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: P1367621

Luminaire Tested: **GSS-SB6C-722-U-T4W-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:	P1367621
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-T4W-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 300W 70CRI 2200K FIXTURE w/ TYPE IV WIDE DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source:	(156) 2200K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	25918.5 lumens
Efficiency:	N/A
Efficacy:	86.4 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type IV - Short
BUG Rating:	B2 - U0 - G4

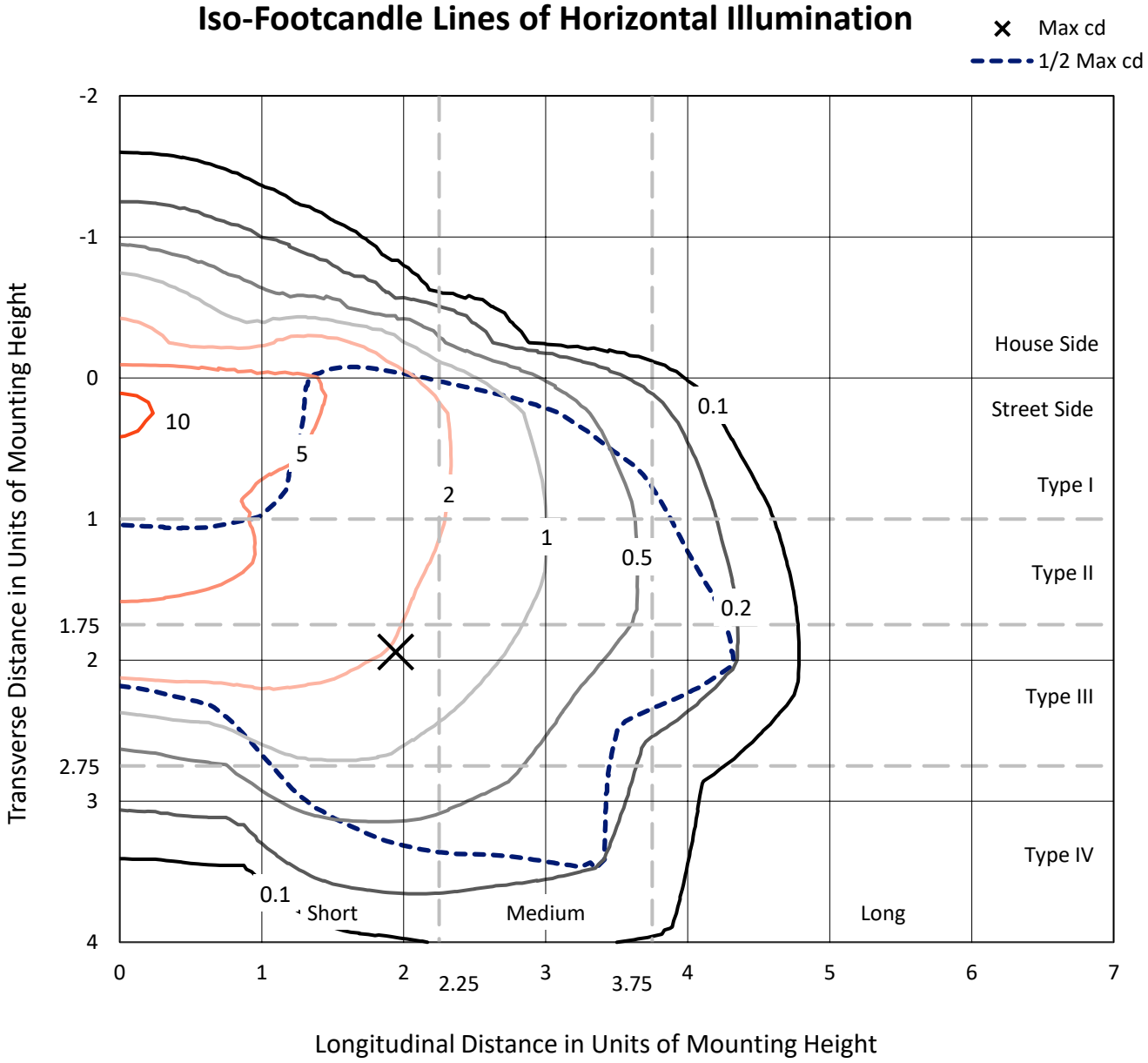
Input Watts (W):	300
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1367621
CATALOG NUMBER: GSS-SB6C-722-U-T4W-HSS

Iso-Footcandle Lines of Horizontal Illumination



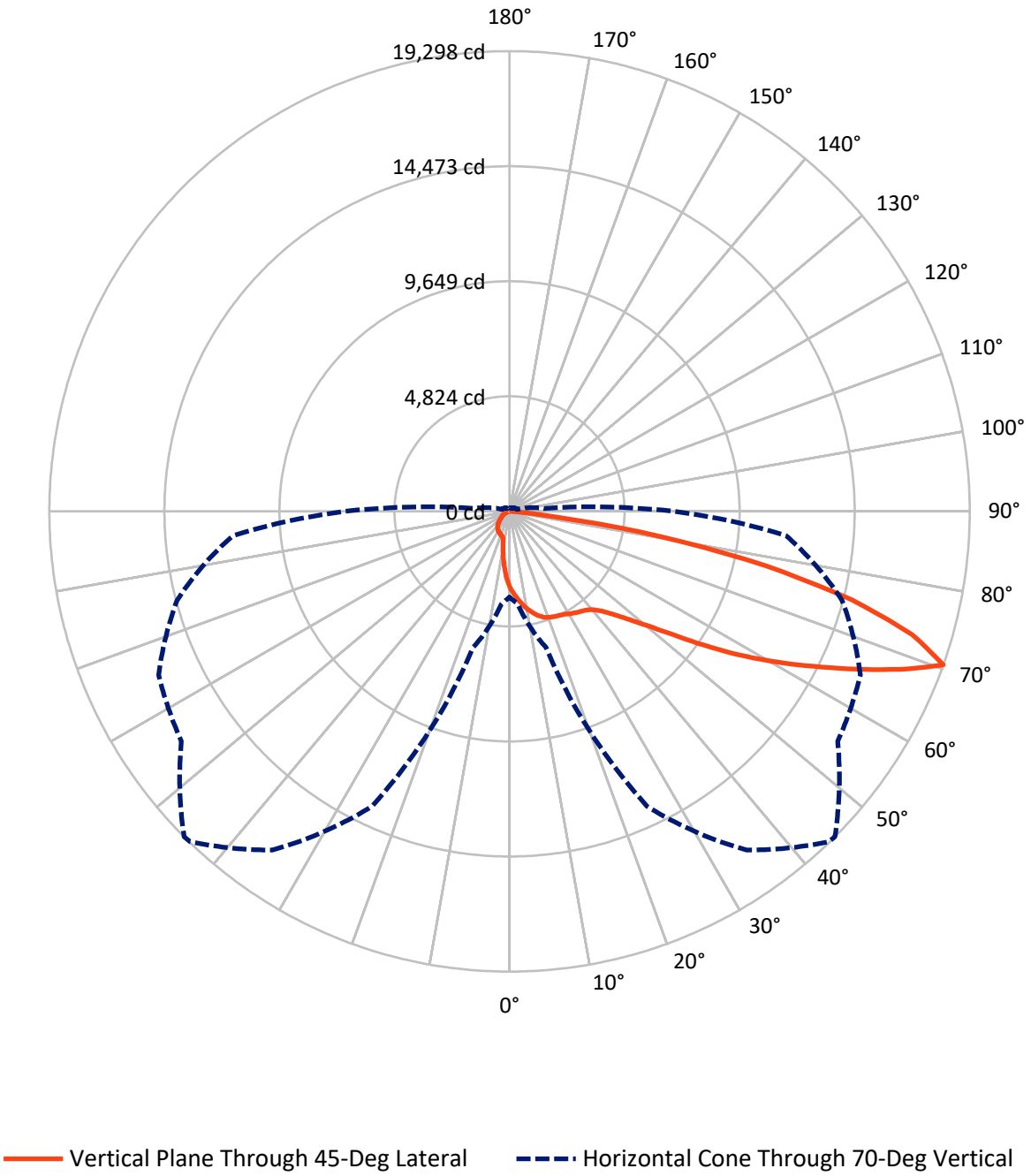
Based on 20 foot mounting height. Maximum calculated value = 11.2 fc
Type IV - Short - N/A

