

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: P1462113

Luminaire Tested: PRV-P-30-727-U-T2U

Issue Date: 06/10/2026

Test Information

Test Method: LM-79-2024
Report Number: P1462113
Test Lab: INNOVATION CENTER(G3)
Issue Date: 6/11/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: PRV-P-30-727-U-T2U
Description: PREVAIL PETITE DISCRETE LED 1 SQUARE 30W 70CRI 2700K FIXTURE w/ TYPE II URBAN DISTRIBUTION OPTIC
Light Source: (10) 2700K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 4196.6 lumens
Efficiency: N/A
Efficacy: 127.6 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

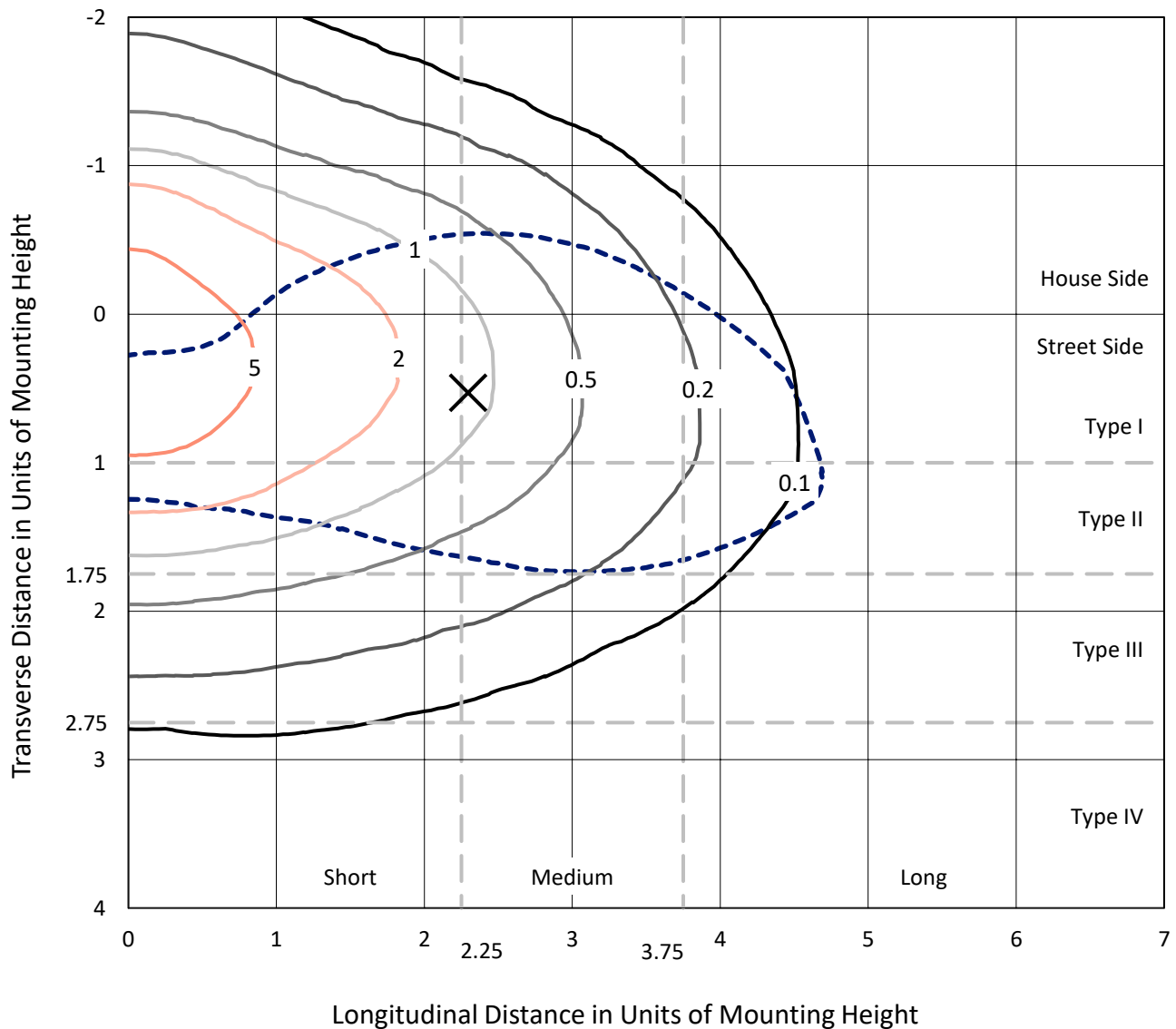
Input Watts (W): 32.9
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): 10.0%
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

