

Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269

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Peachtree City, GA 30269

Scaled data based on original data using
LM-79-2024 Approved Method: Electrical and Photometric Measurements of Solid-
State Lighting Products

Test Report Prepared for
Cooper Lighting Solutions

Brand: STREETWORKS

Report Number: P1456028

Luminaire Tested: GLAN-SB6B-827-U-T2LG

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1456028
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/22/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB6B-827-U-T2LG
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 450mA 6xLight Square
PACKAGE 80CRI 2700K FIXTURE w/ TYPE II LOW GLARE
Light Source: (156) 2700K CCT, 80 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 28728.4 lumens
Efficiency: N/A
Efficacy: 130.3 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification: Type II - Short
BUG Rating: B3 - U0 - G3

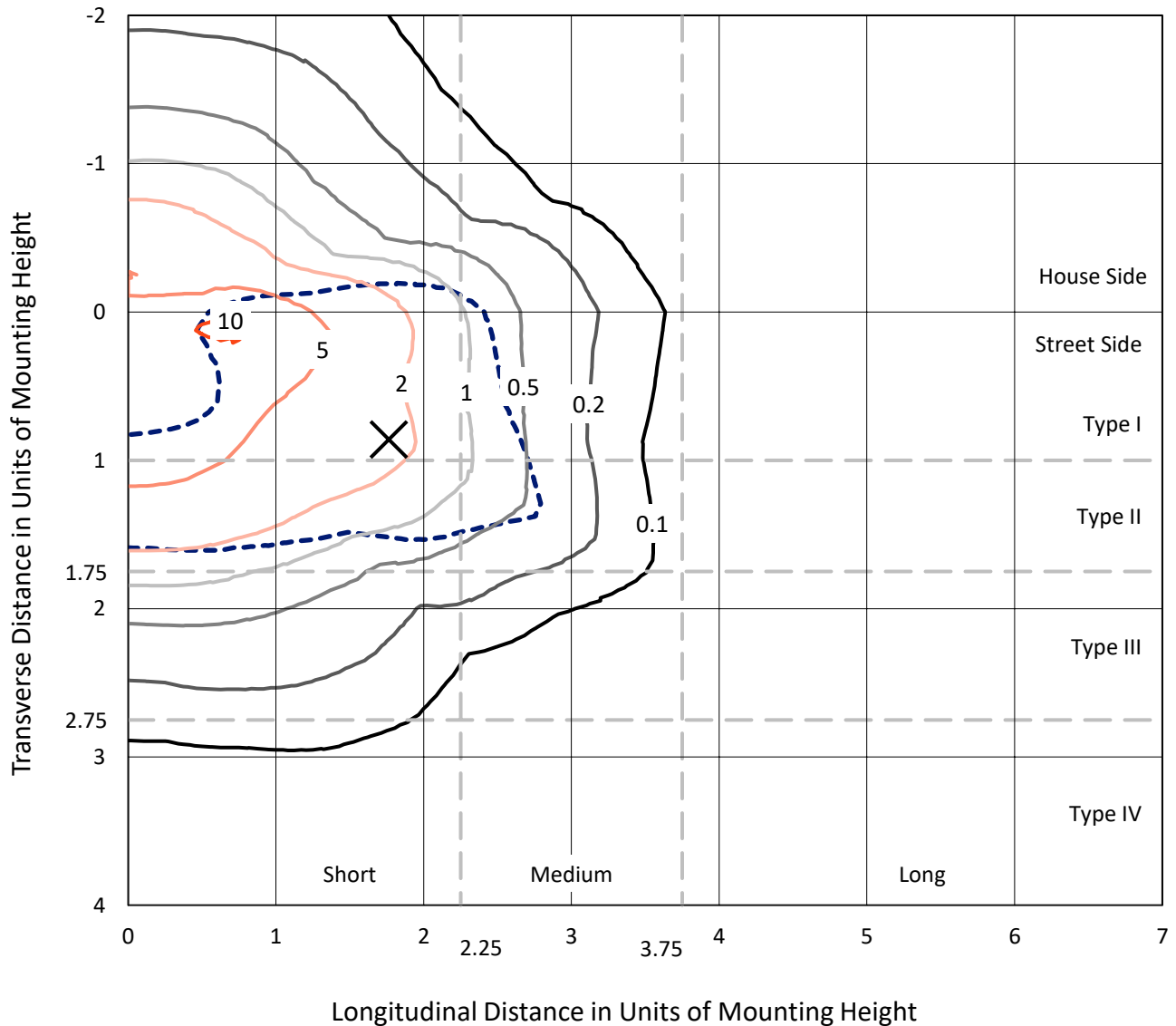
Input Watts (W): 220.4
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

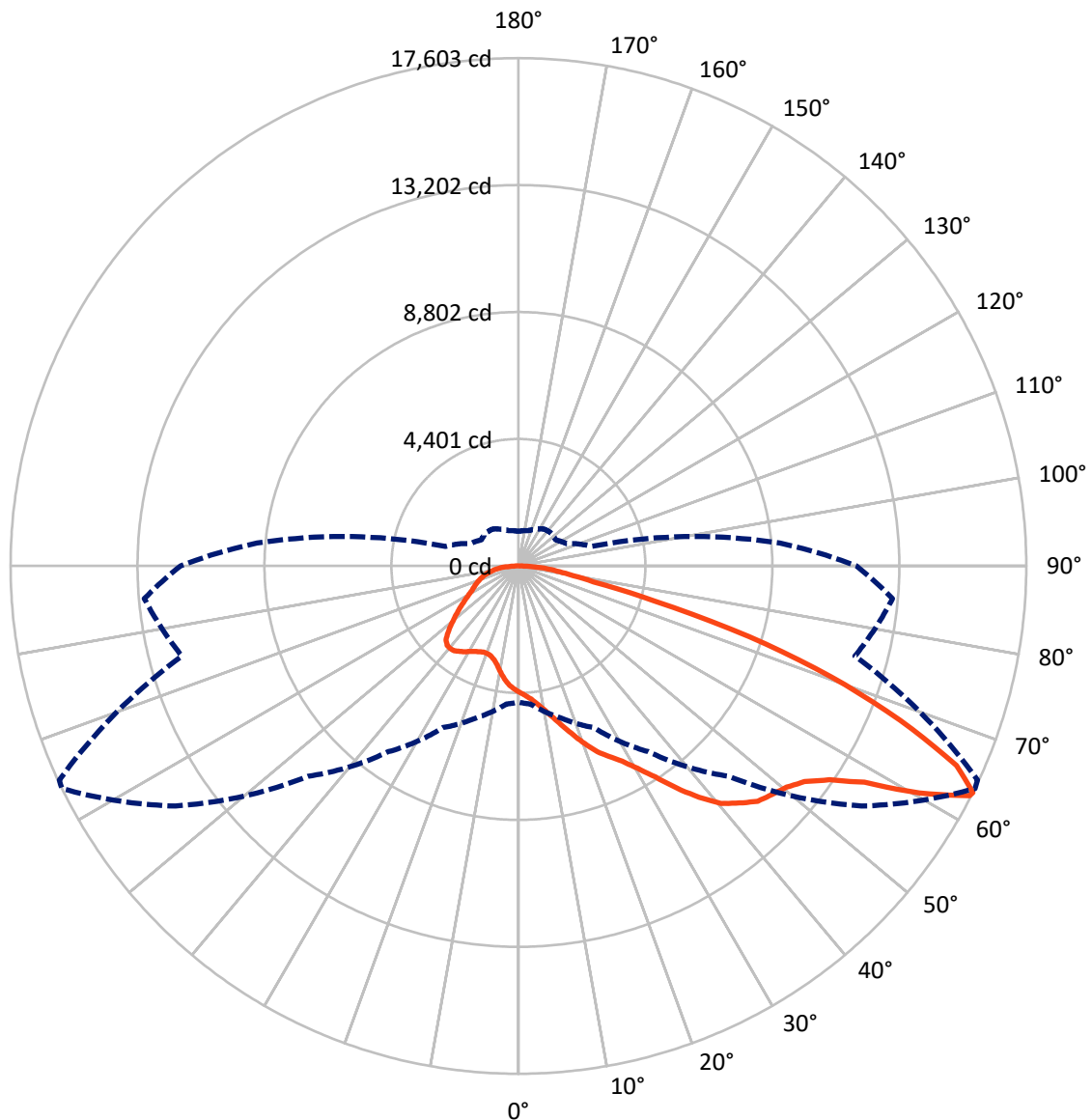


Based on 25 foot mounting height. Maximum calculated value = 10.8 fc
 Type II - Short - N/A

