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: P1364647

Luminaire Tested: **GSS-SB1A-760-U-SLR-HSS**

Issue Date: 02/18/2026

This test was performed under the Supervised Manufacturer's Testing Program. The results of this test have not been influenced by sources from within Cooper Lighting Solutions or from external interests.

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:	P1364647
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB1A-760-U-SLR-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 1SQUARE 31W 70CRI 5700K FIXTURE w/ 90° Spill Light Eliminator RIGHT OPTIC AND HOUSE SIDE SHIELD
Light Source:	(26) 5700K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Luminaire Equipment:

Sample No.	Condition	Description
a	good	reflector
b	good	lens
c	good	housing
d	good	cord

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	3256.6 lumens
Efficiency:	N/A
Efficacy:	105.1 lumens/watt
Luminous Opening:	Rectangular (W 0.5' x L: 0.5' x H: 0')
IES Classification:	Type III - Short
BUG Rating:	B1 - U0 - G1

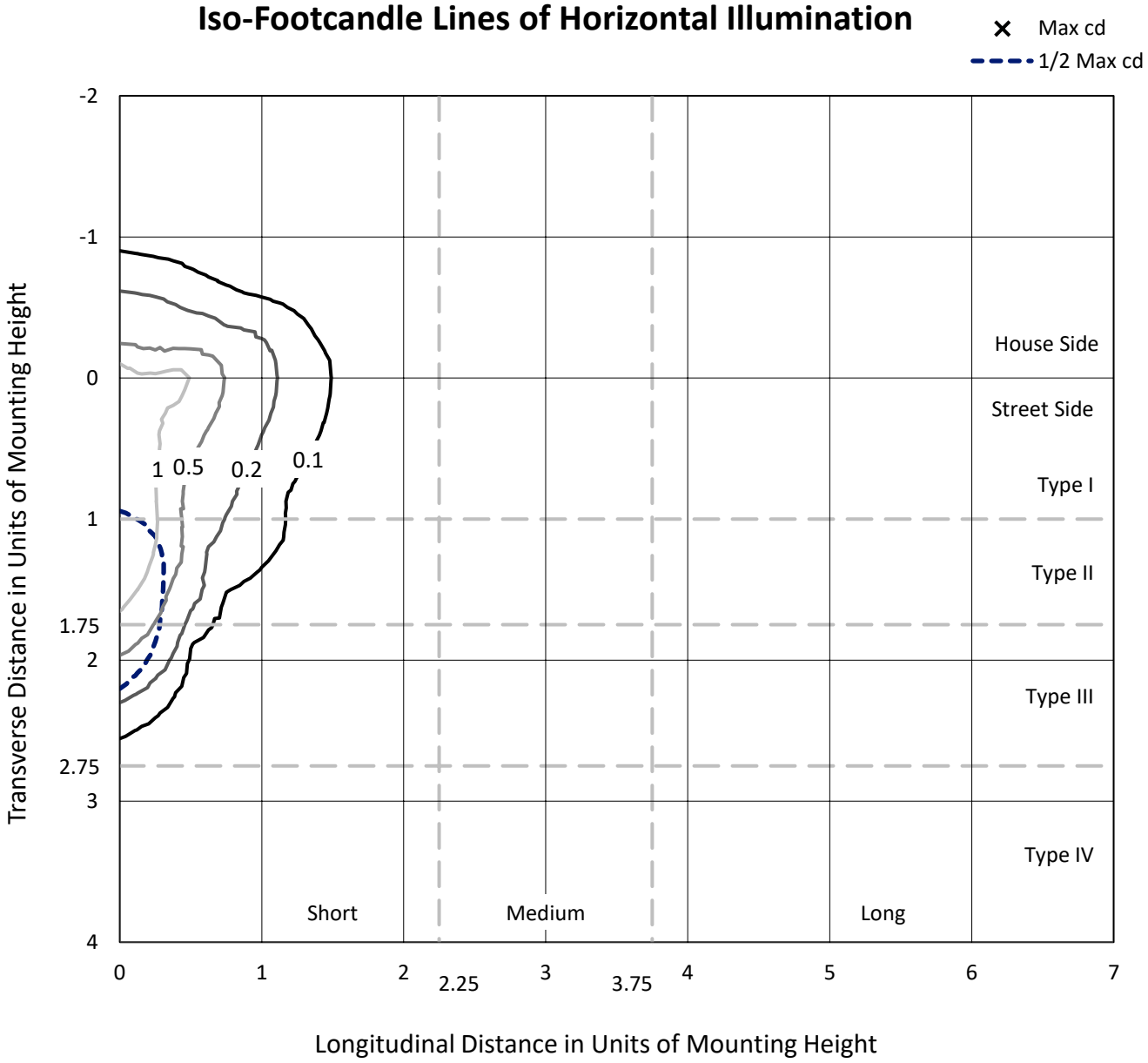
Input Watts (W):	31
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.4%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1364647
CATALOG NUMBER: GSS-SB1A-760-U-SLR-HSS

Iso-Footcandle Lines of Horizontal Illumination



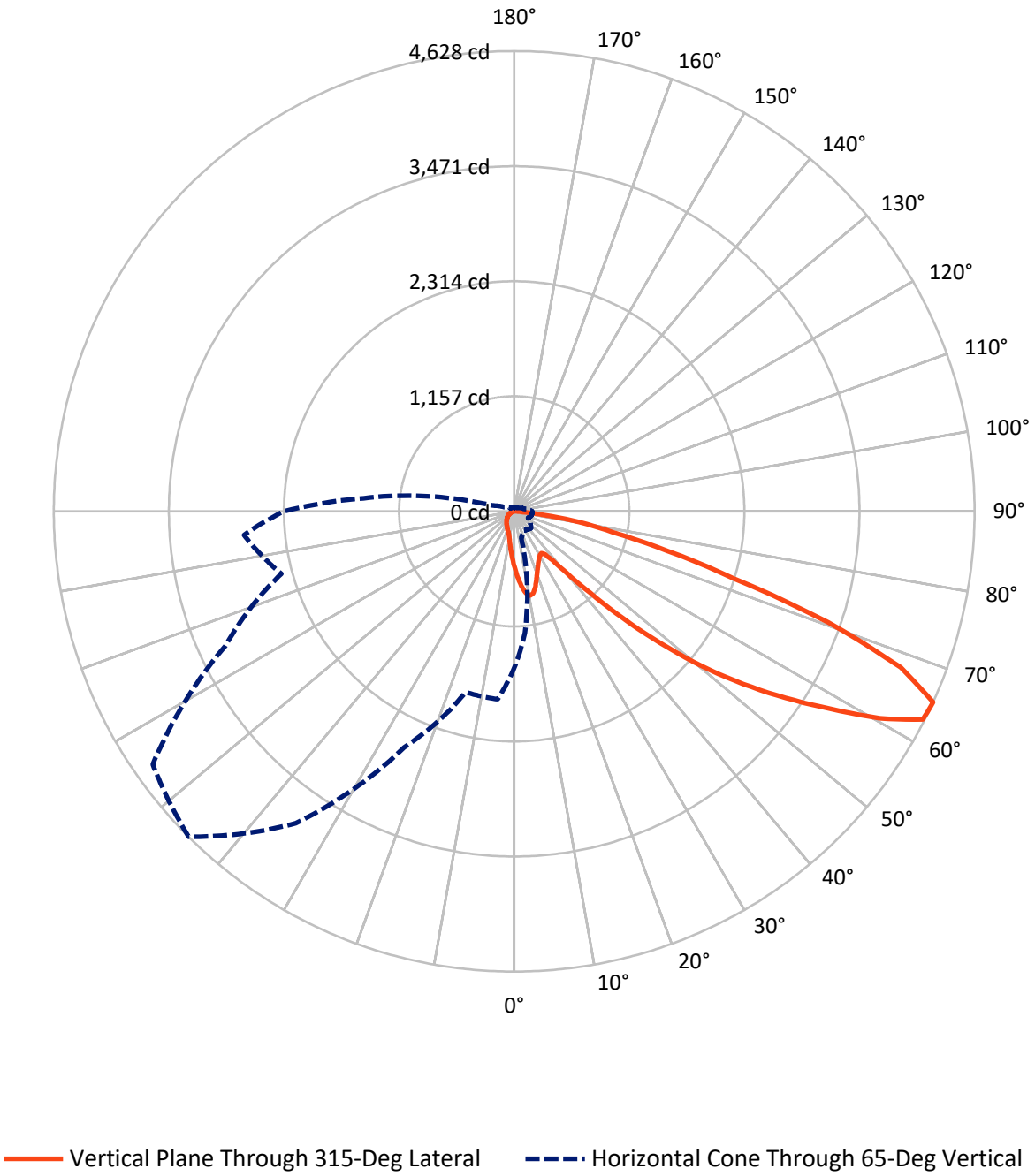
Based on 20 foot mounting height. Maximum calculated value = 1.8 fc
Type III - Short - N/A

