

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: P1462440

Luminaire Tested: PRV-P-90-750-U-T2R

Issue Date: 06/10/2026

Test Information

Test Method: LM-79-2024
Report Number: P1462440
Test Lab: INNOVATION CENTER(G3)
Issue Date: 6/11/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: PRV-P-90-750-U-T2R
Description: PREVAIL PETITE DISCRETE LED 2 SQUARES 90W 70CRI 5000K FIXTURE w/ TYPE II ROADWAY DISTRIBUTION OPTIC
Light Source: (20) 5000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 12258.5 lumens
Efficiency: N/A
Efficacy: 129.7 lumens/watt
Luminous Opening: Rectangular (W 0.67' x L: 0.33' x H: 0')
IES Classification: Type II - Medium
BUG Rating: B3 - U0 - G3

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

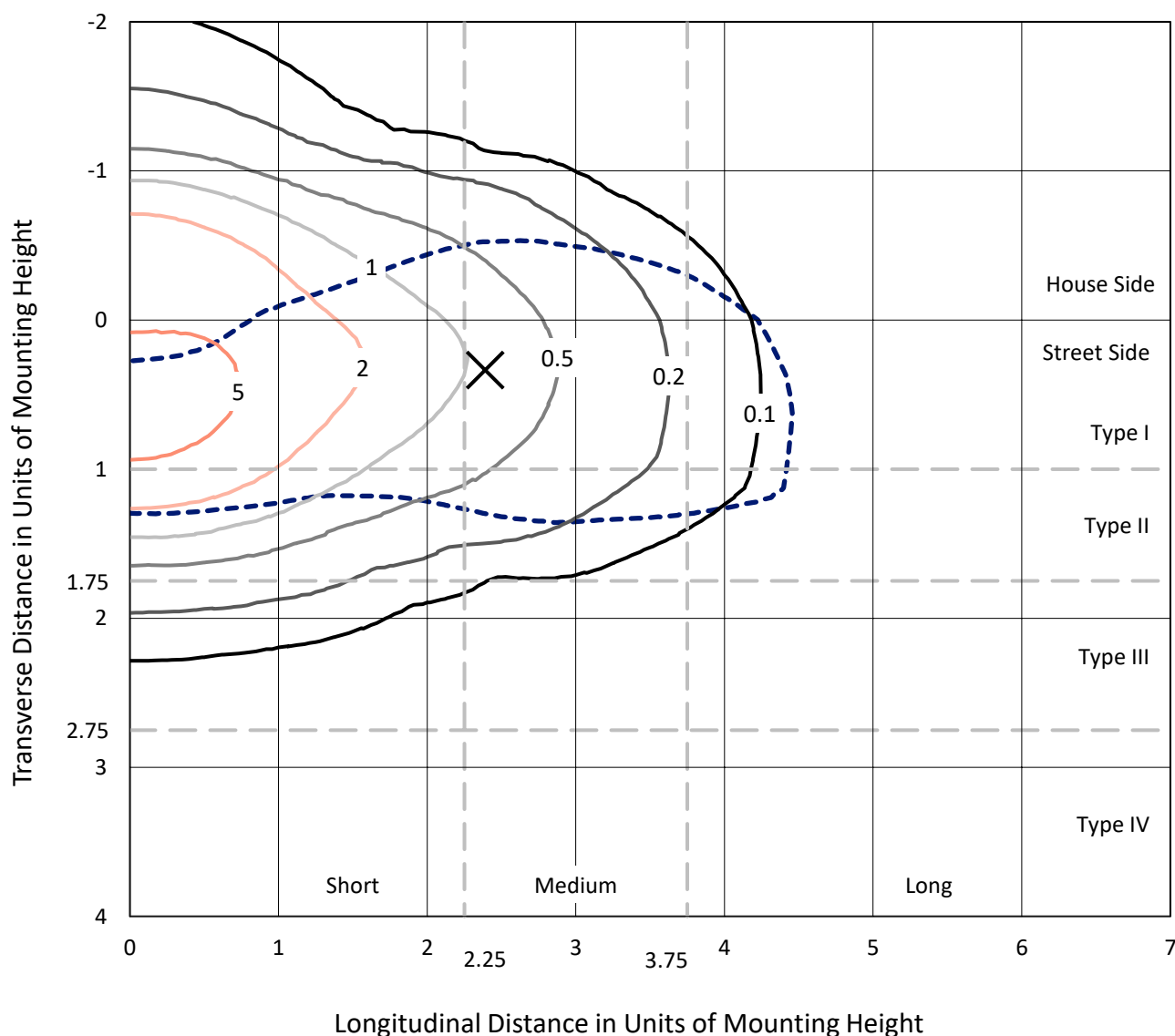
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CATALOG NUMBER: PRV-P-90-750-U-T2R

Iso-Footcandle Lines of Horizontal Illumination

× Max cd

--- 1/2 Max cd

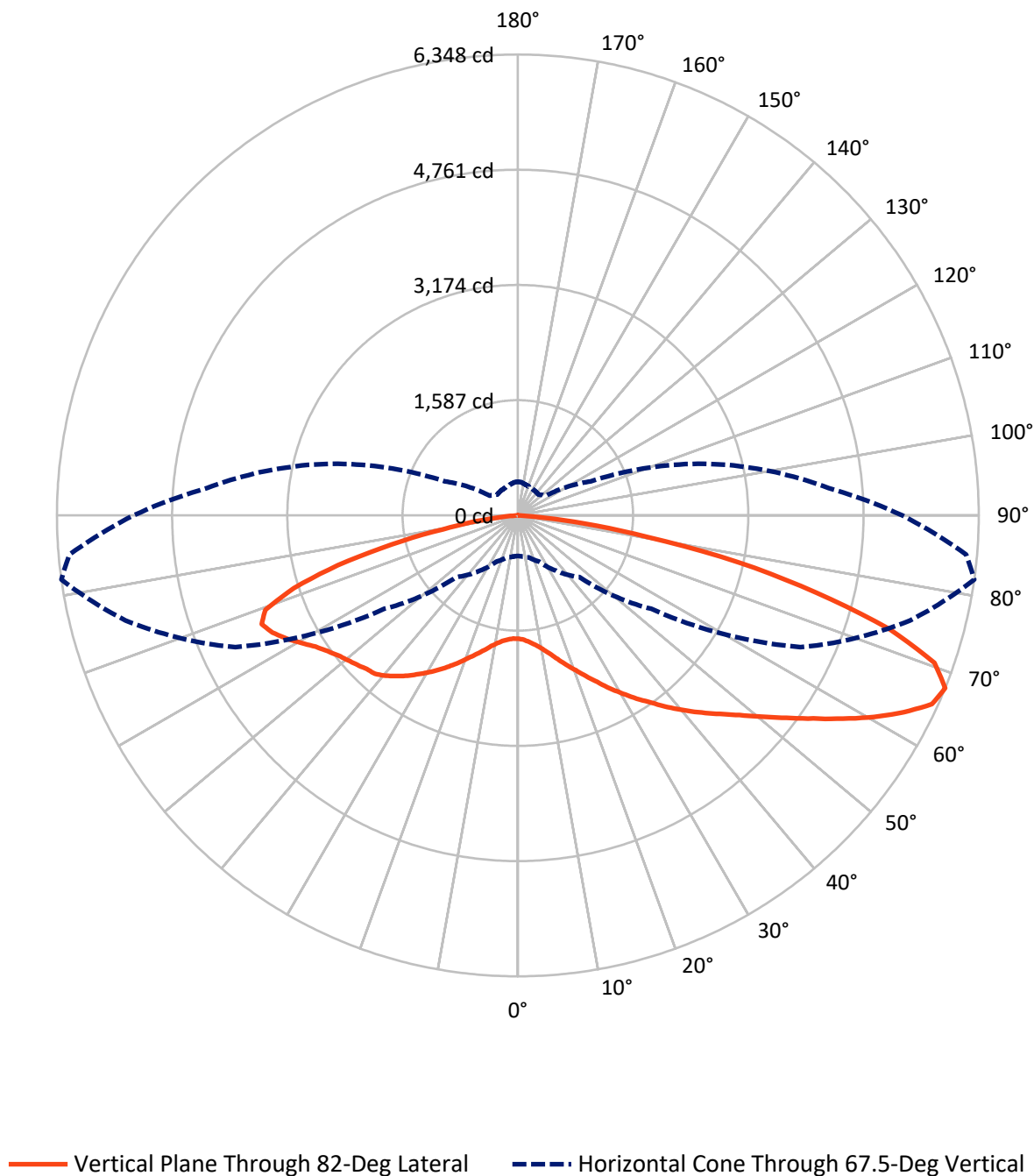


Based on 20 foot mounting height. Maximum calculated value = 8.3 fc
 Type II - Medium - N/A

