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: P1357613

Luminaire Tested: **GSS-SB6C-740-U-T4FT**

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:	P1357613
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6C-740-U-T4FT
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 300W 70CRI 4000K FIXTURE w/ TYPE IV FORWARD THROW DISTRIBUTION OPTIC
Light Source:	(156) 4000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	43433.3 lumens
Efficiency:	N/A
Efficacy:	144.8 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type IV - Short
BUG Rating:	B4 - U0 - G5

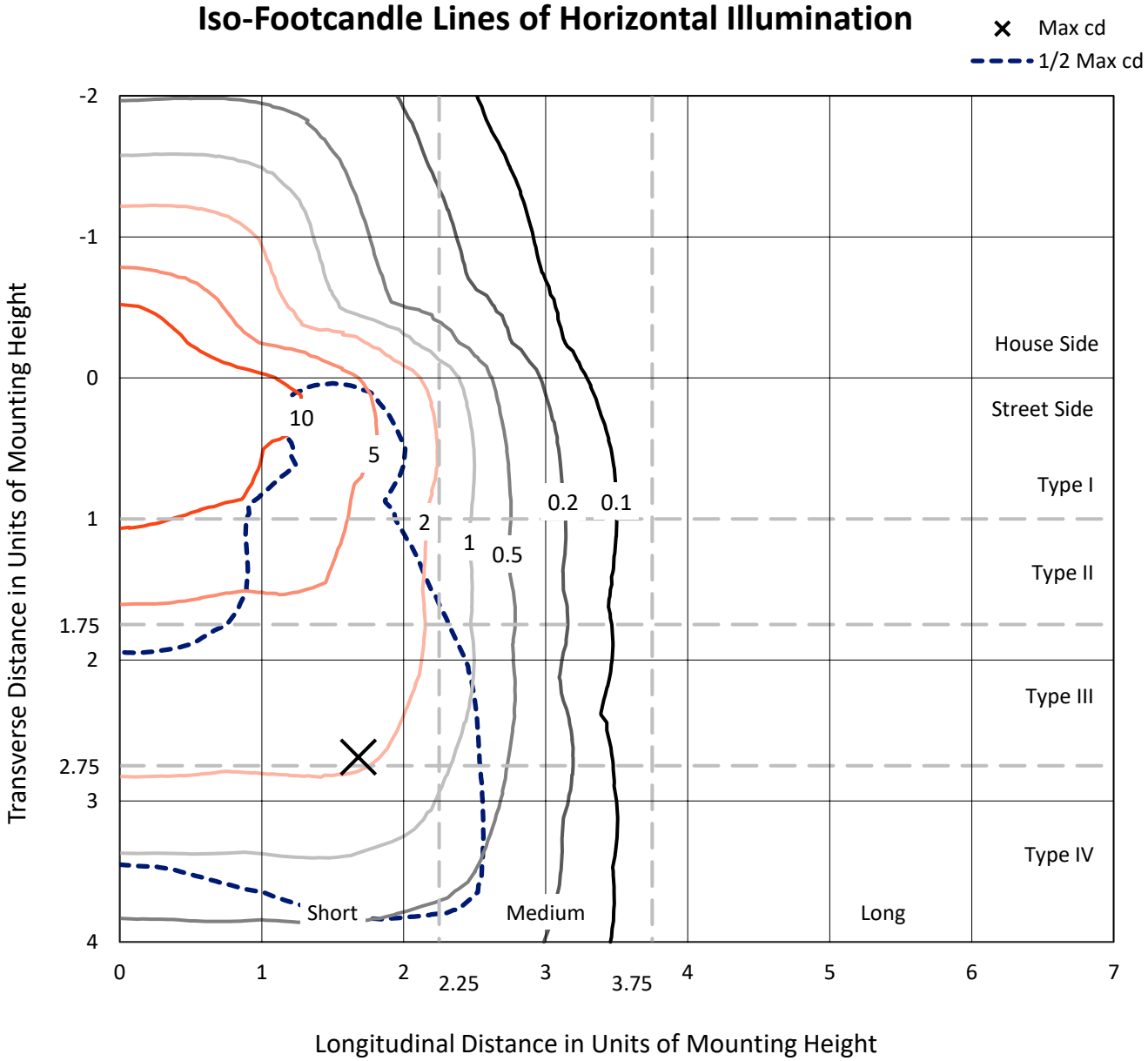
Input Watts (W):	300
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1357613
CATALOG NUMBER: GSS-SB6C-740-U-T4FT

Iso-Footcandle Lines of Horizontal Illumination



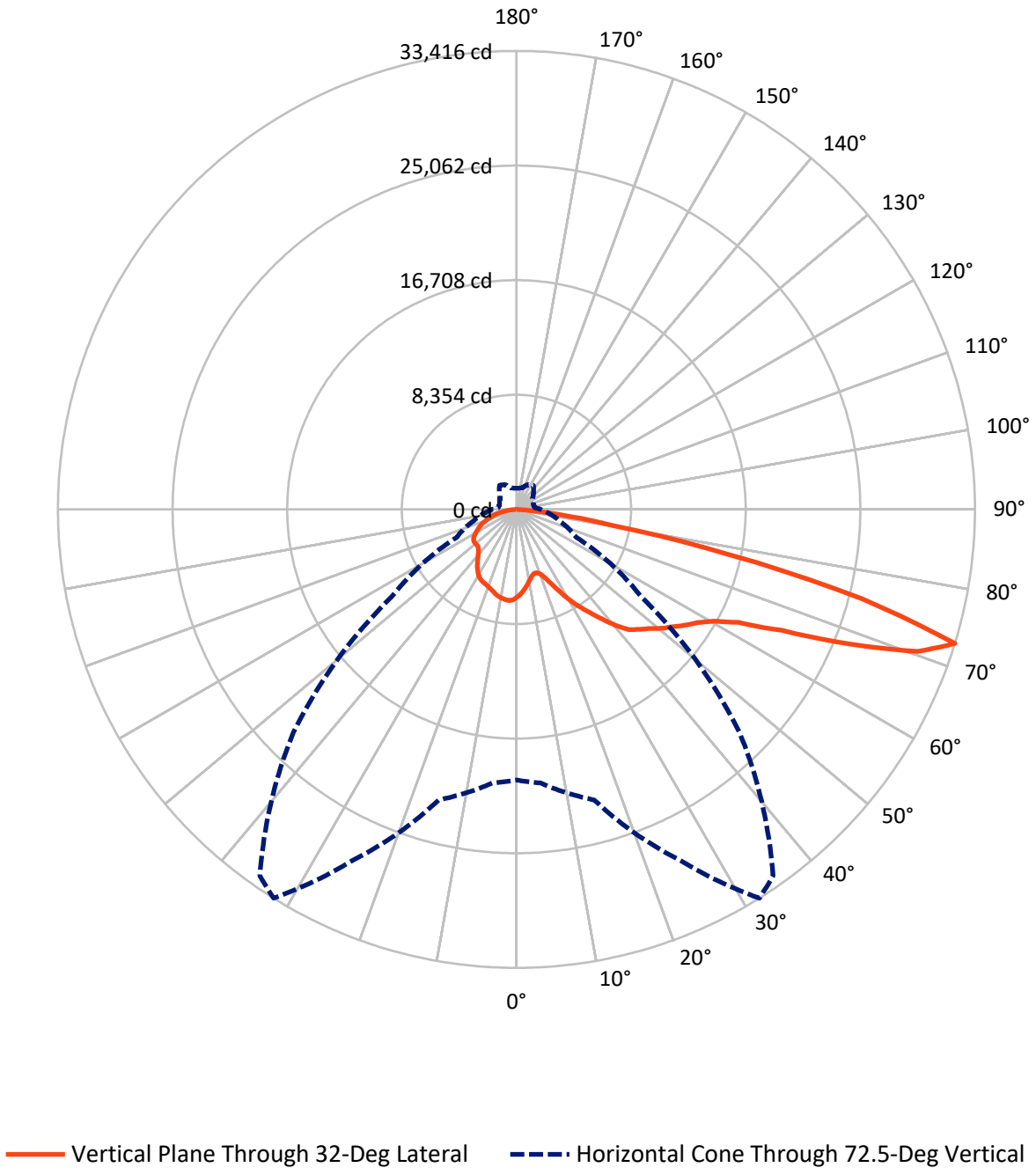
Based on 20 foot mounting height. Maximum calculated value = 16 fc
Type IV - Short - N/A