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REPORT NUMBER: P1364647
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Luminous Intensity Polar Plot



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Scaled Data Report

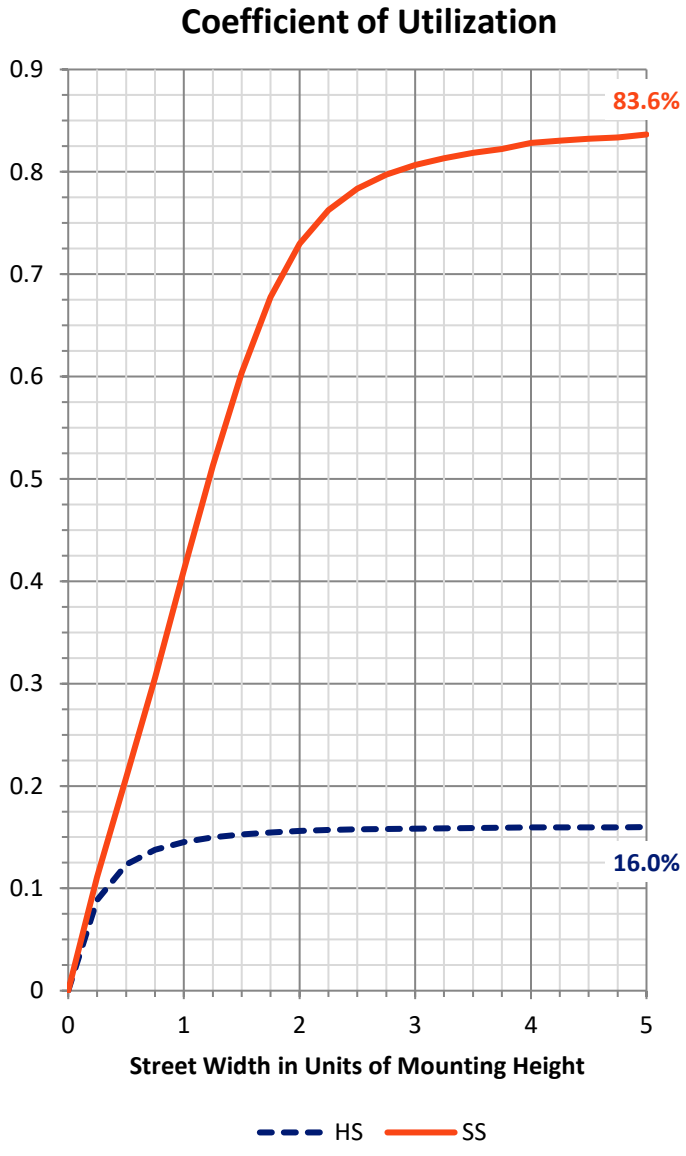
REPORT NUMBER: P1364647
CATALOG NUMBER: GSS-SB1A-760-U-SLR-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	526.4	0.0	526.4
	% Fixture	16.2	0.0	16.2
Street Side	Lumens	2730.2	0.0	2730.2
	% Fixture	83.8	0.0	83.8
Total	Lumens	3256.6	0.0	3256.6
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	54.1	1.7
10°-20°	149.6	4.6
20°-30°	214.3	6.6
30°-40°	268.8	8.3
40°-50°	441.6	13.6
50°-60°	796.9	24.5
60°-70°	884.4	27.2
70°-80°	399.6	12.3
80°-90°	47.2	1.5
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°	3256.6	100.0
0°-180°	3256.6	100.0



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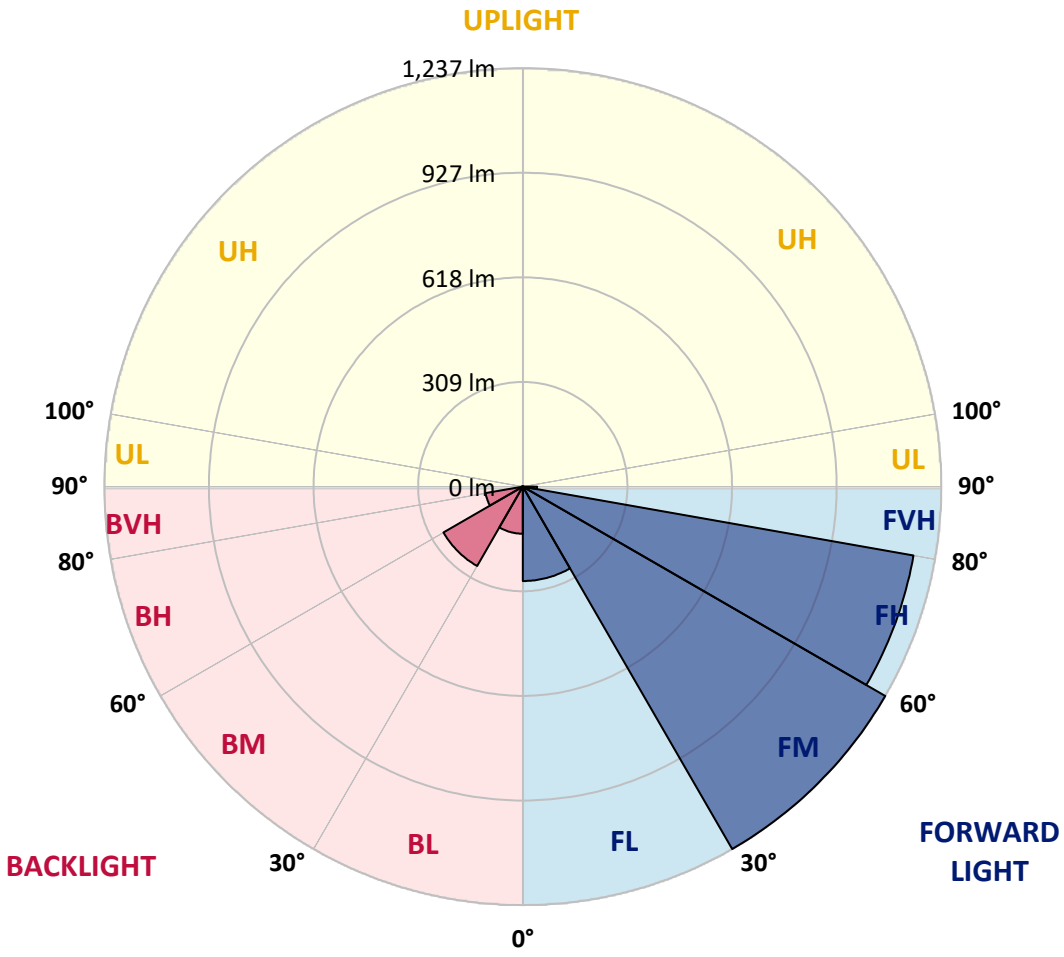
Scaled Data Report

