

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: P1462268

Luminaire Tested: PRV-P-90-722-U-5WQ

Issue Date: 06/10/2026

Test Information

Test Method: LM-79-2024
Report Number: P1462268
Test Lab: INNOVATION CENTER(G3)
Issue Date: 6/11/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: PRV-P-90-722-U-5WQ
Description: PREVAIL PETITE DISCRETE LED 2 SQUARES 90W 70CRI 2200K FIXTURE w/ TYPE V
SQUARE WIDE DISTRIBUTION OPTIC
Light Source: (20) 2200K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 10370.7 lumens
Efficiency: N/A
Efficacy: 109.7 lumens/watt
Luminous Opening: Rectangular (W 0.67' x L: 0.33' x H: 0')
IES Classification: Type V - Short
BUG Rating: B4 - U0 - G2

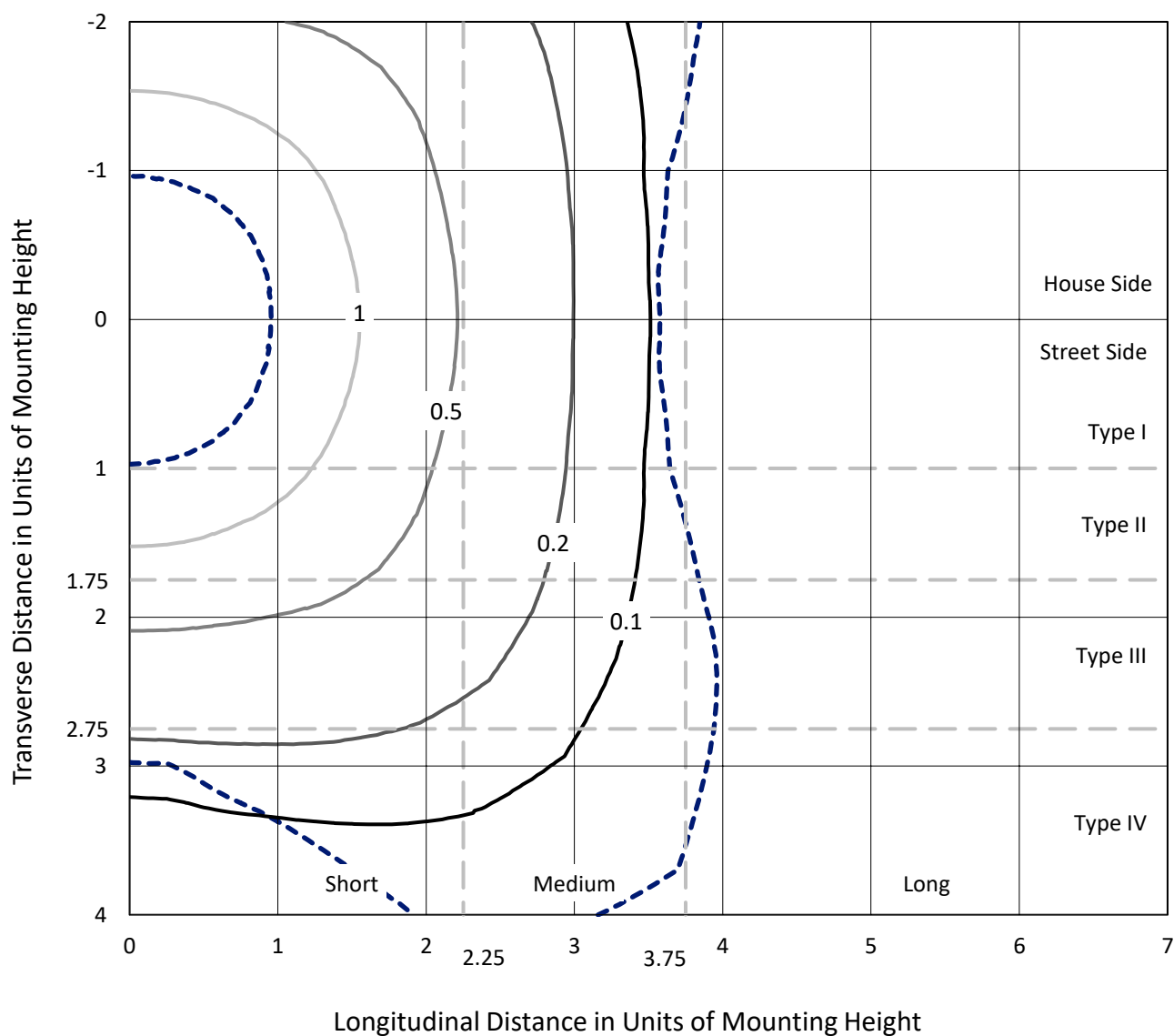
Input Watts (W): 94.5
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): 6.0%
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 --- 1/2 Max cd

