

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: P1462336

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

Issue Date: 06/10/2026

Test Information

Test Method: LM-79-2024
Report Number: P1462336
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-HSS
Description: PREVAIL PETITE DISCRETE LED 2 SQUARES 90W 70CRI 5000K FIXTURE w/ TYPE II
ROADWAY DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source: (20) 5000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 8623.7 lumens
Efficiency: N/A
Efficacy: 91.3 lumens/watt
Luminous Opening: Rectangular (W 0.67' x L: 0.33' x H: 0')
IES Classification: Type II - Short
BUG Rating: B1 - U0 - G1

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

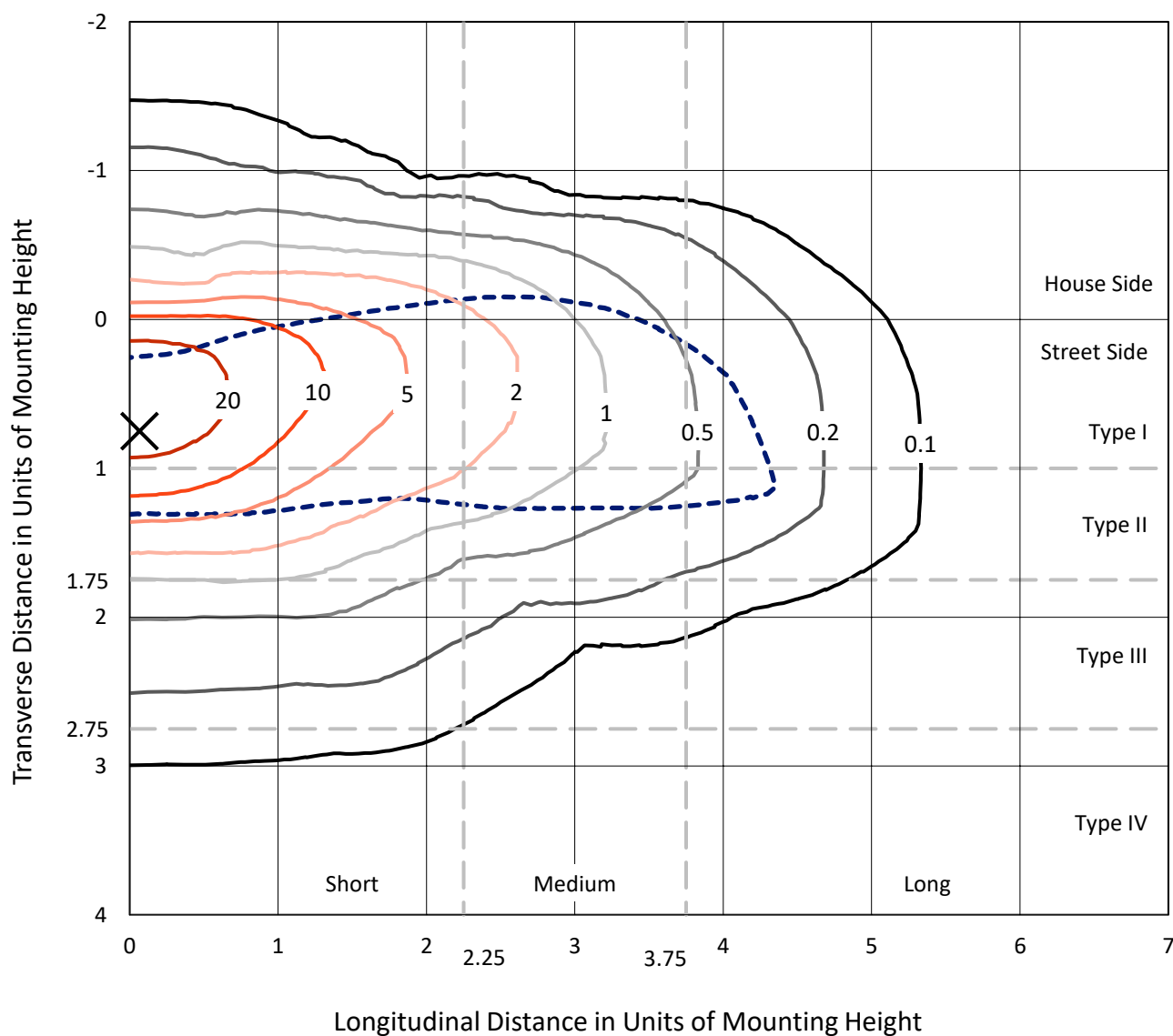
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CATALOG NUMBER: PRV-P-90-750-U-T2R-HSS

Iso-Footcandle Lines of Horizontal Illumination

× Max cd

--- 1/2 Max cd



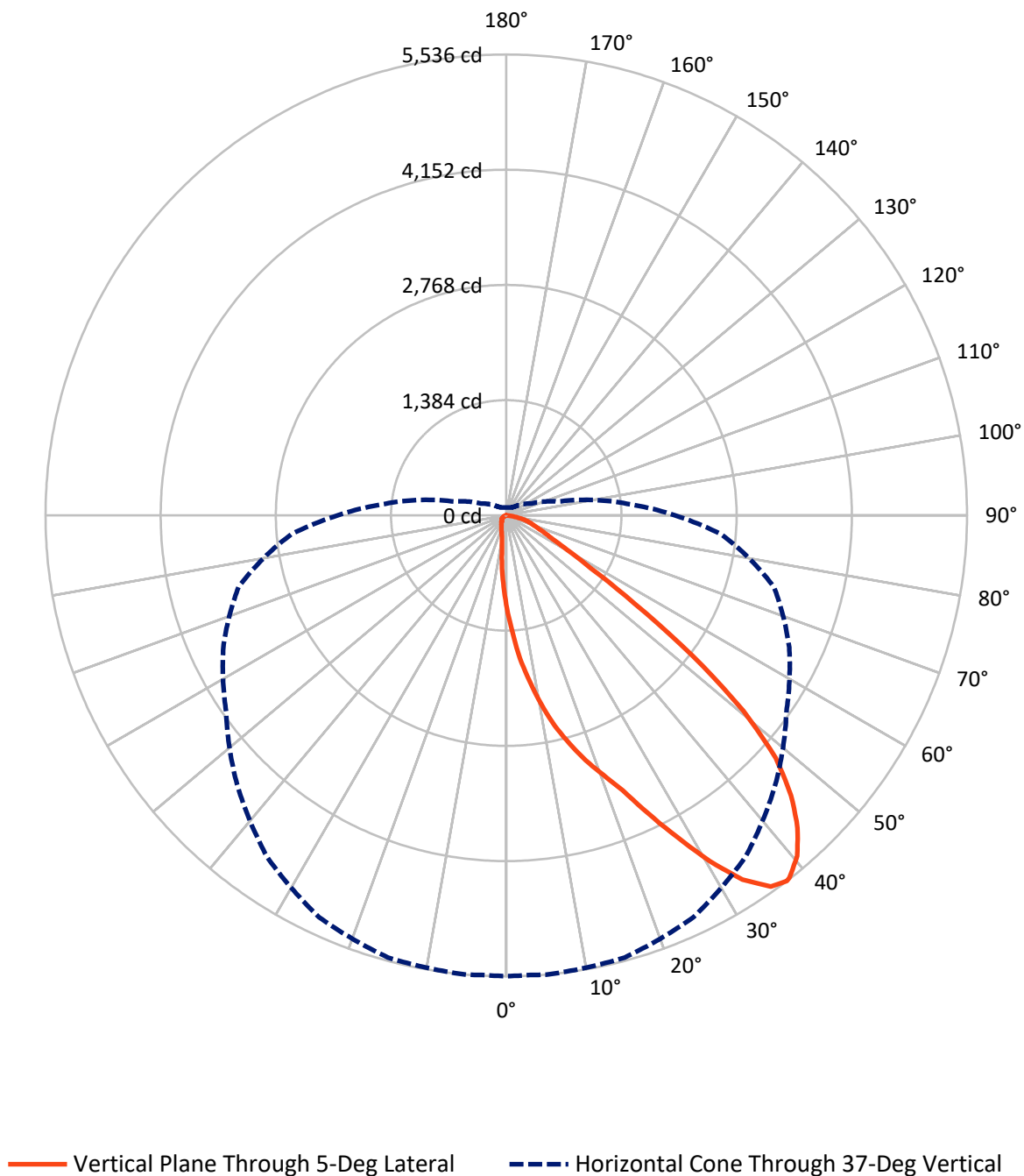
Based on 10 foot mounting height. Maximum calculated value = 31.4 fc