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Luminous Intensity Polar Plot



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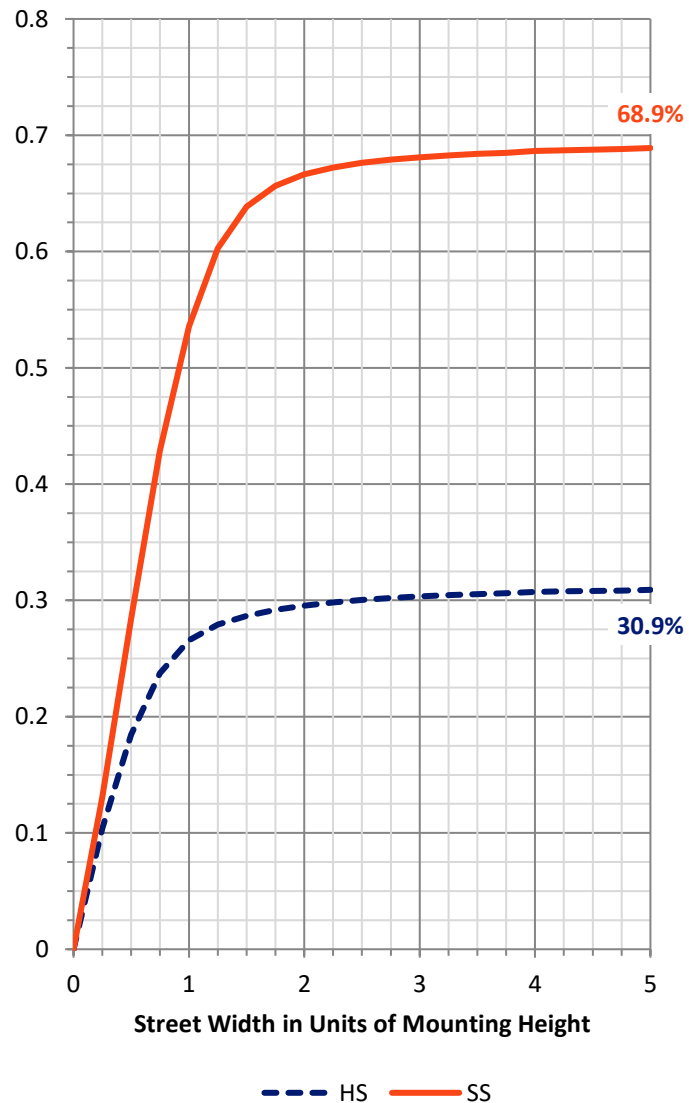
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	3807.2	0.0	3807.2
	% Fixture	31.1	0.0	31.1
Street Side	Lumens	8451.4	0.0	8451.4
	% Fixture	68.9	0.0	68.9
Total	Lumens	12258.5	0.0	12258.5
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	176.8	1.4
10°-20°	644.6	5.3
20°-30°	1306.2	10.7
30°-40°	2044.6	16.7
40°-50°	2470.1	20.1
50°-60°	2326.8	19.0
60°-70°	1951.8	15.9
70°-80°	1174.0	9.6
80°-90°	163.6	1.3
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°	12258.5	100.0
0°-180°	12258.5	100.0

Coefficient of Utilization



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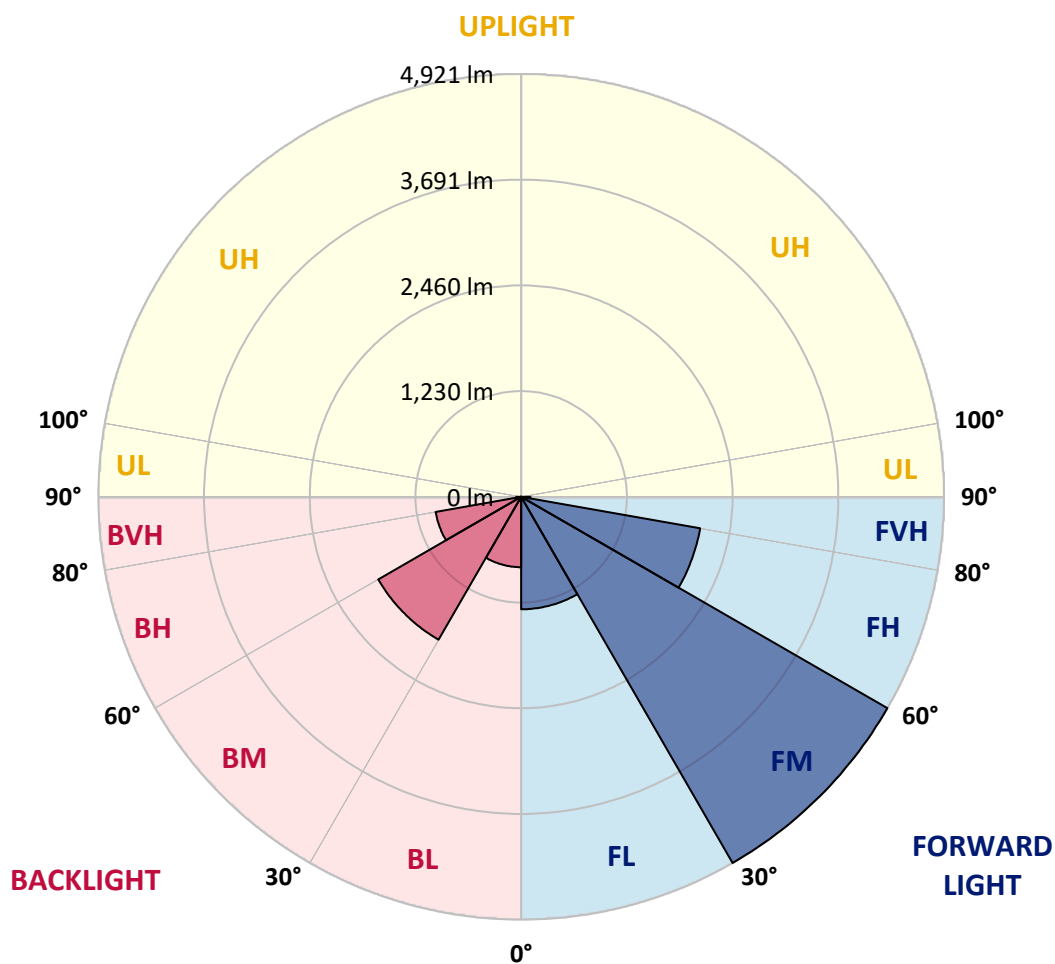
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	1308.3	10.7			
FM	(30°-60°)	4920.8	40.1			
FH	(60°-80°)	2114.8	17.3			G2/5000
FVH	(80°-90°)	107.5	0.9			G2/225
BL	(0°-30°)	819.3	6.7	B2/1000		
BM	(30°-60°)	1920.7	15.7	B2/2500		
BH	(60°-80°)	1011.0	8.2	B3/2500		G3/2500
BVH	(80°-90°)	56.1	0.5			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B3-U0-G3

Type II Medium



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CATALOG NUMBER: PRV-P-90-750-U-T2R

