

Signify Classified - Internal
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: P972439

Luminaire Tested: **GKO-PB2C-750-U-T1**

Issue Date: 02/27/2025

Test Information

Test Method: LM-79-08
Report Number: P972439
Test Lab: INNOVATION CENTER(G1)
Issue Date: 02/27/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: MCGRAW-EDISON
Catalog Number: GKO-PB2C-750-U-T1
Description: GEKKO WALL PACK 8000LM PACKAGE 70CRI 5000K FIXTURE w/ TYPE I DISTRIBUTION OPTIC
Light Source: (20) 5000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 8724.4 lumens
Efficiency: N/A
Efficacy: 149.9 lumens/watt
Luminous Opening: Rectangular (W 0.67' x L: 0.33' x H: 0')
IES Classification: Type I - Short
BUG Rating: B3 - U0 - G3

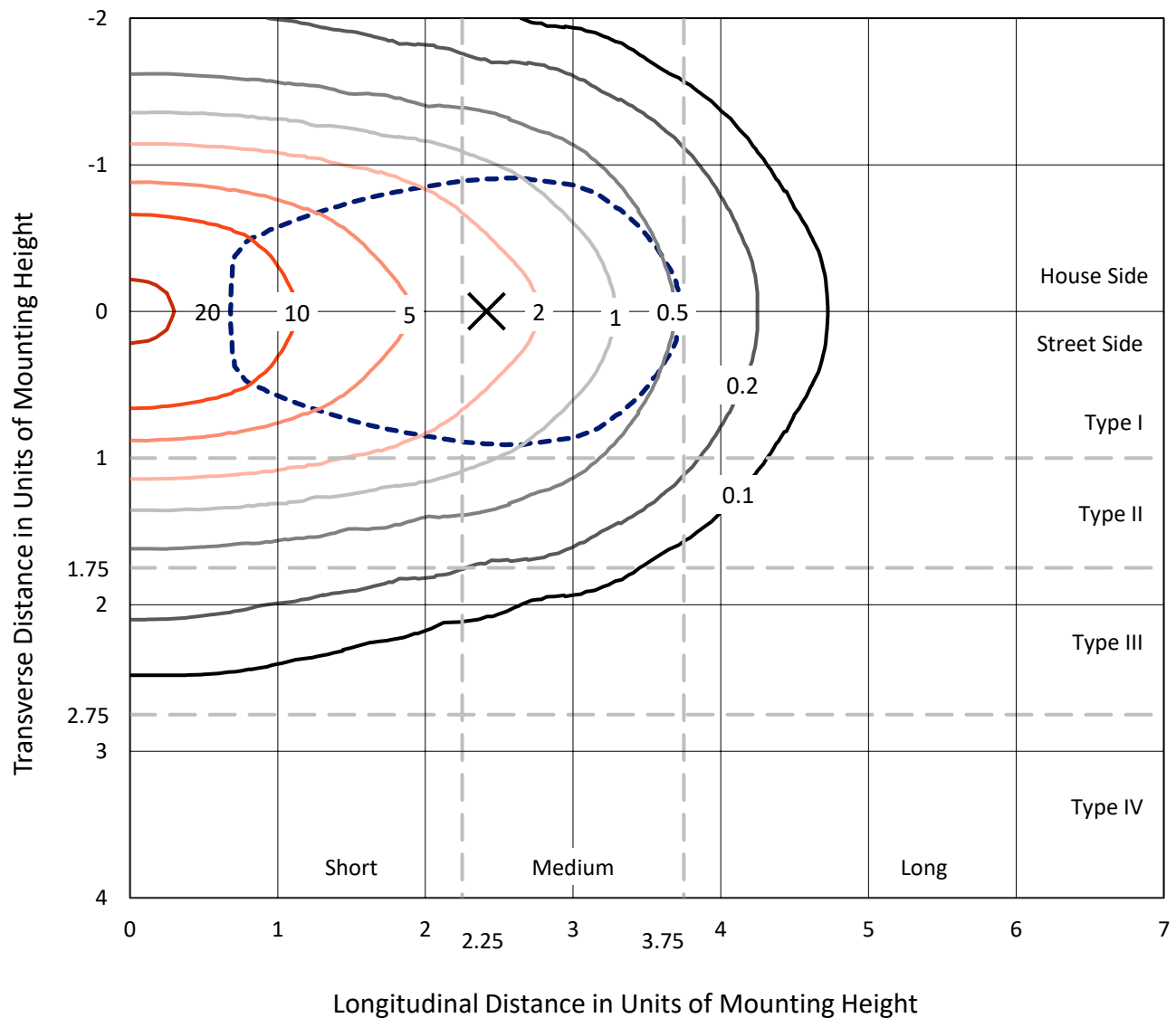
Input Watts (W): 58.2
Input Voltage (V): 120
Input Current (A_{in}): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): 5%
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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CATALOG NUMBER: GKO-PB2C-750-U-T1

Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

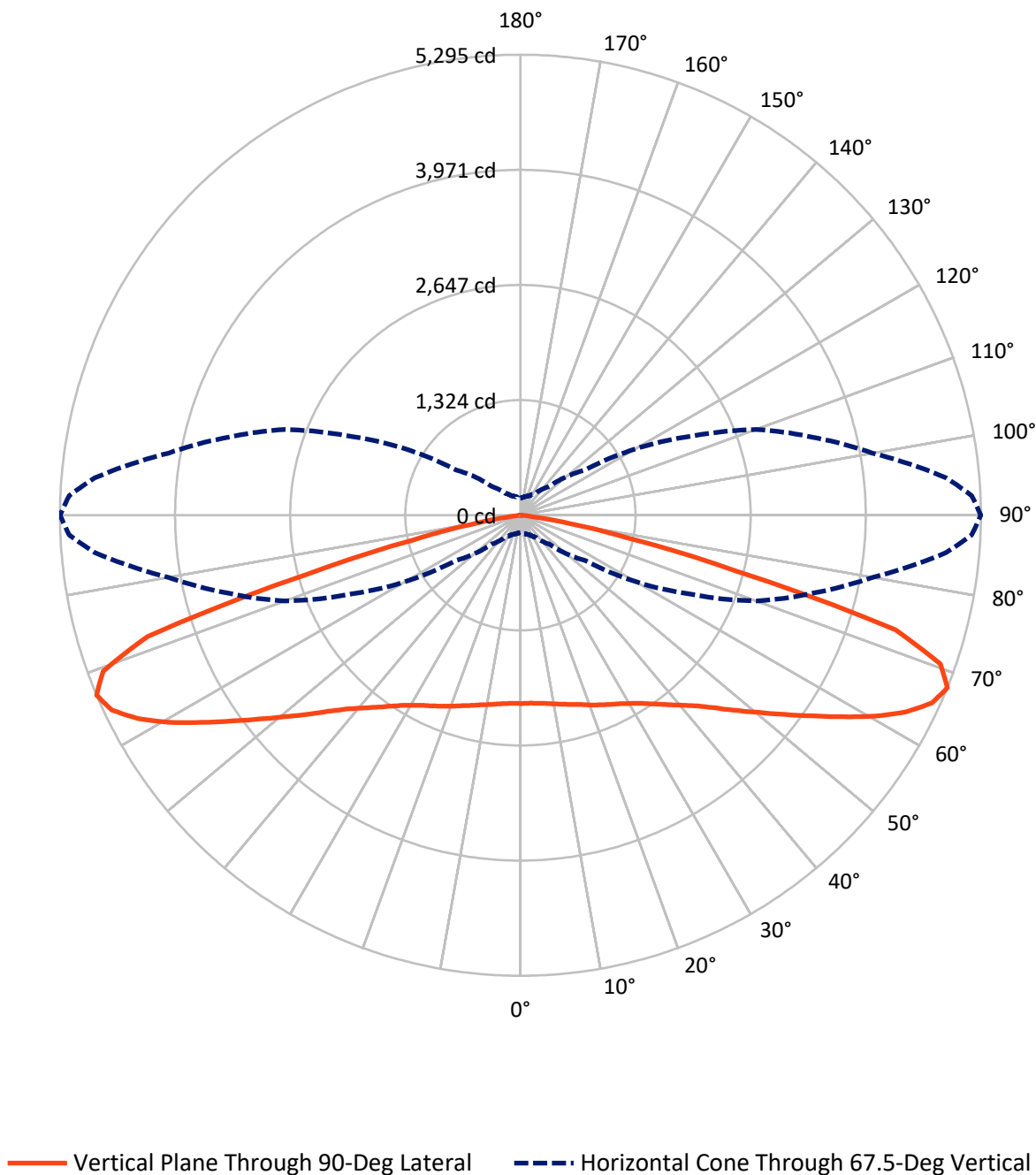


Based on 10 foot mounting height. Maximum calculated value = 21.6 fc
 Type I - Short - N/A

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Luminous Intensity Polar Plot



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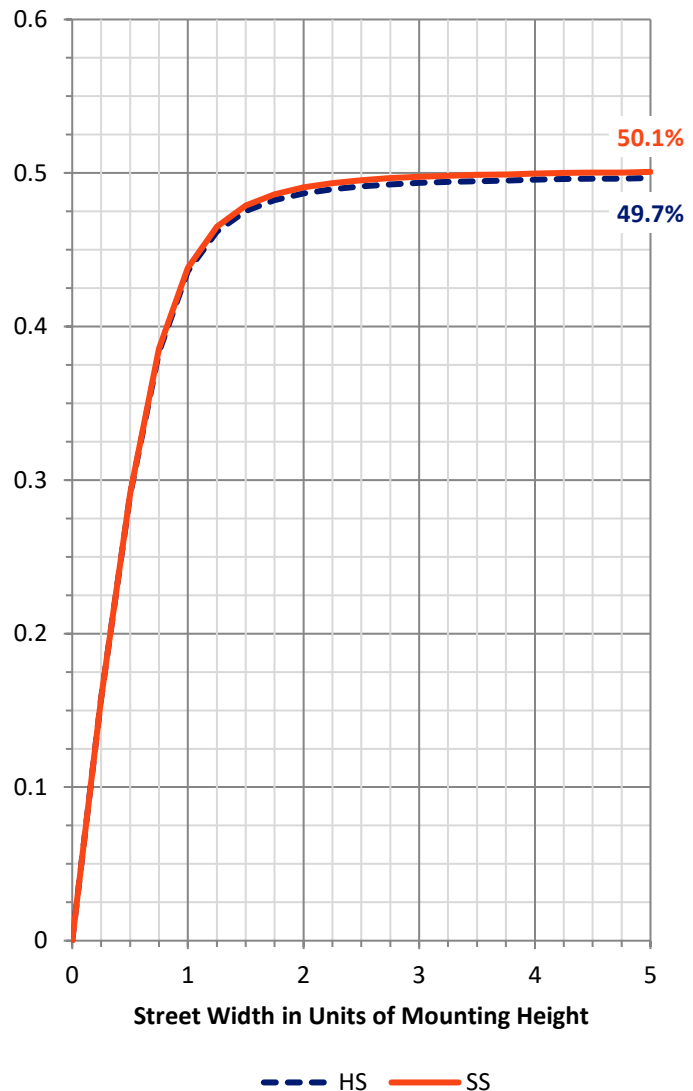
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	4362.2	0.0	4362.2
	% Fixture	50.0	0.0	50.0
Street Side	Lumens	4362.2	0.0	4362.2
	% Fixture	50.0	0.0	50.0
Total	Lumens	8724.4	0.0	8724.4
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	207.6	2.4
10°-20°	625.7	7.2
20°-30°	1040.4	11.9
30°-40°	1382.1	15.8
40°-50°	1558.1	17.9
50°-60°	1602.2	18.4
60°-70°	1514.1	17.4
70°-80°	741.2	8.5
80°-90°	53.0	0.6
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°	8724.4	100.0
0°-180°	8724.4	100.0