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Luminous Intensity Polar Plot



— Vertical Plane Through 64-Deg Lateral - - - Horizontal Cone Through 63-Deg Vertical

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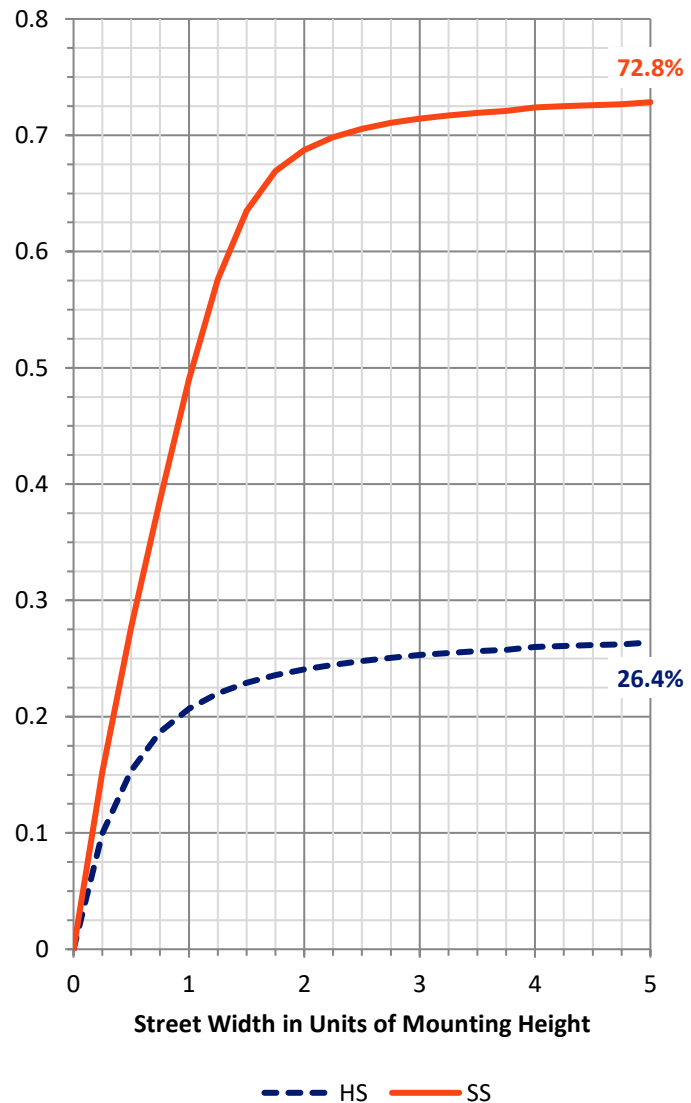
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	7718.5	0.0	7718.5
	% Fixture	26.9	0.0	26.9
Street Side	Lumens	21009.9	0.0	21009.9
	% Fixture	73.1	0.0	73.1
Total	Lumens	28728.4	0.0	28728.4
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	401.7	1.4
10°-20°	1236.6	4.3
20°-30°	2261.3	7.9
30°-40°	3889.8	13.5
40°-50°	5736.5	20.0
50°-60°	6875.5	23.9
60°-70°	5518.3	19.2
70°-80°	2217.4	7.7
80°-90°	591.3	2.1
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°	28728.4	100.0
0°-180°	28728.4	100.0



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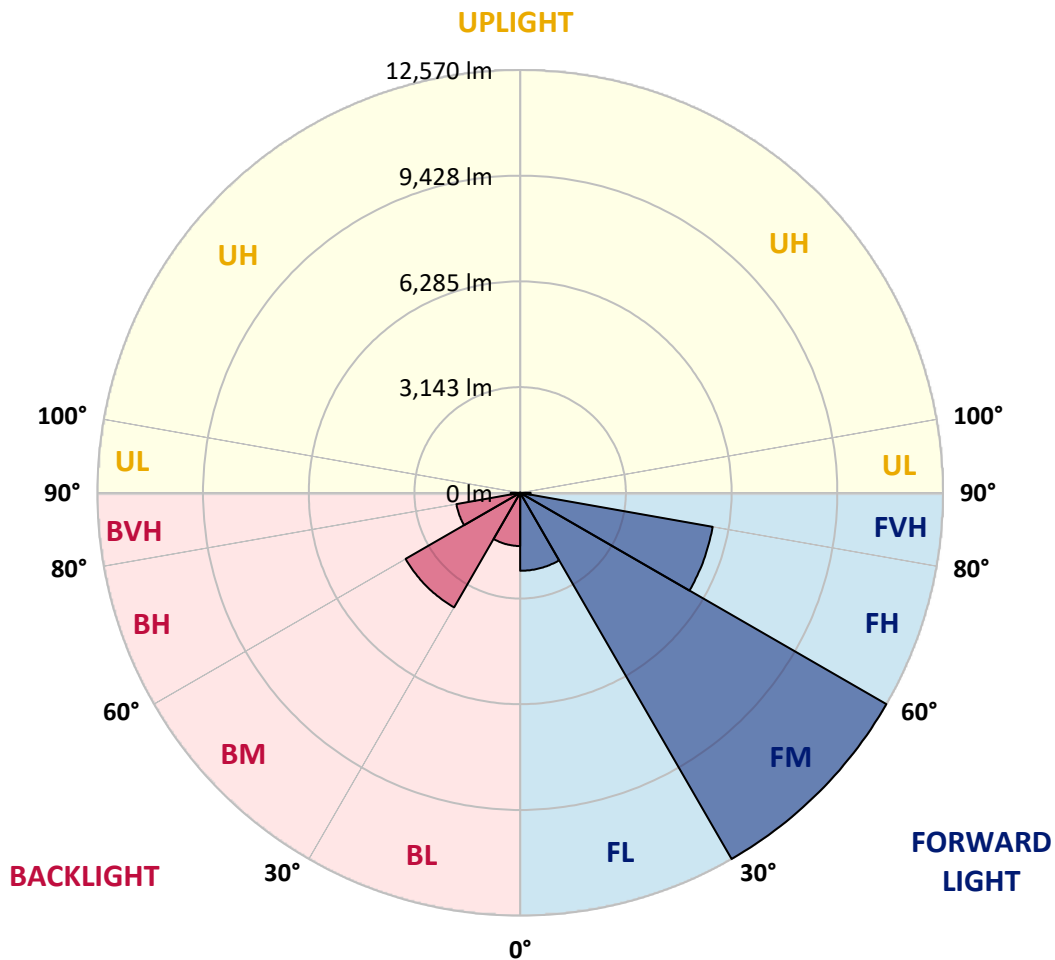
CATALOG NUMBER: GLAN-SB6B-827-U-T2LG

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	2317.8	8.1			
FM	(30°-60°)	12570.2	43.8			
FH	(60°-80°)	5811.2	20.2			G3/7500
FVH	(80°-90°)	310.6	1.1			G3/500
BL	(0°-30°)	1581.8	5.5	B3/2500		
BM	(30°-60°)	3931.6	13.7	B3/5000		
BH	(60°-80°)	1924.5	6.7	B3/2500		G3/2500
BVH	(80°-90°)	280.6	1.0			G3/500
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B3-U0-G3

