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: P1363037

Luminaire Tested: **GSS-SB6C-727-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:	P1363037
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6C-727-U-SL2-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 300W 70CRI 2700K FIXTURE w/ TYPE II SPILL CONTROL DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source:	(156) 2700K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	33357.5 lumens
Efficiency:	N/A
Efficacy:	111.2 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B3 - U0 - G4

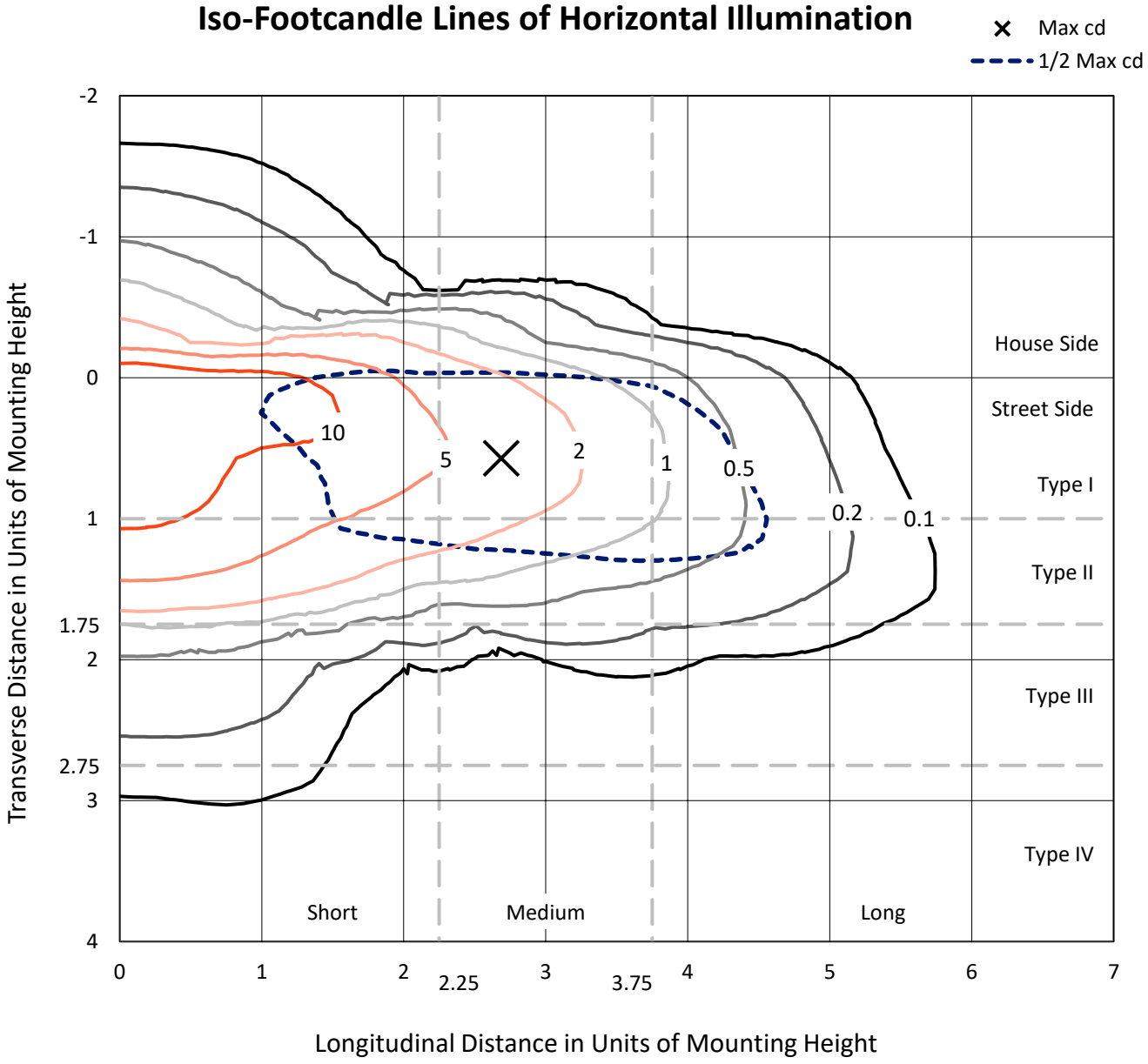
Input Watts (W):	300
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1363037
CATALOG NUMBER: GSS-SB6C-727-U-SL2-HSS

Iso-Footcandle Lines of Horizontal Illumination



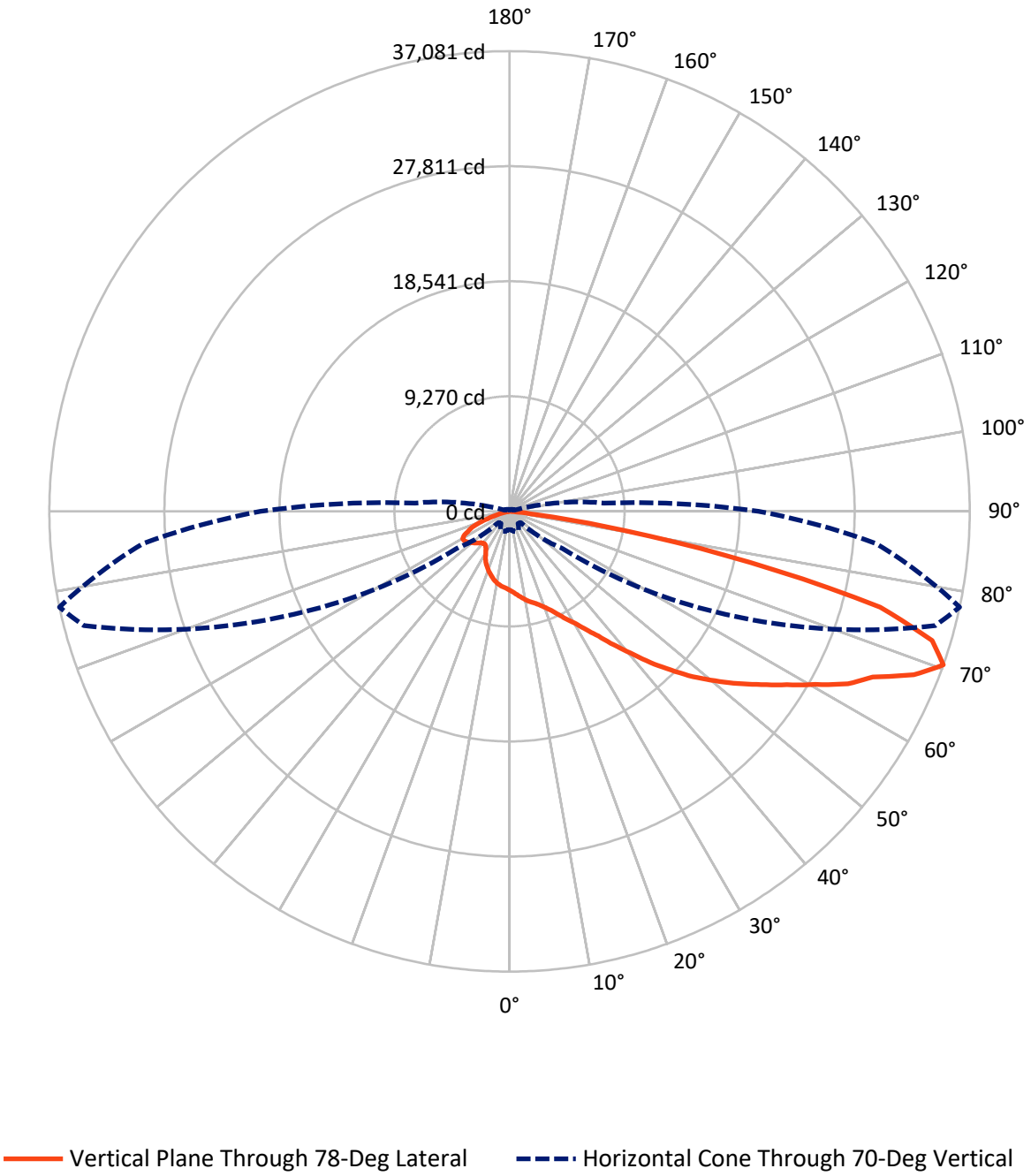
Based on 20 foot mounting height. Maximum calculated value = 19 fc
Type II - Medium - N/A

