

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: P1462377

Luminaire Tested: PRV-P-30-730-U-5MQ

Issue Date: 06/10/2026

Test Information

Test Method: LM-79-2024
Report Number: P1462377
Test Lab: INNOVATION CENTER(G3)
Issue Date: 6/11/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: PRV-P-30-730-U-5MQ
Description: PREVAIL PETITE DISCRETE LED 1 SQUARE 30W 70CRI 3000K FIXTURE w/ TYPE V SQUARE MEDIUM DISTRIBUTION OPTIC
Light Source: (10) 3000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 4274.9 lumens
Efficiency: N/A
Efficacy: 129.9 lumens/watt
Luminous Opening: Rectangular (W 0.33' x L: 0.33' x H: 0')
IES Classification: Type V - Short
BUG Rating: B2 - U0 - G1

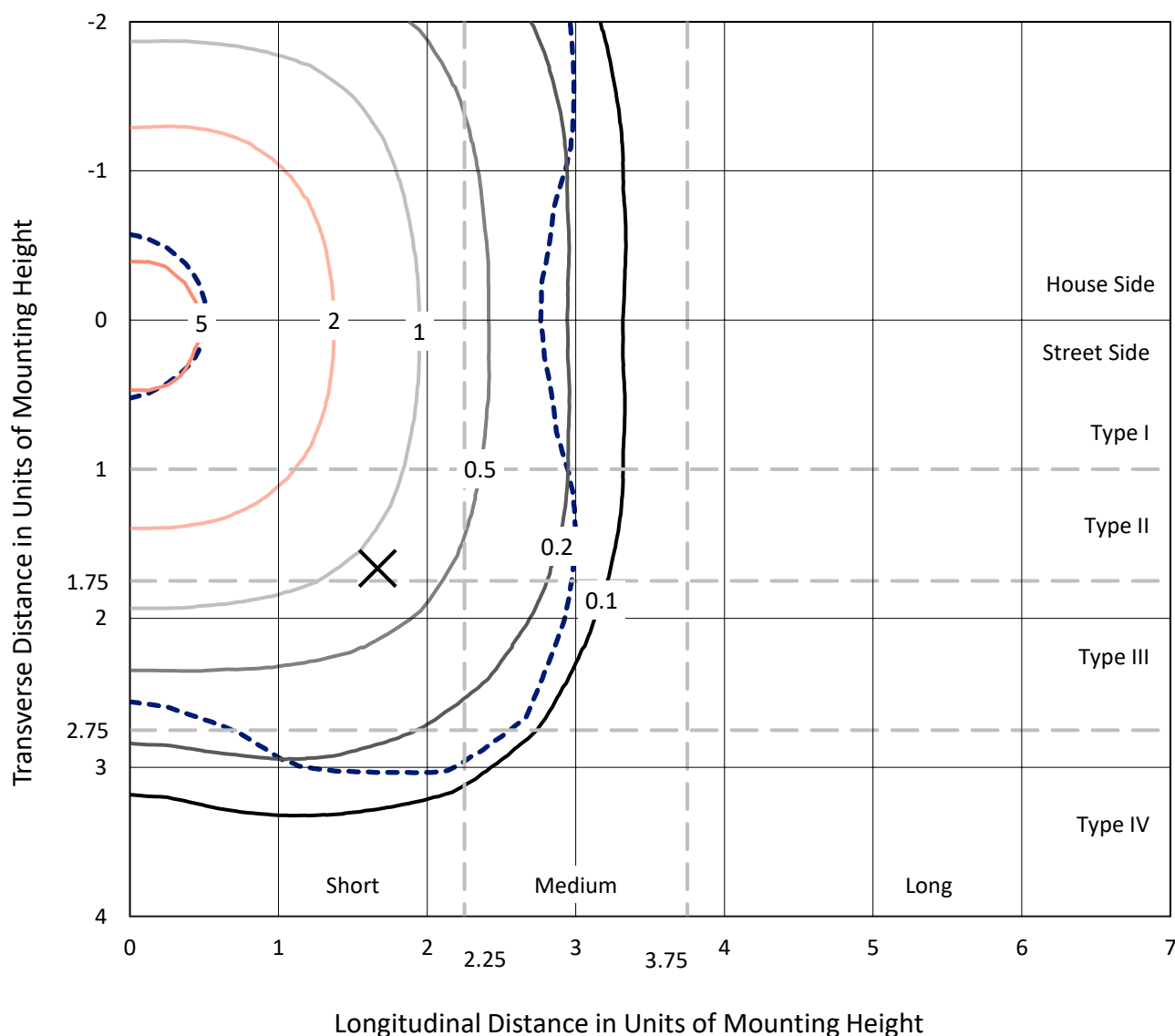
Input Watts (W): 32.9
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): 10.0%
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 --- 1/2 Max cd