Type II Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	64°	65°	75°	85°
0°	4375.0	4375.0	4375.0	4375.0	4375.0	4375.0	4375.0	4375.0	4375.0	4375.0	4375.0
2.5°	4555.7	4562.1	4542.8	4536.3	4549.2	4523.4	4517.0	4491.2	4478.2	4452.4	4420.2
5°	4684.7	4691.2	4678.3	4678.3	4691.2	4671.8	4665.4	4639.6	4626.7	4600.8	4536.3
7.5°	4678.3	4684.7	4697.6	4749.3	4813.8	4839.6	4859.0	4839.6	4833.2	4794.4	4729.9
10°	4575.0	4581.5	4613.8	4691.2	4852.5	4968.7	5091.3	5091.3	5104.2	5071.9	4955.8
12.5°	4433.1	4439.5	4517.0	4639.6	4852.5	5052.5	5304.2	5407.5	5401.0	5381.6	5246.1
15°	4091.1	4091.1	4207.2	4439.5	4781.5	5110.6	5484.9	5762.4	5768.8	5788.2	5626.8
17.5°	3800.7	3807.2	3903.9	4110.4	4555.7	5078.4	5678.5	6156.0	6175.3	6285.0	6052.7
20°	3826.5	3826.5	3858.8	3949.1	4310.5	4949.3	5788.2	6575.4	6639.9	6898.0	6607.7
22.5°	4026.6	4026.6	4052.4	4045.9	4265.3	4865.4	5859.1	6994.8	7111.0	7646.6	7272.3
25°	4394.4	4387.9	4362.1	4323.4	4452.4	4955.8	6020.5	7317.5	7543.3	8472.5	8040.2
27.5°	4846.1	4833.2	4794.4	4729.9	4820.2	5226.8	6297.9	7659.5	7904.7	9375.9	8853.2
30°	5407.5	5368.7	5330.0	5246.1	5342.9	5672.0	6710.9	8143.4	8375.7	10401.9	9834.1
32.5°	6072.1	6117.3	5988.2	5872.1	5975.3	6278.6	7323.9	8717.7	8969.4	11473.1	10853.6
35°	7065.8	7201.3	7162.6	6575.4	6672.2	7007.7	8040.2	9459.8	9685.7	12447.5	11899.0
37.5°	8046.6	8014.4	8046.6	7556.2	7401.4	7807.9	8808.1	10169.6	10389.0	13241.2	12821.7
40°	8833.9	8930.7	8930.7	8530.6	8330.6	8601.6	9505.0	10821.4	11034.3	13679.9	13486.4
42.5°	9692.1	9705.0	9679.2	9330.8	9253.3	9324.3	10118.0	11234.3	11408.6	13905.8	13938.1
45°	10660.0	10653.6	10543.9	10253.5	10137.4	10072.8	10498.7	11634.4	11808.6	14009.0	14183.3
47.5°	11460.2	11492.4	11498.9	11189.2	10995.6	10718.1	10827.8	11834.4	12034.5	13892.9	14234.9
50°	11505.4	11557.0	11802.2	11892.5	11853.8	11408.6	11131.1	12047.4	12247.4	13918.7	14422.0
52.5°	11221.4	11273.1	11589.2	11963.5	12415.2	12202.3	11608.6	12415.2	12621.7	14170.4	14847.9
55°	10460.0	10543.9	11014.9	11537.6	12344.2	12647.5	12453.9	13079.8	13273.4	14370.4	15344.8
57.5°	9104.9	9208.2	9859.9	10692.3	11795.7	12544.3	13679.9	14144.5	14305.9	14512.4	15351.2
60°	6807.7	6891.6	7911.1	9033.9	10692.3	11899.0	14409.1	15970.7	16061.0	13744.5	14480.1
62.5°	5013.8	5097.7	5781.7	6588.3	8401.6	10711.7	14551.1	17551.6	17564.5	12357.1	13279.9
63°	4723.5	4807.3	5426.8	6181.8	7859.5	10311.6	14505.9	17603.3	17558.1	12073.2	13015.3
65°	3678.1	3826.5	4471.8	5046.1	5891.4	8208.0	13925.2	16687.0	16751.5	11234.3	11686.0
67.5°	2503.7	2613.4	3432.9	4097.5	4452.4	5226.8	11421.5	14280.1	14383.3	10363.2	9324.3
70°	1935.8	1987.5	2465.0	3245.8	3600.7	3323.2	7446.5	11498.9	11498.9	8091.8	6607.7
72.5°	1516.4	1535.8	1858.4	2536.0	2897.3	2555.3	4149.2	8362.8	8053.1	4800.9	4407.3
75°	1084.1	1109.9	1400.3	1890.7	2310.1	2013.3	2652.1	4871.9	4684.7	2761.8	2942.5
77.5°	858.2	871.1	1045.4	1393.8	1871.3	1535.8	2019.7	2658.6	2632.7	1942.3	1890.7
80°	677.5	703.4	819.5	1000.2	1445.4	1200.2	1503.5	1755.2	1703.5	1335.7	1213.1
82.5°	484.0	529.1	632.4	761.4	1071.2	858.2	987.3	1238.9	1238.9	1006.6	800.1
85°	296.8	335.5	374.3	471.1	761.4	554.9	522.7	800.1	819.5	755.0	516.2
87.5°	142.0	154.9	180.7	200.0	277.5	251.7	206.5	303.3	309.7	335.5	212.9
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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CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	4375.0	4375.0	4375.0	4375.0	4375.0	4375.0	4375.0	4375.0	4375.0	4375.0	4375.0
2.5°	4413.7	4400.8	4336.3	4271.8	4200.8	4136.2	4071.7	4020.1	3962.0	3974.9	3981.4
5°	4497.6	4465.3	4323.4	4155.6	3936.2	3729.7	3529.7	3387.7	3297.4	3271.6	3219.9
7.5°	4678.3	4600.8	4342.7	3987.8	3581.3	3258.7	3071.5	2987.6	2961.8	2968.3	2955.4
10°	4884.8	4768.6	4368.5	3787.8	3271.6	3052.2	3026.4	3078.0	3103.8	3129.6	3136.1
12.5°	5155.8	4968.7	4355.6	3568.4	3123.2	3084.4	3181.2	3278.0	3336.1	3374.8	3368.4
15°	5472.0	5220.3	4316.9	3387.7	3103.8	3207.0	3329.6	3439.3	3510.3	3549.0	3529.7
17.5°	5852.7	5517.1	4271.8	3271.6	3161.9	3284.5	3413.5	3523.2	3600.7	3626.5	3607.1
20°	6323.7	5852.7	4194.3	3219.9	3207.0	3316.7	3432.9	3536.1	3600.7	3626.5	3600.7
22.5°	6878.7	6252.8	4129.8	3219.9	3226.4	3316.7	3400.6	3478.1	3536.1	3555.5	3523.2
25°	7588.5	6717.4	4104.0	3271.6	3232.9	3284.5	3329.6	3374.8	3407.1	3420.0	3407.1
27.5°	8311.2	7253.0	4116.9	3336.1	3226.4	3239.3	3239.3	3245.8	3252.2	3258.7	3252.2
30°	9143.6	7795.0	4168.5	3420.0	3239.3	3174.8	3155.4	3116.7	3084.4	3058.6	3032.8
32.5°	9950.2	8311.2	4258.9	3542.6	3226.4	3103.8	3065.1	2968.3	2878.0	2800.5	2800.5
35°	10821.4	8846.8	4420.2	3632.9	3213.5	3039.3	2929.6	2819.9	2723.1	2613.4	2613.4
37.5°	11569.9	9304.9	4549.2	3736.2	3200.6	2961.8	2787.6	2665.0	2561.8	2452.1	2439.2
40°	12092.6	9569.5	4626.7	3774.9	3155.4	2858.6	2652.1	2497.2	2348.8	2200.4	2194.0
42.5°	12344.2	9556.6	4581.5	3762.0	3071.5	2729.5	2536.0	2329.5	2129.4	1993.9	1981.0
45°	12479.7	9472.7	4407.3	3652.3	2936.0	2594.0	2387.5	2168.1	1968.1	1845.5	1819.7
47.5°	12453.9	9266.2	4168.5	3381.3	2755.3	2445.6	2239.1	2013.3	1852.0	1781.0	1781.0
50°	12524.9	9104.9	3897.5	3071.5	2510.1	2271.4	2103.6	1897.1	1800.3	1710.0	1677.7
52.5°	12841.1	9240.4	3665.2	2781.2	2277.8	2103.6	1987.5	1813.2	1690.6	1632.6	1613.2
55°	13260.5	9530.8	3445.8	2523.0	2052.0	1955.2	1897.1	1735.8	1593.8	1535.8	1503.5
57.5°	13337.9	9730.8	3232.9	2271.4	1864.9	1839.0	1819.7	1600.3	1484.1	1439.0	1413.2
60°	12802.4	9582.4	2955.4	2045.5	1716.4	1729.4	1677.7	1516.4	1380.9	1335.7	1309.9
62.5°	11892.5	9195.2	2677.9	1852.0	1600.3	1626.1	1574.5	1413.2	1277.7	1232.5	1219.6
63°	11711.8	9092.0	2613.4	1832.6	1574.5	1606.7	1561.6	1400.3	1264.7	1219.6	1200.2
65°	10634.2	8472.5	2387.5	1729.4	1490.6	1490.6	1497.1	1335.7	1219.6	1200.2	1187.3
67.5°	8672.6	7072.3	2142.3	1606.7	1400.3	1419.6	1451.9	1361.5	1316.4	1303.5	1290.6
70°	6556.0	5323.6	1929.4	1490.6	1303.5	1368.0	1587.4	1548.7	1380.9	1264.7	1238.9
72.5°	4646.0	3626.5	1742.3	1374.4	1187.3	1348.6	1645.5	1477.7	1245.4	1109.9	1084.1
75°	3110.3	2335.9	1555.1	1251.8	1058.3	1245.4	1555.1	1348.6	1084.1	1051.8	1013.1
77.5°	1955.2	1664.8	1368.0	1109.9	916.3	1109.9	1413.2	1200.2	935.7	948.6	890.5
80°	1193.8	1187.3	1148.6	942.1	735.6	884.0	1187.3	1013.1	748.5	748.5	664.6
82.5°	709.8	858.2	974.4	780.8	535.6	632.4	858.2	761.4	625.9	606.6	567.8
85°	477.5	580.8	774.3	600.1	342.0	387.2	593.7	638.8	574.3	503.3	471.1
87.5°	174.2	232.3	354.9	245.2	148.4	232.3	445.2	464.6	348.5	271.0	245.2
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269



