

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: P1462105

Luminaire Tested: PRV-P-30-740-U-T2U

Issue Date: 06/10/2026

Test Information

Test Method: LM-79-2024
Report Number: P1462105
Test Lab: INNOVATION CENTER(G3)
Issue Date: 6/11/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: PRV-P-30-740-U-T2U
Description: PREVAIL PETITE DISCRETE LED 1 SQUARE 30W 70CRI 4000K FIXTURE w/ TYPE II URBAN DISTRIBUTION OPTIC
Light Source: (10) 4000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 4566.5 lumens
Efficiency: N/A
Efficacy: 138.8 lumens/watt
Luminous Opening: Rectangular (W 0.33' x L: 0.33' x H: 0')
IES Classification: Type II - Medium
BUG Rating: B1 - U0 - G1

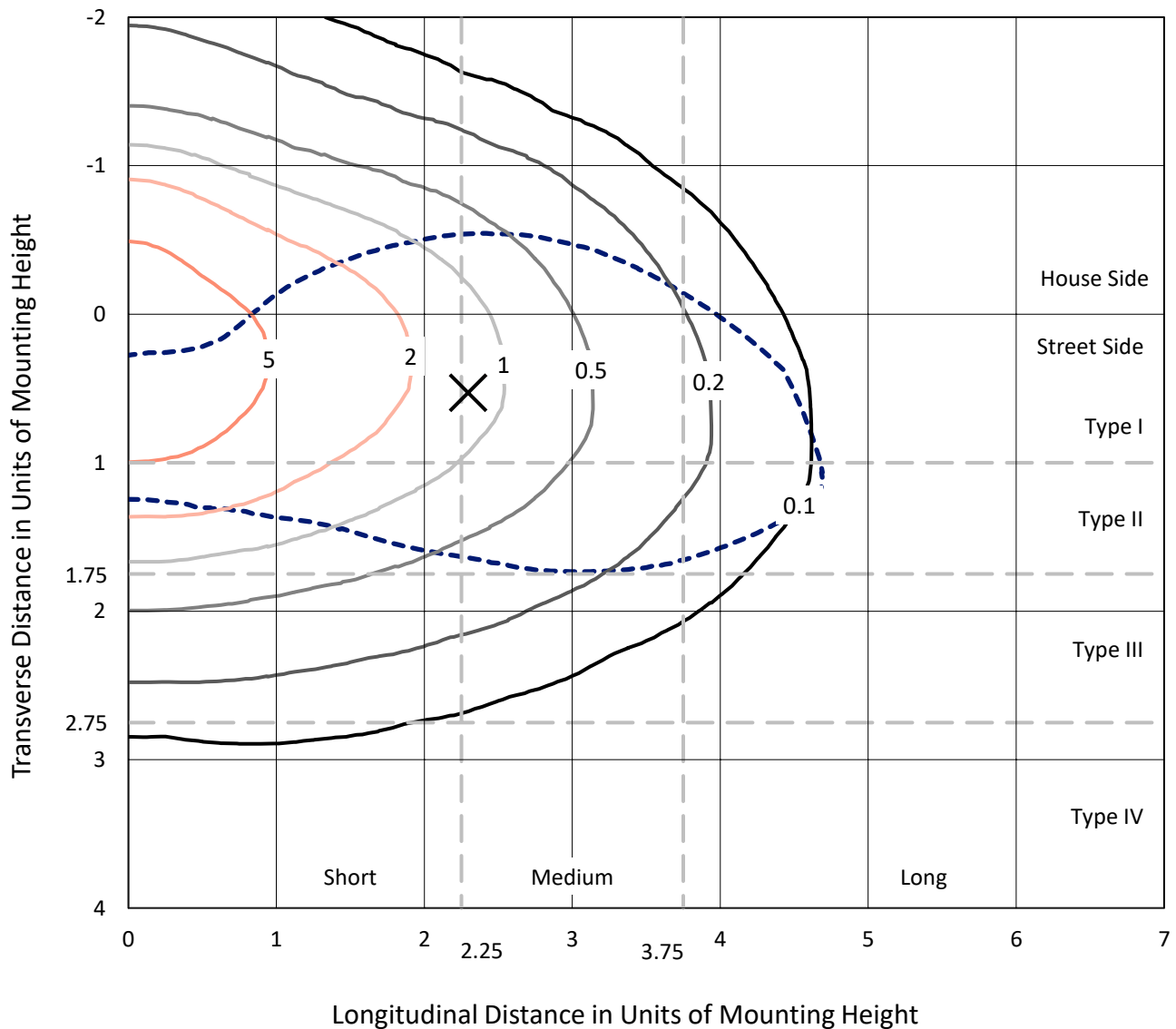
Input Watts (W): 32.9
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): 10.0%
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
- - - 1/2 Max cd

