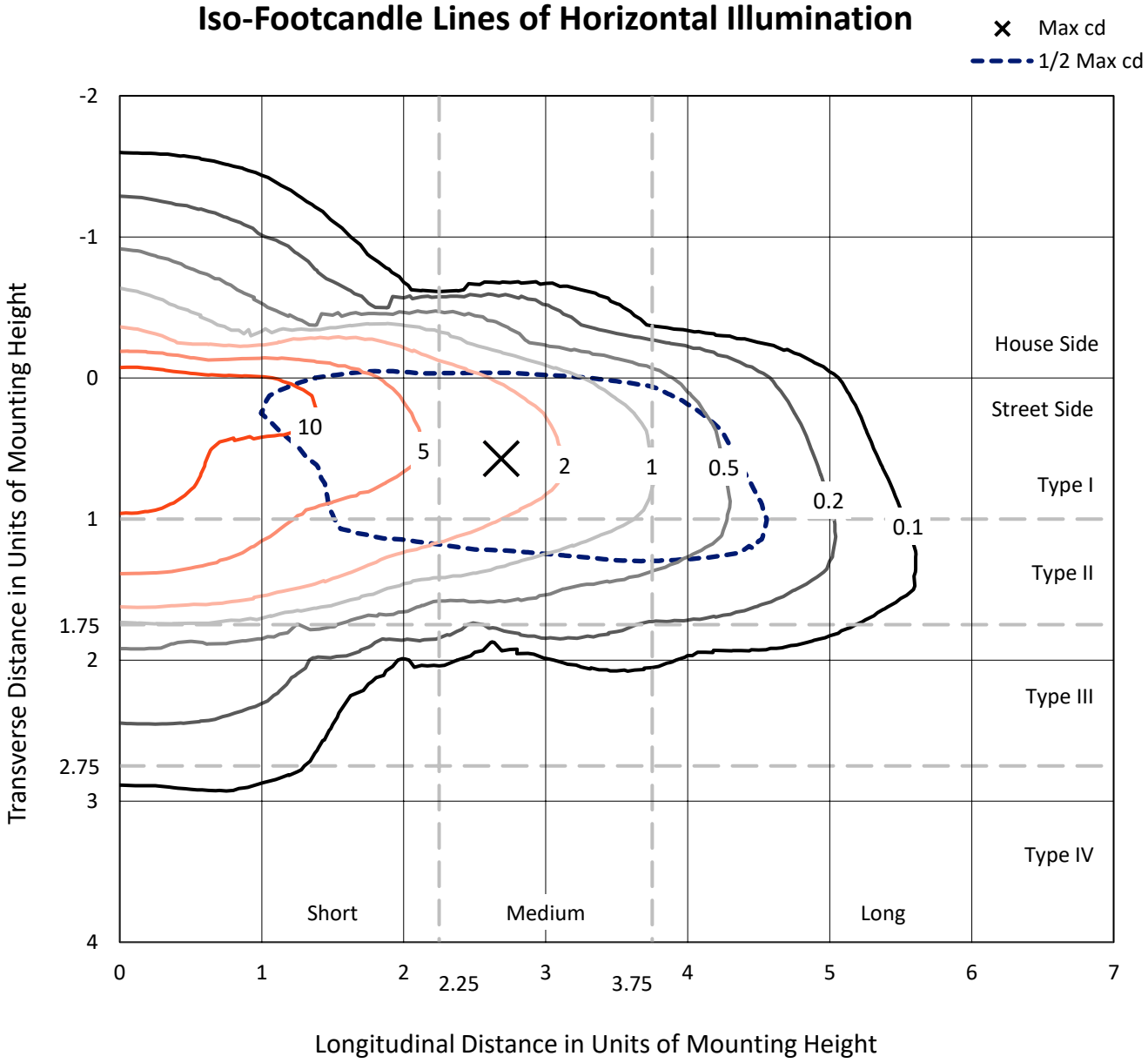
Input Watts (W):	219
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	8.7%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1362988
CATALOG NUMBER: GSS-SB6B-740-U-SL2-HSS

Iso-Footcandle Lines of Horizontal Illumination



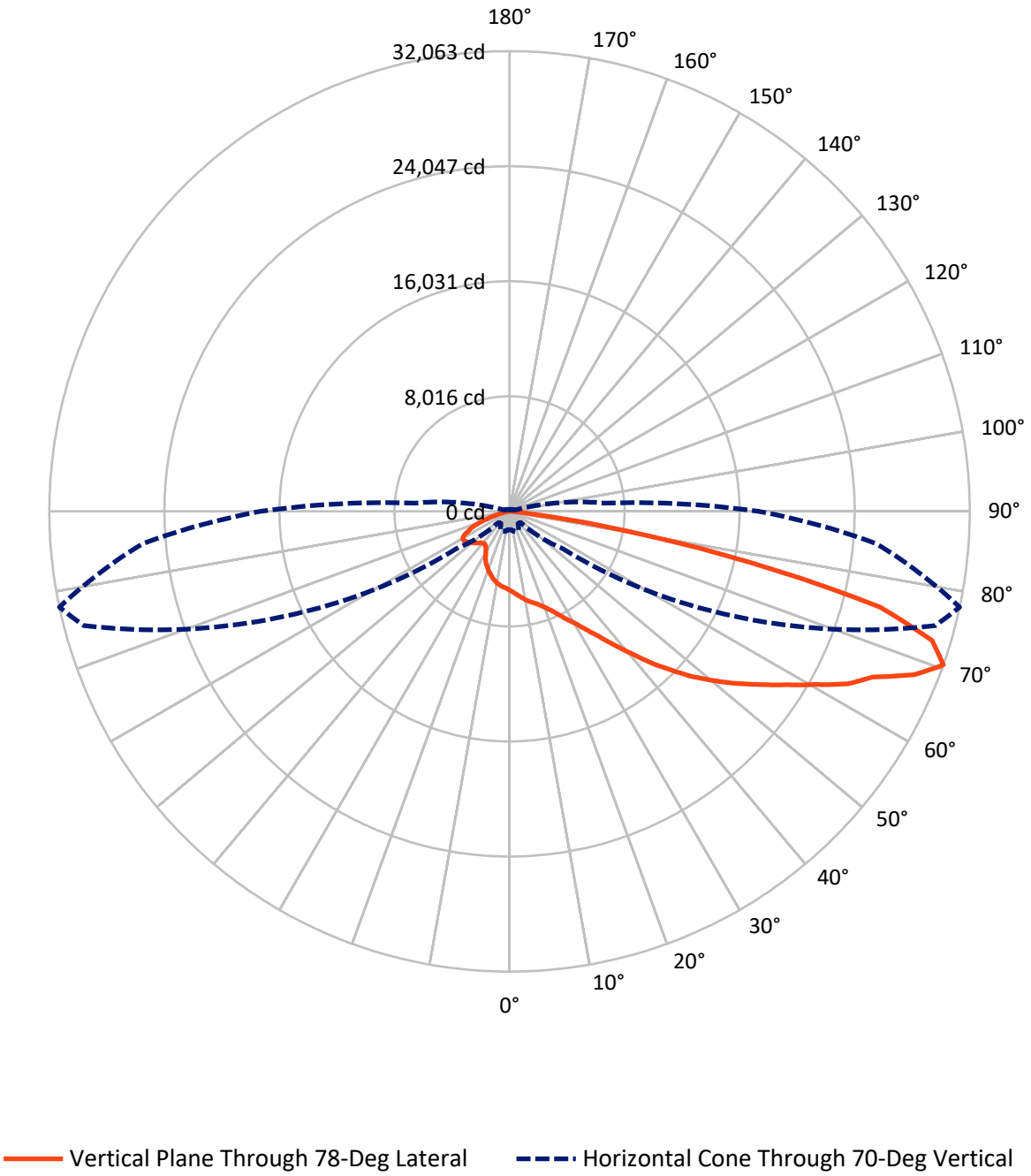
Based on 20 foot mounting height. Maximum calculated value = 16.5 fc
Type II - Medium - N/A