Type II - Short - N/A

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

Luminous Intensity Polar Plot



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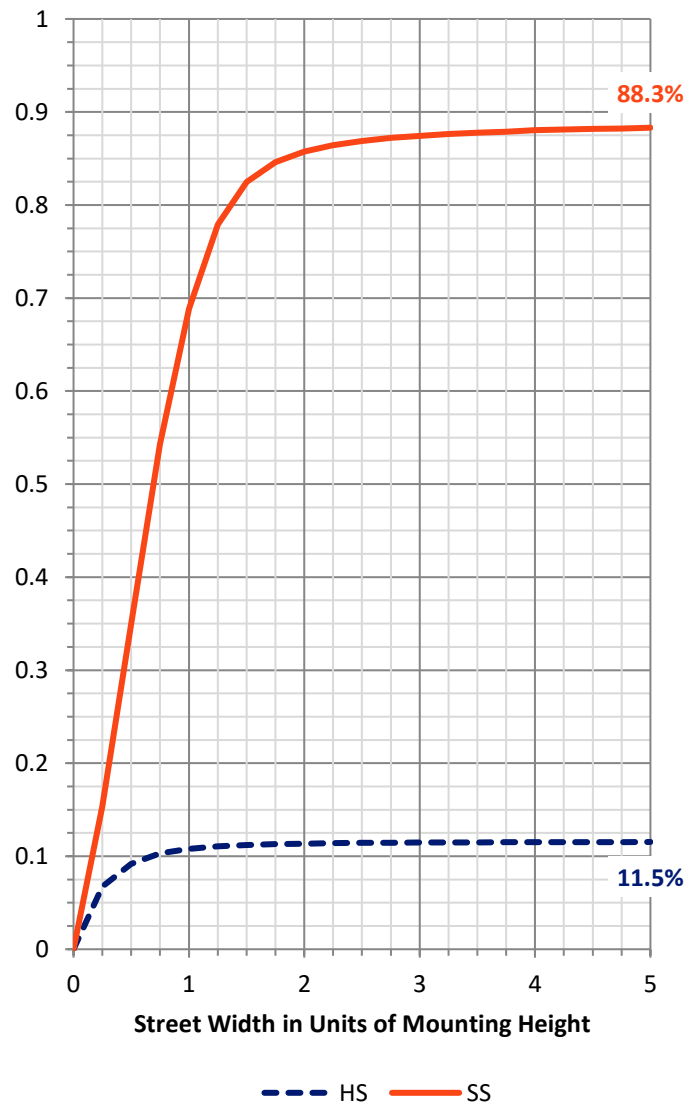
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1001.5	0.0	1001.5
	% Fixture	11.6	0.0	11.6
Street Side	Lumens	7622.1	0.0	7622.1
	% Fixture	88.4	0.0	88.4
Total	Lumens	8623.7	0.0	8623.7
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	113.2	1.3
10°-20°	399.3	4.6
20°-30°	827.1	9.6
30°-40°	1437.9	16.7
40°-50°	1877.6	21.8
50°-60°	1773.2	20.6
60°-70°	1348.6	15.6
70°-80°	752.6	8.7
80°-90°	94.2	1.1
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°	8623.7	100.0
0°-180°	8623.7	100.0