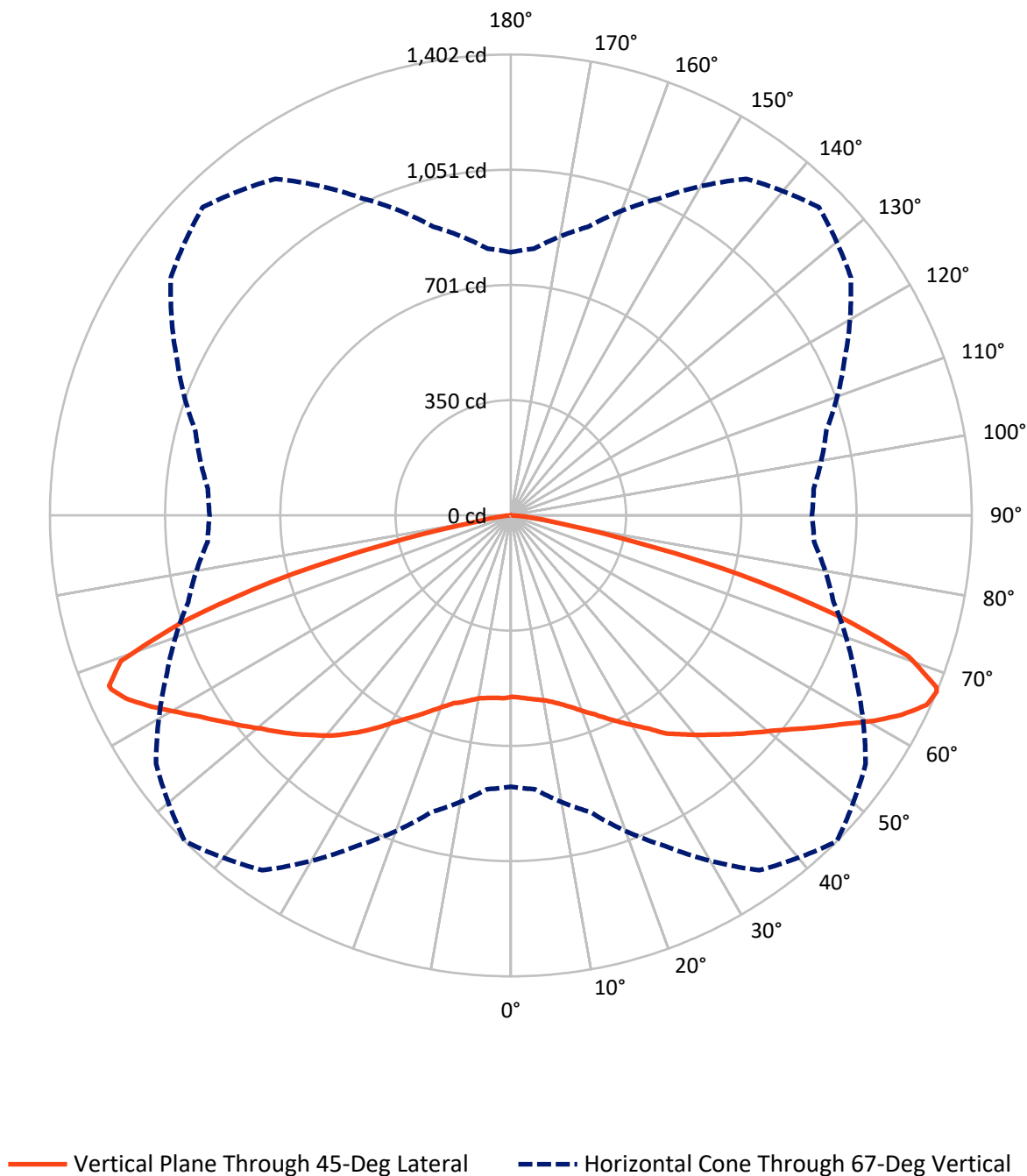


Based on 10 foot mounting height. Maximum calculated value = 5.5 fc
 Type V - Short - N/A

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CATALOG NUMBER: PRV-P-30-730-U-5MQ

Luminous Intensity Polar Plot



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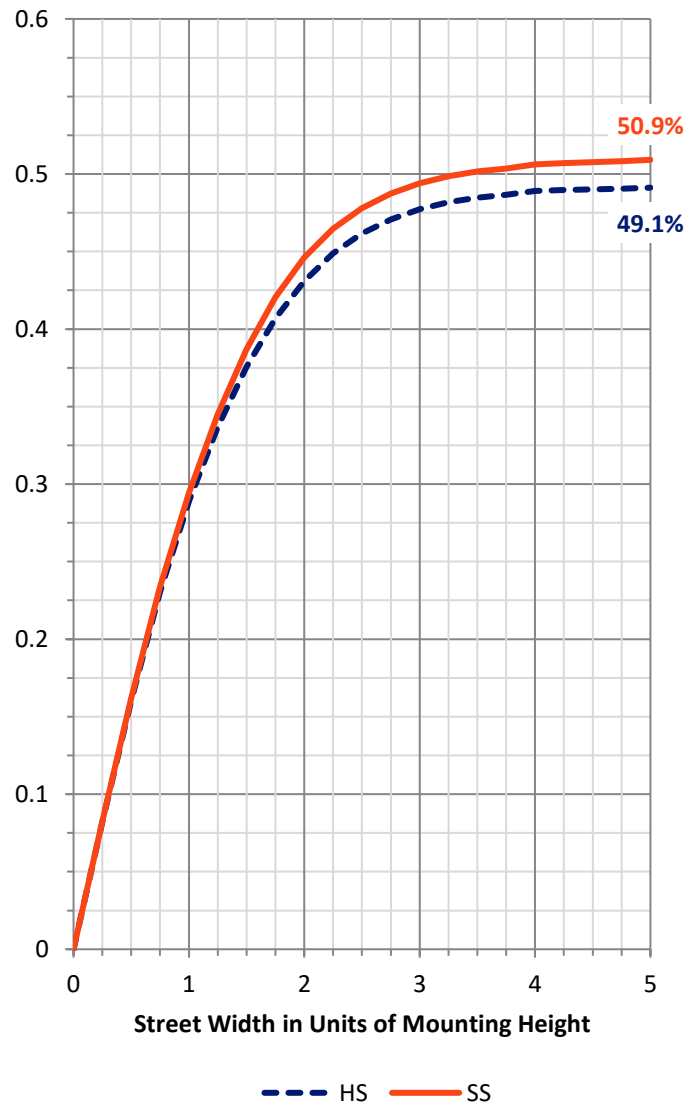
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2097.4	0.0	2097.4
	% Fixture	49.1	0.0	49.1
Street Side	Lumens	2177.5	0.0	2177.5
	% Fixture	50.9	0.0	50.9
Total	Lumens	4274.9	0.0	4274.9
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	53.4	1.2
10°-20°	169.0	4.0
20°-30°	313.3	7.3
30°-40°	495.3	11.6
40°-50°	693.7	16.2
50°-60°	939.8	22.0
60°-70°	1091.7	25.5
70°-80°	490.1	11.5
80°-90°	28.5	0.7
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°	4274.9	100.0
0°-180°	4274.9	100.0