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REPORT NUMBER: P1357613
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Luminous Intensity Polar Plot



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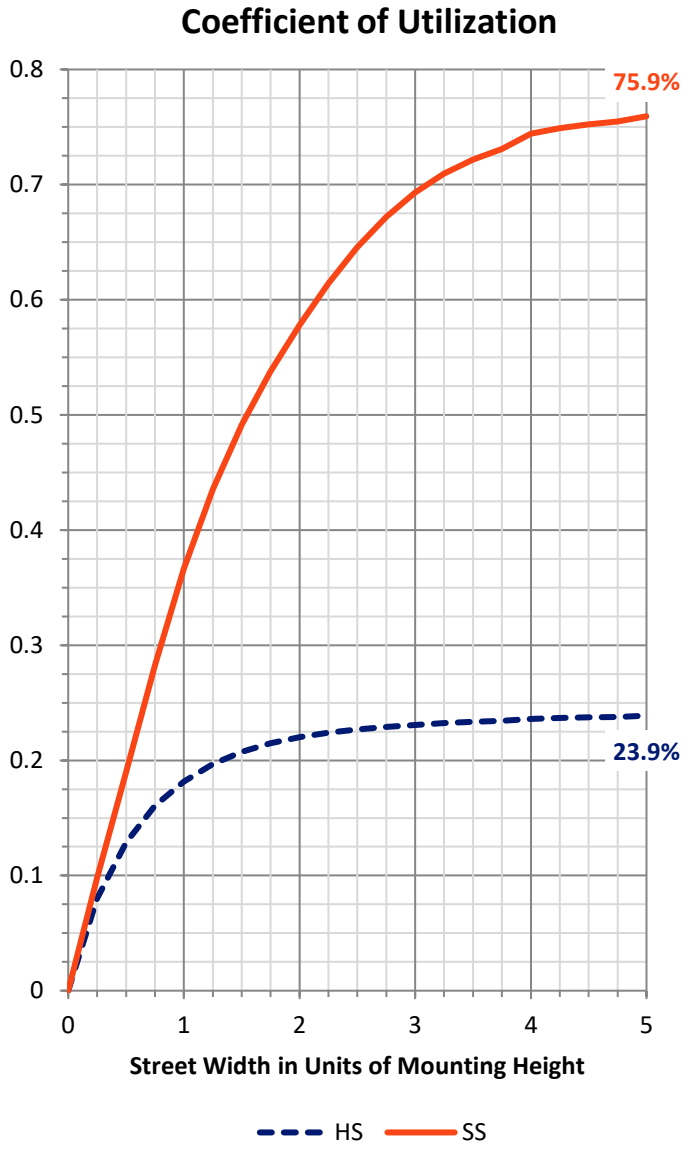
REPORT NUMBER: P1357613
CATALOG NUMBER: GSS-SB6C-740-U-T4FT

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	10474.7	0.0	10474.7
	% Fixture	24.1	0.0	24.1
Street Side	Lumens	32958.6	0.0	32958.6
	% Fixture	75.9	0.0	75.9
Total	Lumens	43433.3	0.0	43433.3
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	596.7	1.4
10°-20°	1693.1	3.9
20°-30°	2933.5	6.8
30°-40°	4633.7	10.7
40°-50°	6753.5	15.5
50°-60°	9155.1	21.1
60°-70°	10536.5	24.3
70°-80°	6593.3	15.2
80°-90°	537.9	1.2
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°	43433.3	100.0
0°-180°	43433.3	100.0



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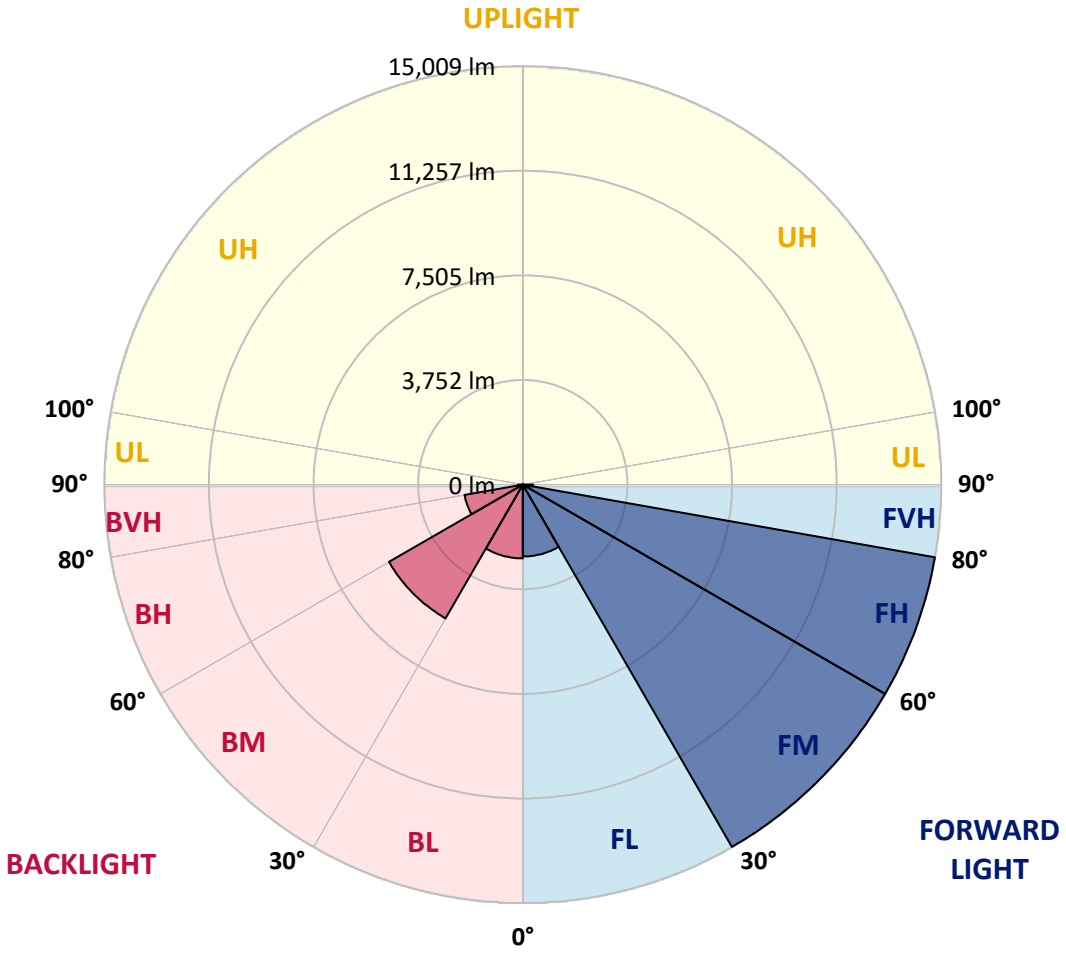
Scaled Data Report