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REPORT NUMBER: P1367621
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Luminous Intensity Polar Plot



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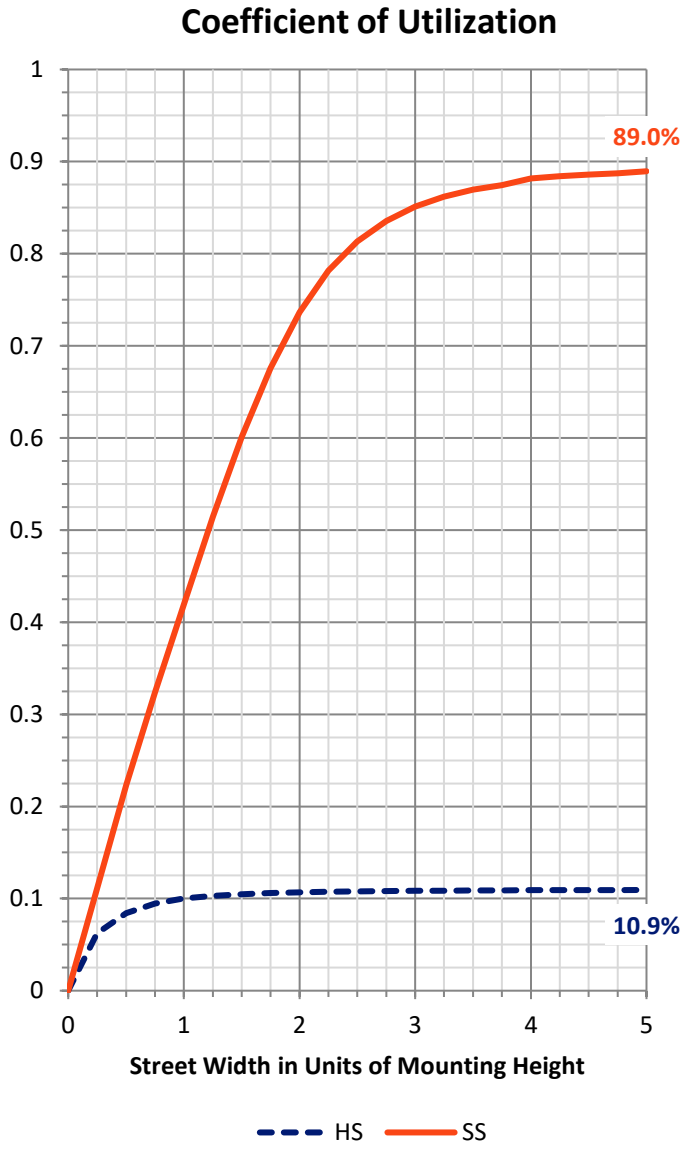
REPORT NUMBER: P1367621
CATALOG NUMBER: GSS-SB6C-722-U-T4W-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2862.2	0.0	2862.2
	% Fixture	11.0	0.0	11.0
Street Side	Lumens	23056.3	0.0	23056.3
	% Fixture	89.0	0.0	89.0
Total	Lumens	25918.5	0.0	25918.5
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	293.3	1.1
10°-20°	865.3	3.3
20°-30°	1436.4	5.5
30°-40°	2036.4	7.9
40°-50°	3229.6	12.5
50°-60°	5687.3	21.9
60°-70°	7372.2	28.4
70°-80°	4708.9	18.2
80°-90°	289.2	1.1
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°	25918.5	100.0
0°-180°	25918.5	100.0



