

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: P1462057

Luminaire Tested: PRV-P-30-722-U-T4W-HSS

Issue Date: 06/10/2026

Test Information

Test Method: LM-79-2024
Report Number: P1462057
Test Lab: INNOVATION CENTER(G3)
Issue Date: 6/11/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: PRV-P-30-722-U-T4W-HSS
Description: PREVAIL PETITE DISCRETE LED 1 SQUARE 30W 70CRI 2200K FIXTURE w/ TYPE IV WIDE DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source: (10) 2200K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 2608.4 lumens
Efficiency: N/A
Efficacy: 79.3 lumens/watt
Luminous Opening: Rectangular (W 0.33' x L: 0.33' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B0 - U0 - G1

Input Watts (W): 32.9
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): 10.0%
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

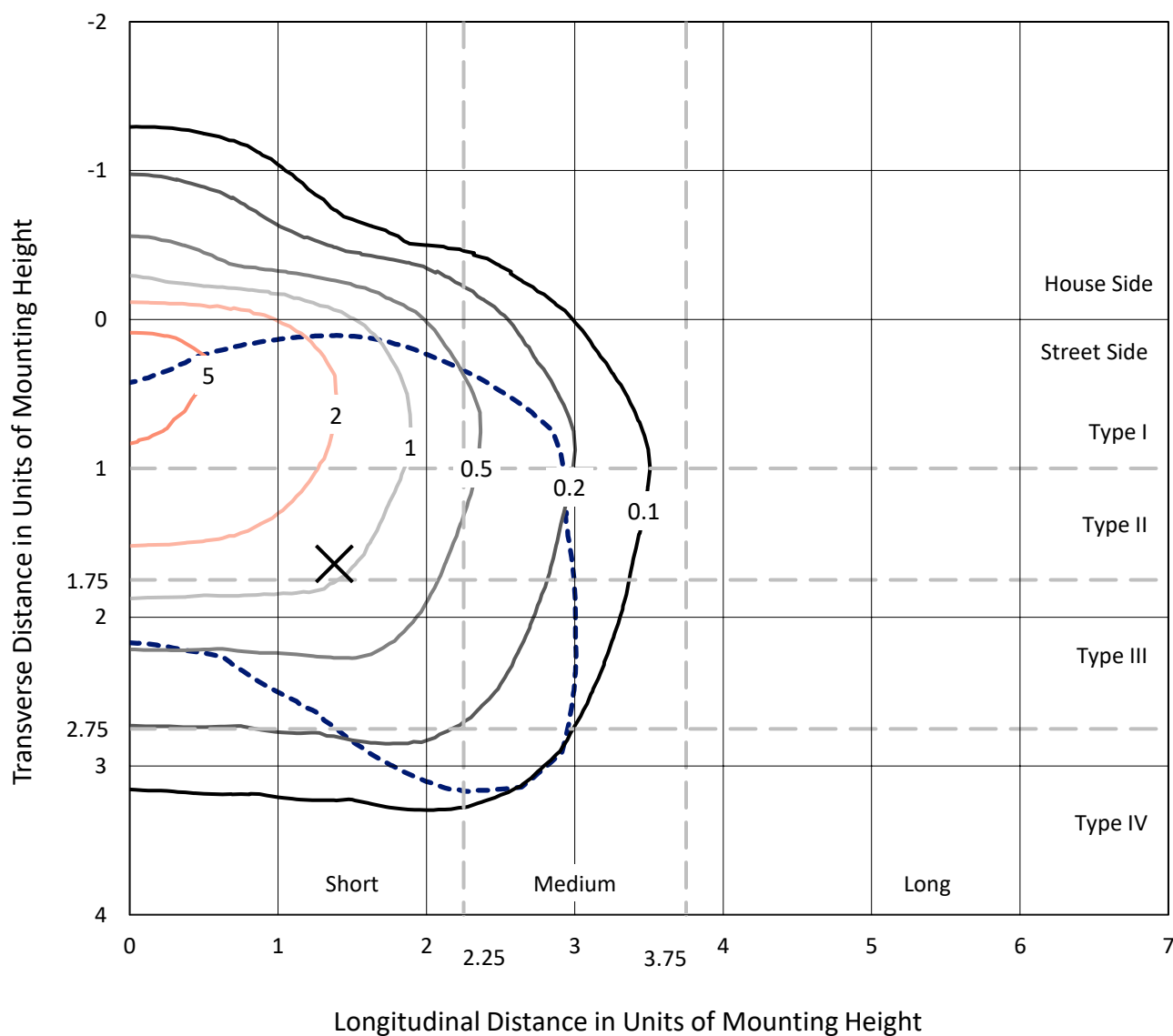
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CATALOG NUMBER: PRV-P-30-722-U-T4W-HSS