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	82°	85°
0°	1698.1	1698.1	1698.1	1698.1	1698.1	1698.1	1698.1	1698.1	1698.1	1698.1	1698.1
2.5°	1809.3	1807.4	1809.3	1818.7	1799.9	1790.5	1771.6	1747.1	1728.3	1715.1	1711.3
5°	1990.2	2001.5	1995.9	1982.7	1952.5	1913.0	1864.0	1809.3	1779.1	1756.5	1747.1
7.5°	2237.1	2220.2	2231.5	2191.9	2139.1	2071.3	1977.0	1911.1	1841.3	1803.6	1792.3
10°	2504.7	2502.9	2480.2	2438.8	2359.6	2256.0	2141.0	2026.0	1933.7	1869.6	1845.1
12.5°	2793.1	2791.2	2779.9	2702.6	2602.8	2453.9	2316.3	2167.4	2022.3	1954.4	1926.1
15°	3077.7	3092.8	3072.0	2981.6	2853.4	2668.7	2495.3	2314.4	2150.4	2052.4	2016.6
17.5°	3383.0	3381.1	3341.5	3251.1	3104.1	2913.7	2698.9	2459.5	2269.2	2161.7	2116.5
20°	3663.8	3695.9	3646.9	3552.6	3369.8	3162.5	2911.8	2636.7	2406.7	2276.7	2227.7
22.5°	4029.5	4025.7	3980.5	3837.2	3645.0	3396.2	3121.0	2827.0	2561.3	2403.0	2342.7
25°	4412.1	4421.5	4359.3	4185.9	3920.1	3652.5	3335.9	3034.3	2740.3	2542.4	2478.4
27.5°	4817.3	4824.8	4745.6	4536.4	4259.4	3914.5	3584.7	3236.0	2900.5	2697.0	2602.8
30°	5158.4	5164.0	5086.8	4873.8	4555.3	4193.4	3793.9	3439.6	3064.5	2847.8	2749.8
32.5°	5444.9	5429.8	5346.9	5150.8	4853.1	4464.8	4037.0	3633.7	3258.6	3008.0	2898.6
35°	5584.3	5601.3	5541.0	5361.9	5086.8	4719.3	4300.9	3863.6	3437.7	3166.3	3057.0
37.5°	5582.4	5599.4	5578.7	5461.8	5233.8	4919.0	4523.2	4103.0	3661.9	3349.1	3215.3
40°	5450.5	5473.1	5484.4	5424.1	5273.4	5049.1	4702.3	4315.9	3865.5	3530.0	3386.8
42.5°	5201.7	5218.7	5254.5	5224.4	5199.8	5071.7	4841.8	4525.1	4072.8	3712.8	3548.9
45°	4875.7	4887.0	4922.8	4954.8	4998.2	4985.0	4902.1	4711.7	4310.3	3901.3	3710.9
47.5°	4417.7	4457.3	4544.0	4655.2	4732.4	4822.9	4881.3	4834.2	4530.8	4108.6	3897.5
50°	3863.6	3859.8	4018.2	4201.0	4430.9	4566.6	4755.1	4917.1	4779.6	4355.5	4119.9
52.5°	3051.3	3096.5	3296.3	3656.3	4037.0	4287.7	4557.2	4915.3	5015.2	4632.6	4376.2
55°	2259.7	2363.4	2612.2	2975.9	3511.2	3972.9	4312.2	4817.3	5231.9	4937.9	4660.8
57.5°	1643.4	1643.4	1909.2	2256.0	2906.2	3577.1	4082.2	4649.5	5394.0	5280.9	4996.3
60°	1196.8	1189.2	1381.5	1679.3	2199.4	2957.1	3852.3	4496.9	5533.4	5637.1	5360.0
62.5°	880.1	874.5	976.3	1225.0	1630.3	2305.0	3467.8	4425.2	5605.1	5966.9	5737.0
65°	687.9	693.6	752.0	904.6	1225.0	1660.4	2928.8	4423.4	5614.5	6268.5	6051.7
67.5°	557.9	565.4	599.3	703.0	934.8	1200.5	2242.8	4293.3	5591.9	6347.6	6198.7
70°	471.2	473.1	505.1	578.6	708.6	902.8	1577.5	3908.8	5473.1	6087.5	5976.3
72.5°	390.1	395.8	429.7	476.8	571.1	695.4	1059.2	3202.1	5069.8	5354.4	5269.6
75°	320.4	316.6	343.0	401.4	463.6	542.8	746.3	2271.0	4304.6	4248.1	4146.3
77.5°	254.4	252.5	277.0	331.7	369.4	425.9	537.1	1439.9	3164.4	3111.6	3030.6
80°	182.8	173.4	188.5	239.4	278.9	316.6	371.3	769.0	1858.3	1805.5	1831.9
82.5°	105.5	105.5	111.2	150.8	179.0	205.4	237.5	409.0	889.6	917.8	885.8
85°	24.5	26.4	30.2	37.7	52.8	75.4	86.7	131.9	222.4	239.4	237.5
87.5°	1.9	1.9	1.9	3.8	3.8	3.8	3.8	5.7	7.5	7.5	7.5
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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CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1698.1	1698.1	1698.1	1698.1	1698.1	1698.1	1698.1	1698.1	1698.1	1698.1	1698.1
2.5°	1703.8	1701.9	1684.9	1675.5	1677.4	1669.8	1660.4	1660.4	1654.8	1649.1	1647.2
5°	1730.1	1718.8	1700.0	1683.0	1683.0	1675.5	1671.7	1662.3	1660.4	1654.8	1656.6
7.5°	1766.0	1749.0	1722.6	1705.6	1705.6	1700.0	1700.0	1692.4	1690.6	1683.0	1679.3
10°	1822.5	1798.0	1767.8	1749.0	1747.1	1745.2	1743.3	1741.5	1732.0	1724.5	1720.7
12.5°	1890.3	1860.2	1824.4	1811.2	1807.4	1803.6	1799.9	1788.6	1781.0	1771.6	1766.0
15°	1969.5	1939.3	1899.8	1882.8	1875.3	1867.7	1848.9	1837.6	1824.4	1809.3	1805.5
17.5°	2061.8	2018.5	1971.4	1952.5	1937.5	1920.5	1903.5	1877.1	1856.4	1839.5	1835.7
20°	2161.7	2109.0	2054.3	2026.0	2005.3	1975.2	1941.2	1907.3	1882.8	1862.1	1858.3
22.5°	2259.7	2208.9	2142.9	2103.3	2061.8	2014.7	1962.0	1916.7	1886.6	1865.8	1862.1
25°	2374.7	2310.6	2227.7	2165.5	2105.2	2039.2	1967.6	1909.2	1869.6	1848.9	1841.3
27.5°	2497.2	2416.2	2305.0	2225.8	2137.2	2037.3	1941.2	1875.3	1826.3	1798.0	1794.2
30°	2615.9	2521.7	2384.1	2259.7	2144.8	2014.7	1894.1	1807.4	1749.0	1711.3	1707.5
32.5°	2755.4	2632.9	2446.3	2291.8	2137.2	1977.0	1826.3	1720.7	1652.9	1615.2	1615.2
35°	2891.1	2749.8	2514.2	2316.3	2116.5	1916.7	1743.3	1620.8	1541.7	1498.3	1494.6
37.5°	3030.6	2859.1	2565.1	2318.2	2078.8	1835.7	1645.3	1513.4	1428.6	1377.7	1368.3
40°	3175.7	2972.2	2602.8	2301.2	2018.5	1743.3	1539.8	1394.7	1279.7	1213.7	1198.7
42.5°	3303.9	3070.2	2623.5	2278.6	1945.0	1637.8	1413.5	1238.2	1115.7	1055.4	1044.1
45°	3413.2	3119.2	2610.3	2233.4	1850.8	1519.1	1251.4	1070.5	966.8	906.5	893.3
47.5°	3547.0	3198.3	2600.9	2182.5	1739.6	1368.3	1078.0	908.4	818.0	772.7	769.0
50°	3701.5	3277.5	2595.2	2116.5	1605.8	1191.1	906.5	757.6	686.0	650.2	646.4
52.5°	3863.6	3362.3	2599.0	2035.5	1441.8	993.2	753.9	640.8	580.5	561.6	557.9
55°	4087.9	3477.2	2614.1	1929.9	1255.2	819.8	635.1	550.3	516.4	507.0	507.0
57.5°	4327.2	3609.2	2642.3	1803.6	1063.0	667.2	542.8	501.3	495.7	497.6	499.4
60°	4625.0	3792.0	2683.8	1667.9	872.6	557.9	490.0	480.6	486.2	503.2	507.0
62.5°	4911.5	3976.7	2755.4	1511.5	701.1	480.6	461.7	463.6	471.2	493.8	495.7
65°	5177.2	4152.0	2798.8	1326.8	576.7	437.2	441.0	441.0	459.9	491.9	493.8
67.5°	5292.2	4299.0	2740.3	1108.2	473.1	403.3	410.9	418.4	435.4	459.9	463.6
70°	5181.0	4255.6	2440.7	846.2	393.9	369.4	375.1	382.6	403.3	427.8	439.1
72.5°	4647.6	3831.6	1875.3	606.9	337.4	329.8	335.5	348.7	363.7	392.0	409.0
75°	3816.5	3113.5	1319.3	412.7	290.2	286.5	301.5	311.0	303.4	309.1	318.5
77.5°	2779.9	2201.3	804.8	307.2	241.2	246.9	254.4	243.1	209.2	180.9	190.4
80°	1733.9	1294.8	465.5	228.0	186.6	182.8	179.0	162.1	118.7	81.0	35.8
82.5°	891.5	676.6	292.1	160.2	116.9	111.2	111.2	86.7	60.3	24.5	0.0
85°	213.0	192.2	115.0	66.0	43.3	41.5	28.3	11.3	3.8	0.0	0.0
87.5°	7.5	7.5	5.7	3.8	3.8	1.9	1.9	1.9	1.9	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: SP2-2501-321-5