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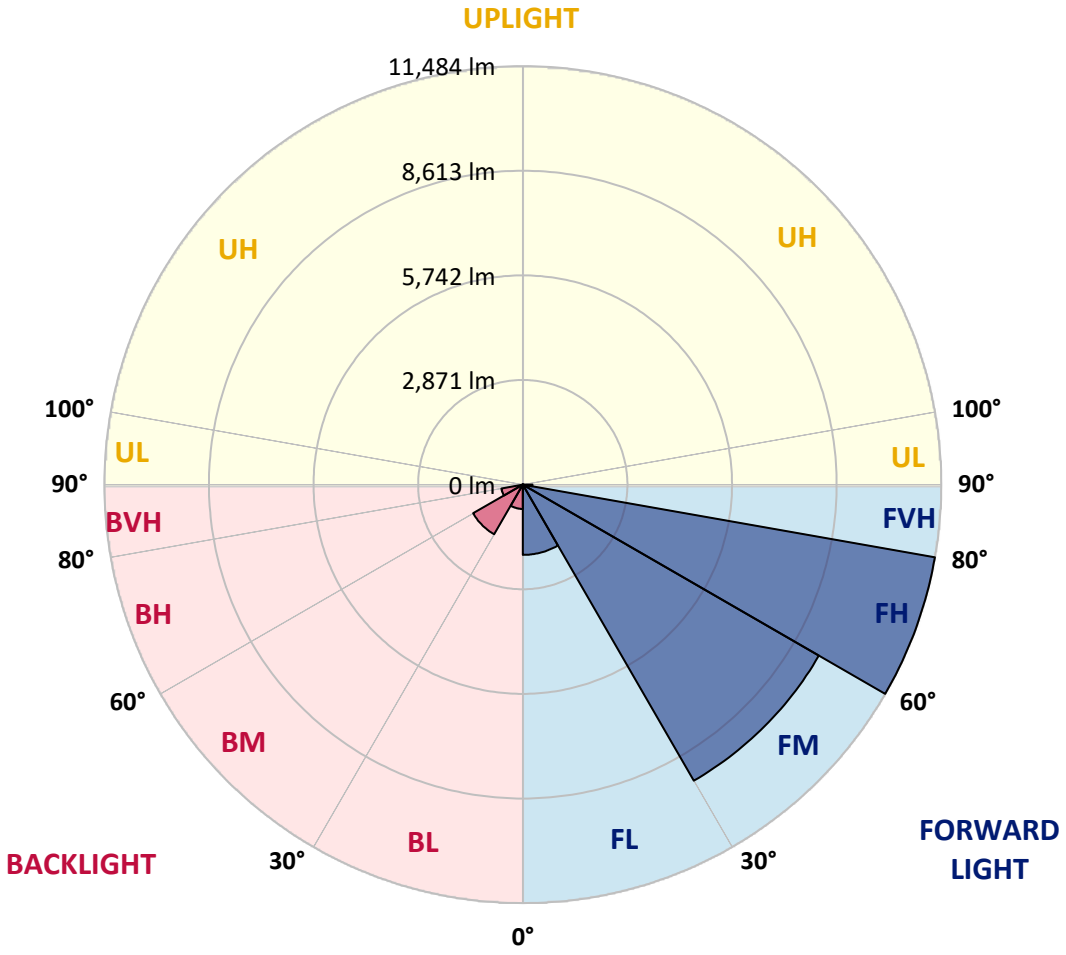
Scaled Data Report

REPORT NUMBER: P1367621
CATALOG NUMBER: GSS-SB6C-722-U-T4W-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1928.3	7.4			
FM	(30°-60°)	9380.3	36.2			
FH	(60°-80°)	11484.0	44.3			G4/12000
FVH	(80°-90°)	263.8	1.0			G3/500
BL	(0°-30°)	666.7	2.6	B2/1000		
BM	(30°-60°)	1573.0	6.1	B2/2500		
BH	(60°-80°)	597.1	2.3	B2/1000		G2/1000
BVH	(80°-90°)	25.4	0.1			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B2-U0-G4
Type IV Short