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Luminous Intensity Polar Plot



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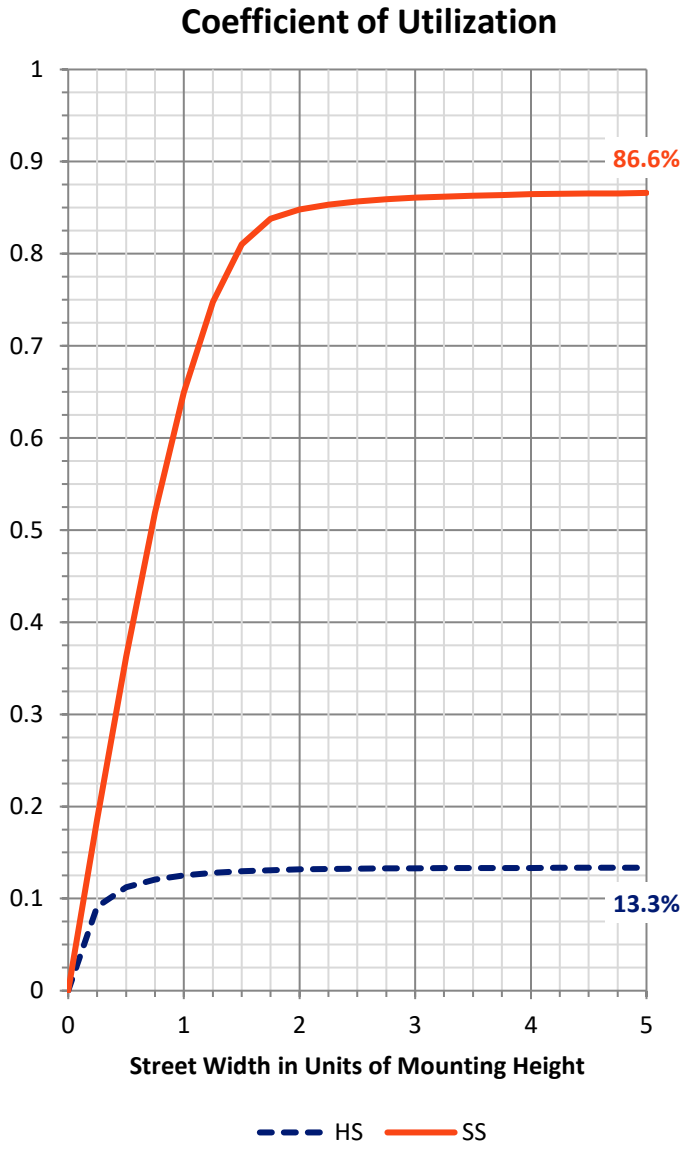
REPORT NUMBER: P1362988
CATALOG NUMBER: GSS-SB6B-740-U-SL2-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	3879.5	0.0	3879.5
	% Fixture	13.5	0.0	13.5
Street Side	Lumens	24963.5	0.0	24963.5
	% Fixture	86.5	0.0	86.5
Total	Lumens	28843.0	0.0	28843.0
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	502.8	1.7
10°-20°	1245.5	4.3
20°-30°	2066.1	7.2
30°-40°	3293.4	11.4
40°-50°	5026.1	17.4
50°-60°	6692.3	23.2
60°-70°	6247.1	21.7
70°-80°	3532.8	12.2
80°-90°	236.9	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°	28843.0	100.0
0°-180°	28843.0	100.0



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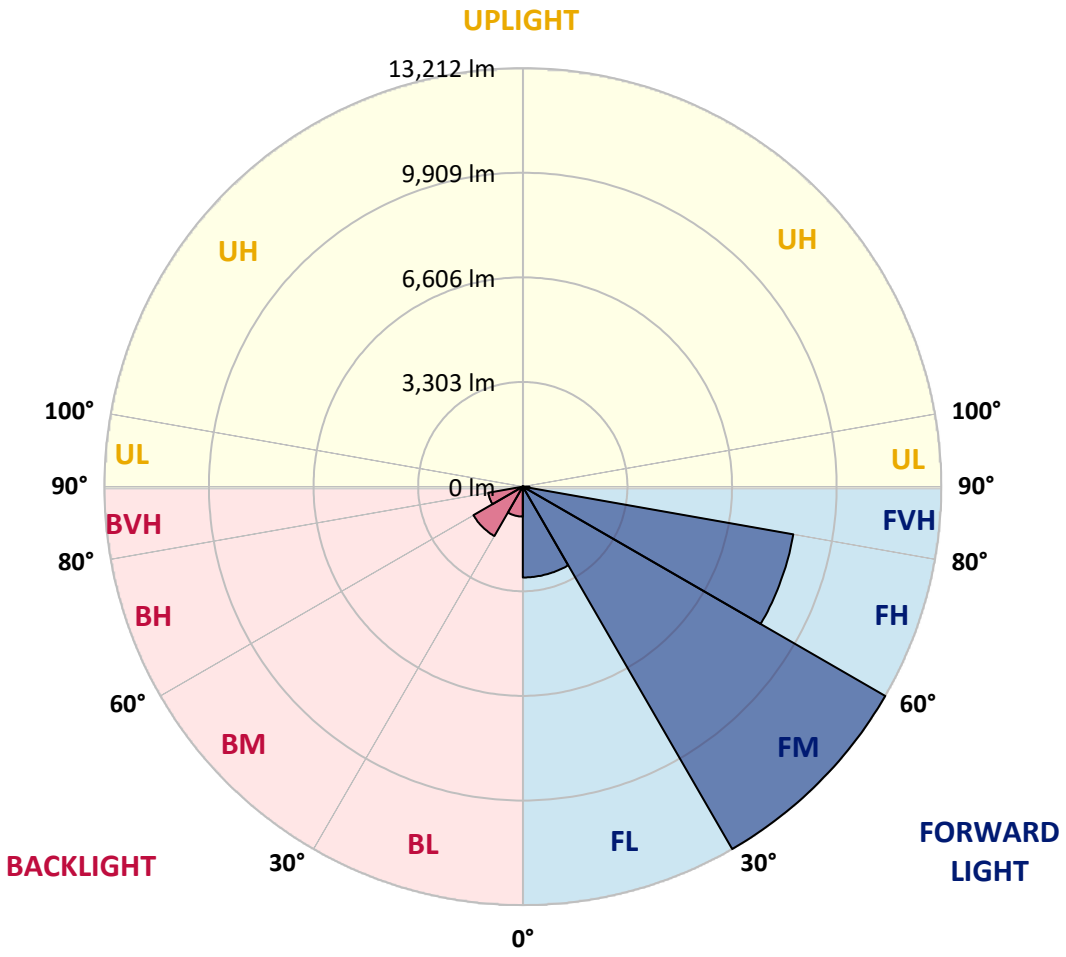
Scaled Data Report