Iso-Footcandle Lines of Horizontal Illumination

× Max cd

--- 1/2 Max cd

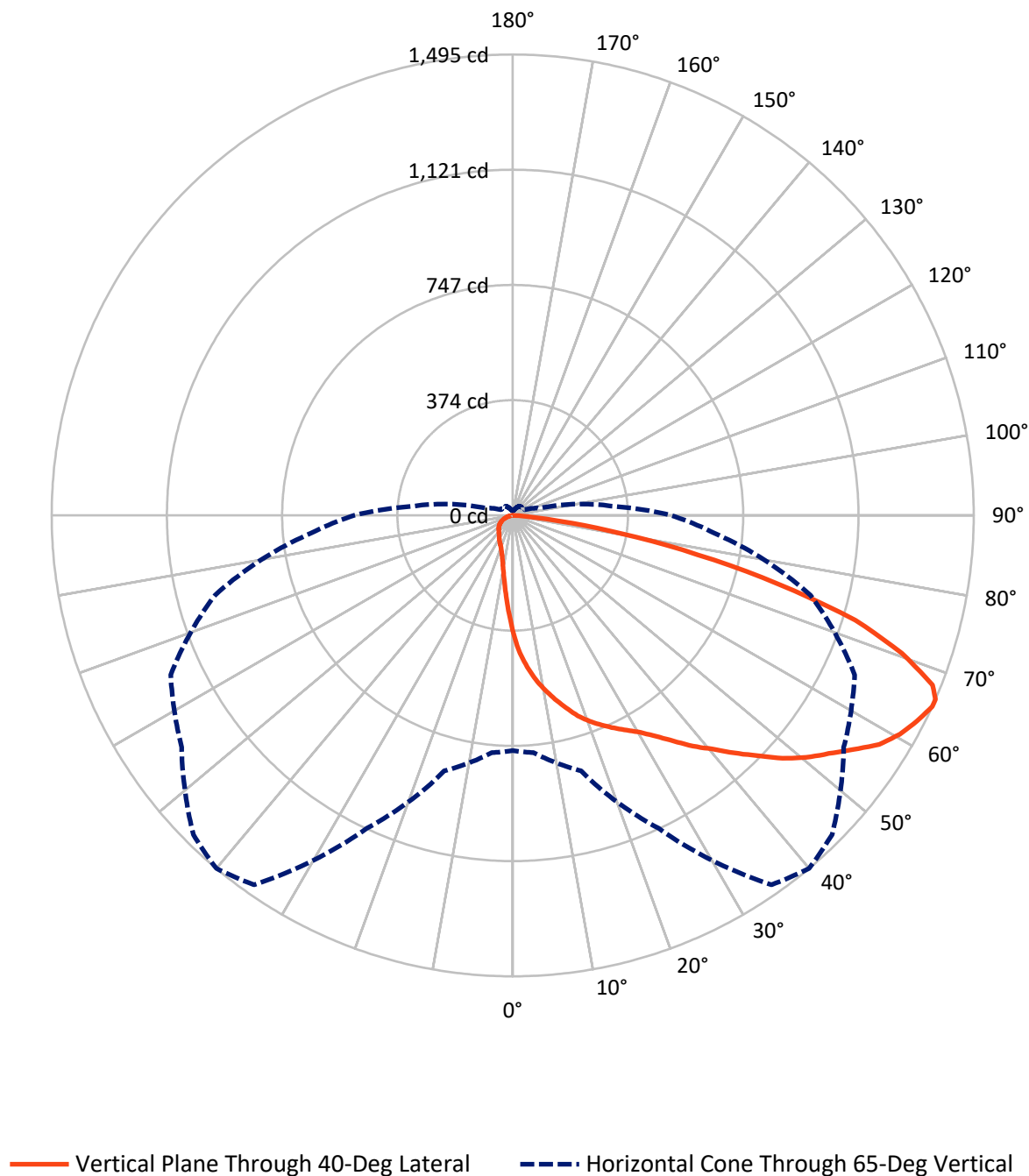


Based on 10 foot mounting height. Maximum calculated value = 6.1 fc
Type IV - Short - N/A

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Luminous Intensity Polar Plot



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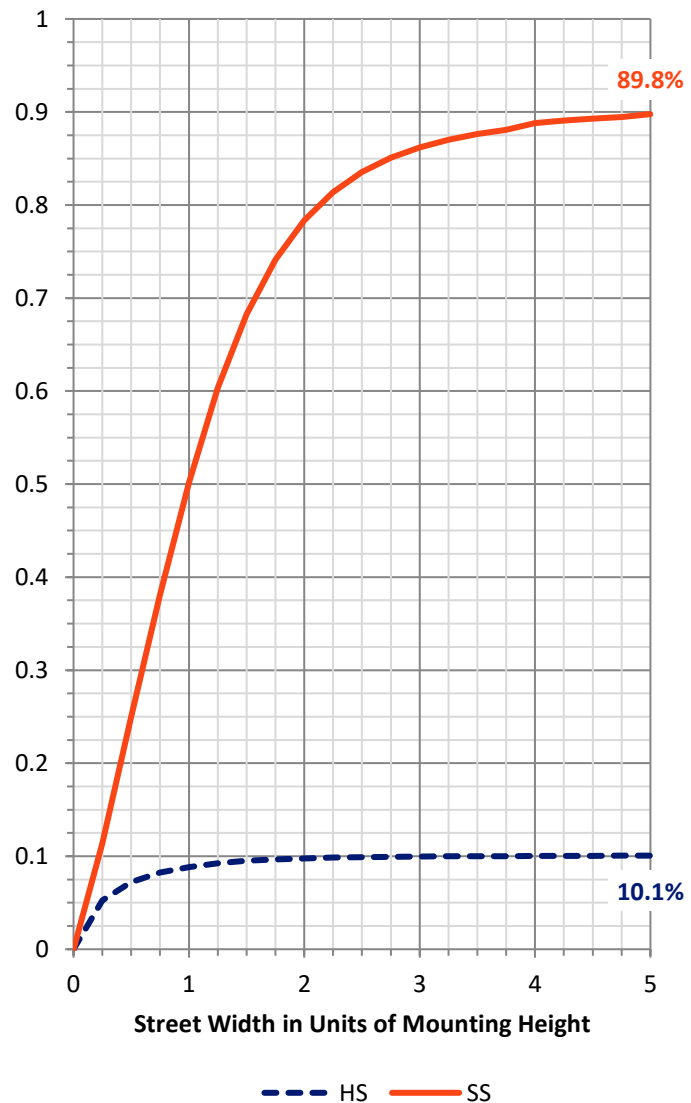
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	264.1	0.0	264.1
	% Fixture	10.1	0.0	10.1
Street Side	Lumens	2344.2	0.0	2344.2
	% Fixture	89.9	0.0	89.9
Total	Lumens	2608.4	0.0	2608.4
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	36.4	1.4
10°-20°	112.3	4.3
20°-30°	198.4	7.6
30°-40°	309.3	11.9
40°-50°	458.7	17.6
50°-60°	586.5	22.5
60°-70°	568.0	21.8
70°-80°	301.3	11.5
80°-90°	37.5	1.4
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°	2608.4	100.0
0°-180°	2608.4	100.0