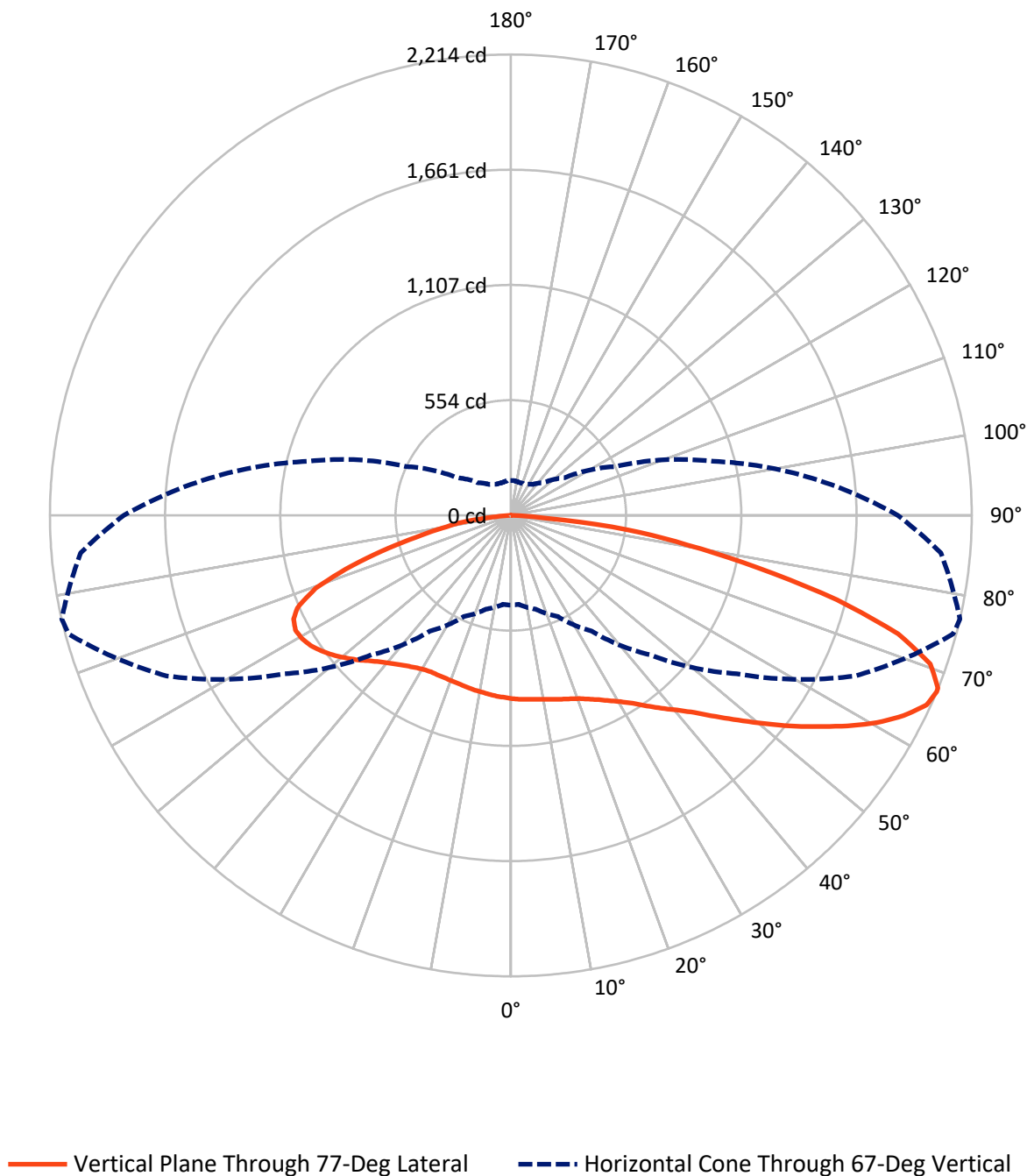


Based on 10 foot mounting height. Maximum calculated value = 9.9 fc
Type II - Medium - N/A

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Luminous Intensity Polar Plot



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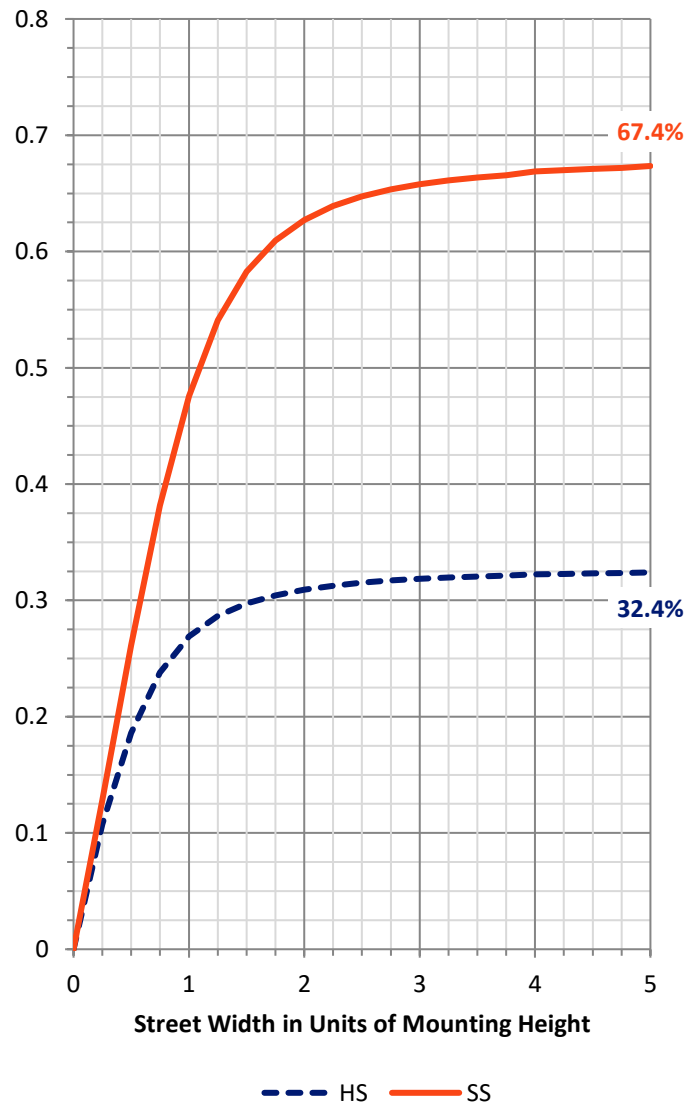
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1488.0	0.0	1488.0
	% Fixture	32.6	0.0	32.6
Street Side	Lumens	3078.5	0.0	3078.5
	% Fixture	67.4	0.0	67.4
Total	Lumens	4566.5	0.0	4566.5
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	84.6	1.9
10°-20°	257.7	5.6
20°-30°	438.6	9.6
30°-40°	629.1	13.8
40°-50°	798.8	17.5
50°-60°	878.7	19.2
60°-70°	848.8	18.6
70°-80°	533.9	11.7
80°-90°	96.3	2.1
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°	4566.5	100.0
0°-180°	4566.5	100.0

Coefficient of Utilization



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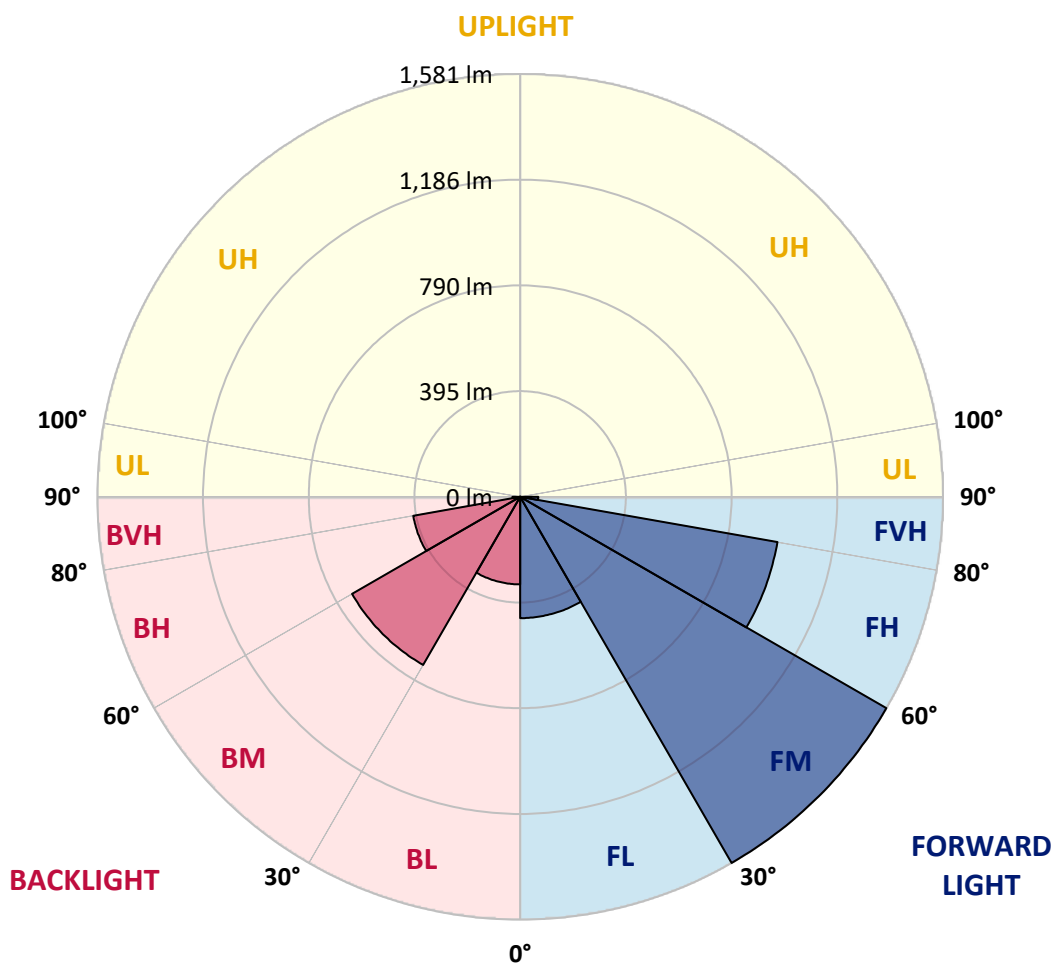
CATALOG NUMBER: PRV-P-30-740-U-T2U