REPORT NUMBER: P1357613
CATALOG NUMBER: GSS-SB6C-740-U-T4FT

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	2576.5	5.9			
FM	(30°-60°)	15003.5	34.5			
FH	(60°-80°)	15009.2	34.6			G5
FVH	(80°-90°)	369.5	0.9			G3/500
BL	(0°-30°)	2646.8	6.1	B4/5000		
BM	(30°-60°)	5538.9	12.8	B4/8500		
BH	(60°-80°)	2120.7	4.9	B3/2500		G3/2500
BVH	(80°-90°)	168.4	0.4			G2/225
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B4-U0-G5
Type IV Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	32°	35°	45°	55°	65°	75°	85°
0°	6379.7	6379.7	6379.7	6379.7	6379.7	6379.7	6379.7	6379.7	6379.7	6379.7	6379.7
2.5°	6110.2	6100.2	6150.1	6130.1	6170.1	6150.1	6150.1	6210.0	6259.9	6329.8	6379.7
5°	5770.7	5780.7	5770.7	5870.6	5870.6	5880.5	5960.4	6120.2	6240.0	6319.8	6369.7
7.5°	5331.4	5351.4	5391.3	5501.1	5571.0	5621.0	5770.7	5940.4	6140.1	6289.9	6469.6
10°	4972.0	4942.0	5031.9	5151.7	5251.5	5301.5	5551.1	5820.6	6090.2	6339.8	6489.6
12.5°	4712.4	4712.4	4762.3	4872.2	4982.0	5061.9	5341.4	5670.9	6030.3	6339.8	6619.3
15°	4662.5	4682.5	4702.4	4742.4	4842.2	4882.1	5151.7	5561.1	5960.4	6429.7	6709.2
17.5°	4832.2	4812.3	4792.3	4812.3	4852.2	4872.2	5071.8	5471.2	5920.5	6439.6	6759.1
20°	5291.5	5251.5	5221.6	5071.8	5041.9	5061.9	5141.7	5441.2	5930.5	6579.4	6968.8
22.5°	5930.5	5950.4	5830.6	5581.0	5461.2	5451.2	5351.4	5551.1	5990.4	6689.2	7148.5
25°	6849.0	6759.1	6639.3	6339.8	6090.2	6000.3	5790.7	5780.7	6120.2	6888.9	7408.1
27.5°	7777.5	7727.6	7537.9	7118.5	6839.0	6709.2	6329.8	6140.1	6309.8	7128.5	7707.6
30°	8815.8	8815.8	8506.3	8037.1	7667.7	7428.0	6978.8	6619.3	6629.3	7448.0	8136.9
32.5°	9884.1	9824.2	9524.7	8835.8	8466.4	8226.8	7627.7	7258.3	7138.5	7897.3	8726.0
35°	10652.9	10672.8	10393.3	9784.3	9255.1	9025.5	8486.3	8067.0	7797.5	8526.3	9474.8
37.5°	11351.7	11371.7	11202.0	10602.9	10133.7	9904.1	9295.0	9005.5	8596.2	9424.8	10373.3
40°	11701.2	11651.3	11601.3	11381.7	11112.1	10932.4	10303.4	9924.0	9564.6	10393.3	11351.7
42.5°	11960.8	11960.8	11880.9	11980.7	11980.7	11860.9	11371.7	11032.2	10672.8	11741.1	12390.1
45°	12260.3	12130.5	12130.5	12220.3	12469.9	12549.8	12589.7	12270.3	11940.8	13079.0	13518.2
47.5°	12569.8	12599.7	12519.9	12629.7	12979.1	13328.6	13847.7	13558.2	13198.8	14666.4	14796.2
50°	12959.1	12999.1	12999.1	13238.7	13628.1	14037.4	15315.4	15015.8	14416.8	16463.5	16203.9
52.5°	13059.0	13079.0	13378.5	13648.0	14217.1	14776.2	16783.0	16353.7	15714.7	18100.9	17431.9
55°	12879.3	13029.0	13568.2	14087.3	14906.0	15574.9	18180.7	17641.6	16663.2	19348.9	18400.4
57.5°	13288.6	13348.5	13847.7	14436.8	15574.9	16433.6	19558.5	18789.8	17322.1	20377.2	18789.8
60°	14157.2	14117.3	14556.6	15215.5	16533.4	17641.6	21046.1	19768.2	17871.2	20546.9	18021.0
62.5°	16104.1	15904.4	16064.1	16663.2	18140.8	19648.4	22573.7	20566.9	17531.8	18869.6	15425.2
65°	18739.8	18679.9	18580.1	19209.1	21235.8	22523.8	24480.6	20397.2	15834.5	15924.4	12400.0
67.5°	21096.1	21175.9	21116.0	22793.3	26197.8	27375.9	26507.3	19169.2	13118.9	11361.7	7977.2
70°	22004.6	22164.3	23222.6	26417.5	31010.1	32377.9	27425.9	16044.2	9085.4	6140.1	3923.7
72.5°	19728.3	20017.8	21924.7	28224.6	33416.2	32607.5	22993.0	11072.2	4792.3	3234.8	2186.5
75°	13638.1	13937.6	16832.9	23671.9	25998.2	24670.3	14117.3	4772.3	2476.0	1887.0	1347.8
77.5°	5351.4	6130.1	8027.1	13208.7	15934.4	15634.8	6689.2	1647.3	1377.8	1148.2	878.6
80°	1797.1	2036.7	2985.2	5211.6	7068.6	7468.0	2436.1	838.7	798.7	698.9	549.1
82.5°	649.0	728.8	1277.9	1966.8	3224.8	3244.8	788.7	449.3	489.2	419.3	289.5
85°	219.6	239.6	299.5	609.0	788.7	848.6	219.6	169.7	199.7	179.7	129.8
87.5°	20.0	20.0	20.0	30.0	30.0	30.0	30.0	39.9	39.9	30.0	30.0
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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Scaled Data Report

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CATALOG NUMBER: GSS-SB6C-740-U-T4FT

