

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: P1462221

Luminaire Tested: PRV-P-30-730-U-T3R-HSS

Issue Date: 06/10/2026

Test Information

Test Method: LM-79-2024
Report Number: P1462221
Test Lab: INNOVATION CENTER(G3)
Issue Date: 6/11/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: PRV-P-30-730-U-T3R-HSS
Description: PREVAIL PETITE DISCRETE LED 1 SQUARE 30W 70CRI 3000K FIXTURE w/ TYPE III DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source: (10) 3000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 2976.5 lumens
Efficiency: N/A
Efficacy: 90.5 lumens/watt
Luminous Opening: Rectangular (W 0.33' x L: 0.33' x H: 0')
IES Classification: Type III - Short
BUG Rating: B0 - U0 - G1

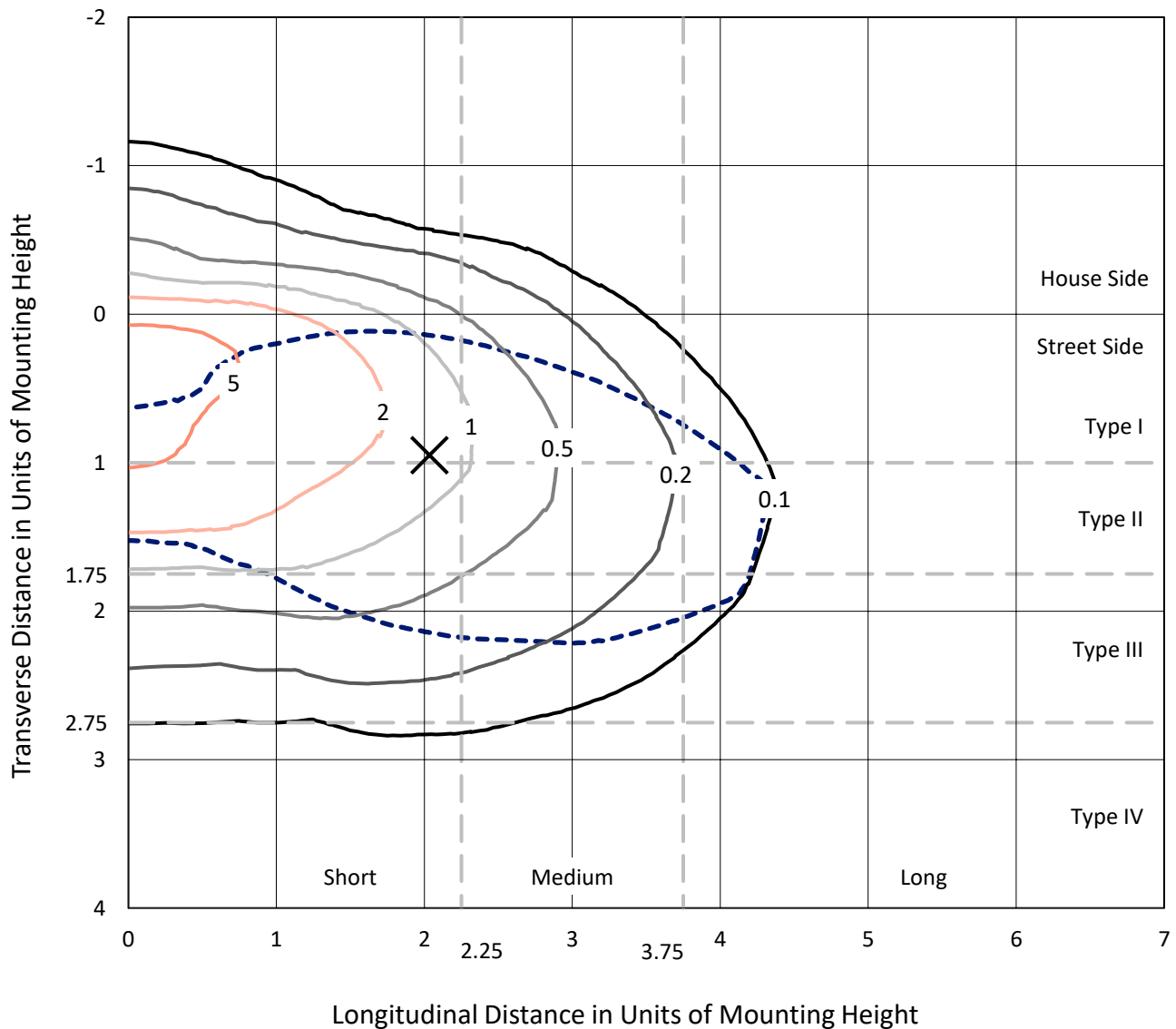
Input Watts (W): 32.9
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): 10.0%
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
- - - 1/2 Max cd