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	453.5	9.9			
FM	(30°-60°)	1580.8	34.6			
FH	(60°-80°)	976.8	21.4			G1/1800
FVH	(80°-90°)	67.4	1.5			G1/100
BL	(0°-30°)	327.5	7.2	B1/500		
BM	(30°-60°)	725.8	15.9	B1/1000		
BH	(60°-80°)	405.9	8.9	B1/500		G1/500
BVH	(80°-90°)	28.9	0.6			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 Medium



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	77°	85°
0°	880.8	880.8	880.8	880.8	880.8	880.8	880.8	880.8	880.8	880.8	880.8
2.5°	895.6	899.2	900.6	901.3	901.3	896.3	894.9	887.2	885.8	884.4	877.3
5°	930.2	928.1	931.6	927.4	926.7	916.1	907.6	897.1	887.2	887.2	879.4
7.5°	968.3	966.9	969.7	965.5	950.6	939.4	928.1	908.3	895.6	892.1	882.2
10°	1016.9	1012.0	1014.8	999.3	988.0	964.0	945.0	921.0	901.3	898.5	885.1
12.5°	1056.4	1057.1	1059.3	1044.4	1024.7	999.3	971.1	937.2	914.7	906.2	887.9
15°	1095.2	1103.0	1099.5	1086.1	1065.6	1031.0	994.4	954.9	922.4	916.1	894.2
17.5°	1134.7	1133.3	1133.3	1120.6	1095.9	1064.2	1020.5	972.5	933.7	926.7	900.6
20°	1171.4	1167.9	1168.6	1160.1	1135.4	1100.9	1049.4	997.9	952.1	939.4	909.0
22.5°	1201.7	1207.4	1211.6	1199.6	1174.9	1135.4	1086.8	1024.7	966.9	958.4	920.3
25°	1238.4	1241.2	1248.3	1242.6	1221.5	1184.1	1126.3	1059.3	993.0	981.0	936.5
27.5°	1277.9	1278.6	1288.5	1287.7	1258.1	1223.6	1165.7	1093.1	1021.9	1007.8	954.2
30°	1328.7	1326.5	1336.4	1332.2	1300.4	1263.1	1204.5	1129.8	1050.8	1038.1	979.6
32.5°	1370.3	1374.5	1376.6	1378.7	1347.0	1307.5	1248.3	1174.9	1091.0	1076.2	1012.7
35°	1410.5	1410.5	1418.2	1417.5	1390.0	1356.9	1299.0	1222.9	1141.1	1124.1	1057.8
37.5°	1438.7	1444.3	1450.7	1452.8	1424.6	1393.5	1348.4	1277.2	1194.7	1175.6	1105.1
40°	1443.6	1452.8	1478.2	1484.5	1457.0	1430.2	1397.1	1335.0	1247.6	1229.9	1158.7
42.5°	1454.9	1469.7	1488.7	1502.8	1478.9	1454.9	1440.8	1390.0	1311.0	1294.1	1224.3
45°	1403.4	1404.8	1438.0	1474.6	1475.3	1469.0	1482.4	1457.7	1390.0	1378.0	1302.6
47.5°	1342.8	1331.5	1358.3	1415.4	1450.7	1477.5	1519.8	1524.7	1478.9	1469.0	1390.0
50°	1186.9	1196.1	1268.0	1339.9	1403.4	1469.0	1552.2	1605.8	1584.6	1570.5	1484.5
52.5°	1019.1	1023.3	1103.7	1255.3	1344.2	1456.3	1572.7	1685.5	1684.1	1681.3	1586.1
55°	910.5	911.9	997.9	1120.6	1270.8	1408.3	1583.9	1761.7	1799.0	1789.9	1695.4
57.5°	796.2	802.6	870.3	962.6	1175.6	1342.8	1578.3	1821.6	1914.0	1907.6	1799.7
60°	684.8	701.0	738.4	833.6	1052.9	1258.1	1546.6	1873.1	2024.0	2021.2	1911.2
62.5°	583.2	591.7	627.7	721.4	904.8	1163.6	1493.0	1894.2	2115.7	2118.5	1994.4
65°	502.1	504.2	536.7	616.4	773.6	1051.5	1408.3	1874.5	2184.8	2195.4	2059.3
67°	430.9	428.8	466.9	536.7	679.1	947.1	1325.8	1824.4	2199.6	2214.4	2074.1
67.5°	404.1	408.3	452.1	517.6	660.8	920.3	1298.3	1806.1	2196.1	2213.0	2065.6
70°	292.0	295.5	360.4	433.7	551.5	781.4	1151.6	1679.2	2122.0	2138.3	1961.9
72.5°	221.4	223.6	284.9	357.6	458.4	644.6	979.6	1508.5	1921.0	1946.4	1756.0
75°	177.0	174.9	220.0	289.8	368.8	519.0	770.1	1212.3	1580.4	1617.8	1426.0
77.5°	136.8	135.4	156.6	227.1	294.8	394.9	565.6	919.6	1220.8	1213.0	1080.4
80°	86.0	88.2	93.8	149.5	209.5	274.3	378.7	590.3	839.2	860.4	765.2
82.5°	44.4	48.7	52.2	81.1	111.4	152.3	239.8	372.4	555.7	567.7	514.8
85°	9.2	8.5	12.0	20.5	31.7	50.1	71.9	119.9	161.5	178.4	158.0
87.5°	0.7	0.7	1.4	1.4	1.4	2.1	4.2	4.2	3.5	3.5	3.5
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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CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	880.8	880.8	880.8	880.8	880.8	880.8	880.8	880.8	880.8	880.8	880.8
2.5°	880.1	876.6	874.5	871.0	870.3	871.7	867.4	866.0	861.8	859.0	859.7
5°	880.1	875.9	869.5	860.4	858.3	857.6	852.6	846.3	841.3	839.9	836.4
7.5°	878.0	873.8	863.2	853.3	844.2	839.2	835.0	829.3	819.5	813.1	813.8
10°	878.0	871.0	856.9	843.5	831.5	820.9	813.1	806.1	799.0	790.6	792.0
12.5°	880.1	871.7	852.6	833.6	817.4	805.4	794.8	786.3	780.7	770.8	770.8
15°	882.9	870.3	846.3	823.7	804.7	789.2	775.0	767.3	760.9	756.0	755.3
17.5°	885.1	871.0	840.6	811.7	787.0	768.7	756.7	751.1	747.5	744.0	742.6
20°	890.0	873.8	837.1	801.8	772.9	751.1	741.2	737.7	738.4	734.1	733.4
22.5°	901.3	877.3	833.6	791.3	754.6	736.3	726.4	721.4	722.9	720.0	720.0
25°	909.7	885.8	832.9	782.1	742.6	719.3	708.8	705.2	705.2	702.4	700.3
27.5°	923.1	895.6	830.8	773.6	727.1	702.4	689.0	684.8	681.3	680.5	679.8
30°	947.1	911.9	835.0	760.9	710.9	681.3	664.3	658.7	657.3	657.3	655.9
32.5°	972.5	935.8	843.5	756.7	695.4	656.6	638.9	631.9	632.6	629.1	629.1
35°	1013.4	964.8	856.1	757.4	679.8	631.2	612.1	607.2	602.3	598.7	598.7
37.5°	1052.9	1000.7	871.0	754.6	667.1	610.7	586.0	571.2	567.7	564.2	563.5
40°	1101.6	1039.5	889.3	747.5	650.2	584.6	551.5	531.0	531.0	529.6	528.2
42.5°	1160.8	1088.9	909.0	746.8	631.9	558.5	510.6	489.4	485.9	485.2	488.7
45°	1229.9	1150.9	935.8	746.1	615.7	528.9	470.4	440.1	437.9	430.9	432.3
47.5°	1309.6	1217.2	966.2	743.3	595.2	493.7	424.5	391.4	380.8	376.6	373.8
50°	1396.4	1287.0	993.0	739.8	568.4	451.3	378.0	342.0	328.6	321.6	318.1
52.5°	1493.0	1356.2	1020.5	732.7	536.0	410.4	335.7	299.7	284.2	277.9	275.7
55°	1584.6	1426.7	1042.3	722.9	503.5	367.4	296.2	263.8	251.1	248.2	247.5
57.5°	1671.4	1491.6	1061.4	706.6	466.9	331.5	265.9	238.4	228.5	231.3	230.6
60°	1750.4	1548.0	1069.8	682.0	429.5	296.2	241.2	218.6	213.0	218.6	217.9
62.5°	1826.5	1589.6	1067.7	650.9	390.7	268.7	218.6	201.0	199.6	211.6	212.3
65°	1860.4	1598.0	1045.9	605.1	349.8	240.5	197.5	178.4	178.4	186.2	187.6
67°	1859.0	1574.1	1004.2	555.7	315.2	221.4	181.9	165.0	162.9	167.8	167.1
67.5°	1846.3	1560.0	987.3	542.3	307.5	216.5	177.7	161.5	160.1	164.3	162.9
70°	1732.0	1447.8	889.3	464.7	267.3	192.5	158.0	144.6	139.6	142.5	141.0
72.5°	1515.5	1250.4	729.9	378.0	231.3	166.4	138.2	123.4	117.8	113.5	110.7
75°	1204.5	983.8	559.2	299.7	189.0	140.3	115.7	98.0	85.3	86.7	85.3
77.5°	904.8	722.9	402.7	229.2	146.0	112.1	87.4	70.5	61.4	66.3	64.2
80°	645.3	507.1	289.8	167.1	103.7	74.8	60.6	47.3	50.1	50.1	27.5
82.5°	447.8	356.1	206.6	110.0	61.4	43.7	32.4	29.6	38.1	15.5	0.7
85°	136.8	115.7	80.4	39.5	19.7	12.0	7.1	12.0	4.2	0.7	0.0
87.5°	3.5	3.5	2.8	2.8	1.4	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	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: SP2-2501-321-1

