

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: P1503130

Luminaire Tested: PRV-P-70-722-U-T4RE-HSS

Issue Date: 07/22/2026

Test Information

Test Method: LM-79-2024
Report Number: P1503130
Test Lab: INNOVATION CENTER(G3)
Issue Date: 7/22/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: PRV-P-70-722-U-T4RE-HSS
Description: PREVAIL PETITE DISCRETE LED 2 SQUARES 70W 70CRI 2200K FIXTURE w/ TYPE IV
ROADWAY ILLUMINANCE DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source: (20) 2200K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 6059.5 lumens
Efficiency: N/A
Efficacy: 81.9 lumens/watt
Luminous Opening: Rectangular (W 0.67' x L: 0.33' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B1 - U0 - G2

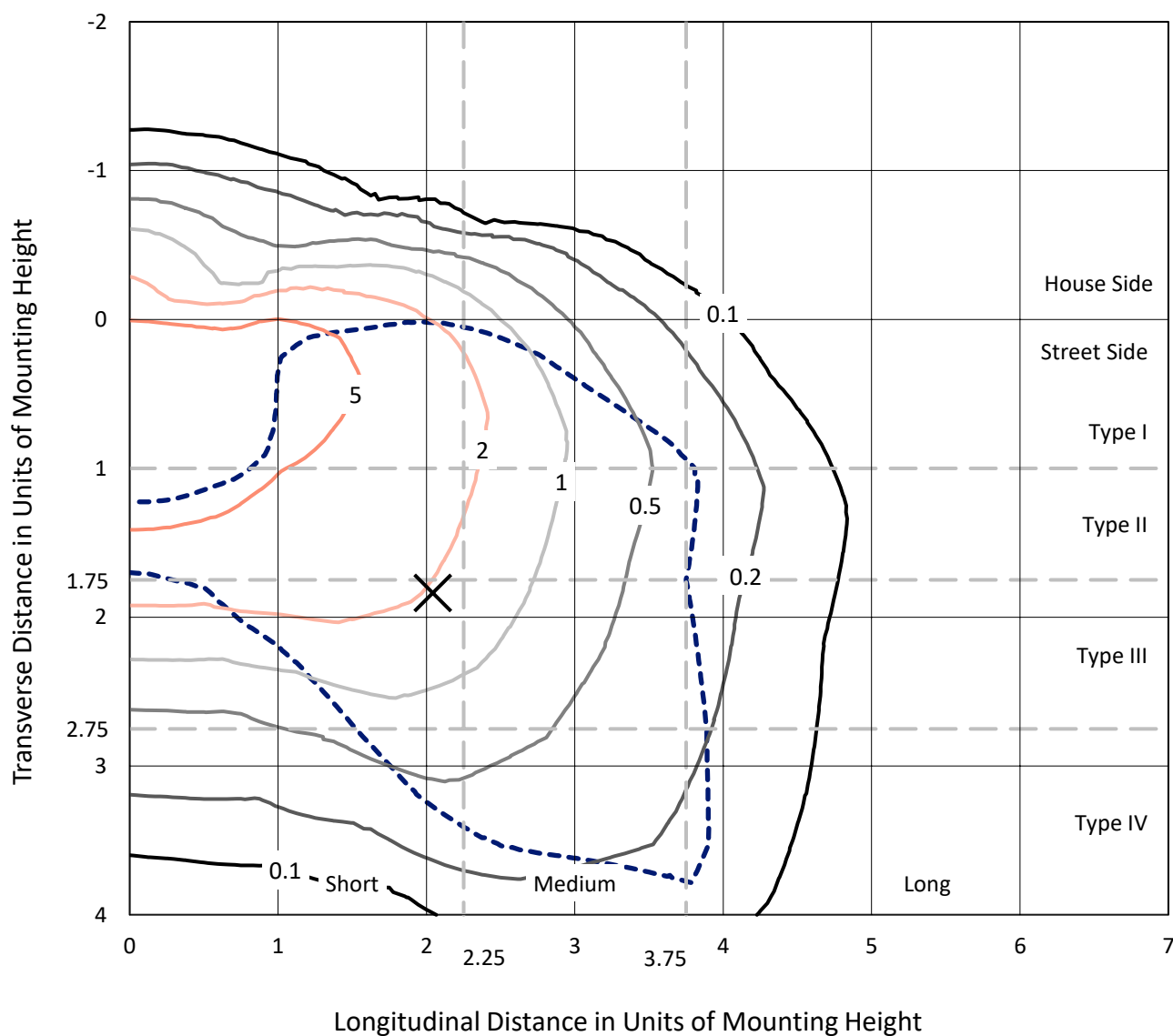
Input Watts (W): 74
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): 8.0%
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

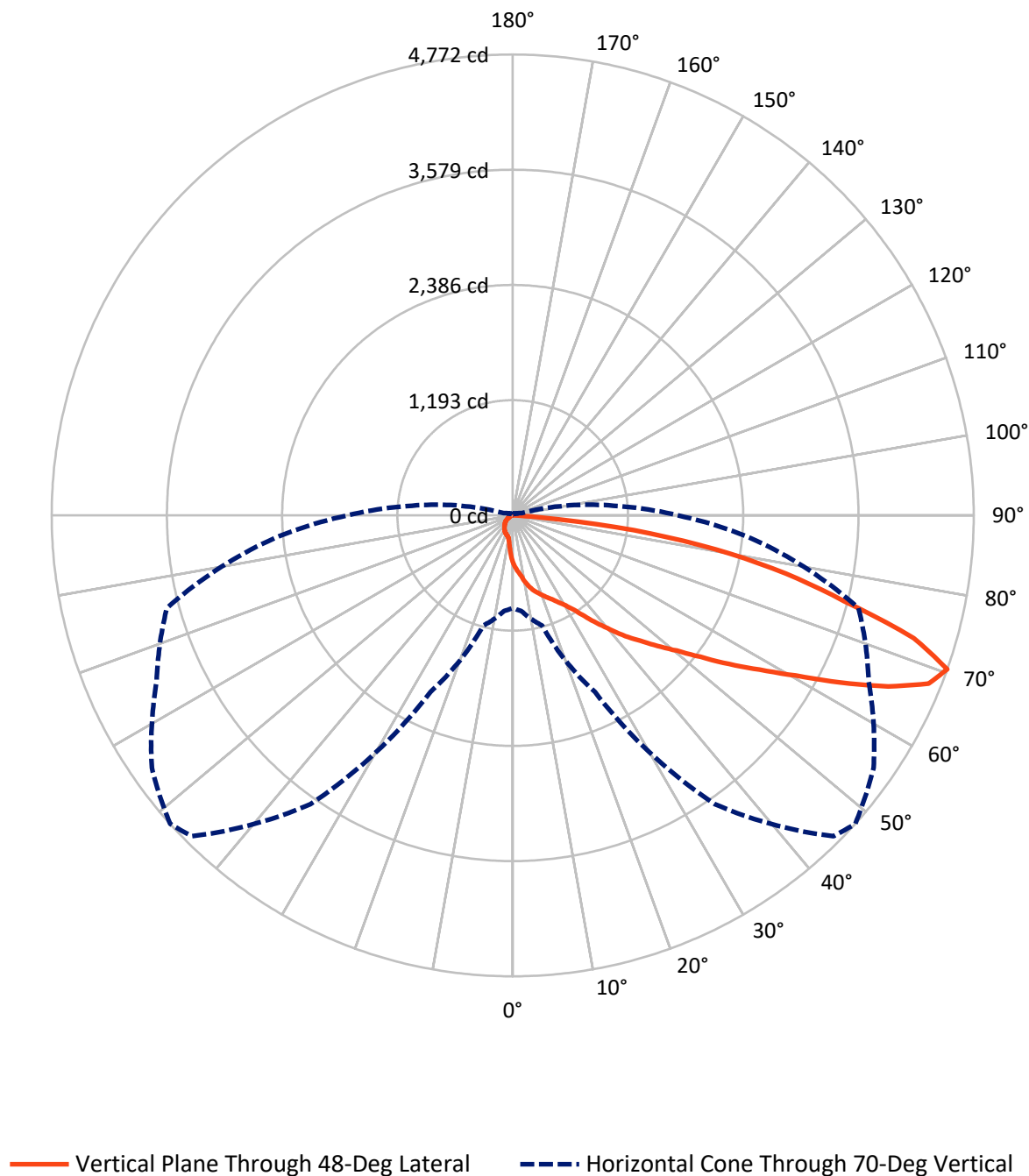


Based on 10 foot mounting height. Maximum calculated value = 8 fc
 Type IV - Short - N/A