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REPORT NUMBER: P1363037
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Luminous Intensity Polar Plot



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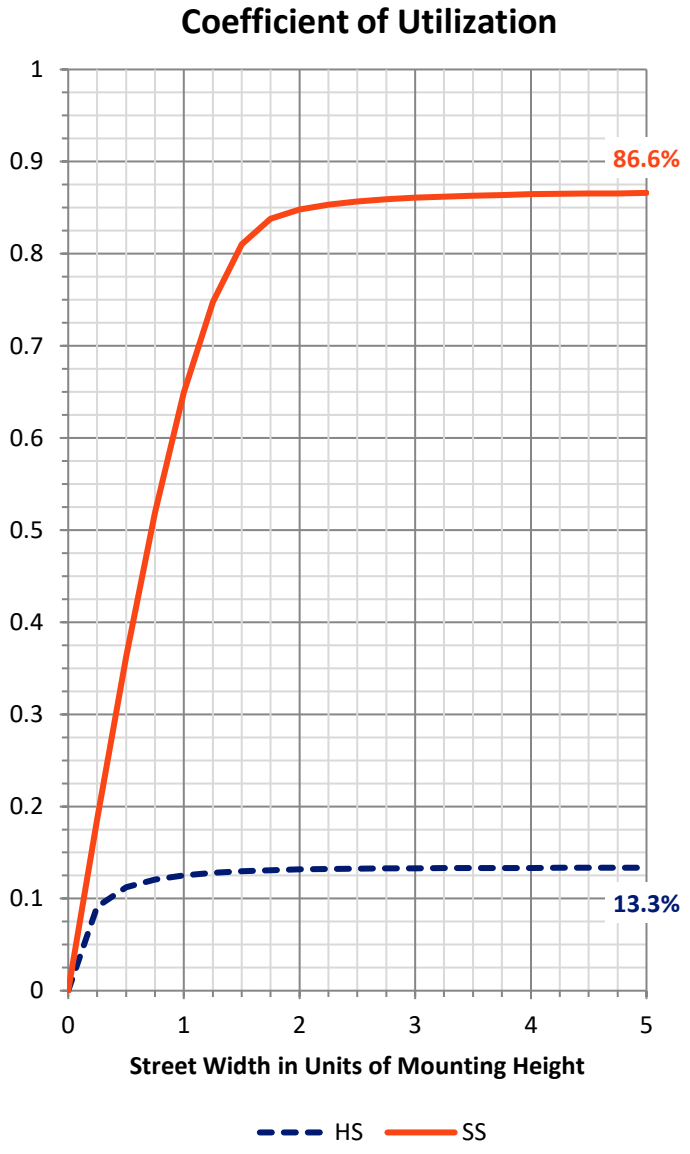
REPORT NUMBER: P1363037
CATALOG NUMBER: GSS-SB6C-727-U-SL2-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	4486.7	0.0	4486.7
	% Fixture	13.5	0.0	13.5
Street Side	Lumens	28870.8	0.0	28870.8
	% Fixture	86.5	0.0	86.5
Total	Lumens	33357.5	0.0	33357.5
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	581.5	1.7
10°-20°	1440.4	4.3
20°-30°	2389.4	7.2
30°-40°	3808.9	11.4
40°-50°	5812.8	17.4
50°-60°	7739.8	23.2
60°-70°	7224.9	21.7
70°-80°	4085.7	12.2
80°-90°	274.0	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°	33357.5	100.0
0°-180°	33357.5	100.0



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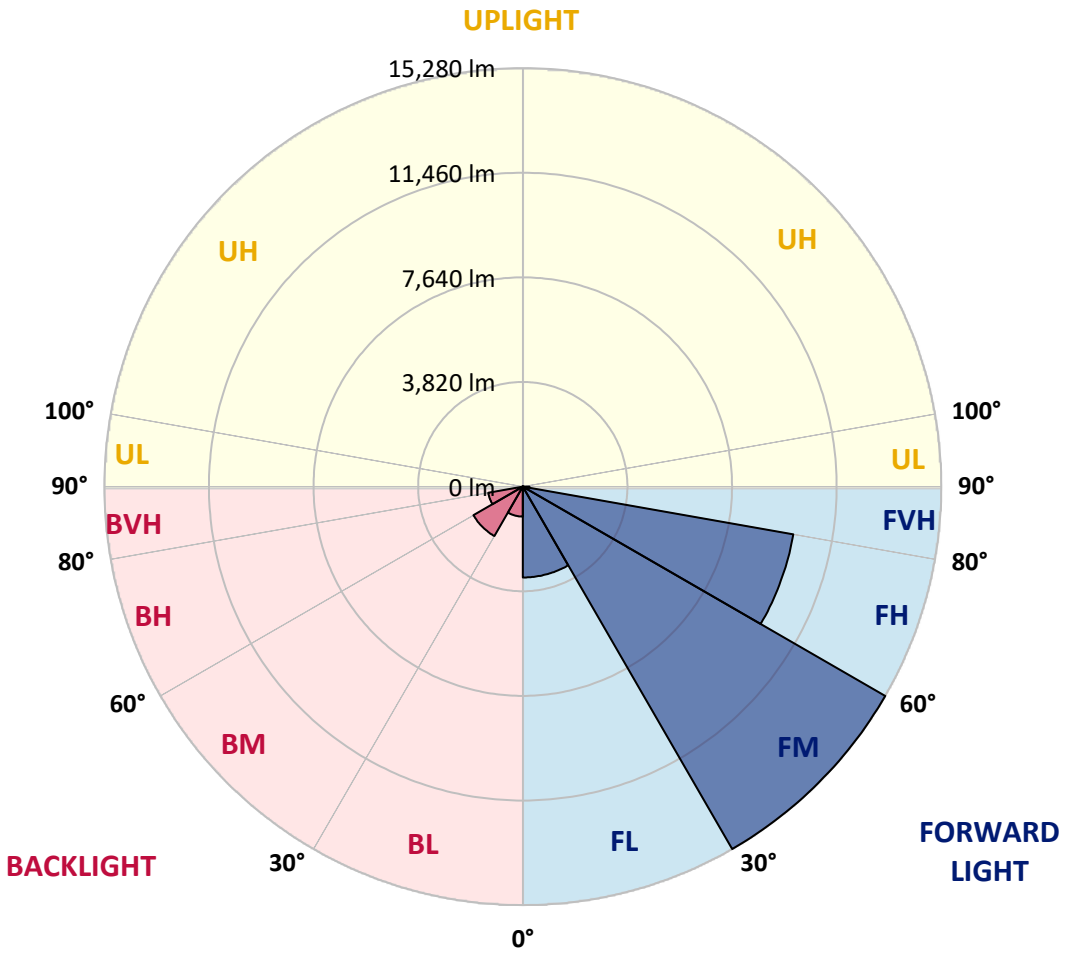
Scaled Data Report