Test Date: 04/09/2025

Luminaire Tested: GKO-PB1E-740-U-T4W

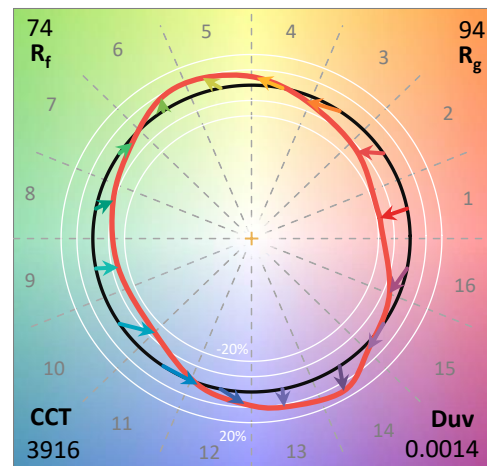
Data in this report applies to families of products including GKO-PB1E-740-U-T4W

Test Information

Test Method: LM-79-2019
 Report Number: SP2-2501-321-1
 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-740-U-T4W**
 Description: Gekko Wedge Wall Pack Fixture 1 SQ w/ T4W distribution

Spectral Parameters

CCT (K):	3916	CRI (Ra):	71.0		
CIE u':	0.2259	R1:	67.4	R9:	-37.9
CIE v':	0.5049	R2:	78.3	R10:	48.9
Duv:	0.0014	R3:	87.2	R11:	64.6
CIE x:	0.3853	R4:	69.5	R12:	40.9
CIE y:	0.3827	R5:	67.2	R13:	69.2
CIE z:	0.2321	R6:	69.3	R14:	92.7
Peak Wavelength (nm):	449	R7:	79.9	R15:	59.8
Dominant Wavelength (nm):	578	R8:	48.9		
Purity:	30.46652				
Rf:	73.5				
Rg:	93.5				



Test Conditions

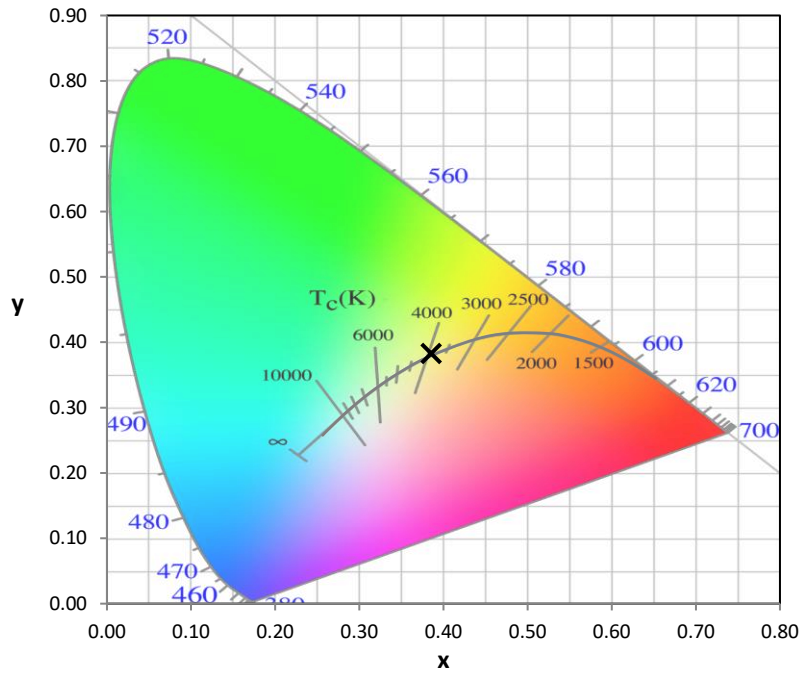
Stabilization Time: 33M
 Operation Time: 1H 33M
 Sphere Temperature (°C): 25.0