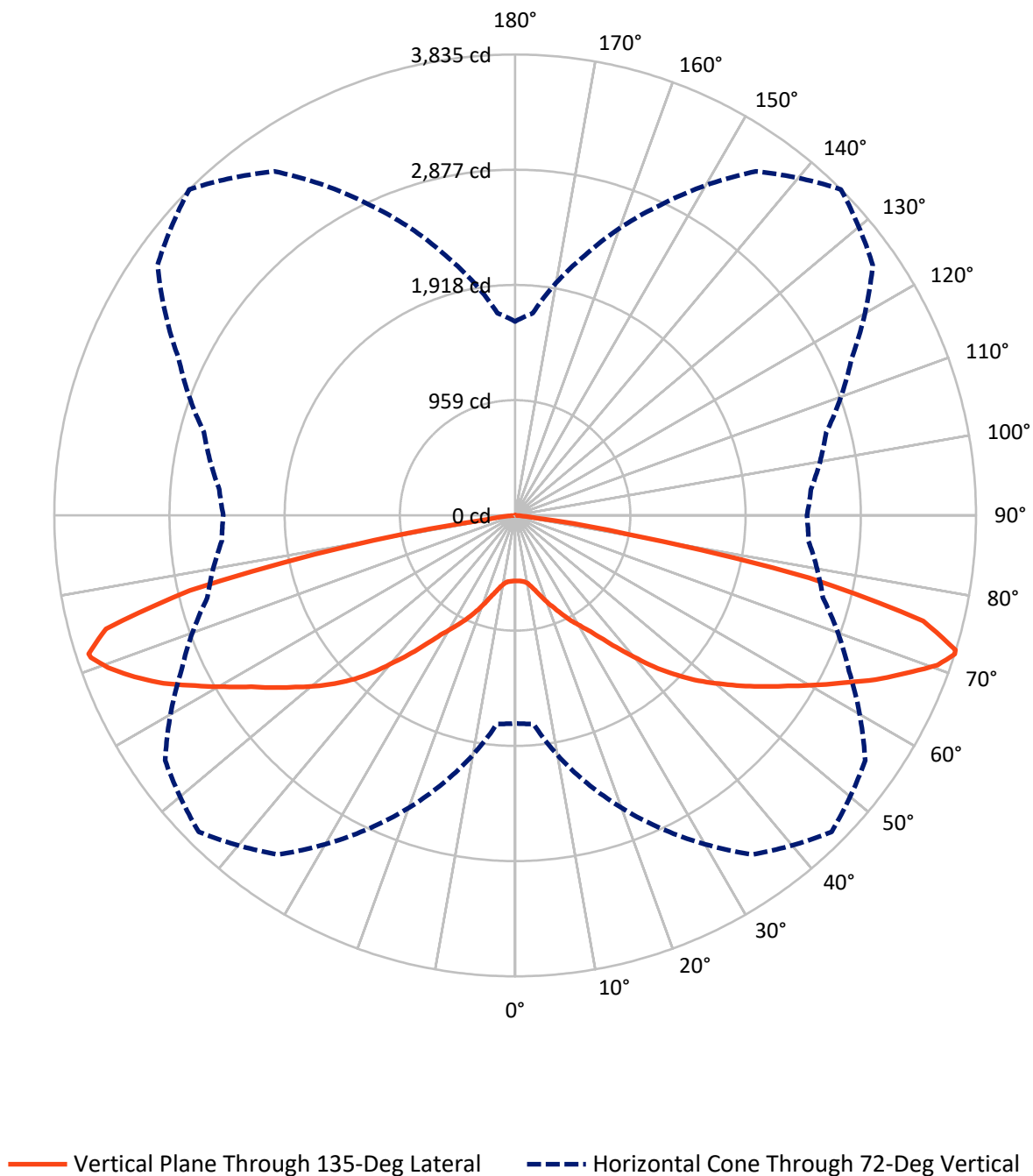


Based on 20 foot mounting height. Maximum calculated value = 1.8 fc
 Type V - Short - N/A

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Luminous Intensity Polar Plot



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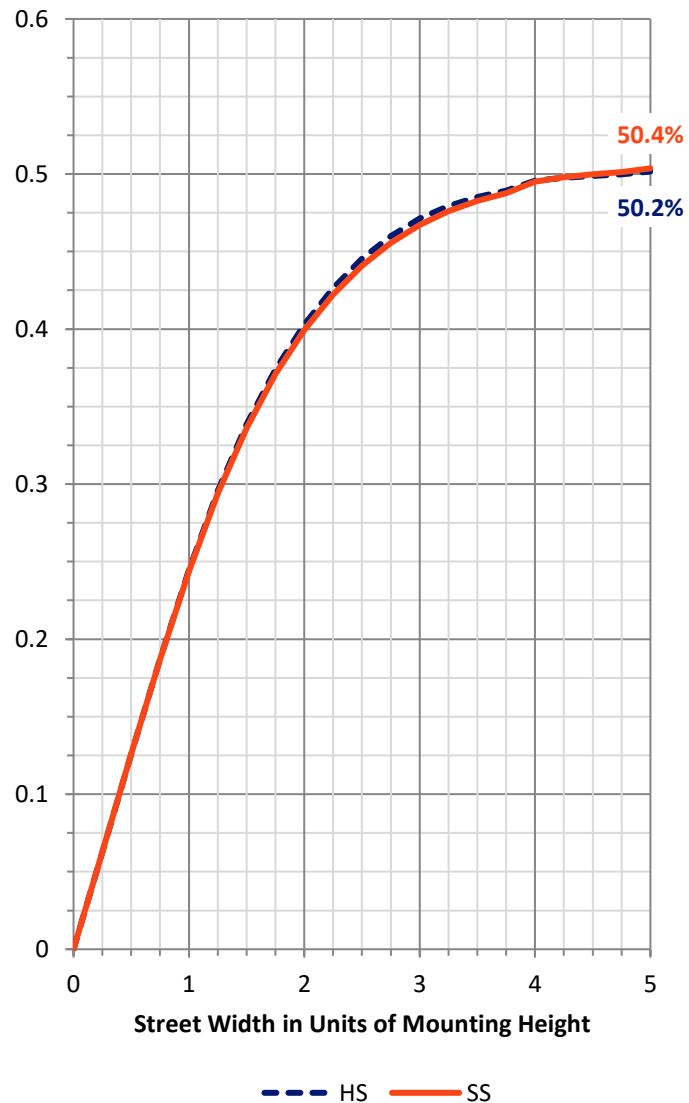
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	5163.7	0.0	5163.7
	% Fixture	49.8	0.0	49.8
Street Side	Lumens	5207.1	0.0	5207.1
	% Fixture	50.2	0.0	50.2
Total	Lumens	10370.7	0.0	10370.7
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	53.2	0.5
10°-20°	190.1	1.8
20°-30°	419.5	4.0
30°-40°	821.7	7.9
40°-50°	1491.1	14.4
50°-60°	2191.0	21.1
60°-70°	2890.1	27.9
70°-80°	2193.1	21.1
80°-90°	121.0	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°	10370.7	100.0
0°-180°	10370.7	100.0