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REPORT NUMBER: P1367621
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	44°	45°	55°	65°	75°	85°
0°	3203.8	3203.8	3203.8	3203.8	3203.8	3203.8	*3203.8*	3203.8	3203.8	3203.8	3203.8
2.5°	3578.3	3578.3	3545.0	3528.4	3503.4	3453.5	*3453.5*	3420.2	3353.6	3303.7	3245.4
5°	3944.5	3927.8	3877.9	3844.6	3778.0	3703.1	*3703.1*	3611.6	3511.7	3436.8	3312.0
7.5°	4244.0	4235.7	4202.4	4144.2	4052.6	3961.1	*3944.5*	3836.3	3694.8	3561.7	3411.9
10°	4535.3	4535.3	4460.4	4393.8	4294.0	4177.5	*4177.5*	4036.0	3869.6	3711.4	3520.1
12.5°	4784.9	4751.7	4693.4	4585.2	4485.4	4368.9	*4360.5*	4219.1	4044.3	3877.9	3653.2
15°	4976.3	4959.7	4884.8	4768.3	4651.8	4535.3	*4535.3*	4385.5	4219.1	4027.7	3786.3
17.5°	5109.5	5101.2	5017.9	4884.8	4760.0	4660.1	*4668.4*	4535.3	4385.5	4185.8	3936.1
20°	5142.8	5117.8	5051.2	4926.4	4826.5	4735.0	*4743.3*	4643.5	4510.3	4352.2	4077.6
22.5°	5092.8	5084.5	5009.6	4909.8	4851.5	4784.9	*4793.3*	4735.0	4651.8	4485.4	4244.0
25°	5034.6	5017.9	4968.0	4884.8	4851.5	4818.2	*4834.9*	4809.9	4776.6	4643.5	4410.5
27.5°	5017.9	5001.3	4943.1	4868.2	4868.2	4868.2	*4884.8*	4918.1	4909.8	4801.6	4576.9
30°	5042.9	5051.2	4993.0	4918.1	4901.4	4951.4	*4984.7*	5059.6	5059.6	4943.1	4760.0
32.5°	5117.8	5109.5	5059.6	4959.7	4951.4	5034.6	*5067.9*	5176.1	5151.1	5059.6	4918.1
35°	5267.6	5267.6	5192.7	5042.9	5009.6	5117.8	*5151.1*	5284.2	5284.2	5201.0	5076.2
37.5°	5542.2	5575.5	5484.0	5242.6	5134.4	5192.7	*5242.6*	5400.7	5459.0	5359.1	5267.6
40°	6033.2	5966.6	5875.1	5542.2	5342.5	5392.4	*5417.4*	5592.1	5675.4	5550.5	5492.3
42.5°	7231.5	7156.6	6757.2	5999.9	5683.7	5692.0	*5717.0*	5883.4	6041.5	5900.0	5850.1
45°	9004.0	8937.4	8263.4	6973.5	6191.3	6149.7	*6183.0*	6324.4	6540.8	6440.9	6391.0
47.5°	10360.4	10277.2	9769.6	8404.9	7006.8	6757.2	*6782.1*	6890.3	7256.5	7173.2	7164.9
50°	11017.8	10967.9	10668.3	9944.4	8379.9	7547.7	*7539.4*	7639.3	8138.6	8130.2	8155.2
52.5°	11675.3	11675.3	11442.2	11101.1	10027.6	8637.9	*8587.9*	8496.4	9178.8	9228.7	9495.0
55°	12390.9	12407.6	12399.2	12307.7	11658.6	10060.9	*9902.7*	9578.2	10385.4	10535.2	10859.7
57.5°	13114.9	13148.2	13214.8	13572.6	13389.5	11558.7	*11359.0*	10759.9	11800.1	11766.8	11974.8
60°	13680.8	13714.1	13988.7	14654.4	14804.2	13073.3	*12798.7*	12116.3	13206.4	13015.0	12881.9
62.5°	13339.6	13422.8	14396.4	15553.1	16044.1	14488.0	*14313.2*	13647.5	14596.1	13988.7	13231.4
65°	10152.4	10568.5	12723.8	15727.9	17167.5	16094.0	*15944.3*	15278.5	15544.8	14138.5	12956.8
67.5°	6274.5	6848.7	9187.1	14654.4	17741.7	17841.6	*17675.2*	16485.2	15619.7	14263.3	12640.6
70°	*3594.9*	*3886.2*	*5900.0*	*13639.2*	*17334.0*	*19264.6*	*19297.9*	*16801.4*	*16235.5*	*14438.0*	*11633.6*
72.5°	2371.7	2454.9	3237.1	11409.0	16801.4	17467.1	*17658.5*	17966.4	16651.6	13639.2	9594.8
75°	1081.8	1123.4	1631.0	7298.1	12782.0	15012.2	*14829.2*	14962.3	15811.1	11916.6	7040.1
77.5°	341.2	391.1	657.4	2779.4	6798.8	11101.1	*10967.9*	7714.2	11716.9	6524.2	2205.2
80°	166.4	191.4	391.1	840.5	2513.1	6291.2	*6449.3*	2629.6	3711.4	1472.9	449.4
82.5°	74.9	83.2	224.7	399.4	982.0	1847.4	*1963.9*	857.1	965.3	457.7	166.4
85°	33.3	41.6	91.5	158.1	274.6	299.6	*324.5*	183.1	357.8	258.0	83.2
87.5°	0.0	8.3	8.3	25.0	25.0	33.3	*33.3*	41.6	49.9	58.3	49.9
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: P1367621
CATALOG NUMBER: GSS-SB6C-722-U-T4W-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	3203.8	3203.8	3203.8	3203.8	3203.8	3203.8	3203.8	3203.8	3203.8	3203.8	3203.8
2.5°	3212.2	3170.5	3112.3	3029.1	2970.8	2879.3	2812.7	2762.8	2704.5	2721.2	2729.5
5°	3237.1	3170.5	3012.4	2812.7	2638.0	2463.2	2338.4	2221.9	2147.0	2138.7	2105.4
7.5°	3303.7	3187.2	2920.9	2596.3	2288.4	2055.4	1847.4	1689.3	1589.4	1556.1	1539.5
10°	3395.2	3228.8	2812.7	2355.0	1947.3	1631.0	1389.7	1264.9	1215.0	1206.6	1206.6
12.5°	3495.1	3287.0	2704.5	2113.7	1614.4	1273.2	1165.0	1148.4	1148.4	1156.7	1156.7
15°	3611.6	3328.7	2579.7	1830.8	1289.9	1123.4	1115.1	1115.1	1115.1	1131.7	1123.4
17.5°	3728.1	3386.9	2429.9	1547.8	1115.1	1081.8	1081.8	1081.8	1081.8	1098.5	1090.1
20°	3852.9	3428.5	2271.8	1289.9	1065.2	1056.8	1056.8	1048.5	1048.5	1065.2	1065.2
22.5°	3994.4	3461.8	2097.1	1115.1	1040.2	1023.6	1023.6	1023.6	1015.2	1031.9	1031.9
25°	4135.9	3511.7	1897.3	1023.6	1006.9	998.6	990.3	990.3	982.0	998.6	990.3
27.5°	4294.0	3570.0	1705.9	990.3	982.0	973.6	965.3	957.0	948.7	965.3	957.0
30°	4477.0	3628.2	1522.9	973.6	957.0	948.7	932.0	923.7	907.1	923.7	923.7
32.5°	4643.5	3686.5	1381.4	965.3	940.3	907.1	882.1	865.4	857.1	873.8	882.1
35°	4818.2	3778.0	1306.5	982.0	923.7	873.8	832.2	807.2	798.9	815.5	823.8
37.5°	5026.3	3886.2	1289.9	1015.2	907.1	832.2	773.9	732.3	724.0	740.6	748.9
40°	5317.5	4036.0	1323.1	1031.9	882.1	782.2	699.0	657.4	632.4	632.4	640.8
42.5°	5692.0	4352.2	1348.1	1048.5	840.5	724.0	632.4	574.2	532.6	532.6	540.9
45°	6266.2	4876.5	1472.9	1031.9	798.9	649.1	557.5	482.7	449.4	449.4	457.7
47.5°	7040.1	5608.8	1822.4	998.6	740.6	582.5	482.7	416.1	391.1	391.1	391.1
50°	8063.7	6524.2	2196.9	940.3	674.1	515.9	416.1	374.5	357.8	349.5	341.2
52.5°	9286.9	7489.5	2463.2	882.1	615.8	457.7	374.5	341.2	324.5	316.2	316.2
55°	10468.6	8171.8	2554.7	823.8	557.5	407.8	349.5	324.5	307.9	299.6	299.6
57.5°	11184.3	8305.0	2180.3	757.3	499.3	374.5	316.2	299.6	282.9	274.6	274.6
60°	11350.7	7730.8	1539.5	665.7	432.7	332.9	291.3	274.6	258.0	241.3	241.3
62.5°	10759.9	6391.0	1073.5	540.9	382.8	299.6	266.3	249.6	224.7	208.0	199.7
65°	9569.9	4668.4	757.3	424.4	332.9	266.3	233.0	216.4	191.4	166.4	158.1
67.5°	8354.9	2829.4	491.0	349.5	291.3	216.4	199.7	191.4	166.4	141.5	141.5
70°	*6915.3*	*1448.0*	*341.2*	*282.9*	*241.3*	*174.8*	*166.4*	*166.4*	*149.8*	*124.8*	*124.8*
72.5°	5334.2	532.6	233.0	224.7	183.1	133.1	149.8	141.5	124.8	108.2	108.2
75°	3619.9	258.0	174.8	158.1	124.8	108.2	116.5	116.5	108.2	91.5	83.2
77.5°	1148.4	166.4	133.1	124.8	99.9	91.5	99.9	99.9	83.2	74.9	66.6
80°	291.3	116.5	108.2	91.5	74.9	74.9	83.2	66.6	66.6	58.3	58.3
82.5°	124.8	83.2	74.9	66.6	58.3	58.3	58.3	58.3	49.9	49.9	49.9
85°	66.6	58.3	49.9	49.9	49.9	41.6	41.6	49.9	41.6	41.6	41.6
87.5°	41.6	41.6	33.3	25.0	25.0	33.3	33.3	33.3	33.3	33.3	33.3
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