REPORT NUMBER: P1362988
CATALOG NUMBER: GSS-SB6B-740-U-SL2-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	2868.0	9.9			
FM	(30°-60°)	13212.4	45.8			
FH	(60°-80°)	8672.6	30.1			G4/12000
FVH	(80°-90°)	210.4	0.7			G2/225
BL	(0°-30°)	946.3	3.3	B2/1000		
BM	(30°-60°)	1799.4	6.2	B2/2500		
BH	(60°-80°)	1107.3	3.8	B3/2500		G3/2500
BVH	(80°-90°)	26.5	0.1			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°	78°	85°
0°	5510.8	5510.8	5510.8	5510.8	5510.8	5510.8	5510.8	5510.8	5510.8	*5510.8*	5510.8
2.5°	6205.7	6116.8	6116.8	6076.4	6036.0	5963.3	5874.4	5777.4	5696.6	*5656.2*	5591.6
5°	6650.1	6625.9	6617.8	6553.2	6488.5	6383.5	6270.3	6084.5	5914.8	*5858.2*	5712.8
7.5°	6634.0	6617.8	6650.1	6730.9	6787.5	6747.1	6650.1	6423.9	6157.2	*6060.3*	5842.1
10°	6133.0	6084.5	6197.6	6375.4	6634.0	6900.6	6941.0	6722.8	6383.5	*6270.3*	5963.3
12.5°	5680.5	5680.5	5737.0	5898.6	6221.9	6698.6	7070.3	6997.6	6609.7	*6472.4*	6068.3
15°	5623.9	5583.5	5599.7	5672.4	5898.6	6367.3	6989.5	7207.7	6819.8	*6634.0*	6165.3
17.5°	5882.5	5834.0	5793.6	5761.3	5793.6	6100.7	6739.0	7385.4	7070.3	*6868.3*	6294.6
20°	6286.5	6286.5	6181.5	6052.2	5947.1	6003.7	6537.0	7498.6	7369.3	*7151.1*	6488.5
22.5°	6868.3	6795.6	6730.9	6528.9	6270.3	6149.1	6448.1	7619.8	7781.4	*7514.7*	6755.2
25°	7353.1	7377.4	7304.6	7054.1	6690.5	6423.9	6520.8	7668.2	8250.0	*7983.4*	7086.5
27.5°	7902.6	7878.3	7813.7	7563.2	7143.0	6763.2	6722.8	7765.2	8791.4	*8508.6*	7474.3
30°	8411.6	8411.6	8330.8	8048.0	7619.8	7207.7	7021.8	7926.8	9332.8	*9074.2*	7910.7
32.5°	8977.3	8985.3	8823.7	8524.8	8088.4	7619.8	7401.6	8169.2	10003.5	*9809.5*	8500.5
35°	9437.8	9454.0	9413.6	9090.4	8516.7	8048.0	7797.5	8549.0	10787.3	*10674.1*	9284.3
37.5°	9793.4	9817.6	9736.8	9591.4	9058.1	8460.1	8217.7	9017.7	11732.7	*11805.4*	10302.4
40°	10205.5	10205.5	10205.5	9987.3	9591.4	8912.6	8646.0	9599.4	12750.8	*12977.0*	11433.7
42.5°	10569.1	10593.3	10633.7	10464.0	10100.4	9559.0	9171.2	10254.0	13890.1	*14399.2*	12831.6
45°	10754.9	10803.4	10948.9	10876.1	10601.4	10076.2	9728.7	10892.3	15142.6	*15772.8*	14334.5
47.5°	10868.1	10924.6	11118.5	11207.4	11094.3	10472.1	10254.0	11651.8	16338.4	*17211.1*	15877.9
50°	10956.9	11037.7	11255.9	11425.6	11530.6	10803.4	10771.1	12427.6	17534.3	*18560.5*	17283.8
52.5°	10698.4	10779.2	11191.3	11732.7	11821.5	11304.4	11312.5	13267.9	18746.4	*19934.2*	18584.8
55°	9777.2	9833.8	10407.5	11498.3	12169.0	11886.2	12047.8	14358.8	20071.6	*21299.8*	19829.2
57.5°	6957.2	7304.6	8322.7	10051.9	11740.7	12718.5	13227.5	15562.7	21614.9	*22794.6*	21089.7
60°	2892.8	3143.3	4129.1	7175.3	10157.0	12831.6	14851.7	17542.4	23368.3	*24491.5*	22519.9
62.5°	1882.7	1907.0	2003.9	3078.6	6448.1	11255.9	15473.9	20346.3	25840.9	*26463.1*	23303.7
65°	1680.7	1713.0	1761.5	1915.0	2375.6	7595.5	13373.0	21291.7	27852.9	*27812.5*	22859.3
67.5°	1494.9	1535.3	1624.1	1640.3	1325.2	2795.8	8985.3	19901.9	29945.7	*30382.1*	24071.3
70°	*1276.7*	*1292.9*	*1454.5*	*1470.6*	*1042.4*	*1098.9*	*4525.0*	*17275.8*	*30721.5*	*32062.8*	*25622.8*
72.5°	888.8	937.3	1228.2	1292.9	832.3	711.1	1648.4	12573.0	28555.9	*30786.1*	25525.8
75°	525.2	549.5	703.0	880.8	646.4	501.0	743.4	7732.9	24572.3	*26665.1*	22713.8
77.5°	379.8	404.0	509.1	686.8	412.1	339.4	460.6	4040.2	17065.7	*17154.6*	12823.5
80°	121.2	137.4	315.1	460.6	299.0	218.2	282.8	1365.6	8621.7	*8136.9*	3919.0
82.5°	64.6	64.6	193.9	242.4	185.8	137.4	161.6	565.6	2763.5	*1769.6*	622.2
85°	32.3	32.3	80.8	97.0	72.7	64.6	80.8	202.0	290.9	*266.7*	177.8
87.5°	0.0	0.0	8.1	8.1	8.1	16.2	32.3	56.6	72.7	*72.7*	80.8
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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Scaled Data Report