Coefficient of Utilization



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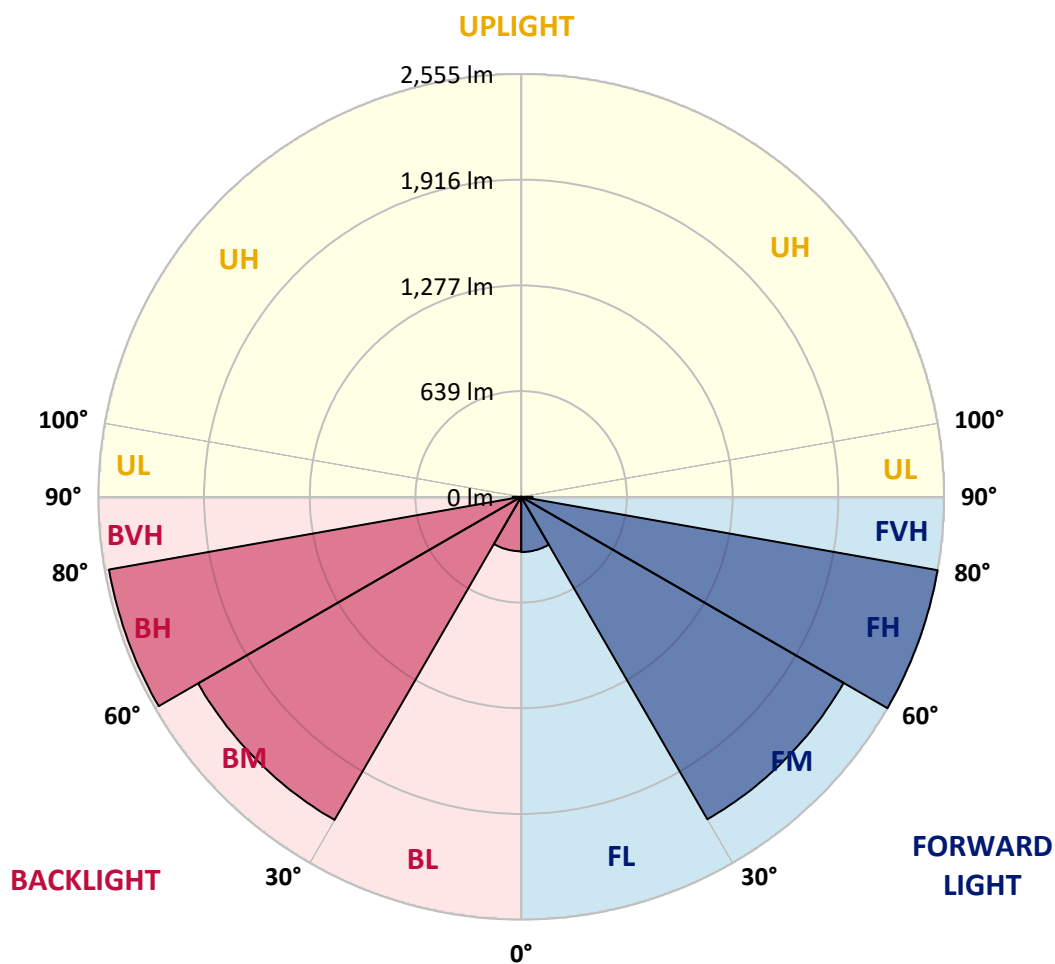
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	333.7	3.2			
FM	(30°-60°)	2249.5	21.7			
FH	(60°-80°)	2554.6	24.6			G2/5000
FVH	(80°-90°)	69.3	0.7			G1/100
BL	(0°-30°)	329.1	3.2	B1/500		
BM	(30°-60°)	2254.3	21.7	B2/2500		
BH	(60°-80°)	2528.6	24.4	B4/5000		G2/5000
BVH	(80°-90°)	51.7	0.5			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B4-U0-G2

Type V Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	85°	90°
0°	544.8	544.8	544.8	544.8	544.8	544.8	544.8	544.8	544.8	544.8	544.8
2.5°	546.3	547.9	547.9	547.9	547.9	546.3	546.3	546.3	544.8	544.8	546.3
5°	551.1	551.1	552.6	552.6	551.1	551.1	549.5	547.9	546.3	544.8	546.3
7.5°	562.0	558.9	560.5	560.5	558.9	557.3	555.8	552.6	552.6	552.6	552.6
10°	582.5	582.5	582.5	580.9	580.9	577.7	574.6	571.5	574.6	574.6	576.2
12.5°	620.1	620.1	620.1	618.6	613.9	612.3	609.1	604.4	606.0	607.6	606.0
15°	668.8	668.8	668.8	664.1	665.7	659.4	653.1	648.4	650.0	650.0	648.4
17.5°	728.5	726.9	725.3	720.6	720.6	714.3	706.5	698.6	695.5	693.9	693.9
20°	783.4	780.3	785.0	785.0	789.7	785.0	770.9	755.2	747.3	742.6	742.6
22.5°	830.5	836.8	838.4	847.8	858.8	858.8	836.8	818.0	800.7	791.3	789.7
25°	899.6	902.7	905.9	910.6	931.0	932.6	905.9	882.3	868.2	868.2	868.2
27.5°	968.7	968.7	976.5	985.9	1004.8	1007.9	982.8	956.1	951.4	948.3	946.7
30°	1040.9	1040.9	1056.6	1072.3	1081.7	1084.8	1064.4	1044.0	1039.3	1034.6	1036.2
32.5°	1131.9	1139.8	1160.2	1175.9	1177.5	1172.8	1172.8	1155.5	1141.4	1150.8	1147.6
35°	1271.7	1274.8	1284.2	1293.7	1298.4	1293.7	1288.9	1282.7	1279.5	1284.2	1279.5
37.5°	1431.8	1435.0	1441.2	1431.8	1433.4	1435.0	1442.8	1449.1	1450.7	1450.7	1449.1
40°	1585.7	1595.1	1595.1	1588.8	1587.2	1581.0	1595.1	1612.4	1629.6	1632.8	1628.1
42.5°	1766.2	1761.5	1769.4	1756.8	1744.2	1750.5	1759.9	1780.3	1797.6	1810.2	1811.7
45°	1934.2	1937.3	1938.9	1910.7	1901.2	1909.1	1913.8	1931.1	1959.3	1978.2	1968.7
47.5°	2073.9	2075.5	2077.1	2061.4	2055.1	2052.0	2056.7	2062.9	2086.5	2099.1	2103.8
50°	2176.0	2182.3	2191.7	2185.4	2183.8	2187.0	2188.5	2194.8	2210.5	2218.4	2219.9
52.5°	2276.5	2282.7	2301.6	2293.7	2311.0	2320.4	2320.4	2312.6	2320.4	2325.1	2323.6
55°	2364.4	2370.7	2406.8	2414.6	2444.4	2464.9	2458.6	2425.6	2435.0	2424.0	2427.2
57.5°	2447.6	2457.0	2499.4	2527.7	2598.3	2618.7	2603.0	2552.8	2532.4	2529.2	2526.1
60°	2480.6	2491.5	2555.9	2659.5	2761.6	2810.2	2764.7	2668.9	2626.6	2615.6	2618.7
62.5°	2486.8	2501.0	2585.7	2742.7	2942.1	3015.9	2953.1	2805.5	2731.7	2714.5	2708.2
65°	2485.3	2496.3	2598.3	2819.7	3110.1	3243.6	3171.3	2965.7	2851.1	2827.5	2835.4
67.5°	2488.4	2504.1	2625.0	2876.2	3262.4	3439.8	3342.5	3111.7	2961.0	2912.3	2915.4
70°	2245.1	2326.7	2626.6	2946.8	3383.3	3617.2	3499.5	3179.2	2904.4	2760.0	2764.7
72°	1730.1	1741.1	2304.7	2874.6	3444.5	3724.0	3556.0	3066.2	2651.7	2450.7	2428.7
72.5°	1543.3	1617.1	2212.1	2841.6	3444.5	3731.8	3532.4	3004.9	2557.5	2378.5	2358.1
75°	948.3	1026.8	1530.7	2328.3	3209.0	3534.0	3113.3	2461.7	1915.4	1716.0	1719.1
77.5°	389.4	423.9	841.5	1785.1	2497.8	2777.3	2278.0	1629.6	1078.6	898.0	876.0
80°	89.5	95.8	141.3	593.4	1267.0	1431.8	957.7	543.2	362.7	248.1	233.9
82.5°	47.1	50.2	64.4	116.2	174.3	240.2	211.9	153.9	168.0	141.3	136.6
85°	15.7	15.7	20.4	31.4	42.4	53.4	61.2	75.4	72.2	54.9	51.8
87.5°	1.6	1.6	3.1	4.7	4.7	4.7	4.7	3.1	3.1	3.1	1.6
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):