REPORT NUMBER: P1363037
CATALOG NUMBER: GSS-SB6C-727-U-SL2-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	3316.9	9.9			
FM	(30°-60°)	15280.5	45.8			
FH	(60°-80°)	10030.0	30.1			G4/12000
FVH	(80°-90°)	243.3	0.7			G3/500
BL	(0°-30°)	1094.4	3.3	B3/2500		
BM	(30°-60°)	2081.0	6.2	B2/2500		
BH	(60°-80°)	1280.6	3.8	B3/2500		G3/2500
BVH	(80°-90°)	30.7	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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REPORT NUMBER: P1363037
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	78°	85°
0°	6373.4	6373.4	6373.4	6373.4	6373.4	6373.4	6373.4	6373.4	6373.4	*6373.4*	6373.4
2.5°	7177.0	7074.2	7074.2	7027.5	6980.8	6896.7	6793.9	6681.7	6588.3	*6541.6*	6466.8
5°	7691.0	7663.0	7653.6	7578.9	7504.1	7382.6	7251.8	7036.9	6840.6	*6775.2*	6607.0
7.5°	7672.3	7653.6	7691.0	7784.5	7849.9	7803.2	7691.0	7429.3	7121.0	*7008.8*	6756.5
10°	7092.9	7036.9	7167.7	7373.3	7672.3	7980.7	8027.4	7775.1	7382.6	*7251.8*	6896.7
12.5°	6569.6	6569.6	6635.0	6821.9	7195.7	7747.1	8177.0	8092.9	7644.3	*7485.4*	7018.2
15°	6504.2	6457.5	6476.1	6560.3	6821.9	7363.9	8083.5	8335.8	7887.3	*7672.3*	7130.3
17.5°	6803.2	6747.2	6700.4	6663.1	6700.4	7055.5	7793.8	8541.4	8177.0	*7943.3*	7279.8
20°	7270.5	7270.5	7149.0	6999.5	6878.0	6943.4	7560.2	8672.2	8522.7	*8270.4*	7504.1
22.5°	7943.3	7859.2	7784.5	7550.8	7251.8	7111.6	7457.4	8812.4	8999.3	*8690.9*	7812.5
25°	8504.0	8532.1	8448.0	8158.3	7737.7	7429.3	7541.5	8868.5	9541.3	*9233.0*	8195.6
27.5°	9139.5	9111.5	9036.7	8747.0	8261.1	7821.8	7775.1	8980.6	10167.5	*9840.4*	8644.2
30°	9728.2	9728.2	9634.8	9307.7	8812.4	8335.8	8120.9	9167.5	10793.6	*10494.5*	9148.8
32.5°	10382.4	10391.7	10204.8	9859.1	9354.4	8812.4	8560.1	9447.9	11569.2	*11344.9*	9831.0
35°	10915.1	10933.8	10887.0	10513.2	9849.7	9307.7	9018.0	9887.1	12475.7	*12344.9*	10737.5
37.5°	11326.3	11354.3	11260.8	11092.6	10475.8	9784.3	9504.0	10429.1	13569.1	*13653.2*	11915.0
40°	11802.9	11802.9	11802.9	11550.5	11092.6	10307.6	9999.2	11102.0	14746.6	*15008.2*	13223.3
42.5°	12223.4	12251.4	12298.1	12101.9	11681.4	11055.2	10606.7	11858.9	16064.2	*16653.0*	14840.0
45°	12438.3	12494.4	12662.6	12578.5	12260.8	11653.3	11251.5	12597.2	17512.7	*18241.6*	16578.2
47.5°	12569.2	12634.6	12858.8	12961.6	12830.8	12111.2	11858.9	13475.6	18895.8	*19905.0*	18363.1
50°	12671.9	12765.4	13017.7	13214.0	13335.4	12494.4	12457.0	14372.8	20278.9	*21465.7*	19989.2
52.5°	12372.9	12466.4	12943.0	13569.1	13671.9	13073.8	13083.1	15344.6	21680.6	*23054.3*	21493.7
55°	11307.6	11373.0	12036.5	13298.1	14073.7	13746.6	13933.5	16606.2	23213.2	*24633.7*	22932.9
57.5°	8046.1	8448.0	9625.4	11625.3	13578.4	14709.2	15297.9	17998.6	24998.1	*26362.5*	24390.7
60°	3345.5	3635.2	4775.3	8298.4	11746.8	14840.0	17176.3	20288.2	27026.0	*28325.0*	26044.8
62.5°	2177.4	2205.4	2317.6	3560.5	7457.4	13017.7	17895.9	23530.9	29885.6	*30605.2*	26951.2
65°	1943.8	1981.2	2037.2	2214.8	2747.5	8784.4	15466.1	24624.3	32212.5	*32165.8*	26437.3
67.5°	1728.8	1775.6	1878.4	1897.1	1532.6	3233.4	10391.7	23017.0	34632.9	*35137.6*	27839.0
70°	*1476.5*	*1495.2*	*1682.1*	*1700.8*	*1205.5*	*1270.9*	*5233.3*	*19979.8*	*35530.0*	*37081.3*	*29633.3*
72.5°	1028.0	1084.0	1420.5	1495.2	962.5	822.4	1906.4	14541.0	33025.6	*35604.8*	29521.1
75°	607.4	635.5	813.0	1018.6	747.6	579.4	859.7	8943.3	28418.4	*30838.8*	26269.1
77.5°	439.2	467.3	588.7	794.3	476.6	392.5	532.7	4672.5	19736.8	*19839.6*	14830.7
80°	140.2	158.9	364.5	532.7	345.8	252.3	327.1	1579.3	9971.2	*9410.5*	4532.4
82.5°	74.8	74.8	224.3	280.4	214.9	158.9	186.9	654.2	3196.0	*2046.6*	719.6
85°	37.4	37.4	93.5	112.1	84.1	74.8	93.5	233.6	336.4	*308.4*	205.6
87.5°	0.0	0.0	9.3	9.3	9.3	18.7	37.4	65.4	84.1	*84.1*	93.5
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: P1363037
CATALOG NUMBER: GSS-SB6C-727-U-SL2-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	6373.4	6373.4	6373.4	6373.4	6373.4	6373.4	6373.4	6373.4	6373.4	6373.4	6373.4
2.5°	6382.7	6307.9	6195.8	6065.0	5971.5	5840.7	5728.5	5681.8	5597.7	5579.0	5560.3
5°	6448.1	6298.6	6046.3	5756.6	5504.3	5205.2	4962.2	4775.3	4644.5	4588.4	4560.4
7.5°	6550.9	6307.9	5896.8	5420.2	4962.2	4513.7	4065.1	3719.3	3523.1	3336.2	3345.5
10°	6607.0	6317.3	5700.5	5037.0	4354.8	3663.3	2990.4	2476.4	2205.4	2046.6	2009.2
12.5°	6653.7	6270.6	5476.2	4560.4	3588.5	2597.9	1925.1	1588.7	1448.5	1429.8	1420.5
15°	6681.7	6214.5	5195.9	4009.0	2719.4	1756.9	1429.8	1336.3	1299.0	1289.6	1289.6
17.5°	6747.2	6149.1	4906.2	3326.9	1887.7	1401.8	1280.3	1233.6	1205.5	1196.2	1196.2
20°	6859.3	6158.4	4607.1	2579.2	1467.2	1280.3	1186.8	1140.1	1102.7	1102.7	1102.7
22.5°	7046.2	6195.8	4224.0	1934.4	1289.6	1168.1	1084.0	1028.0	1009.3	1018.6	1018.6
25°	7298.5	6289.2	3831.5	1495.2	1186.8	1056.0	971.9	925.2	915.8	925.2	925.2
27.5°	7616.3	6392.0	3345.5	1289.6	1093.4	962.5	878.4	850.4	841.1	859.7	859.7
30°	7962.0	6513.5	2766.1	1186.8	1009.3	887.8	813.0	785.0	785.0	813.0	813.0
32.5°	8448.0	6709.8	2242.8	1102.7	943.9	831.7	757.0	728.9	738.3	766.3	766.3
35°	9102.1	6962.1	1841.0	1046.7	897.1	785.0	719.6	682.2	691.5	700.9	710.2
37.5°	9952.5	7307.9	1588.7	1009.3	850.4	757.0	672.8	644.8	644.8	654.2	654.2
40°	10905.7	7719.0	1467.2	981.2	813.0	710.2	635.5	598.1	598.1	616.8	616.8
42.5°	12120.6	8158.3	1373.7	943.9	766.3	672.8	588.7	560.7	551.4	570.1	570.1
45°	13522.3	8793.7	1317.7	906.5	719.6	626.1	551.4	514.0	504.6	514.0	523.3
47.5°	14942.8	9466.6	1261.6	859.7	691.5	588.7	523.3	476.6	467.3	467.3	467.3
50°	16279.2	10139.4	1224.2	803.7	663.5	551.4	485.9	448.6	429.9	429.9	429.9
52.5°	17475.3	10765.5	1205.5	757.0	635.5	523.3	467.3	420.5	392.5	392.5	392.5
55°	18615.4	11373.0	1177.5	700.9	607.4	485.9	439.2	392.5	364.5	355.1	355.1
57.5°	19764.9	11933.7	1102.7	644.8	551.4	457.9	411.2	364.5	336.4	317.7	317.7
60°	20708.7	12279.5	990.6	579.4	485.9	420.5	383.1	336.4	299.0	271.0	271.0
62.5°	20774.1	11924.3	822.4	514.0	429.9	383.1	345.8	299.0	252.3	214.9	214.9
65°	19662.1	10690.8	654.2	429.9	383.1	336.4	289.7	252.3	205.6	168.2	158.9
67.5°	19914.4	9700.2	504.6	364.5	336.4	271.0	233.6	205.6	168.2	140.2	140.2
70°	*20063.9*	*7634.9*	*401.8*	*299.0*	*280.4*	*214.9*	*186.9*	*177.6*	*140.2*	*112.1*	*112.1*
72.5°	18755.6	4728.6	327.1	252.3	214.9	149.5	149.5	140.2	112.1	84.1	74.8
75°	16540.8	2822.2	252.3	196.2	149.5	112.1	112.1	102.8	74.8	56.1	56.1
77.5°	9999.2	1485.9	196.2	149.5	102.8	84.1	74.8	65.4	46.7	37.4	28.0
80°	3093.2	523.3	149.5	102.8	74.8	65.4	46.7	28.0	18.7	18.7	9.3
82.5°	429.9	186.9	112.1	84.1	56.1	37.4	28.0	18.7	9.3	9.3	9.3
85°	149.5	102.8	74.8	56.1	37.4	28.0	18.7	9.3	9.3	0.0	0.0
87.5°	84.1	74.8	56.1	37.4	28.0	18.7	18.7	9.3	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: SP1-2407-184-3