Coefficient of Utilization



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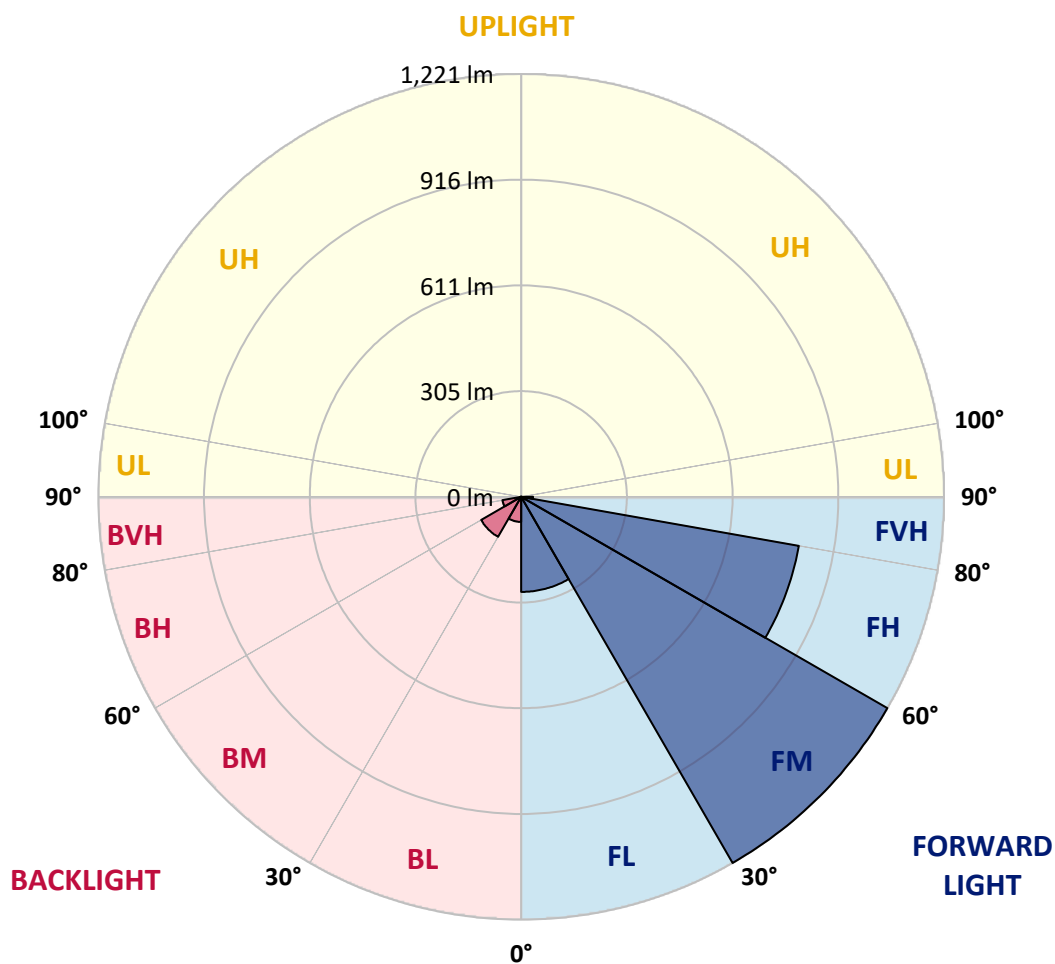
CATALOG NUMBER: PRV-P-30-722-U-T4W-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	274.5	10.5			
FM	(30°-60°)	1221.1	46.8			
FH	(60°-80°)	814.3	31.2			G1/1800
FVH	(80°-90°)	34.4	1.3			G1/100
BL	(0°-30°)	72.5	2.8	B0/110		
BM	(30°-60°)	133.4	5.1	B0/220		
BH	(60°-80°)	55.0	2.1	B0/110		G0/110
BVH	(80°-90°)	3.1	0.1			G0/10
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B0-U0-G1

Type IV Short



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CATALOG NUMBER: PRV-P-30-722-U-T4W-HSS

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	40°	45°	55°	65°	75°	85°
0°	385.4	385.4	385.4	385.4	385.4	385.4	385.4	385.4	385.4	385.4	385.4
2.5°	461.2	460.0	458.3	455.9	448.3	447.1	441.2	433.0	421.2	410.1	395.4
5°	518.2	517.6	515.8	511.7	501.7	494.1	489.4	471.2	453.0	428.9	402.4
7.5°	567.5	564.6	564.6	557.0	545.2	538.2	527.6	507.0	480.0	449.5	412.4
10°	608.1	609.3	605.7	598.7	585.8	575.8	567.0	541.1	508.2	470.0	422.4
12.5°	648.6	646.9	644.5	634.5	624.5	611.6	600.4	574.6	536.4	491.2	433.6
15°	681.5	682.1	681.5	675.1	661.0	647.4	636.3	605.1	565.2	513.5	446.5
17.5°	709.1	703.8	707.4	705.0	692.7	683.3	669.2	637.5	590.5	534.1	461.2
20°	722.6	722.1	727.9	727.3	721.5	712.1	706.2	669.8	619.8	561.7	474.1
22.5°	739.1	740.3	744.4	749.1	743.8	738.5	731.5	703.3	655.1	586.3	490.0
25°	757.3	757.9	763.8	765.5	766.7	763.8	761.4	740.9	685.0	613.4	507.6
27.5°	787.9	785.5	789.0	789.6	790.8	788.4	789.6	772.6	726.2	644.5	527.6
30°	825.5	824.3	821.9	816.1	817.2	816.1	819.6	811.4	764.4	676.8	546.4
32.5°	881.9	881.3	874.8	860.7	854.3	853.7	853.1	844.3	803.7	710.3	569.3
35°	950.0	939.4	939.4	921.2	911.8	898.3	891.3	886.0	843.7	748.5	593.4
37.5°	1021.7	1021.1	1012.3	990.0	973.5	949.4	935.3	920.6	882.5	786.1	616.3
40°	1111.6	1105.7	1092.2	1065.8	1028.7	995.8	978.2	962.9	923.0	823.1	638.0
42.5°	1209.1	1196.8	1174.4	1138.6	1088.1	1052.8	1031.7	1004.1	965.3	861.9	662.7
45°	1304.9	1276.1	1244.9	1218.5	1144.5	1111.0	1089.8	1054.0	1011.1	901.3	686.2
47.5°	1348.9	1314.9	1304.3	1288.4	1205.0	1176.8	1152.7	1107.5	1056.4	949.4	711.5
50°	1353.6	1330.7	1350.7	1333.7	1256.7	1233.8	1214.4	1166.2	1103.9	994.1	735.0
52.5°	1319.6	1322.5	1360.1	1351.9	1306.1	1283.1	1273.7	1223.8	1148.6	1031.1	753.8
55°	1263.2	1262.0	1326.0	1377.7	1356.6	1339.5	1328.4	1286.1	1199.1	1062.8	769.6
57.5°	1178.0	1173.3	1244.4	1378.3	1410.0	1401.2	1386.0	1345.4	1236.1	1074.0	772.6
60°	1068.1	1054.0	1128.6	1323.1	1433.5	1441.2	1433.5	1381.8	1265.5	1062.2	753.2
62.5°	928.9	920.6	1008.8	1230.8	1453.5	1470.6	1456.5	1371.9	1269.6	1037.0	715.6
65°	762.6	772.0	857.8	1119.8	1462.3	1494.6	1464.1	1310.2	1223.2	999.4	655.1
66°	696.2	713.2	793.7	1065.2	1451.8	1494.6	1458.8	1279.0	1184.4	974.7	627.5
67.5°	619.2	625.7	698.0	978.8	1420.6	1468.2	1428.3	1225.6	1115.7	934.7	579.9
70°	482.4	494.7	558.7	800.8	1290.8	1338.4	1297.2	1102.8	949.4	830.2	479.4
72.5°	357.8	369.5	437.1	623.9	1096.3	1162.1	1118.6	934.2	771.4	682.7	382.5
75°	245.6	262.0	314.9	454.2	807.2	890.7	886.6	724.4	586.9	510.0	284.4
77.5°	139.8	146.3	199.2	293.8	517.0	613.4	624.5	517.6	410.1	344.3	201.5
80°	65.2	66.4	96.4	169.8	299.6	356.6	387.8	337.8	252.0	213.3	138.7
82.5°	27.6	31.1	45.2	68.7	119.3	154.5	182.7	189.8	136.3	124.0	88.1
85°	3.5	4.1	5.3	19.4	32.9	44.1	55.8	57.6	48.8	48.8	31.7
87.5°	0.6	0.6	1.2	1.8	2.4	2.4	2.9	4.7	2.4	1.8	1.8
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