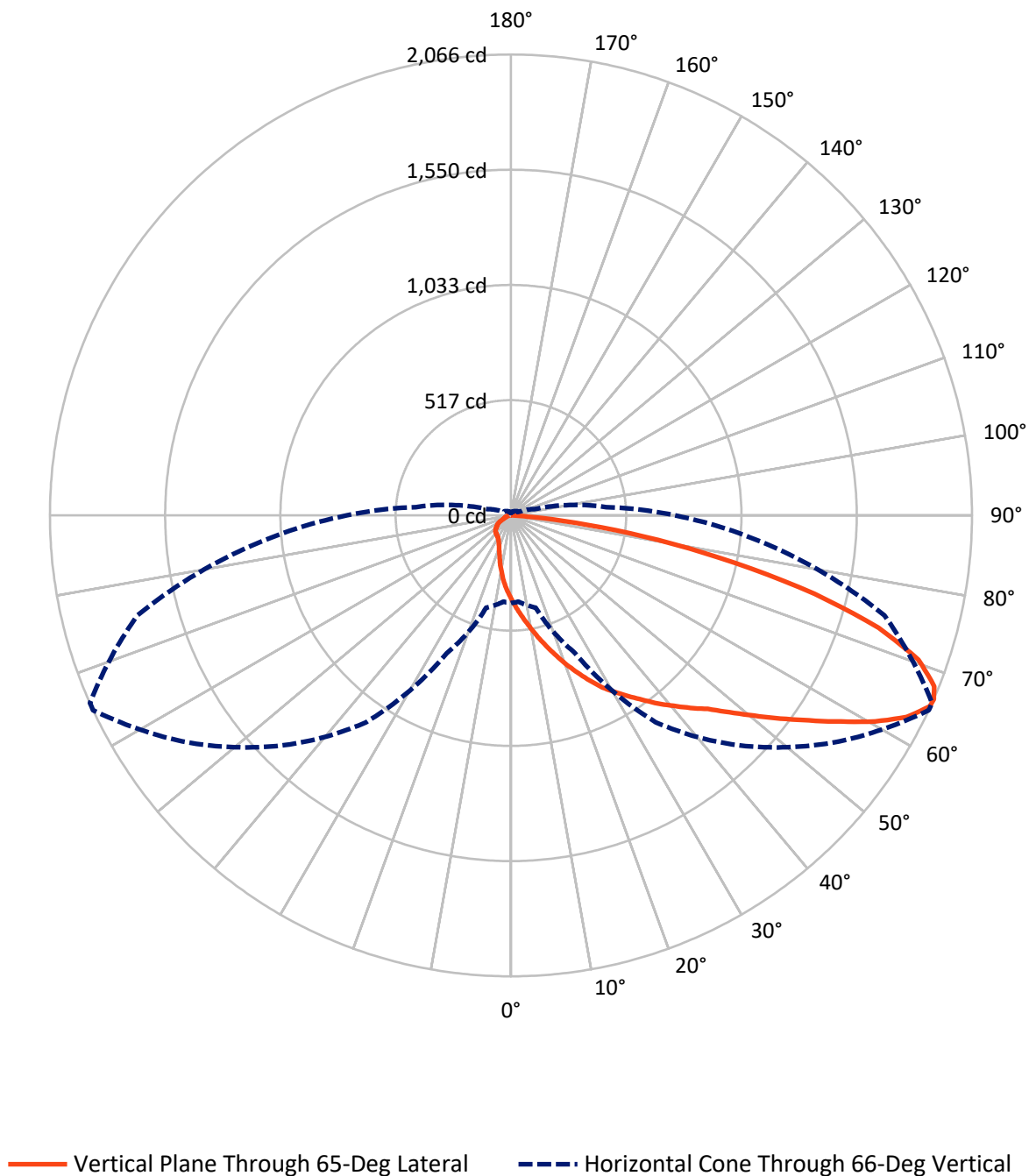


Based on 10 foot mounting height. Maximum calculated value = 7.1 fc
Type III - Short - N/A

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Luminous Intensity Polar Plot



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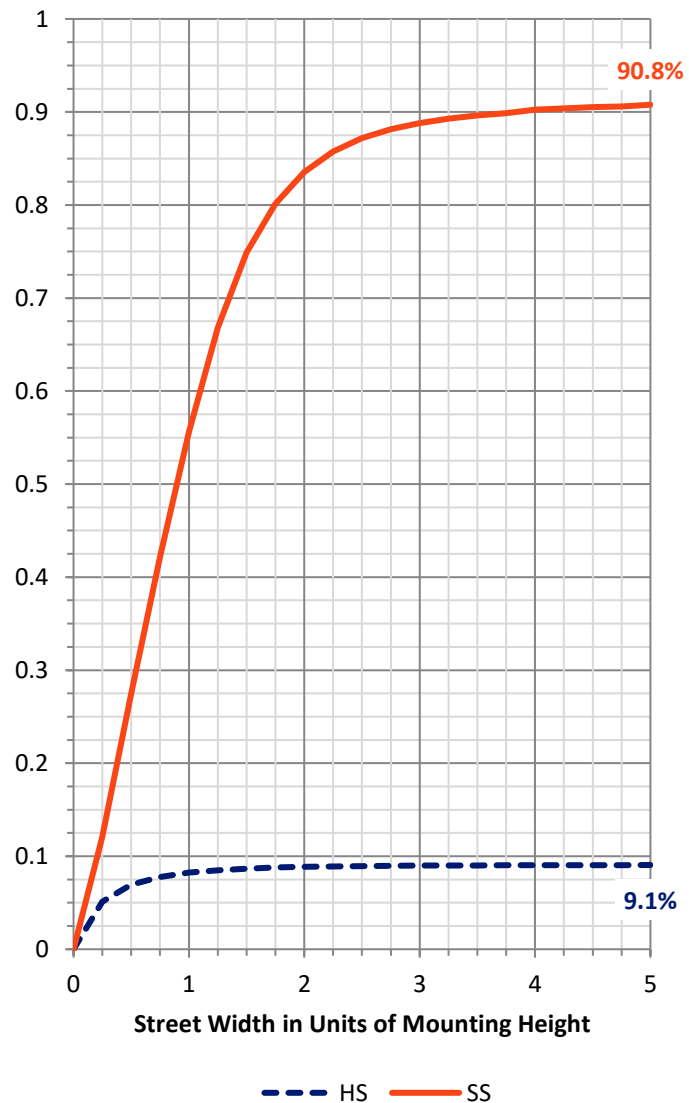
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	271.6	0.0	271.6
	% Fixture	9.1	0.0	9.1
Street Side	Lumens	2704.9	0.0	2704.9
	% Fixture	90.9	0.0	90.9
Total	Lumens	2976.5	0.0	2976.5
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	37.0	1.2
10°-20°	122.1	4.1
20°-30°	223.0	7.5
30°-40°	348.4	11.7
40°-50°	524.0	17.6
50°-60°	664.5	22.3
60°-70°	637.8	21.4
70°-80°	368.5	12.4
80°-90°	51.3	1.7
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°	2976.5	100.0
0°-180°	2976.5	100.0