Coefficient of Utilization



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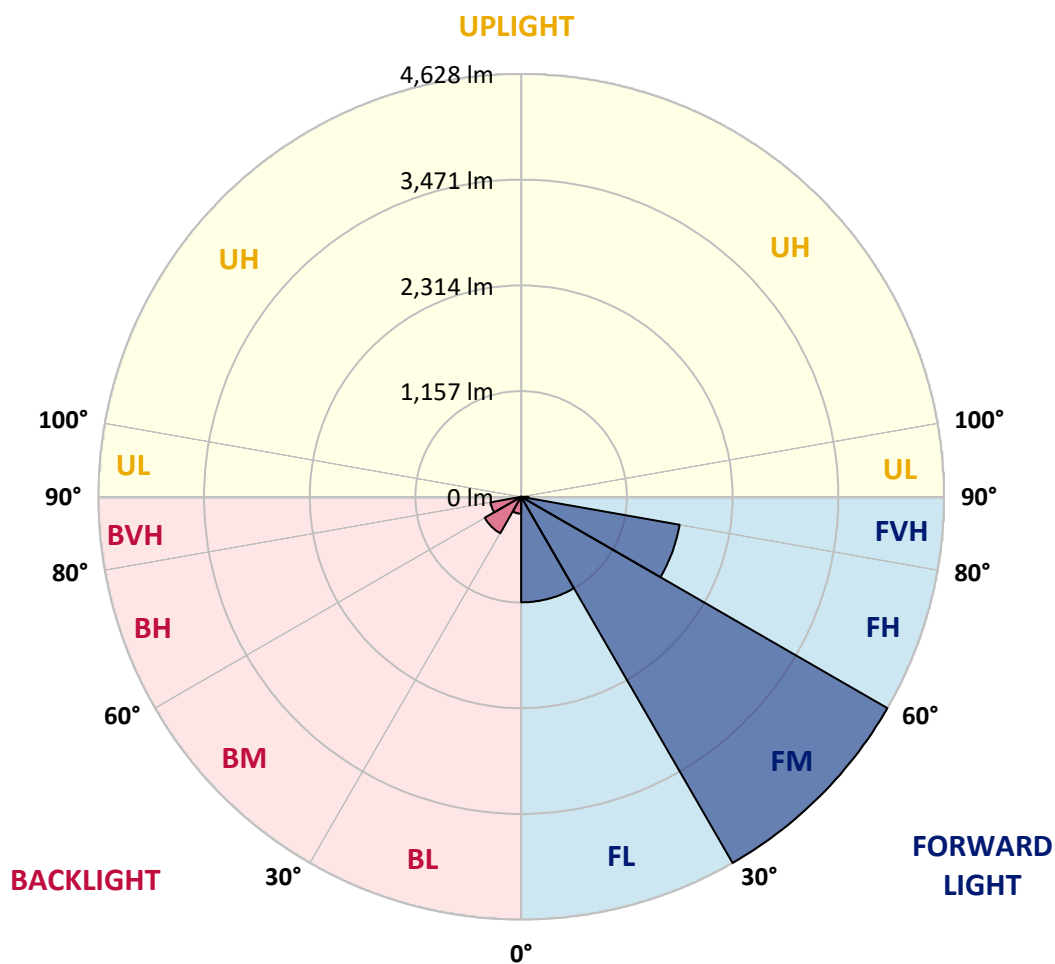
CATALOG NUMBER: PRV-P-90-750-U-T2R-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	1155.2	13.4			
FM	(30°-60°)	4628.2	53.7			
FH	(60°-80°)	1760.5	20.4			G1/1800
FVH	(80°-90°)	78.2	0.9			G1/100
BL	(0°-30°)	184.4	2.1	B1/500		
BM	(30°-60°)	460.5	5.3	B1/1000		
BH	(60°-80°)	340.7	4.0	B1/500		G1/500
BVH	(80°-90°)	16.0	0.2			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B1-U0-G1

Type II Short



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CANDELA DISTRIBUTION (FULL):