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	6379.7	6379.7	6379.7	6379.7	6379.7	6379.7	6379.7	6379.7	6379.7	6379.7	6379.7
2.5°	6389.7	6419.7	6439.6	6479.6	6529.5	6539.5	6579.4	6589.4	6569.4	6589.4	6569.4
5°	6449.6	6499.5	6539.5	6599.4	6639.3	6689.2	6679.3	6649.3	6649.3	6599.4	6679.3
7.5°	6529.5	6599.4	6629.3	6689.2	6699.2	6669.3	6629.3	6619.3	6519.5	6519.5	6539.5
10°	6639.3	6699.2	6729.2	6749.1	6689.2	6639.3	6559.4	6509.5	6469.6	6429.7	6439.6
12.5°	6719.2	6779.1	6779.1	6709.2	6639.3	6559.4	6489.6	6389.7	6359.8	6309.8	6309.8
15°	6769.1	6868.9	6799.1	6689.2	6549.5	6439.6	6329.8	6240.0	6200.0	6190.0	6230.0
17.5°	6898.9	6948.8	6779.1	6589.4	6439.6	6289.9	6170.1	6100.2	6050.3	6040.3	6120.2
20°	7048.7	7008.7	6719.2	6479.6	6309.8	6110.2	6010.3	5990.4	5970.4	6030.3	6030.3
22.5°	7198.4	7128.5	6659.3	6389.7	6120.2	5980.4	5890.5	5950.4	5960.4	6000.3	6040.3
25°	7418.1	7248.3	6639.3	6249.9	5900.5	5800.7	5810.6	5890.5	5910.5	5910.5	5930.5
27.5°	7657.7	7448.0	6649.3	6040.3	5680.9	5650.9	5720.8	5750.7	5780.7	5750.7	5760.7
30°	7997.1	7657.7	6599.4	5800.7	5491.2	5541.1	5581.0	5571.0	5441.2	5411.3	5431.3
32.5°	8496.3	7947.2	6559.4	5611.0	5391.3	5391.3	5351.4	5231.6	5101.8	4982.0	5021.9
35°	9065.4	8306.6	6409.7	5461.2	5291.5	5251.5	5091.8	4892.1	4652.5	4512.7	4522.7
37.5°	9664.4	8636.1	6249.9	5291.5	5131.7	5031.9	4802.3	4492.8	4253.2	4113.4	4093.4
40°	10443.2	9005.5	6010.3	5061.9	4912.1	4752.4	4492.8	4153.3	3913.7	3803.9	3863.8
42.5°	11231.9	9434.8	5730.8	4742.4	4622.6	4522.7	4233.2	3903.7	3674.1	3604.2	3644.1
45°	12110.5	9874.1	5441.2	4363.0	4303.1	4283.1	4033.5	3773.9	3574.2	3474.4	3464.4
47.5°	13009.1	10333.4	5041.9	4023.5	3993.6	4123.4	3933.7	3714.0	3544.3	3384.6	3374.6
50°	14017.4	10782.6	4502.8	3594.2	3734.0	4033.5	3963.6	3724.0	3434.5	3184.9	3144.9
52.5°	14916.0	10942.4	3933.7	3254.8	3534.3	4043.5	3993.6	3664.1	3284.7	2985.2	2945.3
55°	15525.0	10672.8	3444.5	2955.2	3384.6	3973.6	3953.6	3574.2	3135.0	2815.5	2775.5
57.5°	15565.0	9884.1	2975.2	2705.6	3144.9	3773.9	3833.8	3394.5	2905.3	2635.8	2605.8
60°	14606.5	8586.2	2595.8	2486.0	2885.4	3514.3	3614.2	3144.9	2695.7	2406.1	2386.2
62.5°	12459.9	6868.9	2236.4	2246.4	2635.8	3164.9	3354.6	2935.3	2486.0	2206.4	2176.5
65°	9914.0	5251.5	1986.8	2036.7	2316.3	2825.5	3115.0	2725.6	2276.3	2006.8	1966.8
67.5°	6659.3	3624.2	1717.2	1817.1	2006.8	2476.0	2875.4	2506.0	2016.8	1797.1	1767.2
70°	3174.9	2106.6	1477.6	1597.4	1717.2	2096.6	2525.9	2196.5	1807.1	1627.4	1617.4
72.5°	*1767.2*	*1347.8*	*1277.9*	*1367.8*	*1437.7*	*1757.2*	*2136.6*	*1986.8*	*1617.4*	*1547.5*	*1537.5*
75°	1128.2	958.5	1018.4	1128.2	1168.1	1387.8	1847.0	1777.1	1457.7	1497.6	1497.6
77.5°	698.9	658.9	778.7	878.6	908.5	1138.2	1517.6	1507.6	1218.0	1198.1	1058.3
80°	449.3	439.3	559.1	569.1	619.0	868.6	1208.1	1158.1	918.5	838.7	788.7
82.5°	239.6	249.6	339.5	359.4	349.4	529.1	828.7	818.7	678.9	589.1	559.1
85°	89.9	89.9	129.8	159.7	169.7	269.6	439.3	449.3	369.4	279.6	289.5
87.5°	20.0	20.0	20.0	30.0	30.0	59.9	79.9	89.9	99.8	49.9	30.0
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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

Report Prepared for

Cooper Lighting Solutions

McGraw-Edison

Report Number: SP1-2407-184-1

Test Date: 10/09/2024

Luminaire Tested: GSS-SB1A-740-U-5WQ

Data in this report applies to families of products including GSS-SB1A-740-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

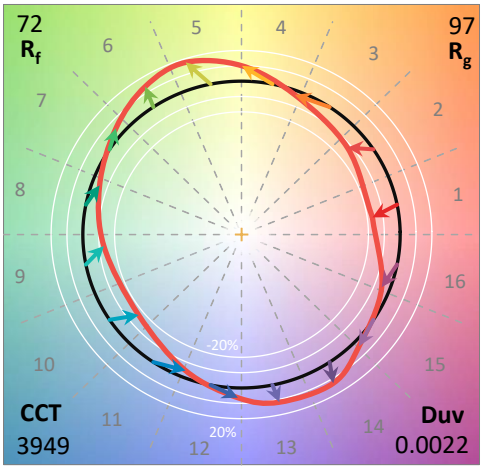
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-1
Test Lab:	COOPER LIGHTING SOLUTIONS
Photometer:	SP1 - 76IN SPHERE
Measurement Geometry:	4π
Issue Date:	10/15/2024
Manufacturer:	COOPER LIGHTING SOLUTIONS
Product Line:	McGraw-Edison
Catalog Number:	**GSS-SB1A-740-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 4000K CCT 26 LEDS

Spectral Parameters

CCT (K):	3949
CIE u':	0.2248
CIE v':	0.5053
Duv:	0.0022
CIE x:	0.3844
CIE y:	0.3840
CIE z:	0.2316
Peak Wavelength (nm):	440
Dominant Wavelength (nm):	578
Purity:	30.60026
Rf:	71.8
Rg:	96.5

CRI (Ra):	70.7
R1:	68.0
R2:	76.0
R3:	84.3
R4:	72.0
R5:	68.6
R6:	68.3
R7:	77.9
R8:	50.3
R9:	-36.7
R10:	45.1
R11:	70.7
R12:	47.1
R13:	68.5
R14:	91.1
R15:	58.7