Coefficient of Utilization



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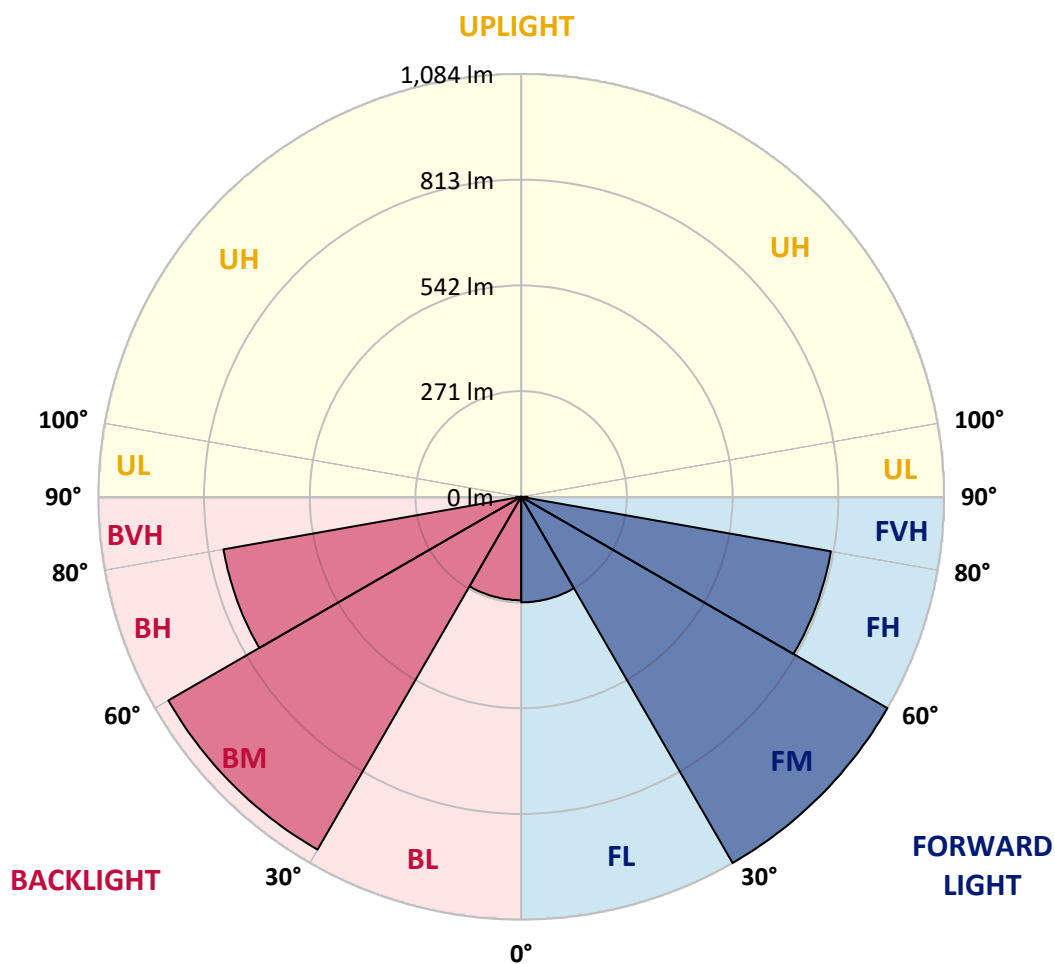
CATALOG NUMBER: PRV-P-30-730-U-5MQ

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	270.7	6.3			
FM	(30°-60°)	1084.2	25.4			
FH	(60°-80°)	806.4	18.9			G1/1800
FVH	(80°-90°)	16.3	0.4			G1/100
BL	(0°-30°)	265.1	6.2	B1/500		
BM	(30°-60°)	1044.7	24.4	B2/2500		
BH	(60°-80°)	775.4	18.1	B2/1000		G1/1800
BVH	(80°-90°)	12.3	0.3			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B2-U0-G1