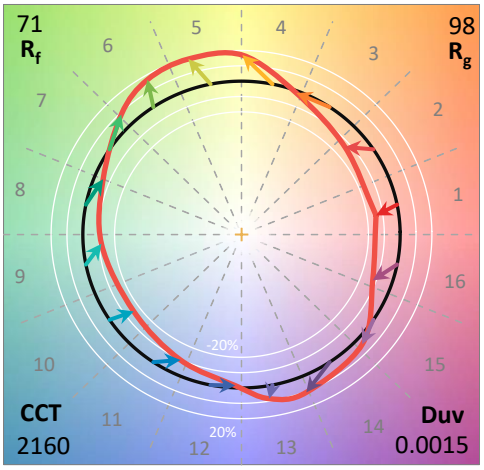
Test Information

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

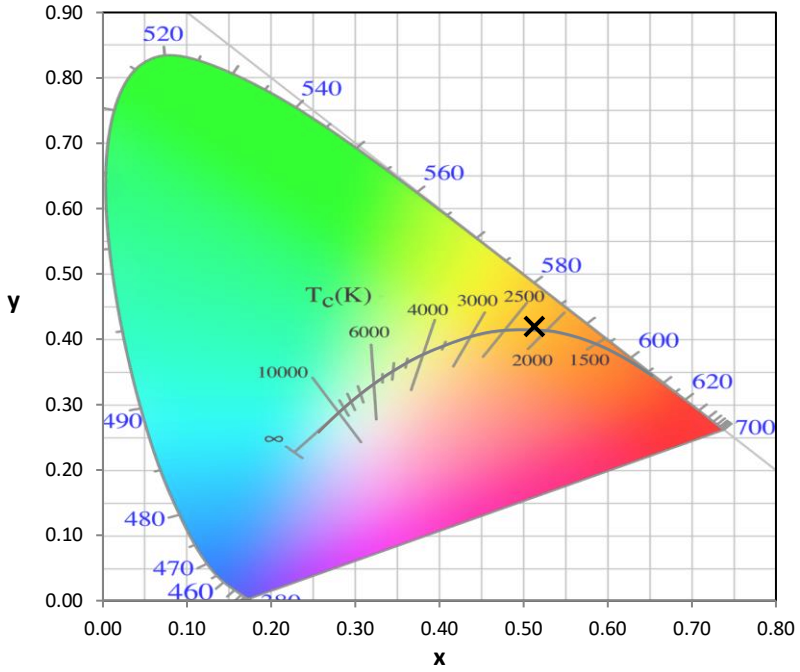
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-2

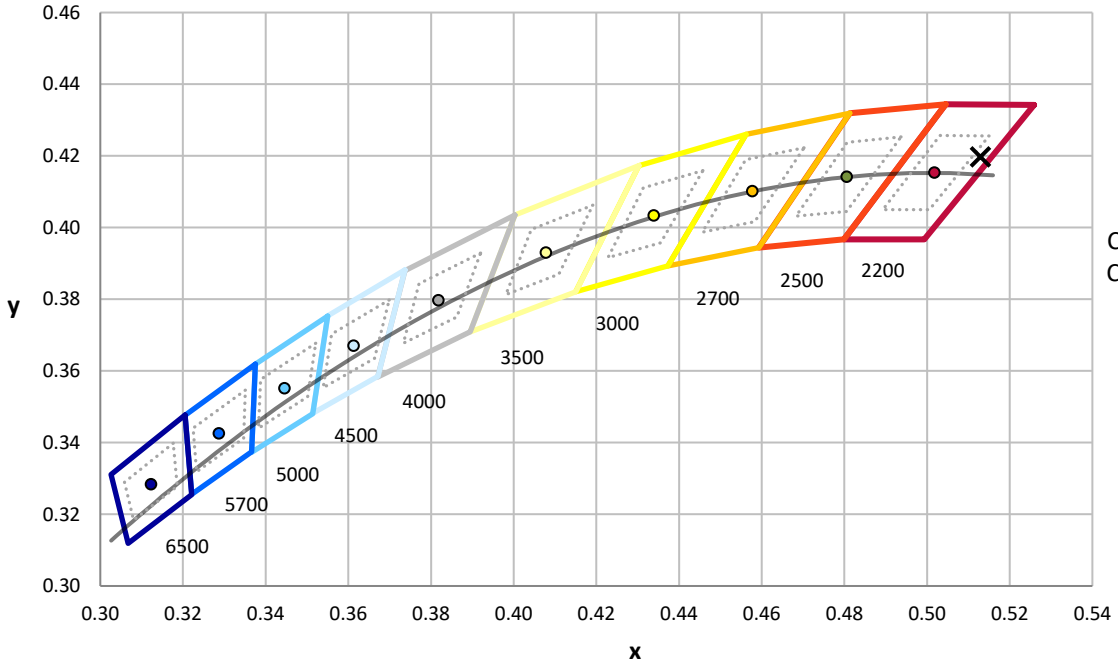
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

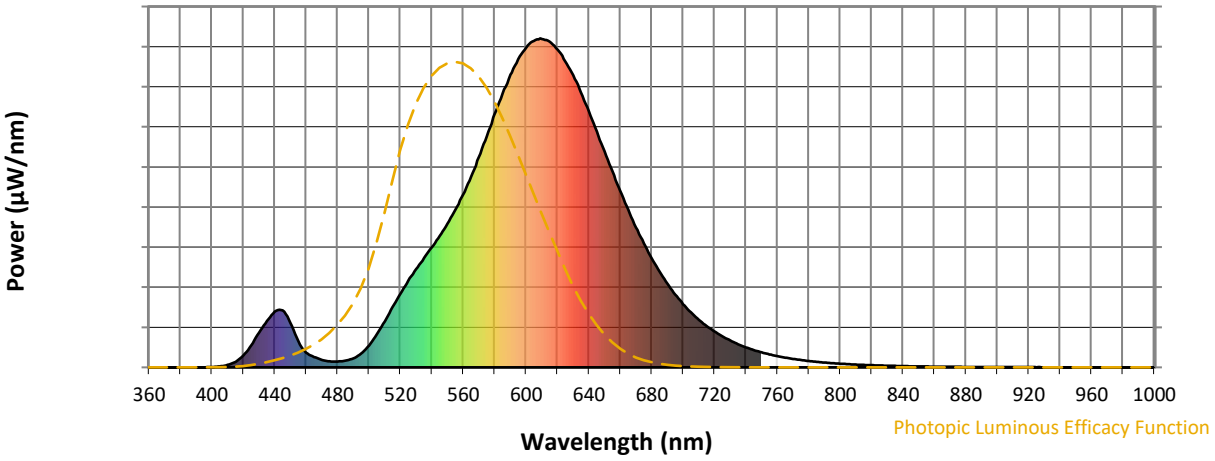


CCT = 2160K
CIE x = 0.5130
CIE y = 0.4197
Duv = 0.0015

Point lies inside the ANSI 2200K 7-step quadrangle

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Photopic Flux vs. Wavelength