REPORT NUMBER: P1462057

CATALOG NUMBER: PRV-P-30-722-U-T4W-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	385.4	385.4	385.4	385.4	385.4	385.4	385.4	385.4	385.4	385.4	385.4
2.5°	387.8	381.3	364.3	351.9	338.4	326.1	315.5	309.6	303.7	300.8	301.4
5°	387.2	374.2	344.9	316.1	292.0	272.0	255.0	244.4	236.8	231.5	231.5
7.5°	390.1	367.8	322.5	285.5	252.6	226.2	207.4	195.1	186.2	183.9	181.5
10°	392.5	363.7	304.9	253.2	215.0	190.9	172.7	162.2	153.9	151.0	149.8
12.5°	397.7	360.7	287.9	229.1	188.6	162.2	147.5	137.5	132.8	130.4	130.4
15°	404.8	359.0	272.0	206.2	166.3	143.4	129.3	121.6	118.7	116.3	115.7
17.5°	411.8	359.0	256.2	188.6	149.8	129.3	116.9	110.5	107.5	106.3	106.3
20°	418.9	357.2	243.2	173.9	137.5	117.5	106.9	102.8	100.5	98.7	98.7
22.5°	427.1	356.6	229.7	159.8	126.3	109.3	99.9	95.8	93.4	92.2	92.2
25°	437.7	357.8	218.6	147.5	117.5	103.4	94.0	89.3	86.4	85.8	84.6
27.5°	450.0	360.7	209.2	139.2	109.9	98.1	88.7	83.4	79.9	78.7	78.1
30°	463.0	363.7	200.3	129.3	102.8	92.2	83.4	77.0	74.0	72.9	72.3
32.5°	476.5	367.2	193.3	122.2	96.9	86.4	78.7	71.7	69.3	68.2	67.6
35°	490.6	372.5	185.1	115.2	91.7	81.1	74.0	67.0	65.2	64.0	64.0
37.5°	507.0	377.2	179.8	109.9	87.5	77.0	69.9	64.0	62.3	61.7	61.1
40°	522.3	383.1	178.0	105.8	84.0	73.4	66.4	60.5	59.3	58.8	58.8
42.5°	536.4	388.9	175.7	102.2	79.9	69.9	63.5	58.8	57.0	56.4	56.4
45°	550.5	392.5	171.6	98.7	75.8	67.0	61.7	56.4	54.6	53.5	53.5
47.5°	564.6	397.2	165.7	94.6	72.3	64.6	59.3	54.1	52.3	51.1	51.1
50°	577.5	399.5	160.4	88.7	68.2	61.1	56.4	51.7	49.9	48.2	48.2
52.5°	589.3	401.9	152.2	83.4	64.6	58.2	54.1	49.4	46.4	44.1	43.5
55°	598.1	403.0	142.8	75.2	59.9	54.6	51.1	46.4	40.5	36.4	35.3
57.5°	598.1	401.9	132.2	66.4	55.2	50.5	48.2	42.3	32.9	28.2	27.6
60°	589.3	391.9	121.0	57.0	49.9	46.4	44.7	36.4	27.0	22.9	22.3
62.5°	562.8	374.2	106.9	49.4	44.7	42.3	40.5	31.1	22.3	18.8	18.2
65°	513.5	331.4	89.9	43.5	40.0	38.8	36.4	26.4	18.8	15.3	15.3
66°	490.0	312.0	83.4	41.7	38.2	37.0	34.1	24.7	17.0	13.5	12.9
67.5°	443.6	280.2	73.4	38.8	35.3	35.3	31.7	22.3	13.5	10.0	10.0
70°	360.7	223.3	59.9	34.7	31.7	30.0	26.4	17.0	10.0	7.1	6.5
72.5°	277.3	169.8	49.9	31.1	29.4	25.3	21.7	14.1	7.6	4.7	4.7
75°	205.0	123.4	43.5	27.0	24.7	20.0	18.8	10.6	5.3	2.9	2.9
77.5°	140.4	86.4	40.5	22.9	19.4	15.9	14.7	7.6	3.5	1.8	1.2
80°	94.0	57.6	32.3	17.0	15.3	11.8	8.8	4.1	1.8	0.0	0.0
82.5°	58.2	34.1	19.4	12.3	8.8	6.5	4.7	1.8	0.6	0.0	0.0
85°	18.8	11.8	7.1	2.4	1.8	1.2	0.6	0.6	0.0	0.0	0.0
87.5°	1.2	1.2	1.2	1.2	1.2	0.6	0.6	0.6	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

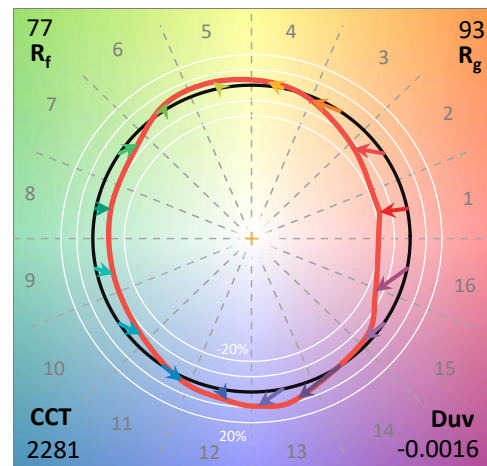
Data in this report applies to families of products including GKO-PB1E-722-U-T4W