	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	544.8	544.8	544.8	544.8	544.8	544.8	544.8	544.8	544.8	544.8
2.5°	546.3	544.8	544.8	546.3	546.3	546.3	546.3	546.3	546.3	546.3
5°	546.3	546.3	544.8	546.3	549.5	549.5	549.5	549.5	547.9	547.9
7.5°	552.6	551.1	551.1	554.2	557.3	557.3	557.3	557.3	557.3	555.8
10°	574.6	573.0	571.5	576.2	574.6	577.7	577.7	577.7	576.2	577.7
12.5°	606.0	604.4	604.4	606.0	607.6	610.7	612.3	613.9	613.9	613.9
15°	648.4	643.7	643.7	648.4	656.2	653.1	657.8	657.8	657.8	657.8
17.5°	695.5	695.5	693.9	698.6	709.6	704.9	708.1	709.6	712.8	712.8
20°	742.6	745.7	750.4	764.6	769.3	766.1	766.1	759.9	761.4	761.4
22.5°	794.4	800.7	810.1	827.4	836.8	825.8	814.8	808.5	807.0	807.0
25°	866.6	865.1	872.9	894.9	905.9	890.2	877.6	872.9	871.3	871.3
27.5°	946.7	946.7	949.8	970.2	978.1	962.4	951.4	940.4	940.4	940.4
30°	1036.2	1028.3	1040.9	1055.0	1055.0	1045.6	1025.2	1012.6	1007.9	1007.9
32.5°	1144.5	1144.5	1138.2	1146.1	1155.5	1144.5	1125.7	1114.7	1110.0	1110.0
35°	1282.7	1278.0	1270.1	1270.1	1274.8	1273.2	1270.1	1257.5	1257.5	1257.5
37.5°	1452.2	1444.4	1428.7	1420.8	1411.4	1427.1	1436.5	1431.8	1428.7	1428.7
40°	1620.2	1621.8	1595.1	1574.7	1573.1	1590.4	1615.5	1606.1	1593.5	1593.5
42.5°	1811.7	1791.3	1756.8	1736.4	1742.7	1761.5	1788.2	1786.6	1769.4	1769.4
45°	1970.3	1943.6	1918.5	1901.2	1915.4	1932.6	1954.6	1956.2	1956.2	1956.2
47.5°	2091.2	2083.4	2053.5	2053.5	2062.9	2080.2	2086.5	2078.6	2070.8	2070.8
50°	2213.7	2201.1	2185.4	2194.8	2208.9	2204.2	2199.5	2180.7	2169.7	2169.7
52.5°	2320.4	2314.1	2311.0	2342.4	2337.7	2322.0	2303.1	2281.2	2274.9	2274.9
55°	2420.9	2428.7	2439.7	2496.3	2485.3	2442.9	2419.3	2395.8	2387.9	2387.9
57.5°	2521.4	2533.9	2568.5	2658.0	2629.7	2566.9	2519.8	2485.3	2483.7	2483.7
60°	2606.2	2629.7	2694.1	2827.5	2794.5	2687.8	2598.3	2551.2	2546.5	2546.5
62.5°	2712.9	2739.6	2836.9	3008.1	2982.9	2799.3	2658.0	2585.7	2579.5	2579.5
65°	2829.1	2869.9	2997.1	3221.6	3158.8	2890.3	2714.5	2626.6	2623.4	2623.4
67.5°	2923.3	2989.2	3158.8	3419.4	3351.9	2990.8	2785.1	2675.2	2659.5	2659.5
70°	2774.1	2923.3	3234.1	3601.5	3482.2	3017.5	2640.7	2295.3	2232.5	2232.5
72°	2471.1	2681.5	3089.7	3632.9	3835.4	3494.8	2846.4	2238.8	1689.3	1613.9
72.5°	2351.8	2590.5	3028.5	3599.9	3832.3	3468.1	2766.3	2105.3	1529.2	1486.8
75°	1714.4	1899.7	2479.0	3147.8	3508.9	3077.1	2127.3	1246.6	730.0	664.1
77.5°	868.2	1058.2	1543.3	2149.3	2502.5	2009.6	1201.0	489.8	153.9	124.0
80°	243.3	323.4	478.8	816.4	946.7	770.9	401.9	81.6	31.4	20.4
82.5°	144.4	172.7	147.6	131.9	183.7	133.4	70.6	33.0	6.3	1.6
85°	56.5	84.8	76.9	47.1	34.5	22.0	12.6	6.3	1.6	0.0
87.5°	3.1	3.1	4.7	4.7	3.1	3.1	3.1	1.6	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

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

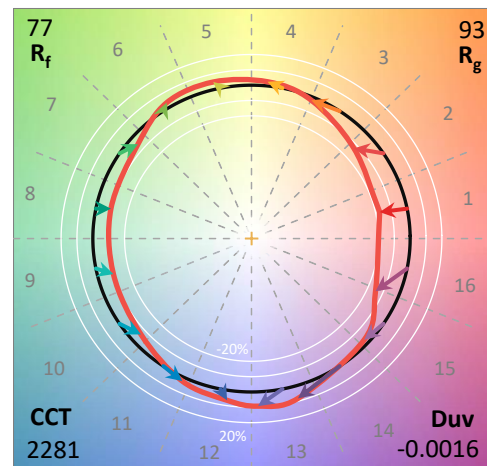
Data in this report applies to families of products including GKO-PB1E-722-U-T4W

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

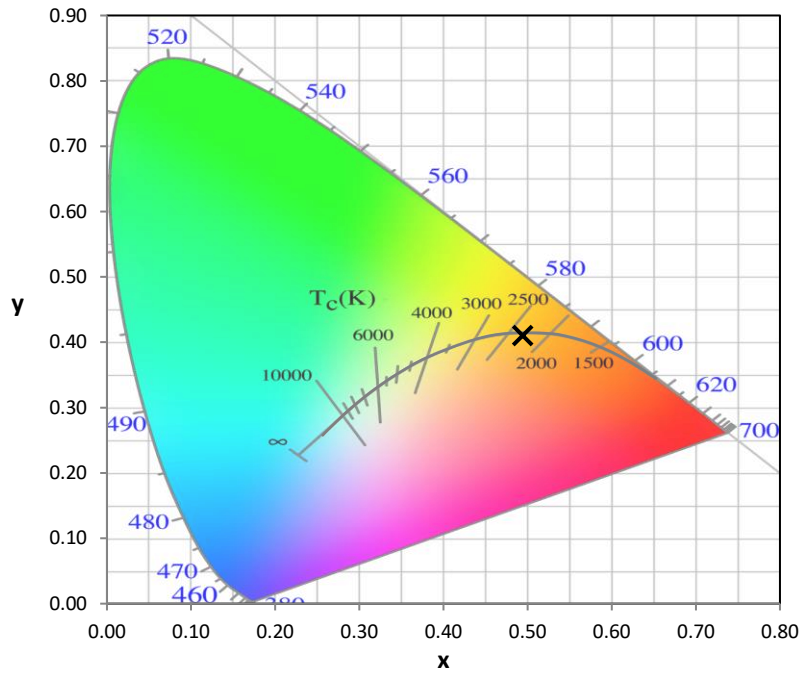
Stabilization Time: 40M
 Operation Time: 1H 40M
 Sphere Temperature (°C): 25.0