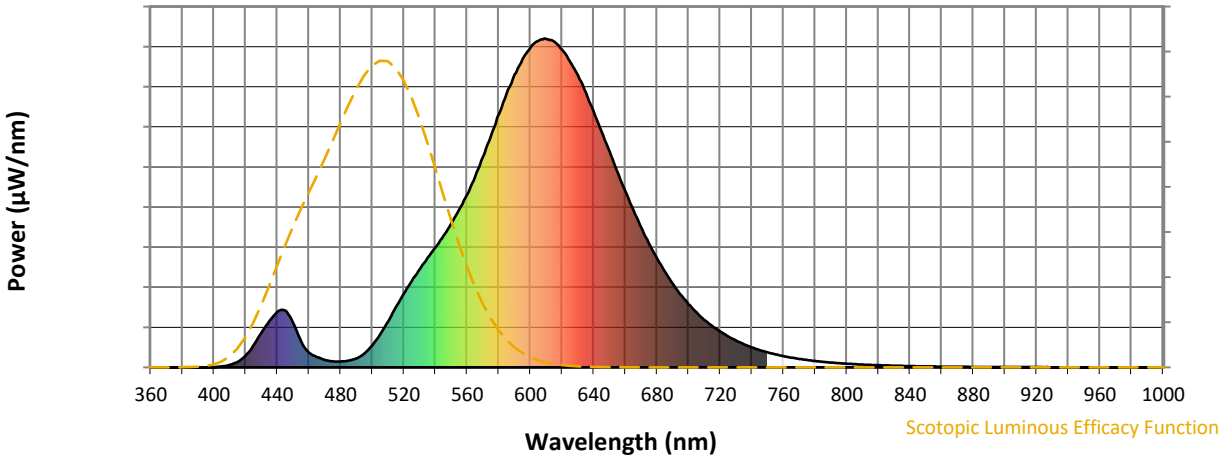


Photopic Lumens: NR

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	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			

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Scotopic Flux vs. Wavelength

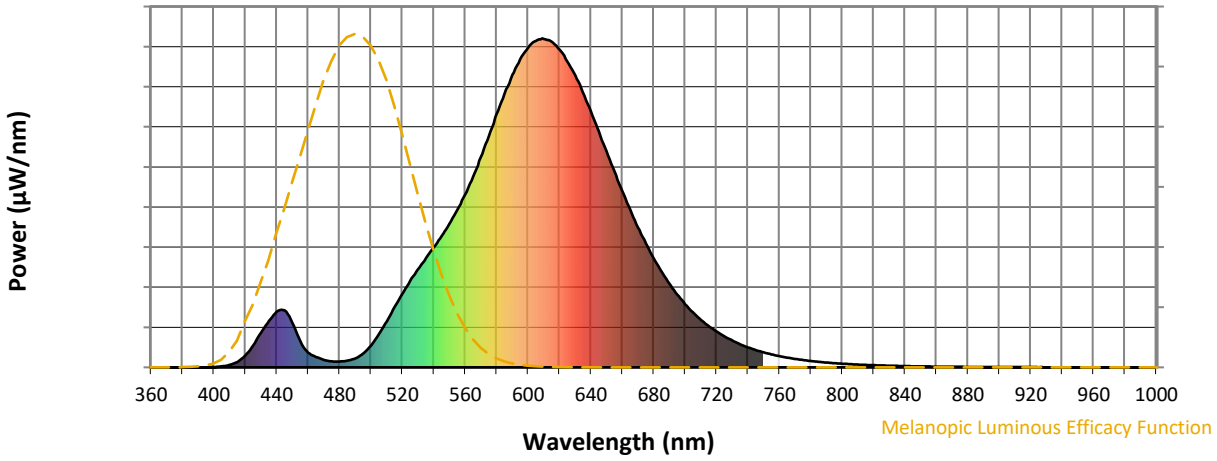


Scotopic Lumens: NR **S/P: 0.8**

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			

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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			

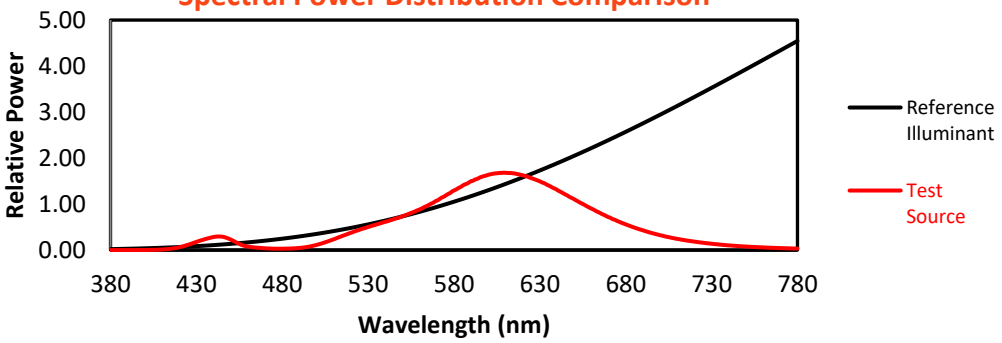
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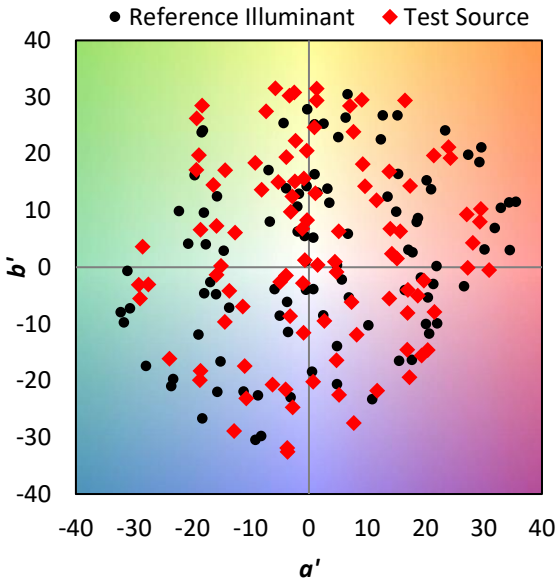
Summary

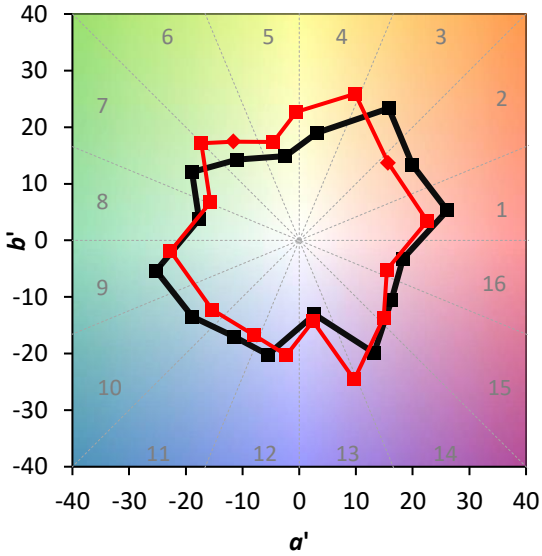
R_f = 70.6
R_g = 97.6
CIE R_a = 71.9
R_9 = -17.8