Coefficient of Utilization



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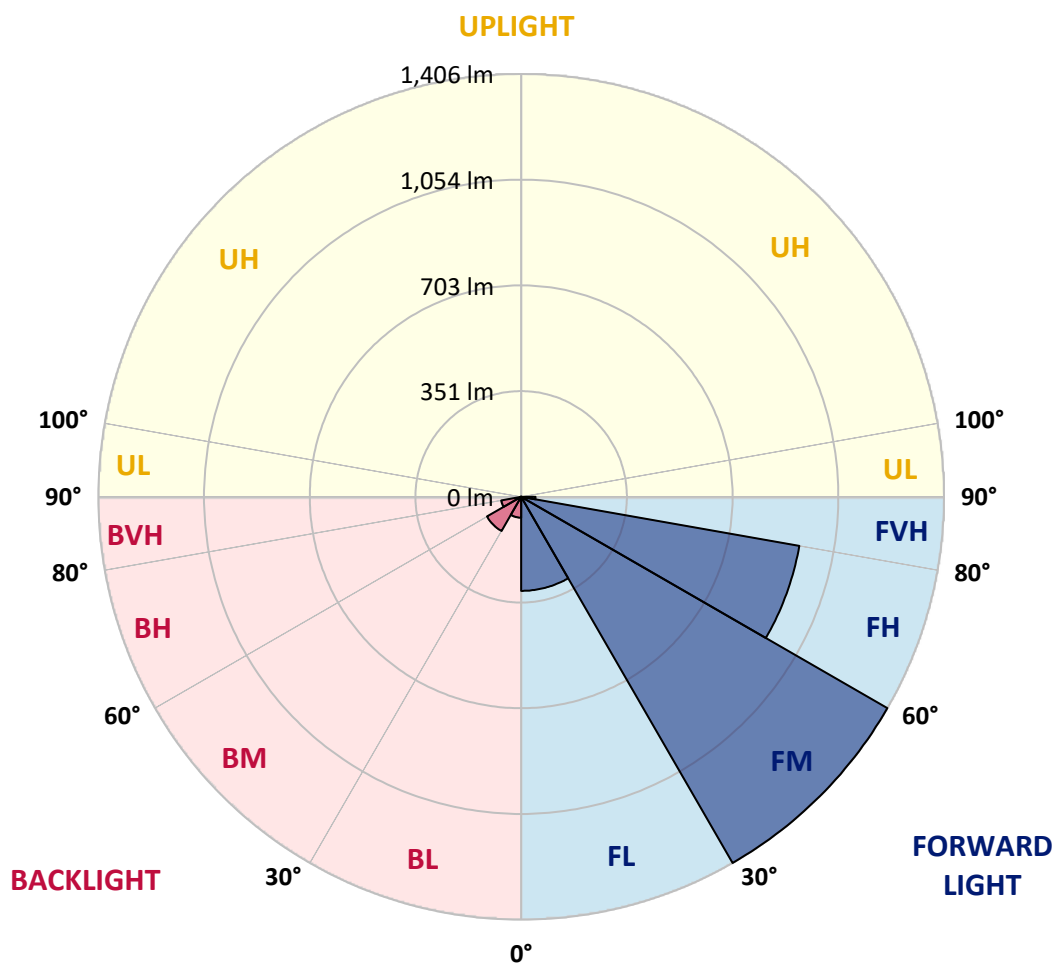
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	312.7	10.5			
FM	(30°-60°)	1405.6	47.2			
FH	(60°-80°)	938.9	31.5			G1/1800
FVH	(80°-90°)	47.8	1.6			G1/100
BL	(0°-30°)	69.4	2.3	B0/110		
BM	(30°-60°)	131.3	4.4	B0/220		
BH	(60°-80°)	67.4	2.3	B0/110		G0/110
BVH	(80°-90°)	3.5	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 III Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	66°	75°	85°
0°	376.7	376.7	376.7	376.7	376.7	376.7	376.7	376.7	376.7	376.7	376.7
2.5°	453.9	452.5	448.5	445.8	437.8	431.7	420.3	408.9	406.9	396.8	384.7
5°	530.4	527.7	531.1	517.7	505.6	489.5	466.0	444.5	439.1	417.6	393.5
7.5°	615.0	612.3	613.0	596.9	579.4	551.9	517.0	480.7	474.0	441.1	402.9
10°	686.2	688.9	684.2	672.1	650.6	616.4	574.1	522.4	517.0	470.0	415.6
12.5°	745.3	746.0	748.6	733.2	715.1	679.5	630.5	566.7	556.6	498.9	429.0
15°	792.3	789.6	790.3	782.9	767.4	735.9	686.2	613.7	605.0	531.1	444.5
17.5°	815.1	815.1	819.8	817.1	811.1	789.6	741.3	662.0	654.0	560.6	459.9
20°	833.9	834.6	839.3	842.0	844.0	832.6	795.6	714.4	702.3	600.3	480.1
22.5°	856.1	856.7	860.8	864.8	872.2	869.5	844.7	766.1	753.3	642.6	502.2
25°	890.3	890.3	891.7	890.3	897.7	904.4	889.6	819.8	807.7	689.6	528.4
27.5°	926.6	933.3	931.3	927.2	927.2	933.3	931.9	873.5	860.8	733.2	555.3
30°	977.6	977.6	976.9	967.5	962.2	961.5	964.8	918.5	907.1	778.2	581.5
32.5°	1029.3	1034.7	1032.0	1019.2	1001.1	989.0	998.4	966.2	954.8	827.2	613.0
35°	1070.9	1069.6	1077.6	1063.5	1037.4	1022.6	1037.4	1015.2	1007.8	884.9	652.6
37.5°	1144.1	1133.4	1136.7	1101.1	1062.2	1056.2	1075.6	1069.6	1059.5	945.4	693.6
40°	1258.9	1259.6	1256.2	1171.0	1101.1	1089.7	1121.3	1122.0	1115.9	1008.5	738.6
42.5°	1406.6	1406.6	1375.1	1266.3	1172.3	1136.1	1172.3	1179.7	1174.3	1063.5	774.2
45°	1469.7	1461.0	1446.2	1353.6	1290.5	1197.8	1228.0	1237.4	1235.4	1126.7	818.5
47.5°	1525.5	1518.1	1486.5	1428.8	1397.2	1279.1	1289.8	1317.3	1312.6	1201.2	874.9
50°	1540.9	1523.5	1518.1	1483.8	1467.7	1354.3	1363.7	1411.3	1407.3	1280.4	928.6
52.5°	1427.4	1428.1	1472.4	1508.7	1482.5	1415.4	1437.5	1512.7	1504.7	1366.3	982.3
55°	1171.0	1195.8	1307.9	1467.7	1483.2	1455.6	1528.2	1621.5	1618.8	1459.0	1028.6
57.5°	958.8	962.8	1062.9	1361.6	1452.3	1492.6	1627.5	1743.7	1739.7	1552.3	1073.6
60°	759.4	764.1	833.9	1187.8	1401.3	1523.5	1720.2	1875.3	1872.6	1642.3	1099.1
62.5°	576.1	583.5	647.3	967.5	1320.7	1530.8	1787.3	1990.1	1981.4	1708.8	1107.2
65°	433.7	437.1	484.8	763.4	1197.2	1491.9	1789.3	2063.3	2064.0	1734.3	1082.3
66°	392.8	388.1	428.4	681.5	1131.4	1459.7	1773.2	2066.0	2065.3	1732.9	1059.5
67.5°	335.7	331.7	367.9	561.3	1023.9	1385.8	1714.1	2045.8	2048.5	1718.8	1020.6
70°	253.8	255.8	285.4	390.8	821.2	1208.6	1561.7	1937.7	1945.8	1659.8	937.3
72.5°	190.0	194.0	218.9	273.3	570.7	971.6	1345.5	1723.5	1754.4	1539.6	810.4