REPORT NUMBER: P1462113

CATALOG NUMBER: PRV-P-30-727-U-T2U

Iso-Footcandle Lines of Horizontal Illumination

✕ Max cd
 - - - 1/2 Max cd

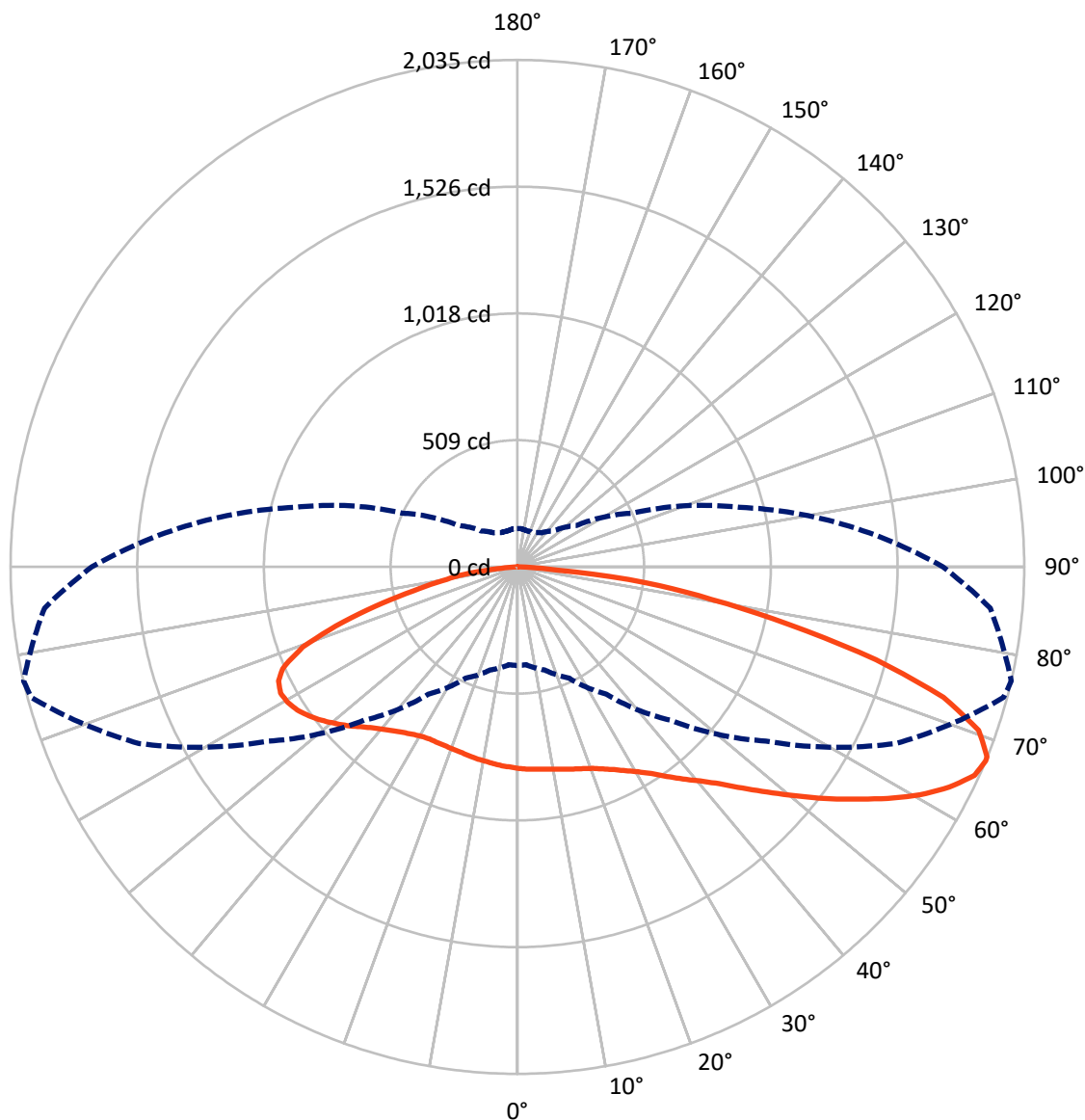


Based on 10 foot mounting height. Maximum calculated value = 9.1 fc
 Type II - Medium - N/A

REPORT NUMBER: P1462113

CATALOG NUMBER: PRV-P-30-727-U-T2U

Luminous Intensity Polar Plot



— Vertical Plane Through 77-Deg Lateral

- - - Horizontal Cone Through 67-Deg Vertical

REPORT NUMBER: P1462113

CATALOG NUMBER: PRV-P-30-727-U-T2U

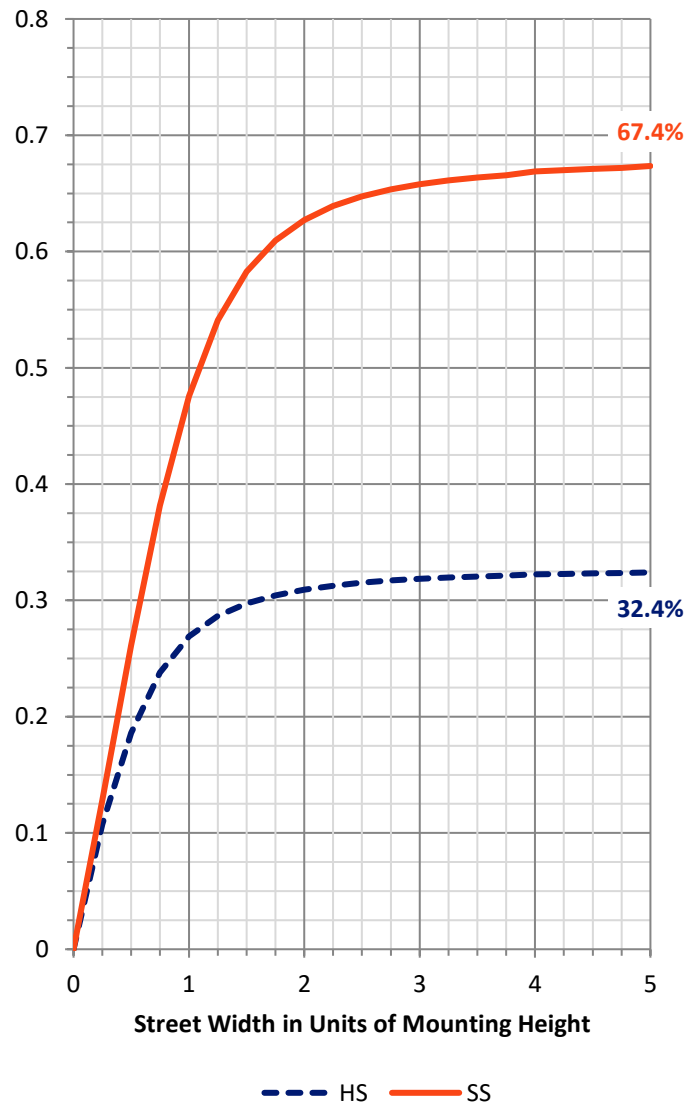
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1367.5	0.0	1367.5
	% Fixture	32.6	0.0	32.6
Street Side	Lumens	2829.1	0.0	2829.1
	% Fixture	67.4	0.0	67.4
Total	Lumens	4196.6	0.0	4196.6
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	77.8	1.9
10°-20°	236.8	5.6
20°-30°	403.1	9.6
30°-40°	578.1	13.8
40°-50°	734.1	17.5
50°-60°	807.6	19.2
60°-70°	780.0	18.6
70°-80°	490.7	11.7
80°-90°	88.5	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°	4196.6	100.0
0°-180°	4196.6	100.0