REPORT NUMBER: P1364647
CATALOG NUMBER: GSS-SB1A-760-U-SLR-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	279.0	8.6			
FM	(30°-60°)	1236.6	38.0			
FH	(60°-80°)	1172.2	36.0			G1/1800
FVH	(80°-90°)	42.4	1.3			G1/100
BL	(0°-30°)	139.1	4.3	B1/500		
BM	(30°-60°)	270.7	8.3	B1/1000		
BH	(60°-80°)	111.8	3.4	B1/500		G1/500
BVH	(80°-90°)	4.8	0.1			G0/10
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B1-U0-G1
Type III Short



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Scaled Data Report

REPORT NUMBER: P1364647
CATALOG NUMBER: GSS-SB1A-760-U-SLR-HSS

CANDELA DISTRIBUTION (FULL):

	0°	1°	5°	15°	25°	35°	45°	55°	65°	75°	85°
0°	563	563	563	563	563	563	563	563	563	563	563
2.5°	635	634	632	617	602	589	576	563	545	531	519
5°	695	692	679	656	631	609	584	560	533	511	488
7.5°	736	733	720	682	644	617	590	565	535	506	473
10°	755	751	737	696	652	619	592	569	544	515	474
12.5°	768	764	746	699	654	621	593	571	553	536	496
15°	776	772	756	707	655	618	585	564	558	561	542
17.5°	788	784	769	717	661	613	568	545	558	585	591
20°	804	800	784	730	666	598	536	514	547	592	623
22.5°	822	819	806	745	671	576	494	484	524	572	612
25°	844	841	829	766	676	546	458	460	494	532	573
27.5°	874	871	860	792	682	515	429	439	464	490	515
30°	907	905	896	823	694	486	412	418	435	456	471
32.5°	952	948	934	852	693	464	404	398	403	420	435
35°	1008	1005	994	882	675	444	400	379	376	386	401
37.5°	1090	1088	1078	931	647	419	390	359	349	356	366
40°	1213	1207	1182	987	616	394	372	335	321	326	337
42.5°	1380	1368	1321	1062	574	370	345	311	296	299	309
45°	1594	1576	1505	1165	530	351	317	286	270	273	284
47.5°	1844	1820	1722	1273	483	340	295	261	249	256	267
50°	2139	2114	2016	1342	445	333	278	238	233	242	251
52.5°	2461	2426	2286	1298	414	327	272	222	224	231	240
55°	2774	2696	2385	1152	374	320	276	210	215	224	231
57.5°	2978	2843	2302	928	332	312	279	204	208	218	226
60°	2800	2664	2120	695	296	295	274	202	196	210	217
62.5°	2294	2182	1734	444	262	263	263	201	176	194	200
65°	*1576*	*1506*	*1226*	*275*	*214*	*224*	*239*	*195*	*155*	*176*	*182*
67.5°	1036	985	779	170	165	184	207	183	139	158	162
70°	562	523	367	112	108	144	163	155	125	141	145
72.5°	371	339	211	79	79	113	114	127	112	125	129
75°	279	250	136	55	61	72	89	91	94	106	111
77.5°	128	112	50	33	45	50	68	58	70	79	81
80°	74	65	28	22	29	32	56	34	42	56	59
82.5°	31	28	14	15	18	19	31	24	27	37	36
85°	9	9	9	10	11	11	18	17	16	17	17
87.5°	6	6	6	6	7	7	8	9	10	10	10
90°	0	0	0	0	0	0	0	0	0	0	0

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REPORT NUMBER: P1364647
CATALOG NUMBER: GSS-SB1A-760-U-SLR-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	563	563	563	563	563	563	563	563	563	563	563
2.5°	514	507	498	485	483	476	471	476	481	490	491
5°	476	465	444	428	410	401	400	398	404	417	425
7.5°	455	437	399	371	346	337	330	336	335	352	359
10°	450	422	369	327	296	284	277	276	278	288	295
12.5°	468	432	357	295	259	246	238	231	231	233	242
15°	508	465	364	280	241	224	211	202	195	196	197
17.5°	564	513	382	275	230	212	196	187	179	177	177
20°	608	559	396	271	221	198	184	176	169	166	166
22.5°	613	578	408	266	210	184	171	164	159	158	158
25°	580	563	404	260	199	171	161	155	150	149	150
27.5°	525	516	390	252	190	161	152	147	142	141	142
30°	476	466	366	239	183	153	143	138	133	133	134
32.5°	436	426	342	224	174	144	135	130	125	125	127
35°	400	392	323	209	165	136	126	122	118	117	119
37.5°	369	365	306	193	156	128	119	115	110	109	111
40°	339	337	287	179	145	120	111	107	101	101	103
42.5°	311	310	270	170	135	112	102	98	93	93	95
45°	289	288	254	165	125	103	94	89	85	86	88
47.5°	269	267	237	166	120	97	85	80	77	79	82
50°	253	251	225	167	112	89	78	73	71	74	77
52.5°	243	241	213	161	102	83	71	68	68	71	73
55°	233	231	193	148	91	77	66	64	64	67	69
57.5°	227	223	172	133	82	70	61	61	61	62	63
60°	218	208	150	114	75	63	57	56	56	55	56
62.5°	199	182	126	97	67	57	52	51	48	45	46
65°	*180*	*154*	*100*	*81*	*58*	*49*	*46*	*45*	*40*	*36*	*37*
67.5°	156	123	75	68	50	42	39	39	36	33	33
70°	139	96	63	51	40	33	33	35	32	28	28
72.5°	123	78	51	41	31	26	28	29	26	23	23
75°	105	61	40	32	23	20	21	23	21	18	19
77.5°	76	42	27	21	17	15	16	16	15	14	14
80°	53	28	18	14	12	11	11	10	10	11	11
82.5°	32	20	13	11	9	7	7	8	8	9	9
85°	14	12	9	8	6	5	6	6	7	8	8
87.5°	9	9	7	6	5	4	4	5	5	6	7
90°	0	0	0	0	0	0	0	0	0	0	0

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Scaled Data Report

REPORT NUMBER: P1364647
CATALOG NUMBER: GSS-SB1A-760-U-SLR-HSS

CANDELA DISTRIBUTION (continued):

	185°	195°	205°	215°	225°	235°	245°	255°	265°	270°	275°
0°	563	563	563	563	563	563	563	563	563	563	563
2.5°	495	505	517	534	549	567	585	602	618	620	627
5°	431	450	474	502	536	572	607	644	674	685	701
7.5°	365	389	424	467	515	569	623	675	720	741	762
10°	302	325	368	420	482	555	627	697	752	776	796
12.5°	245	268	303	363	438	526	621	705	766	791	810
15°	200	219	252	308	387	486	600	699	769	793	807
17.5°	176	181	202	253	339	450	573	691	771	793	801
20°	166	166	170	197	281	412	553	686	774	796	795
22.5°	157	159	159	165	214	359	532	684	783	800	786
25°	149	152	152	154	168	296	506	688	799	808	780
27.5°	142	145	145	147	150	220	463	689	817	818	772
30°	135	138	140	140	142	162	409	683	837	831	771
32.5°	127	131	132	134	135	141	339	673	862	849	772
35°	120	125	126	126	128	134	271	662	896	873	776
37.5°	113	117	118	119	121	127	215	646	925	903	796
40°	105	110	111	112	114	120	185	626	969	953	826
42.5°	97	102	104	105	106	114	169	612	1040	1023	887
45°	90	95	97	97	99	110	155	643	1138	1130	969
47.5°	84	89	90	90	91	104	143	726	1288	1267	1097
50°	79	83	85	83	84	99	150	863	1480	1487	1285
52.5°	75	79	80	76	76	92	159	975	1725	1789	1583
55°	70	74	75	70	70	81	138	982	2004	2210	1971
57.5°	65	69	69	65	64	70	112	871	2220	2687	2502
60°	59	63	62	60	58	64	103	664	2191	2998	3111
62.5°	48	54	56	55	51	58	96	433	1896	2728	3092
65°	*40*	*45*	*48*	*48*	*45*	*64*	*84*	*228*	*1518*	*2315*	*2726*
67.5°	35	40	42	41	39	57	53	110	1164	1995	2440
70°	31	35	37	34	32	46	38	65	779	1665	2173
72.5°	25	29	31	28	25	34	29	43	507	1419	1931
75°	20	24	25	23	20	25	23	30	331	1174	1642
77.5°	15	17	19	18	15	18	16	21	189	824	1152
80°	12	13	13	13	12	11	11	14	85	406	601
82.5°	10	11	11	10	9	8	7	8	25	182	277
85°	9	10	8	7	6	5	3	3	7	29	54
87.5°	7	6	5	4	2	1	1	0	1	1	1
90°	0	0	0	0	0	0	0	0	0	0	0