Test Date: 04/10/2025

Luminaire Tested: GKO-PB1E-750-U-T4W

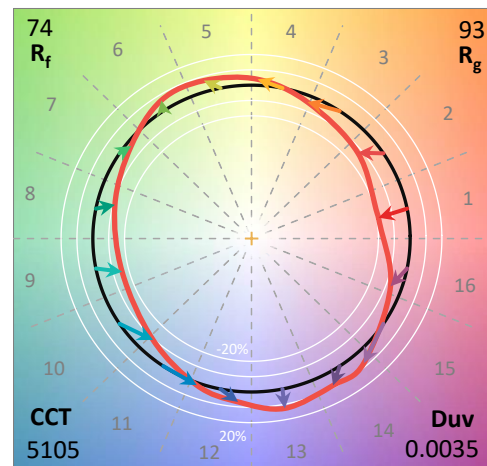
Data in this report applies to families of products including GKO-PB1E-750-U-T4W

Test Information

Test Method: LM-79-2019
 Report Number: SP2-2501-321-5
 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-750-U-T4W**
 Description: Gekko Wedge Wall Pack Fixture 1 SQ w/ T4W distribution

Spectral Parameters

CCT (K):	5105	CRI (Ra):	72.2		
CIE u':	0.2079	R1:	68.8	R9:	-38.2
CIE v':	0.4868	R2:	78.3	R10:	48.2
Duv:	0.0035	R3:	84.9	R11:	68.1
CIE x:	0.3428	R4:	71.7	R12:	42.9
CIE y:	0.3567	R5:	69.8	R13:	70.6
CIE z:	0.3005	R6:	69.8	R14:	91.6
Peak Wavelength (nm):	451	R7:	81.2	R15:	61.7
Dominant Wavelength (nm):	567	R8:	53.5		
Purity:	9.884628				
Rf:	74.2				
Rg:	92.7				



Test Conditions

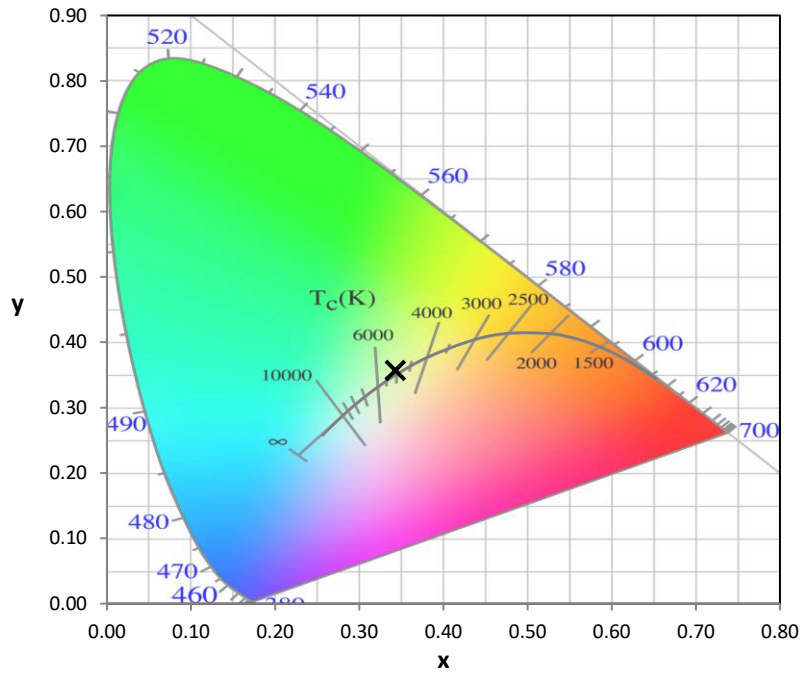
Stabilization Time: 30M
 Operation Time: 1H 30M
 Sphere Temperature (°C): 25.0

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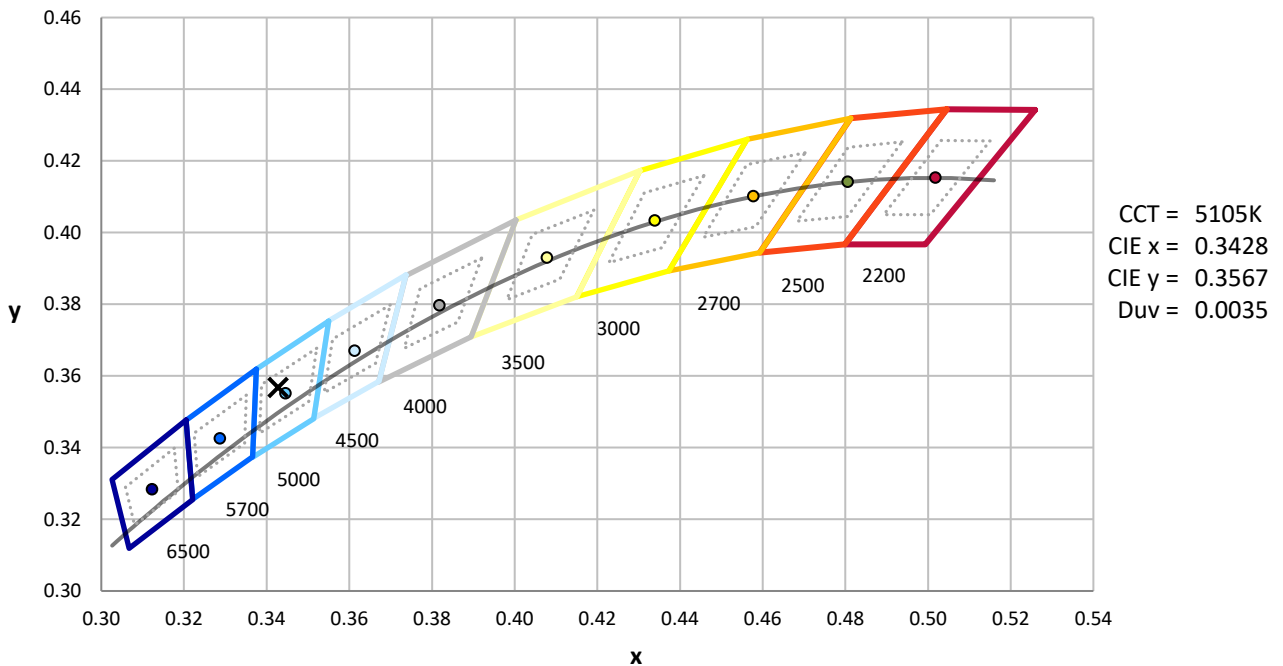
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN2187	1/6/2025	7/6/2025
Power Meter	INXT2011002	1/21/2025	1/21/2026
AC Power Source	IN0458	10/22/2024	10/22/2025
DC Power Source	IN0212	10/22/2024	10/22/2025
Sphere Thermometer	IN4036B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