Test Date: 10/09/2024

Luminaire Tested: GSS-SB1A-727-U-5WQ

Data in this report applies to families of products including GSS-SB1A-727-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

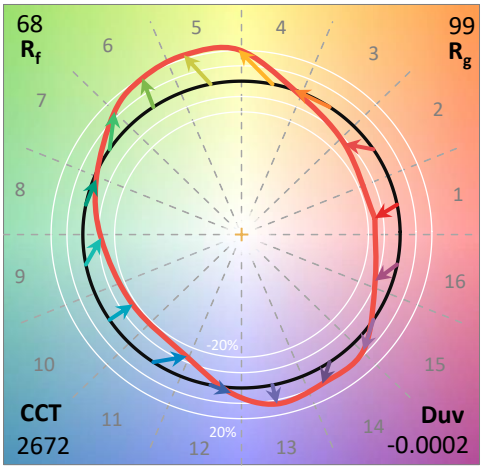
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-3
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-727-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 2700K CCT 26 LEDS

Spectral Parameters

CCT (K):	2672
CIE u':	0.2638
CIE v':	0.5276
Duv:	-0.0002
CIE x:	0.4619
CIE y:	0.4106
CIE z:	0.1275
Peak Wavelength (nm):	601
Dominant Wavelength (nm):	584
Purity:	61.88407
Rf:	67.9
Rg:	98.6

CRI (Ra):	71.1
R1:	68.3
R2:	79.8
R3:	91.2
R4:	69.4
R5:	66.5
R6:	72.6
R7:	77.0
R8:	44.1
R9:	-27.8
R10:	54.4
R11:	65.8
R12:	45.6
R13:	69.8
R14:	94.5
R15:	60.1



Test Conditions

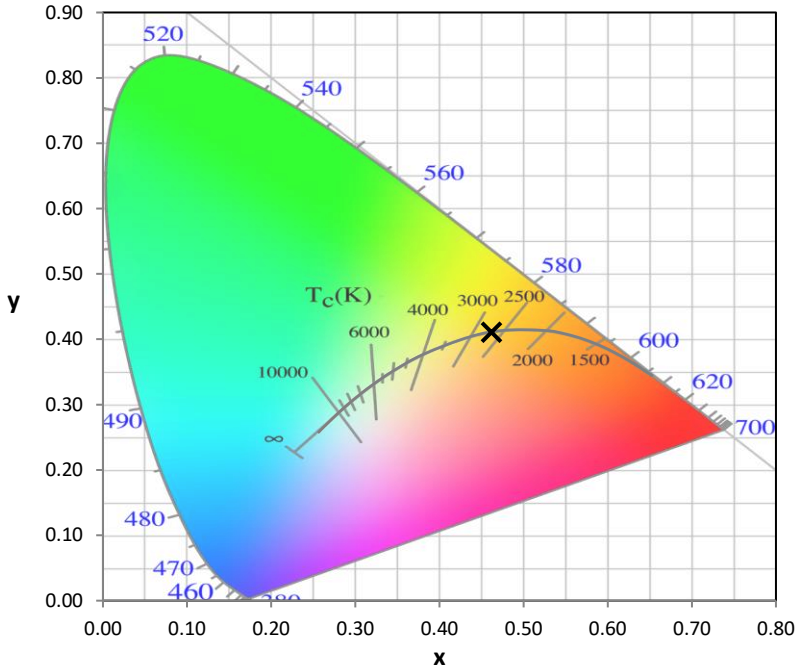
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-3

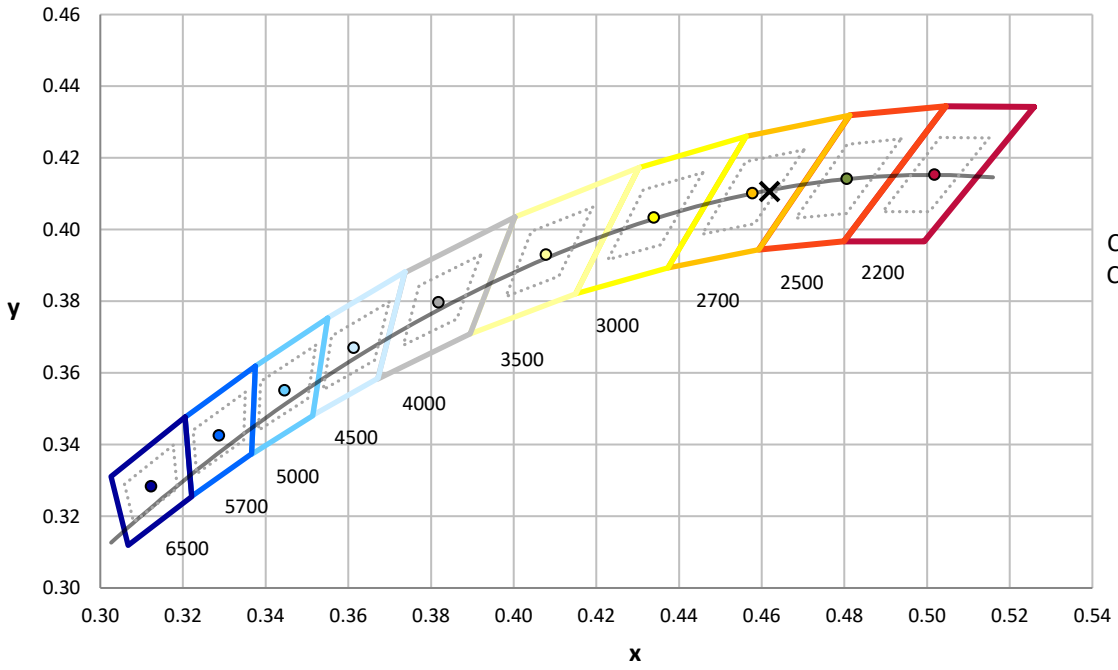
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-3