75°	138.3	142.3	161.8	194.0	367.9	671.4	1086.4	1405.3	1423.4	1298.5	656.0
77.5°	98.7	101.4	115.5	139.7	210.2	406.9	746.0	1027.3	1043.4	1015.2	503.6
80°	50.4	54.4	59.8	73.2	122.9	214.2	425.0	670.1	687.5	673.4	343.8
82.5°	29.5	31.6	36.3	41.6	55.7	96.7	228.3	343.8	367.3	394.8	200.8
85°	12.1	14.1	18.1	22.2	25.5	35.6	65.8	94.7	90.0	98.0	56.4
87.5°	0.7	0.7	1.3	2.7	4.7	5.4	6.7	6.0	5.4	4.0	2.7
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°	376.7	376.7	376.7	376.7	376.7	376.7	376.7	376.7	376.7	376.7	376.7
2.5°	378.0	372.0	358.5	346.5	337.1	323.6	316.9	308.2	305.5	299.5	298.8
5°	380.0	367.3	341.1	316.9	292.7	273.9	259.8	245.7	235.0	231.6	232.3
7.5°	384.1	363.9	325.6	286.7	252.5	226.3	206.1	190.0	181.3	177.9	177.9
10°	388.1	360.6	307.5	255.1	213.5	184.6	163.8	151.1	145.0	142.3	142.3
12.5°	394.8	359.2	290.1	228.3	181.3	152.4	138.3	129.6	126.9	124.2	124.2
15°	400.8	357.9	271.9	199.4	154.4	132.9	121.5	116.2	113.5	112.8	112.1
17.5°	408.9	357.9	255.1	175.9	135.0	117.5	109.4	105.4	102.7	102.7	102.7
20°	419.0	358.5	239.0	158.5	122.9	106.8	99.4	96.0	94.0	93.3	93.3
22.5°	432.4	361.2	224.3	143.0	112.1	98.7	90.0	87.3	85.9	85.3	85.3
25°	448.5	365.9	210.8	131.6	104.1	90.0	81.9	79.2	77.2	76.5	76.5
27.5°	464.6	370.6	199.4	122.2	96.0	81.9	74.5	71.2	69.8	68.5	69.2
30°	481.4	374.7	190.0	116.2	88.0	74.5	67.8	63.8	61.8	61.8	61.8
32.5°	501.6	379.4	184.0	112.1	81.9	69.2	61.8	57.1	56.4	55.7	55.7
35°	527.7	393.5	182.0	109.4	77.2	63.8	56.4	51.7	51.0	51.0	51.0
37.5°	558.6	408.9	184.6	106.8	73.2	59.8	53.0	48.3	47.7	47.7	47.7
40°	586.8	419.6	188.0	104.1	69.8	55.7	49.7	45.7	45.0	45.0	45.0
42.5°	605.0	418.3	182.6	101.4	67.1	53.7	47.0	43.0	42.3	42.3	42.3
45°	631.8	424.3	177.9	99.4	65.1	51.0	45.0	41.0	39.6	40.3	40.3
47.5°	665.4	436.4	172.6	94.0	63.8	49.0	43.0	38.9	37.6	37.6	37.6
50°	699.0	446.5	168.5	87.3	62.4	46.3	40.3	36.3	34.9	34.9	34.9
52.5°	729.2	453.2	165.2	80.6	59.1	43.6	37.6	34.2	32.9	32.9	32.9
55°	752.0	457.2	159.8	75.2	54.4	41.0	34.9	32.2	30.2	28.9	28.9
57.5°	774.2	460.6	154.4	69.8	49.0	37.6	32.9	29.5	26.2	25.5	25.5
60°	783.6	461.9	146.4	61.1	43.0	34.2	30.2	26.2	22.8	21.5	21.5
62.5°	777.5	453.2	135.0	49.7	38.3	31.6	26.9	22.8	18.8	17.5	18.1
65°	753.3	437.1	117.5	38.3	34.2	28.2	23.5	19.5	15.4	14.1	14.1
66°	735.2	428.4	108.1	35.6	32.9	26.9	22.2	18.1	14.1	12.1	11.4
67.5°	703.7	410.2	94.7	32.9	30.9	24.8	20.8	15.4	10.7	9.4	9.4
70°	637.9	372.6	71.8	28.9	27.5	22.2	16.8	12.1	8.1	6.7	6.7
72.5°	543.9	306.8	51.0	25.5	24.2	18.1	14.1	10.1	6.7	4.7	4.7
75°	426.4	220.9	38.9	22.8	20.1	15.4	11.4	8.1	4.7	3.4	3.4
77.5°	299.5	141.7	32.2	20.1	16.8	13.4	9.4	5.4	3.4	2.0	2.0
80°	181.3	79.2	24.8	16.8	14.8	10.1	6.0	3.4	2.0	0.7	0.7
82.5°	98.7	41.0	14.8	12.1	9.4	6.0	3.4	1.3	0.7	0.0	0.0
85°	24.8	12.8	5.4	3.4	2.7	1.3	0.7	0.7	0.0	0.0	0.0
87.5°	2.0	2.0	2.0	2.0	1.3	0.7	0.7	0.0	0.0	0.0	0.7
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: SP2-2501-321-4