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CIE 1931 Chromaticity Diagram



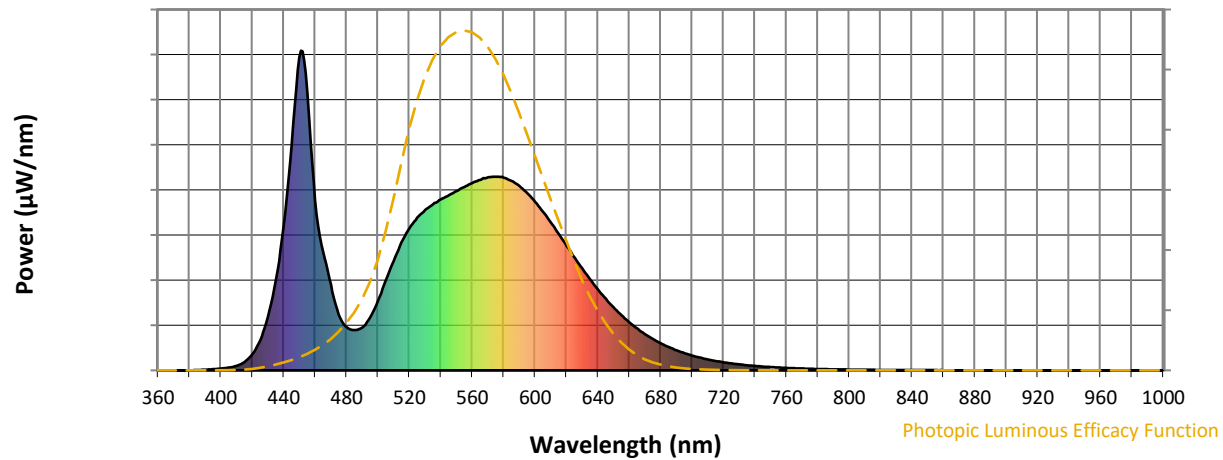
CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



Point lies inside the ANSI 5000K 4-step quadrangle

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Photopic Flux vs. Wavelength

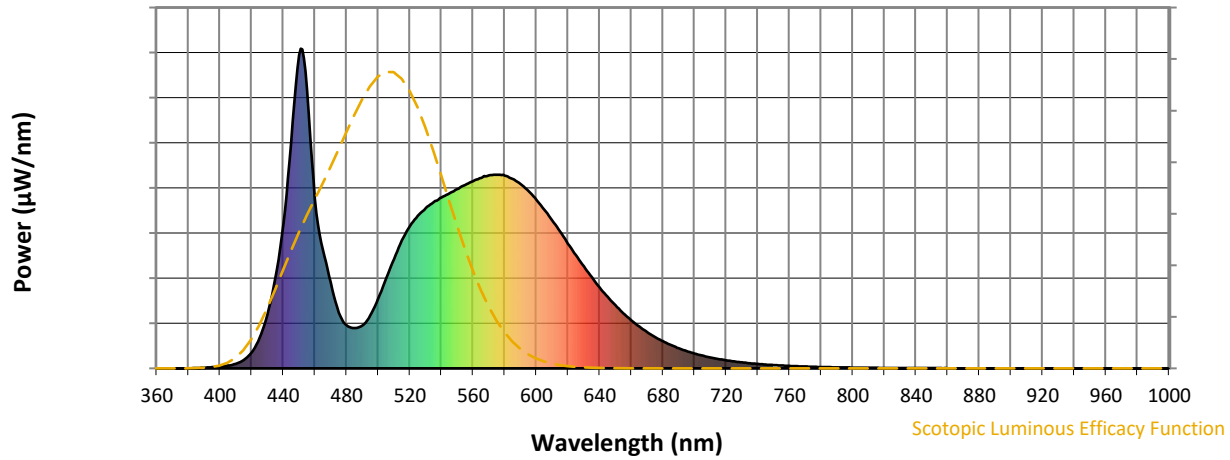


Photopic Lumens: NR

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	134	NR	620	390	NR	750	10	NR	880	0	NR
365	0	NR	495	165	NR	625	354	NR	755	9	NR	885	0	NR
370	0	NR	500	218	NR	630	319	NR	760	8	NR	890	0	NR
375	0	NR	505	281	NR	635	285	NR	765	7	NR	895	0	NR
380	0	NR	510	343	NR	640	254	NR	770	6	NR	900	0	NR
385	1	NR	515	400	NR	645	224	NR	775	5	NR	905	0	NR
390	2	NR	520	444	NR	650	197	NR	780	4	NR	910	0	NR
395	4	NR	525	477	NR	655	173	NR	785	4	NR	915	0	NR
400	6	NR	530	501	NR	660	150	NR	790	3	NR	920	0	NR
405	9	NR	535	520	NR	665	131	NR	795	3	NR	925	0	NR
410	14	NR	540	534	NR	670	113	NR	800	2	NR	930	0	NR
415	26	NR	545	547	NR	675	98	NR	805	2	NR	935	0	NR
420	50	NR	550	561	NR	680	85	NR	810	2	NR	940	0	NR
425	95	NR	555	574	NR	685	73	NR	815	2	NR	945	0	NR
430	168	NR	560	586	NR	690	63	NR	820	1	NR	950	0	NR
435	284	NR	565	596	NR	695	54	NR	825	1	NR	955	0	NR
440	452	NR	570	604	NR	700	46	NR	830	1	NR	960	0	NR
445	705	NR	575	606	NR	705	40	NR	835	1	NR	965	0	NR
450	980	NR	580	603	NR	710	34	NR	840	1	NR	970	0	NR
455	869	NR	585	592	NR	715	29	NR	845	1	NR	975	0	NR
460	531	NR	590	577	NR	720	25	NR	850	1	NR	980	0	NR
465	372	NR	595	554	NR	725	22	NR	855	1	NR	985	0	NR
470	268	NR	600	527	NR	730	19	NR	860	1	NR	990	0	NR
475	174	NR	605	497	NR	735	16	NR	865	0	NR	995	0	NR
480	135	NR	610	462	NR	740	14	NR	870	0	NR	1000	0	NR
485	126	NR	615	428	NR	745	12	NR	875	0	NR			

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Scotopic Flux vs. Wavelength