Test Conditions

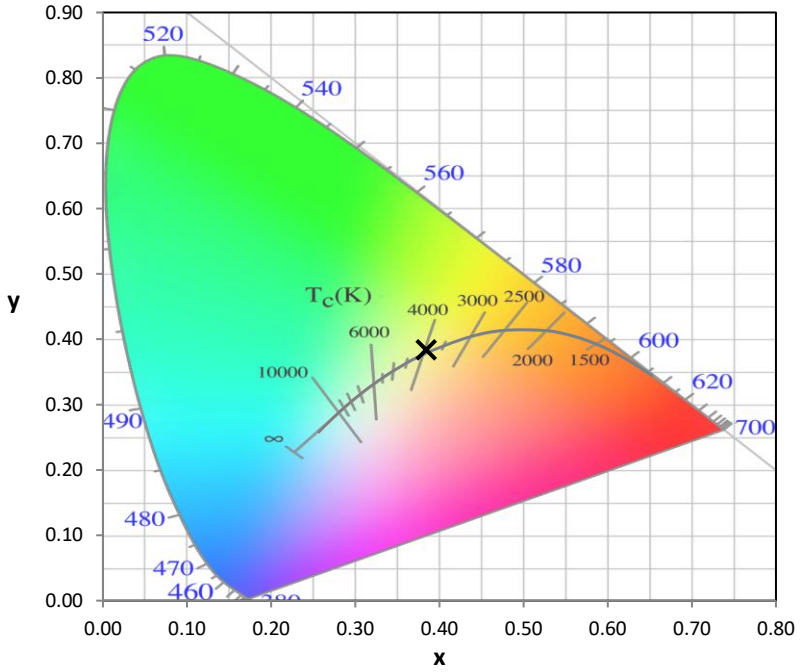
Stabilization Time:	34M
Operation Time:	1H 34M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-1

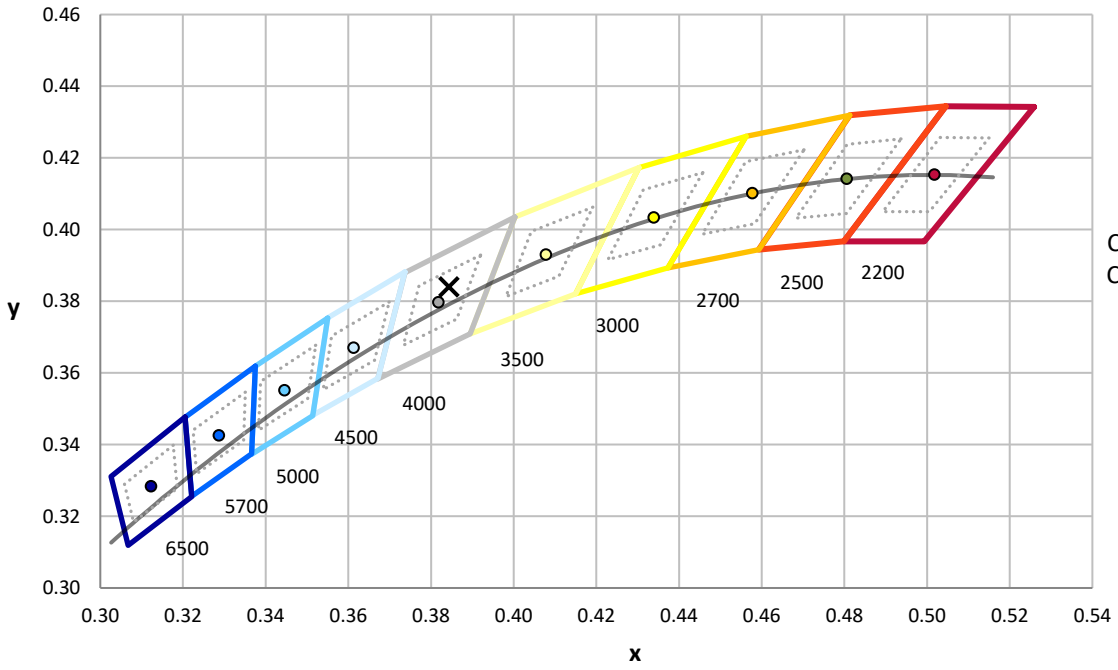
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-1

CIE 1931 Chromaticity Diagram



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

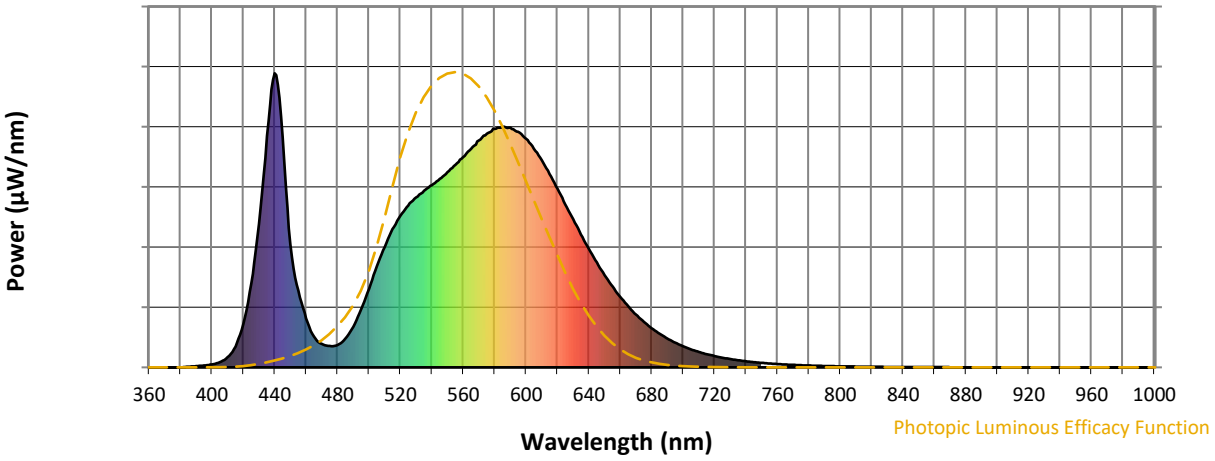


CCT = 3949K
CIE x = 0.3844
CIE y = 0.3840
Duv = 0.0022

Point lies inside the ANSI 4000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-1