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Luminous Intensity Polar Plot



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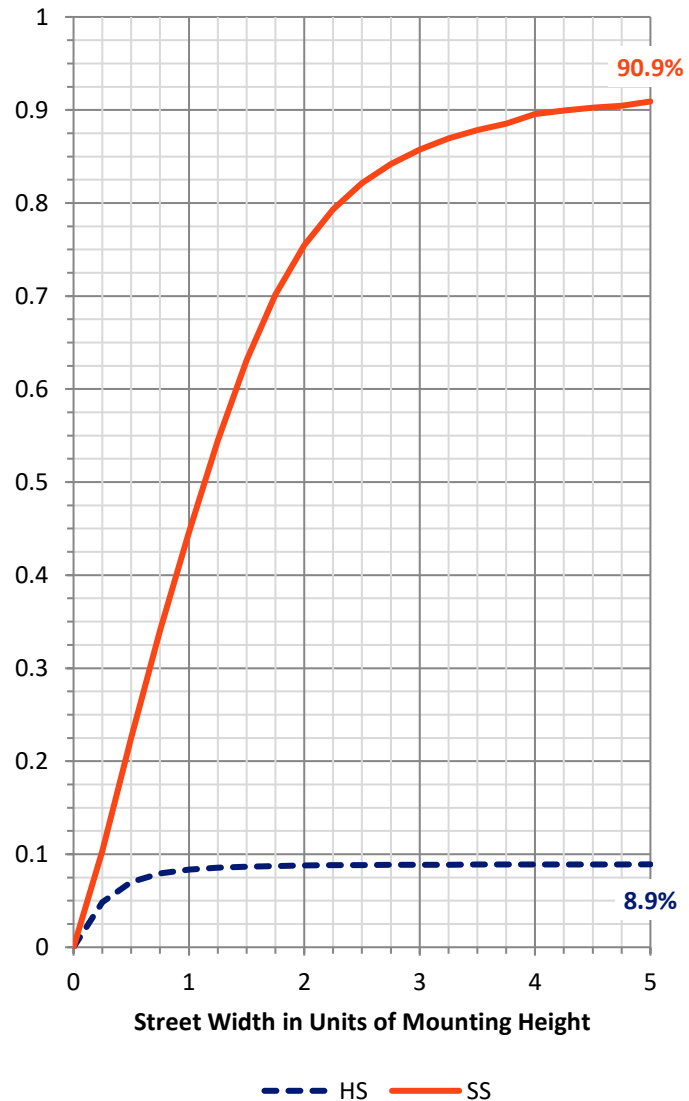
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	544.0	0.0	544.0
	% Fixture	9.0	0.0	9.0
Street Side	Lumens	5515.5	0.0	5515.5
	% Fixture	91.0	0.0	91.0
Total	Lumens	6059.5	0.0	6059.5
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	45.5	0.8
10°-20°	145.5	2.4
20°-30°	264.3	4.4
30°-40°	451.0	7.4
40°-50°	830.4	13.7
50°-60°	1352.2	22.3
60°-70°	1717.2	28.3
70°-80°	1123.9	18.5
80°-90°	129.6	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°	6059.5	100.0
0°-180°	6059.5	100.0

Coefficient of Utilization



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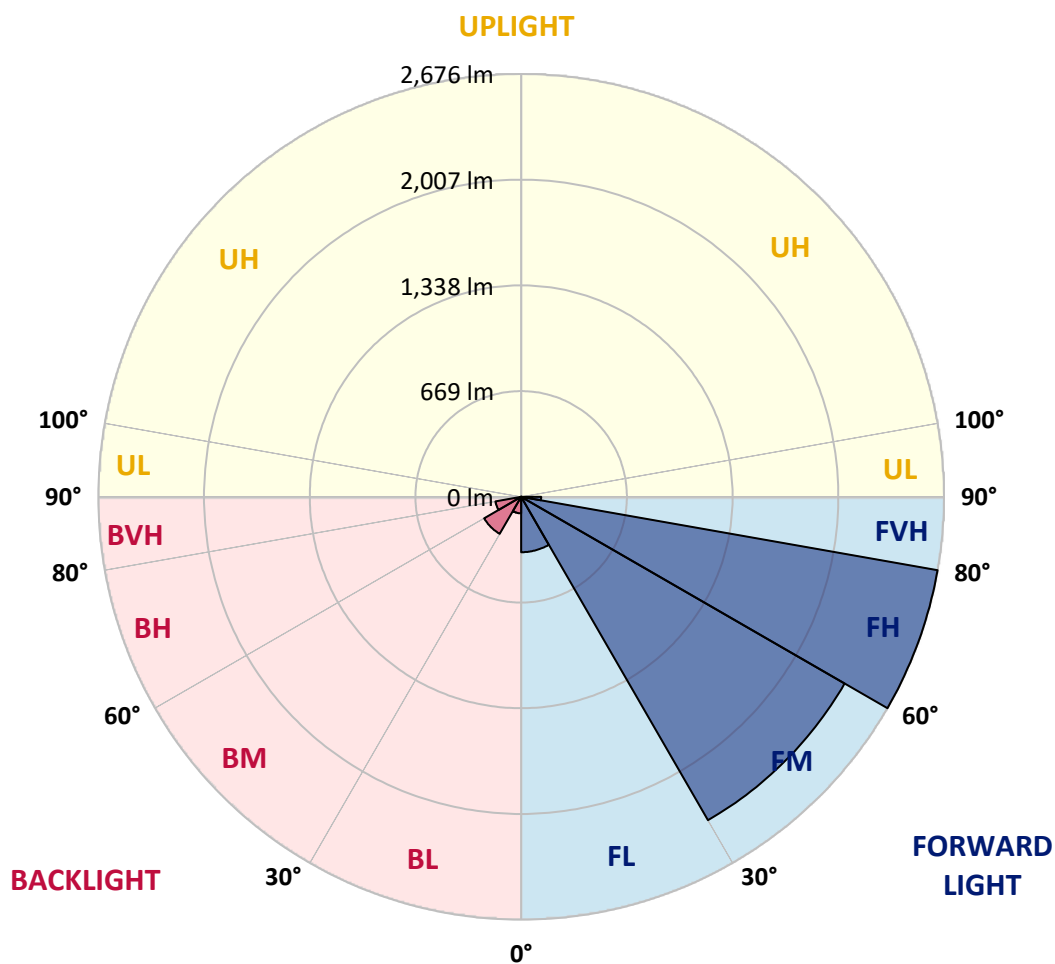
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	350.7	5.8			
FM	(30°-60°)	2362.9	39.0			
FH	(60°-80°)	2675.6	44.2			G2/5000
FVH	(80°-90°)	126.4	2.1			G2/225
BL	(0°-30°)	104.6	1.7	B0/110		
BM	(30°-60°)	270.7	4.5	B1/1000		
BH	(60°-80°)	165.5	2.7	B1/500		G1/500
BVH	(80°-90°)	3.3	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-G2