REPORT NUMBER: P1362988
CATALOG NUMBER: GSS-SB6B-740-U-SL2-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	5510.8	5510.8	5510.8	5510.8	5510.8	5510.8	5510.8	5510.8	5510.8	5510.8	5510.8
2.5°	5518.9	5454.2	5357.3	5244.1	5163.3	5050.2	4953.2	4912.8	4840.1	4824.0	4807.8
5°	5575.4	5446.1	5228.0	4977.5	4759.3	4500.7	4290.7	4129.1	4015.9	3967.4	3943.2
7.5°	5664.3	5454.2	5098.7	4686.6	4290.7	3902.8	3514.9	3216.0	3046.3	2884.7	2892.8
10°	5712.8	5462.3	4929.0	4355.3	3765.4	3167.5	2585.7	2141.3	1907.0	1769.6	1737.3
12.5°	5753.2	5421.9	4735.1	3943.2	3102.9	2246.3	1664.5	1373.7	1252.5	1236.3	1228.2
15°	5777.4	5373.4	4492.7	3466.5	2351.4	1519.1	1236.3	1155.5	1123.2	1115.1	1115.1
17.5°	5834.0	5316.9	4242.2	2876.6	1632.2	1212.1	1107.0	1066.6	1042.4	1034.3	1034.3
20°	5931.0	5324.9	3983.6	2230.2	1268.6	1107.0	1026.2	985.8	953.5	953.5	953.5
22.5°	6092.6	5357.3	3652.3	1672.6	1115.1	1010.0	937.3	888.8	872.7	880.8	880.8
25°	6310.7	5438.1	3312.9	1292.9	1026.2	913.1	840.4	800.0	791.9	800.0	800.0
27.5°	6585.5	5527.0	2892.8	1115.1	945.4	832.3	759.6	735.3	727.2	743.4	743.4
30°	6884.4	5632.0	2391.8	1026.2	872.7	767.6	703.0	678.7	678.7	703.0	703.0
32.5°	7304.6	5801.7	1939.3	953.5	816.1	719.2	654.5	630.3	638.3	662.6	662.6
35°	7870.3	6019.9	1591.8	905.0	775.7	678.7	622.2	589.9	597.9	606.0	614.1
37.5°	8605.6	6318.8	1373.7	872.7	735.3	654.5	581.8	557.5	557.5	565.6	565.6
40°	9429.8	6674.4	1268.6	848.4	703.0	614.1	549.5	517.1	517.1	533.3	533.3
42.5°	10480.2	7054.1	1187.8	816.1	662.6	581.8	509.1	484.8	476.7	492.9	492.9
45°	11692.3	7603.6	1139.3	783.8	622.2	541.4	476.7	444.4	436.3	444.4	452.5
47.5°	12920.5	8185.4	1090.8	743.4	597.9	509.1	452.5	412.1	404.0	404.0	404.0
50°	14076.0	8767.2	1058.5	694.9	573.7	476.7	420.2	387.9	371.7	371.7	371.7
52.5°	15110.2	9308.6	1042.4	654.5	549.5	452.5	404.0	363.6	339.4	339.4	339.4
55°	16096.0	9833.8	1018.1	606.0	525.2	420.2	379.8	339.4	315.1	307.1	307.1
57.5°	17089.9	10318.6	953.5	557.5	476.7	395.9	355.5	315.1	290.9	274.7	274.7
60°	17906.0	10617.6	856.5	501.0	420.2	363.6	331.3	290.9	258.6	234.3	234.3
62.5°	17962.6	10310.5	711.1	444.4	371.7	331.3	299.0	258.6	218.2	185.8	185.8
65°	17001.0	9243.9	565.6	371.7	331.3	290.9	250.5	218.2	177.8	145.4	137.4
67.5°	17219.2	8387.4	436.3	315.1	290.9	234.3	202.0	177.8	145.4	121.2	121.2
70°	*17348.5*	*6601.6*	*347.5*	*258.6*	*242.4*	*185.8*	*161.6*	*153.5*	*121.2*	*97.0*	*97.0*
72.5°	16217.2	4088.7	282.8	218.2	185.8	129.3	129.3	121.2	97.0	72.7	64.6
75°	14302.2	2440.3	218.2	169.7	129.3	97.0	97.0	88.9	64.6	48.5	48.5
77.5°	8646.0	1284.8	169.7	129.3	88.9	72.7	64.6	56.6	40.4	32.3	24.2
80°	2674.6	452.5	129.3	88.9	64.6	56.6	40.4	24.2	16.2	16.2	8.1
82.5°	371.7	161.6	97.0	72.7	48.5	32.3	24.2	16.2	8.1	8.1	8.1
85°	129.3	88.9	64.6	48.5	32.3	24.2	16.2	8.1	8.1	0.0	0.0
87.5°	72.7	64.6	48.5	32.3	24.2	16.2	16.2	8.1	0.0	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