Test Date: 04/10/2025

Luminaire Tested: GKO-PB1E-730-U-T4W

Data in this report applies to families of products including GKO-PB1E-730-U-T4W

Test Information

Test Method: LM-79-2019
 Report Number: SP2-2501-321-4
 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-730-U-T4W**
 Description: Gekko Wedge Wall Pack Fixture 1 SQ w/ T4W distribution

Spectral Parameters

CCT (K): 3072
 CIE u' : 0.2482
 CIE v' : 0.5193
 Duv: -0.0004
 CIE x: 0.4313
 CIE y: 0.4010
 CIE z: 0.1677
 Peak Wavelength (nm): 593
 Dominant Wavelength (nm): 582
 Purity: 49.8225
 R_f: 74.7
 R_g: 94.2

CRI (Ra): 71.7
 R1: 68.1
 R2: 82.1
 R3: 93.4
 R4: 67.3
 R5: 67.2
 R6: 74.9
 R7: 77.5
 R8: 43.4
 R9: -33.9
 R10: 58.6
 R11: 62.0
 R12: 48.5
 R13: 70.7
 R14: 96.4
 R15: 60.2



Test Conditions

Stabilization Time: 30M
 Operation Time: 1H 30M
 Sphere Temperature (°C): 25.7

REPORT NUMBER: SP2-2501-321-4

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

REPORT NUMBER: SP2-2501-321-4

CIE 1931 Chromaticity Diagram



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



Point lies inside the ANSI 3000K 4-step quadrangle

REPORT NUMBER: SP2-2501-321-4

Photopic Flux vs. Wavelength

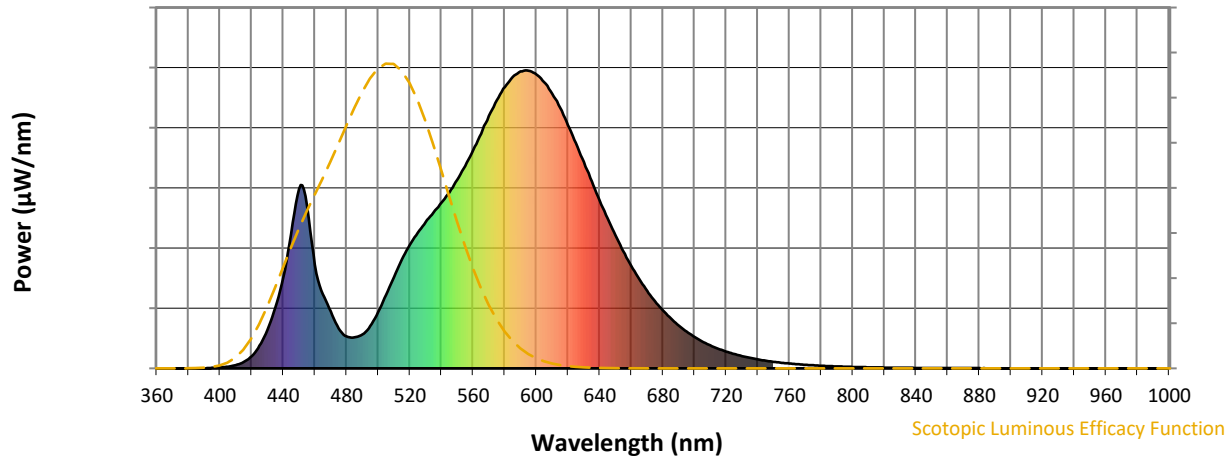


Photopic Lumens: NR

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	114	NR	620	817	NR	750	22	NR	880	1	NR
365	0	NR	495	141	NR	625	756	NR	755	19	NR	885	1	NR
370	0	NR	500	189	NR	630	693	NR	760	16	NR	890	0	NR
375	0	NR	505	247	NR	635	628	NR	765	14	NR	895	0	NR
380	0	NR	510	307	NR	640	564	NR	770	12	NR	900	0	NR
385	0	NR	515	366	NR	645	504	NR	775	10	NR	905	0	NR
390	0	NR	520	415	NR	650	446	NR	780	9	NR	910	0	NR
395	2	NR	525	455	NR	655	393	NR	785	8	NR	915	0	NR
400	3	NR	530	491	NR	660	344	NR	790	7	NR	920	0	NR
405	6	NR	535	523	NR	665	300	NR	795	6	NR	925	0	NR
410	11	NR	540	556	NR	670	260	NR	800	5	NR	930	0	NR
415	21	NR	545	591	NR	675	226	NR	805	4	NR	935	0	NR
420	41	NR	550	632	NR	680	195	NR	810	4	NR	940	0	NR
425	76	NR	555	679	NR	685	167	NR	815	3	NR	945	0	NR
430	129	NR	560	732	NR	690	144	NR	820	3	NR	950	0	NR
435	205	NR	565	787	NR	695	123	NR	825	2	NR	955	0	NR
440	307	NR	570	847	NR	700	105	NR	830	2	NR	960	0	NR
445	451	NR	575	900	NR	705	90	NR	835	2	NR	965	0	NR
450	603	NR	580	944	NR	710	77	NR	840	2	NR	970	0	NR
455	544	NR	585	977	NR	715	66	NR	845	1	NR	975	0	NR
460	348	NR	590	997	NR	720	56	NR	850	1	NR	980	0	NR
465	249	NR	595	998	NR	725	48	NR	855	1	NR	985	0	NR
470	191	NR	600	986	NR	730	41	NR	860	1	NR	990	0	NR
475	133	NR	605	960	NR	735	35	NR	865	1	NR	995	0	NR
480	107	NR	610	921	NR	740	30	NR	870	1	NR	1000	0	NR
485	104	NR	615	874	NR	745	26	NR	875	1	NR			