LM-79-2019: Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Report Prepared for

Cooper Lighting Solutions

McGraw-Edison

Report Number: SP1-2407-184-8

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-827-U-5WQ

Data in this report applies to families of products including GSS-SB1A-827-U-5WQ

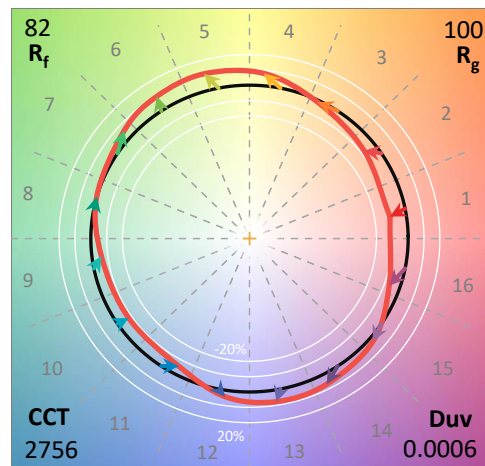
Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-8
 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-827-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 80 CRI 2700K CCT 26 LEDS

Spectral Parameters

CCT (K): 2756
 CIE u': 0.2599
 CIE v': 0.5271
 Duv: 0.0006
 CIE x: 0.4563
 CIE y: 0.4112
 CIE z: 0.1325
 Peak Wavelength (nm): 609
 Dominant Wavelength (nm): 583
 Purity: 60.41121
 Rf: 82.2
 Rg: 99.9

CRI (Ra):	82.9		
R1:	81.6	R9:	10.8
R2:	88.8	R10:	74.8
R3:	96.0	R11:	84.3
R4:	83.4	R12:	72.1
R5:	81.4	R13:	82.9
R6:	87.0	R14:	97.3
R7:	84.0	R15:	73.7
R8:	60.8		



Test Conditions

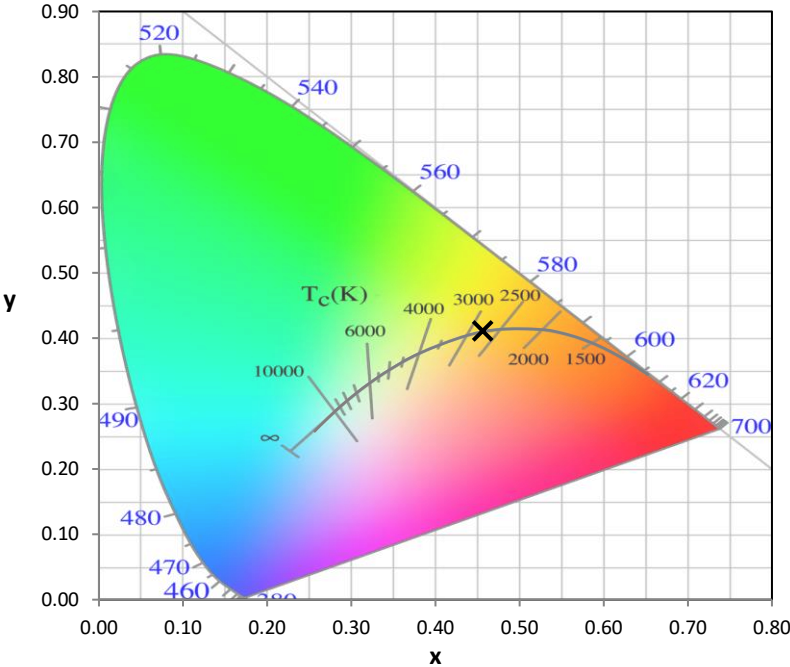
Stabilization Time: 29M
 Operation Time: 1H 29M
 Sphere Temperature (°C): 25.2

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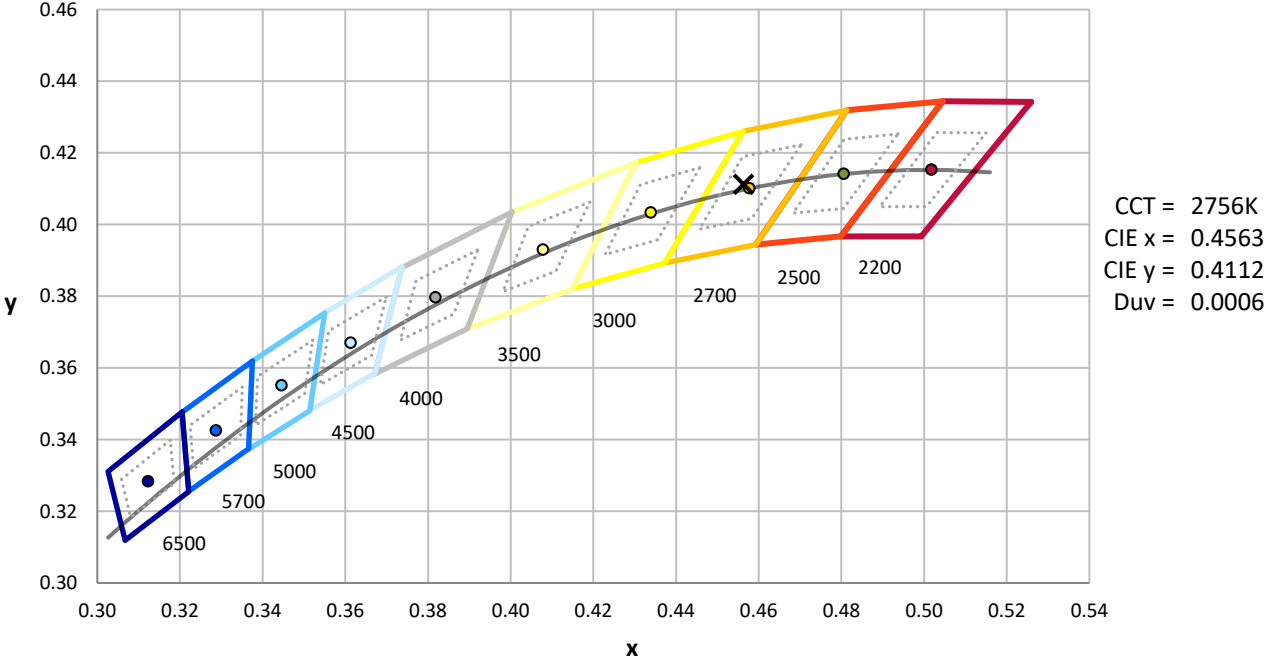
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-8