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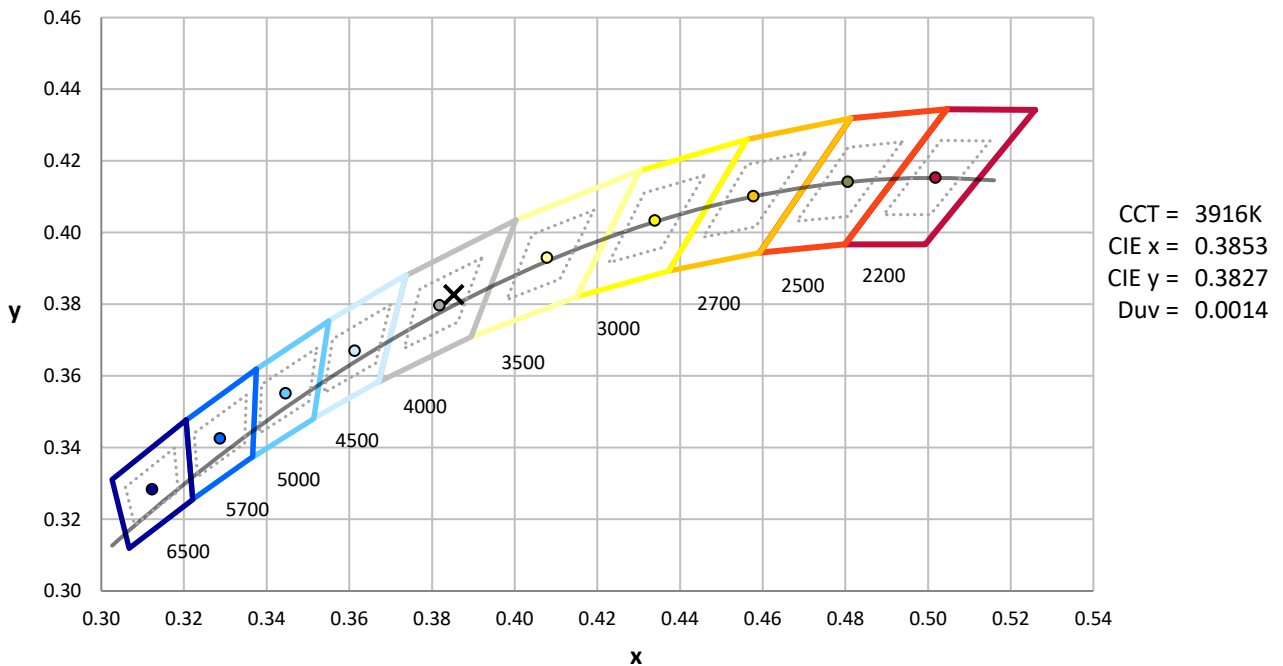
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN2187	1/6/2025	7/6/2025
Power Meter	INXT2011002	1/21/2025	1/21/2026
AC Power Source	IN0458	10/22/2024	10/22/2025
DC Power Source	IN0212	10/22/2024	10/22/2025
Sphere Thermometer	IN4036B	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 4000K 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	132	NR	620	668	NR	750	17	NR	880	1	NR
365	0	NR	495	174	NR	625	611	NR	755	15	NR	885	0	NR
370	0	NR	500	238	NR	630	554	NR	760	13	NR	890	0	NR
375	0	NR	505	314	NR	635	498	NR	765	11	NR	895	0	NR
380	0	NR	510	392	NR	640	445	NR	770	10	NR	900	0	NR
385	1	NR	515	467	NR	645	394	NR	775	8	NR	905	0	NR
390	2	NR	520	526	NR	650	347	NR	780	7	NR	910	0	NR
395	4	NR	525	575	NR	655	305	NR	785	6	NR	915	0	NR
400	6	NR	530	613	NR	660	266	NR	790	5	NR	920	0	NR
405	10	NR	535	644	NR	665	231	NR	795	5	NR	925	0	NR
410	18	NR	540	673	NR	670	200	NR	800	4	NR	930	0	NR
415	34	NR	545	703	NR	675	174	NR	805	4	NR	935	0	NR
420	66	NR	550	734	NR	680	150	NR	810	3	NR	940	0	NR
425	124	NR	555	768	NR	685	129	NR	815	3	NR	945	0	NR
430	216	NR	560	804	NR	690	111	NR	820	2	NR	950	0	NR
435	352	NR	565	838	NR	695	95	NR	825	2	NR	955	0	NR
440	548	NR	570	872	NR	700	81	NR	830	2	NR	960	0	NR
445	836	NR	575	896	NR	705	69	NR	835	2	NR	965	0	NR
450	997	NR	580	913	NR	710	60	NR	840	1	NR	970	0	NR
455	705	NR	585	917	NR	715	51	NR	845	1	NR	975	0	NR
460	429	NR	590	911	NR	720	44	NR	850	1	NR	980	0	NR
465	316	NR	595	891	NR	725	38	NR	855	1	NR	985	0	NR
470	213	NR	600	862	NR	730	32	NR	860	1	NR	990	0	NR
475	143	NR	605	822	NR	735	28	NR	865	1	NR	995	0	NR
480	121	NR	610	776	NR	740	24	NR	870	1	NR	1000	0	NR
485	118	NR	615	725	NR	745	20	NR	875	1	NR			