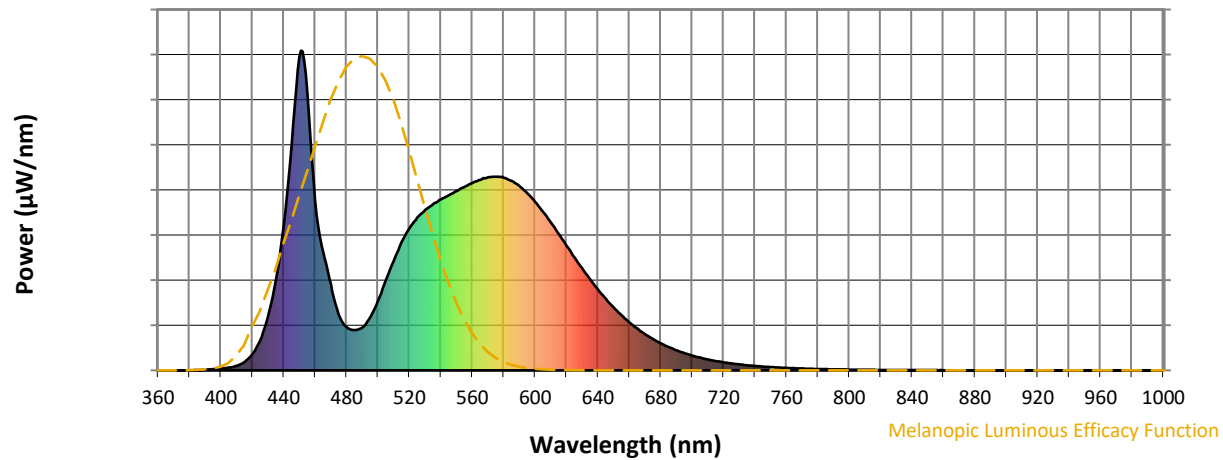
Scotopic Lumens: NR

S/P: 1.82

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	134	NR	620	390	NR	750	10	NR	880	0	NR
365	0	NR	495	165	NR	625	354	NR	755	9	NR	885	0	NR
370	0	NR	500	218	NR	630	319	NR	760	8	NR	890	0	NR
375	0	NR	505	281	NR	635	285	NR	765	7	NR	895	0	NR
380	0	NR	510	343	NR	640	254	NR	770	6	NR	900	0	NR
385	1	NR	515	400	NR	645	224	NR	775	5	NR	905	0	NR
390	2	NR	520	444	NR	650	197	NR	780	4	NR	910	0	NR
395	4	NR	525	477	NR	655	173	NR	785	4	NR	915	0	NR
400	6	NR	530	501	NR	660	150	NR	790	3	NR	920	0	NR
405	9	NR	535	520	NR	665	131	NR	795	3	NR	925	0	NR
410	14	NR	540	534	NR	670	113	NR	800	2	NR	930	0	NR
415	26	NR	545	547	NR	675	98	NR	805	2	NR	935	0	NR
420	50	NR	550	561	NR	680	85	NR	810	2	NR	940	0	NR
425	95	NR	555	574	NR	685	73	NR	815	2	NR	945	0	NR
430	168	NR	560	586	NR	690	63	NR	820	1	NR	950	0	NR
435	284	NR	565	596	NR	695	54	NR	825	1	NR	955	0	NR
440	452	NR	570	604	NR	700	46	NR	830	1	NR	960	0	NR
445	705	NR	575	606	NR	705	40	NR	835	1	NR	965	0	NR
450	980	NR	580	603	NR	710	34	NR	840	1	NR	970	0	NR
455	869	NR	585	592	NR	715	29	NR	845	1	NR	975	0	NR
460	531	NR	590	577	NR	720	25	NR	850	1	NR	980	0	NR
465	372	NR	595	554	NR	725	22	NR	855	1	NR	985	0	NR
470	268	NR	600	527	NR	730	19	NR	860	1	NR	990	0	NR
475	174	NR	605	497	NR	735	16	NR	865	0	NR	995	0	NR
480	135	NR	610	462	NR	740	14	NR	870	0	NR	1000	0	NR
485	126	NR	615	428	NR	745	12	NR	875	0	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 3.75

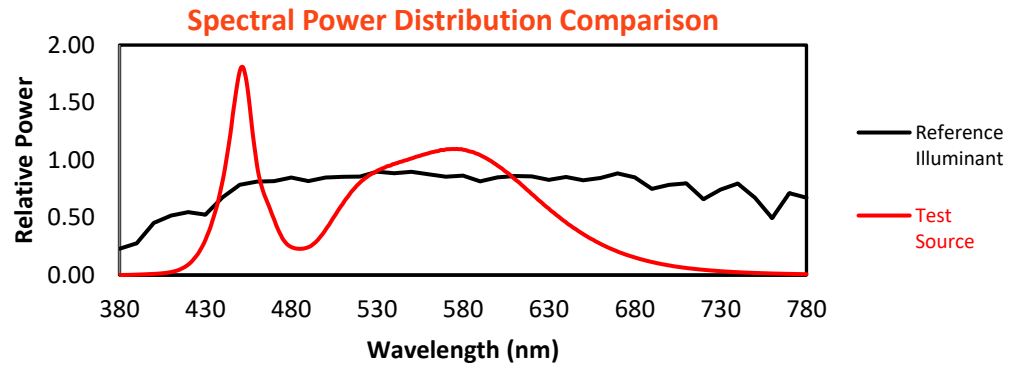
λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)
360	0	NR	490	134	NR	620	390	NR	750	10	NR	880	0	NR
365	0	NR	495	165	NR	625	354	NR	755	9	NR	885	0	NR
370	0	NR	500	218	NR	630	319	NR	760	8	NR	890	0	NR
375	0	NR	505	281	NR	635	285	NR	765	7	NR	895	0	NR
380	0	NR	510	343	NR	640	254	NR	770	6	NR	900	0	NR
385	1	NR	515	400	NR	645	224	NR	775	5	NR	905	0	NR
390	2	NR	520	444	NR	650	197	NR	780	4	NR	910	0	NR
395	4	NR	525	477	NR	655	173	NR	785	4	NR	915	0	NR
400	6	NR	530	501	NR	660	150	NR	790	3	NR	920	0	NR
405	9	NR	535	520	NR	665	131	NR	795	3	NR	925	0	NR
410	14	NR	540	534	NR	670	113	NR	800	2	NR	930	0	NR
415	26	NR	545	547	NR	675	98	NR	805	2	NR	935	0	NR
420	50	NR	550	561	NR	680	85	NR	810	2	NR	940	0	NR
425	95	NR	555	574	NR	685	73	NR	815	2	NR	945	0	NR
430	168	NR	560	586	NR	690	63	NR	820	1	NR	950	0	NR
435	284	NR	565	596	NR	695	54	NR	825	1	NR	955	0	NR
440	452	NR	570	604	NR	700	46	NR	830	1	NR	960	0	NR
445	705	NR	575	606	NR	705	40	NR	835	1	NR	965	0	NR
450	980	NR	580	603	NR	710	34	NR	840	1	NR	970	0	NR
455	869	NR	585	592	NR	715	29	NR	845	1	NR	975	0	NR
460	531	NR	590	577	NR	720	25	NR	850	1	NR	980	0	NR
465	372	NR	595	554	NR	725	22	NR	855	1	NR	985	0	NR
470	268	NR	600	527	NR	730	19	NR	860	1	NR	990	0	NR
475	174	NR	605	497	NR	735	16	NR	865	0	NR	995	0	NR
480	135	NR	610	462	NR	740	14	NR	870	0	NR	1000	0	NR
485	126	NR	615	428	NR	745	12	NR	875	0	NR			