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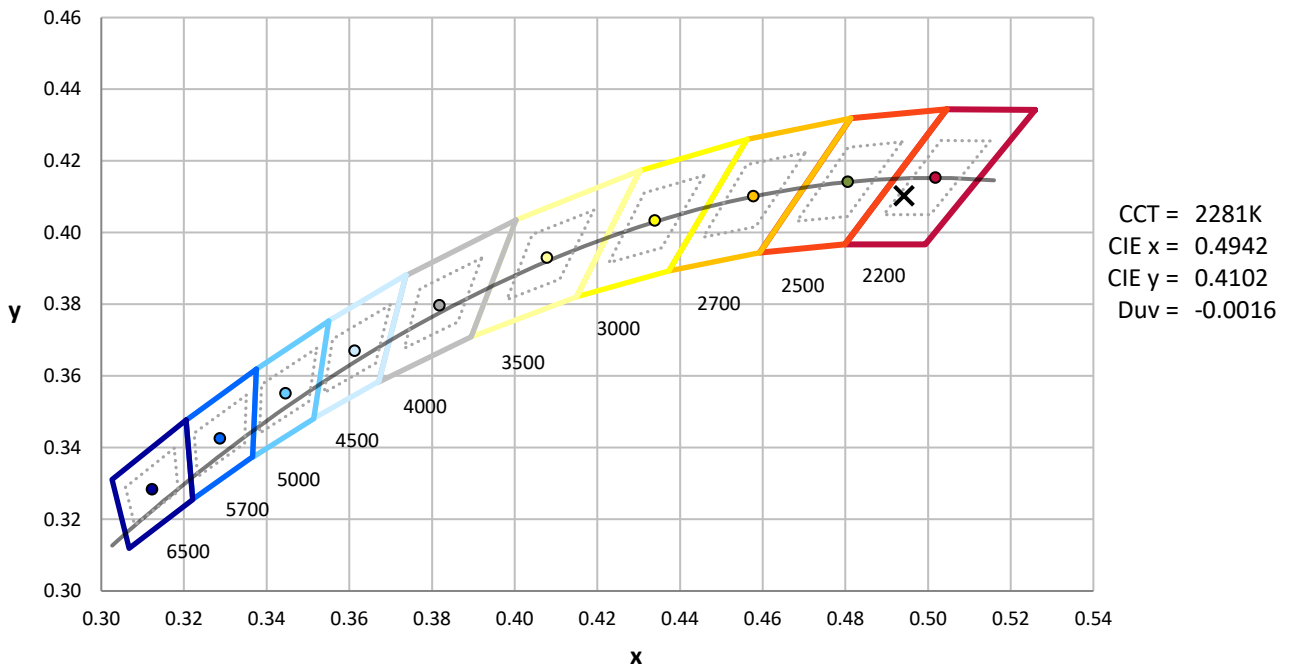
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN2187	1/6/2025	7/6/2025
Power Meter	INXT2011002	1/21/2025	1/21/2026
AC Power Source	IN0458	10/22/2024	10/22/2025
DC Power Source	IN0212	10/22/2024	10/22/2025
Sphere Thermometer	IN4036B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

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CIE 1931 Chromaticity Diagram



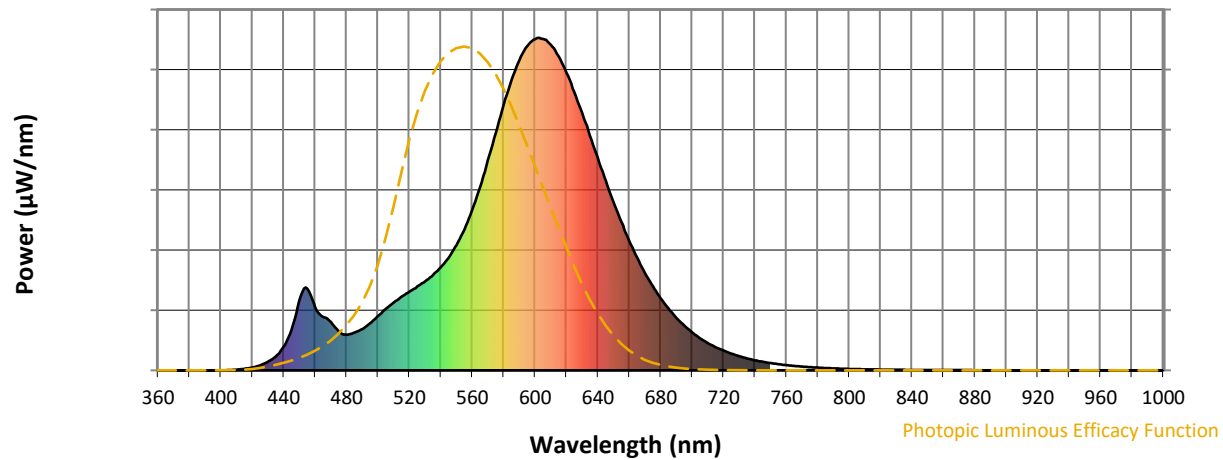
CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



Point lies inside the ANSI 2200K 4-step quadrangle

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Photopic Flux vs. Wavelength