Coefficient of Utilization



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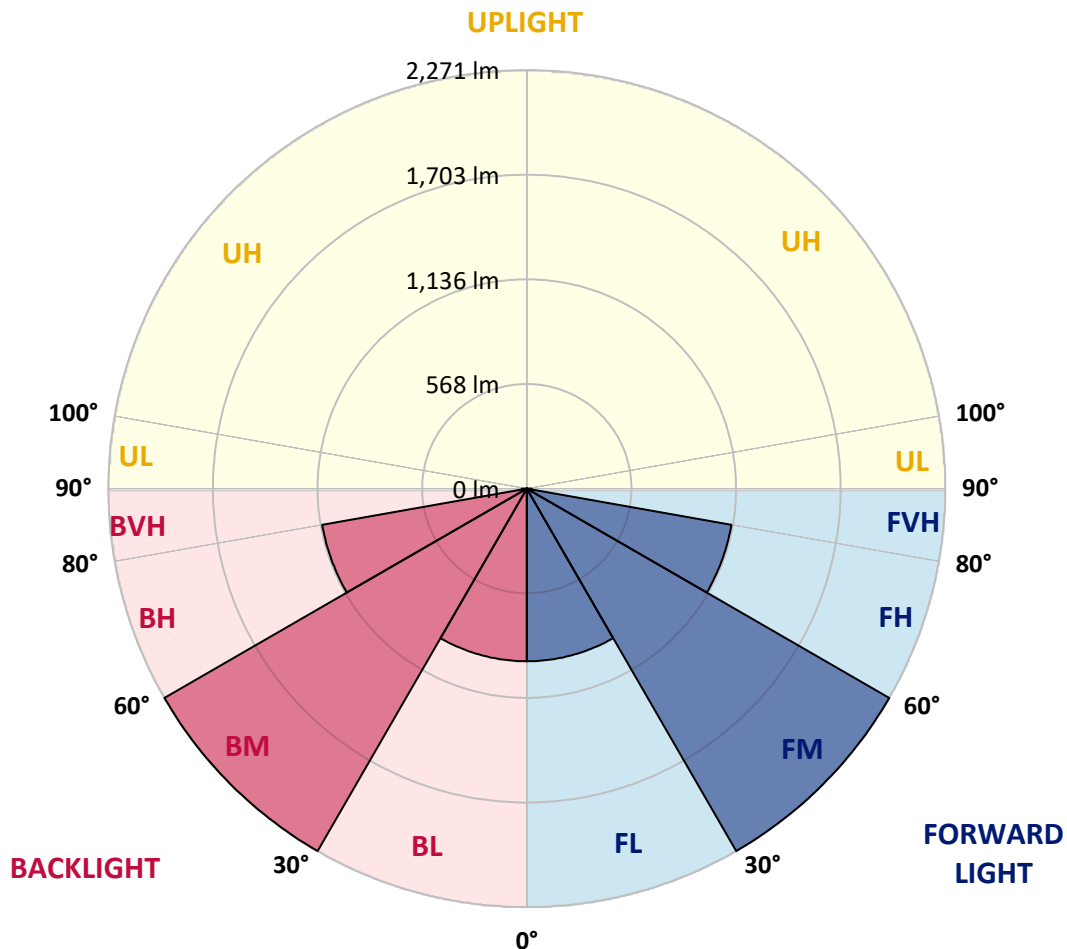
CATALOG NUMBER: GKO-PB2C-750-U-T1

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	936.8	10.7			
FM	(30°-60°)	2271.2	26.0			
FH	(60°-80°)	1127.6	12.9			G1/1800
FVH	(80°-90°)	26.5	0.3			G1/100
BL	(0°-30°)	936.8	10.7	B2/1000		
BM	(30°-60°)	2271.2	26.0	B2/2500		
BH	(60°-80°)	1127.6	12.9	B3/2500		G3/2500
BVH	(80°-90°)	26.5	0.3			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 I Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	70°	75°	80°
0°	2164.9	2164.9	2164.9	2164.9	2164.9	2164.9	2164.9	2164.9	2164.9	2164.9	2164.9
2.5°	2166.5	2169.7	2163.3	2163.3	2166.5	2168.1	2168.1	2169.7	2166.5	2166.5	2164.9
5°	2166.5	2168.1	2164.9	2164.9	2168.1	2172.9	2171.3	2174.5	2174.5	2172.9	2172.9
7.5°	2164.9	2168.1	2164.9	2166.5	2171.3	2181.0	2181.0	2181.0	2184.2	2187.4	2187.4
10°	2163.3	2166.5	2168.1	2169.7	2176.1	2190.6	2193.8	2195.4	2200.3	2205.1	2205.1
12.5°	2155.2	2158.4	2163.3	2169.7	2181.0	2200.3	2206.7	2211.5	2219.6	2224.4	2227.6
15°	2144.0	2145.6	2156.8	2169.7	2187.4	2211.5	2224.4	2232.4	2243.7	2250.1	2254.9
17.5°	2127.9	2129.5	2147.2	2166.5	2192.2	2226.0	2246.9	2259.8	2271.0	2280.7	2287.1
20°	2107.0	2111.8	2132.7	2163.3	2200.3	2240.5	2271.0	2293.5	2304.8	2314.5	2324.1
22.5°	2081.2	2086.1	2111.8	2155.2	2208.3	2259.8	2300.0	2328.9	2343.4	2356.3	2367.5
25°	2042.6	2049.1	2079.6	2135.9	2211.5	2280.7	2332.1	2369.1	2382.0	2398.1	2407.7
27.5°	1983.1	1988.0	2024.9	2097.3	2201.9	2303.2	2369.1	2412.6	2427.0	2444.7	2454.4
30°	1889.8	1899.5	1944.5	2034.6	2177.7	2320.9	2412.6	2456.0	2473.7	2491.4	2504.2
32.5°	1769.2	1783.7	1833.6	1949.4	2131.1	2327.3	2459.2	2509.1	2531.6	2550.9	2567.0
35°	1619.6	1634.1	1693.6	1840.0	2057.1	2314.5	2505.9	2570.2	2597.5	2623.3	2642.6
37.5°	1449.1	1462.0	1534.4	1701.7	1951.0	2274.2	2542.8	2637.7	2674.7	2708.5	2734.2
40°	1277.1	1291.5	1370.3	1548.9	1822.3	2197.0	2558.9	2711.7	2758.4	2801.8	2834.0
42.5°	1090.5	1108.2	1196.6	1386.4	1672.7	2090.9	2546.1	2784.1	2842.0	2901.5	2949.8
45°	924.8	928.0	1024.5	1207.9	1508.7	1954.2	2501.0	2853.3	2932.1	3015.7	3084.9
47.5°	765.6	772.0	855.7	1037.4	1338.2	1799.8	2419.0	2907.9	3033.4	3141.2	3242.5
50°	624.1	632.1	707.7	870.1	1167.7	1630.9	2308.0	2940.1	3120.3	3266.6	3408.2
52.5°	508.2	517.9	580.6	723.8	995.6	1454.0	2171.3	2944.9	3199.1	3392.1	3580.2
55°	423.0	429.4	477.7	591.9	829.9	1270.6	2015.3	2920.8	3250.5	3504.7	3755.6
57.5°	357.1	363.5	397.3	487.3	680.3	1082.4	1825.5	2864.5	3277.9	3602.8	3932.5
60°	310.4	315.2	339.4	403.7	559.7	905.5	1621.2	2764.8	3269.8	3663.9	4078.8
62.5°	276.6	278.2	299.2	344.2	461.6	738.2	1391.2	2615.2	3203.9	3671.9	4178.6
65°	246.1	247.7	260.6	292.7	379.6	593.5	1151.6	2409.3	3078.4	3615.6	4193.0
67.5°	199.4	202.7	222.0	246.1	312.0	469.6	907.1	2139.1	2882.2	3469.3	4111.0
70°	159.2	160.8	180.1	207.5	254.1	369.9	696.4	1775.6	2575.0	3231.2	3898.7
72.5°	119.0	122.2	139.9	167.3	207.5	286.3	503.4	1343.0	2058.7	2724.6	3395.3
75°	94.9	96.5	102.9	128.7	160.8	217.1	339.4	813.8	1240.1	1685.6	2081.2
77.5°	80.4	82.0	82.0	99.7	119.0	146.4	180.1	323.3	524.3	746.3	989.2
80°	65.9	69.2	62.7	74.0	85.2	85.2	83.6	154.4	247.7	350.6	460.0
82.5°	48.3	51.5	48.3	51.5	51.5	46.6	43.4	57.9	78.8	107.8	117.4
85°	33.8	35.4	38.6	35.4	33.8	27.3	20.9	16.1	9.7	11.3	16.1
87.5°	22.5	27.3	32.2	30.6	25.7	20.9	14.5	9.7	4.8	6.4	6.4
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):