Coefficient of Utilization



REPORT NUMBER: P1462113

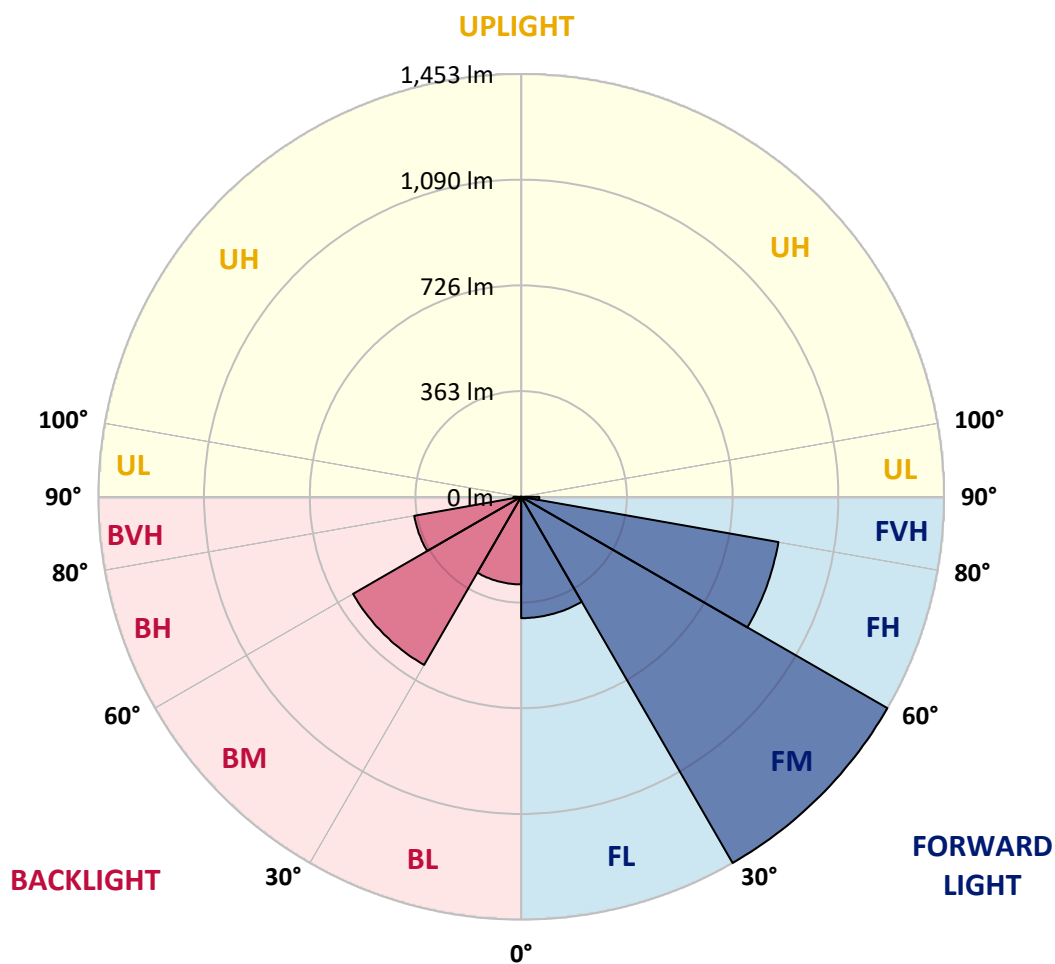
CATALOG NUMBER: PRV-P-30-727-U-T2U

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	416.7	9.9			
FM	(30°-60°)	1452.7	34.6			
FH	(60°-80°)	897.7	21.4			G1/1800
FVH	(80°-90°)	62.0	1.5			G1/100
BL	(0°-30°)	300.9	7.2	B1/500		
BM	(30°-60°)	667.0	15.9	B1/1000		
BH	(60°-80°)	373.0	8.9	B1/500		G1/500
BVH	(80°-90°)	26.5	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



REPORT NUMBER: P1462113

CATALOG NUMBER: PRV-P-30-727-U-T2U

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	77°	85°
0°	809.5	809.5	809.5	809.5	809.5	809.5	809.5	809.5	809.5	809.5	809.5
2.5°	823.1	826.3	827.6	828.3	828.3	823.7	822.4	815.3	814.0	812.7	806.2
5°	854.9	852.9	856.1	852.3	851.6	841.9	834.1	824.4	815.3	815.3	808.2
7.5°	889.8	888.6	891.1	887.3	873.6	863.3	852.9	834.8	823.1	819.9	810.8
10°	934.6	930.0	932.6	918.4	908.0	886.0	868.5	846.4	828.3	825.7	813.4
12.5°	970.9	971.5	973.5	959.8	941.7	918.4	892.4	861.3	840.6	832.8	816.0
15°	1006.5	1013.6	1010.4	998.1	979.3	947.5	913.8	877.5	847.7	841.9	821.8
17.5°	1042.8	1041.5	1041.5	1029.8	1007.2	978.0	937.8	893.7	858.1	851.6	827.6
20°	1076.5	1073.3	1073.9	1066.1	1043.4	1011.7	964.4	917.1	874.9	863.3	835.4
22.5°	1104.4	1109.6	1113.4	1102.4	1079.7	1043.4	998.7	941.7	888.6	880.8	845.8
25°	1138.1	1140.7	1147.1	1142.0	1122.5	1088.2	1035.0	973.5	912.5	901.5	860.7
27.5°	1174.4	1175.0	1184.1	1183.4	1156.2	1124.5	1071.3	1004.6	939.1	926.1	876.9
30°	1221.0	1219.1	1228.2	1224.3	1195.1	1160.8	1107.0	1038.3	965.7	954.0	900.2
32.5°	1259.3	1263.2	1265.1	1267.0	1237.9	1201.6	1147.1	1079.7	1002.6	989.0	930.7
35°	1296.2	1296.2	1303.3	1302.7	1277.4	1247.0	1193.8	1123.8	1048.6	1033.1	972.2
37.5°	1322.1	1327.3	1333.2	1335.1	1309.2	1280.7	1239.2	1173.7	1097.9	1080.4	1015.6
40°	1326.7	1335.1	1358.4	1364.3	1339.0	1314.4	1283.9	1226.9	1146.5	1130.3	1064.8
42.5°	1337.0	1350.7	1368.2	1381.1	1359.1	1337.0	1324.1	1277.4	1204.8	1189.3	1125.1
45°	1289.7	1291.0	1321.5	1355.2	1355.8	1350.0	1362.3	1339.6	1277.4	1266.4	1197.1
47.5°	1234.0	1223.6	1248.3	1300.7	1333.2	1357.8	1396.7	1401.2	1359.1	1350.0	1277.4
50°	1090.8	1099.2	1165.3	1231.4	1289.7	1350.0	1426.5	1475.7	1456.3	1443.3	1364.3
52.5°	936.5	940.4	1014.3	1153.6	1235.3	1338.3	1445.3	1549.0	1547.7	1545.1	1457.6
55°	836.7	838.0	917.1	1029.8	1167.9	1294.3	1455.6	1619.0	1653.3	1644.9	1558.0
57.5°	731.7	737.5	799.8	884.7	1080.4	1234.0	1450.5	1674.1	1759.0	1753.1	1654.0
60°	629.3	644.2	678.6	766.1	967.6	1156.2	1421.3	1721.4	1860.1	1857.5	1756.4
62.5°	536.0	543.8	576.8	663.0	831.5	1069.4	1372.0	1740.8	1944.3	1946.9	1832.8
65°	461.5	463.4	493.2	566.4	711.0	966.3	1294.3	1722.7	2007.8	2017.6	1892.5
67°	396.0	394.0	429.0	493.2	624.1	870.4	1218.4	1676.6	2021.4	2035.1	1906.1
67.5°	371.4	375.3	415.4	475.7	607.3	845.8	1193.2	1659.8	2018.2	2033.8	1898.3
70°	268.3	271.6	331.2	398.6	506.8	718.1	1058.4	1543.1	1950.1	1965.1	1803.0
72.5°	203.5	205.4	261.8	328.6	421.3	592.4	900.2	1386.3	1765.4	1788.8	1613.8
75°	162.7	160.7	202.2	266.4	339.0	477.0	707.7	1114.1	1452.4	1486.8	1310.5
77.5°	125.7	124.4	143.9	208.7	270.9	362.9	519.8	845.1	1121.9	1114.7	992.9
80°	79.1	81.0	86.2	137.4	192.5	252.1	348.0	542.5	771.2	790.7	703.2
82.5°	40.8	44.7	48.0	74.5	102.4	140.0	220.4	342.2	510.7	521.7	473.1
85°	8.4	7.8	11.0	18.8	29.2	46.0	66.1	110.2	148.4	164.0	145.2
87.5°	0.6	0.6	1.3	1.3	1.3	1.9	3.9	3.9	3.2	3.2	3.2
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: P1462113