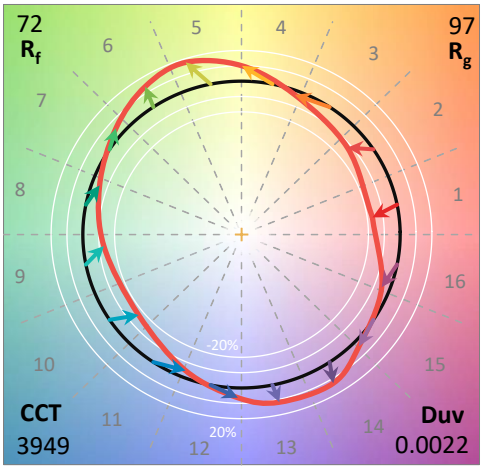
Test Information

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

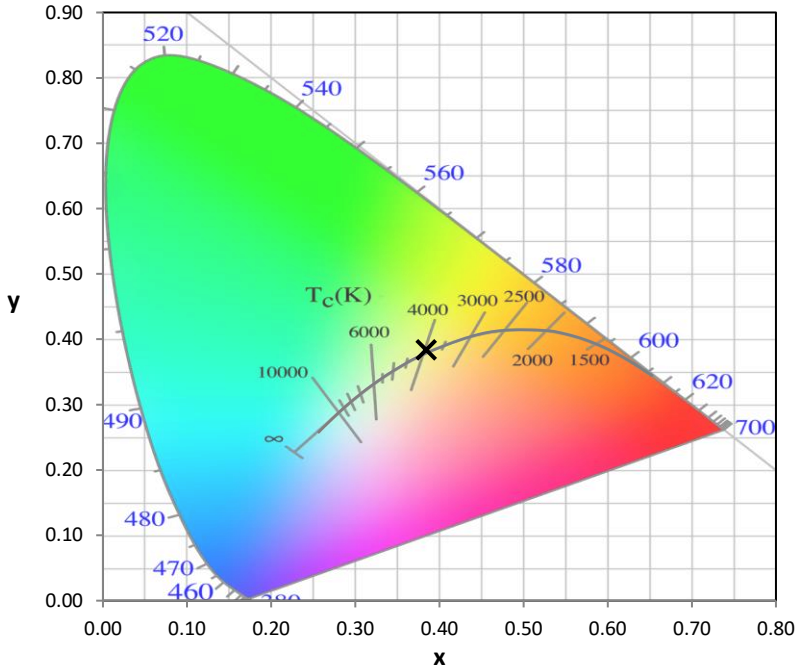
Stabilization Time:	34M
Operation Time:	1H 34M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-1

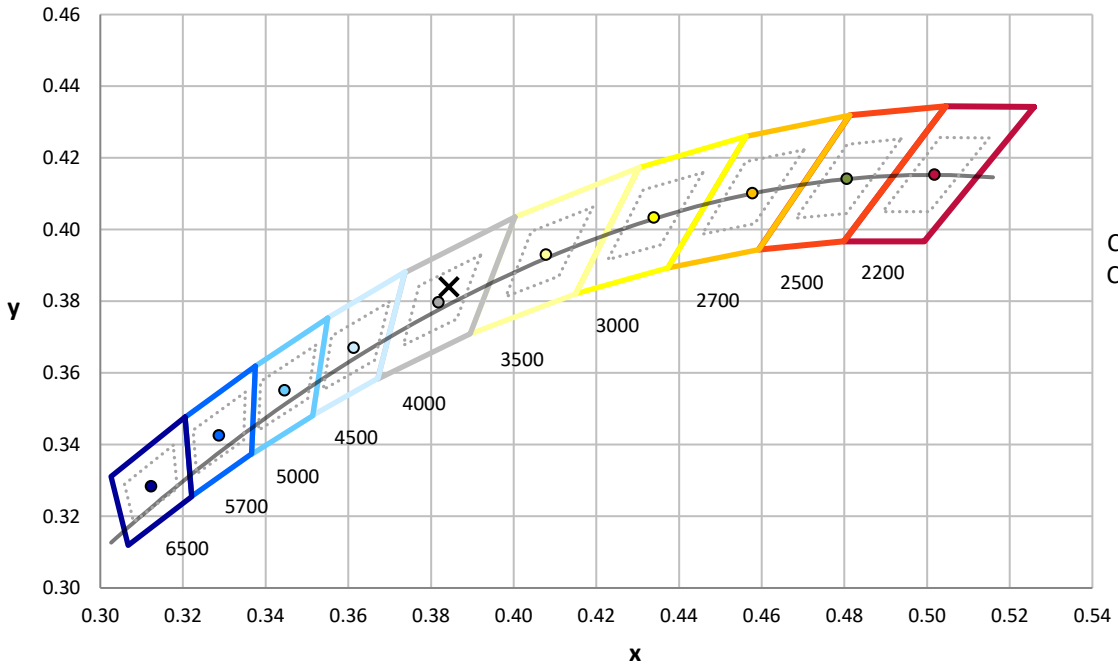
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

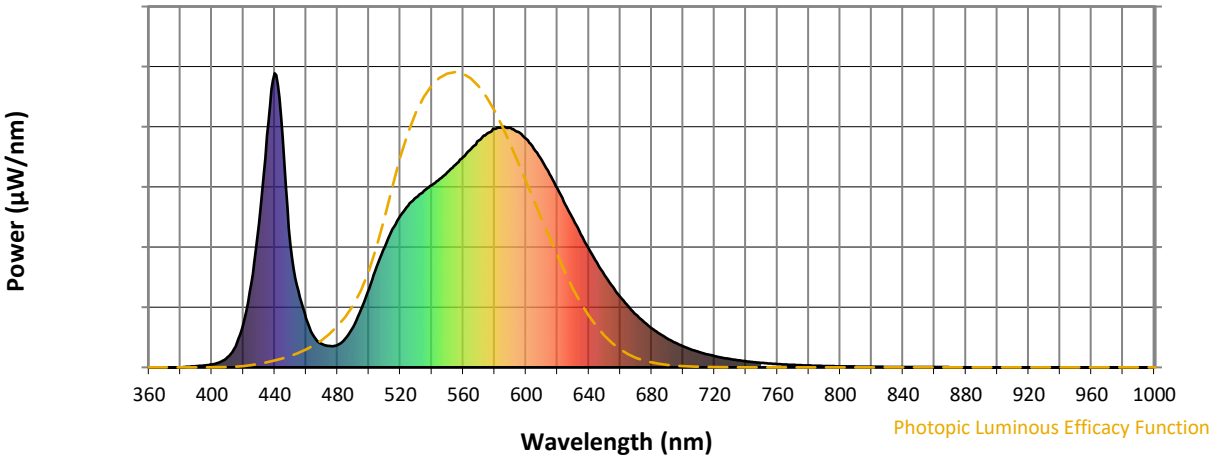


CCT = 3949K
CIE x = 0.3844
CIE y = 0.3840
Duv = 0.0022

Point lies inside the ANSI 4000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-1