	85°	87.5°	90°
0°	2164.9	2164.9	2164.9
2.5°	2166.5	2164.9	2163.3
5°	2174.5	2172.9	2171.3
7.5°	2185.8	2185.8	2185.8
10°	2203.5	2206.7	2206.7
12.5°	2226.0	2229.2	2229.2
15°	2253.3	2254.9	2258.2
17.5°	2287.1	2288.7	2288.7
20°	2327.3	2325.7	2328.9
22.5°	2367.5	2367.5	2367.5
25°	2409.3	2409.3	2409.3
27.5°	2457.6	2457.6	2454.4
30°	2510.7	2510.7	2510.7
32.5°	2575.0	2576.6	2578.2
35°	2657.0	2660.3	2665.1
37.5°	2750.3	2758.4	2763.2
40°	2861.3	2864.5	2872.6
42.5°	2985.1	2994.8	2996.4
45°	3139.6	3155.6	3162.1
47.5°	3321.3	3343.8	3355.1
50°	3524.0	3549.7	3565.8
52.5°	3744.3	3786.1	3805.4
55°	3979.1	4051.5	4072.4
57.5°	4244.5	4342.6	4371.6
60°	4505.1	4643.4	4690.0
62.5°	4727.0	4921.6	4979.5
65°	4883.0	5117.9	5203.1
67.5°	4915.2	5193.5	5294.8
70°	4722.2	5006.9	5124.3
72.5°	4106.2	4363.5	4509.9
75°	2425.4	2610.4	2565.4
77.5°	1217.5	1270.6	1278.7
80°	534.0	566.1	579.0
82.5°	131.9	135.1	152.8
85°	17.7	20.9	19.3
87.5°	6.4	6.4	8.0
90°	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

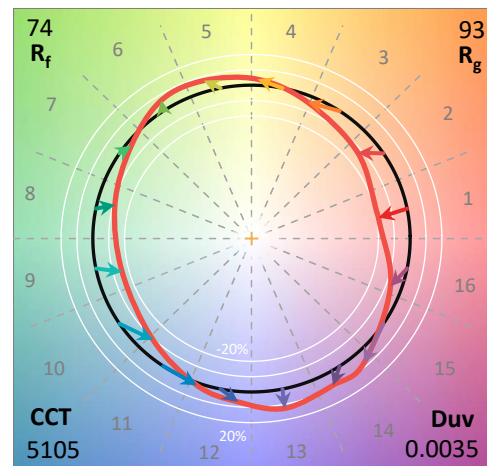
Test Information

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
 CIE u' : 0.2079
 CIE v' : 0.4868
 Duv: 0.0035
 CIE x: 0.3428
 CIE y: 0.3567
 CIE z: 0.3005
 Peak Wavelength (nm): 451
 Dominant Wavelength (nm): 567
 Purity: 9.884628
 R_f: 74.2
 R_g: 92.7

CRI (Ra): 72.2
 R1: 68.8
 R2: 78.3
 R3: 84.9
 R4: 71.7
 R5: 69.8
 R6: 69.8
 R7: 81.2
 R8: 53.5
 R9: -38.2
 R10: 48.2
 R11: 68.1
 R12: 42.9
 R13: 70.6
 R14: 91.6
 R15: 61.7



Test Conditions

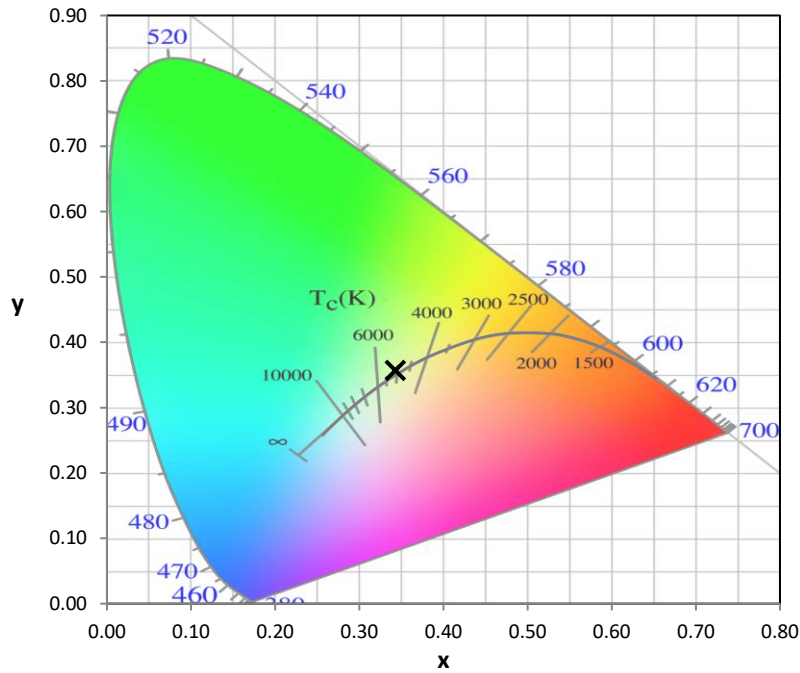
Stabilization Time: 30M
 Operation Time: 1H 30M
 Sphere Temperature (°C): 25.0