Type V Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	85°	90°
0°	551.9	551.9	551.9	551.9	551.9	551.9	551.9	551.9	551.9	551.9	551.9
2.5°	551.9	551.9	553.9	554.6	553.2	554.6	554.6	552.5	553.2	553.2	553.2
5°	555.2	555.9	557.2	559.3	558.6	559.9	557.9	555.9	556.6	555.9	555.2
7.5°	559.3	559.3	562.6	565.3	565.3	565.3	561.9	561.3	561.9	560.6	559.9
10°	568.7	569.3	572.7	572.7	572.7	572.0	570.7	568.7	569.3	569.3	568.0
12.5°	580.7	580.7	584.8	584.8	585.4	583.4	582.8	581.4	581.4	580.7	580.7
15°	594.8	596.2	600.2	599.5	599.5	597.5	597.5	596.2	596.2	594.2	594.2
17.5°	611.6	612.3	615.7	615.7	616.3	615.0	614.3	611.6	613.0	611.0	611.0
20°	631.1	633.1	635.8	635.8	636.5	636.5	633.8	630.4	631.8	631.8	629.8
22.5°	651.9	653.9	658.6	659.3	659.3	658.0	655.3	650.6	651.9	653.3	651.9
25°	674.7	675.4	681.5	684.1	686.8	684.8	680.1	676.1	676.8	677.4	677.4
27.5°	696.9	698.9	705.6	711.0	711.7	712.3	708.3	704.3	705.6	706.3	705.0
30°	721.7	725.1	732.5	738.5	740.5	741.2	737.8	734.5	733.1	732.5	732.5
32.5°	750.6	751.3	759.3	767.4	774.8	774.1	770.1	765.4	762.0	760.7	760.7
35°	773.4	776.1	786.9	798.3	809.7	814.4	807.7	794.9	788.9	785.5	784.8
37.5°	792.2	795.6	809.0	824.5	838.6	844.6	837.9	822.4	812.4	807.7	806.3
40°	813.7	816.4	830.5	850.6	869.4	877.5	866.8	847.3	834.5	828.5	827.1
42.5°	831.8	834.5	852.0	877.5	901.0	911.1	898.3	875.5	857.4	847.3	847.3
45°	854.0	855.3	876.2	907.7	938.6	948.7	933.2	904.4	884.2	871.5	870.1
47.5°	888.9	890.3	913.7	941.9	976.9	987.6	973.5	937.2	912.4	899.0	898.3
50°	933.9	937.2	962.8	992.3	1021.8	1029.9	1019.2	981.6	948.7	930.5	928.5
52.5°	978.9	984.2	1013.1	1047.4	1072.9	1078.9	1068.8	1026.5	987.6	963.4	961.4
55°	1025.9	1031.2	1062.1	1107.1	1131.9	1136.6	1118.5	1072.9	1028.6	999.0	995.0
57.5°	1053.4	1058.8	1102.4	1161.5	1193.7	1196.4	1175.6	1118.5	1070.2	1031.9	1026.5
60°	1052.7	1059.4	1118.5	1201.1	1259.5	1268.2	1232.7	1167.5	1104.4	1058.1	1048.7
62.5°	1037.3	1046.7	1107.1	1219.9	1321.9	1334.7	1291.7	1204.5	1120.5	1064.8	1056.1
65°	956.0	966.1	1046.0	1191.7	1346.1	1389.8	1332.7	1202.4	1087.6	1011.8	1005.7
67°	825.1	835.9	933.9	1109.1	1317.2	1401.8	1317.2	1155.4	1015.8	925.8	915.8
67.5°	792.2	805.0	906.4	1086.3	1301.8	1395.8	1305.8	1130.6	993.0	903.0	895.0
70°	593.5	620.4	745.2	942.6	1166.9	1281.7	1183.6	999.0	829.8	730.5	709.0
72.5°	378.0	402.8	598.9	803.6	966.8	1034.6	977.5	789.5	597.5	490.8	480.0
75°	108.1	128.2	306.8	489.4	687.5	718.4	590.8	452.5	312.9	250.4	245.7
77.5°	55.7	56.4	94.0	202.1	332.3	374.0	237.0	167.8	132.3	116.8	119.5
80°	26.9	27.5	40.3	101.4	142.3	160.5	114.8	90.0	92.0	83.9	79.2
82.5°	14.1	14.8	20.8	44.3	65.1	82.6	82.6	63.1	61.8	58.4	52.4
85°	4.0	3.4	6.0	9.4	18.1	30.9	22.2	22.8	21.5	18.1	17.5
87.5°	0.7	0.7	0.7	0.7	1.3	1.3	0.7	0.7	0.7	0.7	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

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CATALOG NUMBER: PRV-P-30-730-U-5MQ

CANDELA DISTRIBUTION (continued):