Photopic Flux vs. Wavelength

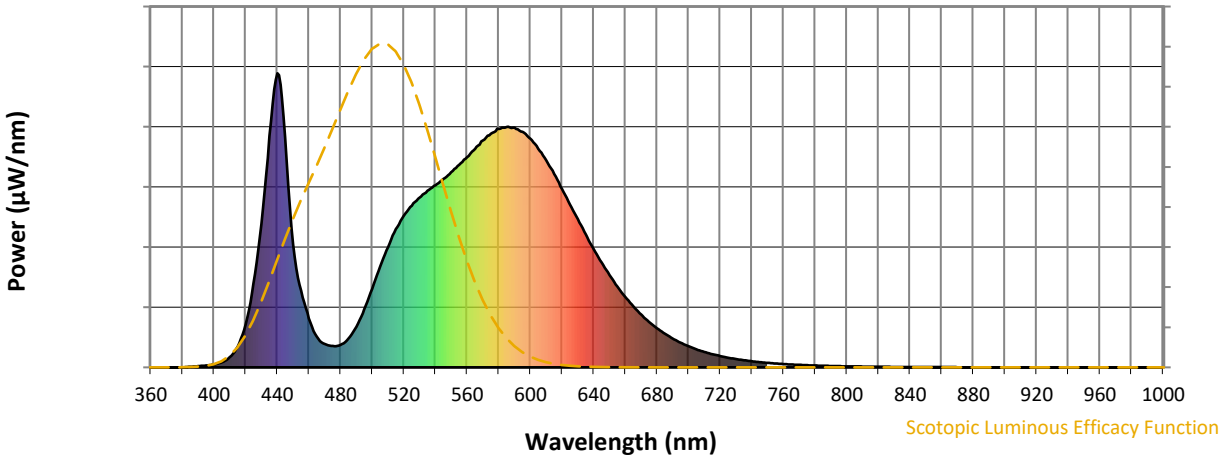


Photopic Lumens: NR

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

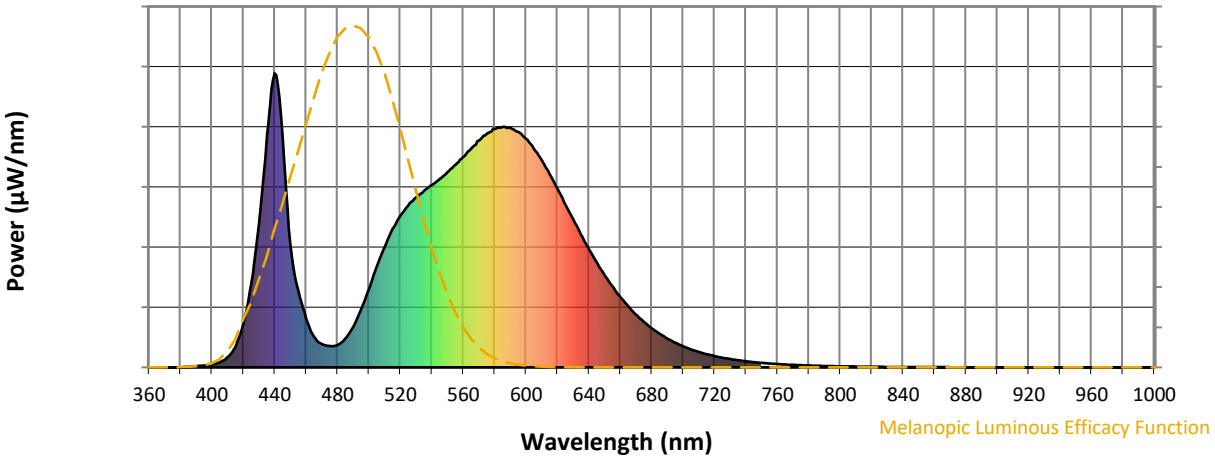


Scotopic Lumens: NR **S/P: 1.47**

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			

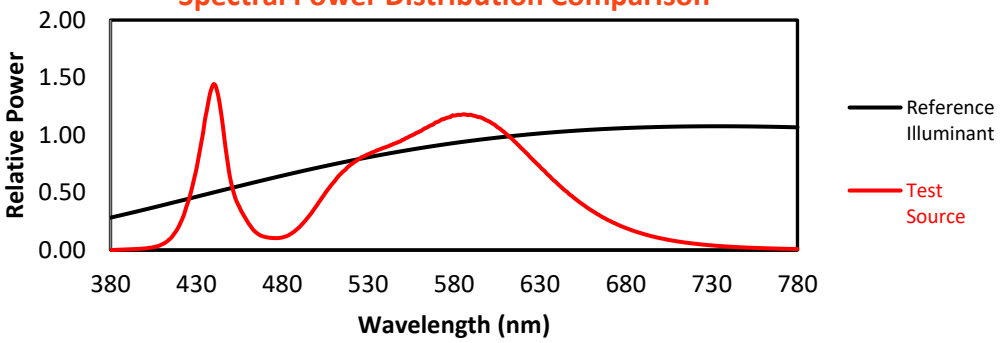
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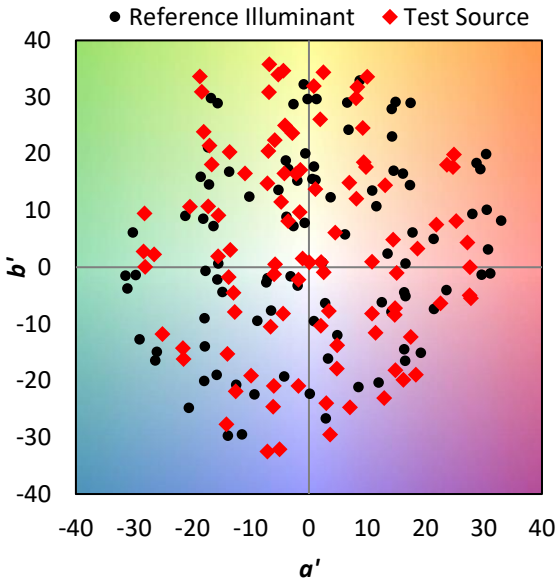
Summary

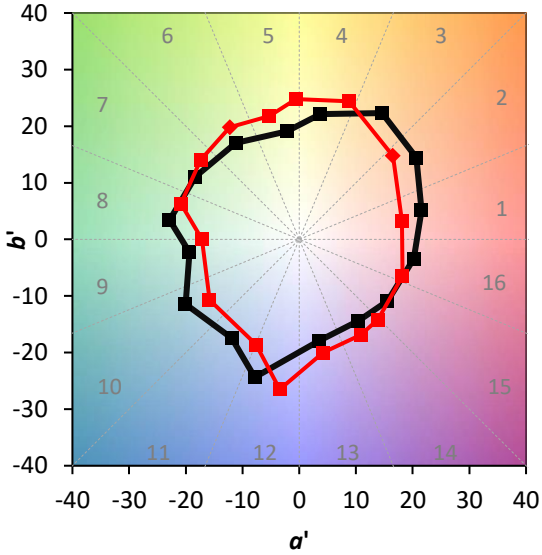
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R_g = 96.5
CIE R_a = 70.7
R_9 = -36.7