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Scaled Data Report

REPORT NUMBER: P1364647
CATALOG NUMBER: GSS-SB1A-760-U-SLR-HSS

CANDELA DISTRIBUTION (continued):

	285°	295°	305°	315°	325°	335°	345°	355°	359°	360°
0°	563	563	563	563	563	563	563	563	563	563
2.5°	638	648	655	661	659	654	644	637	635	635
5°	722	738	752	750	752	737	722	704	697	695
7.5°	792	812	829	827	821	804	779	752	739	736
10°	830	853	867	862	852	830	805	773	759	755
12.5°	837	852	849	847	845	834	815	786	772	768
15°	819	813	796	792	807	821	817	793	779	776
17.5°	789	758	727	723	748	787	818	804	791	788
20°	756	698	664	657	688	746	807	815	806	804
22.5°	717	649	613	609	632	700	791	827	823	822
25°	683	606	572	566	596	662	775	847	845	844
27.5°	655	575	539	535	564	630	755	864	872	874
30°	633	552	516	511	543	608	741	888	903	907
32.5°	616	539	505	502	536	599	733	913	944	952
35°	610	543	520	527	553	608	739	954	997	1008
37.5°	623	587	603	621	631	651	767	1020	1076	1090
40°	665	705	780	815	811	765	831	1113	1193	1213
42.5°	772	902	1061	1120	1086	947	933	1266	1357	1380
45°	931	1140	1401	1534	1417	1178	1094	1484	1572	1594
47.5°	1090	1406	1821	1979	1749	1407	1305	1745	1824	1844
50°	1252	1700	2240	2451	2080	1640	1529	2067	2125	2139
52.5°	1419	1963	2702	2884	2426	1820	1785	2418	2452	2461
55°	1605	2212	3165	3312	2741	1977	2085	2785	2776	2774
57.5°	1853	2474	3538	3743	3027	2189	2486	3193	3021	2978
60°	2286	2881	4002	4225	3410	2499	2781	3184	2877	2800
62.5°	2788	3273	4422	4610	3813	2807	2546	2674	2370	2294
65°	2422	3204	4435	4628	3828	2619	1882	1896	1640	1576
67.5°	2061	2840	4039	4191	3415	2165	1248	1237	1076	1036
70°	1835	2488	3481	3350	2871	1830	829	687	587	562
72.5°	1649	1974	2821	2309	2382	1489	527	468	390	371
75°	1493	1633	1760	1596	1692	1227	447	361	295	279
77.5°	1188	1271	1042	1012	1185	873	222	152	133	128
80°	707	601	591	674	789	453	136	84	76	74
82.5°	428	217	236	298	420	206	81	36	32	31
85°	72	59	91	87	82	44	22	10	9	9
87.5°	2	3	4	5	5	5	5	5	6	6
90°	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: SP1-2407-184-7

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-757-U-5WQ

Data in this report applies to families of products including GSS-SB1A-757-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

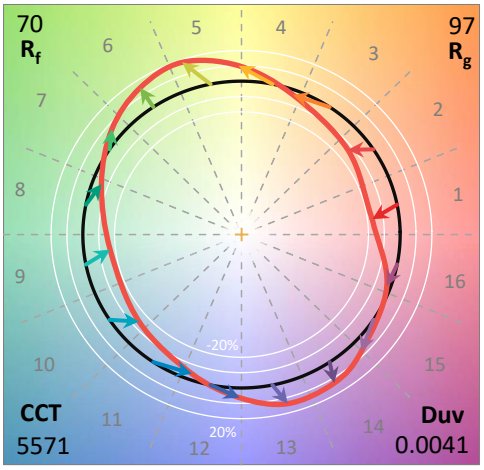
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-7
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-757-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 5700K CCT 26 LEDS

Spectral Parameters

CCT (K):	5571
CIE u':	0.2033
CIE v':	0.4806
Duv:	0.0041
CIE x:	0.3308
CIE y:	0.3476
CIE z:	0.3216
Peak Wavelength (nm):	442
Dominant Wavelength (nm):	544
Purity:	3.635698
Rf:	70.4
Rg:	97.1

CRI (Ra):	69.9
R1:	68.8
R2:	72.5
R3:	76.8
R4:	72.0
R5:	70.9
R6:	65.6
R7:	75.5
R8:	56.8
R9:	-35.4
R10:	36.7
R11:	73.9
R12:	47.8
R13:	68.0
R14:	87.0
R15:	59.8



Test Conditions

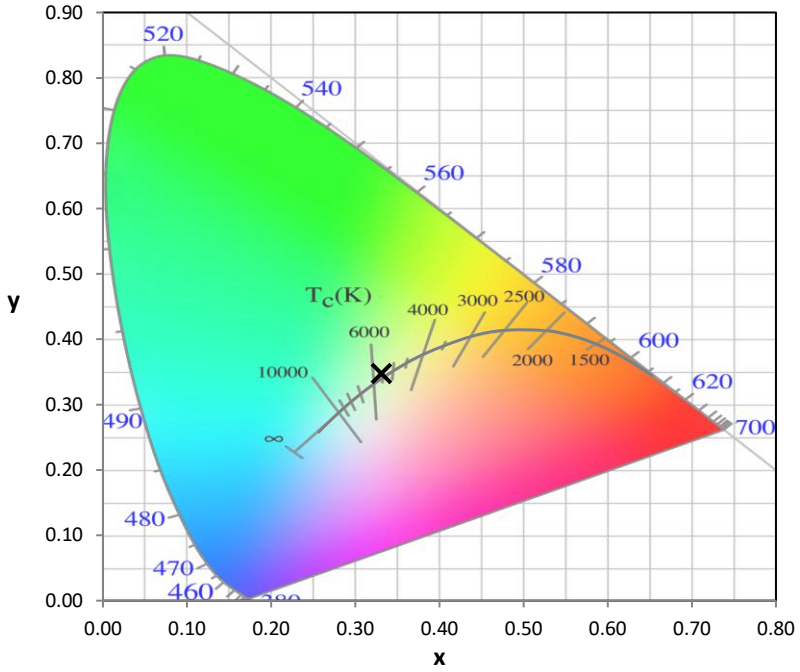
Stabilization Time:	20M
Operation Time:	1H 20M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-7

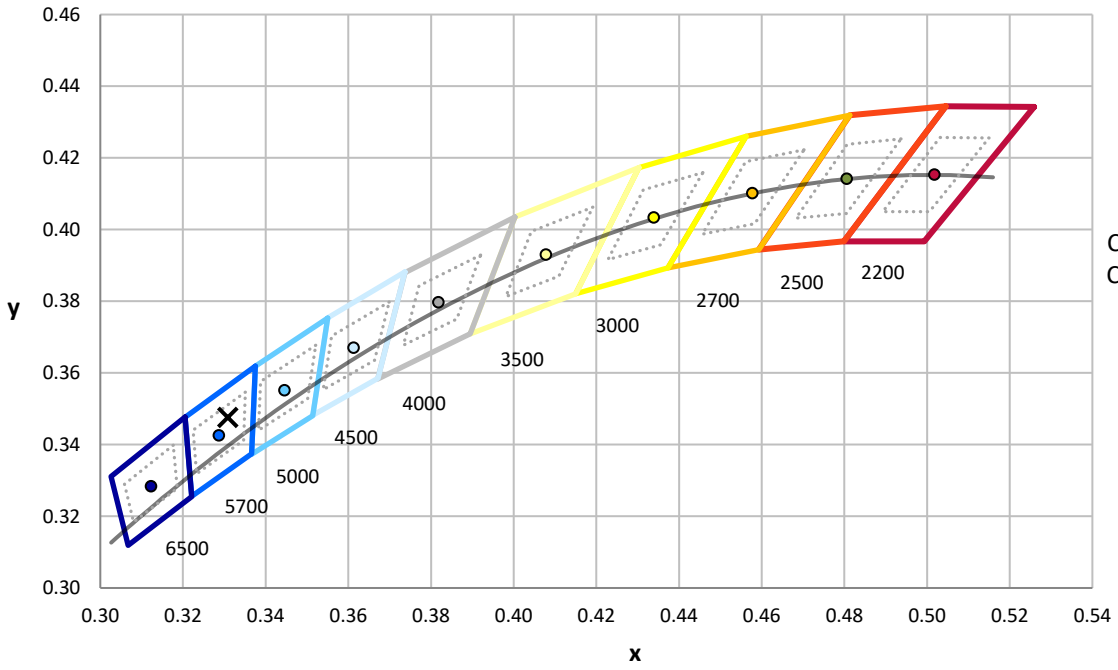
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