	0°	3°	5°	15°	25°	35°	45°	55°	65°	75°	85°
0°	1121.4	1121.4	1121.4	1121.4	1121.4	1121.4	1121.4	1121.4	1121.4	1121.4	1121.4
2.5°	1419.2	1394.7	1398.5	1409.8	1396.6	1366.5	1325.0	1293.0	1247.7	1200.6	1151.6
5°	1707.6	1715.1	1724.6	1717.0	1677.4	1639.8	1556.8	1485.2	1383.4	1281.6	1185.5
7.5°	2001.6	1996.0	2007.3	1999.7	1950.7	1882.9	1777.3	1662.4	1524.8	1374.0	1225.1
10°	2305.1	2293.8	2305.1	2278.7	2231.6	2137.3	2009.2	1869.7	1692.5	1475.8	1281.6
12.5°	2580.3	2584.0	2591.6	2568.9	2491.7	2388.0	2235.3	2063.8	1849.0	1605.8	1334.4
15°	2838.5	2846.0	2844.1	2829.0	2757.4	2638.7	2469.1	2265.5	2020.5	1735.9	1407.9
17.5°	3087.3	3091.0	3092.9	3070.3	3004.3	2870.5	2693.3	2459.6	2193.9	1879.1	1494.6
20°	3336.1	3321.0	3326.6	3300.2	3217.3	3092.9	2908.2	2680.1	2376.7	2035.6	1590.7
22.5°	3573.5	3577.3	3586.7	3545.3	3452.9	3307.8	3109.9	2872.4	2568.9	2207.1	1703.8
25°	3946.7	3941.1	3965.6	3893.9	3716.8	3526.4	3326.6	3092.9	2774.4	2386.1	1835.8
27.5°	4382.1	4376.4	4374.6	4302.9	4078.7	3803.5	3535.8	3277.6	2981.7	2580.3	1975.2
30°	4843.9	4840.1	4817.5	4721.4	4446.2	4110.7	3771.4	3473.6	3181.5	2757.4	2120.4
32.5°	5220.8	5207.6	5213.3	5119.0	4830.7	4438.6	4042.8	3684.7	3371.9	2961.0	2276.8
35°	5480.9	5467.7	5475.3	5396.1	5151.1	4793.0	4327.4	3895.8	3571.6	3174.0	2442.7
37°	5533.7	5526.2	5535.6	5496.0	5322.6	5007.8	4572.5	4108.8	3750.7	3330.4	2589.7
37.5°	5524.3	5516.7	5526.2	5497.9	5341.5	5024.8	4600.7	4148.4	3794.1	3381.3	2621.7
40°	5369.7	5364.1	5381.0	5399.9	5333.9	5169.9	4826.9	4384.0	4025.9	3611.2	2808.3
42.5°	5113.4	5122.8	5132.2	5175.6	5162.4	5115.3	4936.2	4587.5	4233.2	3837.4	2970.4
45°	4779.8	4774.1	4798.6	4857.1	4879.7	4904.2	4909.8	4721.4	4440.5	4065.5	3134.4
47.5°	4361.4	4368.9	4357.6	4453.7	4544.2	4640.3	4745.9	4747.7	4595.1	4316.1	3326.6
50°	3692.3	3658.3	3690.4	3892.1	4154.0	4336.9	4480.1	4657.3	4711.9	4572.5	3526.4
52.5°	2791.4	2793.2	2798.9	3113.6	3541.5	3963.7	4210.6	4468.8	4738.3	4796.8	3750.7
55°	1941.3	1877.2	1869.7	2252.3	2836.6	3462.3	3899.6	4214.4	4662.9	5006.0	3986.3
57.5°	1198.7	1168.6	1196.8	1472.0	2143.0	2802.7	3464.2	3982.5	4521.6	5162.4	4238.9
60°	812.3	819.9	835.0	995.2	1498.4	2152.4	2898.8	3739.4	4367.0	5262.3	4474.5
62.5°	620.1	622.0	625.7	704.9	1042.3	1570.0	2214.6	3287.0	4259.6	5213.3	4610.2
65°	501.4	505.1	507.0	546.6	727.5	1164.8	1592.6	2634.9	4118.2	4985.2	4647.9
67.5°	416.5	412.8	416.5	452.3	557.9	878.3	1147.8	1911.2	3805.4	4779.8	4572.5
70°	344.9	344.9	344.9	382.6	456.1	680.4	833.1	1293.0	3224.8	4627.1	4325.6
72.5°	295.9	295.9	297.8	324.2	384.5	537.2	629.5	855.7	2508.6	4338.8	3814.8
75°	245.0	245.0	246.9	273.3	324.2	420.3	488.2	599.4	1749.1	3733.7	3085.4
77.5°	175.3	175.3	173.4	209.2	258.2	309.1	358.1	422.2	1080.0	2772.5	2316.4
80°	99.9	105.5	107.4	122.5	180.9	218.6	246.9	286.5	567.3	1596.4	1338.2
82.5°	49.0	58.4	58.4	77.3	109.3	131.9	148.9	173.4	252.6	646.5	586.2
85°	18.8	20.7	24.5	28.3	39.6	52.8	62.2	64.1	79.2	162.1	158.3
87.5°	1.9	1.9	1.9	3.8	5.7	9.4	9.4	9.4	13.2	11.3	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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CATALOG NUMBER: PRV-P-90-750-U-T2R-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1121.4	1121.4	1121.4	1121.4	1121.4	1121.4	1121.4	1121.4	1121.4	1121.4	1121.4
2.5°	1129.0	1104.5	1059.2	1014.0	974.4	938.6	914.1	882.1	868.9	857.6	851.9
5°	1134.6	1089.4	1000.8	914.1	840.6	776.5	716.2	687.9	646.5	637.1	625.7
7.5°	1149.7	1080.0	946.2	821.8	710.6	614.4	535.3	482.5	441.0	420.3	424.1
10°	1176.1	1081.9	895.3	725.6	586.2	469.3	380.7	337.4	311.0	299.7	301.6
12.5°	1202.5	1081.9	851.9	644.6	473.1	352.5	295.9	269.5	258.2	250.7	248.8
15°	1244.0	1091.3	810.5	556.0	373.2	286.5	248.8	231.8	222.4	216.7	218.6
17.5°	1291.1	1102.6	770.9	475.0	305.3	246.9	222.4	207.3	197.9	194.1	192.2
20°	1343.8	1127.1	729.4	403.3	262.0	220.5	199.8	186.6	175.3	173.4	173.4
22.5°	1415.5	1157.3	695.5	352.5	233.7	199.8	180.9	169.6	160.2	156.4	156.4
25°	1502.2	1198.7	672.9	314.8	214.9	182.8	164.0	152.7	145.1	141.4	141.4
27.5°	1600.2	1253.4	655.9	297.8	203.6	169.6	152.7	141.4	133.8	130.0	130.0
30°	1702.0	1315.6	644.6	295.9	199.8	158.3	141.4	130.0	122.5	118.7	118.7
32.5°	1813.2	1377.8	642.7	305.3	205.4	150.8	131.9	120.6	113.1	107.4	109.3
35°	1922.5	1445.6	642.7	320.4	216.7	148.9	122.5	111.2	103.7	99.9	99.9
37°	2026.1	1502.2	638.9	333.6	228.1	148.9	116.9	105.5	98.0	94.2	94.2
37.5°	2046.9	1515.4	637.1	335.5	229.9	150.8	115.0	103.7	96.1	94.2	92.4
40°	2182.6	1596.4	638.9	344.9	239.4	150.8	107.4	96.1	90.5	86.7	86.7
42.5°	2308.8	1669.9	644.6	350.6	243.1	148.9	99.9	90.5	84.8	81.0	81.0
45°	2405.0	1713.3	640.8	350.6	241.3	143.2	94.2	84.8	81.0	77.3	77.3
47.5°	2521.8	1773.6	637.1	350.6	231.8	135.7	88.6	81.0	77.3	73.5	73.5
50°	2640.6	1845.2	646.5	348.7	214.9	124.4	82.9	77.3	73.5	71.6	69.7
52.5°	2780.0	1920.6	657.8	344.9	197.9	111.2	79.2	73.5	69.7	66.0	66.0
55°	2936.5	1999.7	676.6	335.5	175.3	98.0	75.4	71.6	64.1	60.3	60.3
57.5°	3102.3	2086.4	693.6	314.8	152.7	86.7	73.5	66.0	56.5	49.0	49.0
60°	3272.0	2195.8	704.9	275.2	131.9	79.2	69.7	60.3	47.1	41.5	41.5
62.5°	3398.2	2310.7	706.8	203.6	109.3	73.5	66.0	52.8	41.5	37.7	35.8
65°	3490.6	2408.7	680.4	139.5	88.6	67.9	62.2	47.1	35.8	30.2	30.2
67.5°	3498.1	2465.3	603.1	96.1	73.5	64.1	56.5	41.5	22.6	18.8	17.0
70°	3385.1	2403.1	461.8	79.2	64.1	56.5	45.2	30.2	18.8	15.1	15.1
72.5°	3038.3	2156.2	297.8	69.7	56.5	49.0	39.6	26.4	17.0	11.3	11.3
75°	2484.1	1747.2	196.0	62.2	47.1	39.6	32.0	20.7	13.2	7.5	7.5
77.5°	1839.5	1151.6	126.3	52.8	37.7	32.0	24.5	15.1	9.4	5.7	3.8
80°	1081.9	637.1	81.0	41.5	30.2	24.5	17.0	9.4	5.7	1.9	1.9
82.5°	476.8	258.2	50.9	28.3	17.0	15.1	7.5	3.8	1.9	0.0	0.0
85°	116.9	58.4	18.8	7.5	5.7	3.8	1.9	1.9	0.0	0.0	0.0
87.5°	7.5	7.5	5.7	5.7	3.8	3.8	1.9	1.9	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: SP2-2501-321-5

Test Date: 04/10/2025

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

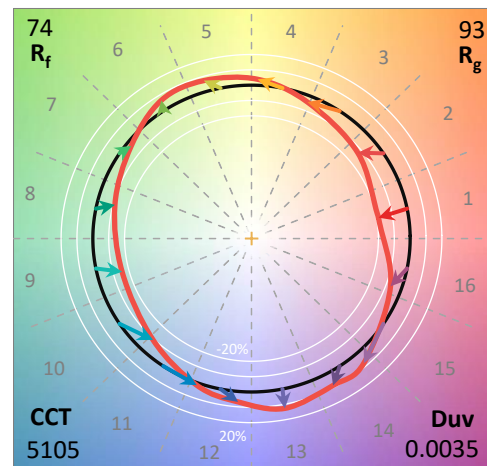
Data in this report applies to families of products including GKO-PB1E-750-U-T4W