REPORT NUMBER: SP2-2501-321-4

Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.24

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	114	NR	620	817	NR	750	22	NR	880	1	NR
365	0	NR	495	141	NR	625	756	NR	755	19	NR	885	1	NR
370	0	NR	500	189	NR	630	693	NR	760	16	NR	890	0	NR
375	0	NR	505	247	NR	635	628	NR	765	14	NR	895	0	NR
380	0	NR	510	307	NR	640	564	NR	770	12	NR	900	0	NR
385	0	NR	515	366	NR	645	504	NR	775	10	NR	905	0	NR
390	0	NR	520	415	NR	650	446	NR	780	9	NR	910	0	NR
395	2	NR	525	455	NR	655	393	NR	785	8	NR	915	0	NR
400	3	NR	530	491	NR	660	344	NR	790	7	NR	920	0	NR
405	6	NR	535	523	NR	665	300	NR	795	6	NR	925	0	NR
410	11	NR	540	556	NR	670	260	NR	800	5	NR	930	0	NR
415	21	NR	545	591	NR	675	226	NR	805	4	NR	935	0	NR
420	41	NR	550	632	NR	680	195	NR	810	4	NR	940	0	NR
425	76	NR	555	679	NR	685	167	NR	815	3	NR	945	0	NR
430	129	NR	560	732	NR	690	144	NR	820	3	NR	950	0	NR
435	205	NR	565	787	NR	695	123	NR	825	2	NR	955	0	NR
440	307	NR	570	847	NR	700	105	NR	830	2	NR	960	0	NR
445	451	NR	575	900	NR	705	90	NR	835	2	NR	965	0	NR
450	603	NR	580	944	NR	710	77	NR	840	2	NR	970	0	NR
455	544	NR	585	977	NR	715	66	NR	845	1	NR	975	0	NR
460	348	NR	590	997	NR	720	56	NR	850	1	NR	980	0	NR
465	249	NR	595	998	NR	725	48	NR	855	1	NR	985	0	NR
470	191	NR	600	986	NR	730	41	NR	860	1	NR	990	0	NR
475	133	NR	605	960	NR	735	35	NR	865	1	NR	995	0	NR
480	107	NR	610	921	NR	740	30	NR	870	1	NR	1000	0	NR
485	104	NR	615	874	NR	745	26	NR	875	1	NR			

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Melanopic Flux vs. Wavelength


Melanopic Lumens: NR
M/P: 2.3

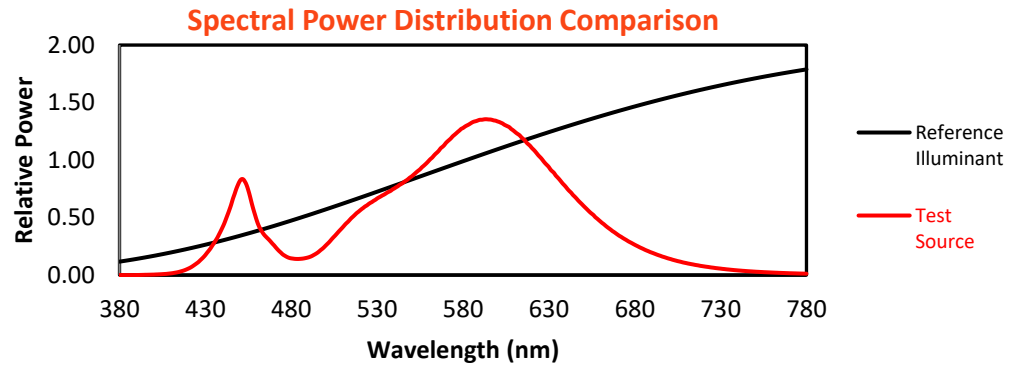
λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)
360	0	NR	490	114	NR	620	817	NR	750	22	NR	880	1	NR
365	0	NR	495	141	NR	625	756	NR	755	19	NR	885	1	NR
370	0	NR	500	189	NR	630	693	NR	760	16	NR	890	0	NR
375	0	NR	505	247	NR	635	628	NR	765	14	NR	895	0	NR
380	0	NR	510	307	NR	640	564	NR	770	12	NR	900	0	NR
385	0	NR	515	366	NR	645	504	NR	775	10	NR	905	0	NR
390	0	NR	520	415	NR	650	446	NR	780	9	NR	910	0	NR
395	2	NR	525	455	NR	655	393	NR	785	8	NR	915	0	NR
400	3	NR	530	491	NR	660	344	NR	790	7	NR	920	0	NR
405	6	NR	535	523	NR	665	300	NR	795	6	NR	925	0	NR
410	11	NR	540	556	NR	670	260	NR	800	5	NR	930	0	NR
415	21	NR	545	591	NR	675	226	NR	805	4	NR	935	0	NR
420	41	NR	550	632	NR	680	195	NR	810	4	NR	940	0	NR
425	76	NR	555	679	NR	685	167	NR	815	3	NR	945	0	NR
430	129	NR	560	732	NR	690	144	NR	820	3	NR	950	0	NR
435	205	NR	565	787	NR	695	123	NR	825	2	NR	955	0	NR
440	307	NR	570	847	NR	700	105	NR	830	2	NR	960	0	NR
445	451	NR	575	900	NR	705	90	NR	835	2	NR	965	0	NR
450	603	NR	580	944	NR	710	77	NR	840	2	NR	970	0	NR
455	544	NR	585	977	NR	715	66	NR	845	1	NR	975	0	NR
460	348	NR	590	997	NR	720	56	NR	850	1	NR	980	0	NR
465	249	NR	595	998	NR	725	48	NR	855	1	NR	985	0	NR
470	191	NR	600	986	NR	730	41	NR	860	1	NR	990	0	NR
475	133	NR	605	960	NR	735	35	NR	865	1	NR	995	0	NR
480	107	NR	610	921	NR	740	30	NR	870	1	NR	1000	0	NR
485	104	NR	615	874	NR	745	26	NR	875	1	NR			