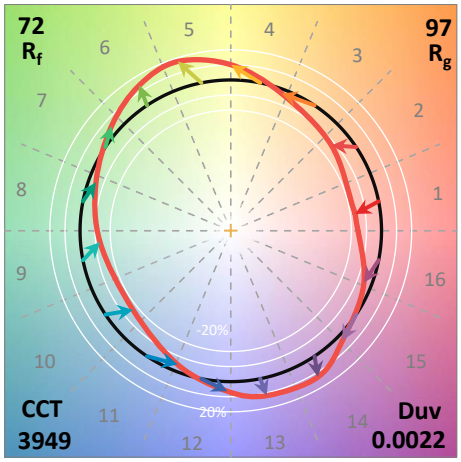
Spectral Power Distribution Comparison

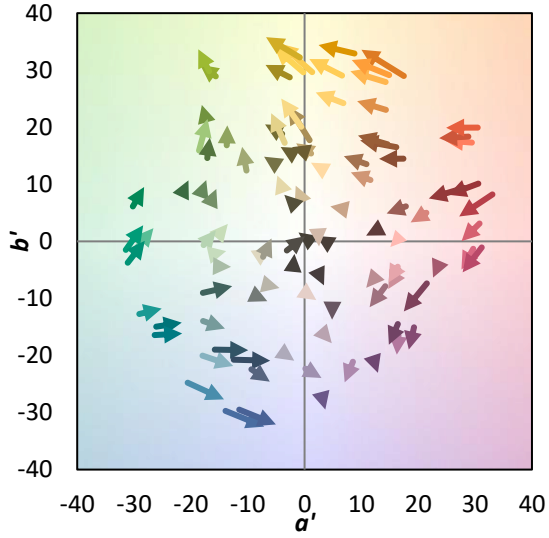


Color Vector Graphics







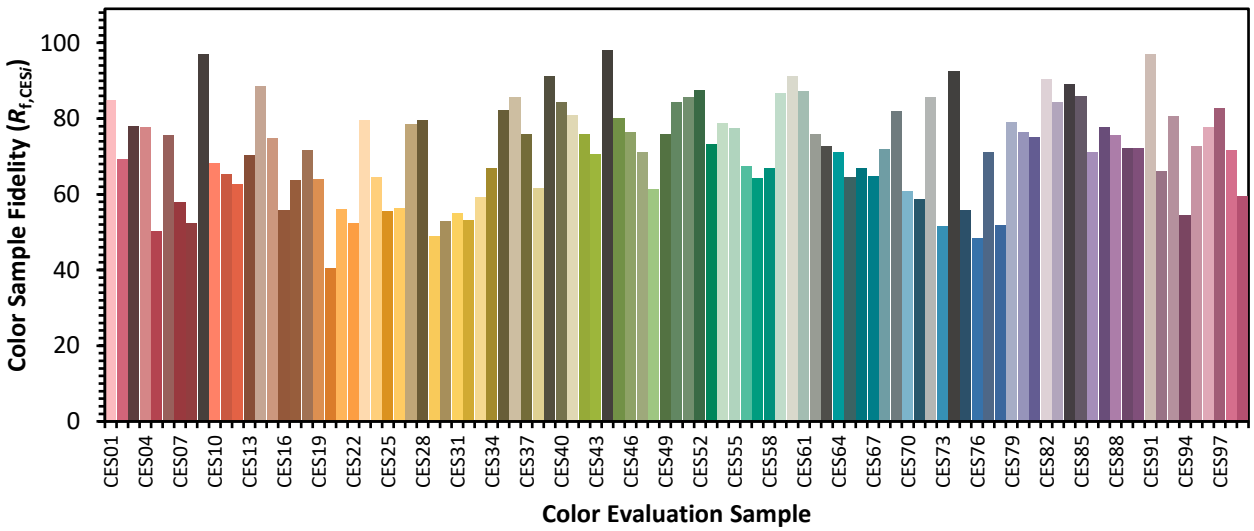


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Individual Sample Fidelity Index ($R_{f,i}$)

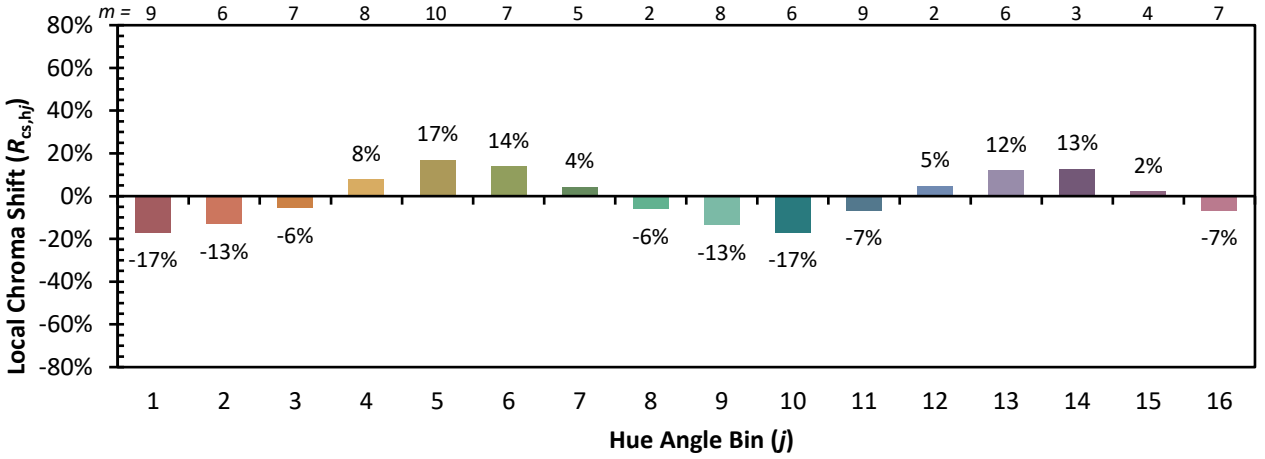
CES01 = 85	CES26 = 56	CES51 = 86	CES76 = 48
CES02 = 61	CES27 = 79	CES52 = 88	CES77 = 71
CES03 = 30	CES28 = 80	CES53 = 73	CES78 = 52
CES04 = 70	CES29 = 49	CES54 = 79	CES79 = 79
CES05 = 47	CES30 = 53	CES55 = 77	CES80 = 77
CES06 = 50	CES31 = 55	CES56 = 67	CES81 = 75
CES07 = 40	CES32 = 53	CES57 = 64	CES82 = 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	