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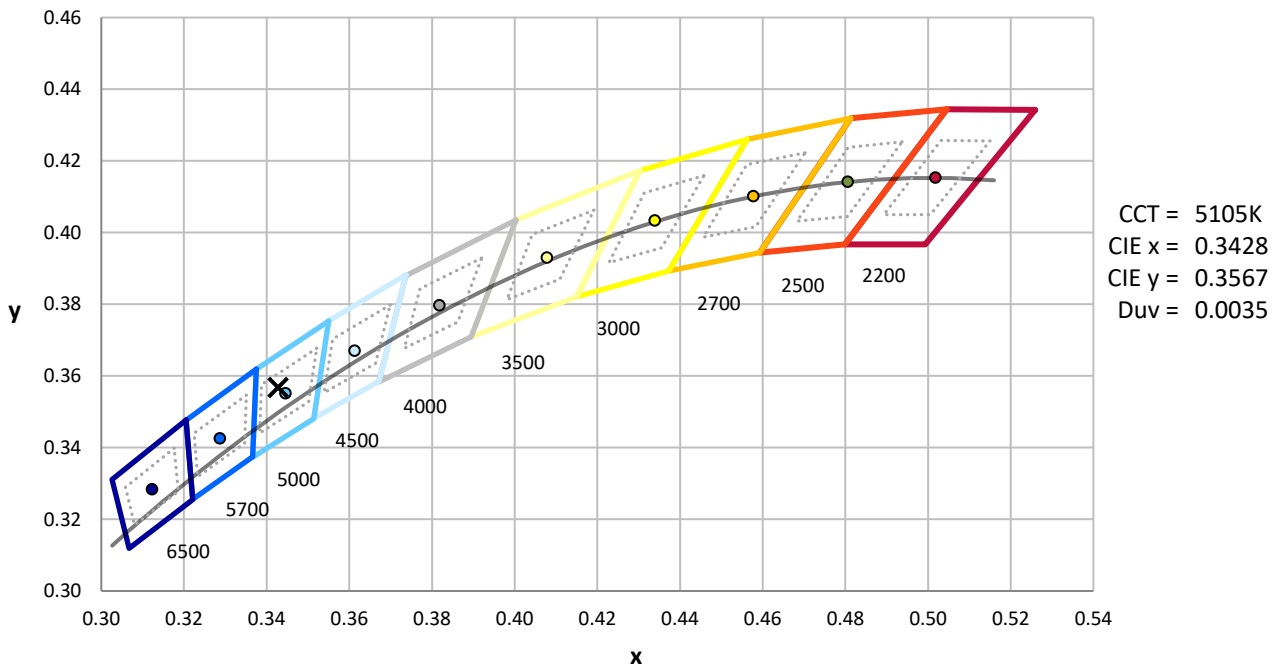
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN2187	1/6/2025	7/6/2025
Power Meter	INXT2011002	1/21/2025	1/21/2026
AC Power Source	IN0458	10/22/2024	10/22/2025
DC Power Source	IN0212	10/22/2024	10/22/2025
Sphere Thermometer	IN4036B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

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CIE 1931 Chromaticity Diagram



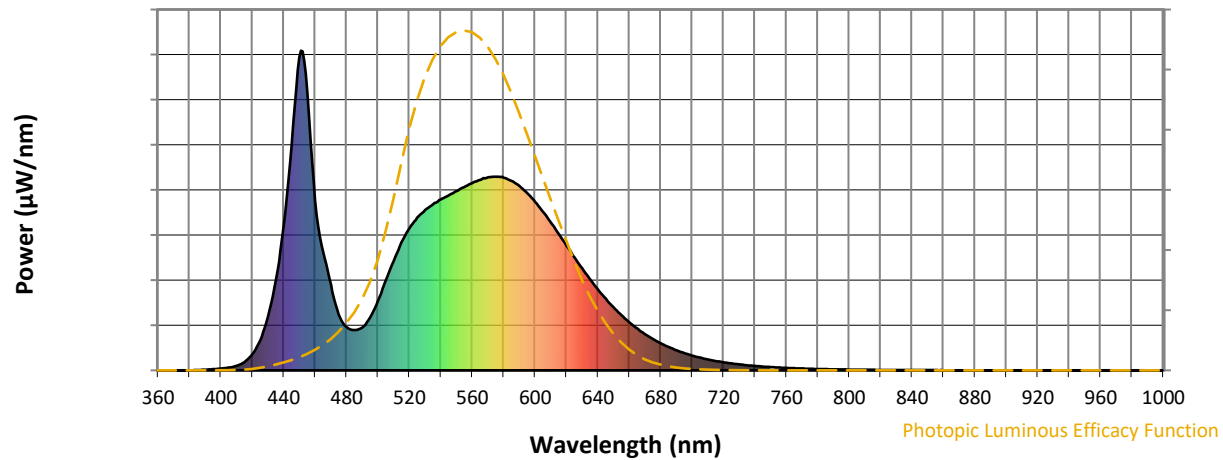
CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



Point lies inside the ANSI 5000K 4-step quadrangle

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Photopic Flux vs. Wavelength