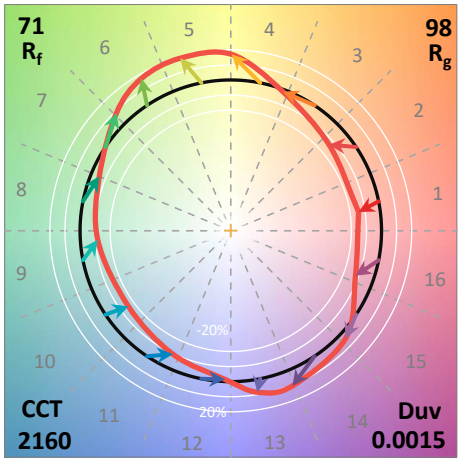
Spectral Power Distribution Comparison

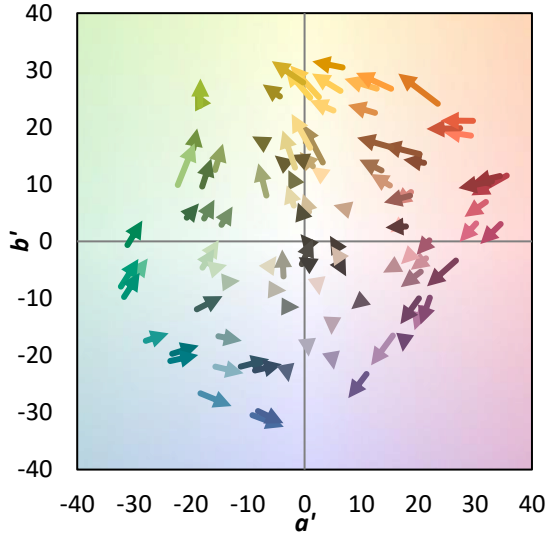


Color Vector Graphics







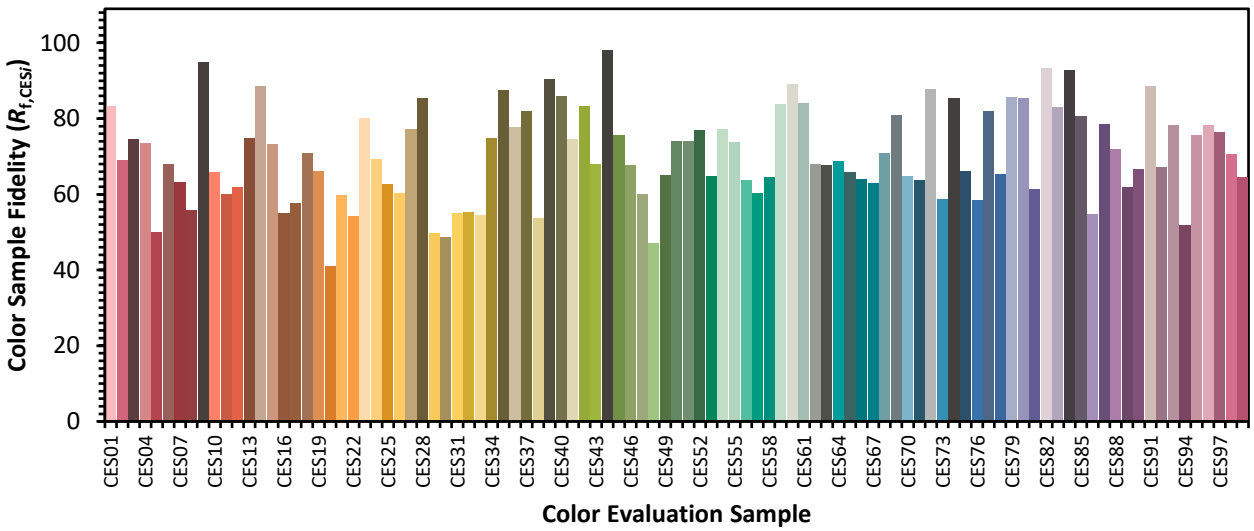


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Individual Sample Fidelity Index ($R_{f,i}$)

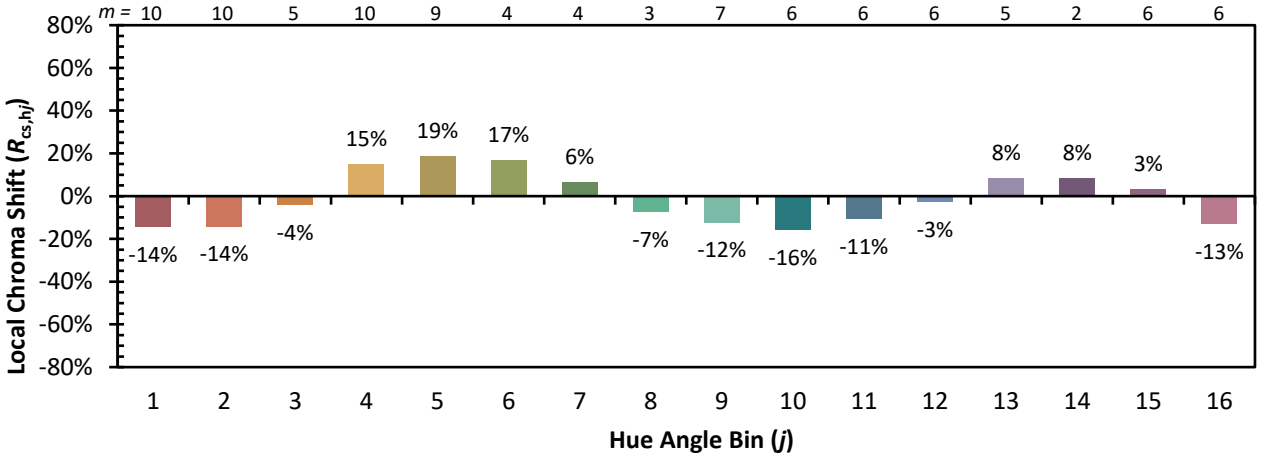
CES01 = 87	CES26 = 60	CES51 = 74	CES76 = 58
CES02 = 65	CES27 = 77	CES52 = 77	CES77 = 82
CES03 = 32	CES28 = 85	CES53 = 65	CES78 = 65
CES04 = 72	CES29 = 50	CES54 = 77	CES79 = 86
CES05 = 52	CES30 = 49	CES55 = 74	CES80 = 85
CES06 = 53	CES31 = 55	CES56 = 64	CES81 = 61
CES07 = 44	CES32 = 55	CES57 = 60	CES82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