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

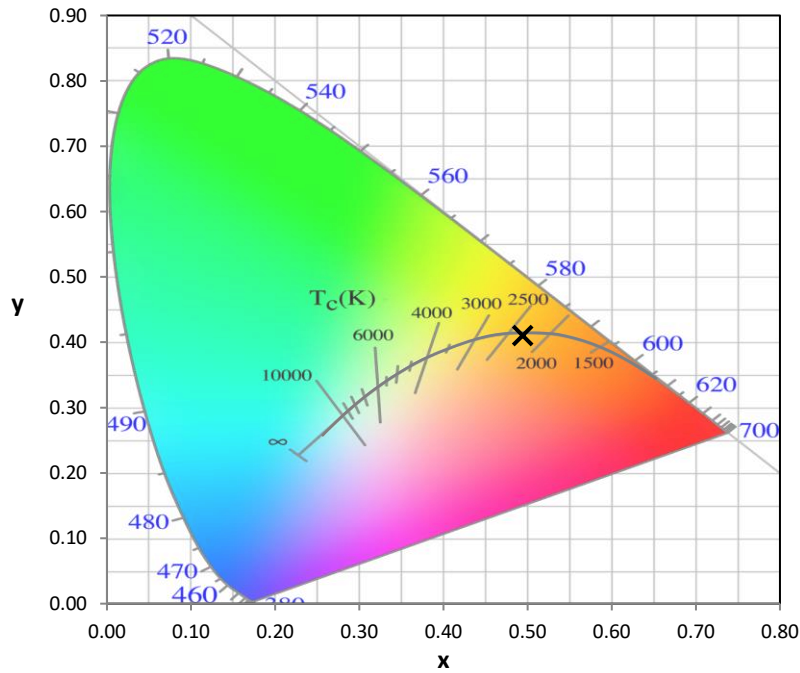
Stabilization Time: 40M
 Operation Time: 1H 40M
 Sphere Temperature (°C): 25.0

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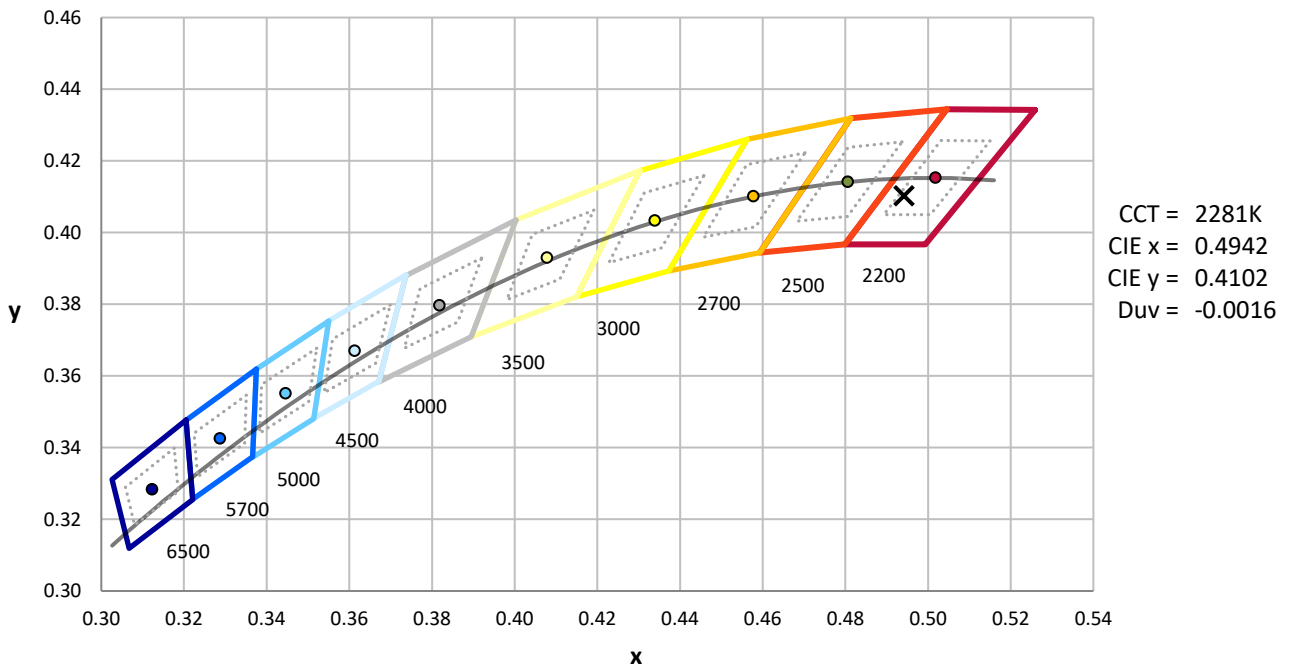
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN2187	1/6/2025	7/6/2025
Power Meter	INXT2011002	1/21/2025	1/21/2026
AC Power Source	IN0458	10/22/2024	10/22/2025
DC Power Source	IN0212	10/22/2024	10/22/2025
Sphere Thermometer	IN4036B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

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CIE 1931 Chromaticity Diagram



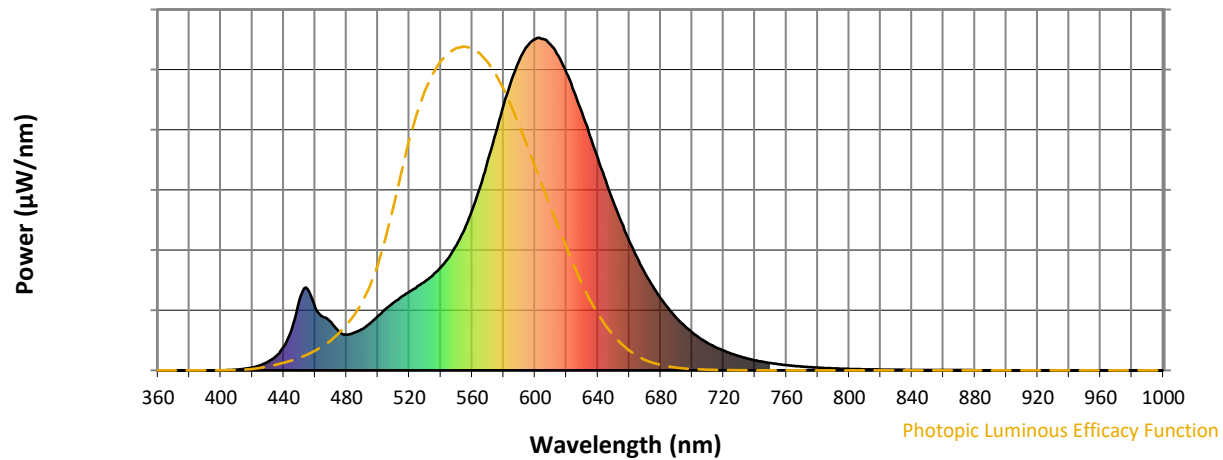
CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



Point lies inside the ANSI 2200K 4-step quadrangle

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Photopic Flux vs. Wavelength