Type IV Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	48°	55°	65°	75°	85°
0°	490.2	490.2	490.2	490.2	490.2	490.2	490.2	490.2	490.2	490.2	490.2
2.5°	559.7	559.7	557.8	555.9	552.2	544.7	540.9	533.4	524.0	512.7	499.6
5°	632.9	623.5	627.3	619.8	604.8	587.9	584.1	571.0	552.2	531.5	507.1
7.5°	717.4	717.4	708.1	696.8	678.0	642.3	632.9	608.5	578.5	548.4	510.9
10°	785.1	781.3	775.7	766.3	749.4	709.9	698.7	666.7	610.4	565.3	518.4
12.5°	826.4	822.6	818.9	811.4	794.4	770.0	756.9	726.8	657.3	587.9	531.5
15°	854.5	852.7	848.9	845.2	832.0	817.0	803.8	781.3	715.6	625.4	550.3
17.5°	869.6	869.6	869.6	869.6	865.8	850.8	843.3	828.3	775.7	666.7	569.1
20°	888.4	890.2	890.2	894.0	894.0	890.2	882.7	873.3	833.9	721.2	591.6
22.5°	909.0	912.8	916.5	924.0	925.9	925.9	924.0	918.4	890.2	783.2	617.9
25°	940.9	940.9	944.7	956.0	965.4	972.9	967.2	969.1	944.7	852.7	649.8
27.5°	995.4	987.9	989.8	995.4	1010.4	1021.7	1021.7	1021.7	1004.8	925.9	689.3
30°	1049.9	1049.9	1053.6	1053.6	1066.8	1083.7	1081.8	1087.4	1070.5	1008.6	740.0
32.5°	1119.4	1119.4	1121.2	1130.6	1145.7	1164.4	1164.4	1185.1	1162.6	1102.5	813.2
35°	1198.2	1200.1	1215.2	1233.9	1249.0	1273.4	1280.9	1309.1	1297.8	1237.7	916.5
37.5°	1286.5	1292.2	1314.7	1344.7	1354.1	1401.1	1414.2	1440.5	1472.5	1463.1	1100.6
40°	1386.1	1387.9	1418.0	1459.3	1480.0	1532.6	1551.3	1609.6	1690.3	1729.8	1372.9
42.5°	1551.3	1543.8	1553.2	1602.0	1607.7	1675.3	1709.1	1784.2	1913.8	2020.9	1656.5
45°	1814.3	1799.2	1761.7	1739.1	1711.0	1814.3	1851.8	1951.4	2165.5	2281.9	1915.7
47.5°	2090.4	2071.6	2020.9	1975.8	1883.8	1973.9	2019.0	2146.7	2377.7	2514.8	2124.2
50°	2327.0	2319.5	2281.9	2235.0	2129.8	2159.9	2201.2	2374.0	2584.3	2760.9	2315.7
52.5°	2499.8	2494.2	2488.5	2496.0	2405.9	2405.9	2432.2	2605.0	2787.1	2958.1	2482.9
55°	2627.5	2633.1	2638.8	2704.5	2682.0	2666.9	2717.7	2847.2	2999.4	3155.3	2627.5
57.5°	2606.8	2625.6	2774.0	2903.6	2937.4	2991.9	3010.6	3110.2	3222.9	3361.9	2770.2
60°	2317.6	2345.8	2580.6	3097.0	3237.9	3341.2	3365.6	3406.9	3455.8	3609.8	2982.5
62.5°	2013.4	2035.9	2242.5	3065.1	3562.8	3795.7	3807.0	3810.7	3765.7	3915.9	3159.0
65°	1748.5	1771.1	1938.2	2785.3	3842.7	4272.7	4270.9	4188.2	4088.7	4071.8	3098.9
67.5°	1363.5	1399.2	1600.2	2389.0	3880.2	4652.1	4644.6	4498.1	4270.9	3983.5	2821.0
70°	961.6	991.7	1181.3	2017.1	3649.2	4697.2	4772.3	4560.1	4066.2	3705.6	2415.3
72.5°	764.4	794.4	924.0	1622.7	3448.2	4299.0	4342.2	4084.9	3566.6	3207.8	1851.8
75°	454.5	492.1	632.9	1160.7	3119.6	3632.3	3540.3	3438.9	2867.9	2665.1	1354.1
77.5°	197.2	219.7	323.0	619.8	2167.4	3029.4	2894.2	2571.2	1987.1	1797.4	755.0
80°	93.9	99.5	120.2	249.8	1033.0	2169.2	2135.4	1741.0	1095.0	847.0	276.1
82.5°	48.8	50.7	71.4	103.3	334.3	1145.7	1265.9	989.8	441.4	244.2	52.6
85°	18.8	22.5	30.1	48.8	62.0	259.2	302.4	332.4	135.2	47.0	22.5
87.5°	1.9	3.8	5.6	7.5	9.4	11.3	11.3	13.1	11.3	5.6	3.8
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°	490.2	490.2	490.2	490.2	490.2	490.2	490.2	490.2	490.2	490.2	490.2
2.5°	492.1	484.6	465.8	452.6	435.7	418.8	409.4	396.3	390.7	392.5	390.7
5°	490.2	475.2	437.6	398.2	370.0	339.9	324.9	306.1	300.5	294.9	300.5
7.5°	490.2	463.9	405.7	349.3	308.0	279.8	261.1	251.7	247.9	247.9	247.9
10°	490.2	452.6	375.6	306.1	261.1	238.5	234.8	236.6	238.5	240.4	240.4
12.5°	493.9	447.0	343.7	270.5	229.1	223.5	227.3	231.0	234.8	234.8	236.6
15°	501.5	443.2	319.3	238.5	217.9	217.9	219.7	223.5	227.3	229.1	229.1
17.5°	512.7	439.5	293.0	219.7	210.4	210.4	212.2	214.1	219.7	221.6	221.6
20°	524.0	435.7	270.5	208.5	204.7	204.7	204.7	206.6	210.4	212.2	212.2
22.5°	539.0	433.8	246.0	201.0	197.2	197.2	197.2	197.2	199.1	201.0	201.0
25°	554.0	432.0	223.5	193.4	191.6	189.7	187.8	187.8	187.8	189.7	189.7
27.5°	572.8	430.1	202.8	184.1	182.2	180.3	180.3	176.5	178.4	180.3	178.4
30°	599.1	430.1	187.8	174.7	170.9	170.9	169.0	165.3	167.2	167.2	167.2
32.5°	642.3	445.1	180.3	165.3	159.6	159.6	155.9	154.0	154.0	154.0	154.0
35°	708.1	480.8	182.2	161.5	152.1	146.5	142.7	140.9	139.0	137.1	137.1
37.5°	815.1	527.8	195.3	163.4	144.6	137.1	131.5	125.8	122.1	118.3	116.4
40°	1010.4	644.2	214.1	170.9	139.0	125.8	118.3	108.9	101.4	97.7	93.9
42.5°	1233.9	794.4	240.4	176.5	135.2	114.6	103.3	92.0	84.5	78.9	77.0
45°	1425.5	940.9	302.4	178.4	127.7	105.2	90.2	77.0	71.4	65.7	63.9
47.5°	1570.1	1051.8	366.2	174.7	122.1	95.8	77.0	65.7	60.1	54.5	52.6
50°	1705.3	1140.0	413.2	165.3	116.4	86.4	65.7	56.3	50.7	47.0	45.1
52.5°	1810.5	1207.6	445.1	154.0	108.9	77.0	58.2	48.8	43.2	41.3	41.3
55°	1910.1	1275.3	467.7	146.5	99.5	65.7	50.7	45.1	39.4	37.6	37.6
57.5°	2002.1	1352.3	503.3	139.0	84.5	58.2	45.1	41.3	37.6	33.8	31.9
60°	2169.2	1510.0	529.6	112.7	69.5	50.7	41.3	37.6	33.8	30.1	30.1
62.5°	2302.6	1602.0	452.6	73.2	58.2	45.1	39.4	33.8	30.1	26.3	26.3
65°	2246.2	1534.4	311.8	58.2	48.8	41.3	33.8	30.1	24.4	20.7	20.7
67.5°	2028.4	1357.9	187.8	48.8	41.3	35.7	30.1	24.4	18.8	15.0	15.0
70°	1709.1	1098.7	97.7	41.3	33.8	28.2	22.5	18.8	13.1	11.3	9.4
72.5°	1322.2	740.0	48.8	35.7	30.1	24.4	18.8	15.0	9.4	7.5	5.6
75°	912.8	462.0	37.6	30.1	24.4	18.8	15.0	11.3	5.6	3.8	3.8
77.5°	480.8	227.3	30.1	26.3	20.7	16.9	11.3	7.5	3.8	1.9	1.9
80°	180.3	67.6	24.4	20.7	16.9	13.1	7.5	3.8	1.9	0.0	0.0
82.5°	33.8	20.7	15.0	15.0	11.3	7.5	3.8	1.9	0.0	0.0	0.0
85°	16.9	11.3	5.6	5.6	3.8	1.9	1.9	0.0	0.0	0.0	0.0
87.5°	3.8	3.8	1.9	1.9	1.9	1.9	1.9	0.0	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