CATALOG NUMBER: PRV-P-30-727-U-T2U

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	809.5	809.5	809.5	809.5	809.5	809.5	809.5	809.5	809.5	809.5	809.5
2.5°	808.8	805.6	803.7	800.4	799.8	801.1	797.2	795.9	792.0	789.4	790.0
5°	808.8	804.9	799.1	790.7	788.7	788.1	783.6	777.7	773.2	771.9	768.7
7.5°	806.9	803.0	793.3	784.2	775.8	771.2	767.4	762.2	753.1	747.3	747.9
10°	806.9	800.4	787.4	775.1	764.1	754.4	747.3	740.8	734.3	726.5	727.8
12.5°	808.8	801.1	783.6	766.1	751.2	740.1	730.4	722.6	717.5	708.4	708.4
15°	811.4	799.8	777.7	757.0	739.5	725.2	712.3	705.1	699.3	694.8	694.1
17.5°	813.4	800.4	772.5	746.0	723.3	706.4	695.4	690.2	687.0	683.8	682.5
20°	817.9	803.0	769.3	736.9	710.3	690.2	681.2	677.9	678.6	674.7	674.0
22.5°	828.3	806.2	766.1	727.2	693.5	676.6	667.5	663.0	664.3	661.7	661.7
25°	836.1	814.0	765.4	718.7	682.5	661.1	651.3	648.1	648.1	645.5	643.6
27.5°	848.4	823.1	763.5	711.0	668.2	645.5	633.2	629.3	626.1	625.4	624.8
30°	870.4	838.0	767.4	699.3	653.3	626.1	610.5	605.3	604.0	604.0	602.7
32.5°	893.7	860.0	775.1	695.4	639.0	603.4	587.2	580.7	581.4	578.1	578.1
35°	931.3	886.6	786.8	696.1	624.8	580.1	562.6	558.0	553.5	550.2	550.2
37.5°	967.6	919.7	800.4	693.5	613.1	561.3	538.6	525.0	521.7	518.5	517.8
40°	1012.3	955.3	817.3	687.0	597.6	537.3	506.8	488.0	488.0	486.7	485.4
42.5°	1066.8	1000.7	835.4	686.3	580.7	513.3	469.2	449.8	446.5	445.9	449.1
45°	1130.3	1057.7	860.0	685.7	565.8	486.1	432.3	404.4	402.5	396.0	397.3
47.5°	1203.5	1118.6	887.9	683.1	547.0	453.7	390.2	359.7	350.0	346.1	343.5
50°	1283.2	1182.8	912.5	679.9	522.4	414.8	347.4	314.3	302.0	295.5	292.3
52.5°	1372.0	1246.3	937.8	673.4	492.6	377.2	308.5	275.4	261.2	255.4	253.4
55°	1456.3	1311.1	957.9	664.3	462.7	337.7	272.2	242.4	230.7	228.1	227.5
57.5°	1536.0	1370.7	975.4	649.4	429.0	304.6	244.3	219.1	210.0	212.6	211.9
60°	1608.6	1422.6	983.2	626.7	394.7	272.2	221.7	200.9	195.7	200.9	200.3
62.5°	1678.6	1460.8	981.2	598.2	359.1	246.9	200.9	184.7	183.4	194.4	195.1
65°	1709.7	1468.6	961.1	556.1	321.5	221.0	181.5	164.0	164.0	171.1	172.4
67°	1708.4	1446.6	922.9	510.7	289.7	203.5	167.2	151.7	149.7	154.2	153.6
67.5°	1696.7	1433.6	907.3	498.4	282.6	199.0	163.3	148.4	147.1	151.0	149.7
70°	1591.7	1330.6	817.3	427.1	245.6	176.9	145.2	132.9	128.3	130.9	129.6
72.5°	1392.8	1149.1	670.8	347.4	212.6	153.0	127.0	113.4	108.2	104.3	101.8
75°	1107.0	904.1	513.9	275.4	173.7	129.0	106.3	90.1	78.4	79.7	78.4
77.5°	831.5	664.3	370.1	210.6	134.2	103.0	80.4	64.8	56.4	60.9	59.0
80°	593.0	466.0	266.4	153.6	95.3	68.7	55.7	43.4	46.0	46.0	25.3
82.5°	411.5	327.3	189.9	101.1	56.4	40.2	29.8	27.2	35.0	14.3	0.6
85°	125.7	106.3	73.9	36.3	18.1	11.0	6.5	11.0	3.9	0.6	0.0
87.5°	3.2	3.2	2.6	2.6	1.3	0.6	0.6	0.6	0.6	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: SP2-2501-321-3

Test Date: 04/09/2025

Luminaire Tested: GKO-PB1E-727-U-T4W

Data in this report applies to families of products including GKO-PB1E-727-U-T4W

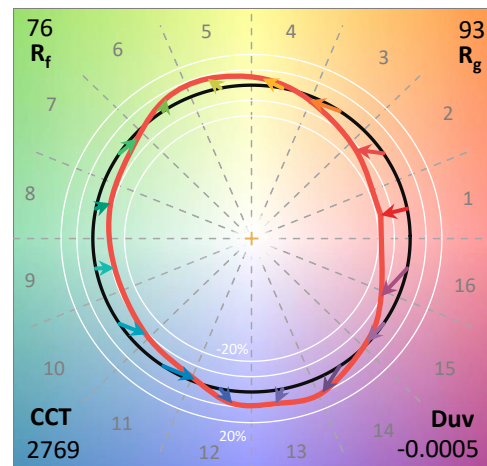
Test Information

Test Method: LM-79-2019
 Report Number: SP2-2501-321-3
 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-727-U-T4W**
 Description: Gekko Wedge Wall Pack Fixture 1 SQ w/ T4W distribution

Spectral Parameters

CCT (K): 2769
 CIE u' : 0.2596
 CIE v' : 0.5253
 Duv: -0.0005
 CIE x: 0.4535
 CIE y: 0.4078
 CIE z: 0.1387
 Peak Wavelength (nm): 597
 Dominant Wavelength (nm): 584
 Purity: 58.54014
 R_f: 75.7
 R_g: 93.2

CRI (Ra): 71.7
 R1: 68.0
 R2: 84.0
 R3: 94.6
 R4: 65.9
 R5: 67.3
 R6: 78.7
 R7: 75.2
 R8: 39.8
 R9: -34.5
 R10: 64.3
 R11: 60.9
 R12: 54.4
 R13: 71.2
 R14: 97.6
 R15: 59.5