REPORT NUMBER: SP2-2501-321-1

Scotopic Flux vs. Wavelength



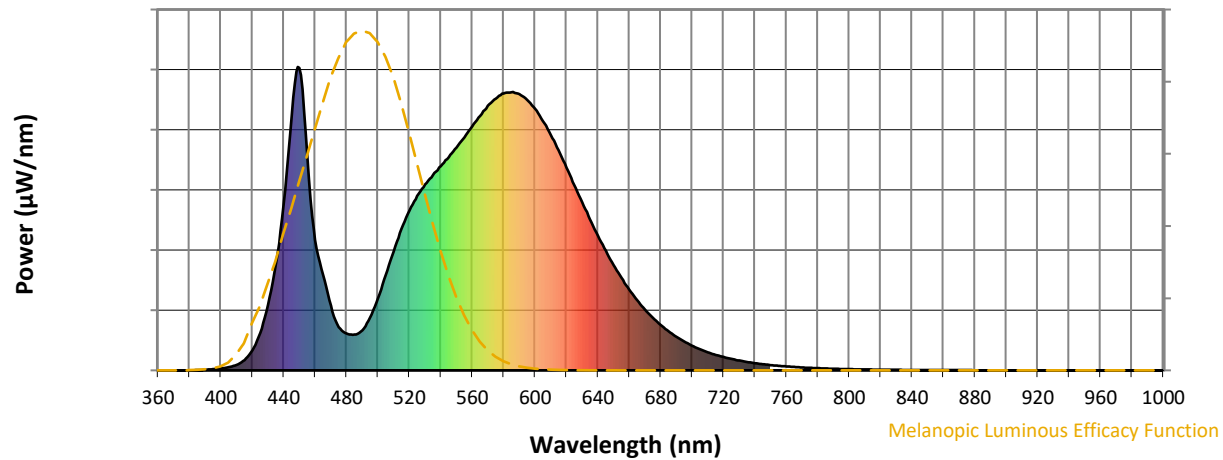
Scotopic Lumens: NR

S/P: 1.49

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	132	NR	620	668	NR	750	17	NR	880	1	NR
365	0	NR	495	174	NR	625	611	NR	755	15	NR	885	0	NR
370	0	NR	500	238	NR	630	554	NR	760	13	NR	890	0	NR
375	0	NR	505	314	NR	635	498	NR	765	11	NR	895	0	NR
380	0	NR	510	392	NR	640	445	NR	770	10	NR	900	0	NR
385	1	NR	515	467	NR	645	394	NR	775	8	NR	905	0	NR
390	2	NR	520	526	NR	650	347	NR	780	7	NR	910	0	NR
395	4	NR	525	575	NR	655	305	NR	785	6	NR	915	0	NR
400	6	NR	530	613	NR	660	266	NR	790	5	NR	920	0	NR
405	10	NR	535	644	NR	665	231	NR	795	5	NR	925	0	NR
410	18	NR	540	673	NR	670	200	NR	800	4	NR	930	0	NR
415	34	NR	545	703	NR	675	174	NR	805	4	NR	935	0	NR
420	66	NR	550	734	NR	680	150	NR	810	3	NR	940	0	NR
425	124	NR	555	768	NR	685	129	NR	815	3	NR	945	0	NR
430	216	NR	560	804	NR	690	111	NR	820	2	NR	950	0	NR
435	352	NR	565	838	NR	695	95	NR	825	2	NR	955	0	NR
440	548	NR	570	872	NR	700	81	NR	830	2	NR	960	0	NR
445	836	NR	575	896	NR	705	69	NR	835	2	NR	965	0	NR
450	997	NR	580	913	NR	710	60	NR	840	1	NR	970	0	NR
455	705	NR	585	917	NR	715	51	NR	845	1	NR	975	0	NR
460	429	NR	590	911	NR	720	44	NR	850	1	NR	980	0	NR
465	316	NR	595	891	NR	725	38	NR	855	1	NR	985	0	NR
470	213	NR	600	862	NR	730	32	NR	860	1	NR	990	0	NR
475	143	NR	605	822	NR	735	28	NR	865	1	NR	995	0	NR
480	121	NR	610	776	NR	740	24	NR	870	1	NR	1000	0	NR
485	118	NR	615	725	NR	745	20	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 2.88

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	132	NR	620	668	NR	750	17	NR	880	1	NR
365	0	NR	495	174	NR	625	611	NR	755	15	NR	885	0	NR
370	0	NR	500	238	NR	630	554	NR	760	13	NR	890	0	NR
375	0	NR	505	314	NR	635	498	NR	765	11	NR	895	0	NR
380	0	NR	510	392	NR	640	445	NR	770	10	NR	900	0	NR
385	1	NR	515	467	NR	645	394	NR	775	8	NR	905	0	NR
390	2	NR	520	526	NR	650	347	NR	780	7	NR	910	0	NR
395	4	NR	525	575	NR	655	305	NR	785	6	NR	915	0	NR
400	6	NR	530	613	NR	660	266	NR	790	5	NR	920	0	NR
405	10	NR	535	644	NR	665	231	NR	795	5	NR	925	0	NR
410	18	NR	540	673	NR	670	200	NR	800	4	NR	930	0	NR
415	34	NR	545	703	NR	675	174	NR	805	4	NR	935	0	NR
420	66	NR	550	734	NR	680	150	NR	810	3	NR	940	0	NR
425	124	NR	555	768	NR	685	129	NR	815	3	NR	945	0	NR
430	216	NR	560	804	NR	690	111	NR	820	2	NR	950	0	NR
435	352	NR	565	838	NR	695	95	NR	825	2	NR	955	0	NR
440	548	NR	570	872	NR	700	81	NR	830	2	NR	960	0	NR
445	836	NR	575	896	NR	705	69	NR	835	2	NR	965	0	NR
450	997	NR	580	913	NR	710	60	NR	840	1	NR	970	0	NR
455	705	NR	585	917	NR	715	51	NR	845	1	NR	975	0	NR
460	429	NR	590	911	NR	720	44	NR	850	1	NR	980	0	NR
465	316	NR	595	891	NR	725	38	NR	855	1	NR	985	0	NR
470	213	NR	600	862	NR	730	32	NR	860	1	NR	990	0	NR
475	143	NR	605	822	NR	735	28	NR	865	1	NR	995	0	NR
480	121	NR	610	776	NR	740	24	NR	870	1	NR	1000	0	NR
485	118	NR	615	725	NR	745	20	NR	875	1	NR			

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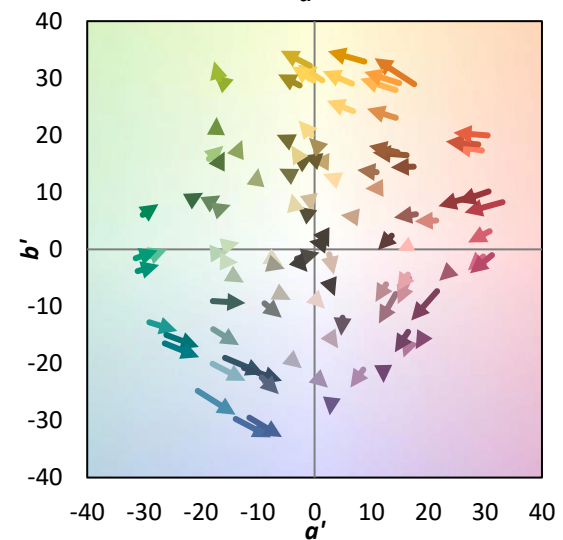
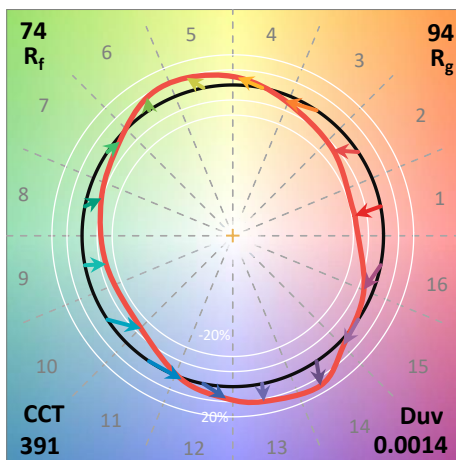
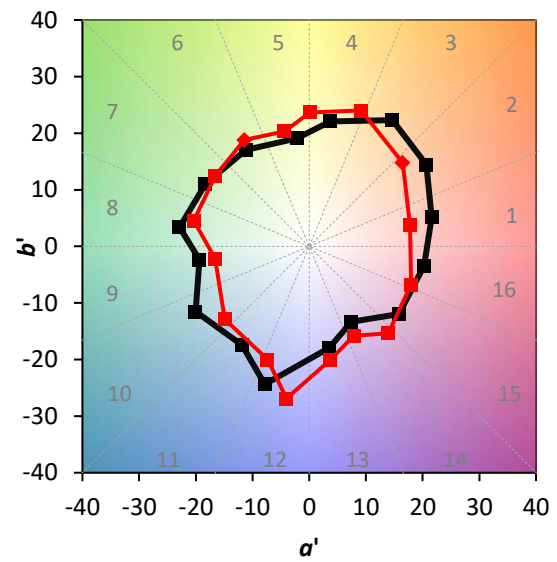
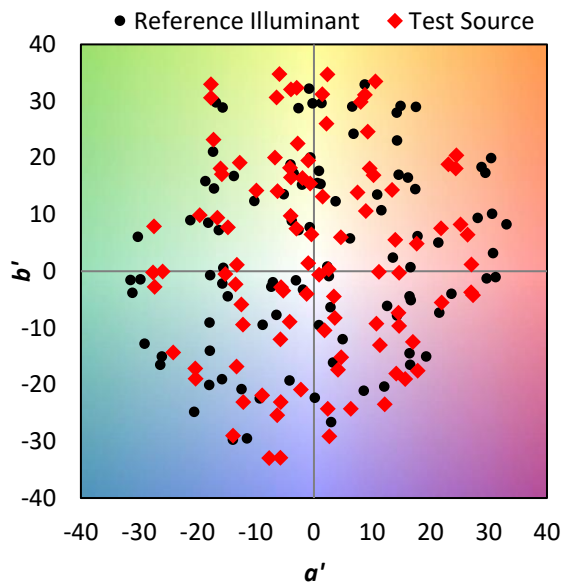
TM-30-18