CIE 1931 Chromaticity Diagram



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

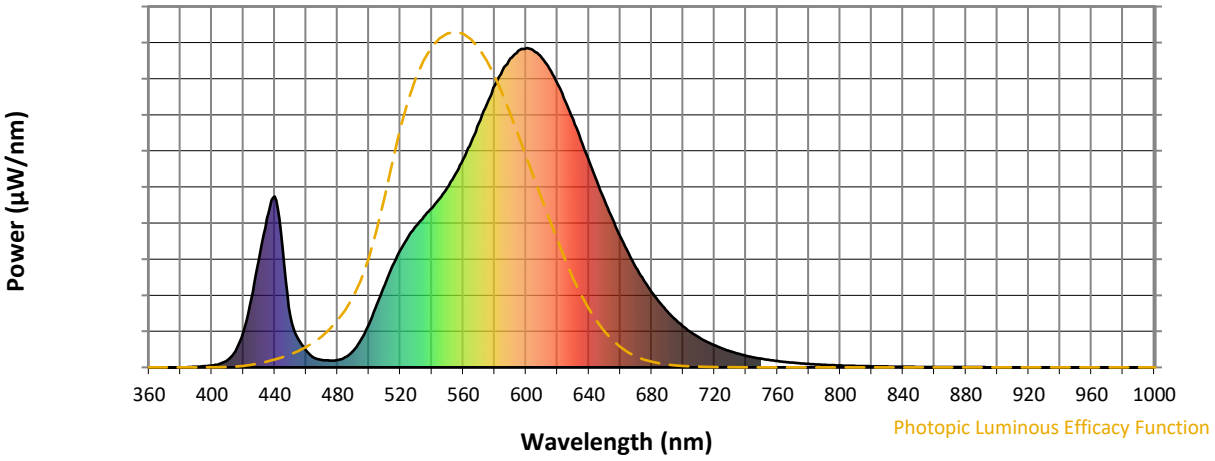


CCT = 2672K
CIE x = 0.4619
CIE y = 0.4106
Duv = -0.0002

Point lies inside the ANSI 2700K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-3

Photopic Flux vs. Wavelength

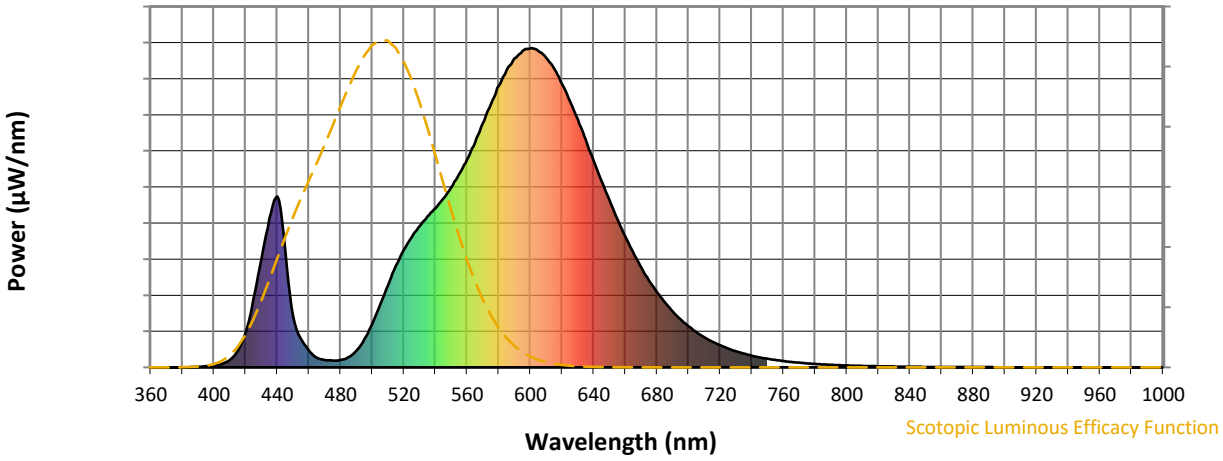


Photopic Lumens: NR

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	52	NR	620	888	NR	750	27	NR	880	1	NR
365	0	NR	495	87	NR	625	834	NR	755	23	NR	885	1	NR
370	0	NR	500	135	NR	630	776	NR	760	20	NR	890	1	NR
375	0	NR	505	196	NR	635	712	NR	765	17	NR	895	0	NR
380	0	NR	510	258	NR	640	648	NR	770	15	NR	900	0	NR
385	1	NR	515	317	NR	645	583	NR	775	12	NR	905	0	NR
390	2	NR	520	368	NR	650	523	NR	780	11	NR	910	0	NR
395	4	NR	525	408	NR	655	465	NR	785	9	NR	915	0	NR
400	6	NR	530	443	NR	660	410	NR	790	8	NR	920	0	NR
405	11	NR	535	473	NR	665	360	NR	795	7	NR	925	0	NR
410	23	NR	540	498	NR	670	313	NR	800	6	NR	930	0	NR
415	51	NR	545	530	NR	675	272	NR	805	5	NR	935	0	NR
420	111	NR	550	563	NR	680	236	NR	810	4	NR	940	0	NR
425	214	NR	555	605	NR	685	203	NR	815	4	NR	945	0	NR
430	339	NR	560	651	NR	690	175	NR	820	3	NR	950	0	NR
435	467	NR	565	705	NR	695	150	NR	825	3	NR	955	0	NR
440	535	NR	570	765	NR	700	128	NR	830	3	NR	960	0	NR
445	372	NR	575	824	NR	705	110	NR	835	2	NR	965	0	NR
450	160	NR	580	882	NR	710	94	NR	840	2	NR	970	0	NR
455	89	NR	585	930	NR	715	80	NR	845	2	NR	975	0	NR
460	53	NR	590	968	NR	720	69	NR	850	1	NR	980	0	NR
465	31	NR	595	991	NR	725	59	NR	855	1	NR	985	0	NR
470	23	NR	600	999	NR	730	50	NR	860	1	NR	990	0	NR
475	21	NR	605	992	NR	735	43	NR	865	1	NR	995	0	NR
480	23	NR	610	969	NR	740	36	NR	870	1	NR	1000	0	NR
485	32	NR	615	935	NR	745	31	NR	875	1	NR			