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

Report Prepared for

Cooper Lighting Solutions

McGraw-Edison

Report Number: SP2-2501-321-2

Test Date: 04/09/2025

Luminaire Tested: GKO-PB1E-722-U-T4W

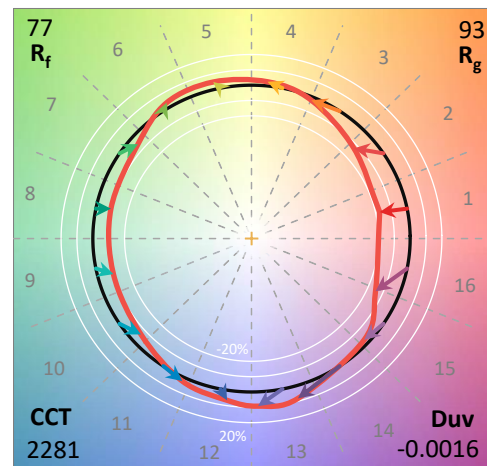
Data in this report applies to families of products including GKO-PB1E-722-U-T4W

Test Information

Test Method: LM-79-2019
 Report Number: SP2-2501-321-2
 Test Lab: COOPER LIGHTING SOLUTIONS
 Photometer: SP2 - 165CM SPHERE
 Measurement Geometry: 4π
 Issue Date: 04/10/2025
 Manufacturer: COOPER LIGHTING SOLUTIONS
 Product Line: McGraw-Edison
 Catalog Number: **GKO-PB1E-722-U-T4W**
 Description: Gekko Wedge Wall Pack Fixture 1 SQ w/ T4W distribution

Spectral Parameters

CCT (K):	2281	CRI (Ra):	70.6		
CIE u':	0.2851	R1:	68.4	R9:	-35.1
CIE v':	0.5324	R2:	88.7	R10:	78.0
Duv:	-0.0016	R3:	85.7	R11:	60.2
CIE x:	0.4942	R4:	63.2	R12:	73.8
CIE y:	0.4102	R5:	69.0	R13:	72.8
CIE z:	0.0956	R6:	88.6	R14:	92.4
Peak Wavelength (nm):	602	R7:	68.8	R15:	58.4
Dominant Wavelength (nm):	587	R8:	32.6		
Purity:	71.48321				
Rf:	76.9				
Rg:	92.6				



Test Conditions

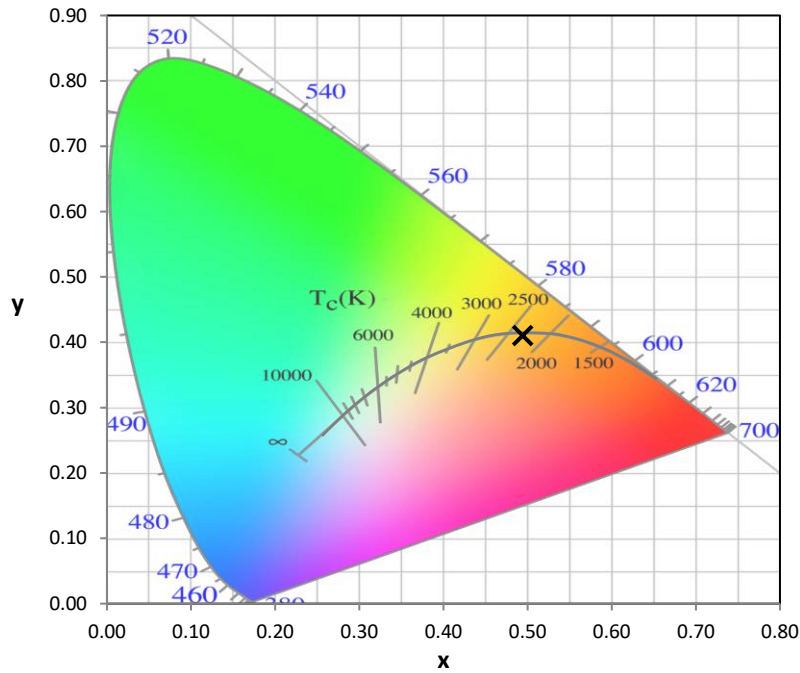
Stabilization Time: 40M
 Operation Time: 1H 40M
 Sphere Temperature (°C): 25.0

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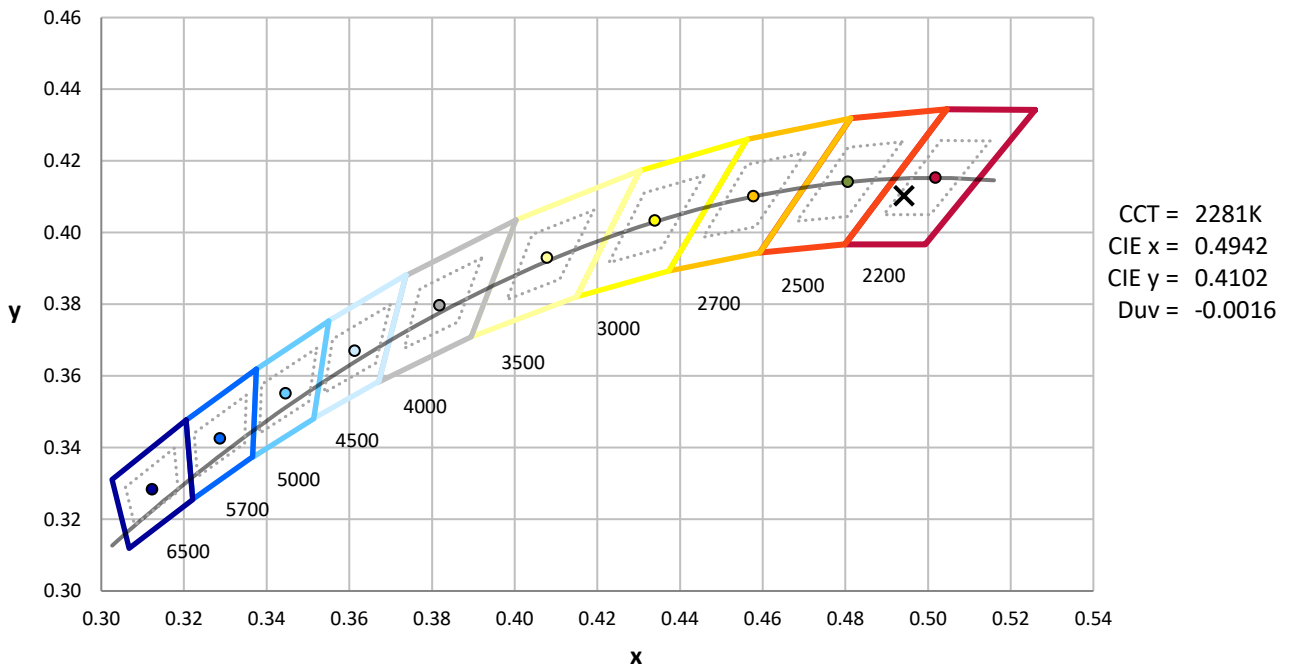
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN2187	1/6/2025	7/6/2025
Power Meter	INXT2011002	1/21/2025	1/21/2026
AC Power Source	IN0458	10/22/2024	10/22/2025
DC Power Source	IN0212	10/22/2024	10/22/2025
Sphere Thermometer	IN4036B	10/22/2024	10/22/2025
Room Thermometer	IN0046	10/22/2024	10/22/2025