Photopic Flux vs. Wavelength

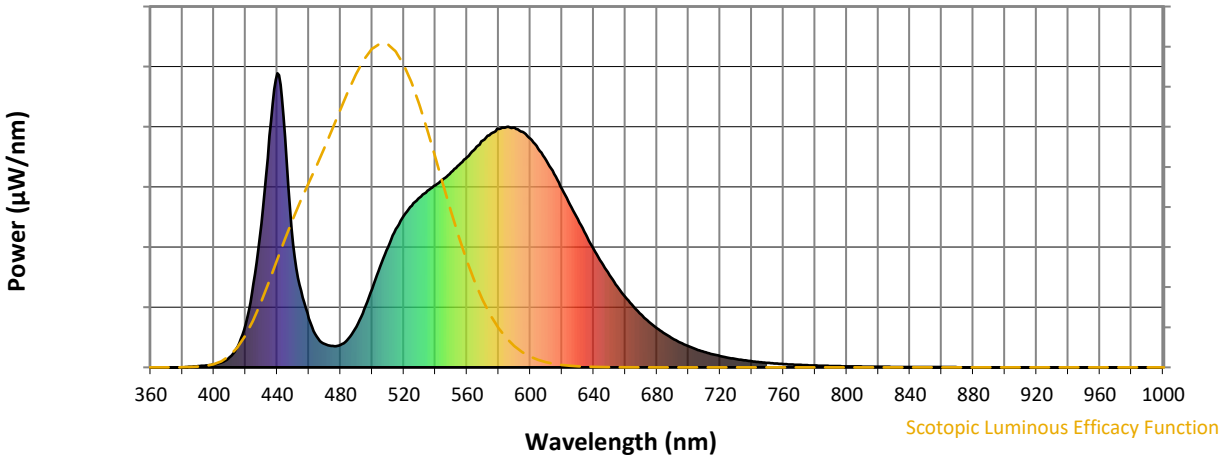


Photopic Lumens: NR

λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)
360	0	NR	490	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

REPORT NUMBER: SP1-2407-184-1

Scotopic Flux vs. Wavelength

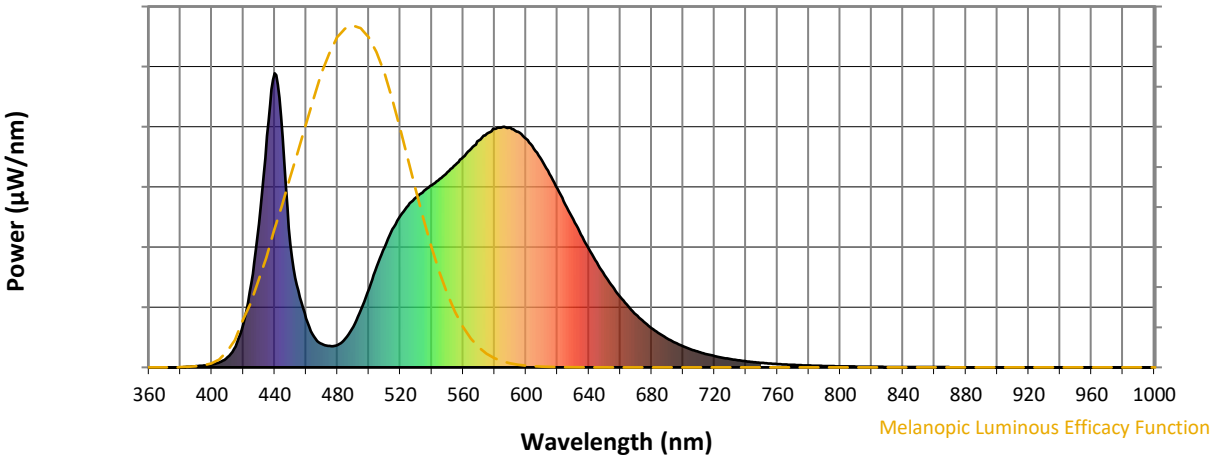


Scotopic Lumens: NR **S/P: 1.47**

λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)
360	0	NR	490	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

REPORT NUMBER: SP1-2407-184-1

Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 2.78**

λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)
360	0	NR	490	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

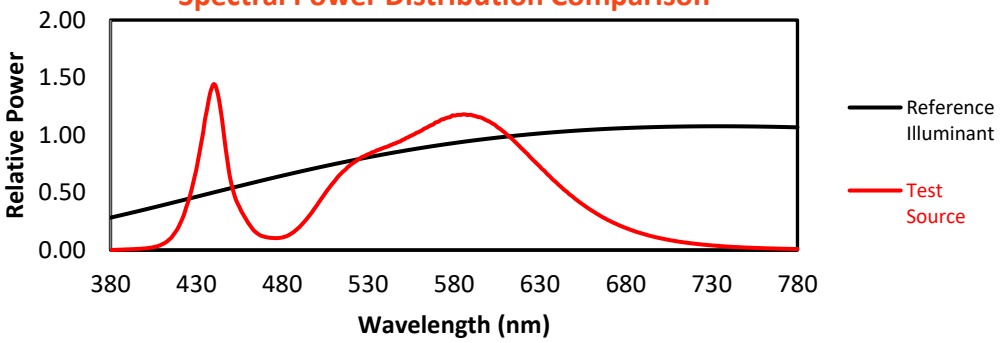
REPORT NUMBER: SP1-2407-184-1

TM-30-18

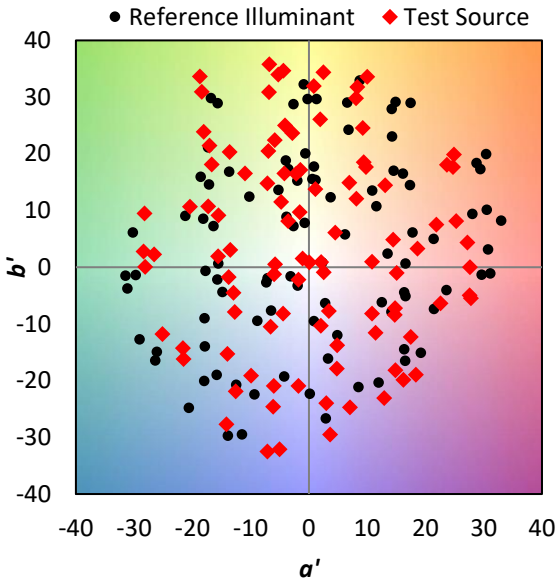
Summary

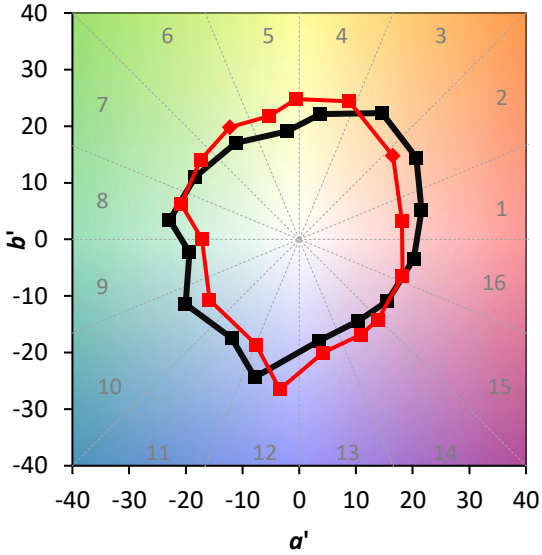
R_f = 71.8
R_g = 96.5
CIE R_a = 70.7
R_9 = -36.7