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CIE 1931 Chromaticity Diagram



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

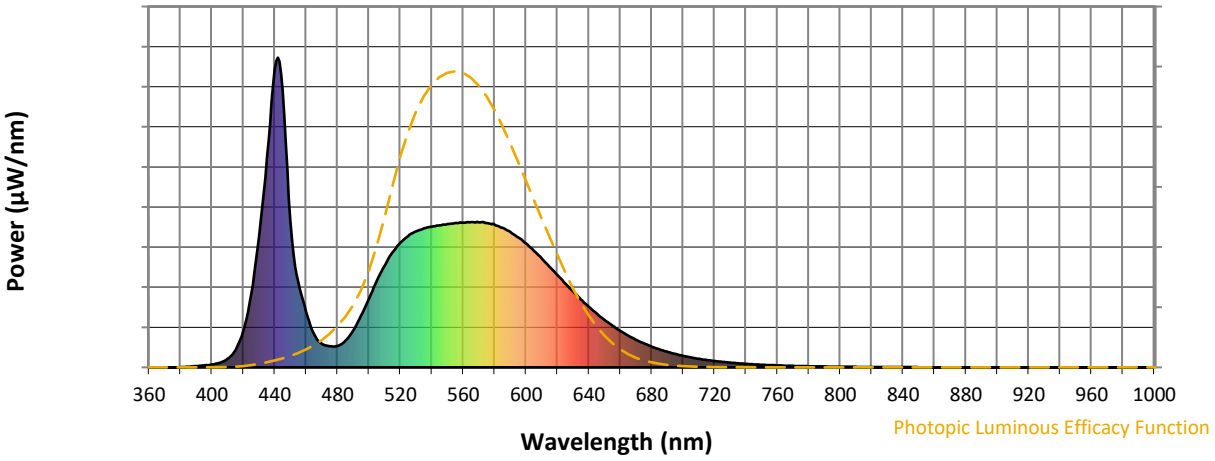


CCT = 5571K
CIE x = 0.3308
CIE y = 0.3476
Duv = 0.0041

Point lies inside the ANSI 5700K 4-step quadrangle

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Photopic Flux vs. Wavelength

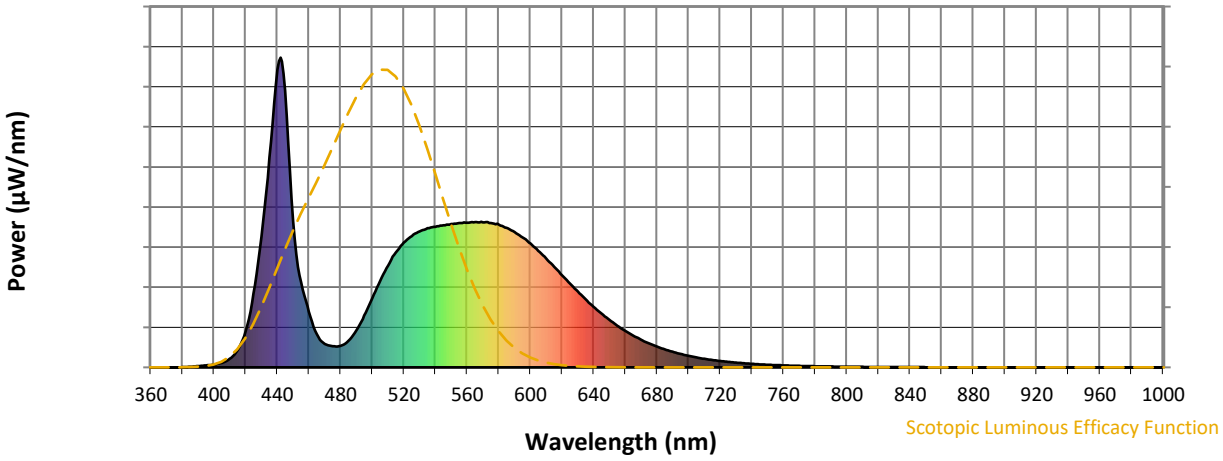


Photopic Lumens: NR

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	120	NR	620	298	NR	750	9	NR	880	0	NR
365	0	NR	495	167	NR	625	270	NR	755	7	NR	885	0	NR
370	0	NR	500	222	NR	630	245	NR	760	6	NR	890	0	NR
375	0	NR	505	279	NR	635	219	NR	765	6	NR	895	0	NR
380	1	NR	510	329	NR	640	196	NR	770	5	NR	900	0	NR
385	2	NR	515	371	NR	645	173	NR	775	4	NR	905	0	NR
390	4	NR	520	403	NR	650	153	NR	780	4	NR	910	0	NR
395	6	NR	525	424	NR	655	135	NR	785	3	NR	915	0	NR
400	9	NR	530	439	NR	660	117	NR	790	3	NR	920	0	NR
405	14	NR	535	449	NR	665	103	NR	795	2	NR	925	0	NR
410	28	NR	540	454	NR	670	89	NR	800	2	NR	930	0	NR
415	55	NR	545	459	NR	675	77	NR	805	2	NR	935	0	NR
420	118	NR	550	463	NR	680	67	NR	810	2	NR	940	0	NR
425	237	NR	555	466	NR	685	58	NR	815	1	NR	945	0	NR
430	420	NR	560	467	NR	690	50	NR	820	1	NR	950	0	NR
435	677	NR	565	469	NR	695	43	NR	825	1	NR	955	0	NR
440	962	NR	570	469	NR	700	37	NR	830	1	NR	960	0	NR
445	894	NR	575	466	NR	705	32	NR	835	1	NR	965	0	NR
450	472	NR	580	461	NR	710	28	NR	840	1	NR	970	0	NR
455	275	NR	585	450	NR	715	24	NR	845	1	NR	975	0	NR
460	180	NR	590	437	NR	720	21	NR	850	1	NR	980	0	NR
465	107	NR	595	420	NR	725	18	NR	855	0	NR	985	0	NR
470	76	NR	600	400	NR	730	15	NR	860	0	NR	990	0	NR
475	68	NR	605	376	NR	735	13	NR	865	0	NR	995	0	NR
480	69	NR	610	352	NR	740	11	NR	870	0	NR	1000	0	NR
485	86	NR	615	325	NR	745	10	NR	875	0	NR			

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Scotopic Flux vs. Wavelength