Test Conditions

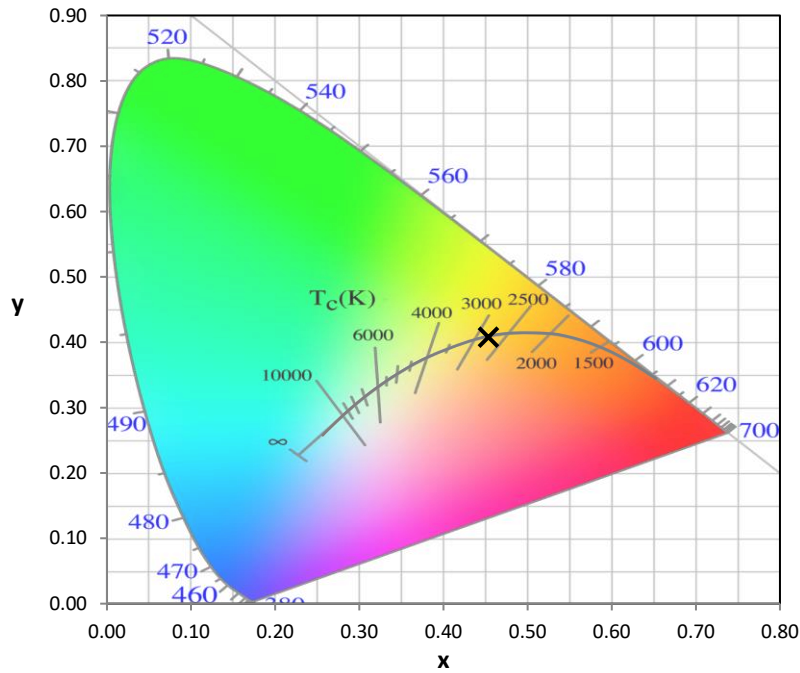
Stabilization Time: 36M
 Operation Time: 1H 36M
 Sphere Temperature (°C): 25.0

REPORT NUMBER: SP2-2501-321-3

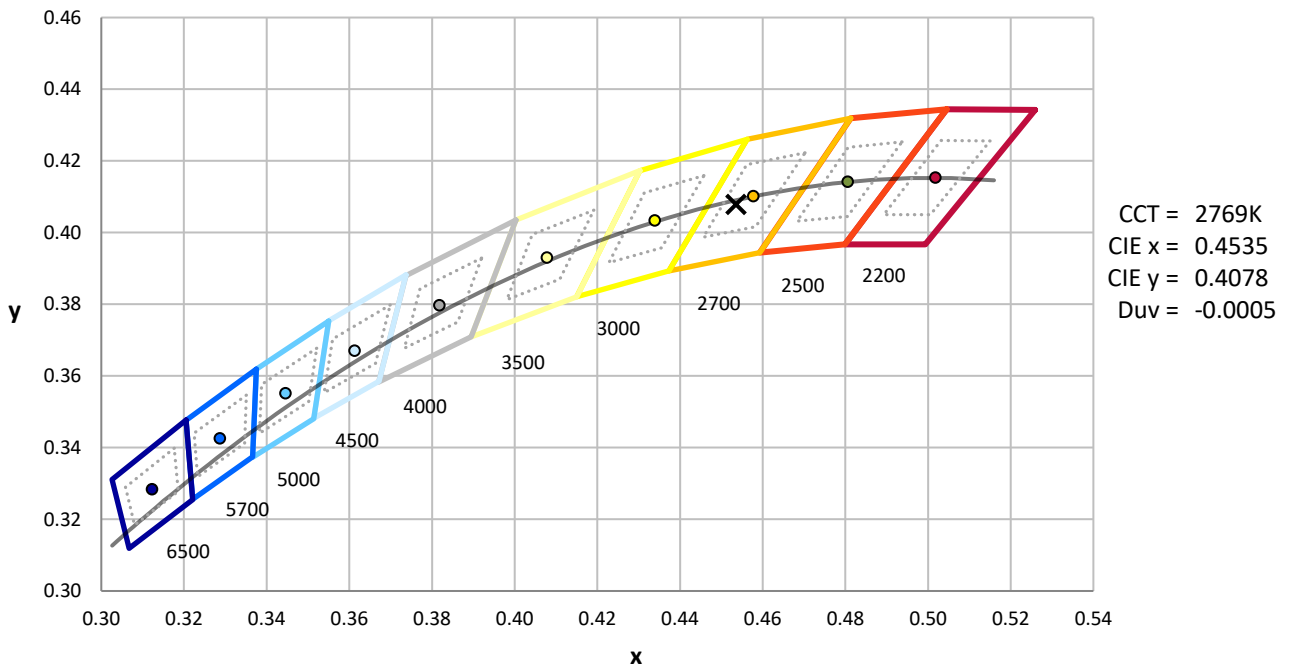
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN2187	1/6/2025	7/6/2025
Power Meter	INXT2011002	1/21/2025	1/21/2026
AC Power Source	IN0458	10/22/2024	10/22/2025
DC Power Source	IN0212	10/22/2024	10/22/2025
Sphere Thermometer	IN4036B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

REPORT NUMBER: SP2-2501-321-3

CIE 1931 Chromaticity Diagram



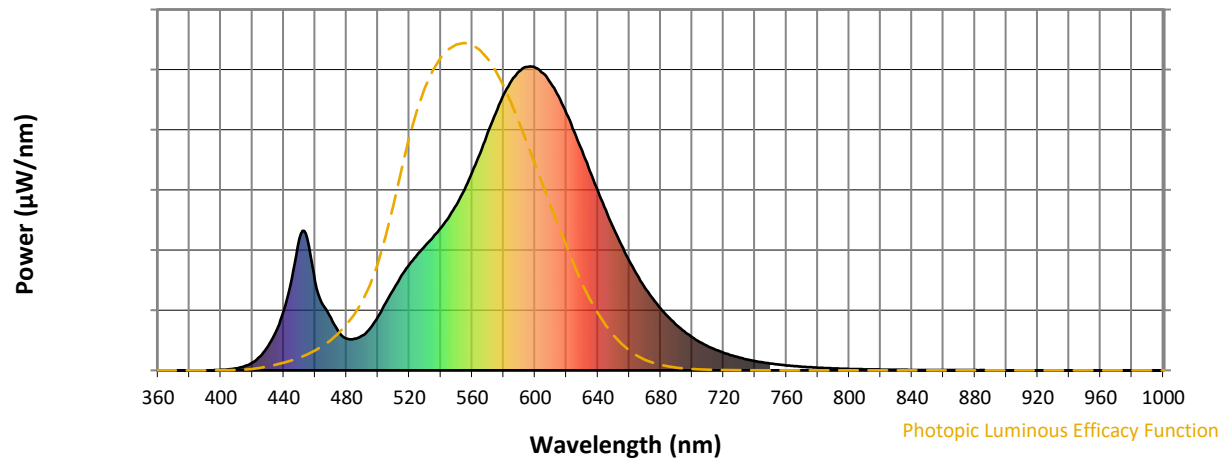
CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