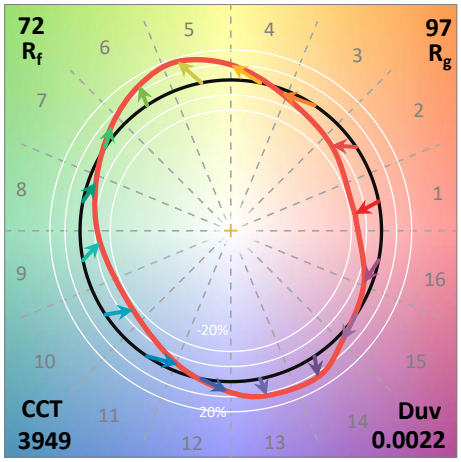
Spectral Power Distribution Comparison

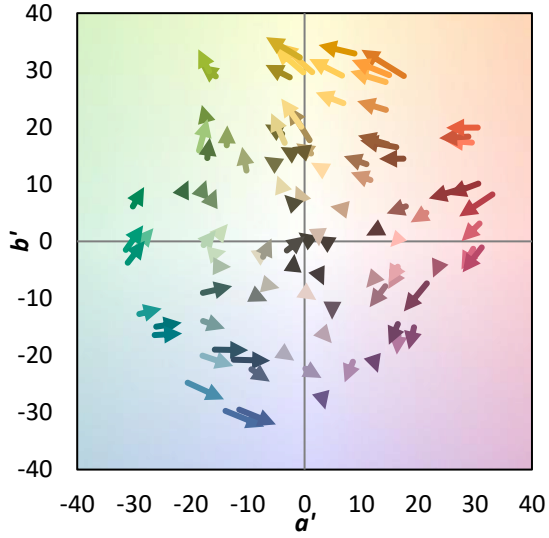


Color Vector Graphics







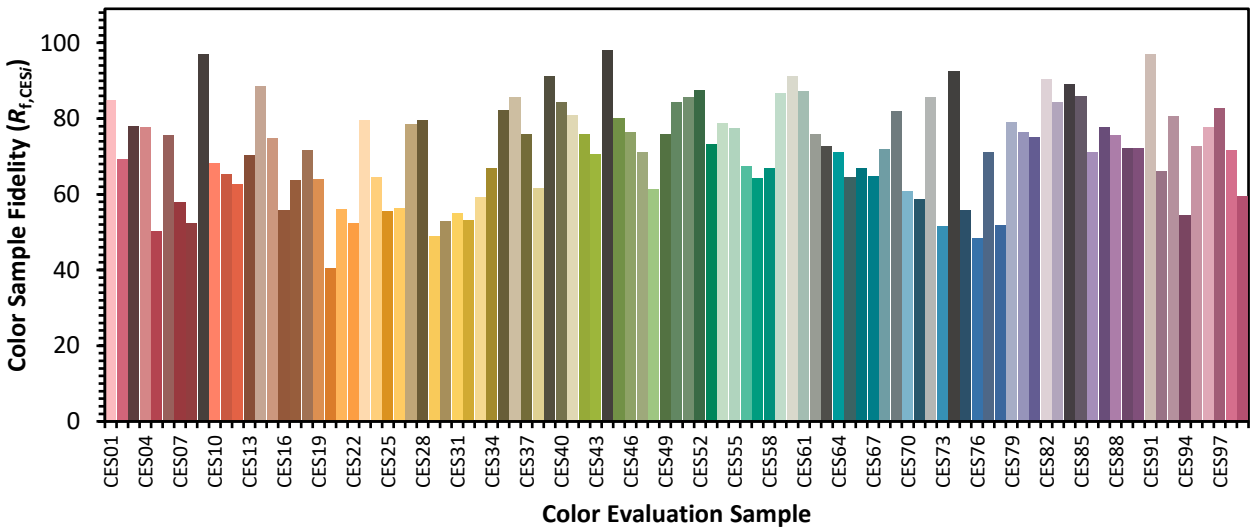


REPORT NUMBER: SP1-2407-184-1

TM-30-18

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

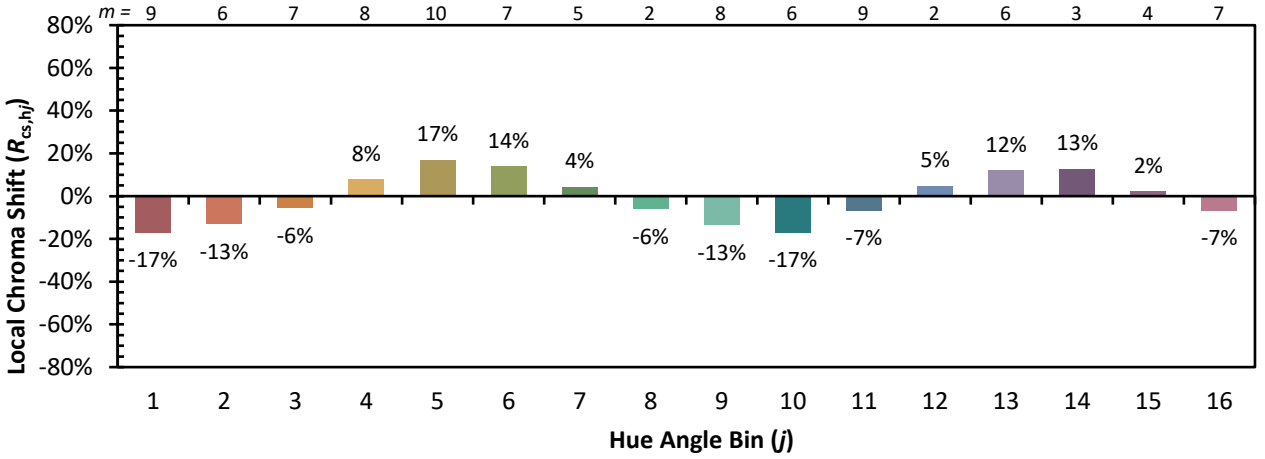
CES01 = 85	CES26 = 56	CES51 = 86	CES76 = 48
CES02 = 61	CES27 = 79	CES52 = 88	CES77 = 71
CES03 = 30	CES28 = 80	CES53 = 73	CES78 = 52
CES04 = 70	CES29 = 49	CES54 = 79	CES79 = 79
CES05 = 47	CES30 = 53	CES55 = 77	CES80 = 77
CES06 = 50	CES31 = 55	CES56 = 67	CES81 = 75
CES07 = 40	CES32 = 53	CES57 = 64	CES82 = 90
CES08 = 39	CES33 = 59	CES58 = 67	CES83 = 84
CES09 = 29	CES34 = 67	CES59 = 87	CES84 = 89
CES10 = 74	CES35 = 82	CES60 = 91	CES85 = 86
CES11 = 57	CES36 = 86	CES61 = 87	CES86 = 71
CES12 = 63	CES37 = 76	CES62 = 76	CES87 = 78
CES13 = 42	CES38 = 62	CES63 = 73	CES88 = 76
CES14 = 74	CES39 = 91	CES64 = 71	CES89 = 72
CES15 = 71	CES40 = 84	CES65 = 64	CES90 = 72
CES16 = 46	CES41 = 81	CES66 = 67	CES91 = 97
CES17 = 49	CES42 = 76	CES67 = 65	CES92 = 66
CES18 = 56	CES43 = 71	CES68 = 72	CES93 = 81
CES19 = 72	CES44 = 98	CES69 = 82	CES94 = 55
CES20 = 65	CES45 = 80	CES70 = 61	CES95 = 73
CES21 = 86	CES46 = 76	CES71 = 59	CES96 = 78
CES22 = 78	CES47 = 71	CES72 = 86	CES97 = 83
CES23 = 92	CES48 = 61	CES73 = 52	CES98 = 72
CES24 = 91	CES49 = 76	CES74 = 93	CES99 = 60
CES25 = 72	CES50 = 84	CES75 = 56	