	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	551.9	551.9	551.9	551.9	551.9	551.9	551.9	551.9	551.9	551.9
2.5°	553.2	553.2	553.2	553.9	555.9	551.9	554.6	552.5	550.5	551.2
5°	556.6	554.6	553.9	555.9	556.6	554.6	556.6	553.9	553.9	551.2
7.5°	559.3	559.3	556.6	559.3	559.3	557.9	557.2	556.6	556.6	550.5
10°	568.0	566.0	562.6	562.6	563.3	563.3	562.6	561.3	559.3	556.6
12.5°	580.1	577.4	573.4	573.4	573.4	575.4	573.4	571.3	568.0	567.3
15°	595.5	590.8	586.8	586.1	586.1	585.4	585.4	582.8	579.4	578.1
17.5°	611.0	604.9	599.5	600.9	597.5	597.5	594.8	596.9	592.8	593.5
20°	628.4	623.7	619.0	619.7	617.0	618.3	614.3	613.6	609.6	609.6
22.5°	649.9	645.9	640.5	641.8	639.8	639.8	635.1	631.8	627.7	625.1
25°	676.1	670.0	666.0	666.0	666.0	662.7	659.3	655.9	651.2	649.2
27.5°	705.0	699.6	696.2	695.6	692.9	688.2	684.1	684.1	676.8	673.4
30°	732.5	729.8	727.8	725.1	723.1	722.4	715.0	708.3	703.6	700.3
32.5°	758.0	757.3	758.0	758.7	760.0	754.0	745.9	738.5	727.8	729.8
35°	785.5	784.2	786.9	794.2	796.9	790.9	778.8	763.4	754.0	751.3
37.5°	807.0	808.3	817.1	827.8	832.5	823.1	803.0	782.8	769.4	767.4
40°	827.8	832.5	843.3	859.4	868.1	854.0	826.5	801.6	782.2	780.1
42.5°	850.0	854.0	868.1	890.3	898.3	882.9	850.0	817.1	792.9	787.5
45°	870.8	876.2	895.6	923.8	932.5	913.7	871.5	829.2	801.0	796.3
47.5°	897.0	905.7	927.8	958.7	965.4	945.3	897.6	849.3	816.4	811.7
50°	928.5	936.6	964.1	995.7	998.3	977.5	933.2	882.9	845.3	837.9
52.5°	960.7	974.2	1005.7	1033.9	1038.0	1015.8	972.2	921.1	877.5	873.5
55°	994.3	1007.7	1044.7	1074.2	1078.9	1062.1	1021.8	966.1	917.8	909.1
57.5°	1026.5	1040.0	1078.9	1117.8	1124.6	1115.8	1068.2	1002.4	952.0	945.3
60°	1046.7	1066.2	1112.5	1160.8	1177.6	1166.2	1102.4	1023.2	967.5	958.1
62.5°	1057.4	1084.3	1143.4	1207.8	1238.0	1215.9	1117.2	1021.8	956.0	947.3
65°	1009.8	1066.8	1159.5	1254.8	1295.1	1251.5	1111.8	991.0	921.8	907.0
67°	924.5	993.0	1119.9	1262.2	1325.3	1249.4	1062.8	908.4	814.4	800.3
67.5°	902.3	972.2	1104.4	1254.8	1327.3	1245.4	1041.3	881.5	780.8	770.1
70°	716.4	808.3	973.5	1153.4	1266.2	1154.8	909.7	720.4	595.5	564.0
72.5°	504.9	595.5	775.4	959.4	1049.4	976.2	774.8	578.7	384.7	355.8
75°	255.1	316.9	459.9	632.4	754.0	717.7	486.8	261.8	81.9	64.5
77.5°	112.8	121.5	177.9	270.6	392.1	305.5	159.1	58.4	26.2	23.5
80°	78.6	87.3	86.6	98.7	106.7	93.3	63.1	24.8	8.7	3.4
82.5°	55.1	61.8	57.7	55.1	53.0	43.0	28.2	10.1	2.0	0.0
85°	18.1	22.8	19.5	21.5	22.2	11.4	2.7	0.7	0.0	0.0
87.5°	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	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

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

Photopic Flux vs. Wavelength

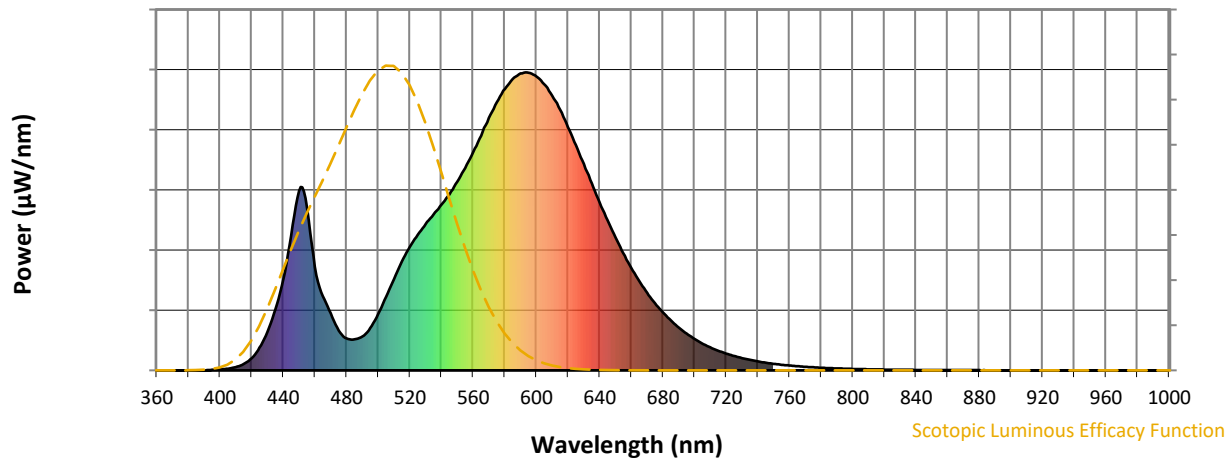


Photopic Lumens: NR

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			

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Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.24