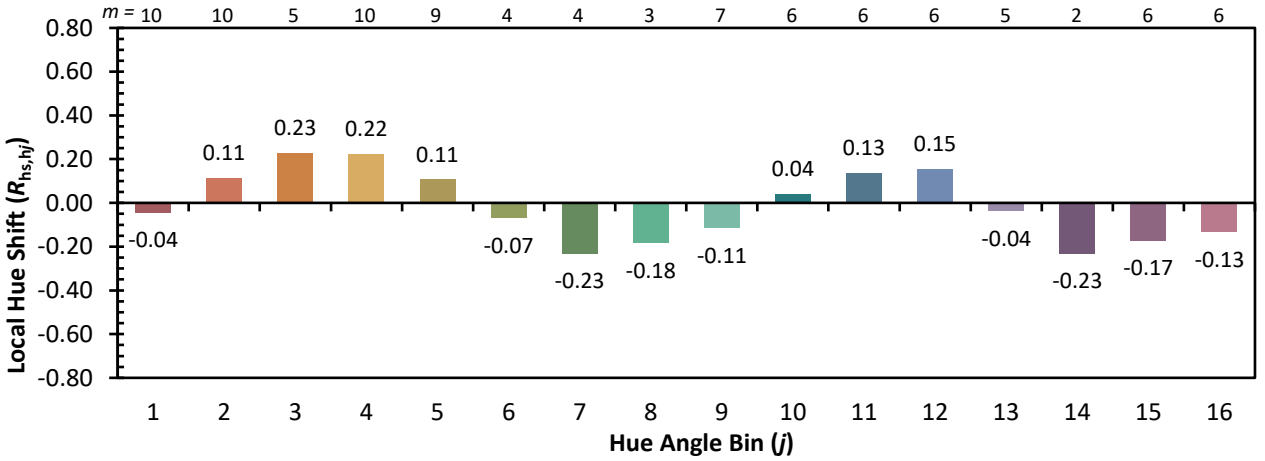


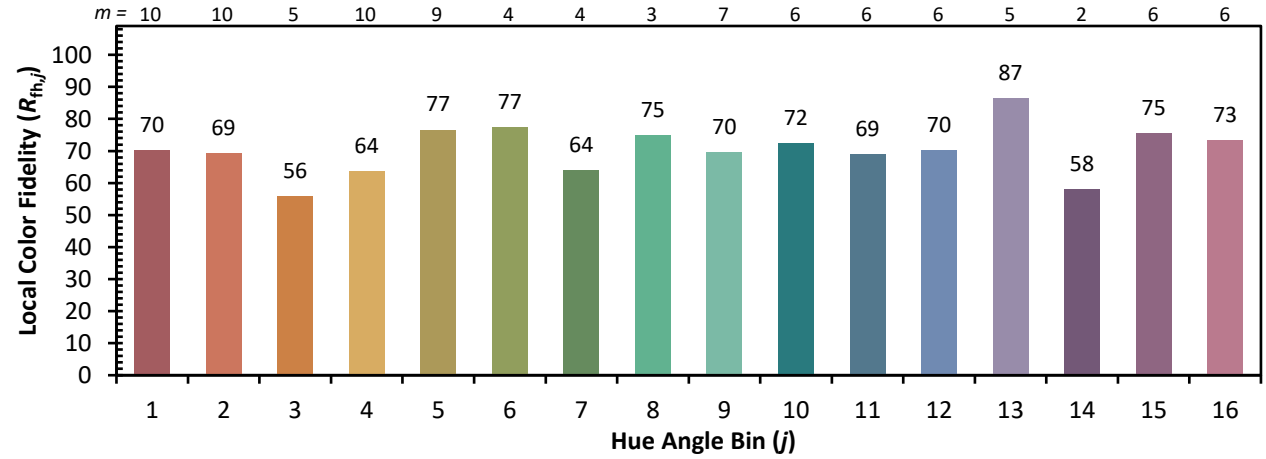
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Color Rendition by Hue-Angle Bin



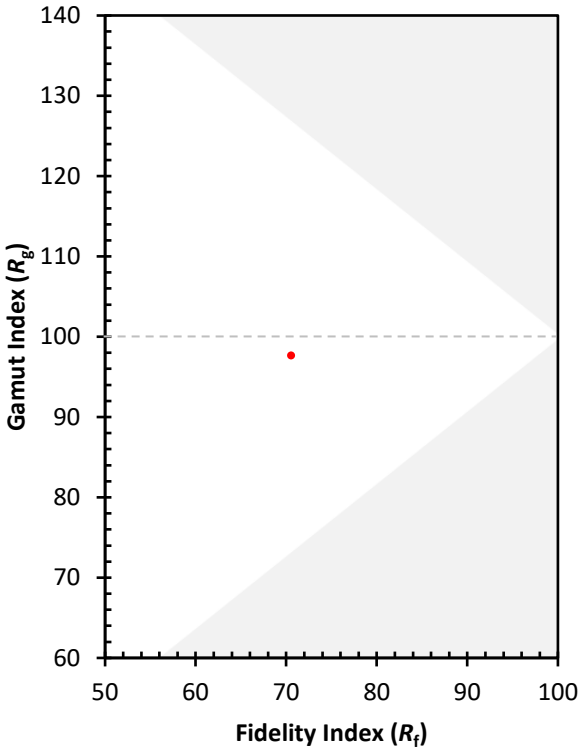


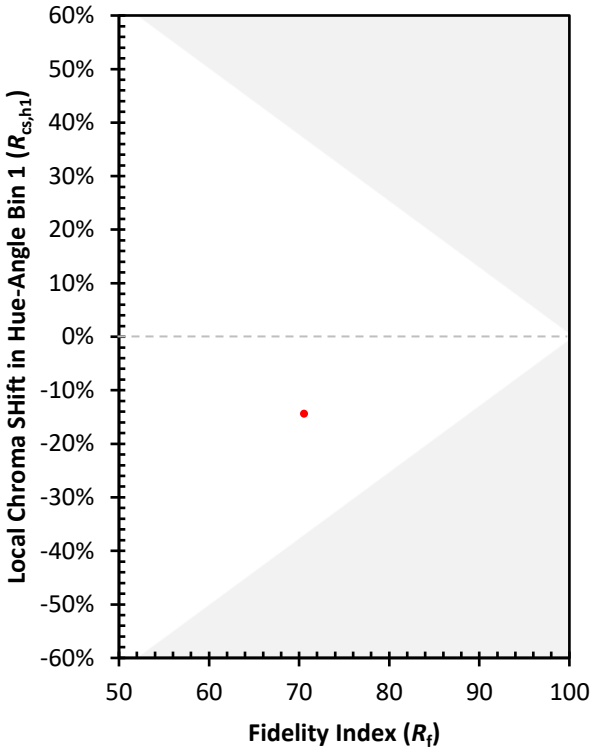


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Measure Comparisons





(END OF REPORT)