Summary

$R_f = 73.5$
 $R_g = 93.5$
 $CIE R_a = 71.0$
 $R_g = -37.9$

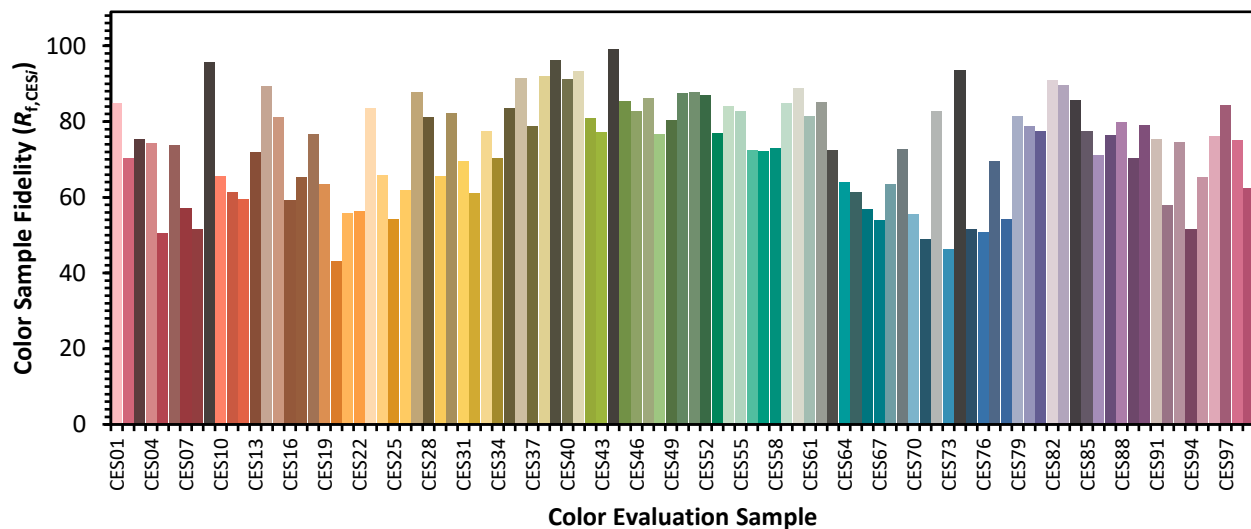


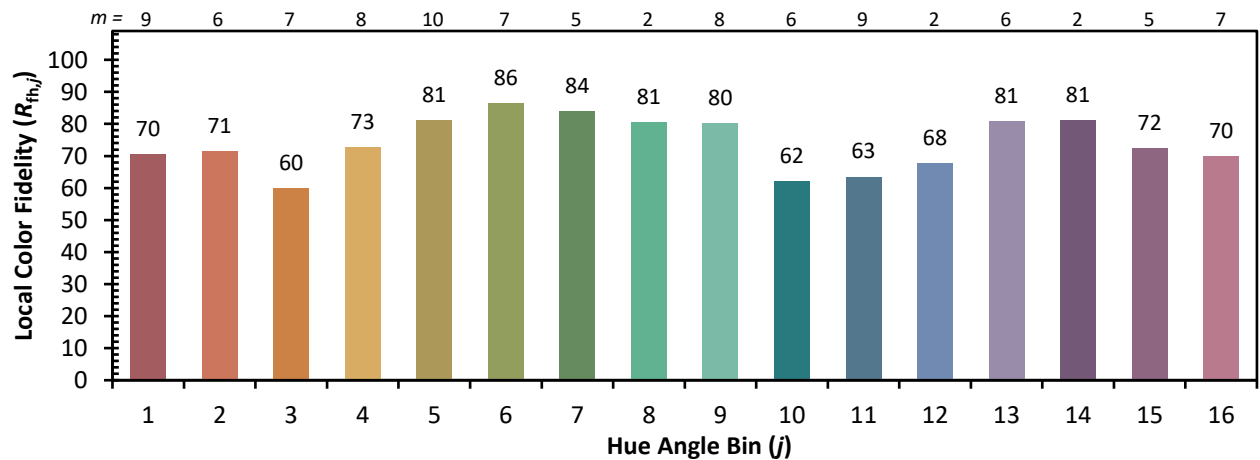
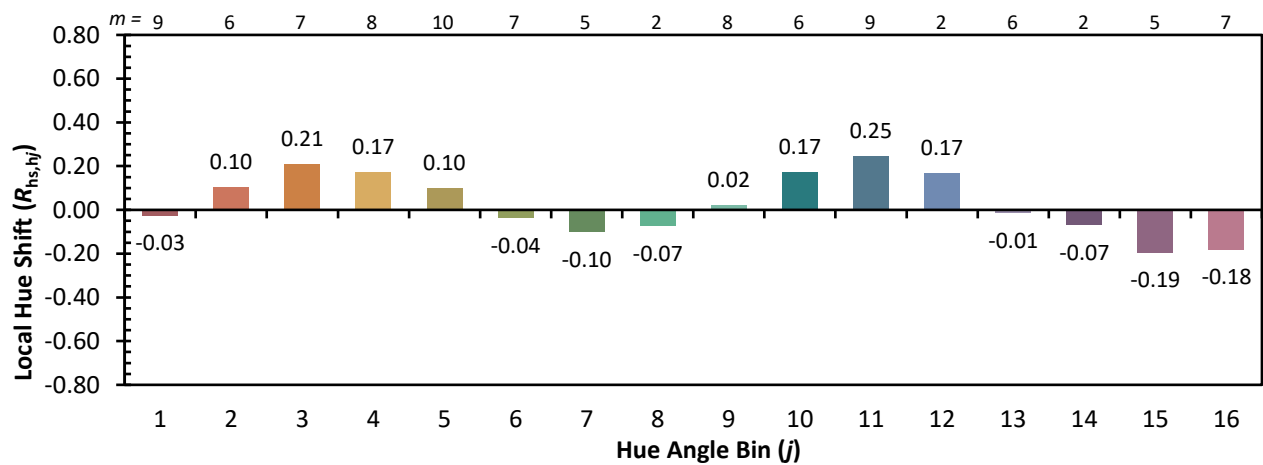
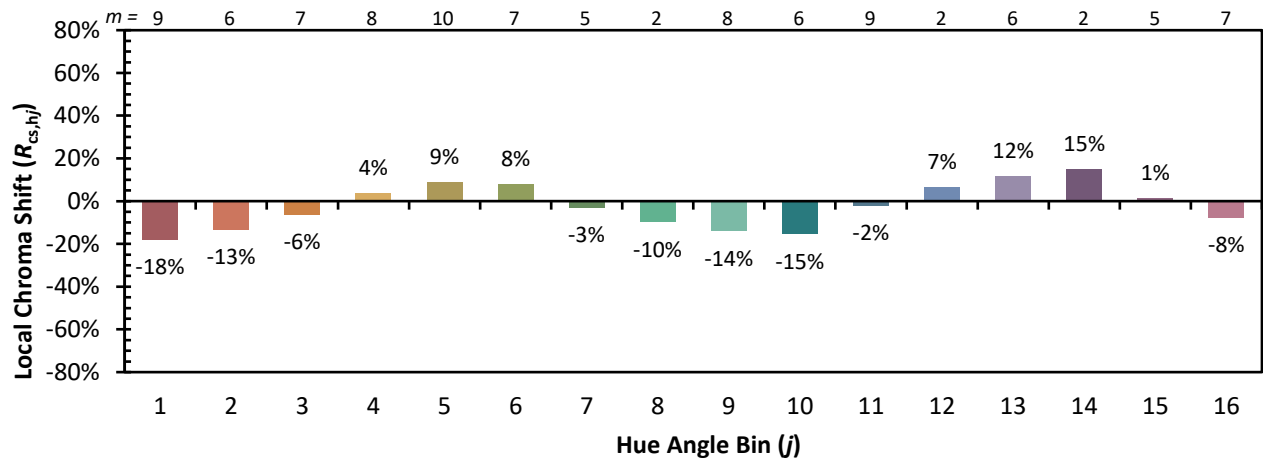
Color Vector Graphics