Point lies inside the ANSI 2700K 4-step quadrangle

REPORT NUMBER: SP2-2501-321-3

Photopic Flux vs. Wavelength

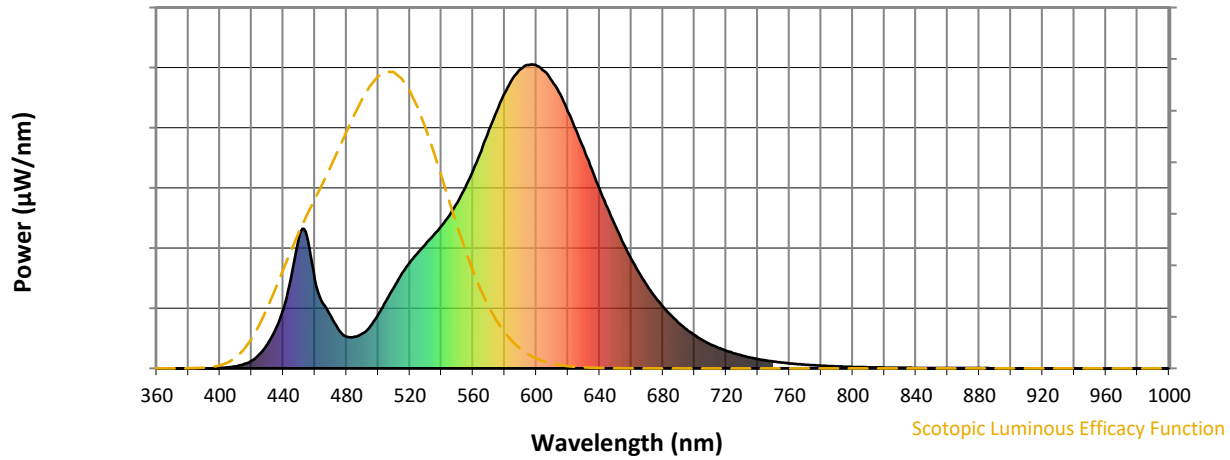


Photopic Lumens: NR

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	844	NR	750	22	NR	880	1	NR
365	0	NR	495	138	NR	625	785	NR	755	19	NR	885	1	NR
370	0	NR	500	176	NR	630	722	NR	760	16	NR	890	1	NR
375	0	NR	505	222	NR	635	655	NR	765	14	NR	895	0	NR
380	0	NR	510	268	NR	640	591	NR	770	12	NR	900	0	NR
385	0	NR	515	311	NR	645	527	NR	775	10	NR	905	0	NR
390	0	NR	520	348	NR	650	467	NR	780	9	NR	910	0	NR
395	0	NR	525	381	NR	655	412	NR	785	8	NR	915	0	NR
400	2	NR	530	410	NR	660	360	NR	790	7	NR	920	0	NR
405	4	NR	535	438	NR	665	314	NR	795	6	NR	925	0	NR
410	7	NR	540	469	NR	670	272	NR	800	5	NR	930	0	NR
415	13	NR	545	503	NR	675	236	NR	805	4	NR	935	0	NR
420	25	NR	550	544	NR	680	203	NR	810	4	NR	940	0	NR
425	46	NR	555	594	NR	685	175	NR	815	3	NR	945	0	NR
430	79	NR	560	652	NR	690	149	NR	820	3	NR	950	0	NR
435	128	NR	565	714	NR	695	128	NR	825	2	NR	955	0	NR
440	196	NR	570	783	NR	700	109	NR	830	2	NR	960	0	NR
445	299	NR	575	847	NR	705	93	NR	835	2	NR	965	0	NR
450	433	NR	580	906	NR	710	80	NR	840	2	NR	970	0	NR
455	433	NR	585	953	NR	715	68	NR	845	1	NR	975	0	NR
460	293	NR	590	985	NR	720	58	NR	850	1	NR	980	0	NR
465	215	NR	595	998	NR	725	50	NR	855	1	NR	985	0	NR
470	173	NR	600	997	NR	730	42	NR	860	1	NR	990	0	NR
475	127	NR	605	978	NR	735	36	NR	865	1	NR	995	0	NR
480	104	NR	610	945	NR	740	30	NR	870	1	NR	1000	0	NR
485	104	NR	615	902	NR	745	26	NR	875	1	NR			

REPORT NUMBER: SP2-2501-321-3

Scotopic Flux vs. Wavelength



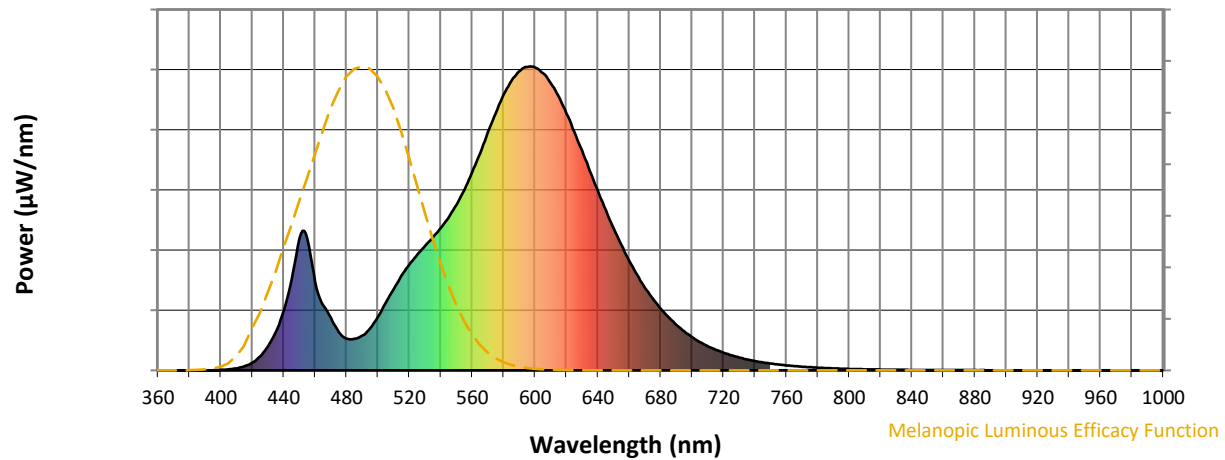
Scotopic Lumens: NR

S/P: 1.14

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	844	NR	750	22	NR	880	1	NR
365	0	NR	495	138	NR	625	785	NR	755	19	NR	885	1	NR
370	0	NR	500	176	NR	630	722	NR	760	16	NR	890	1	NR
375	0	NR	505	222	NR	635	655	NR	765	14	NR	895	0	NR
380	0	NR	510	268	NR	640	591	NR	770	12	NR	900	0	NR
385	0	NR	515	311	NR	645	527	NR	775	10	NR	905	0	NR
390	0	NR	520	348	NR	650	467	NR	780	9	NR	910	0	NR
395	0	NR	525	381	NR	655	412	NR	785	8	NR	915	0	NR
400	2	NR	530	410	NR	660	360	NR	790	7	NR	920	0	NR
405	4	NR	535	438	NR	665	314	NR	795	6	NR	925	0	NR
410	7	NR	540	469	NR	670	272	NR	800	5	NR	930	0	NR
415	13	NR	545	503	NR	675	236	NR	805	4	NR	935	0	NR
420	25	NR	550	544	NR	680	203	NR	810	4	NR	940	0	NR
425	46	NR	555	594	NR	685	175	NR	815	3	NR	945	0	NR
430	79	NR	560	652	NR	690	149	NR	820	3	NR	950	0	NR
435	128	NR	565	714	NR	695	128	NR	825	2	NR	955	0	NR
440	196	NR	570	783	NR	700	109	NR	830	2	NR	960	0	NR
445	299	NR	575	847	NR	705	93	NR	835	2	NR	965	0	NR
450	433	NR	580	906	NR	710	80	NR	840	2	NR	970	0	NR
455	433	NR	585	953	NR	715	68	NR	845	1	NR	975	0	NR
460	293	NR	590	985	NR	720	58	NR	850	1	NR	980	0	NR
465	215	NR	595	998	NR	725	50	NR	855	1	NR	985	0	NR
470	173	NR	600	997	NR	730	42	NR	860	1	NR	990	0	NR
475	127	NR	605	978	NR	735	36	NR	865	1	NR	995	0	NR
480	104	NR	610	945	NR	740	30	NR	870	1	NR	1000	0	NR
485	104	NR	615	902	NR	745	26	NR	875	1	NR			