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CIE 1931 Chromaticity Diagram



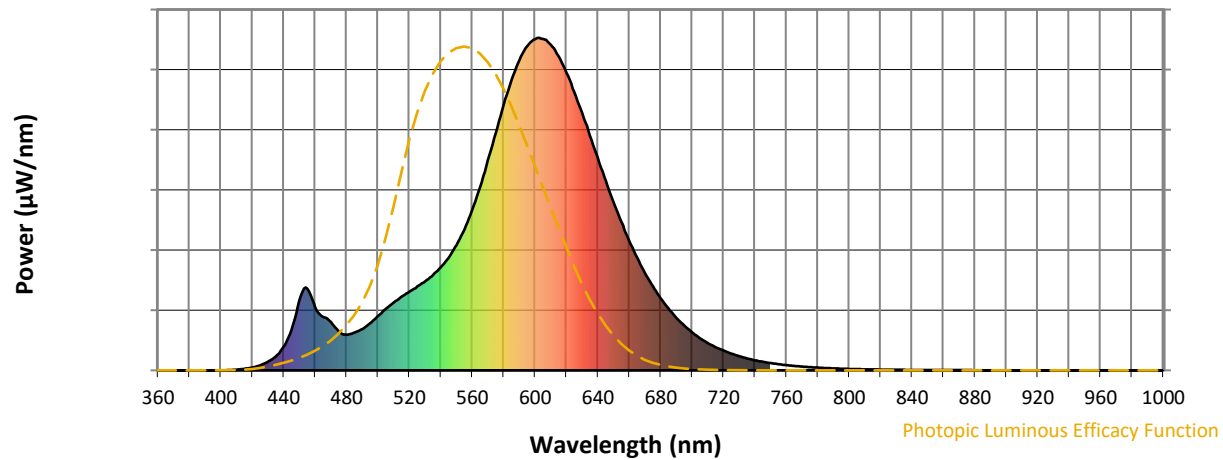
CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



Point lies inside the ANSI 2200K 4-step quadrangle

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Photopic Flux vs. Wavelength

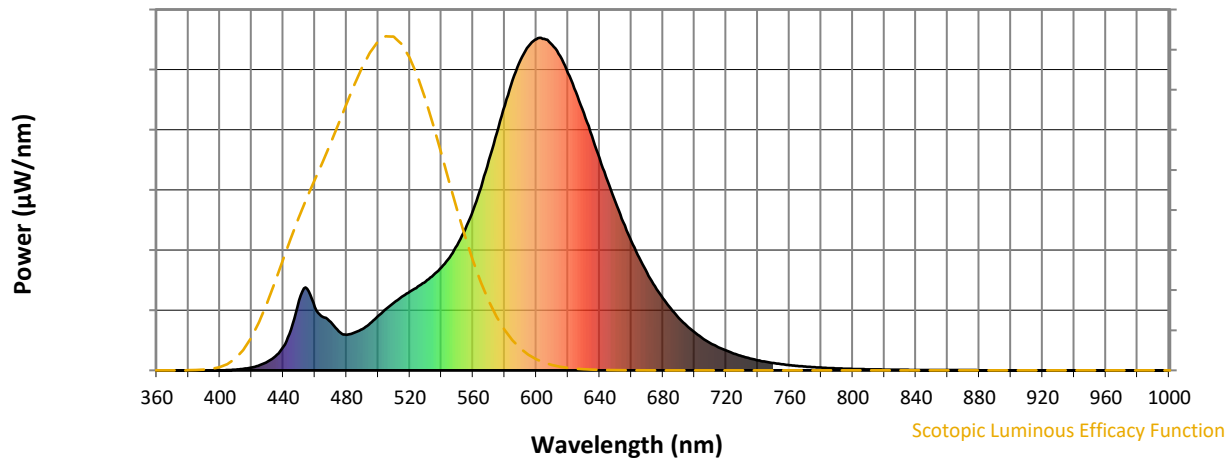


Photopic Lumens: NR

λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)
360	0	NR	490	124	NR	620	894	NR	750	22	NR	880	0	NR
365	0	NR	495	141	NR	625	837	NR	755	19	NR	885	0	NR
370	0	NR	500	163	NR	630	774	NR	760	16	NR	890	0	NR
375	0	NR	505	184	NR	635	706	NR	765	13	NR	895	0	NR
380	0	NR	510	204	NR	640	638	NR	770	11	NR	900	0	NR
385	0	NR	515	221	NR	645	570	NR	775	10	NR	905	0	NR
390	0	NR	520	237	NR	650	505	NR	780	8	NR	910	0	NR
395	0	NR	525	252	NR	655	446	NR	785	7	NR	915	0	NR
400	0	NR	530	268	NR	660	389	NR	790	6	NR	920	0	NR
405	1	NR	535	287	NR	665	339	NR	795	5	NR	925	0	NR
410	2	NR	540	310	NR	670	292	NR	800	4	NR	930	0	NR
415	5	NR	545	339	NR	675	253	NR	805	4	NR	935	0	NR
420	9	NR	550	377	NR	680	217	NR	810	3	NR	940	0	NR
425	15	NR	555	424	NR	685	186	NR	815	3	NR	945	0	NR
430	26	NR	560	482	NR	690	158	NR	820	2	NR	950	0	NR
435	43	NR	565	551	NR	695	135	NR	825	2	NR	955	0	NR
440	71	NR	570	632	NR	700	114	NR	830	2	NR	960	0	NR
445	123	NR	575	714	NR	705	97	NR	835	2	NR	965	0	NR
450	210	NR	580	797	NR	710	82	NR	840	1	NR	970	0	NR
455	245	NR	585	873	NR	715	70	NR	845	1	NR	975	0	NR
460	190	NR	590	934	NR	720	59	NR	850	1	NR	980	0	NR
465	161	NR	595	975	NR	725	50	NR	855	1	NR	985	0	NR
470	145	NR	600	996	NR	730	43	NR	860	1	NR	990	0	NR
475	117	NR	605	997	NR	735	36	NR	865	1	NR	995	0	NR
480	107	NR	610	978	NR	740	30	NR	870	1	NR	1000	0	NR
485	113	NR	615	945	NR	745	26	NR	875	1	NR			