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

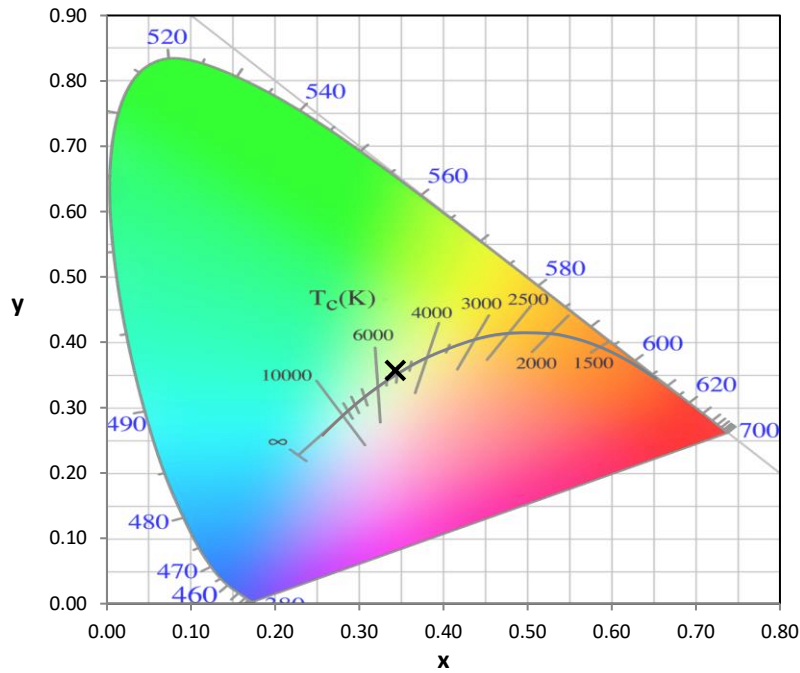
Stabilization Time: 30M
 Operation Time: 1H 30M
 Sphere Temperature (°C): 25.0

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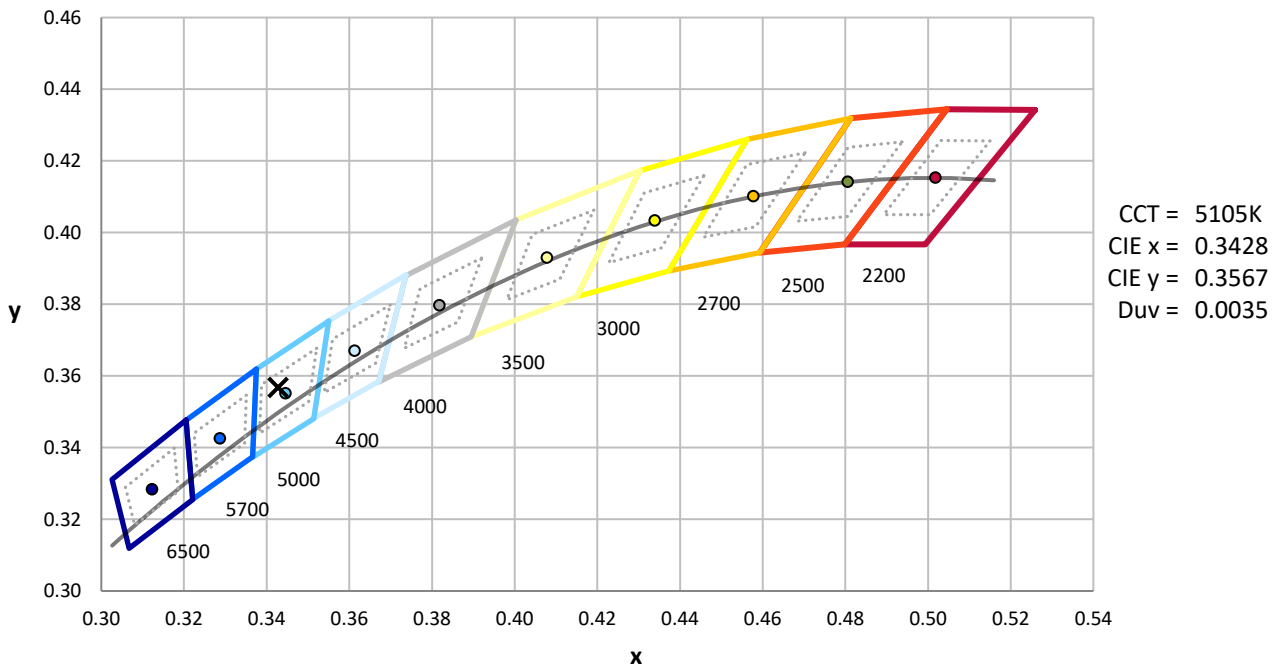
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN2187	1/6/2025	7/6/2025
Power Meter	INXT2011002	1/21/2025	1/21/2026
AC Power Source	IN0458	10/22/2024	10/22/2025
DC Power Source	IN0212	10/22/2024	10/22/2025
Sphere Thermometer	IN4036B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

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CIE 1931 Chromaticity Diagram



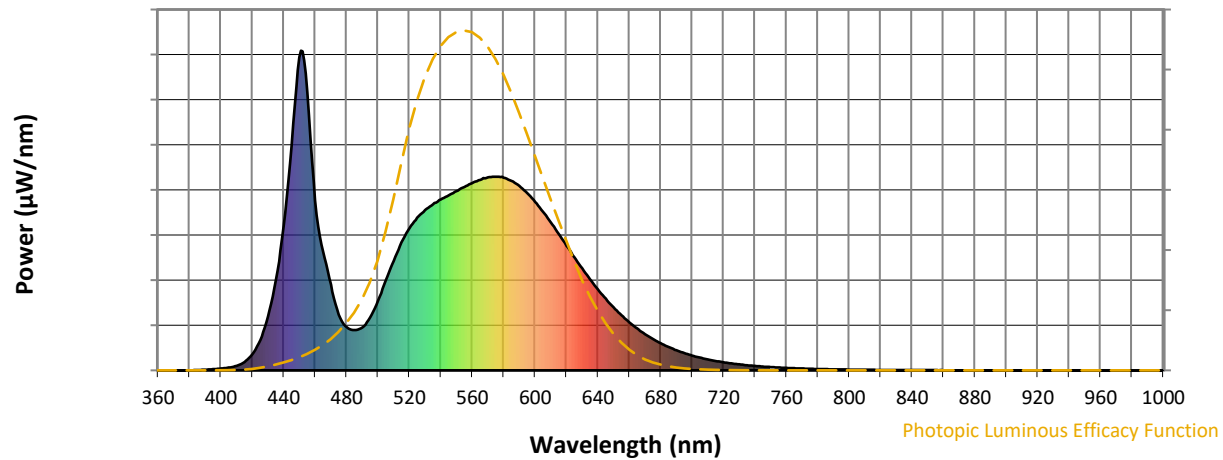
CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



Point lies inside the ANSI 5000K 4-step quadrangle

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Photopic Flux vs. Wavelength