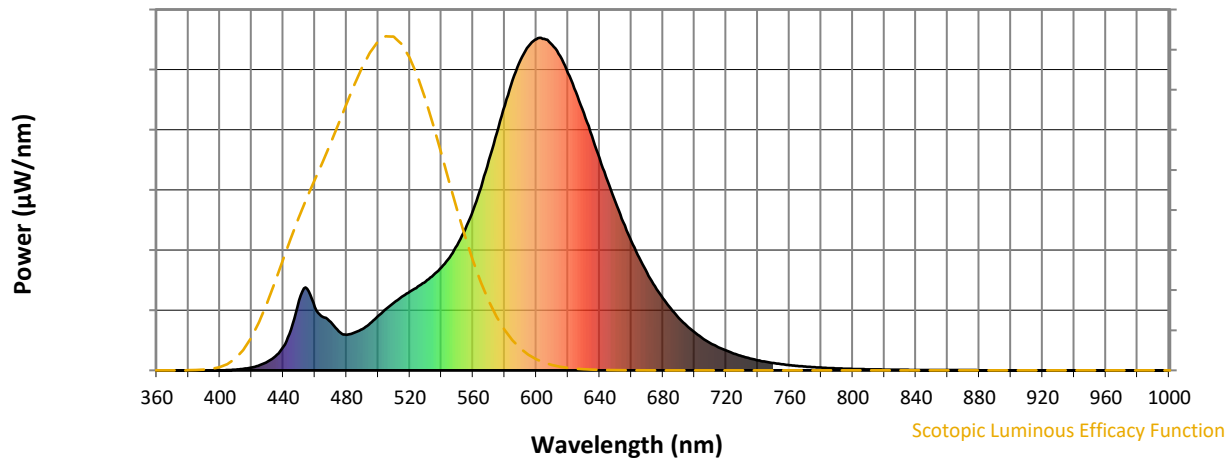


Photopic Lumens: NR

λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /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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Scotopic Flux vs. Wavelength



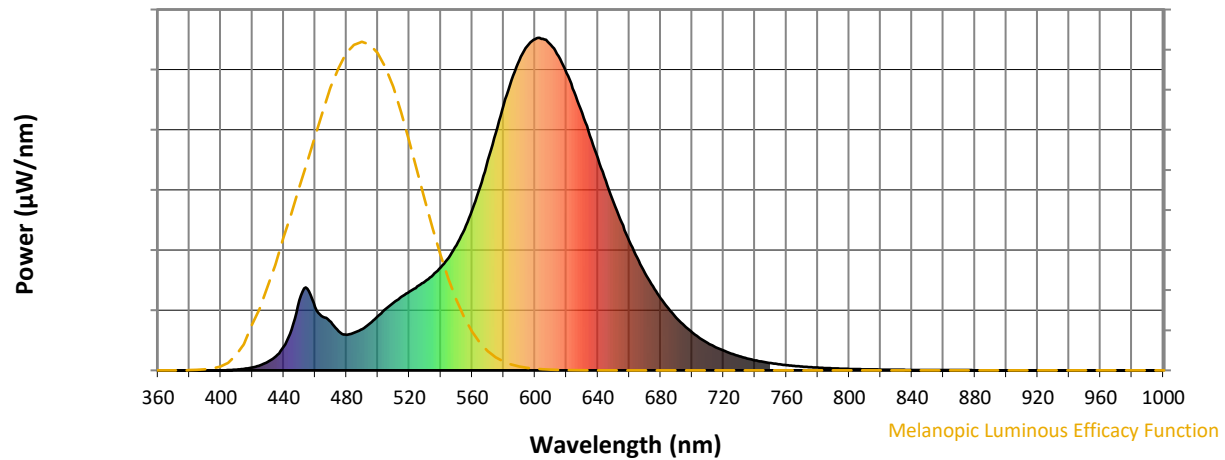
Scotopic Lumens: NR

S/P: 0.98

λ (nm)	Power W ^λ /nm	Lumens (Φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (Φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (Φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (Φ/nm)	λ (nm)	Power W ^λ /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

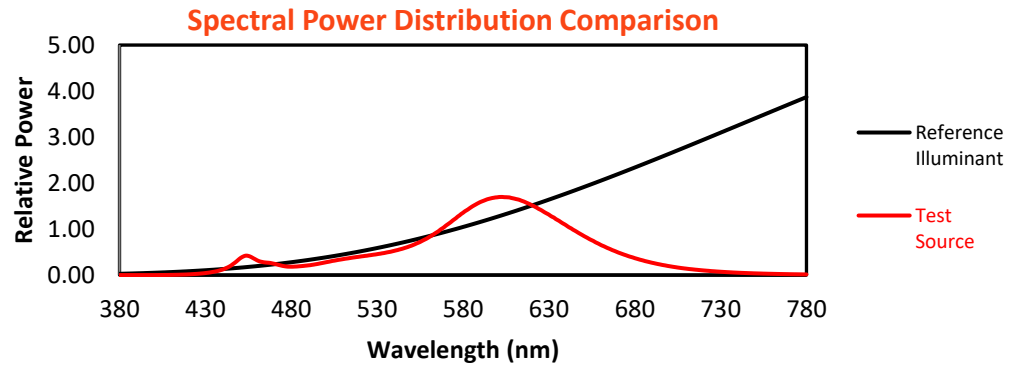
λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)
360	0	NR	490	124	NR	620	894	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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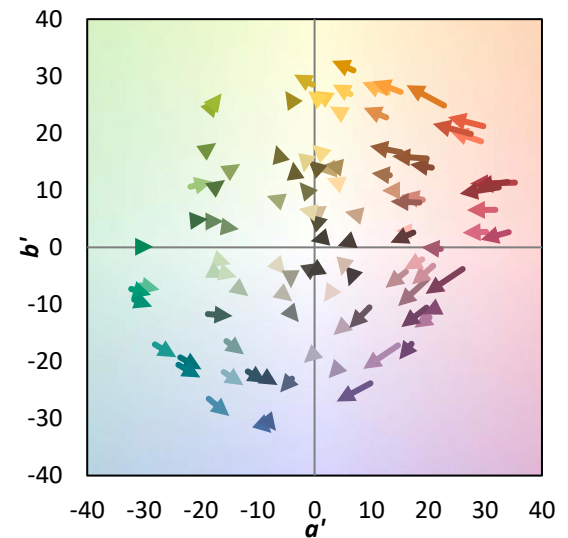
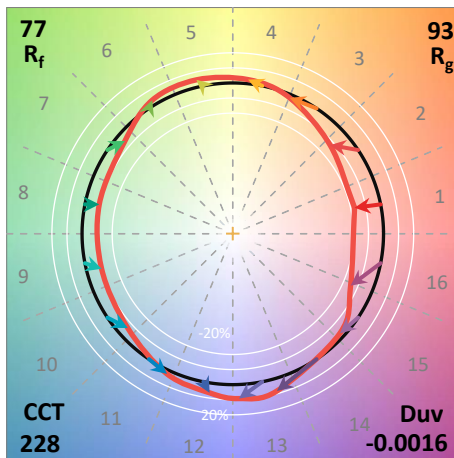
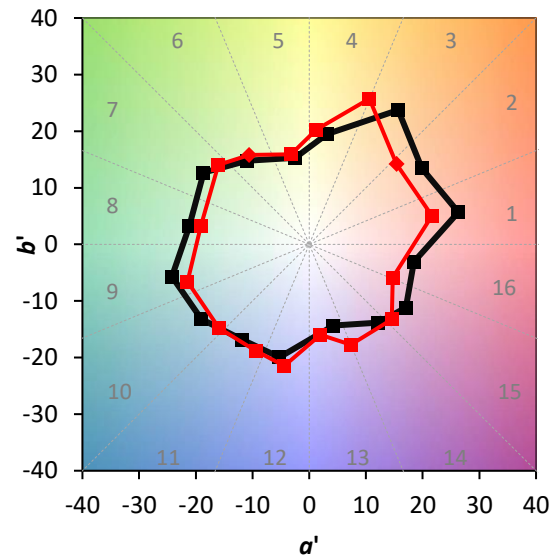
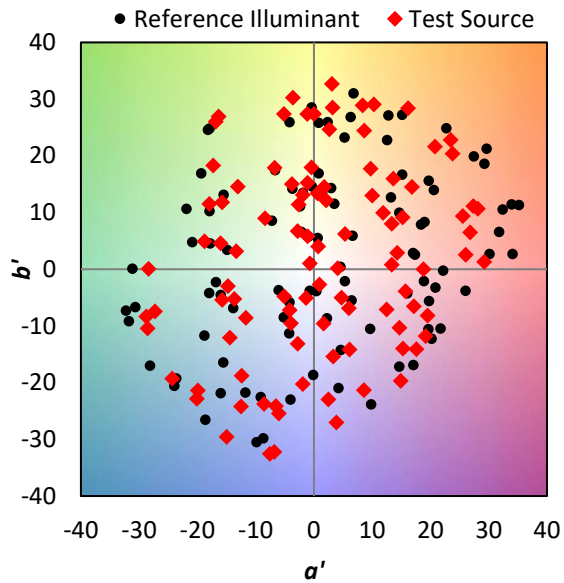
TM-30-18