REPORT NUMBER: SP2-2501-321-3

Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 2.08

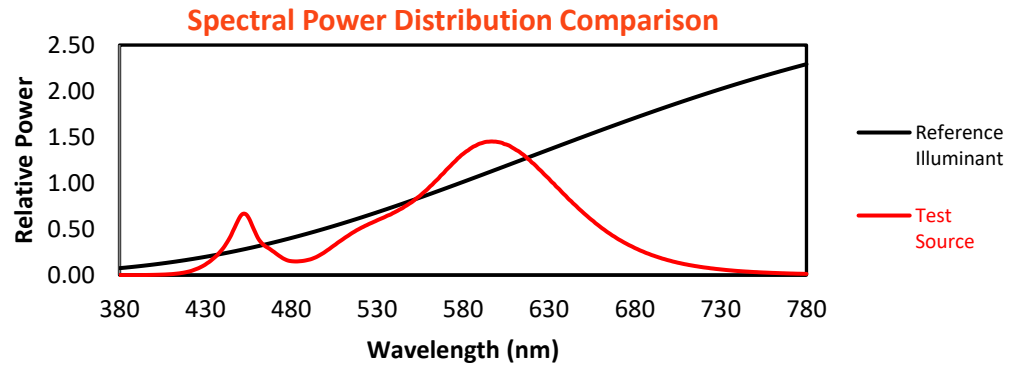
λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)
360	0	NR	490	114	NR	620	844	NR	750	22	NR	880	1	NR
365	0	NR	495	138	NR	625	785	NR	755	19	NR	885	1	NR
370	0	NR	500	176	NR	630	722	NR	760	16	NR	890	1	NR
375	0	NR	505	222	NR	635	655	NR	765	14	NR	895	0	NR
380	0	NR	510	268	NR	640	591	NR	770	12	NR	900	0	NR
385	0	NR	515	311	NR	645	527	NR	775	10	NR	905	0	NR
390	0	NR	520	348	NR	650	467	NR	780	9	NR	910	0	NR
395	0	NR	525	381	NR	655	412	NR	785	8	NR	915	0	NR
400	2	NR	530	410	NR	660	360	NR	790	7	NR	920	0	NR
405	4	NR	535	438	NR	665	314	NR	795	6	NR	925	0	NR
410	7	NR	540	469	NR	670	272	NR	800	5	NR	930	0	NR
415	13	NR	545	503	NR	675	236	NR	805	4	NR	935	0	NR
420	25	NR	550	544	NR	680	203	NR	810	4	NR	940	0	NR
425	46	NR	555	594	NR	685	175	NR	815	3	NR	945	0	NR
430	79	NR	560	652	NR	690	149	NR	820	3	NR	950	0	NR
435	128	NR	565	714	NR	695	128	NR	825	2	NR	955	0	NR
440	196	NR	570	783	NR	700	109	NR	830	2	NR	960	0	NR
445	299	NR	575	847	NR	705	93	NR	835	2	NR	965	0	NR
450	433	NR	580	906	NR	710	80	NR	840	2	NR	970	0	NR
455	433	NR	585	953	NR	715	68	NR	845	1	NR	975	0	NR
460	293	NR	590	985	NR	720	58	NR	850	1	NR	980	0	NR
465	215	NR	595	998	NR	725	50	NR	855	1	NR	985	0	NR
470	173	NR	600	997	NR	730	42	NR	860	1	NR	990	0	NR
475	127	NR	605	978	NR	735	36	NR	865	1	NR	995	0	NR
480	104	NR	610	945	NR	740	30	NR	870	1	NR	1000	0	NR
485	104	NR	615	902	NR	745	26	NR	875	1	NR			

REPORT NUMBER: SP2-2501-321-3

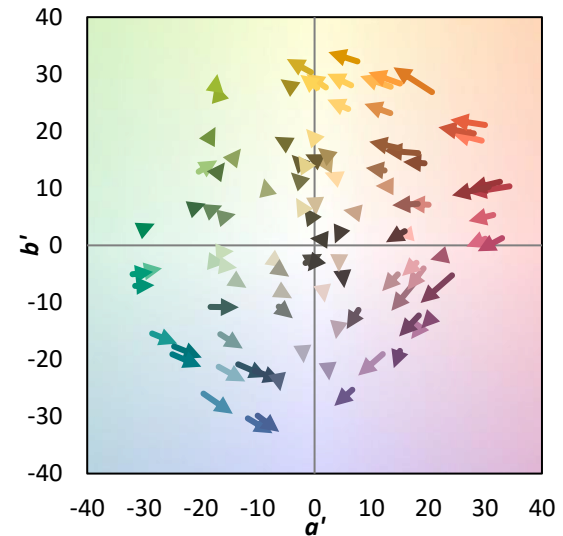
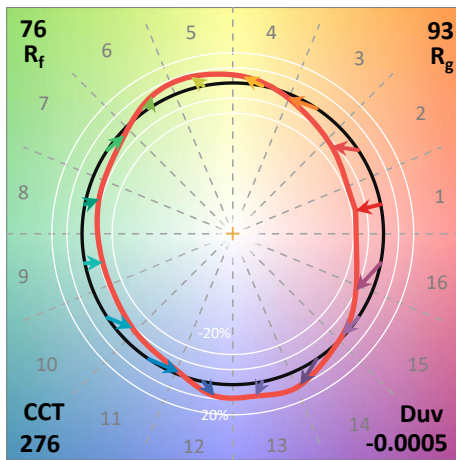
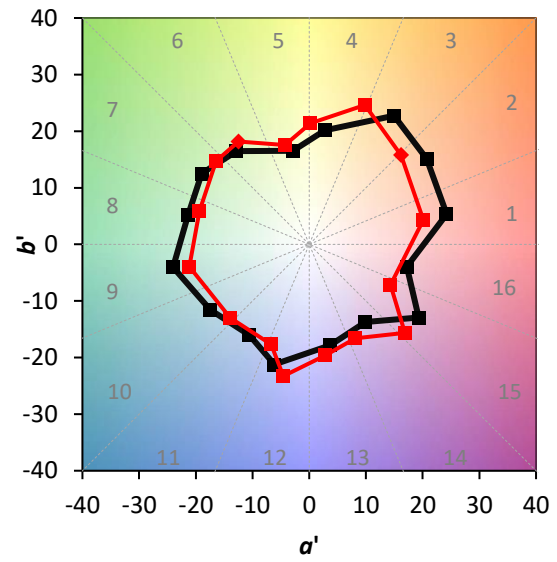
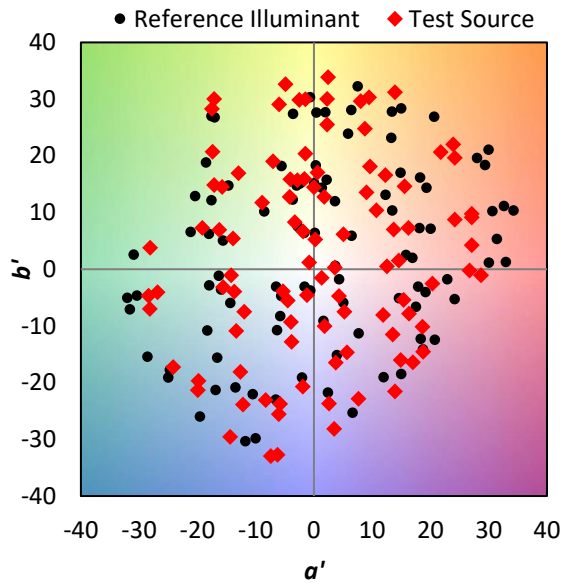
TM-30-18