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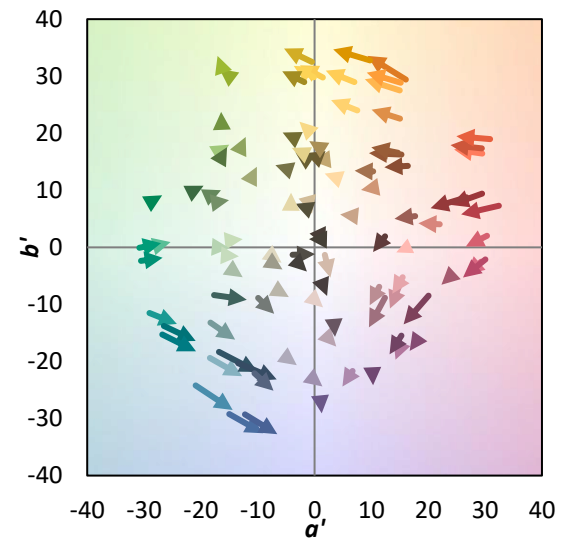
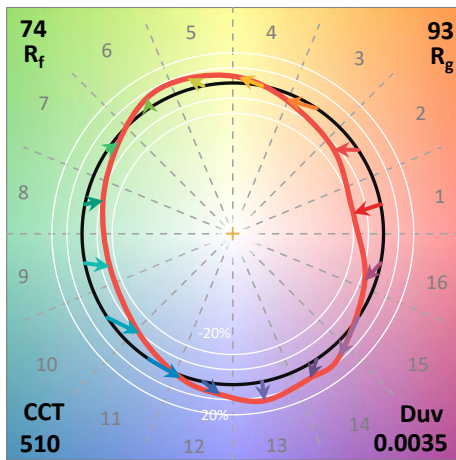
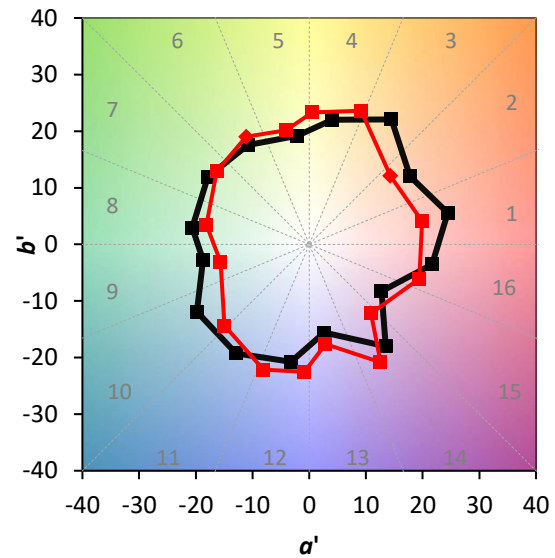
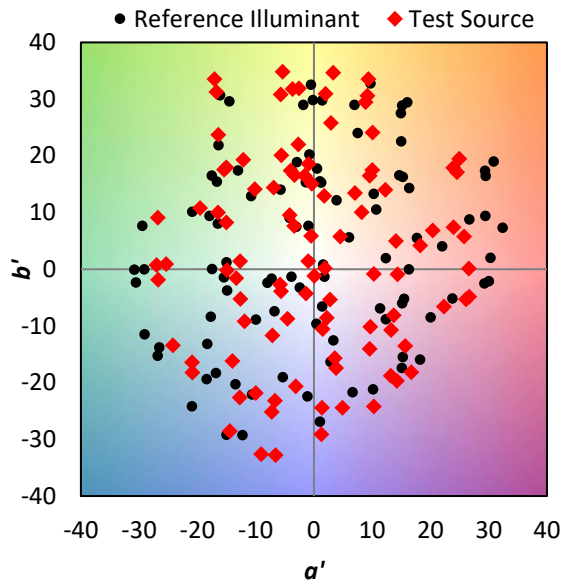
TM-30-18