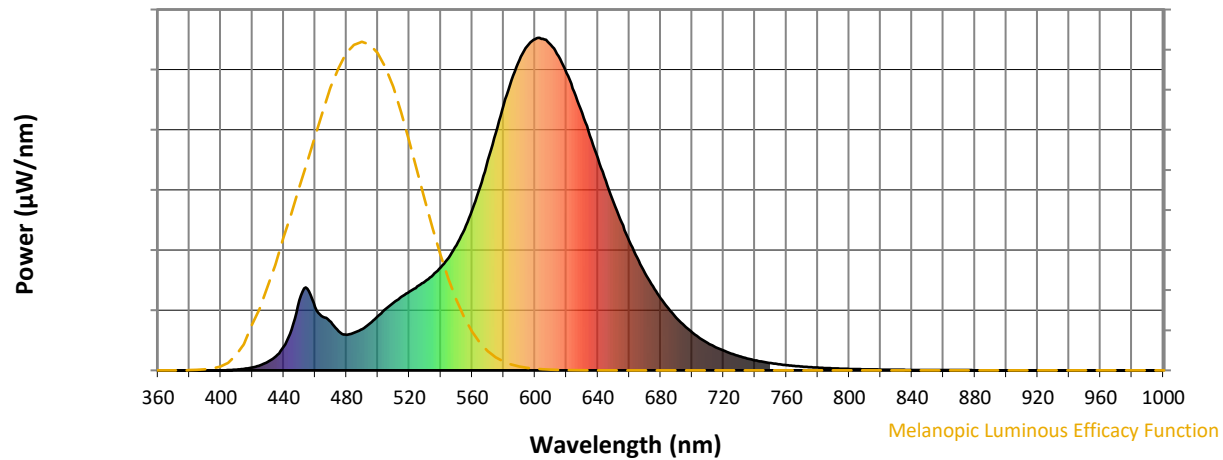
REPORT NUMBER: SP2-2501-321-2

Scotopic Flux vs. Wavelength


Scotopic Lumens: NR
S/P: 0.98

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	124	NR	620	894	NR	750	22	NR	880	0	NR
365	0	NR	495	141	NR	625	837	NR	755	19	NR	885	0	NR
370	0	NR	500	163	NR	630	774	NR	760	16	NR	890	0	NR
375	0	NR	505	184	NR	635	706	NR	765	13	NR	895	0	NR
380	0	NR	510	204	NR	640	638	NR	770	11	NR	900	0	NR
385	0	NR	515	221	NR	645	570	NR	775	10	NR	905	0	NR
390	0	NR	520	237	NR	650	505	NR	780	8	NR	910	0	NR
395	0	NR	525	252	NR	655	446	NR	785	7	NR	915	0	NR
400	0	NR	530	268	NR	660	389	NR	790	6	NR	920	0	NR
405	1	NR	535	287	NR	665	339	NR	795	5	NR	925	0	NR
410	2	NR	540	310	NR	670	292	NR	800	4	NR	930	0	NR
415	5	NR	545	339	NR	675	253	NR	805	4	NR	935	0	NR
420	9	NR	550	377	NR	680	217	NR	810	3	NR	940	0	NR
425	15	NR	555	424	NR	685	186	NR	815	3	NR	945	0	NR
430	26	NR	560	482	NR	690	158	NR	820	2	NR	950	0	NR
435	43	NR	565	551	NR	695	135	NR	825	2	NR	955	0	NR
440	71	NR	570	632	NR	700	114	NR	830	2	NR	960	0	NR
445	123	NR	575	714	NR	705	97	NR	835	2	NR	965	0	NR
450	210	NR	580	797	NR	710	82	NR	840	1	NR	970	0	NR
455	245	NR	585	873	NR	715	70	NR	845	1	NR	975	0	NR
460	190	NR	590	934	NR	720	59	NR	850	1	NR	980	0	NR
465	161	NR	595	975	NR	725	50	NR	855	1	NR	985	0	NR
470	145	NR	600	996	NR	730	43	NR	860	1	NR	990	0	NR
475	117	NR	605	997	NR	735	36	NR	865	1	NR	995	0	NR
480	107	NR	610	978	NR	740	30	NR	870	1	NR	1000	0	NR
485	113	NR	615	945	NR	745	26	NR	875	1	NR			

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Melanopic Flux vs. Wavelength

Melanopic Lumens: NR
M/P: 1.75

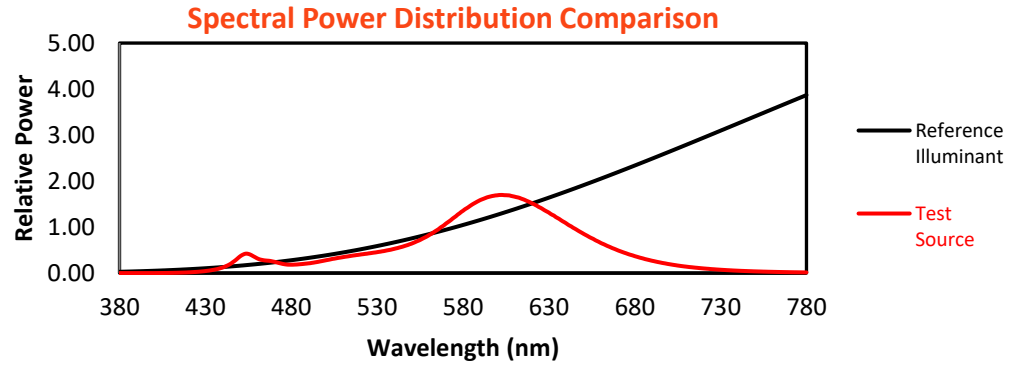
λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)
360	0	NR	490	124	NR	620	894	NR	750	22	NR	880	0	NR
365	0	NR	495	141	NR	625	837	NR	755	19	NR	885	0	NR
370	0	NR	500	163	NR	630	774	NR	760	16	NR	890	0	NR
375	0	NR	505	184	NR	635	706	NR	765	13	NR	895	0	NR
380	0	NR	510	204	NR	640	638	NR	770	11	NR	900	0	NR
385	0	NR	515	221	NR	645	570	NR	775	10	NR	905	0	NR
390	0	NR	520	237	NR	650	505	NR	780	8	NR	910	0	NR
395	0	NR	525	252	NR	655	446	NR	785	7	NR	915	0	NR
400	0	NR	530	268	NR	660	389	NR	790	6	NR	920	0	NR
405	1	NR	535	287	NR	665	339	NR	795	5	NR	925	0	NR
410	2	NR	540	310	NR	670	292	NR	800	4	NR	930	0	NR
415	5	NR	545	339	NR	675	253	NR	805	4	NR	935	0	NR
420	9	NR	550	377	NR	680	217	NR	810	3	NR	940	0	NR
425	15	NR	555	424	NR	685	186	NR	815	3	NR	945	0	NR
430	26	NR	560	482	NR	690	158	NR	820	2	NR	950	0	NR
435	43	NR	565	551	NR	695	135	NR	825	2	NR	955	0	NR
440	71	NR	570	632	NR	700	114	NR	830	2	NR	960	0	NR
445	123	NR	575	714	NR	705	97	NR	835	2	NR	965	0	NR
450	210	NR	580	797	NR	710	82	NR	840	1	NR	970	0	NR
455	245	NR	585	873	NR	715	70	NR	845	1	NR	975	0	NR
460	190	NR	590	934	NR	720	59	NR	850	1	NR	980	0	NR
465	161	NR	595	975	NR	725	50	NR	855	1	NR	985	0	NR
470	145	NR	600	996	NR	730	43	NR	860	1	NR	990	0	NR
475	117	NR	605	997	NR	735	36	NR	865	1	NR	995	0	NR
480	107	NR	610	978	NR	740	30	NR	870	1	NR	1000	0	NR
485	113	NR	615	945	NR	745	26	NR	875	1	NR			