REPORT NUMBER: SP1-2407-184-3

Scotopic Flux vs. Wavelength

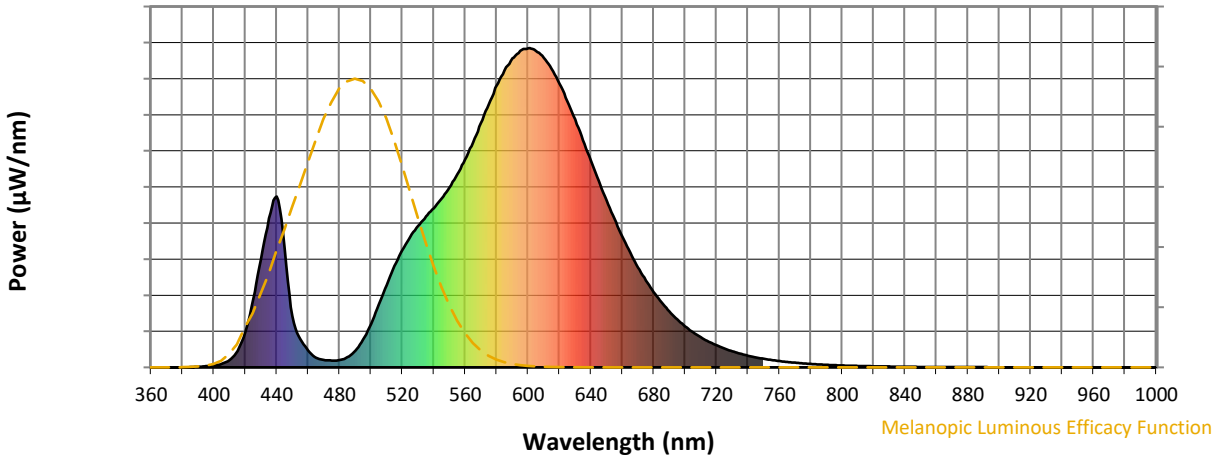


Scotopic Lumens: NR **S/P: 1.02**

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	52	NR	620	888	NR	750	27	NR	880	1	NR
365	0	NR	495	87	NR	625	834	NR	755	23	NR	885	1	NR
370	0	NR	500	135	NR	630	776	NR	760	20	NR	890	1	NR
375	0	NR	505	196	NR	635	712	NR	765	17	NR	895	0	NR
380	0	NR	510	258	NR	640	648	NR	770	15	NR	900	0	NR
385	1	NR	515	317	NR	645	583	NR	775	12	NR	905	0	NR
390	2	NR	520	368	NR	650	523	NR	780	11	NR	910	0	NR
395	4	NR	525	408	NR	655	465	NR	785	9	NR	915	0	NR
400	6	NR	530	443	NR	660	410	NR	790	8	NR	920	0	NR
405	11	NR	535	473	NR	665	360	NR	795	7	NR	925	0	NR
410	23	NR	540	498	NR	670	313	NR	800	6	NR	930	0	NR
415	51	NR	545	530	NR	675	272	NR	805	5	NR	935	0	NR
420	111	NR	550	563	NR	680	236	NR	810	4	NR	940	0	NR
425	214	NR	555	605	NR	685	203	NR	815	4	NR	945	0	NR
430	339	NR	560	651	NR	690	175	NR	820	3	NR	950	0	NR
435	467	NR	565	705	NR	695	150	NR	825	3	NR	955	0	NR
440	535	NR	570	765	NR	700	128	NR	830	3	NR	960	0	NR
445	372	NR	575	824	NR	705	110	NR	835	2	NR	965	0	NR
450	160	NR	580	882	NR	710	94	NR	840	2	NR	970	0	NR
455	89	NR	585	930	NR	715	80	NR	845	2	NR	975	0	NR
460	53	NR	590	968	NR	720	69	NR	850	1	NR	980	0	NR
465	31	NR	595	991	NR	725	59	NR	855	1	NR	985	0	NR
470	23	NR	600	999	NR	730	50	NR	860	1	NR	990	0	NR
475	21	NR	605	992	NR	735	43	NR	865	1	NR	995	0	NR
480	23	NR	610	969	NR	740	36	NR	870	1	NR	1000	0	NR
485	32	NR	615	935	NR	745	31	NR	875	1	NR			

REPORT NUMBER: SP1-2407-184-3

Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 1.71**

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	52	NR	620	888	NR	750	27	NR	880	1	NR
365	0	NR	495	87	NR	625	834	NR	755	23	NR	885	1	NR
370	0	NR	500	135	NR	630	776	NR	760	20	NR	890	1	NR
375	0	NR	505	196	NR	635	712	NR	765	17	NR	895	0	NR
380	0	NR	510	258	NR	640	648	NR	770	15	NR	900	0	NR
385	1	NR	515	317	NR	645	583	NR	775	12	NR	905	0	NR
390	2	NR	520	368	NR	650	523	NR	780	11	NR	910	0	NR
395	4	NR	525	408	NR	655	465	NR	785	9	NR	915	0	NR
400	6	NR	530	443	NR	660	410	NR	790	8	NR	920	0	NR
405	11	NR	535	473	NR	665	360	NR	795	7	NR	925	0	NR
410	23	NR	540	498	NR	670	313	NR	800	6	NR	930	0	NR
415	51	NR	545	530	NR	675	272	NR	805	5	NR	935	0	NR
420	111	NR	550	563	NR	680	236	NR	810	4	NR	940	0	NR
425	214	NR	555	605	NR	685	203	NR	815	4	NR	945	0	NR
430	339	NR	560	651	NR	690	175	NR	820	3	NR	950	0	NR
435	467	NR	565	705	NR	695	150	NR	825	3	NR	955	0	NR
440	535	NR	570	765	NR	700	128	NR	830	3	NR	960	0	NR
445	372	NR	575	824	NR	705	110	NR	835	2	NR	965	0	NR
450	160	NR	580	882	NR	710	94	NR	840	2	NR	970	0	NR
455	89	NR	585	930	NR	715	80	NR	845	2	NR	975	0	NR
460	53	NR	590	968	NR	720	69	NR	850	1	NR	980	0	NR
465	31	NR	595	991	NR	725	59	NR	855	1	NR	985	0	NR
470	23	NR	600	999	NR	730	50	NR	860	1	NR	990	0	NR
475	21	NR	605	992	NR	735	43	NR	865	1	NR	995	0	NR
480	23	NR	610	969	NR	740	36	NR	870	1	NR	1000	0	NR
485	32	NR	615	935	NR	745	31	NR	875	1	NR			

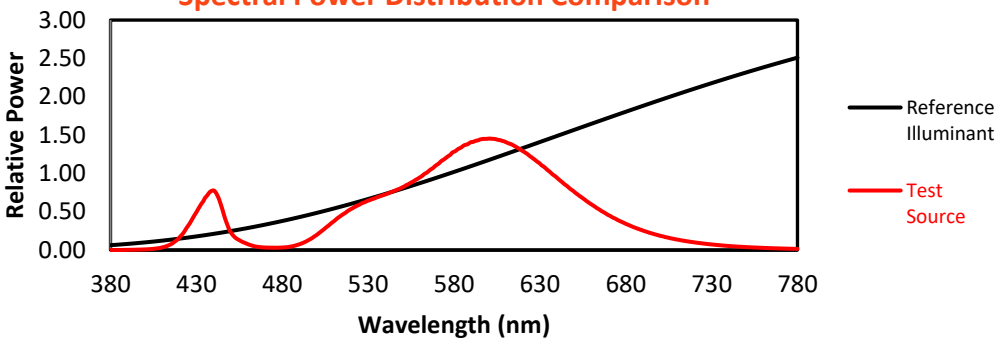
REPORT NUMBER: SP1-2407-184-3

TM-30-18

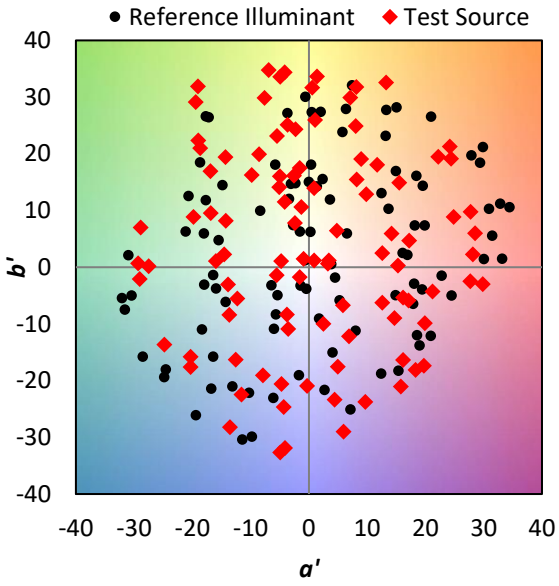
Summary

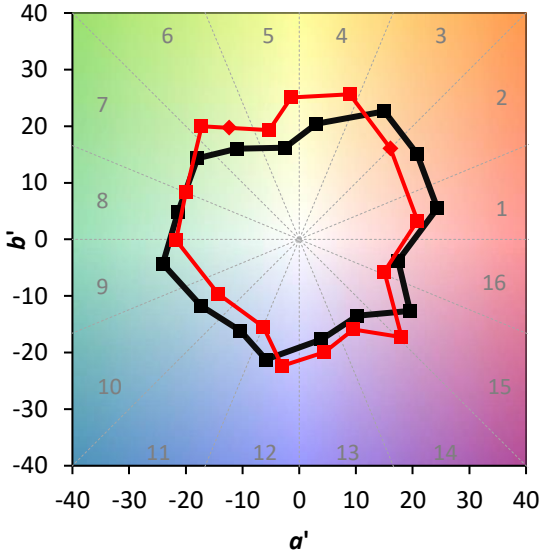
R_f = 67.9
R_g = 98.6
CIE R_a = 71.1
R_9 = -27.8