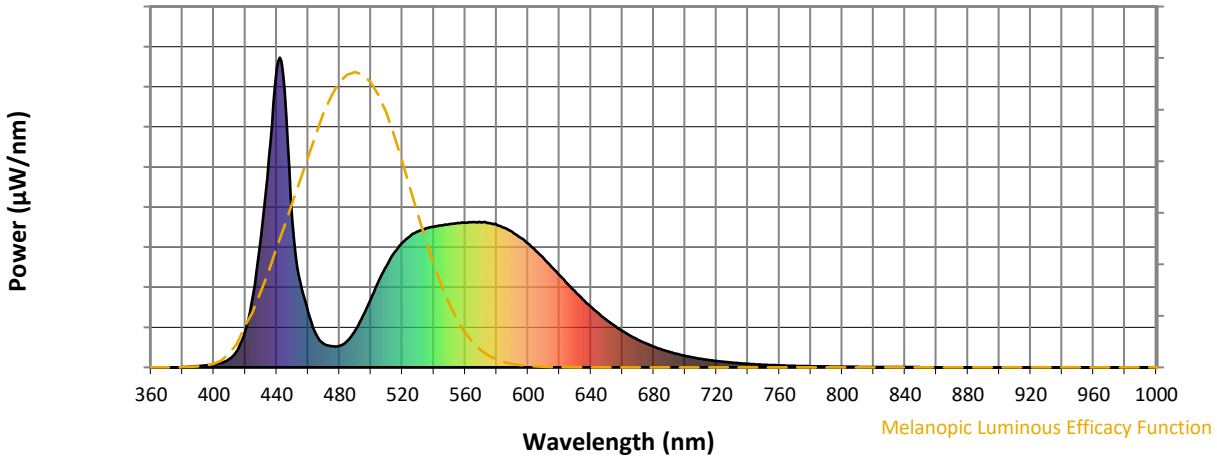


Scotopic Lumens: NR **S/P: 1.84**

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	120	NR	620	298	NR	750	9	NR	880	0	NR
365	0	NR	495	167	NR	625	270	NR	755	7	NR	885	0	NR
370	0	NR	500	222	NR	630	245	NR	760	6	NR	890	0	NR
375	0	NR	505	279	NR	635	219	NR	765	6	NR	895	0	NR
380	1	NR	510	329	NR	640	196	NR	770	5	NR	900	0	NR
385	2	NR	515	371	NR	645	173	NR	775	4	NR	905	0	NR
390	4	NR	520	403	NR	650	153	NR	780	4	NR	910	0	NR
395	6	NR	525	424	NR	655	135	NR	785	3	NR	915	0	NR
400	9	NR	530	439	NR	660	117	NR	790	3	NR	920	0	NR
405	14	NR	535	449	NR	665	103	NR	795	2	NR	925	0	NR
410	28	NR	540	454	NR	670	89	NR	800	2	NR	930	0	NR
415	55	NR	545	459	NR	675	77	NR	805	2	NR	935	0	NR
420	118	NR	550	463	NR	680	67	NR	810	2	NR	940	0	NR
425	237	NR	555	466	NR	685	58	NR	815	1	NR	945	0	NR
430	420	NR	560	467	NR	690	50	NR	820	1	NR	950	0	NR
435	677	NR	565	469	NR	695	43	NR	825	1	NR	955	0	NR
440	962	NR	570	469	NR	700	37	NR	830	1	NR	960	0	NR
445	894	NR	575	466	NR	705	32	NR	835	1	NR	965	0	NR
450	472	NR	580	461	NR	710	28	NR	840	1	NR	970	0	NR
455	275	NR	585	450	NR	715	24	NR	845	1	NR	975	0	NR
460	180	NR	590	437	NR	720	21	NR	850	1	NR	980	0	NR
465	107	NR	595	420	NR	725	18	NR	855	0	NR	985	0	NR
470	76	NR	600	400	NR	730	15	NR	860	0	NR	990	0	NR
475	68	NR	605	376	NR	735	13	NR	865	0	NR	995	0	NR
480	69	NR	610	352	NR	740	11	NR	870	0	NR	1000	0	NR
485	86	NR	615	325	NR	745	10	NR	875	0	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 3.71**

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	120	NR	620	298	NR	750	9	NR	880	0	NR
365	0	NR	495	167	NR	625	270	NR	755	7	NR	885	0	NR
370	0	NR	500	222	NR	630	245	NR	760	6	NR	890	0	NR
375	0	NR	505	279	NR	635	219	NR	765	6	NR	895	0	NR
380	1	NR	510	329	NR	640	196	NR	770	5	NR	900	0	NR
385	2	NR	515	371	NR	645	173	NR	775	4	NR	905	0	NR
390	4	NR	520	403	NR	650	153	NR	780	4	NR	910	0	NR
395	6	NR	525	424	NR	655	135	NR	785	3	NR	915	0	NR
400	9	NR	530	439	NR	660	117	NR	790	3	NR	920	0	NR
405	14	NR	535	449	NR	665	103	NR	795	2	NR	925	0	NR
410	28	NR	540	454	NR	670	89	NR	800	2	NR	930	0	NR
415	55	NR	545	459	NR	675	77	NR	805	2	NR	935	0	NR
420	118	NR	550	463	NR	680	67	NR	810	2	NR	940	0	NR
425	237	NR	555	466	NR	685	58	NR	815	1	NR	945	0	NR
430	420	NR	560	467	NR	690	50	NR	820	1	NR	950	0	NR
435	677	NR	565	469	NR	695	43	NR	825	1	NR	955	0	NR
440	962	NR	570	469	NR	700	37	NR	830	1	NR	960	0	NR
445	894	NR	575	466	NR	705	32	NR	835	1	NR	965	0	NR
450	472	NR	580	461	NR	710	28	NR	840	1	NR	970	0	NR
455	275	NR	585	450	NR	715	24	NR	845	1	NR	975	0	NR
460	180	NR	590	437	NR	720	21	NR	850	1	NR	980	0	NR
465	107	NR	595	420	NR	725	18	NR	855	0	NR	985	0	NR
470	76	NR	600	400	NR	730	15	NR	860	0	NR	990	0	NR
475	68	NR	605	376	NR	735	13	NR	865	0	NR	995	0	NR
480	69	NR	610	352	NR	740	11	NR	870	0	NR	1000	0	NR
485	86	NR	615	325	NR	745	10	NR	875	0	NR			

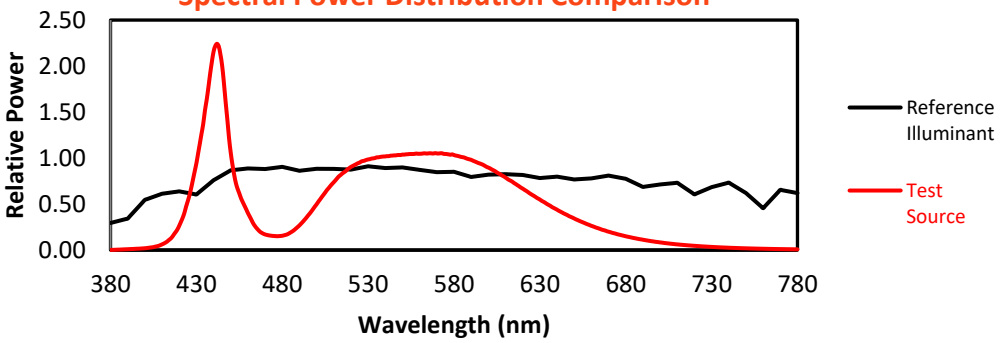
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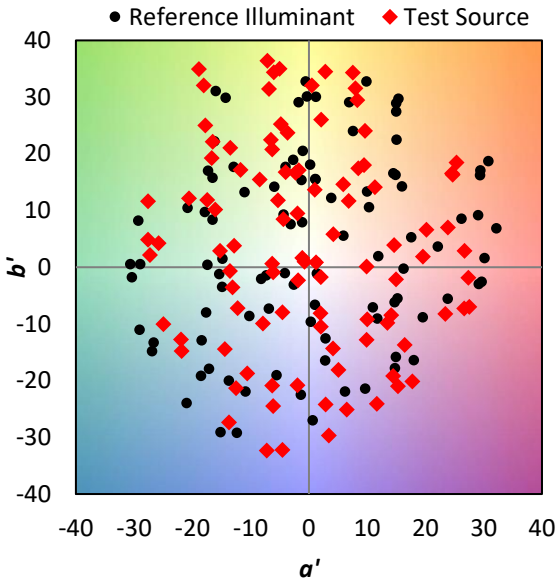
Summary