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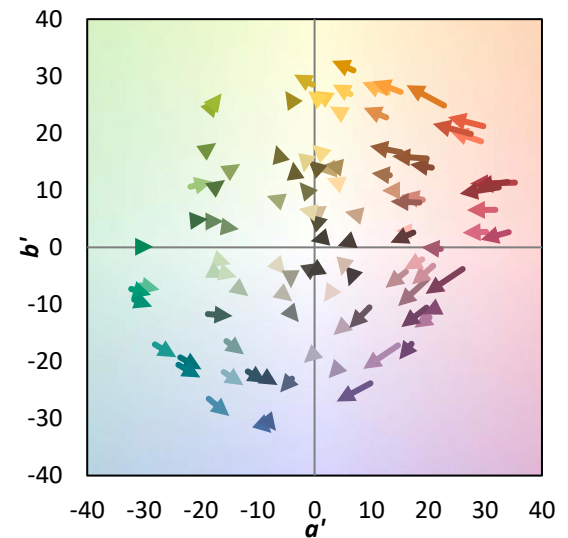
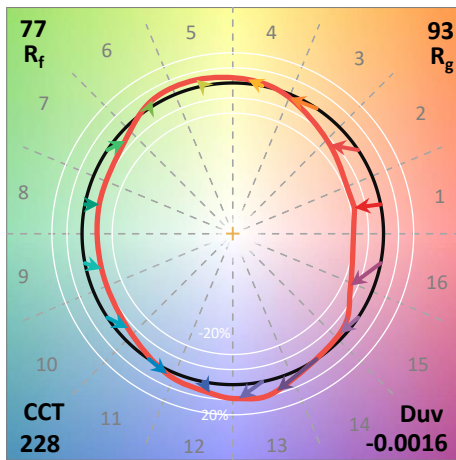
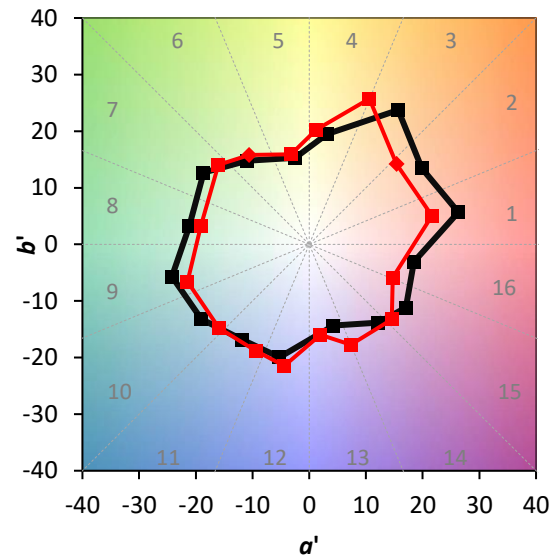
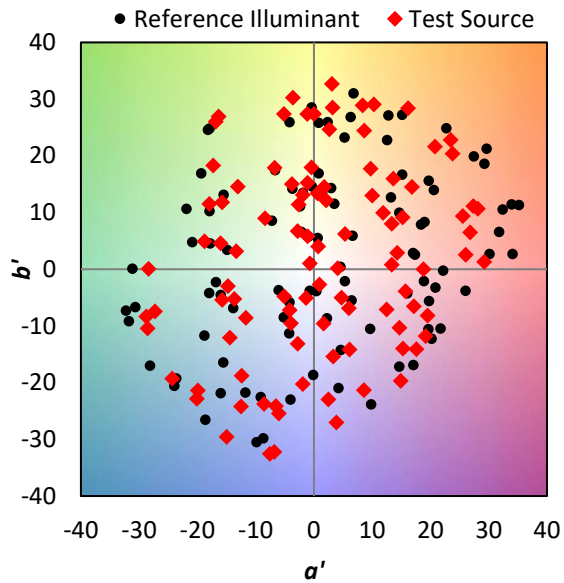
TM-30-18

Summary

$R_f = 76.9$
 $R_g = 92.6$
 $CIE R_a = 70.6$
 $R_g = -35.1$

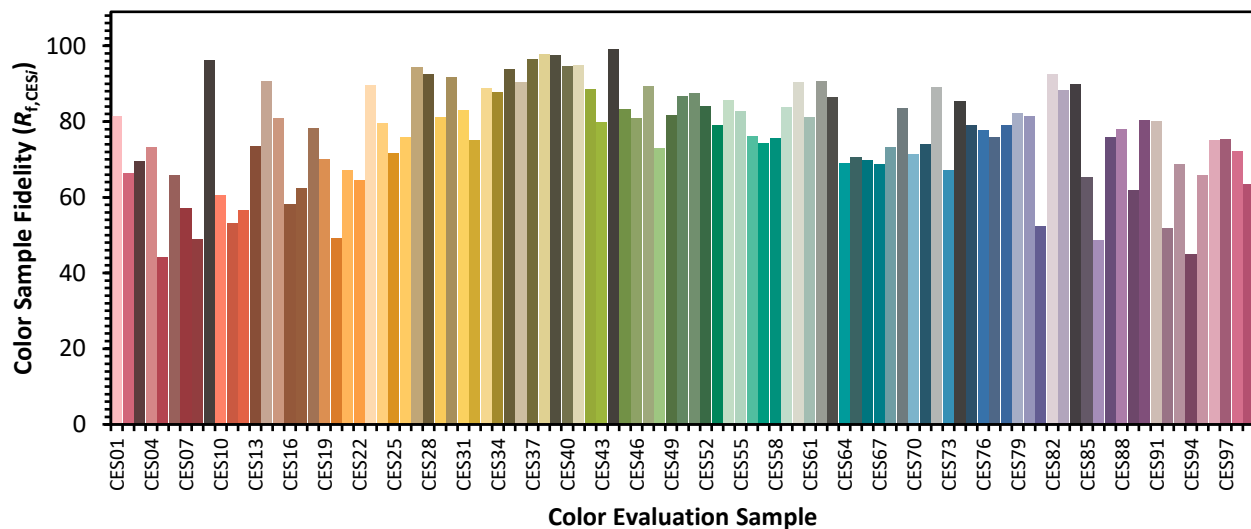


Color Vector Graphics

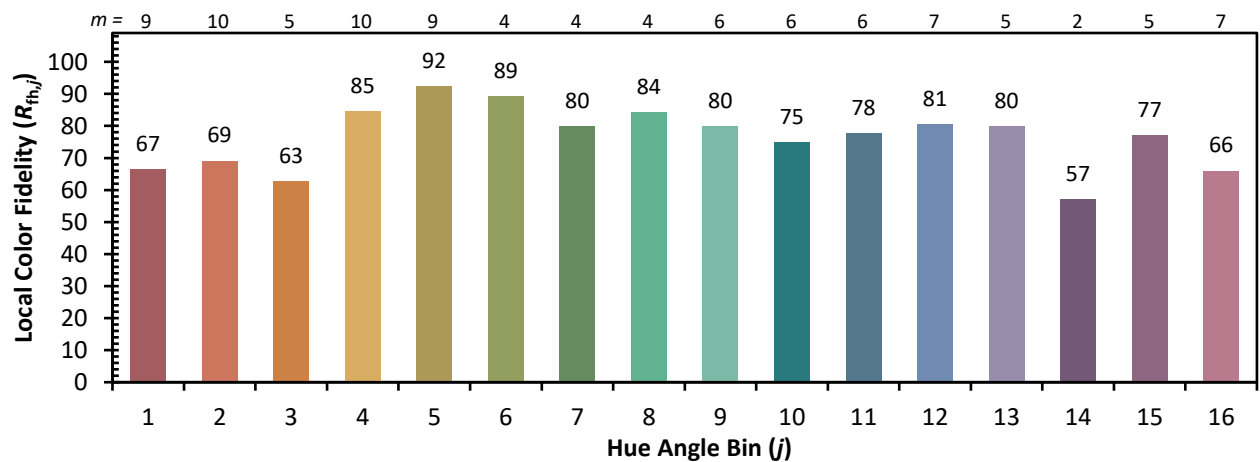
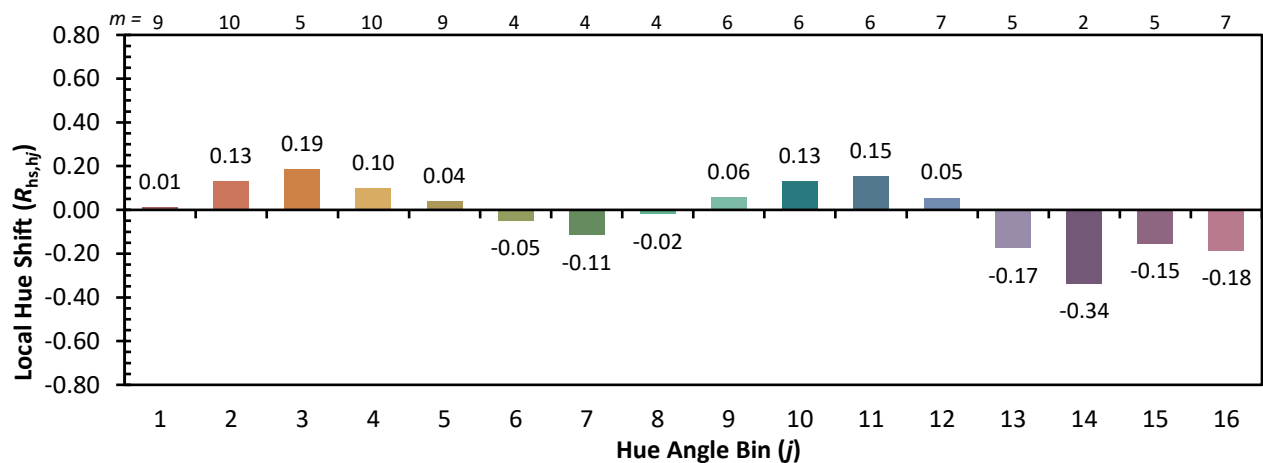
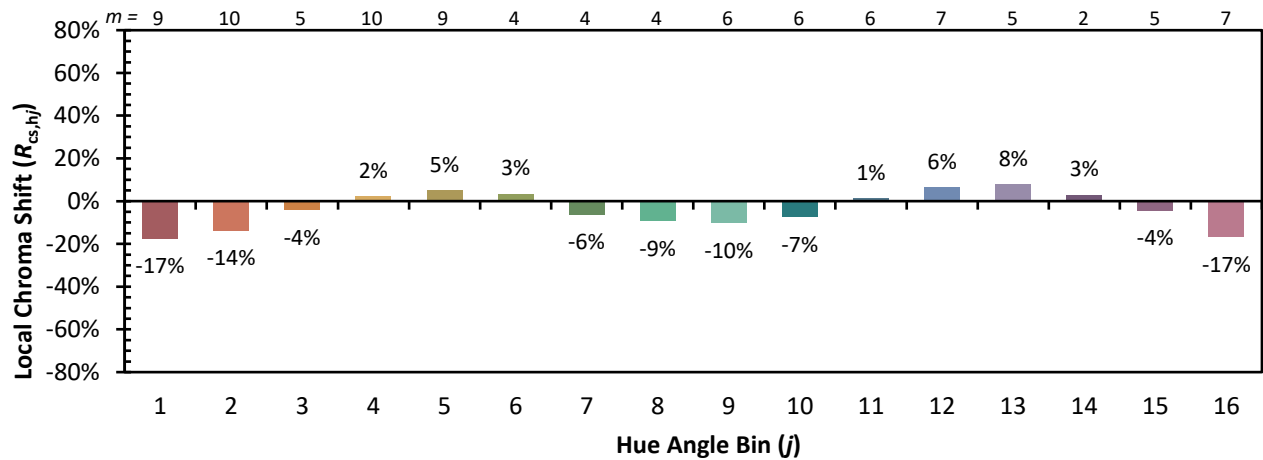