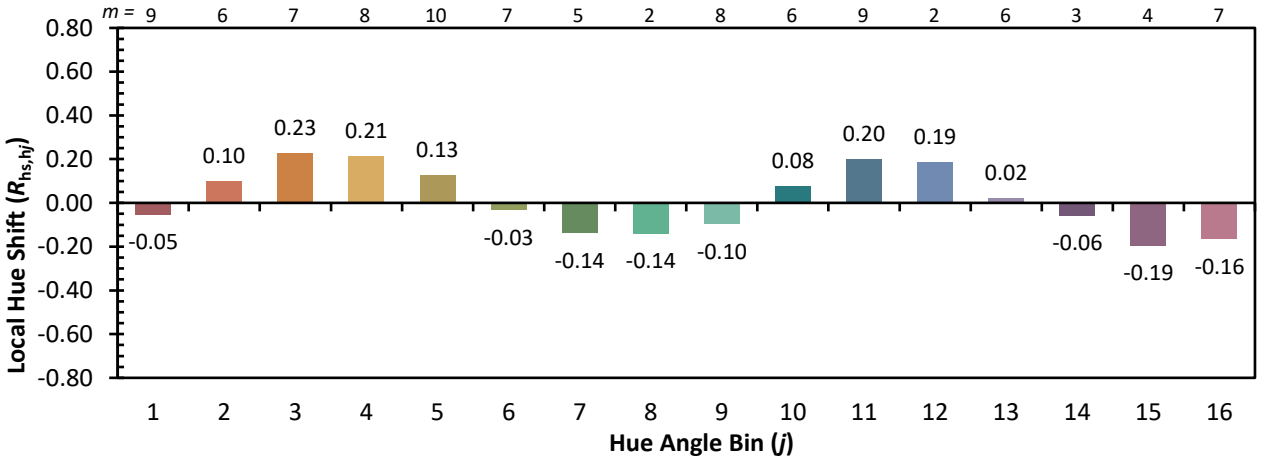


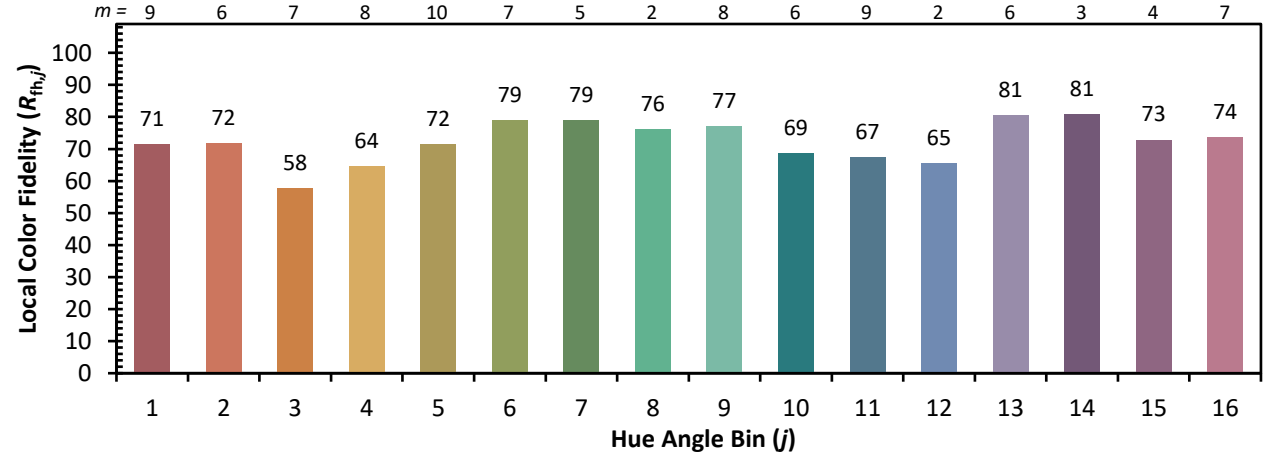
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Color Rendition by Hue-Angle Bin



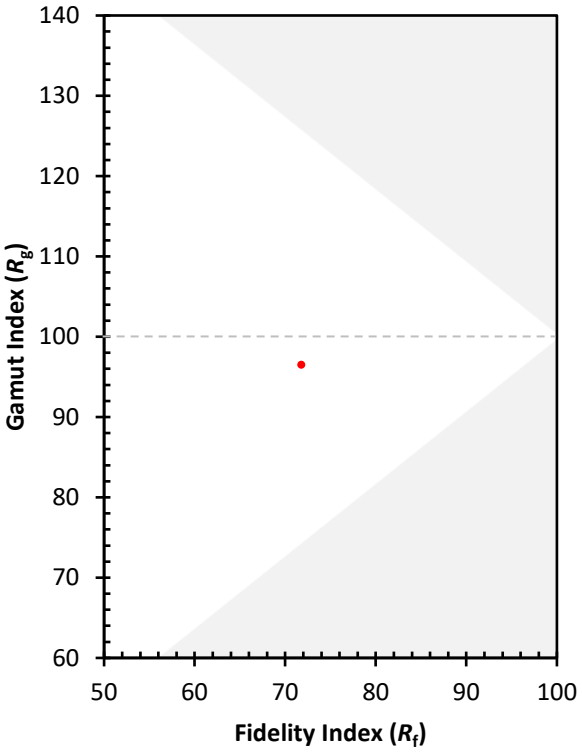


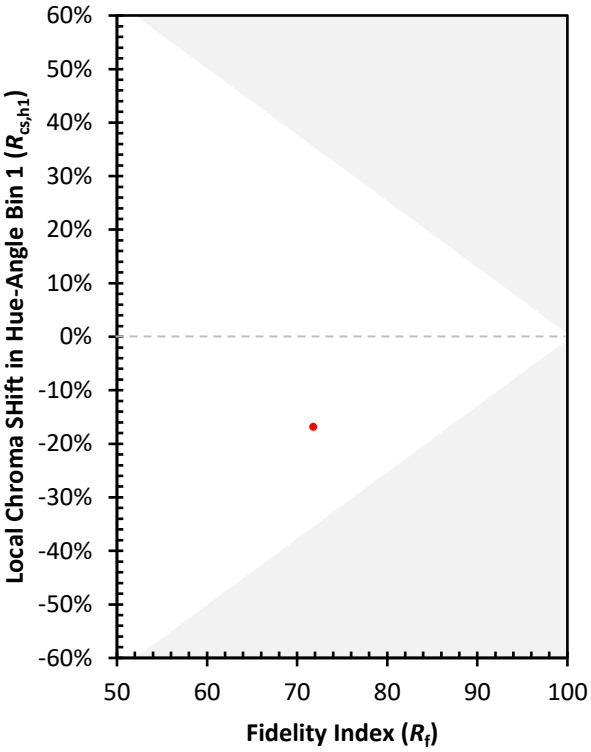


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Measure Comparisons





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