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	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

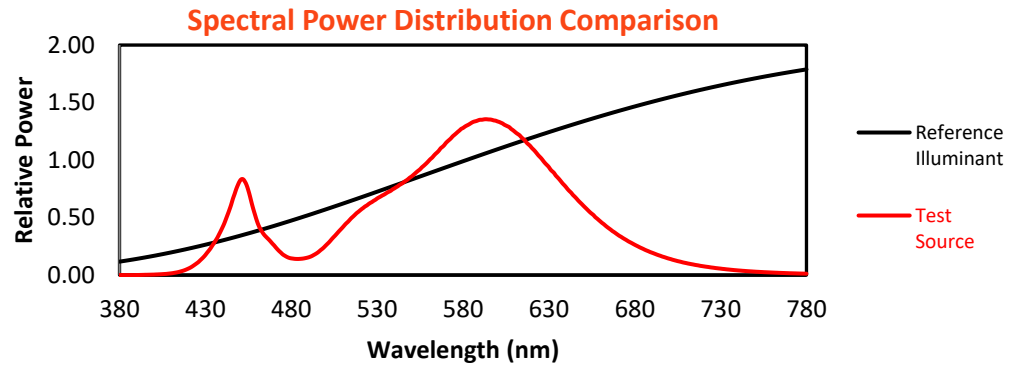
λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)
360	0	NR	490	114	NR	620	817	NR	750	22	NR	880	1	NR
365	0	NR	495	141	NR	625	756	NR	755	19	NR	885	1	NR
370	0	NR	500	189	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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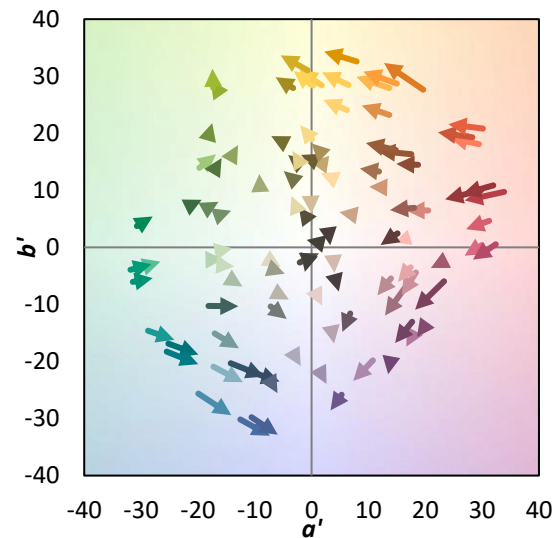
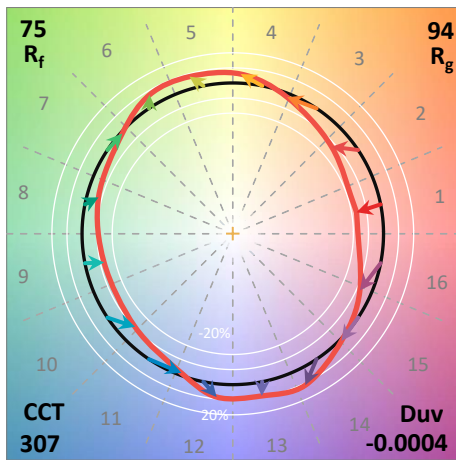
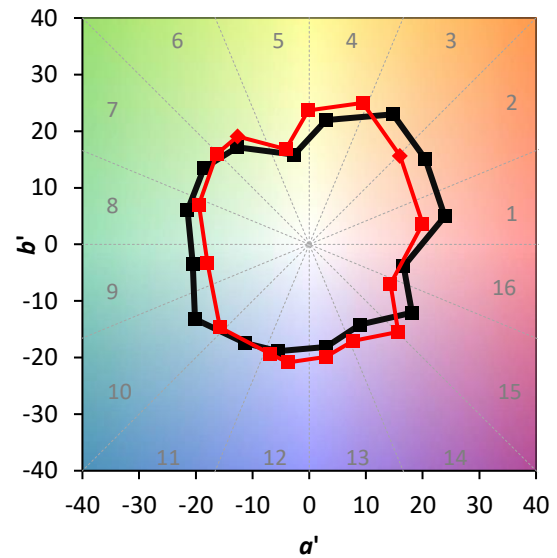
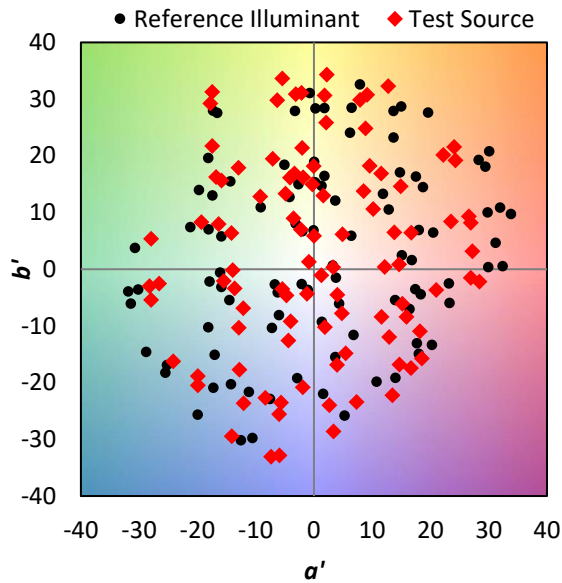
TM-30-18