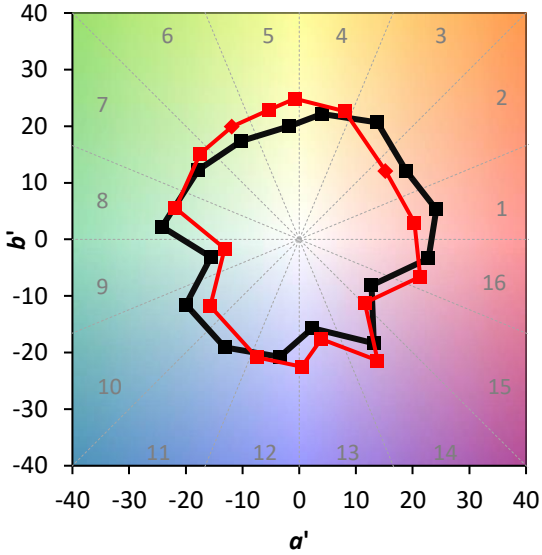
R_f = 70.4
R_g = 97.1
CIE R_a = 69.9
R_9 = -35.4

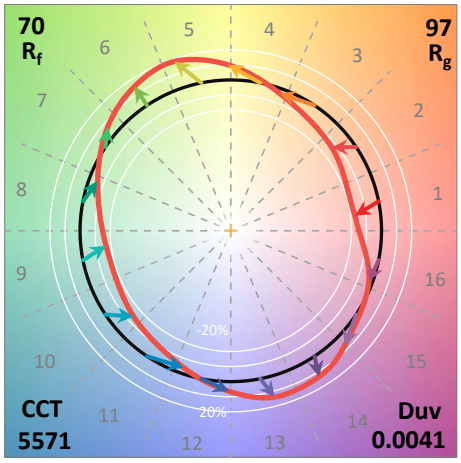
Spectral Power Distribution Comparison

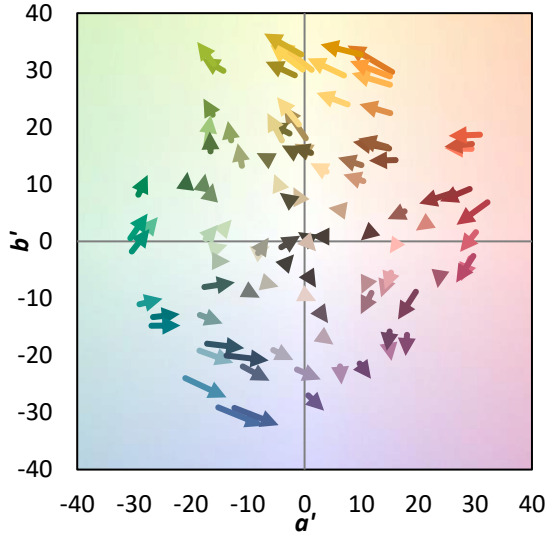


Color Vector Graphics







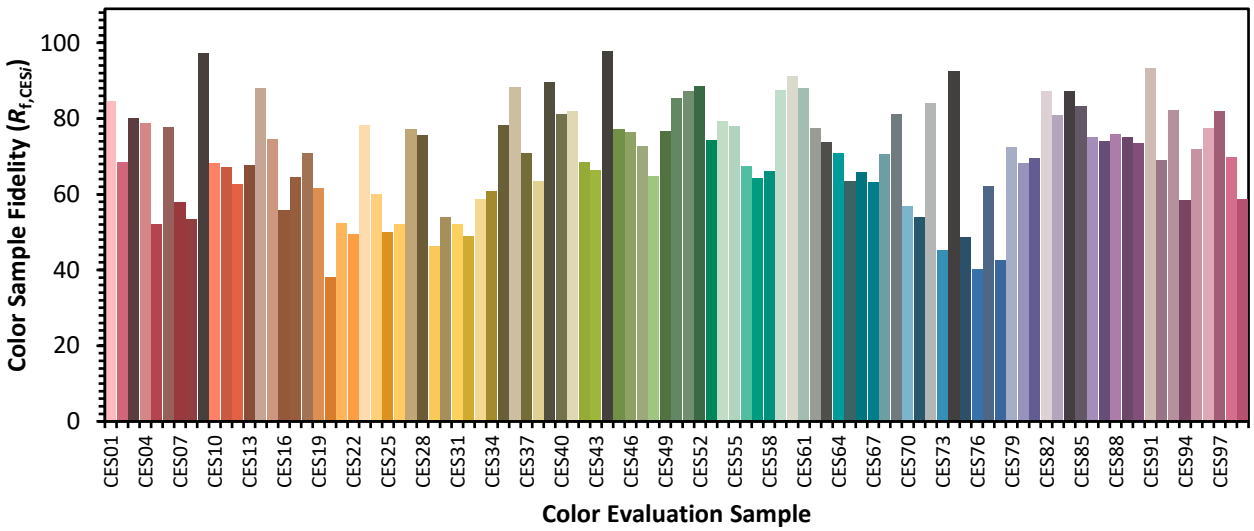


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Individual Sample Fidelity Index ($R_{f,i}$)

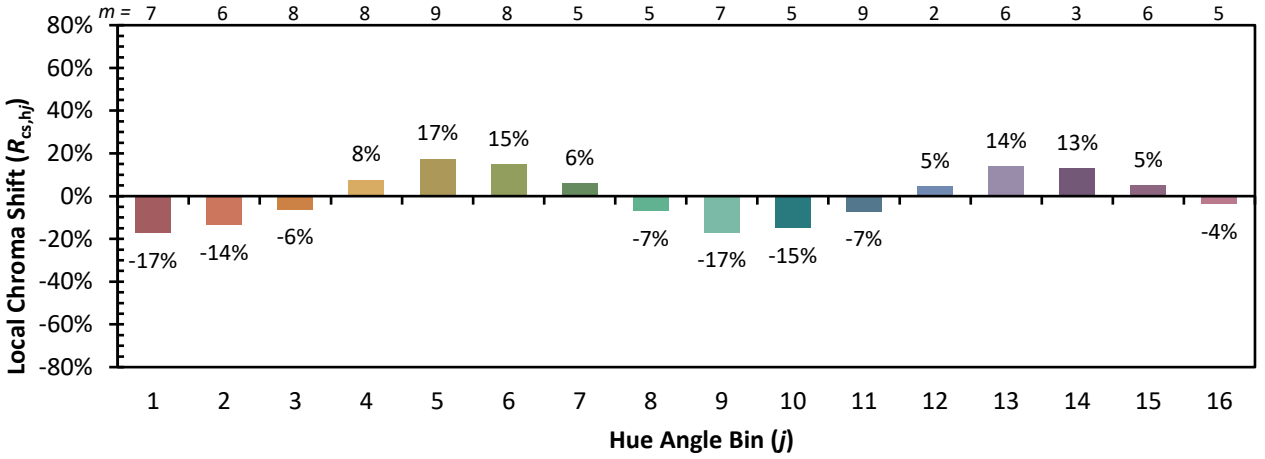
CES01 = 85	CES26 = 52	CES51 = 87	CES76 = 40
CES02 = 59	CES27 = 77	CES52 = 88	CES77 = 62
CES03 = 30	CES28 = 76	CES53 = 74	CES78 = 43
CES04 = 68	CES29 = 46	CES54 = 79	CES79 = 72
CES05 = 45	CES30 = 54	CES55 = 78	CES80 = 68
CES06 = 49	CES31 = 52	CES56 = 67	CES81 = 70
CES07 = 38	CES32 = 49	CES57 = 64	CES82 = 87
CES08 = 37	CES33 = 59	CES58 = 66	CES83 = 81
CES09 = 29	CES34 = 61	CES59 = 87	CES84 = 87
CES10 = 72	CES35 = 78	CES60 = 91	CES85 = 83
CES11 = 55	CES36 = 88	CES61 = 88	CES86 = 75
CES12 = 61	CES37 = 71	CES62 = 77	CES87 = 74
CES13 = 41	CES38 = 64	CES63 = 74	CES88 = 76
CES14 = 74	CES39 = 90	CES64 = 71	CES89 = 75
CES15 = 70	CES40 = 81	CES65 = 63	CES90 = 73
CES16 = 46	CES41 = 82	CES66 = 66	CES91 = 93
CES17 = 48	CES42 = 69	CES67 = 63	CES92 = 69
CES18 = 55	CES43 = 67	CES68 = 71	CES93 = 82
CES19 = 70	CES44 = 98	CES69 = 81	CES94 = 58
CES20 = 63	CES45 = 77	CES70 = 57	CES95 = 72
CES21 = 85	CES46 = 76	CES71 = 54	CES96 = 78
CES22 = 77	CES47 = 73	CES72 = 84	CES97 = 82
CES23 = 91	CES48 = 65	CES73 = 45	CES98 = 70
CES24 = 90	CES49 = 77	CES74 = 92	CES99 = 59
CES25 = 71	CES50 = 85	CES75 = 49	