Summary

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

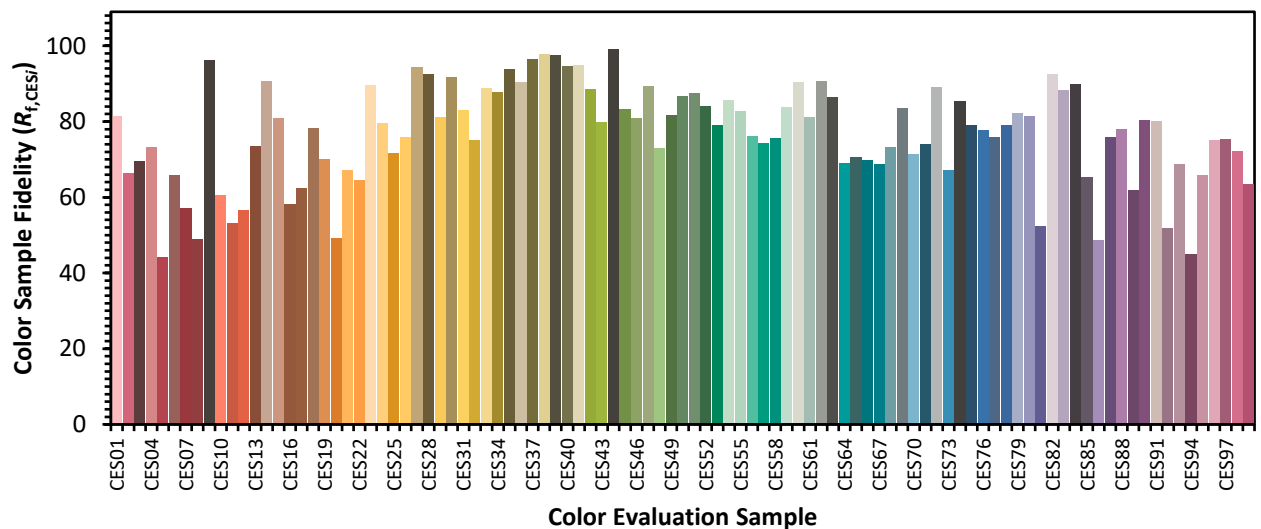


Color Vector Graphics

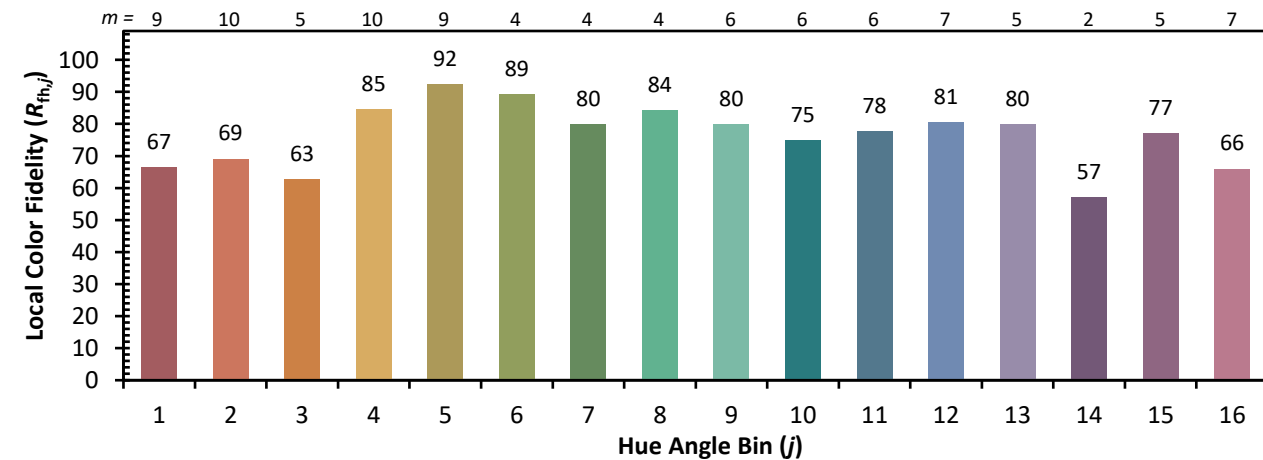
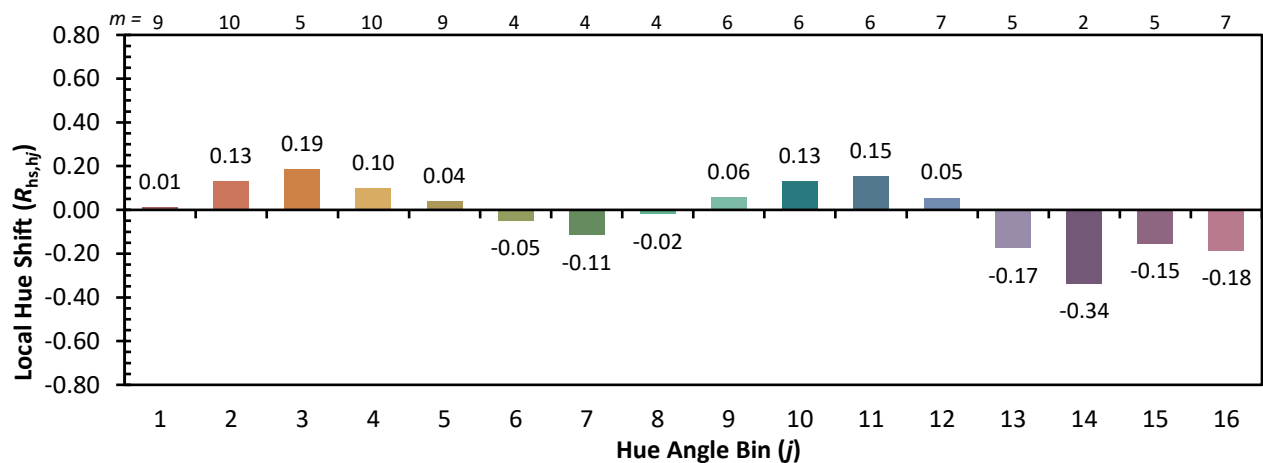
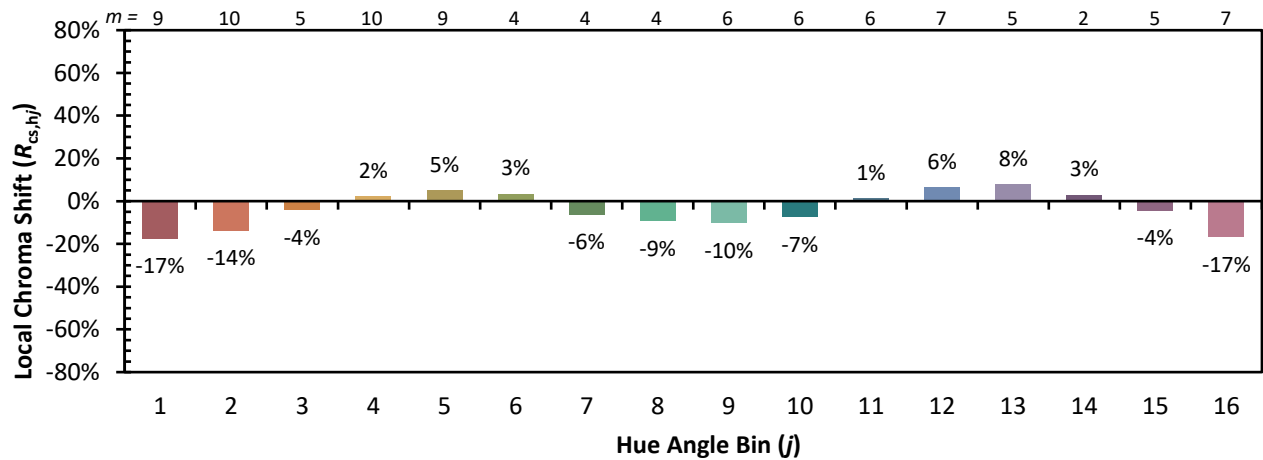


Individual Sample Fidelity Index ($R_{f,i}$)

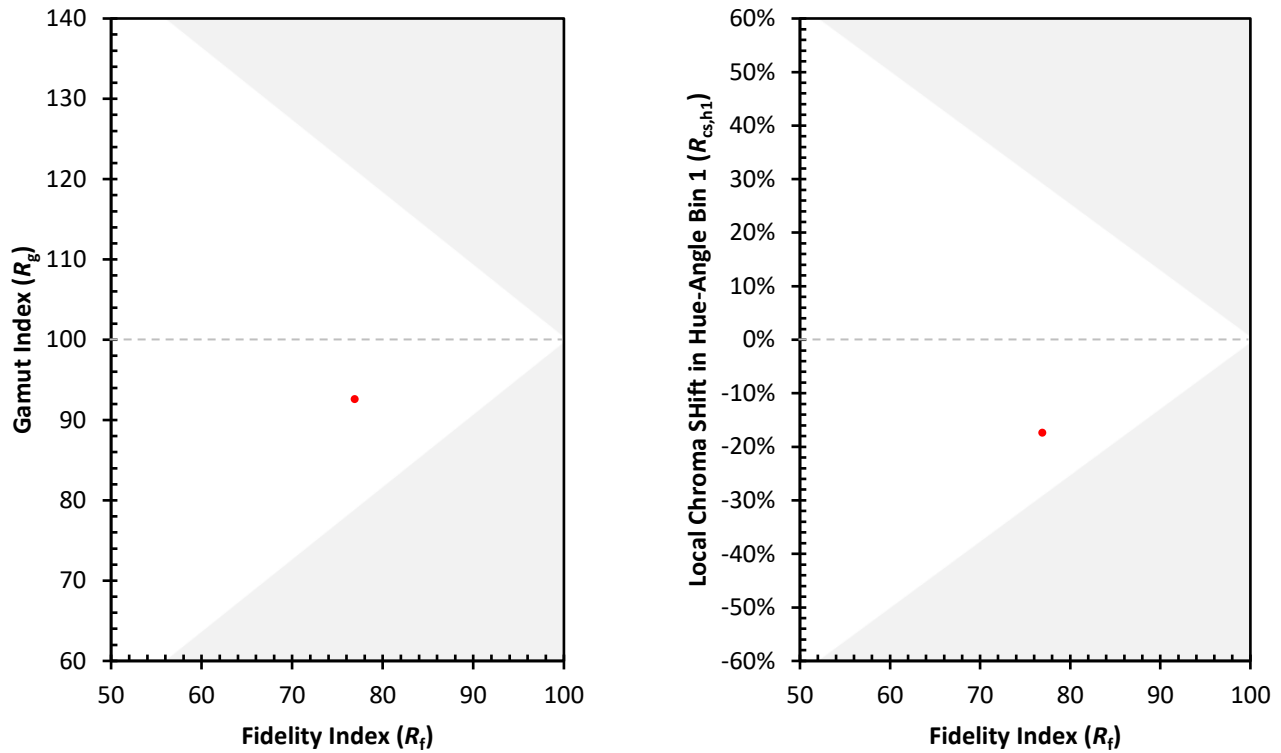
CES01 = 87	CES26 = 76	CES51 = 88	CES76 = 78
CES02 = 65	CES27 = 94	CES52 = 84	CES77 = 76
CES03 = 32	CES28 = 93	CES53 = 79	CES78 = 79
CES04 = 72	CES29 = 81	CES54 = 86	CES79 = 82
CES05 = 51	CES30 = 92	CES55 = 83	CES80 = 81
CES06 = 52	CES31 = 83	CES56 = 76	CES81 = 52
CES07 = 44	CES32 = 75	CES57 = 74	CES82 = 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)