Summary

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

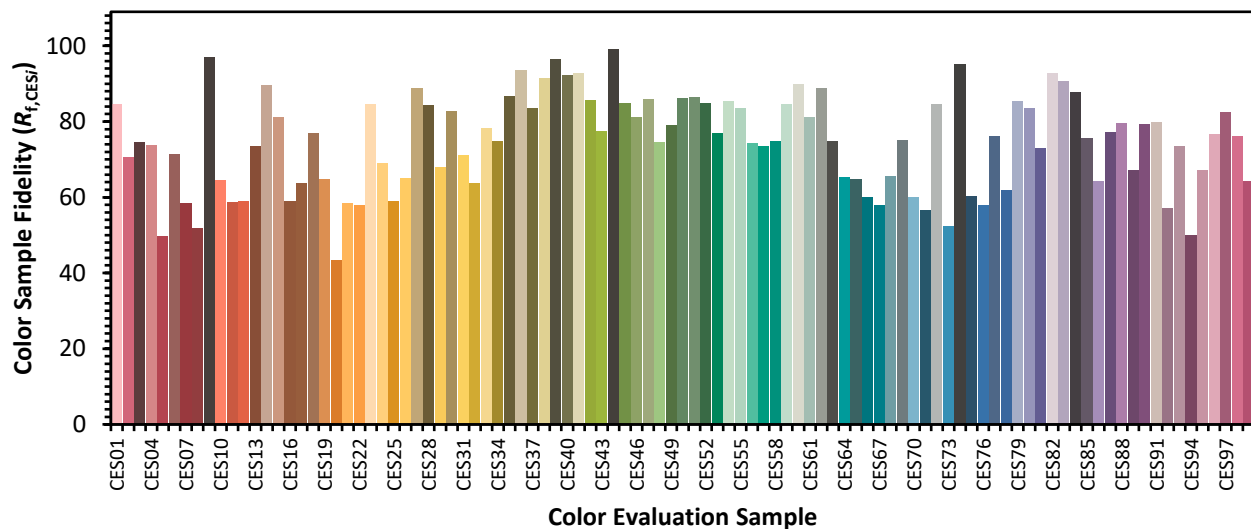


Color Vector Graphics

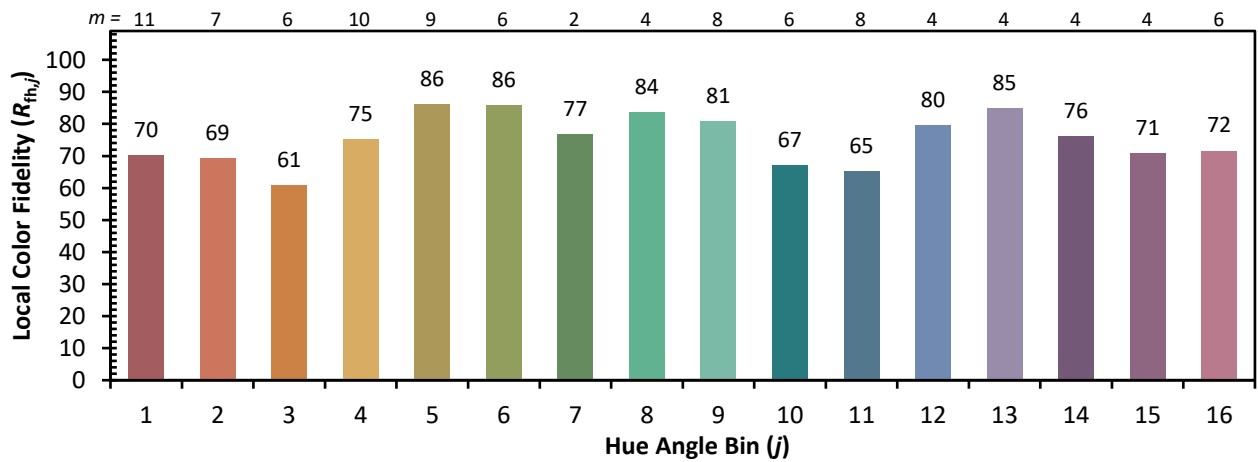
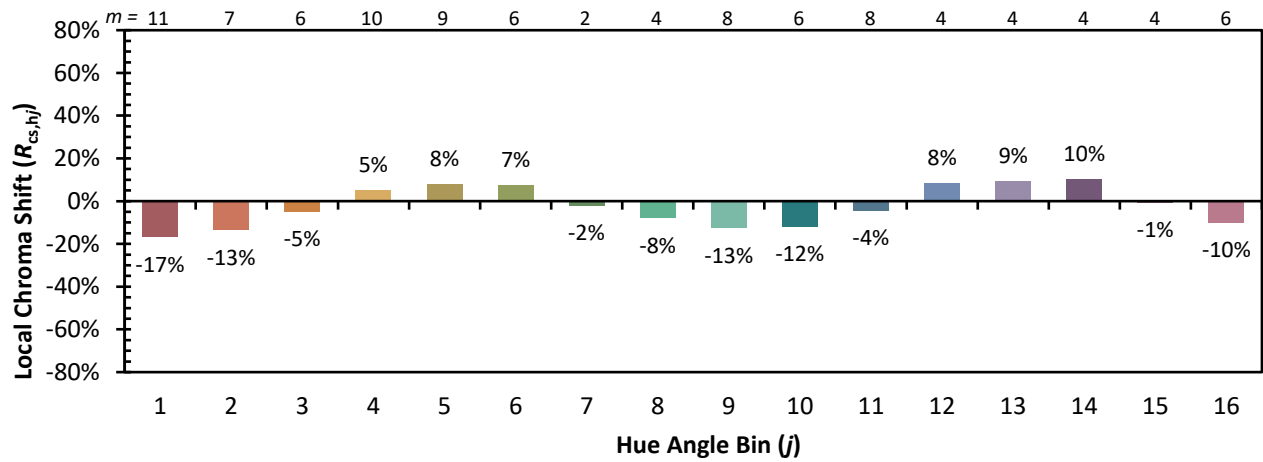