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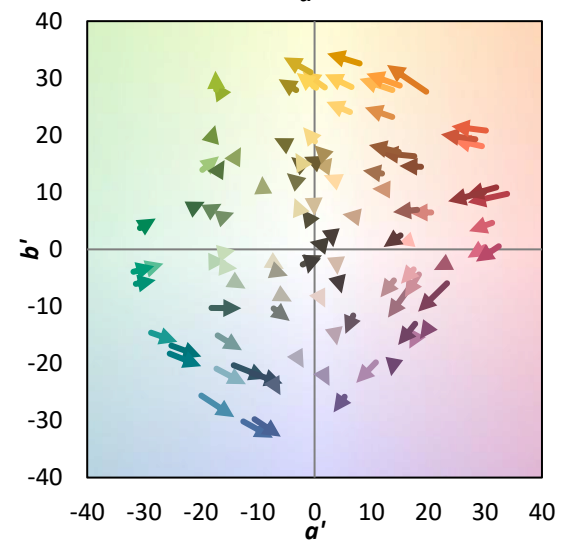
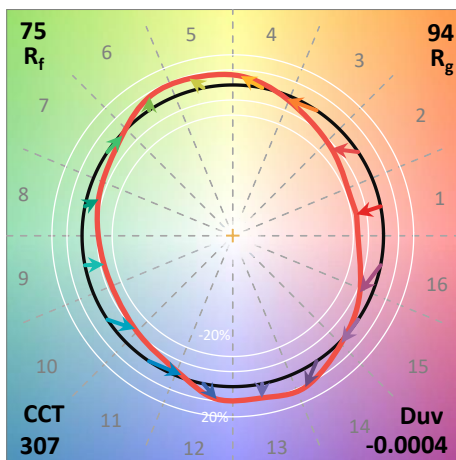
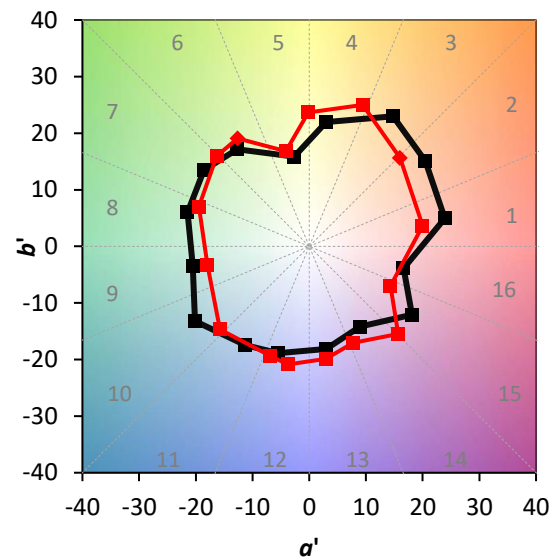
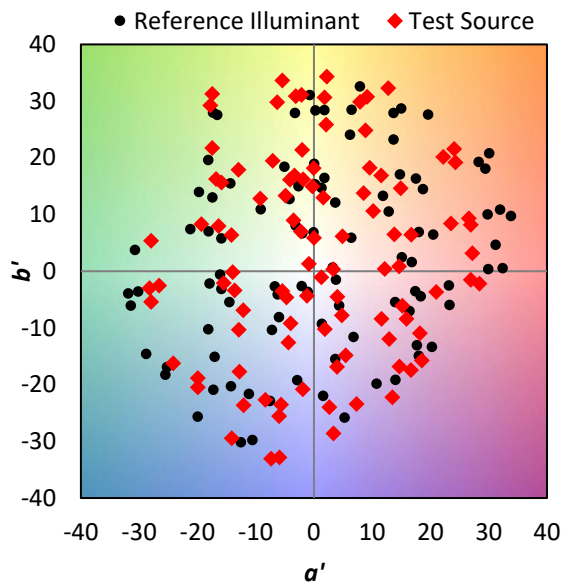
TM-30-18

Summary

$R_f = 74.7$
 $R_g = 94.2$
 $\text{CIE } R_a = 71.7$
 $R_g = -33.9$



Color Vector Graphics

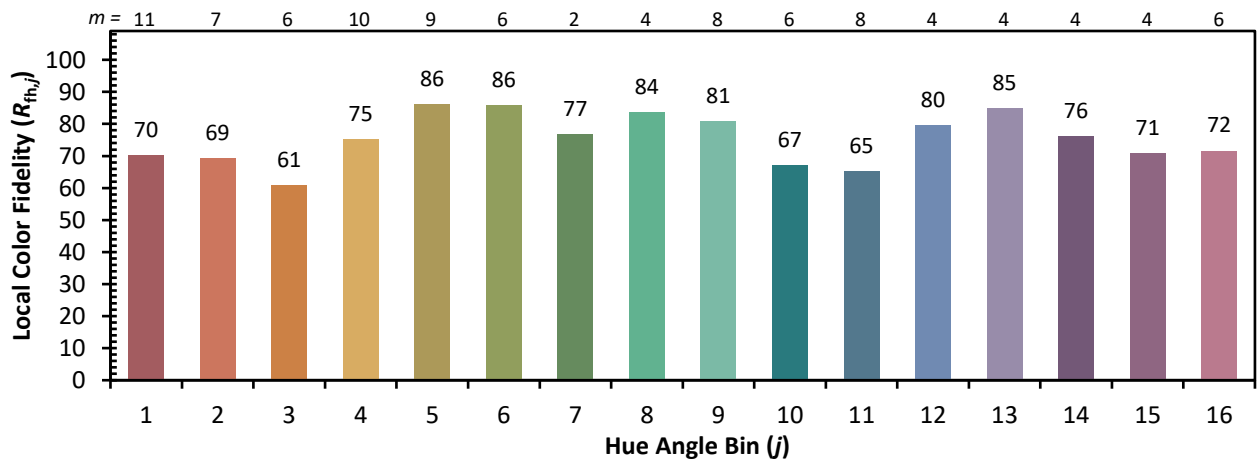
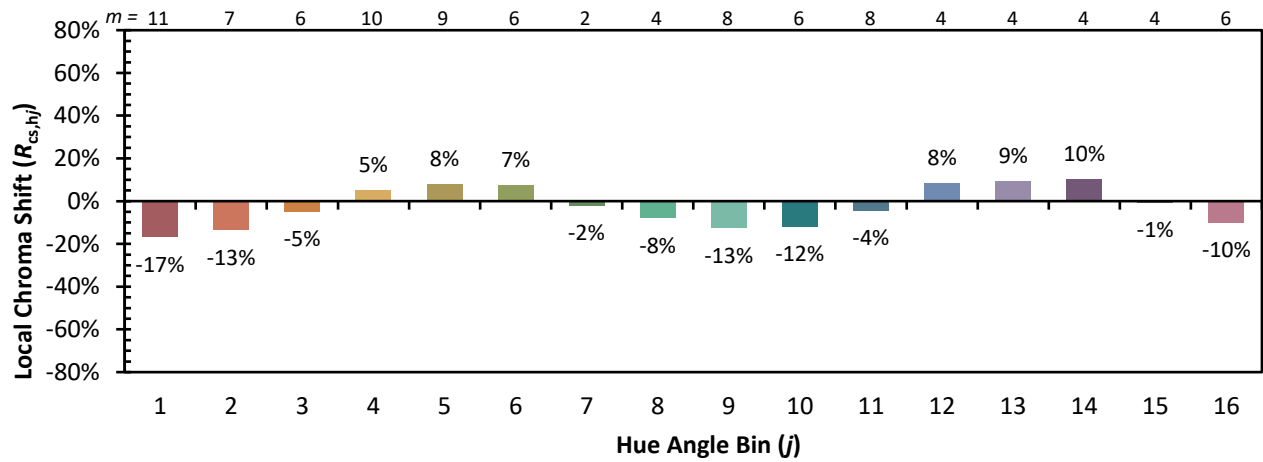