CIE 1931 Chromaticity Diagram



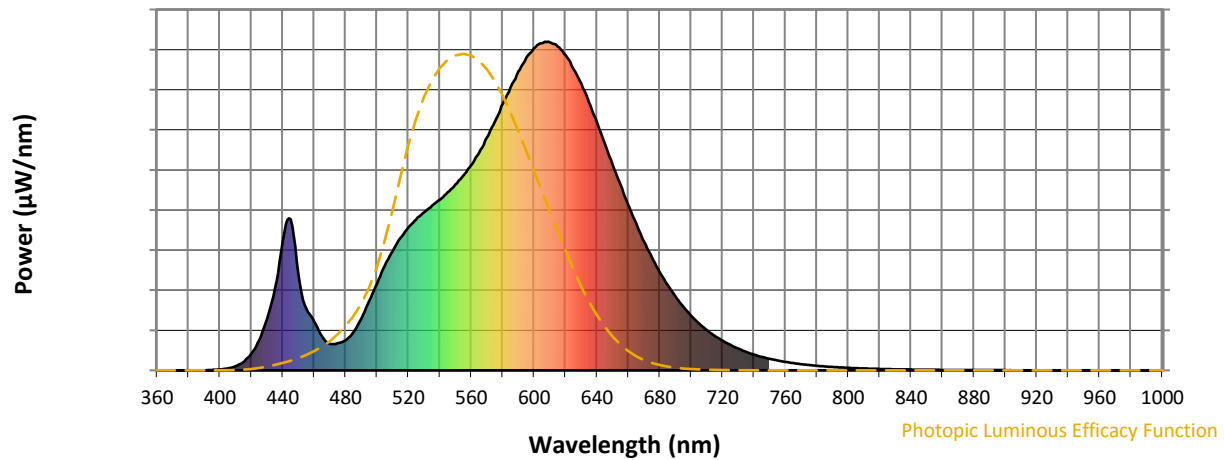
CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



Point lies inside the ANSI 2700K 4-step quadrangle

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Photopic Flux vs. Wavelength

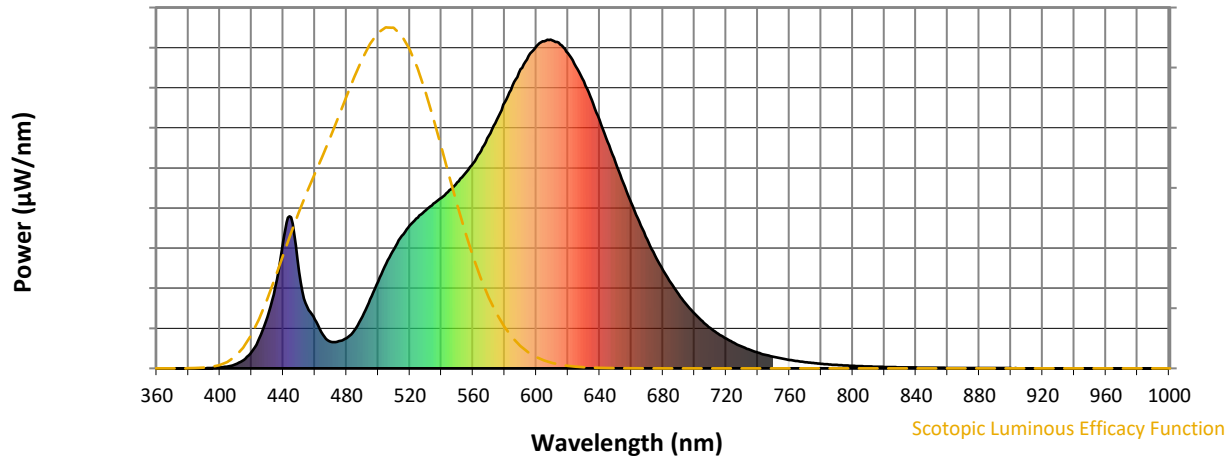


Photopic Lumens: NR

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	158	NR	620	959	NR	750	35	NR	880	1	NR
365	0	NR	495	211	NR	625	918	NR	755	30	NR	885	1	NR
370	0	NR	500	264	NR	630	873	NR	760	26	NR	890	1	NR
375	0	NR	505	318	NR	635	816	NR	765	22	NR	895	1	NR
380	0	NR	510	363	NR	640	755	NR	770	19	NR	900	1	NR
385	0	NR	515	403	NR	645	689	NR	775	16	NR	905	1	NR
390	0	NR	520	435	NR	650	626	NR	780	14	NR	910	0	NR
395	1	NR	525	459	NR	655	564	NR	785	12	NR	915	0	NR
400	3	NR	530	481	NR	660	503	NR	790	10	NR	920	0	NR
405	6	NR	535	501	NR	665	447	NR	795	9	NR	925	0	NR
410	13	NR	540	519	NR	670	392	NR	800	8	NR	930	0	NR
415	26	NR	545	542	NR	675	343	NR	805	7	NR	935	0	NR
420	51	NR	550	565	NR	680	299	NR	810	6	NR	940	0	NR
425	93	NR	555	593	NR	685	260	NR	815	5	NR	945	0	NR
430	156	NR	560	624	NR	690	225	NR	820	4	NR	950	0	NR
435	250	NR	565	662	NR	695	194	NR	825	4	NR	955	0	NR
440	391	NR	570	707	NR	700	166	NR	830	3	NR	960	0	NR
445	460	NR	575	756	NR	705	143	NR	835	3	NR	965	0	NR
450	293	NR	580	810	NR	710	122	NR	840	2	NR	970	0	NR
455	188	NR	585	860	NR	715	105	NR	845	2	NR	975	0	NR
460	149	NR	590	910	NR	720	90	NR	850	2	NR	980	0	NR
465	103	NR	595	950	NR	725	77	NR	855	2	NR	985	0	NR
470	80	NR	600	980	NR	730	66	NR	860	1	NR	990	0	NR
475	82	NR	605	995	NR	735	56	NR	865	1	NR	995	0	NR
480	92	NR	610	998	NR	740	48	NR	870	1	NR	1000	0	NR
485	116	NR	615	985	NR	745	41	NR	875	1	NR			

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Scotopic Flux vs. Wavelength