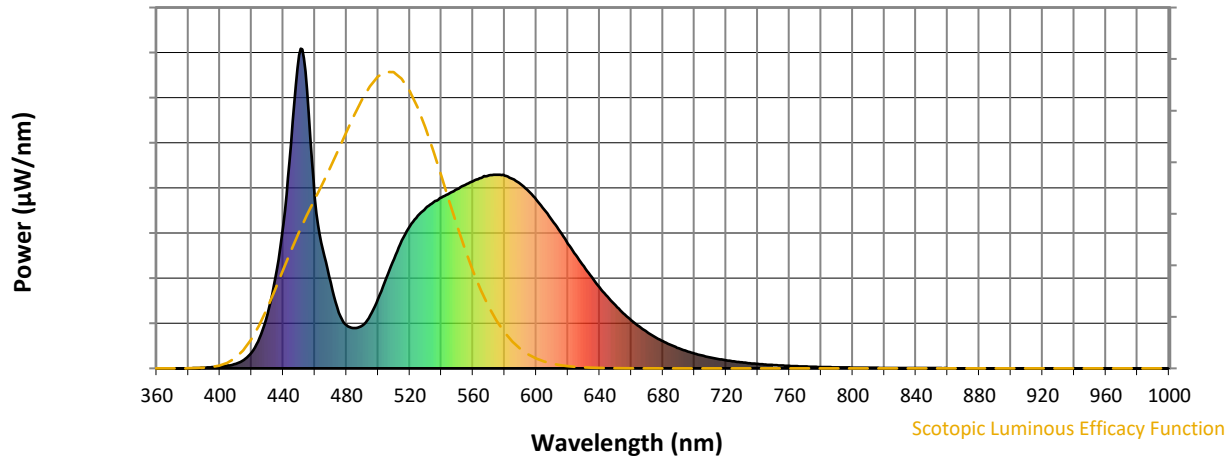


Photopic Lumens: NR

λ (nm)	Power $\text{W}^\wedge/\text{nm}$	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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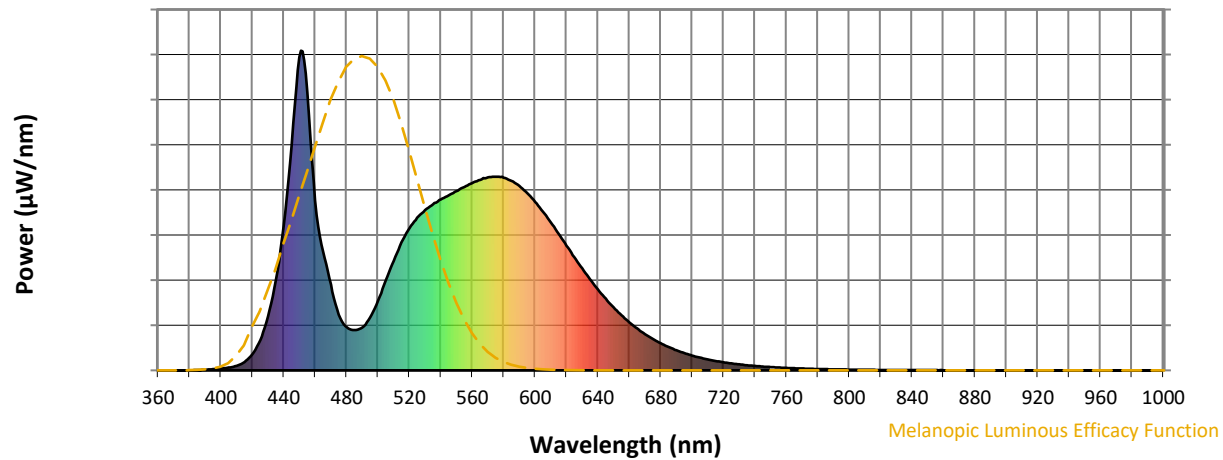
Scotopic Flux vs. Wavelength


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

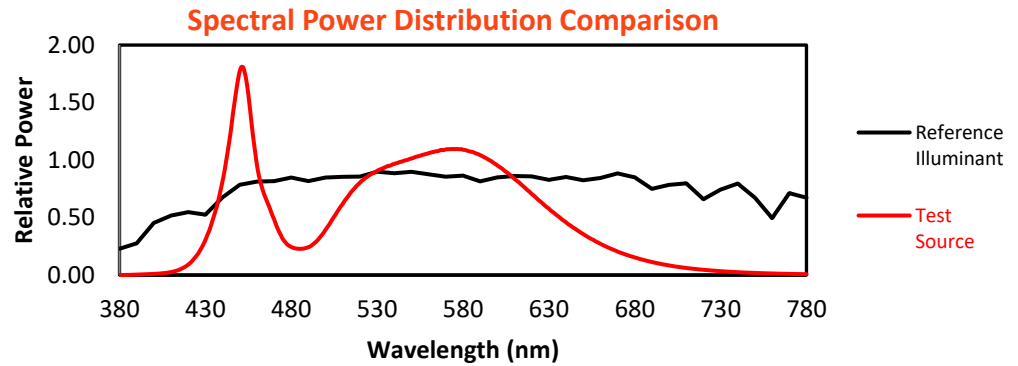
λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)
360	0	NR	490	134	NR	620	390	NR	750	10	NR	880	0	NR
365	0	NR	495	165	NR	625	354	NR	755	9	NR	885	0	NR
370	0	NR	500	218	NR	630	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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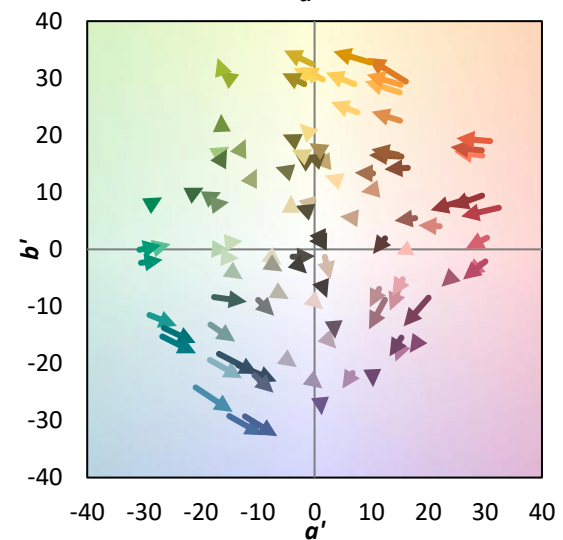
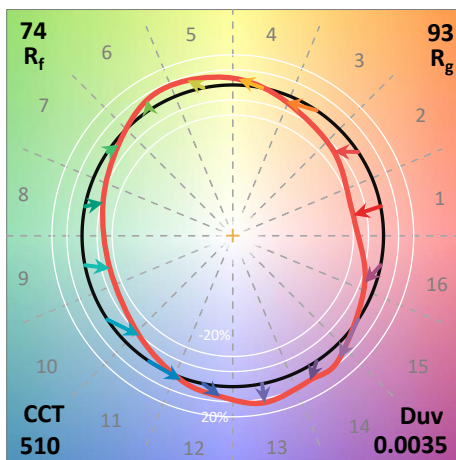
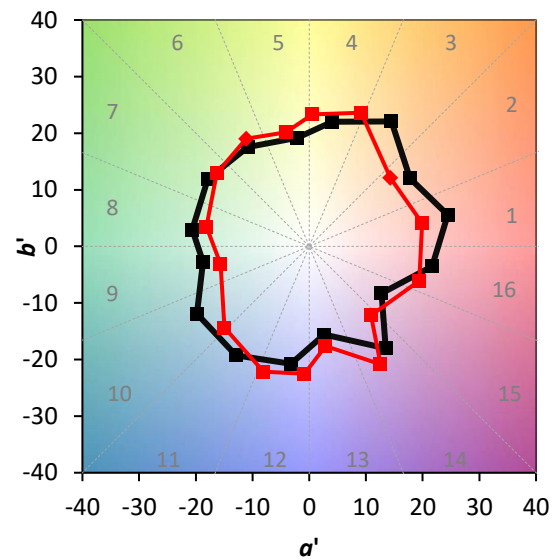
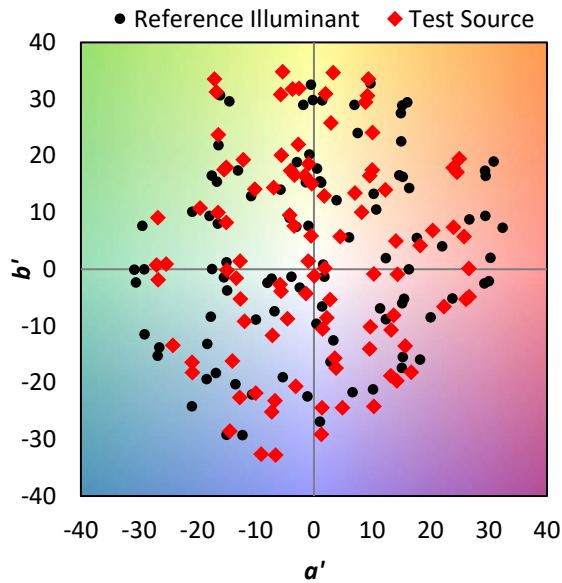
TM-30-18