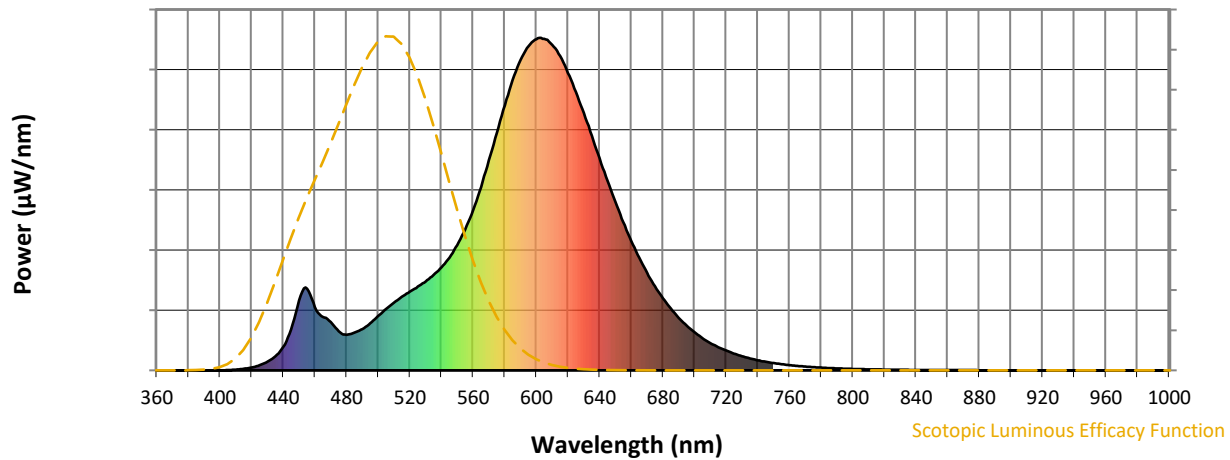


Photopic Lumens: NR

λ (nm)	Power 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



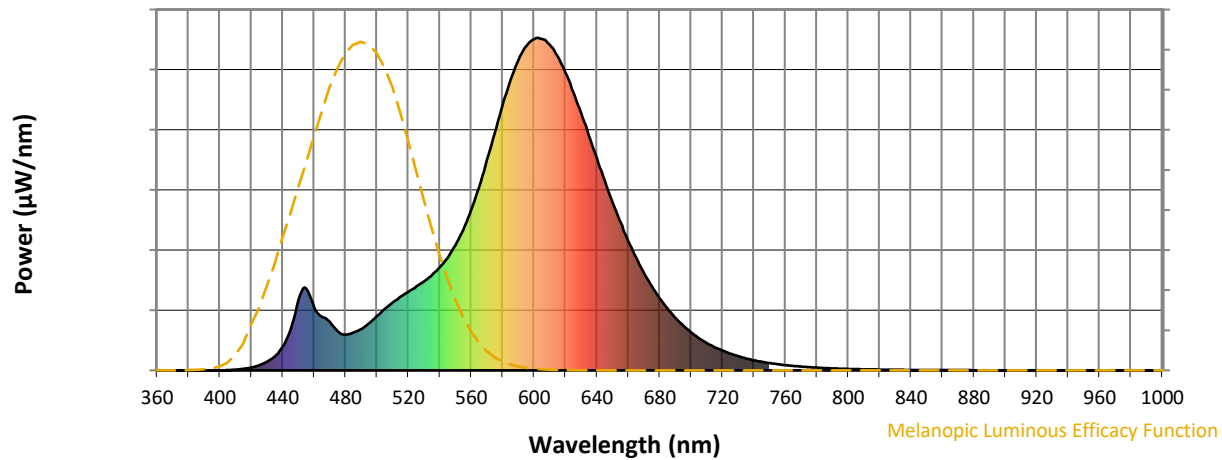
Scotopic Lumens: NR

S/P: 0.98

λ (nm)	Power W [^] /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

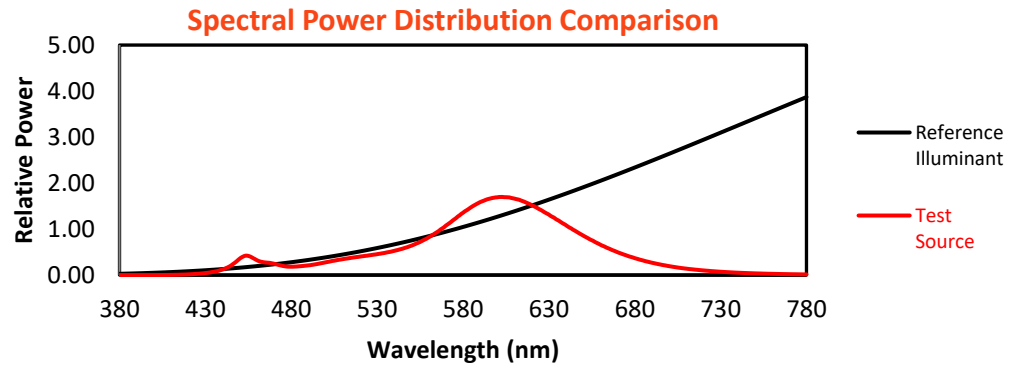
λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)
360	0	NR	490	124	NR	620	894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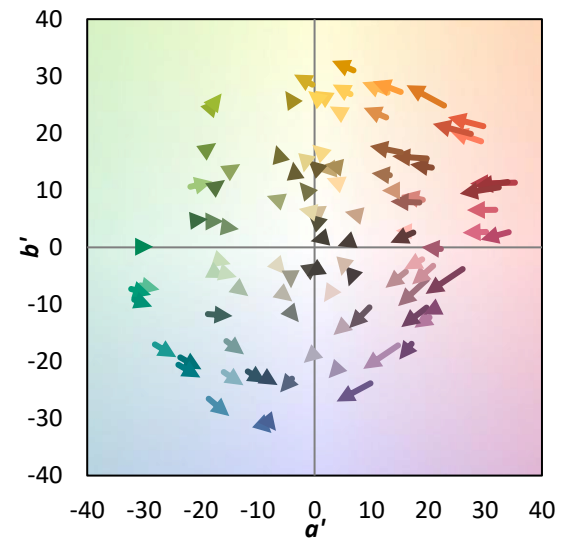
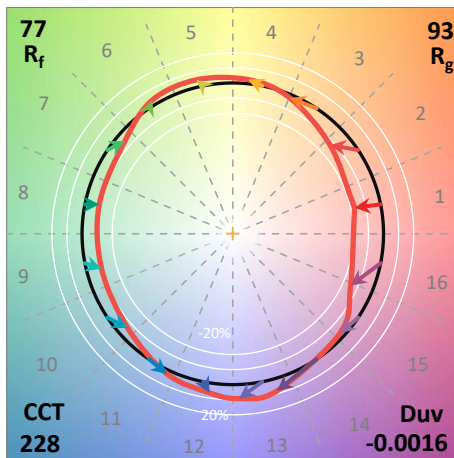
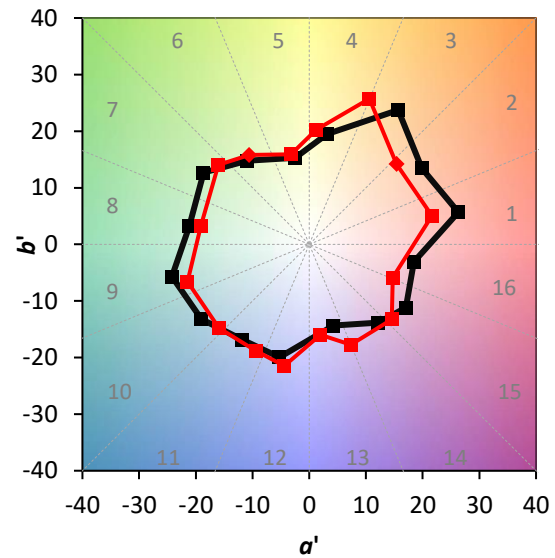
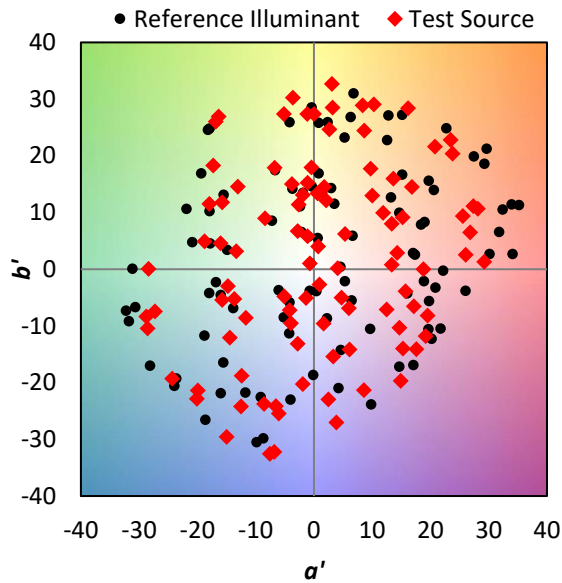
TM-30-18