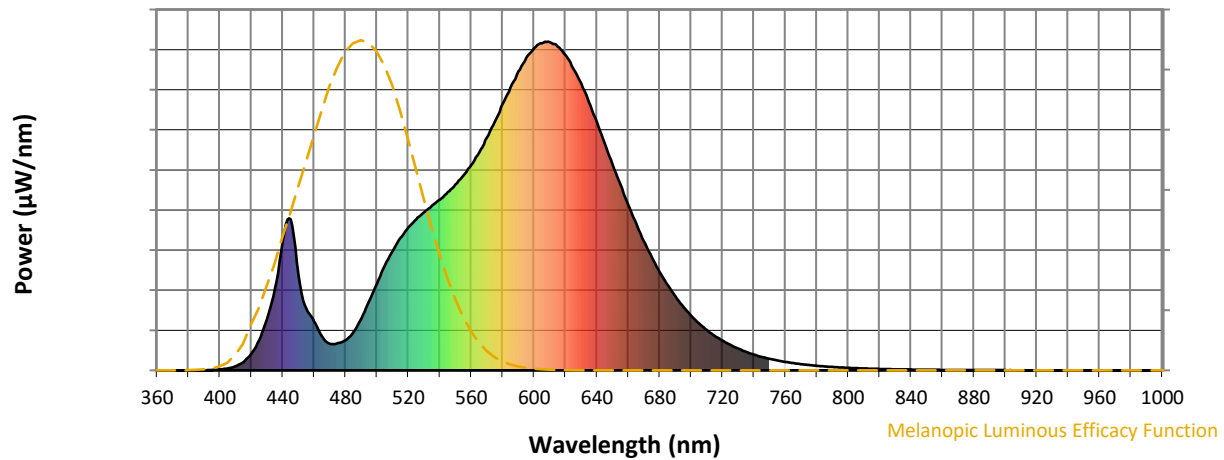
Scotopic Lumens: NR

S/P: 1.2

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	158	NR	620	959	NR	750	35	NR	880	1	NR
365	0	NR	495	211	NR	625	918	NR	755	30	NR	885	1	NR
370	0	NR	500	264	NR	630	873	NR	760	26	NR	890	1	NR
375	0	NR	505	318	NR	635	816	NR	765	22	NR	895	1	NR
380	0	NR	510	363	NR	640	755	NR	770	19	NR	900	1	NR
385	0	NR	515	403	NR	645	689	NR	775	16	NR	905	1	NR
390	0	NR	520	435	NR	650	626	NR	780	14	NR	910	0	NR
395	1	NR	525	459	NR	655	564	NR	785	12	NR	915	0	NR
400	3	NR	530	481	NR	660	503	NR	790	10	NR	920	0	NR
405	6	NR	535	501	NR	665	447	NR	795	9	NR	925	0	NR
410	13	NR	540	519	NR	670	392	NR	800	8	NR	930	0	NR
415	26	NR	545	542	NR	675	343	NR	805	7	NR	935	0	NR
420	51	NR	550	565	NR	680	299	NR	810	6	NR	940	0	NR
425	93	NR	555	593	NR	685	260	NR	815	5	NR	945	0	NR
430	156	NR	560	624	NR	690	225	NR	820	4	NR	950	0	NR
435	250	NR	565	662	NR	695	194	NR	825	4	NR	955	0	NR
440	391	NR	570	707	NR	700	166	NR	830	3	NR	960	0	NR
445	460	NR	575	756	NR	705	143	NR	835	3	NR	965	0	NR
450	293	NR	580	810	NR	710	122	NR	840	2	NR	970	0	NR
455	188	NR	585	860	NR	715	105	NR	845	2	NR	975	0	NR
460	149	NR	590	910	NR	720	90	NR	850	2	NR	980	0	NR
465	103	NR	595	950	NR	725	77	NR	855	2	NR	985	0	NR
470	80	NR	600	980	NR	730	66	NR	860	1	NR	990	0	NR
475	82	NR	605	995	NR	735	56	NR	865	1	NR	995	0	NR
480	92	NR	610	998	NR	740	48	NR	870	1	NR	1000	0	NR
485	116	NR	615	985	NR	745	41	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



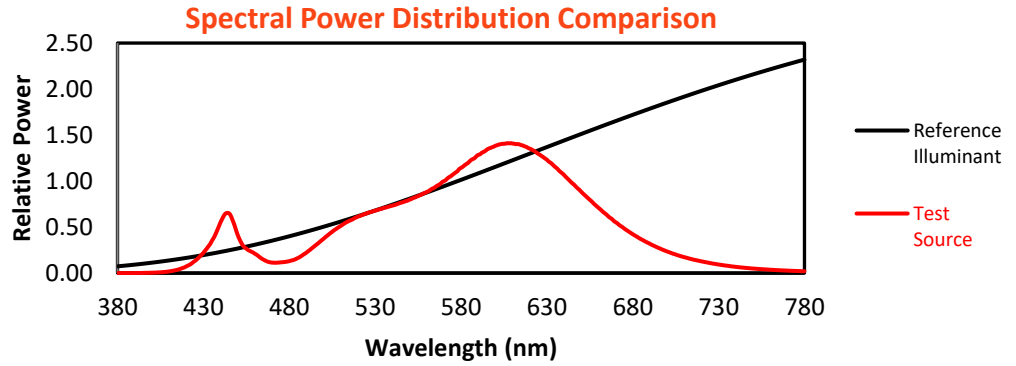
Melanopic Lumens: NR

M/P: 2.16

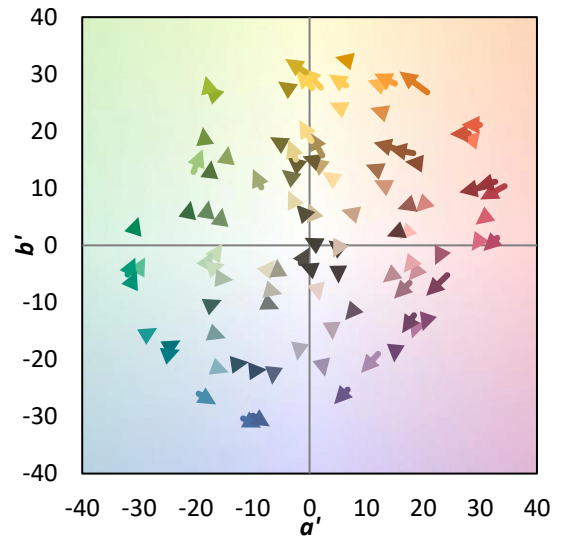
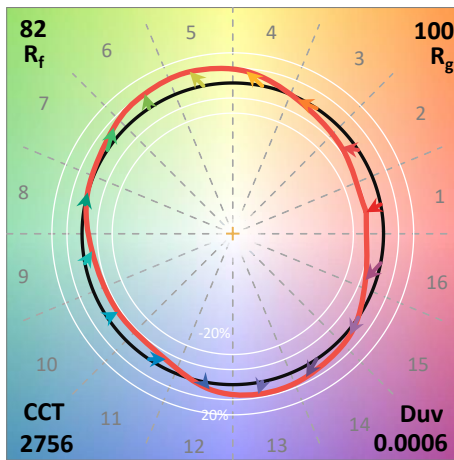
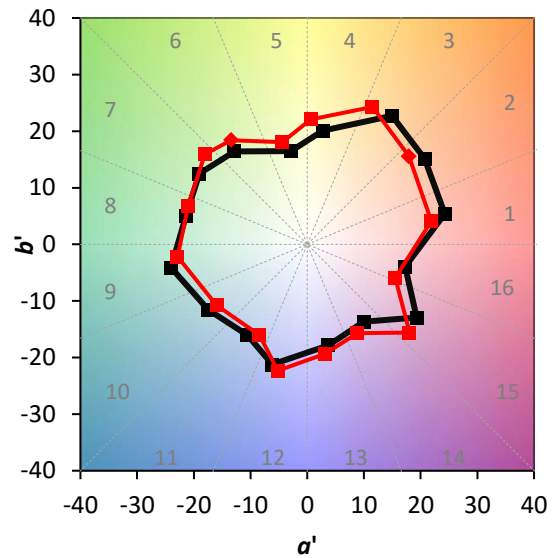
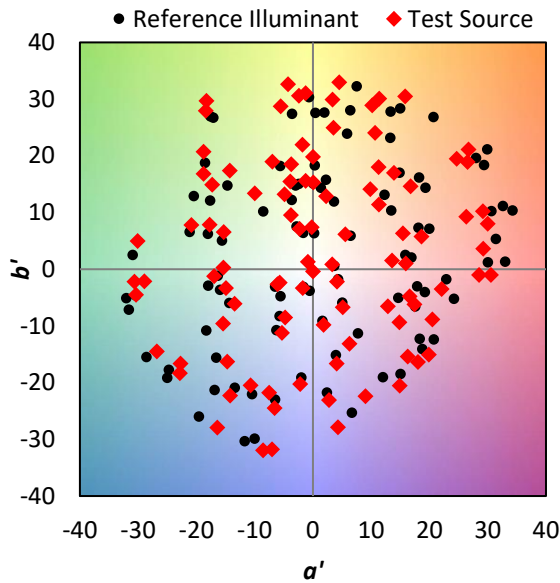
λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)
360	0	NR	490	158	NR	620	959	NR	750	35	NR	880	1	NR
365	0	NR	495	211	NR	625	918	NR	755	30	NR	885	1	NR
370	0	NR	500	264	NR	630	873	NR	760	26	NR	890	1	NR
375	0	NR	505	318	NR	635	816	NR	765	22	NR	895	1	NR
380	0	NR	510	363	NR	640	755	NR	770	19	NR	900	1	NR
385	0	NR	515	403	NR	645	689	NR	775	16	NR	905	1	NR
390	0	NR	520	435	NR	650	626	NR	780	14	NR	910	0	NR
395	1	NR	525	459	NR	655	564	NR	785	12	NR	915	0	NR
400	3	NR	530	481	NR	660	503	NR	790	10	NR	920	0	NR
405	6	NR	535	501	NR	665	447	NR	795	9	NR	925	0	NR
410	13	NR	540	519	NR	670	392	NR	800	8	NR	930	0	NR
415	26	NR	545	542	NR	675	343	NR	805	7	NR	935	0	NR
420	51	NR	550	565	NR	680	299	NR	810	6	NR	940	0	NR
425	93	NR	555	593	NR	685	260	NR	815	5	NR	945	0	NR
430	156	NR	560	624	NR	690	225	NR	820	4	NR	950	0	NR
435	250	NR	565	662	NR	695	194	NR	825	4	NR	955	0	NR
440	391	NR	570	707	NR	700	166	NR	830	3	NR	960	0	NR
445	460	NR	575	756	NR	705	143	NR	835	3	NR	965	0	NR
450	293	NR	580	810	NR	710	122	NR	840	2	NR	970	0	NR
455	188	NR	585	860	NR	715	105	NR	845	2	NR	975	0	NR
460	149	NR	590	910	NR	720	90	NR	850	2	NR	980	0	NR
465	103	NR	595	950	NR	725	77	NR	855	2	NR	985	0	NR
470	80	NR	600	980	NR	730	66	NR	860	1	NR	990	0	NR
475	82	NR	605	995	NR	735	56	NR	865	1	NR	995	0	NR
480	92	NR	610	998	NR	740	48	NR	870	1	NR	1000	0	NR
485	116	NR	615	985	NR	745	41	NR	875	1	NR			