Individual Sample Fidelity Index ($R_{f,i}$)

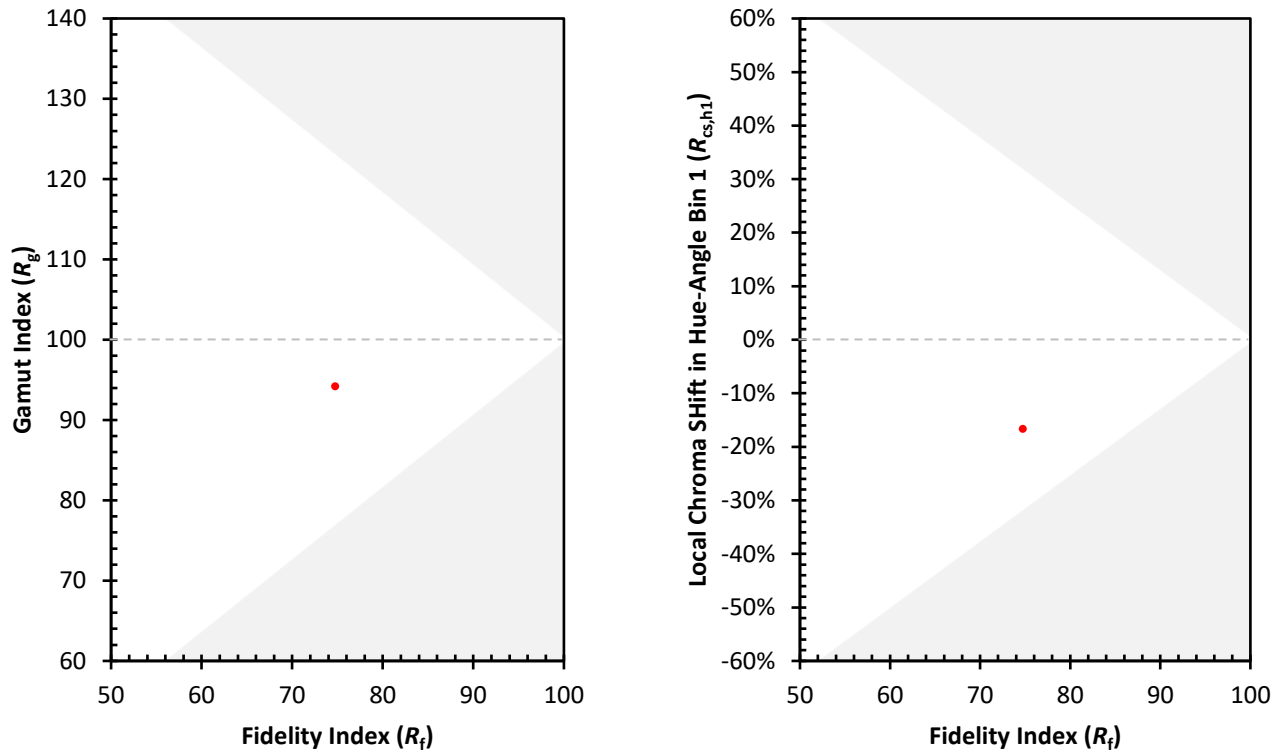
CES01 = 86	CES26 = 65	CES51 = 86	CES76 = 58
CES02 = 62	CES27 = 89	CES52 = 85	CES77 = 76
CES03 = 31	CES28 = 84	CES53 = 77	CES78 = 62
CES04 = 71	CES29 = 68	CES54 = 85	CES79 = 85
CES05 = 49	CES30 = 83	CES55 = 84	CES80 = 84
CES06 = 51	CES31 = 71	CES56 = 74	CES81 = 73
CES07 = 41	CES32 = 64	CES57 = 74	CES82 = 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)