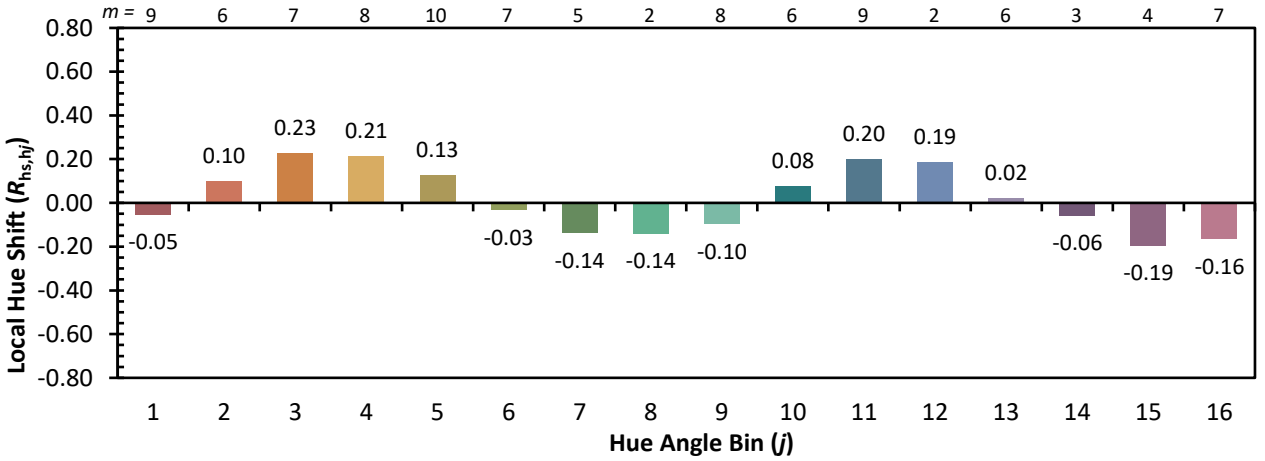


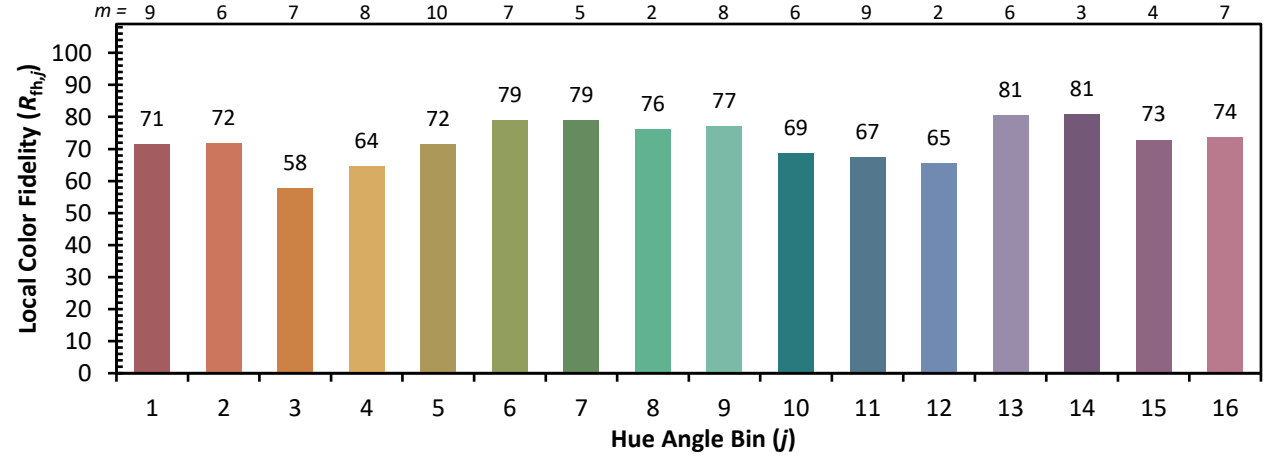
REPORT NUMBER: SP1-2407-184-1

TM-30-18

Color Rendition by Hue-Angle Bin



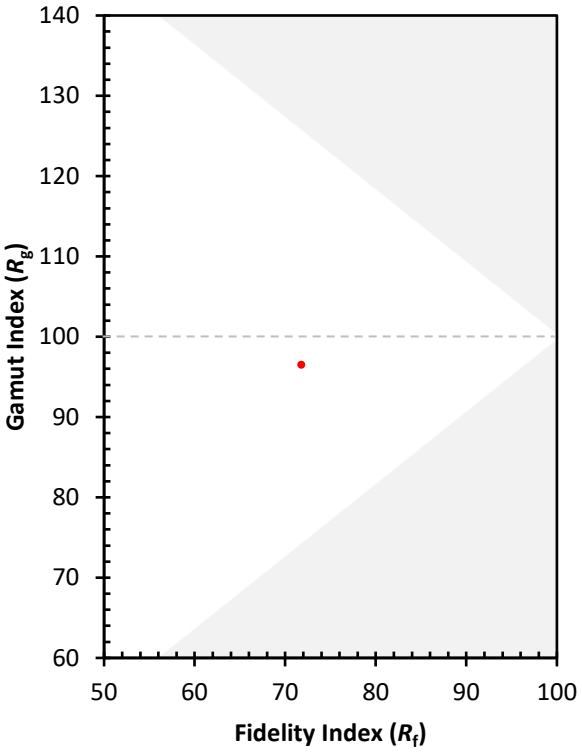


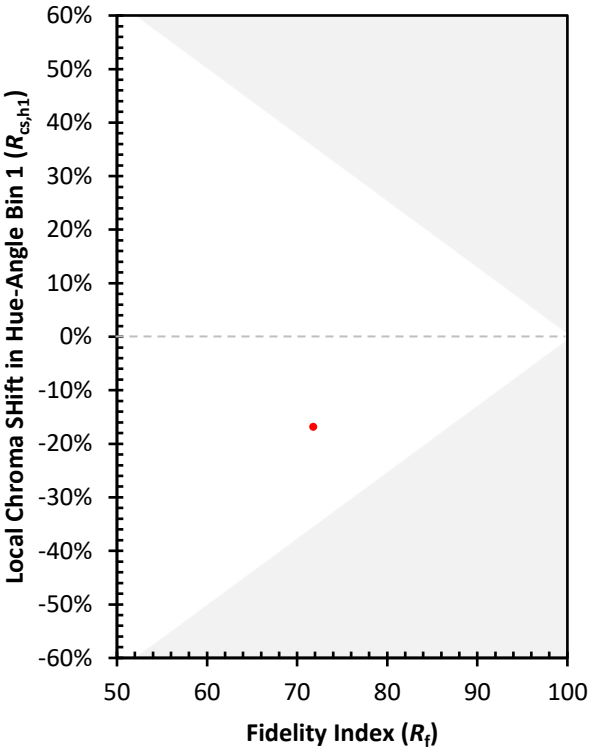


REPORT NUMBER: SP1-2407-184-1

TM-30-18

Measure Comparisons





(END OF REPORT)