Summary

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

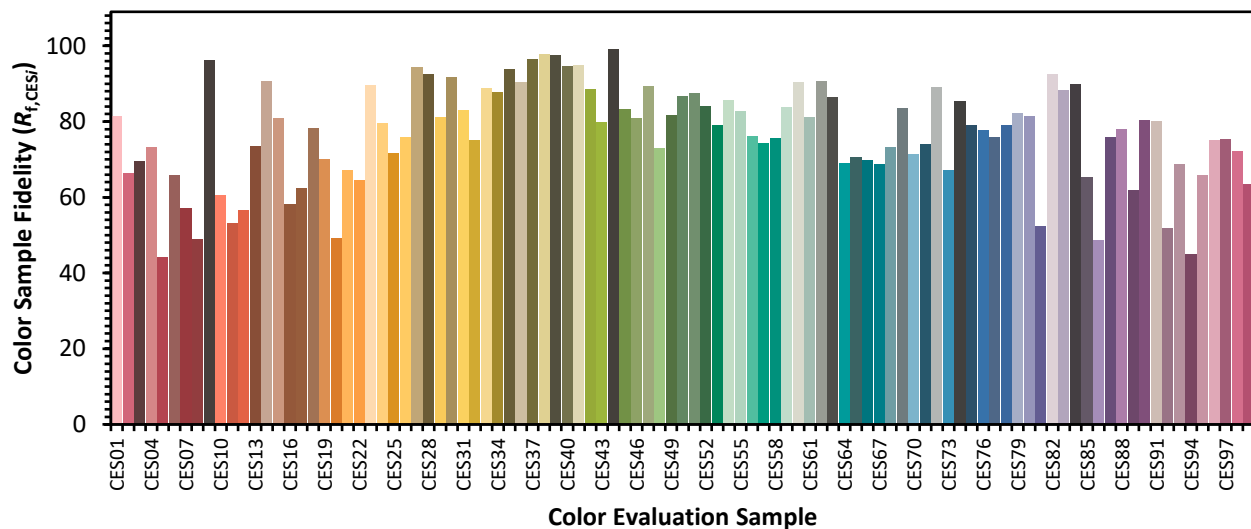


Color Vector Graphics

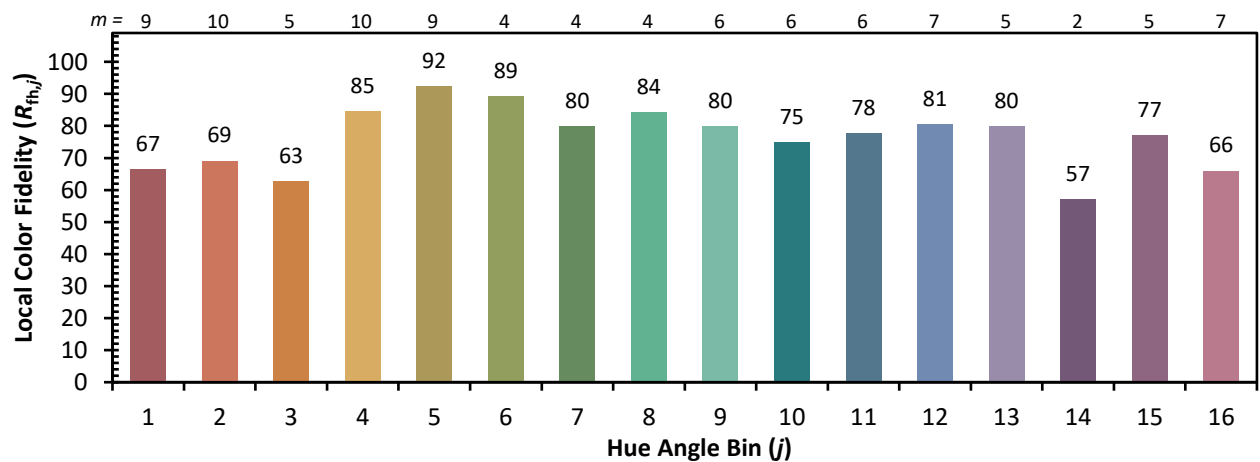
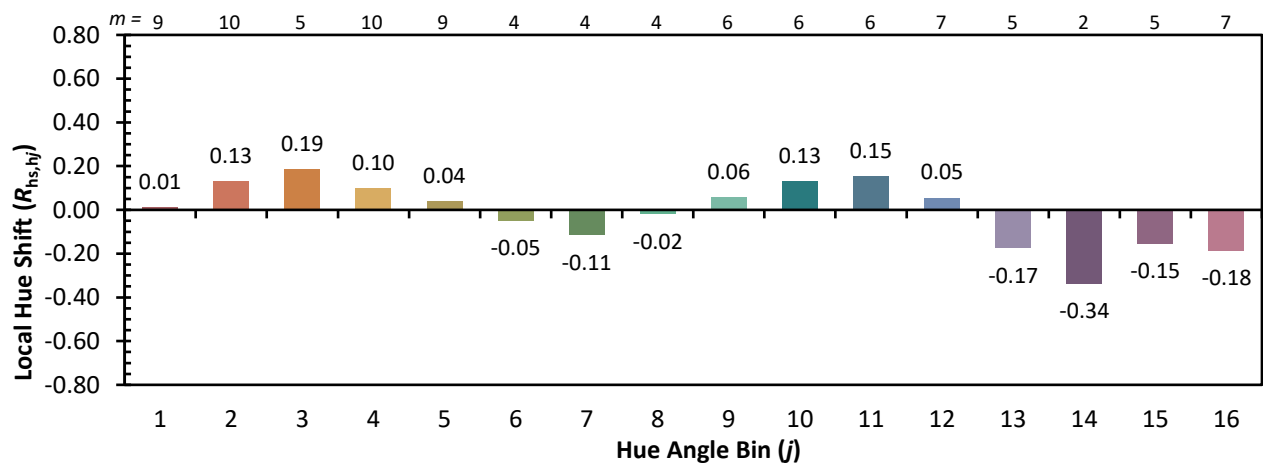
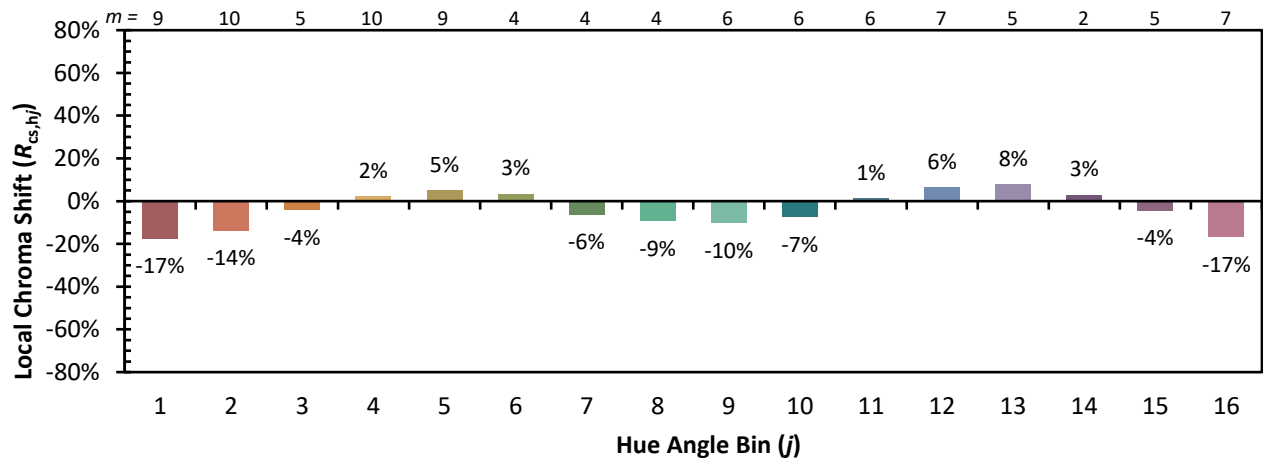


Individual Sample Fidelity Index ($R_{f,i}$)

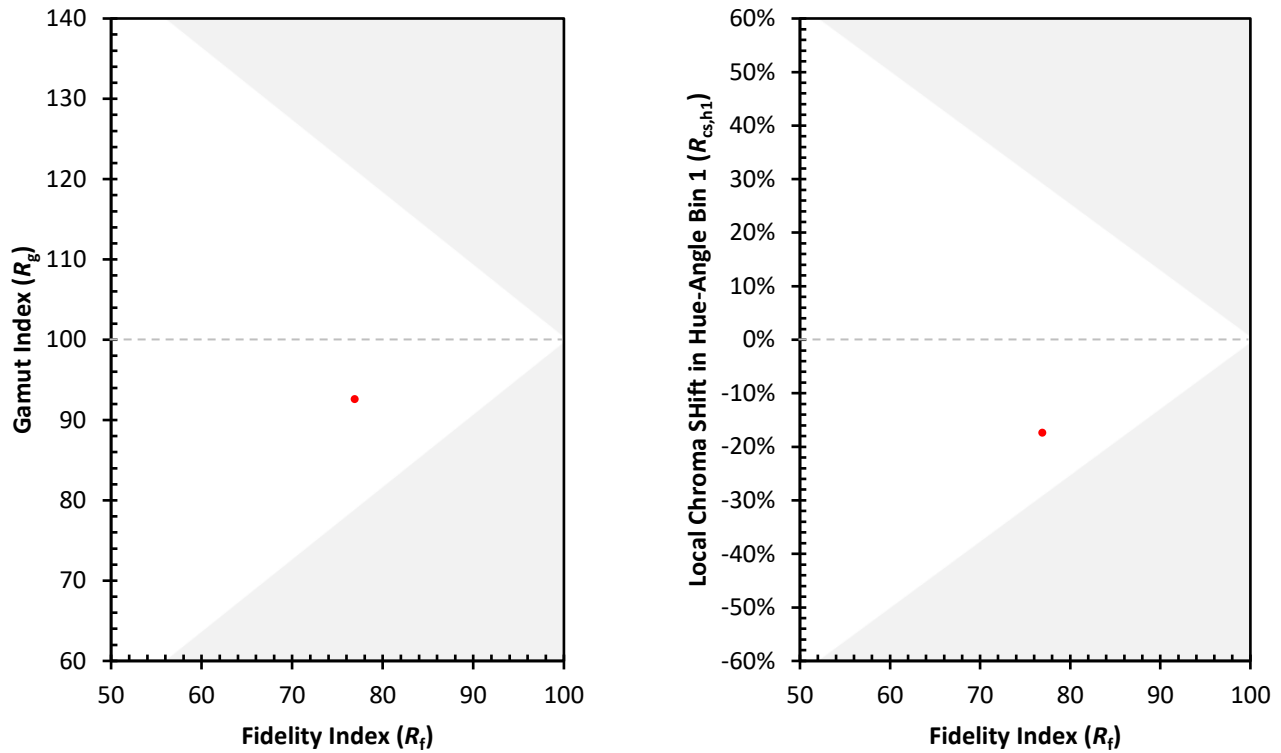
CES01 = 87	CES26 = 76	CES51 = 88	CES76 = 78
CES02 = 65	CES27 = 94	CES52 = 84	CES77 = 76
CES03 = 32	CES28 = 93	CES53 = 79	CES78 = 79
CES04 = 72	CES29 = 81	CES54 = 86	CES79 = 82
CES05 = 51	CES30 = 92	CES55 = 83	CES80 = 81
CES06 = 52	CES31 = 83	CES56 = 76	CES81 = 52
CES07 = 44	CES32 = 75	CES57 = 74	CES82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