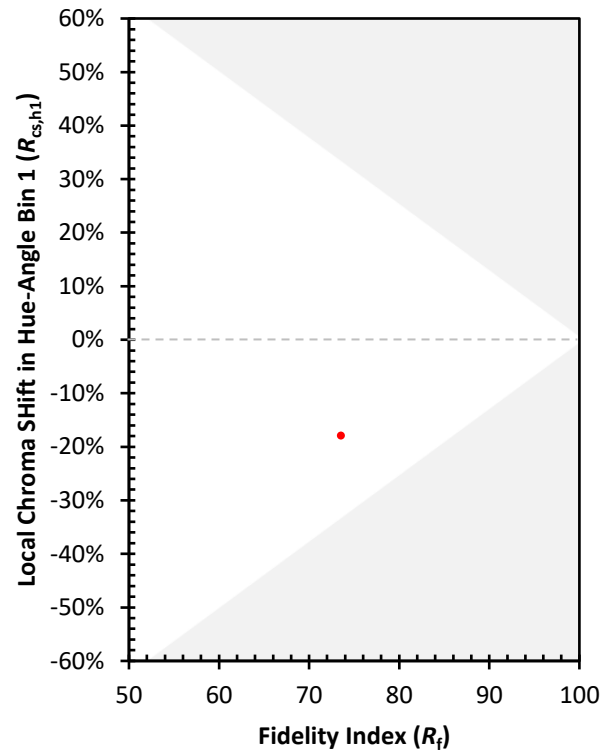
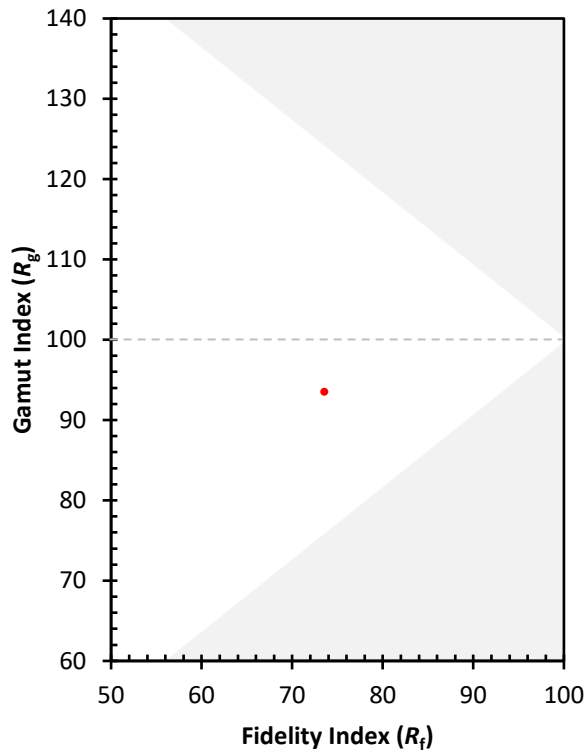
Individual Sample Fidelity Index ($R_{f,i}$)

CES01 = 85	CES26 = 62	CES51 = 88	CES76 = 51
CES02 = 61	CES27 = 88	CES52 = 87	CES77 = 70
CES03 = 30	CES28 = 81	CES53 = 77	CES78 = 54
CES04 = 70	CES29 = 66	CES54 = 84	CES79 = 81
CES05 = 47	CES30 = 82	CES55 = 83	CES80 = 79
CES06 = 50	CES31 = 69	CES56 = 73	CES81 = 77
CES07 = 40	CES32 = 61	CES57 = 72	CES82 = 91
CES08 = 39	CES33 = 77	CES58 = 73	CES83 = 90
CES09 = 29	CES34 = 70	CES59 = 85	CES84 = 86
CES10 = 74	CES35 = 84	CES60 = 89	CES85 = 77
CES11 = 57	CES36 = 91	CES61 = 81	CES86 = 71
CES12 = 63	CES37 = 79	CES62 = 85	CES87 = 76
CES13 = 42	CES38 = 92	CES63 = 72	CES88 = 80
CES14 = 74	CES39 = 96	CES64 = 64	CES89 = 70
CES15 = 71	CES40 = 91	CES65 = 61	CES90 = 79
CES16 = 46	CES41 = 93	CES66 = 57	CES91 = 75
CES17 = 49	CES42 = 81	CES67 = 54	CES92 = 58
CES18 = 56	CES43 = 77	CES68 = 63	CES93 = 75
CES19 = 72	CES44 = 99	CES69 = 73	CES94 = 52
CES20 = 65	CES45 = 85	CES70 = 56	CES95 = 65
CES21 = 86	CES46 = 83	CES71 = 49	CES96 = 76
CES22 = 78	CES47 = 86	CES72 = 83	CES97 = 84
CES23 = 92	CES48 = 77	CES73 = 46	CES98 = 75
CES24 = 91	CES49 = 81	CES74 = 93	CES99 = 62
CES25 = 72	CES50 = 87	CES75 = 52	



Color Rendition by Hue-Angle Bin


Measure Comparisons



(END OF REPORT)