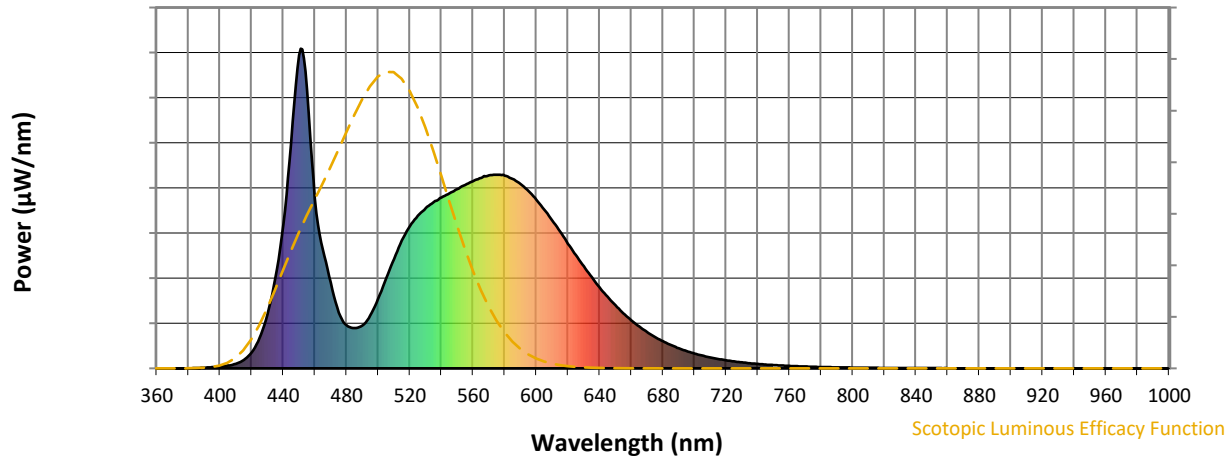


Photopic Lumens: NR

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



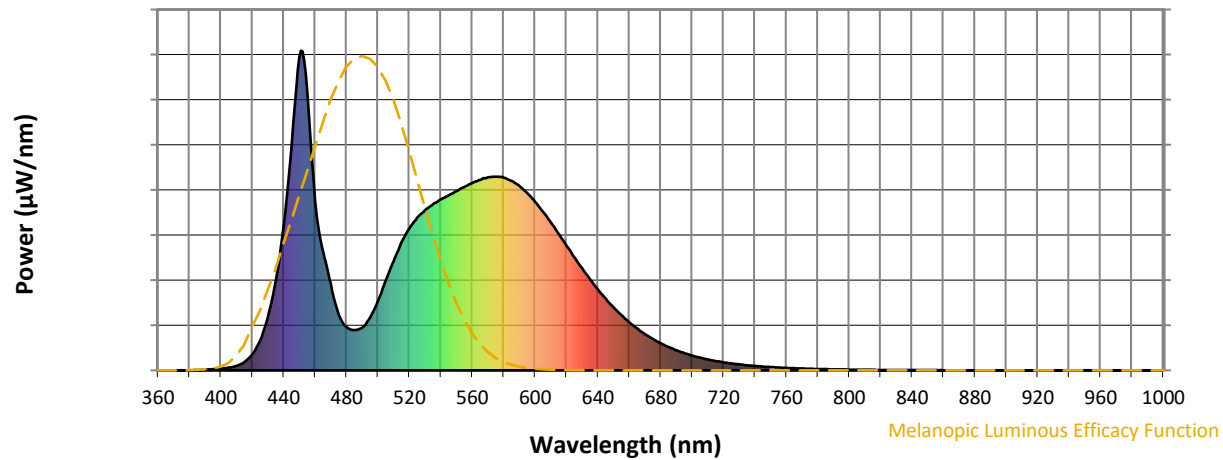
Scotopic Lumens: NR

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

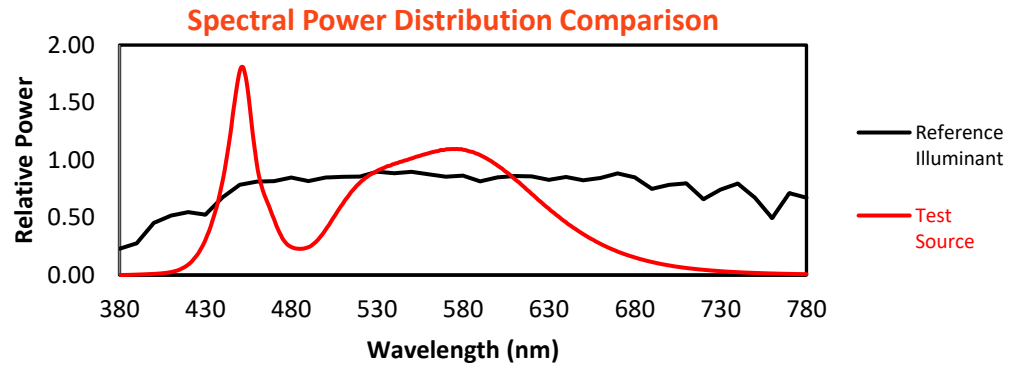
λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)
360	0	NR	490	134	NR	620	390	NR	750	10	NR	880	0	NR
365	0	NR	495	165	NR	625	354	NR	755	9	NR	885	0	NR
370	0	NR	500	218	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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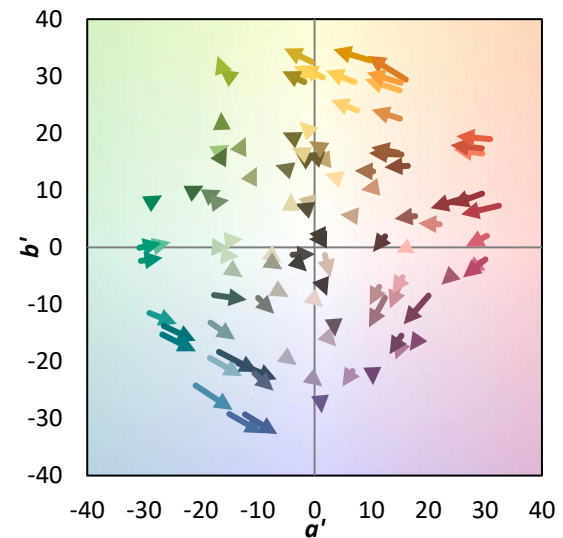
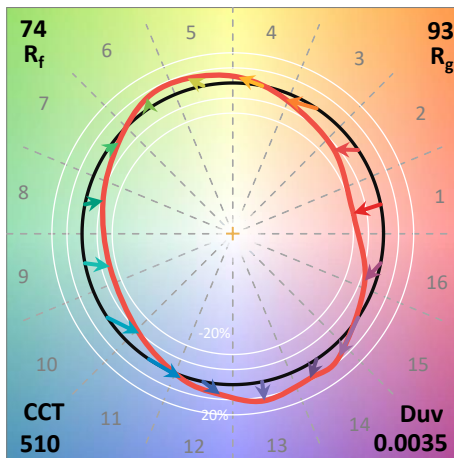
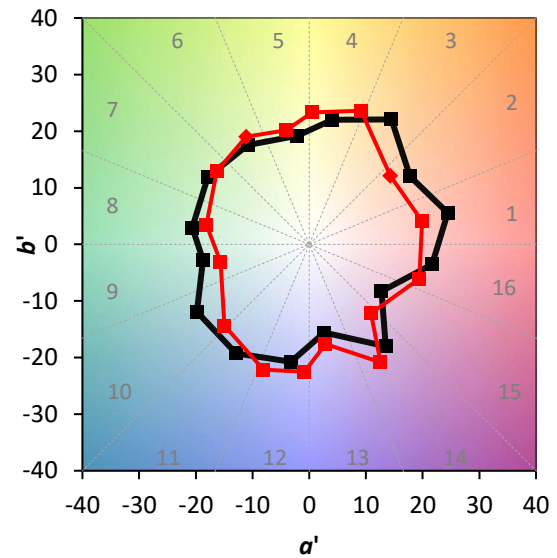
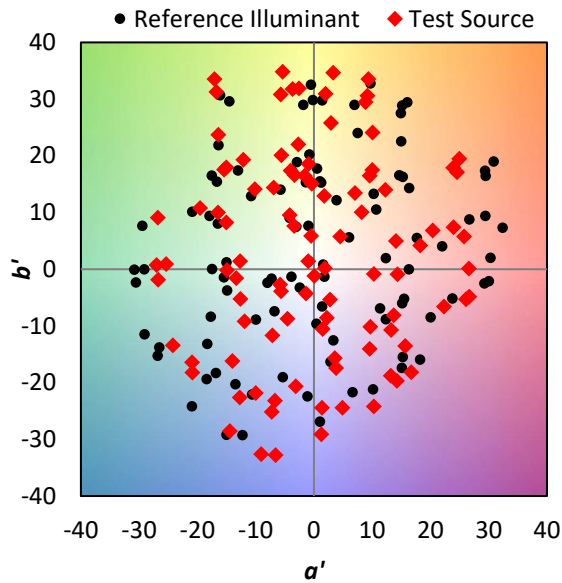
TM-30-18