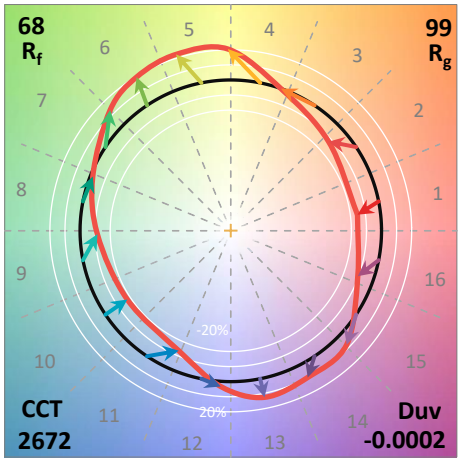
Spectral Power Distribution Comparison

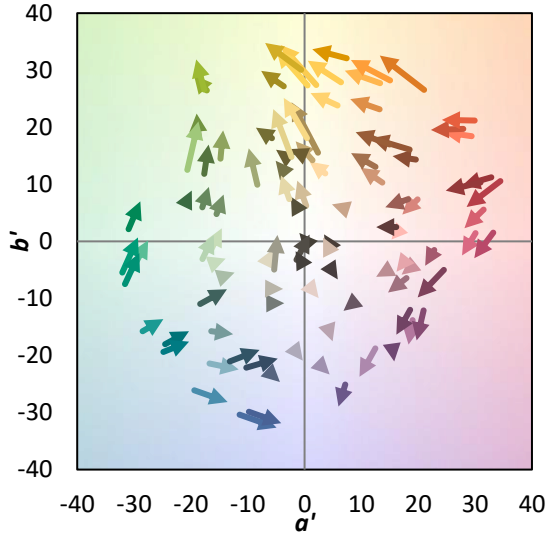


Color Vector Graphics







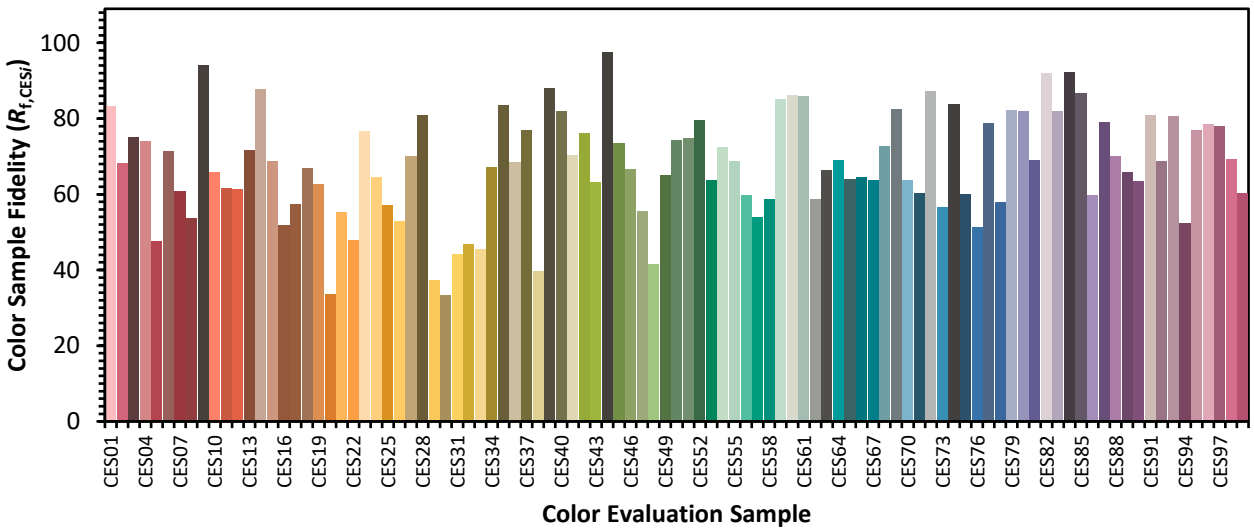


REPORT NUMBER: SP1-2407-184-3

TM-30-18

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

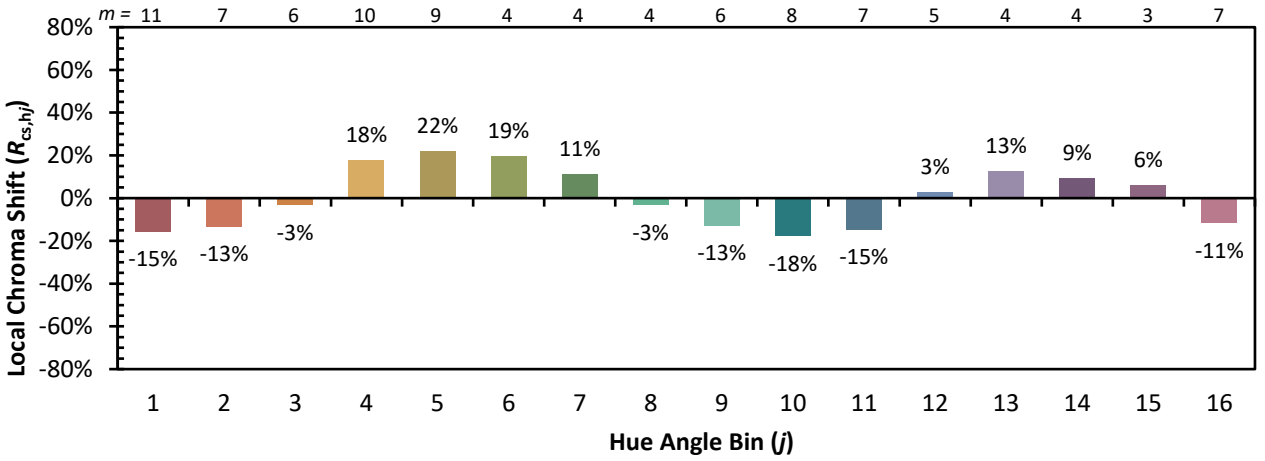
CES01 = 86	CES26 = 53	CES51 = 75	CES76 = 51
CES02 = 63	CES27 = 70	CES52 = 80	CES77 = 79
CES03 = 31	CES28 = 81	CES53 = 64	CES78 = 58
CES04 = 71	CES29 = 37	CES54 = 73	CES79 = 82
CES05 = 50	CES30 = 33	CES55 = 69	CES80 = 82
CES06 = 52	CES31 = 44	CES56 = 60	CES81 = 69
CES07 = 42	CES32 = 47	CES57 = 54	CES82 = 92
CES08 = 41	CES33 = 45	CES58 = 59	CES83 = 82
CES09 = 29	CES34 = 67	CES59 = 85	CES84 = 92
CES10 = 77	CES35 = 84	CES60 = 86	CES85 = 87
CES11 = 60	CES36 = 68	CES61 = 86	CES86 = 60
CES12 = 66	CES37 = 77	CES62 = 59	CES87 = 79
CES13 = 44	CES38 = 40	CES63 = 66	CES88 = 70
CES14 = 74	CES39 = 88	CES64 = 69	CES89 = 66
CES15 = 72	CES40 = 82	CES65 = 64	CES90 = 64
CES16 = 48	CES41 = 70	CES66 = 65	CES91 = 81
CES17 = 51	CES42 = 76	CES67 = 64	CES92 = 69
CES18 = 57	CES43 = 63	CES68 = 73	CES93 = 81
CES19 = 73	CES44 = 97	CES69 = 83	CES94 = 53
CES20 = 67	CES45 = 74	CES70 = 64	CES95 = 77
CES21 = 88	CES46 = 67	CES71 = 60	CES96 = 79
CES22 = 80	CES47 = 55	CES72 = 87	CES97 = 78
CES23 = 92	CES48 = 42	CES73 = 57	CES98 = 69
CES24 = 92	CES49 = 65	CES74 = 84	CES99 = 60
CES25 = 73	CES50 = 74	CES75 = 60	