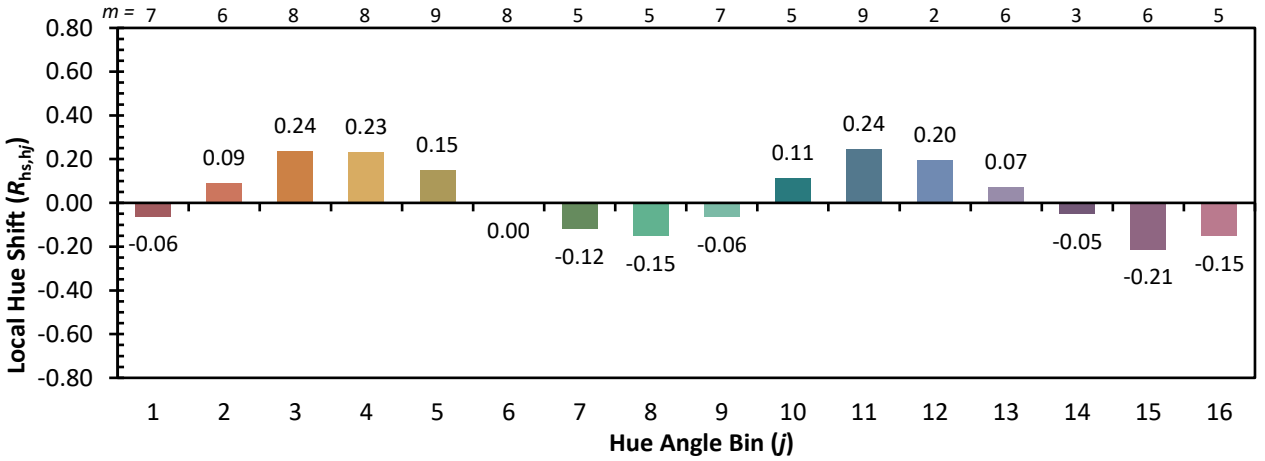


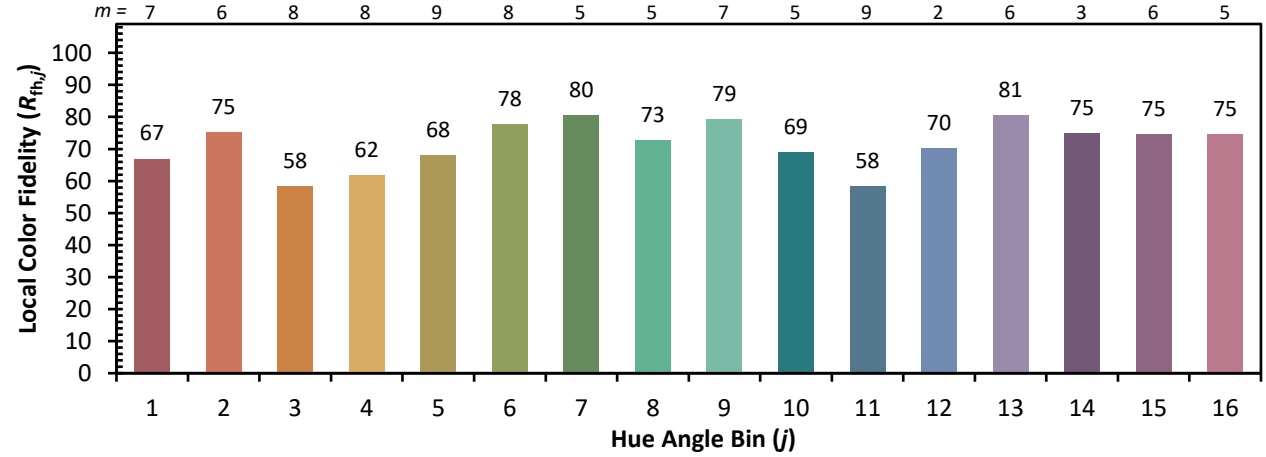
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Color Rendition by Hue-Angle Bin



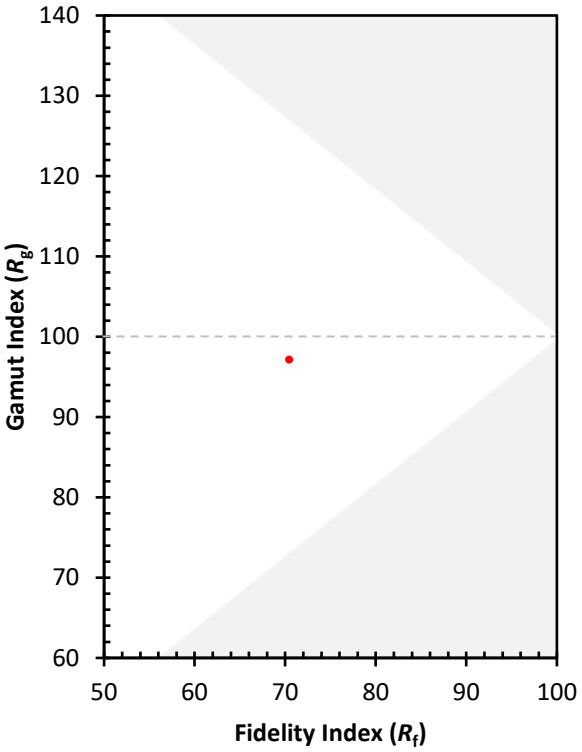


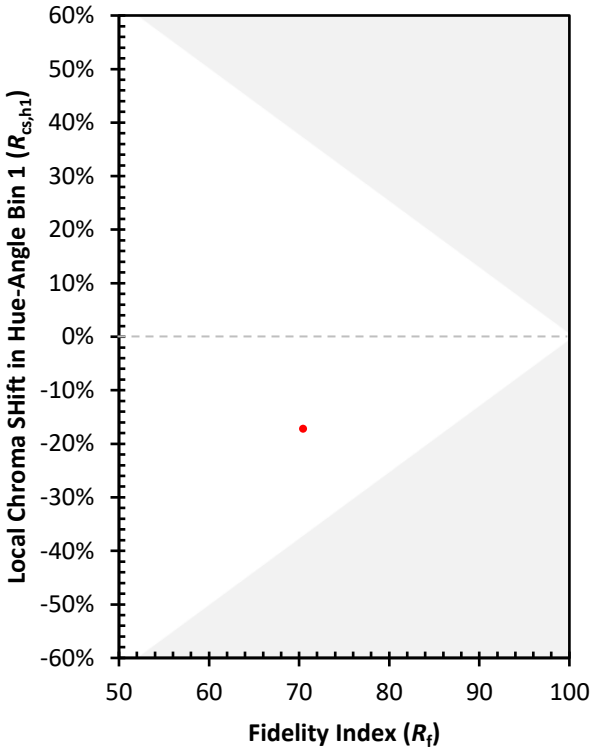


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Measure Comparisons





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