Summary

$R_f = 82.2$
 $R_g = 99.9$
 $CIE R_a = 82.9$
 $R_9 = 10.8$

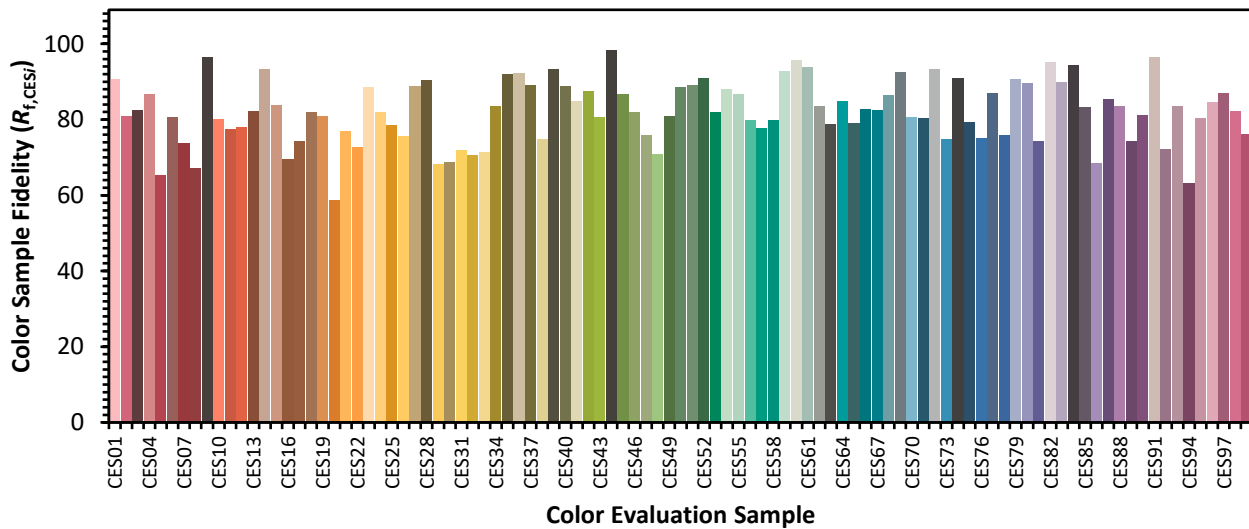


Color Vector Graphics

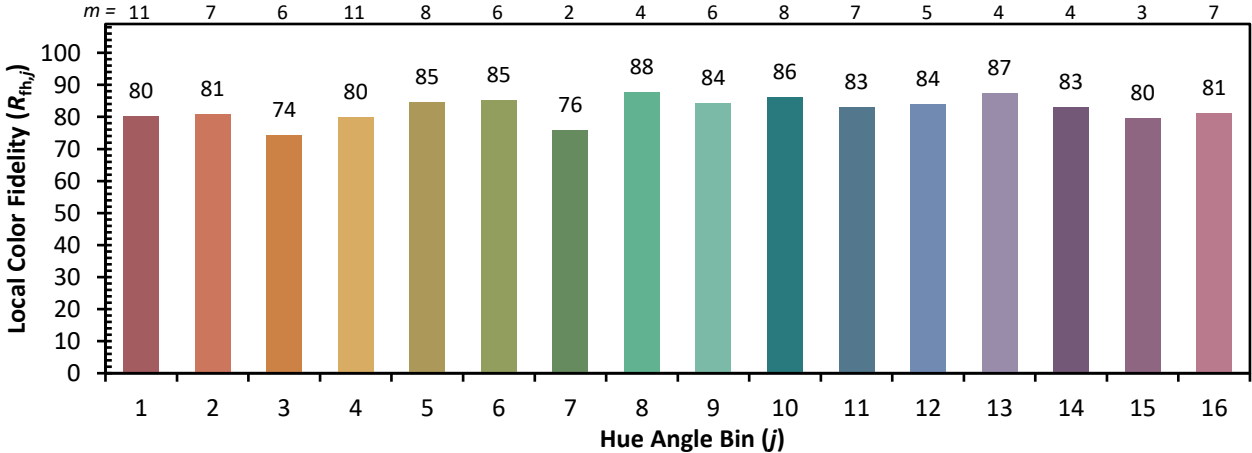
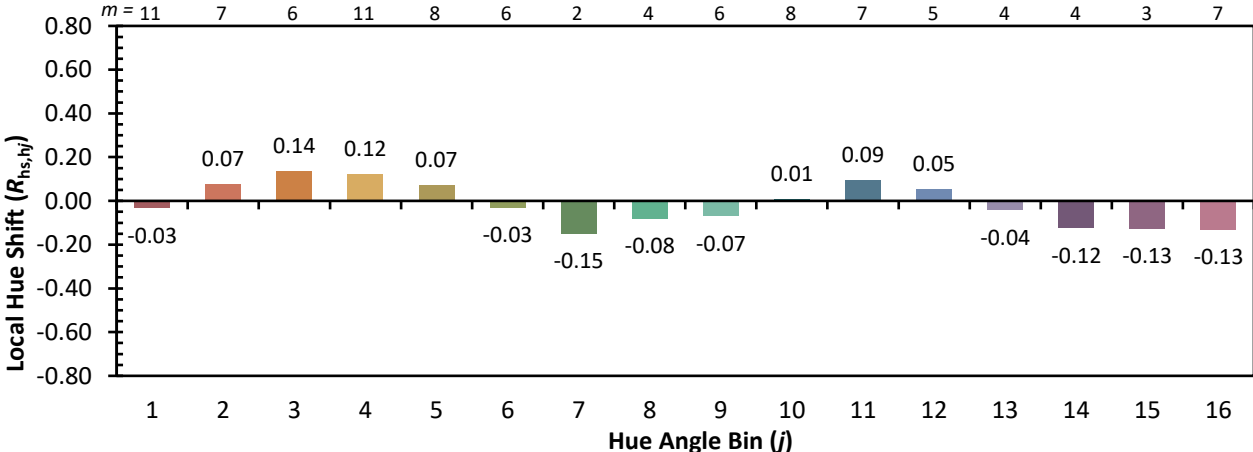
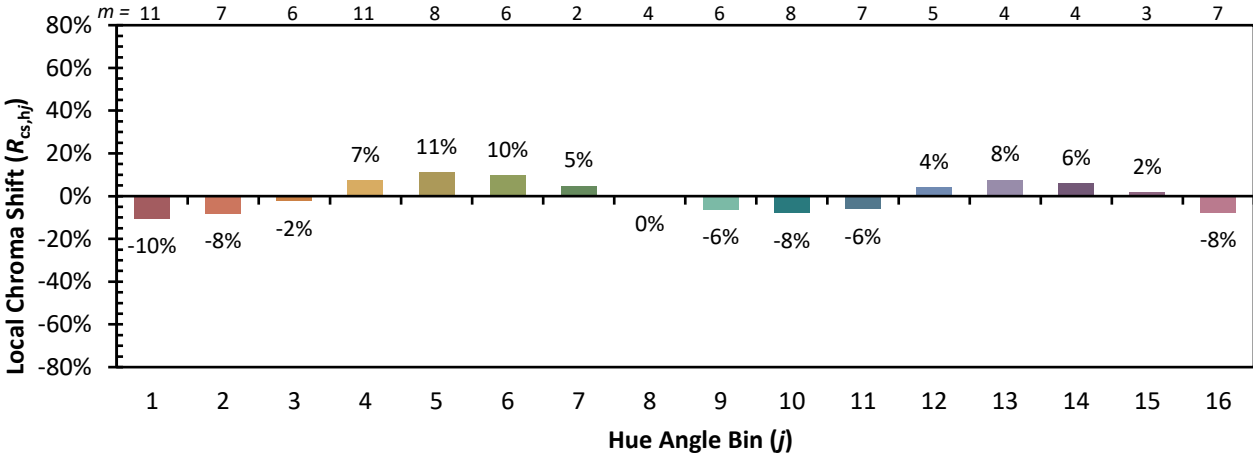


Individual Sample Fidelity Index ($R_{f,i}$)

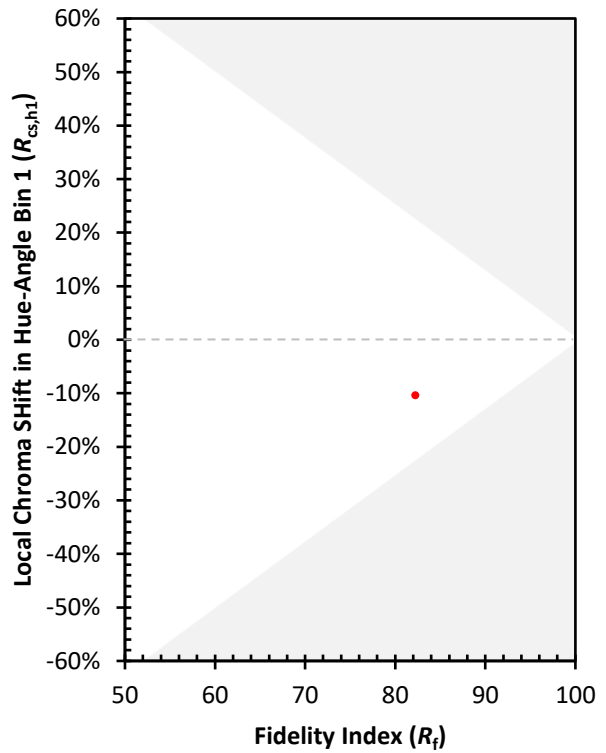
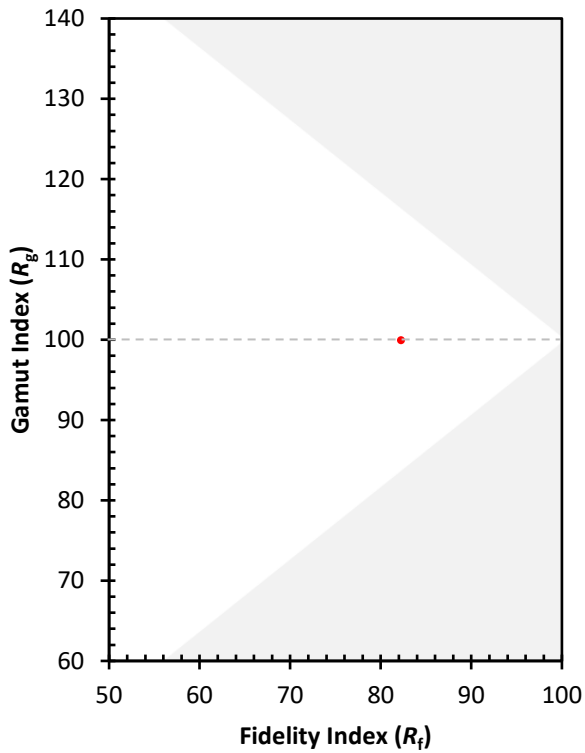
CES01 = 86	CES26 = 76	CES51 = 89	CES76 = 75
CES02 = 63	CES27 = 89	CES52 = 91	CES77 = 87
CES03 = 31	CES28 = 90	CES53 = 82	CES78 = 76
CES04 = 71	CES29 = 68	CES54 = 88	CES79 = 91
CES05 = 50	CES30 = 69	CES55 = 87	CES80 = 90
CES06 = 52	CES31 = 72	CES56 = 80	CES81 = 74
CES07 = 43	CES32 = 71	CES57 = 78	CES82 = 95
CES08 = 42	CES33 = 71	CES58 = 80	CES83 = 90
CES09 = 29	CES34 = 84	CES59 = 93	CES84 = 94
CES10 = 77	CES35 = 92	CES60 = 96	CES85 = 83
CES11 = 59	CES36 = 92	CES61 = 94	CES86 = 69
CES12 = 66	CES37 = 89	CES62 = 84	CES87 = 85
CES13 = 44	CES38 = 75	CES63 = 79	CES88 = 84
CES14 = 74	CES39 = 93	CES64 = 85	CES89 = 74
CES15 = 72	CES40 = 89	CES65 = 79	CES90 = 81
CES16 = 48	CES41 = 85	CES66 = 83	CES91 = 96
CES17 = 50	CES42 = 88	CES67 = 82	CES92 = 72
CES18 = 57	CES43 = 81	CES68 = 86	CES93 = 84
CES19 = 73	CES44 = 98	CES69 = 92	CES94 = 63
CES20 = 67	CES45 = 87	CES70 = 81	CES95 = 80
CES21 = 87	CES46 = 82	CES71 = 81	CES96 = 85
CES22 = 79	CES47 = 76	CES72 = 93	CES97 = 87
CES23 = 92	CES48 = 71	CES73 = 75	CES98 = 82
CES24 = 91	CES49 = 81	CES74 = 91	CES99 = 76
CES25 = 72	CES50 = 88	CES75 = 79	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)