Summary

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

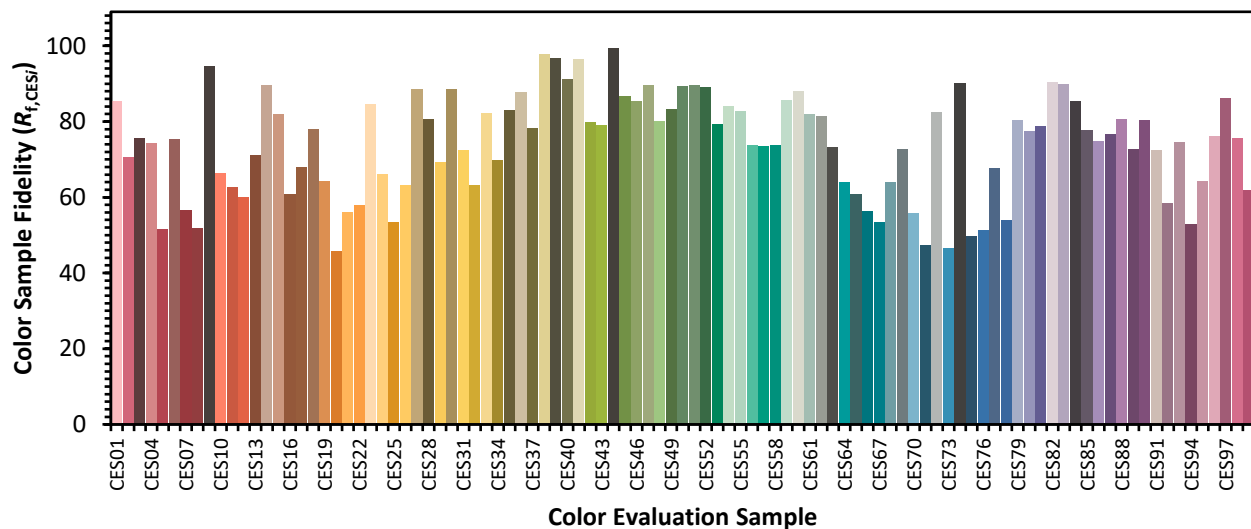


Color Vector Graphics

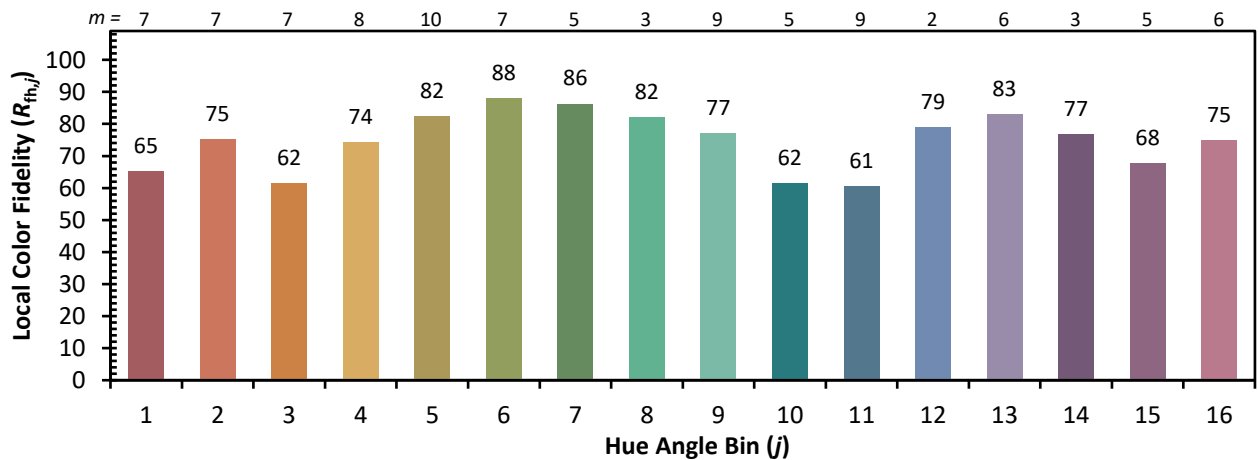
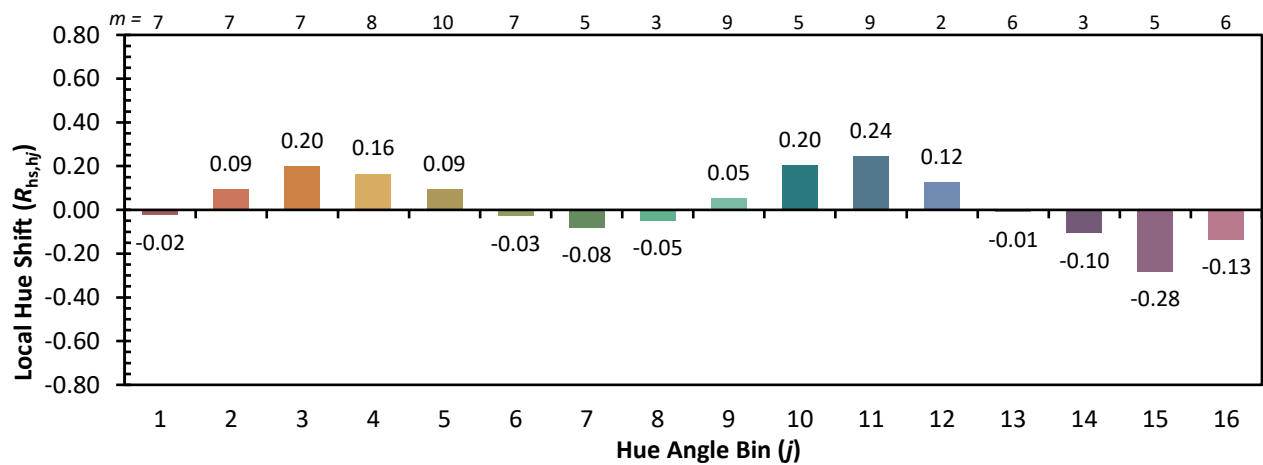
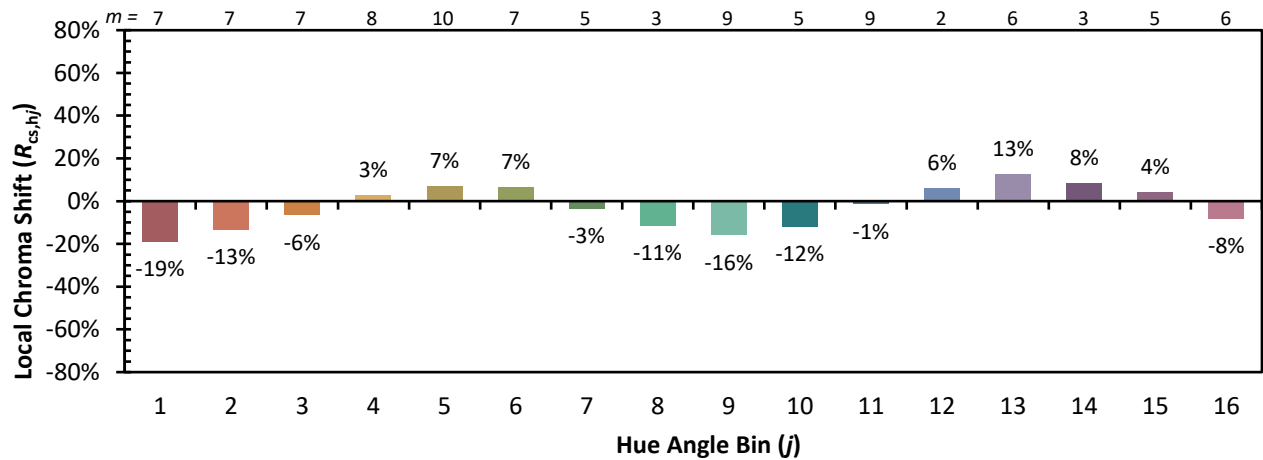


Individual Sample Fidelity Index ($R_{f,i}$)

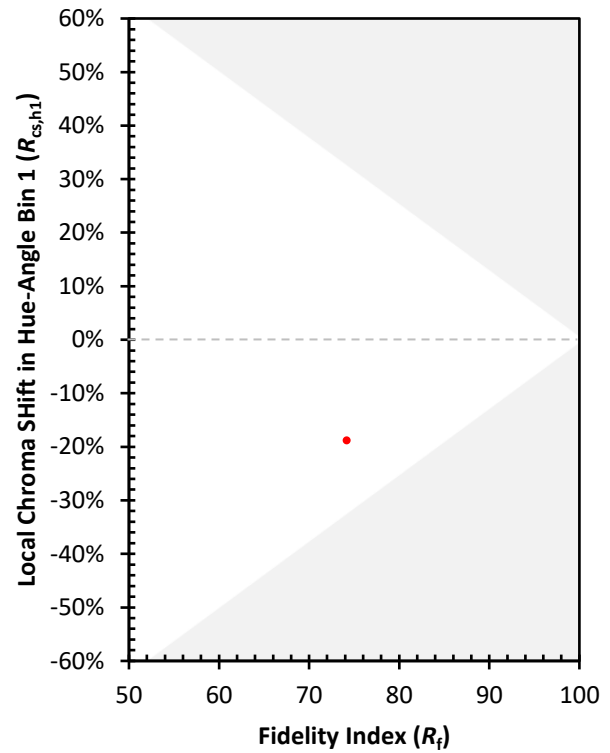
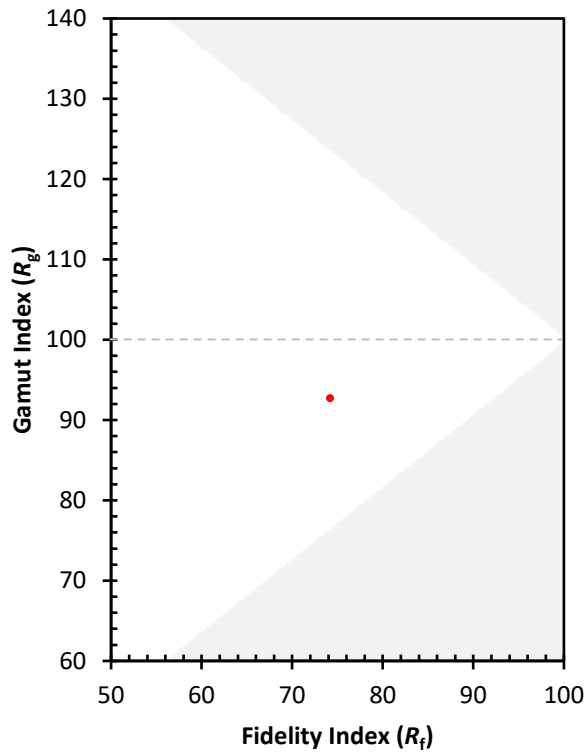
CES01 = 85	CES26 = 63	CES51 = 89	CES76 = 51
CES02 = 59	CES27 = 89	CES52 = 89	CES77 = 68
CES03 = 30	CES28 = 81	CES53 = 79	CES78 = 54
CES04 = 69	CES29 = 69	CES54 = 84	CES79 = 80
CES05 = 46	CES30 = 88	CES55 = 83	CES80 = 77
CES06 = 50	CES31 = 72	CES56 = 74	CES81 = 79
CES07 = 38	CES32 = 63	CES57 = 73	CES82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