Individual Sample Fidelity Index ($R_{f,i}$)

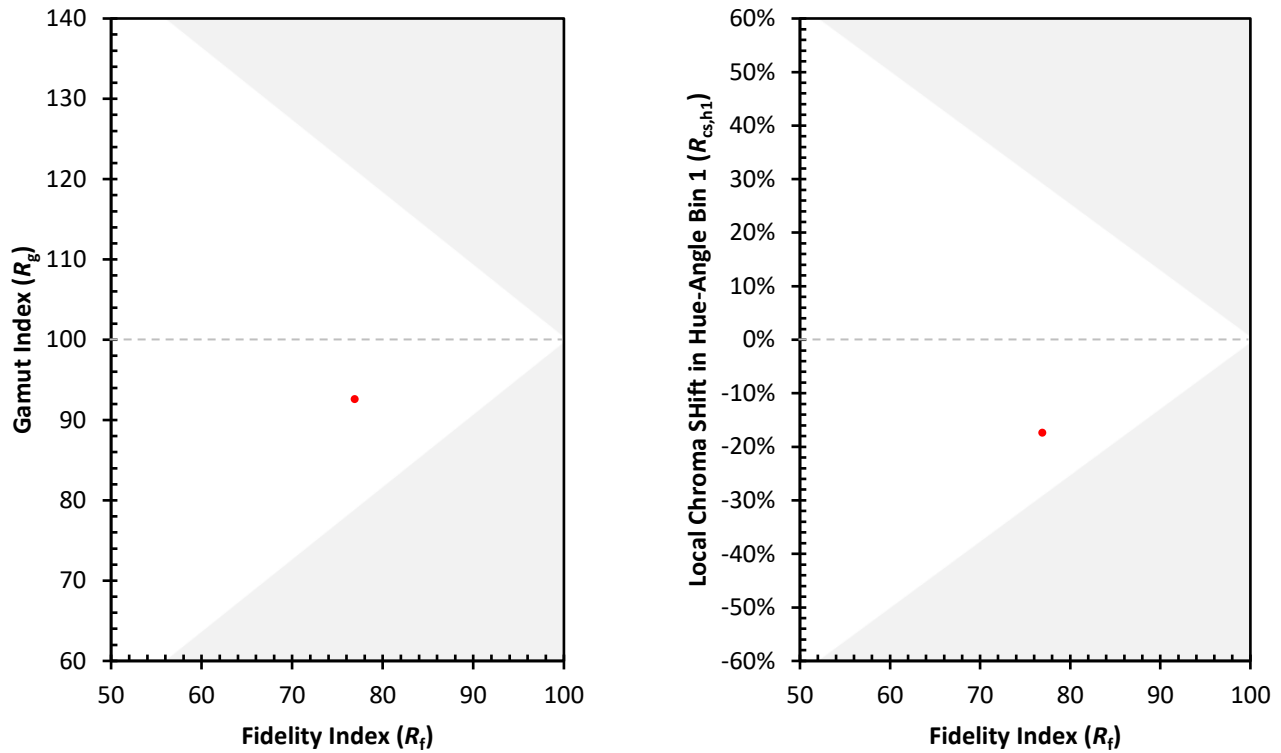
CES01 = 87	CES26 = 76	CES51 = 88	CES76 = 78
CES02 = 65	CES27 = 94	CES52 = 84	CES77 = 76
CES03 = 32	CES28 = 93	CES53 = 79	CES78 = 79
CES04 = 72	CES29 = 81	CES54 = 86	CES79 = 82
CES05 = 51	CES30 = 92	CES55 = 83	CES80 = 81
CES06 = 52	CES31 = 83	CES56 = 76	CES81 = 52
CES07 = 44	CES32 = 75	CES57 = 74	CES82 = 92
CES08 = 42	CES33 = 89	CES58 = 76	CES83 = 88
CES09 = 29	CES34 = 88	CES59 = 84	CES84 = 90
CES10 = 79	CES35 = 94	CES60 = 91	CES85 = 65
CES11 = 62	CES36 = 90	CES61 = 81	CES86 = 49
CES12 = 68	CES37 = 96	CES62 = 91	CES87 = 76
CES13 = 44	CES38 = 98	CES63 = 86	CES88 = 78
CES14 = 75	CES39 = 98	CES64 = 69	CES89 = 62
CES15 = 72	CES40 = 95	CES65 = 71	CES90 = 80
CES16 = 48	CES41 = 95	CES66 = 70	CES91 = 80
CES17 = 51	CES42 = 89	CES67 = 69	CES92 = 52
CES18 = 57	CES43 = 80	CES68 = 73	CES93 = 69
CES19 = 74	CES44 = 99	CES69 = 84	CES94 = 45
CES20 = 68	CES45 = 83	CES70 = 71	CES95 = 66
CES21 = 88	CES46 = 81	CES71 = 74	CES96 = 75
CES22 = 81	CES47 = 89	CES72 = 89	CES97 = 75
CES23 = 92	CES48 = 73	CES73 = 67	CES98 = 72
CES24 = 92	CES49 = 82	CES74 = 85	CES99 = 64
CES25 = 73	CES50 = 87	CES75 = 79	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)