Summary

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

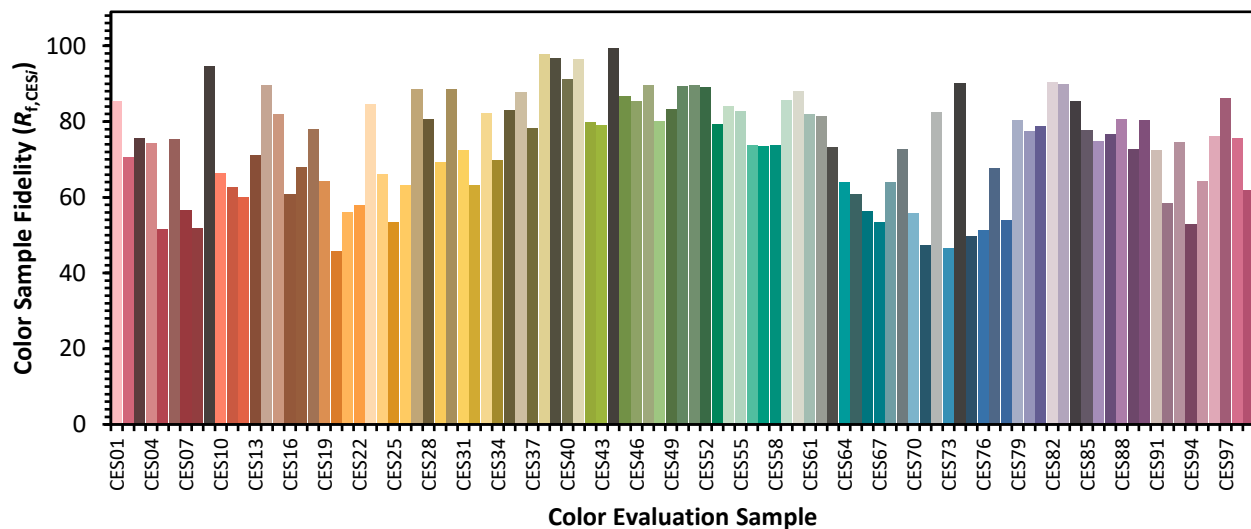


Color Vector Graphics

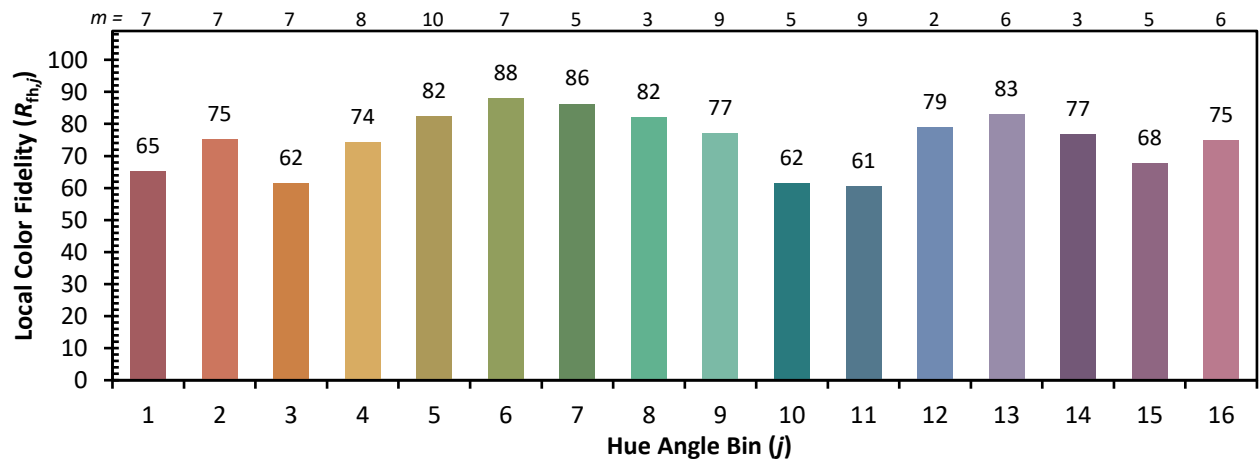
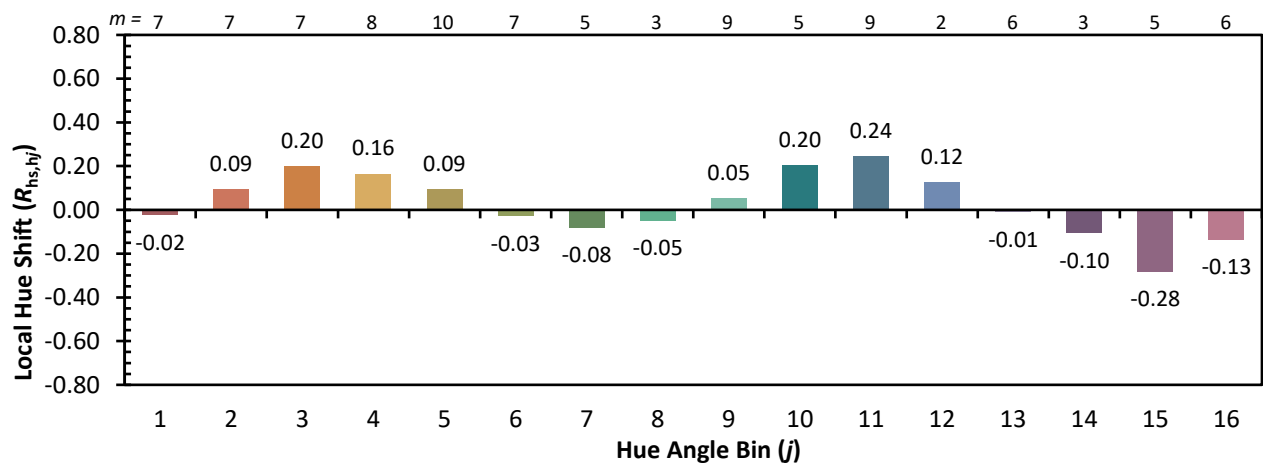
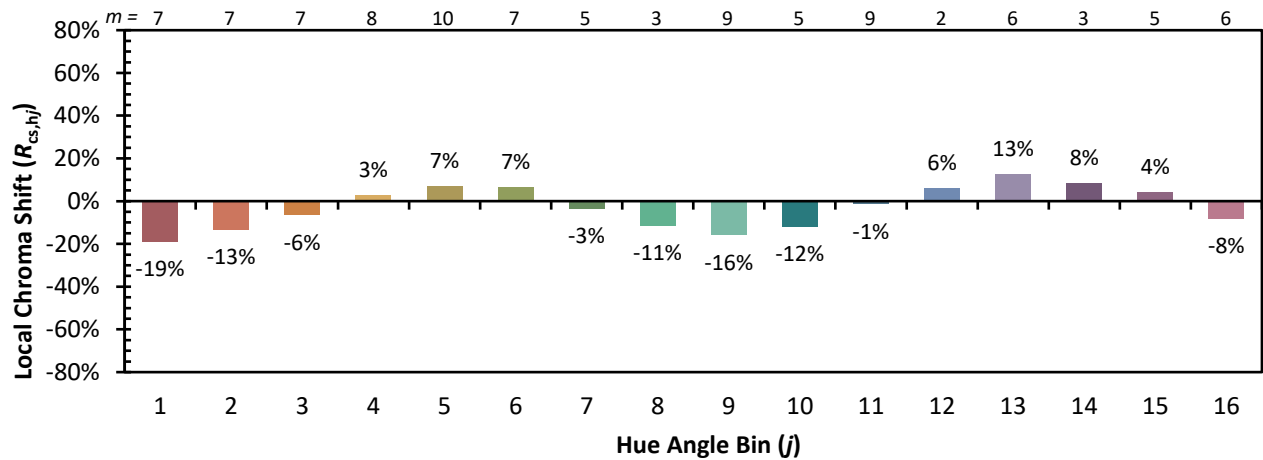


Individual Sample Fidelity Index ($R_{f,i}$)

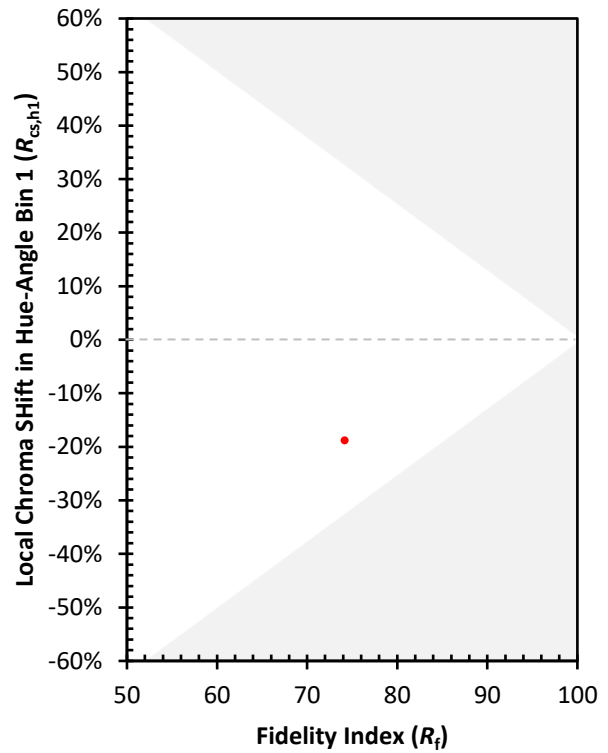
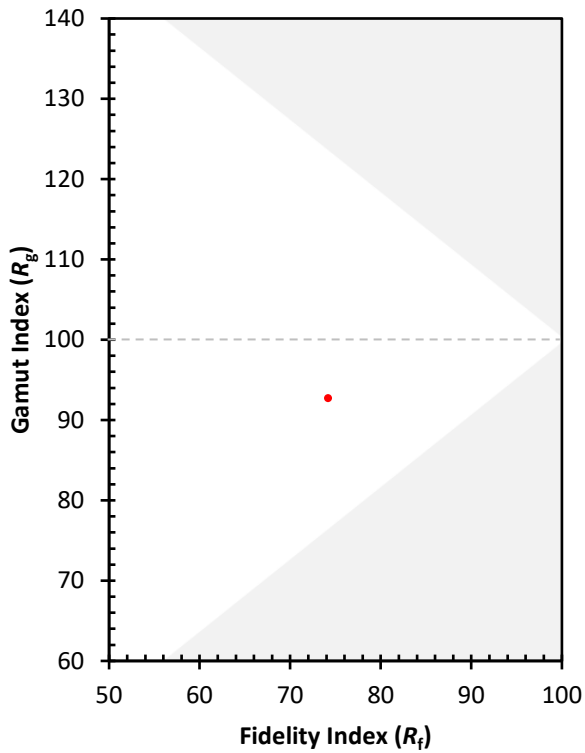
CES01 = 85	CES26 = 63	CES51 = 89	CES76 = 51
CES02 = 59	CES27 = 89	CES52 = 89	CES77 = 68
CES03 = 30	CES28 = 81	CES53 = 79	CES78 = 54
CES04 = 69	CES29 = 69	CES54 = 84	CES79 = 80
CES05 = 46	CES30 = 88	CES55 = 83	CES80 = 77
CES06 = 50	CES31 = 72	CES56 = 74	CES81 = 79
CES07 = 38	CES32 = 63	CES57 = 73	CES82 = 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)