Individual Sample Fidelity Index ($R_{f,i}$)

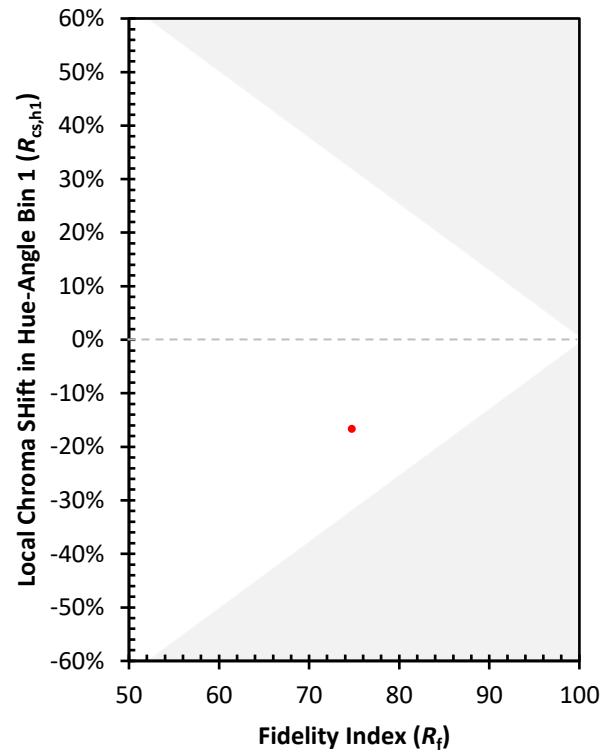
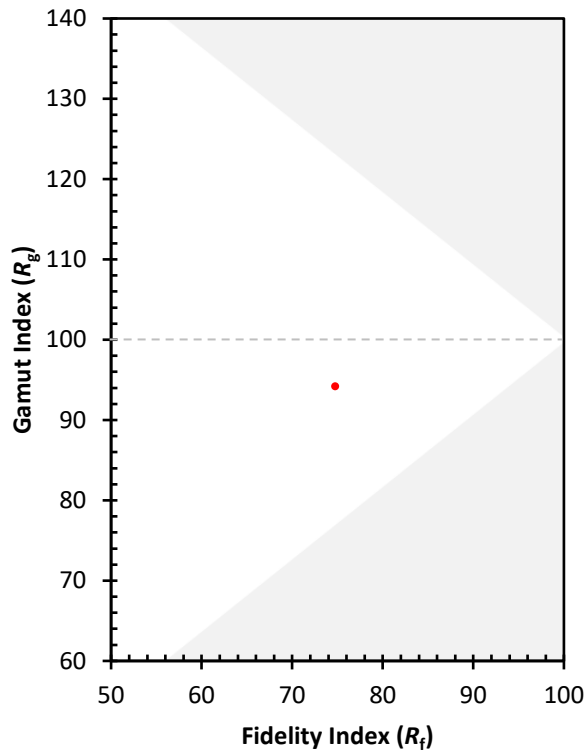
CES01 = 86	CES26 = 65	CES51 = 86	CES76 = 58
CES02 = 62	CES27 = 89	CES52 = 85	CES77 = 76
CES03 = 31	CES28 = 84	CES53 = 77	CES78 = 62
CES04 = 71	CES29 = 68	CES54 = 85	CES79 = 85
CES05 = 49	CES30 = 83	CES55 = 84	CES80 = 84
CES06 = 51	CES31 = 71	CES56 = 74	CES81 = 73
CES07 = 41	CES32 = 64	CES57 = 74	CES82 = 93
CES08 = 40	CES33 = 78	CES58 = 75	CES83 = 91
CES09 = 29	CES34 = 75	CES59 = 85	CES84 = 88
CES10 = 76	CES35 = 87	CES60 = 90	CES85 = 76
CES11 = 59	CES36 = 94	CES61 = 81	CES86 = 64
CES12 = 65	CES37 = 84	CES62 = 89	CES87 = 77
CES13 = 43	CES38 = 92	CES63 = 75	CES88 = 80
CES14 = 74	CES39 = 96	CES64 = 65	CES89 = 67
CES15 = 71	CES40 = 92	CES65 = 65	CES90 = 79
CES16 = 47	CES41 = 93	CES66 = 60	CES91 = 80
CES17 = 50	CES42 = 86	CES67 = 58	CES92 = 57
CES18 = 56	CES43 = 78	CES68 = 66	CES93 = 74
CES19 = 73	CES44 = 99	CES69 = 75	CES94 = 50
CES20 = 66	CES45 = 85	CES70 = 60	CES95 = 67
CES21 = 87	CES46 = 81	CES71 = 57	CES96 = 77
CES22 = 79	CES47 = 86	CES72 = 85	CES97 = 83
CES23 = 92	CES48 = 75	CES73 = 52	CES98 = 76
CES24 = 91	CES49 = 79	CES74 = 95	CES99 = 64
CES25 = 73	CES50 = 86	CES75 = 60	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)