Summary

$R_f = 74.2$
 $R_g = 92.7$
 $CIE\ R_a = 72.2$
 $R_g = -38.2$

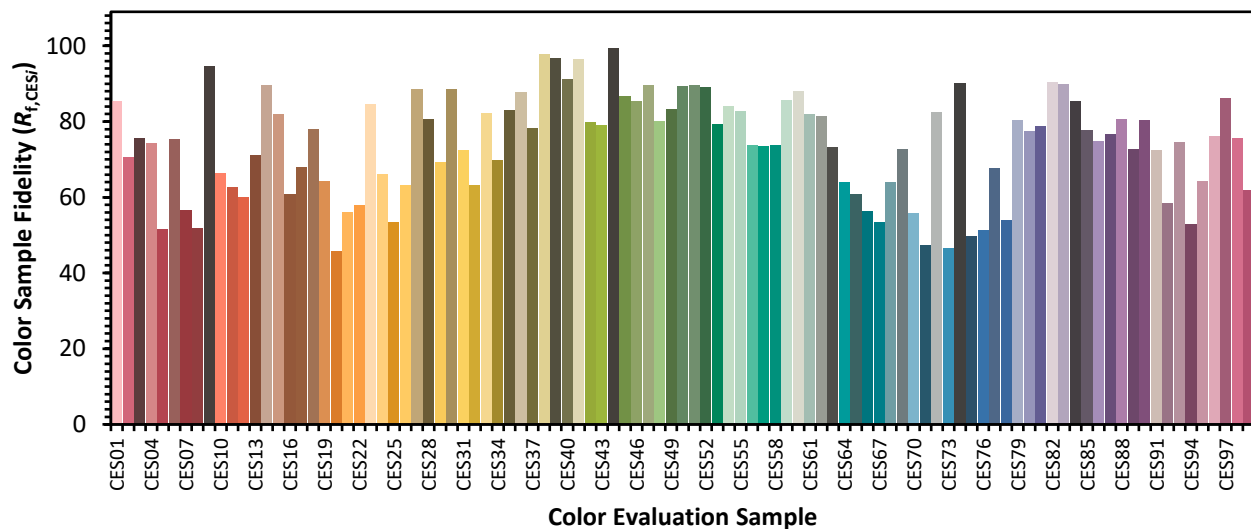


Color Vector Graphics

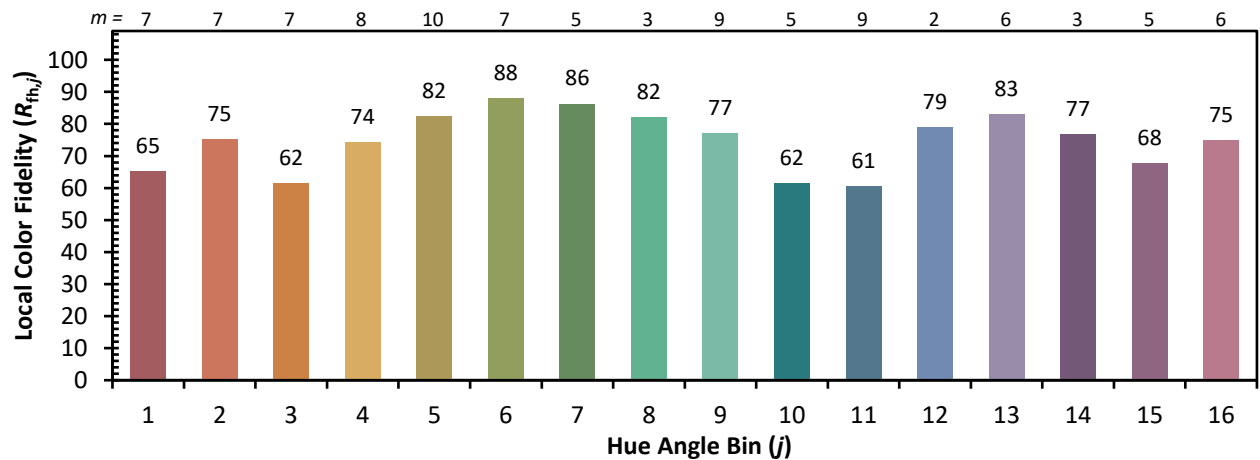
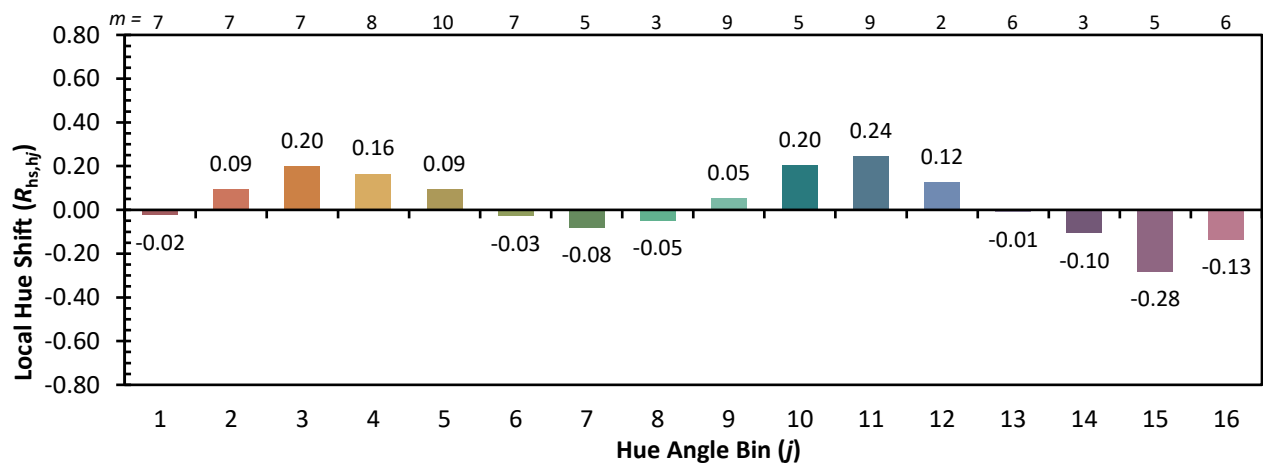
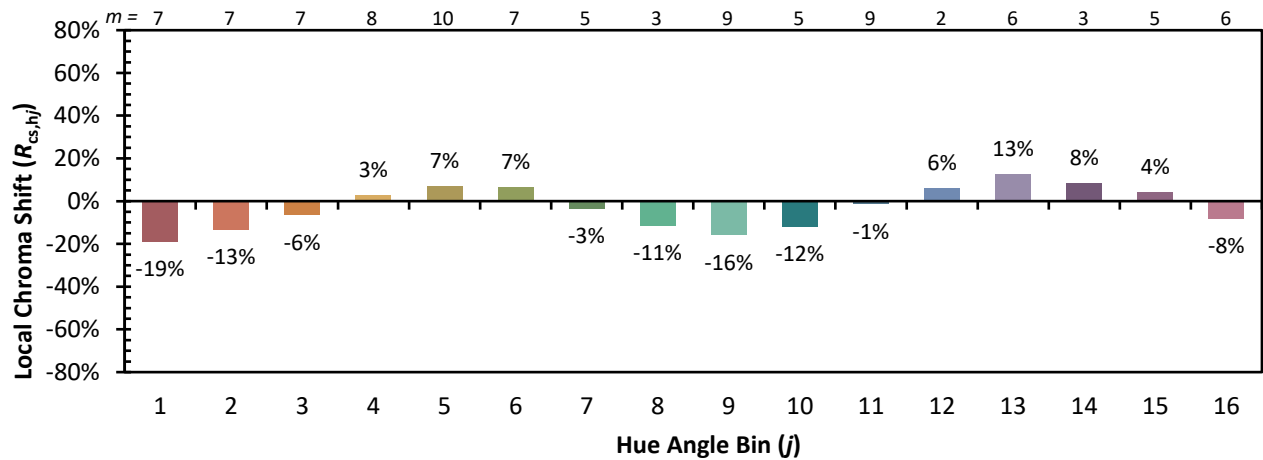


Individual Sample Fidelity Index ($R_{f,i}$)

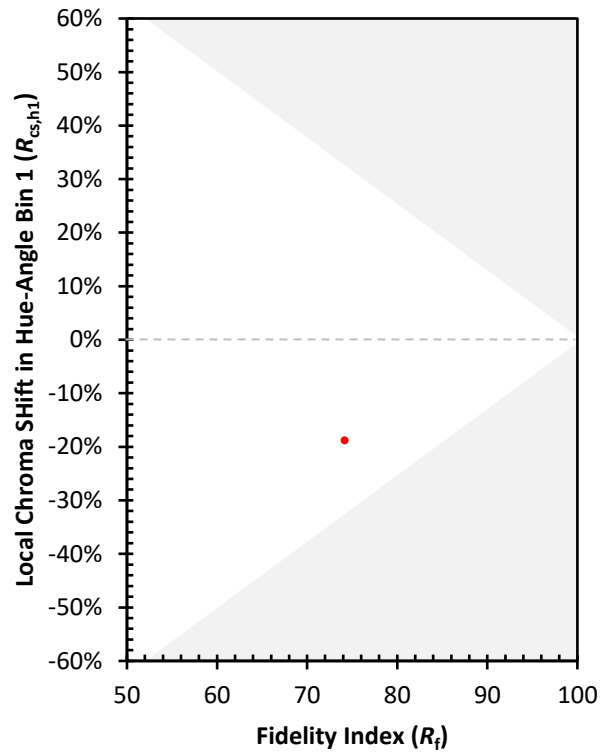
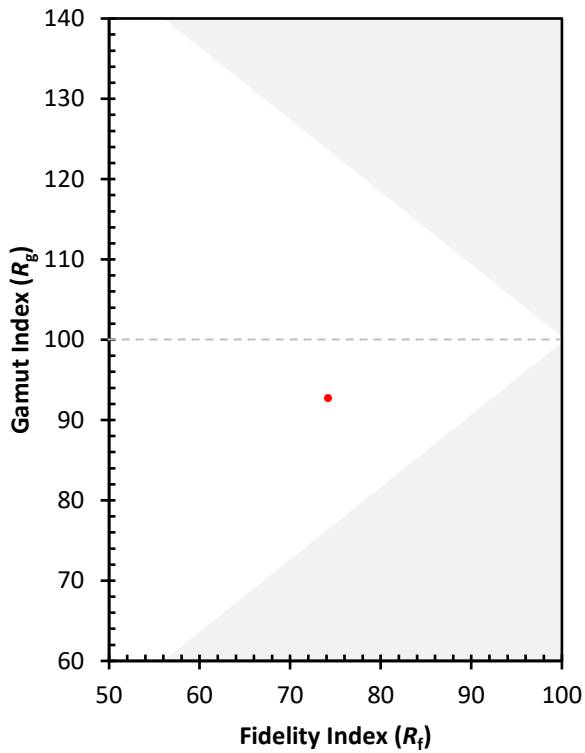
CES01 = 85	CES26 = 63	CES51 = 89	CES76 = 51
CES02 = 59	CES27 = 89	CES52 = 89	CES77 = 68
CES03 = 30	CES28 = 81	CES53 = 79	CES78 = 54
CES04 = 69	CES29 = 69	CES54 = 84	CES79 = 80
CES05 = 46	CES30 = 88	CES55 = 83	CES80 = 77
CES06 = 50	CES31 = 72	CES56 = 74	CES81 = 79
CES07 = 38	CES32 = 63	CES57 = 73	CES82 = 91
CES08 = 38	CES33 = 82	CES58 = 74	CES83 = 90
CES09 = 29	CES34 = 70	CES59 = 86	CES84 = 85
CES10 = 72	CES35 = 83	CES60 = 88	CES85 = 78
CES11 = 56	CES36 = 88	CES61 = 82	CES86 = 75
CES12 = 61	CES37 = 78	CES62 = 81	CES87 = 77
CES13 = 41	CES38 = 98	CES63 = 73	CES88 = 81
CES14 = 74	CES39 = 97	CES64 = 64	CES89 = 73
CES15 = 70	CES40 = 91	CES65 = 61	CES90 = 80
CES16 = 46	CES41 = 96	CES66 = 56	CES91 = 72
CES17 = 49	CES42 = 80	CES67 = 54	CES92 = 58
CES18 = 55	CES43 = 79	CES68 = 64	CES93 = 75
CES19 = 71	CES44 = 99	CES69 = 73	CES94 = 53
CES20 = 63	CES45 = 87	CES70 = 56	CES95 = 64
CES21 = 85	CES46 = 85	CES71 = 47	CES96 = 76
CES22 = 77	CES47 = 90	CES72 = 82	CES97 = 86
CES23 = 91	CES48 = 80	CES73 = 47	CES98 = 76
CES24 = 90	CES49 = 83	CES74 = 90	CES99 = 62
CES25 = 71	CES50 = 89	CES75 = 50	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)