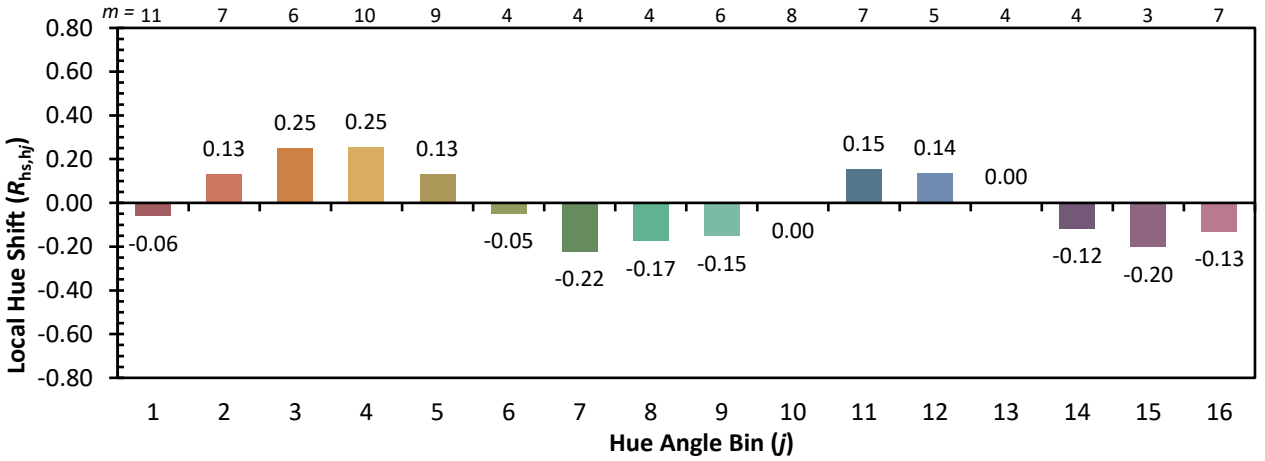


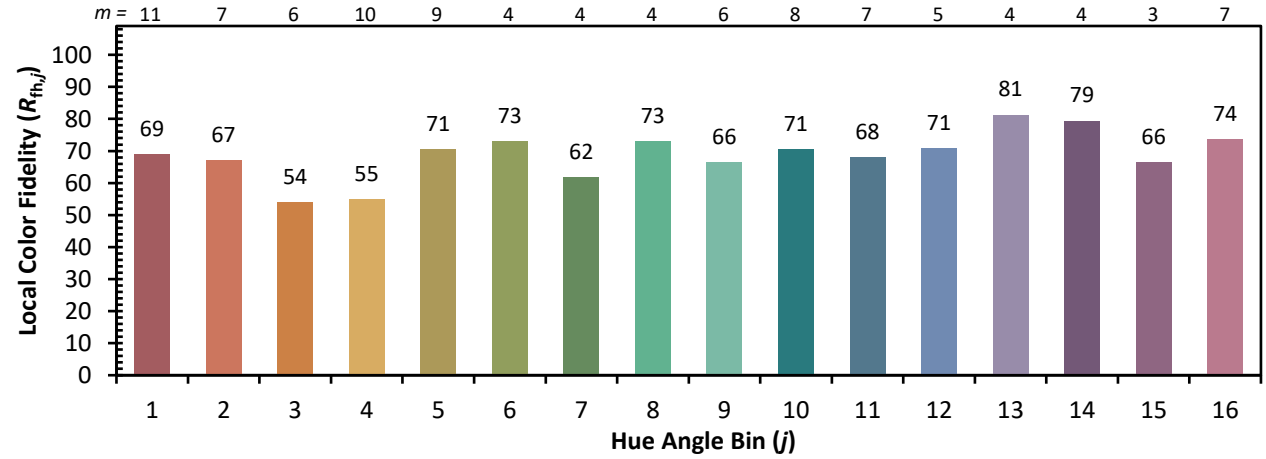
REPORT NUMBER: SP1-2407-184-3

TM-30-18

Color Rendition by Hue-Angle Bin



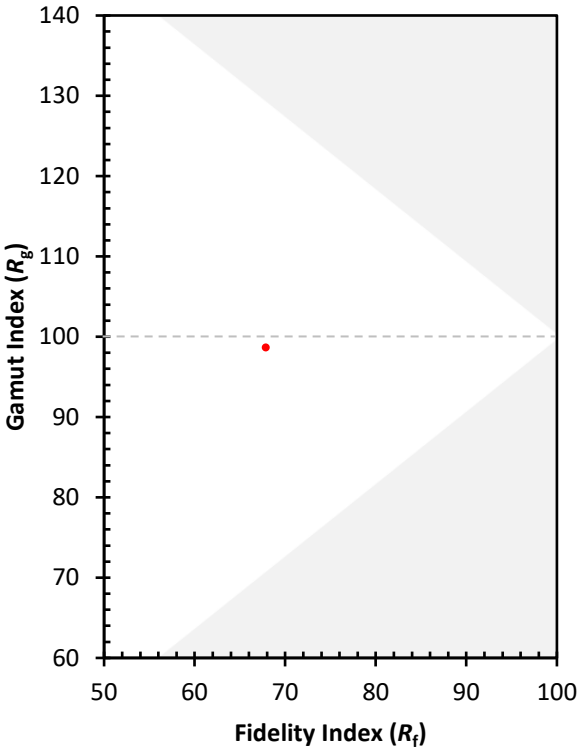


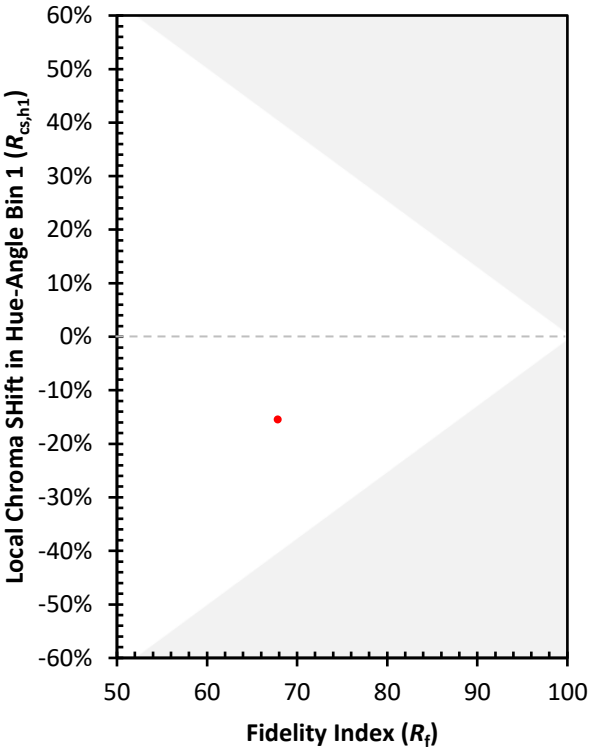


REPORT NUMBER: SP1-2407-184-3

TM-30-18

Measure Comparisons





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