Summary

$R_f = 75.7$
 $R_g = 93.2$
 $CIE\ R_a = 71.7$
 $R_g = -34.5$

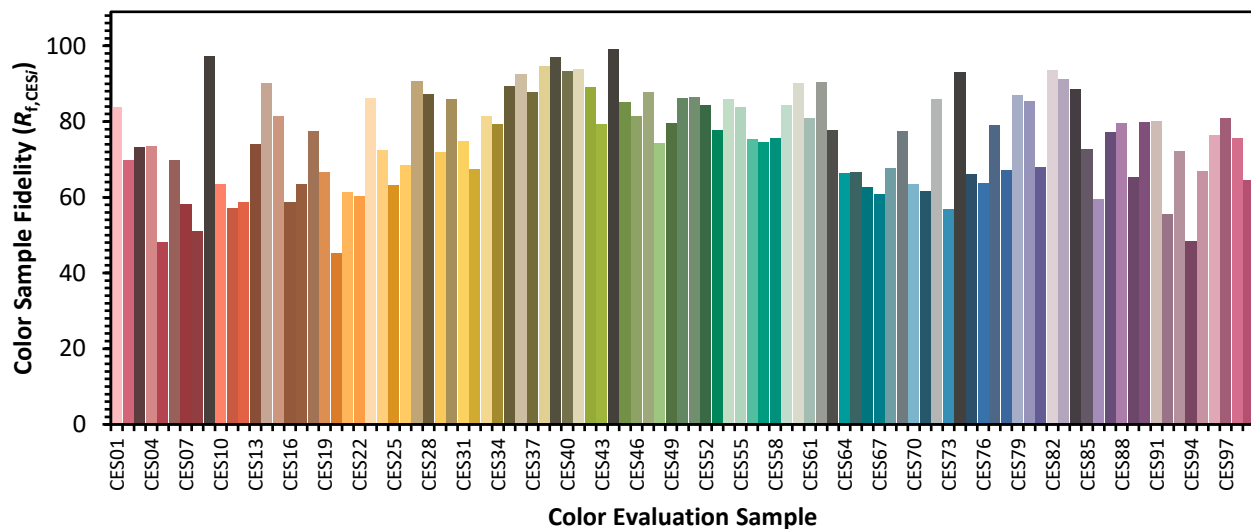


Color Vector Graphics

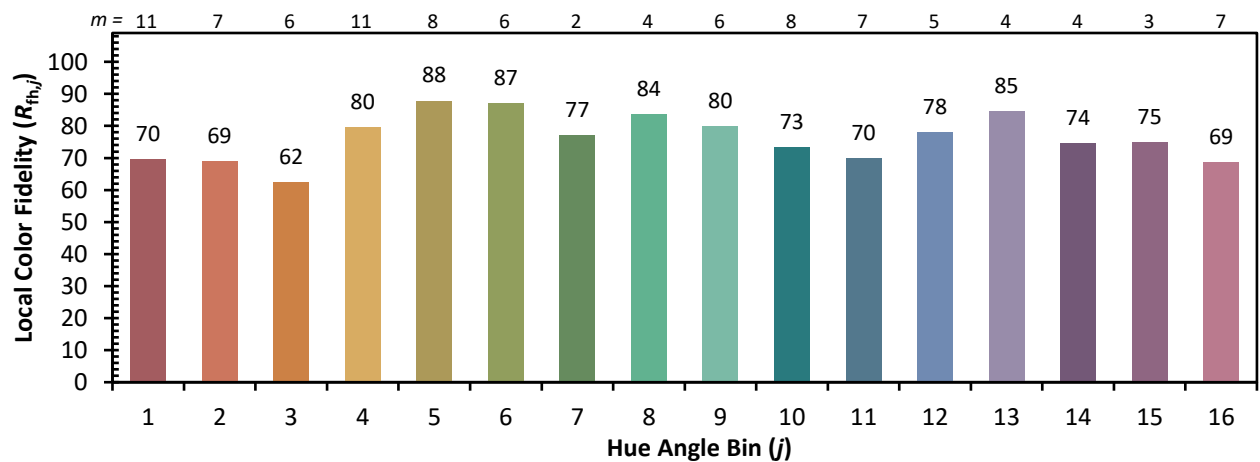
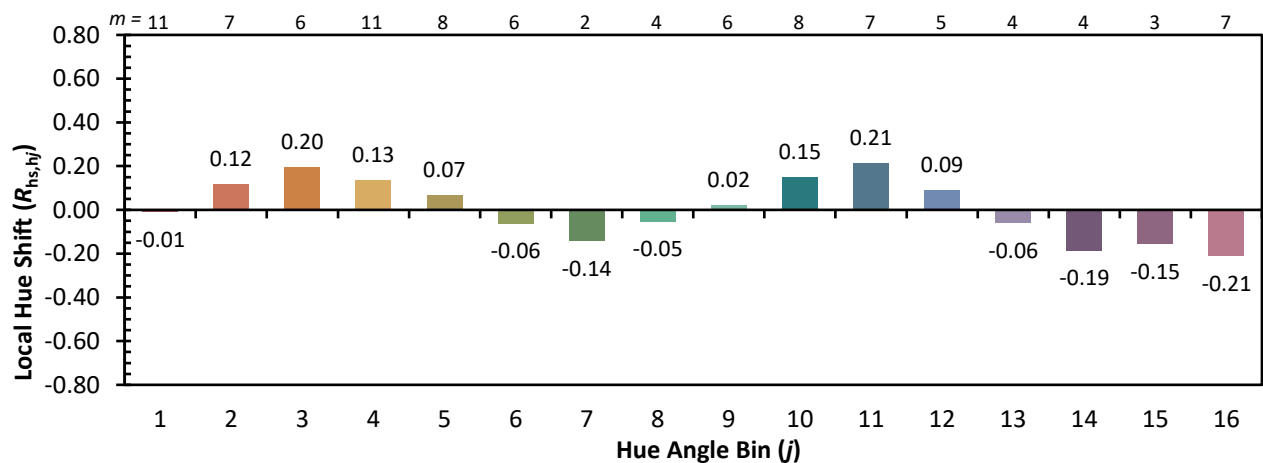
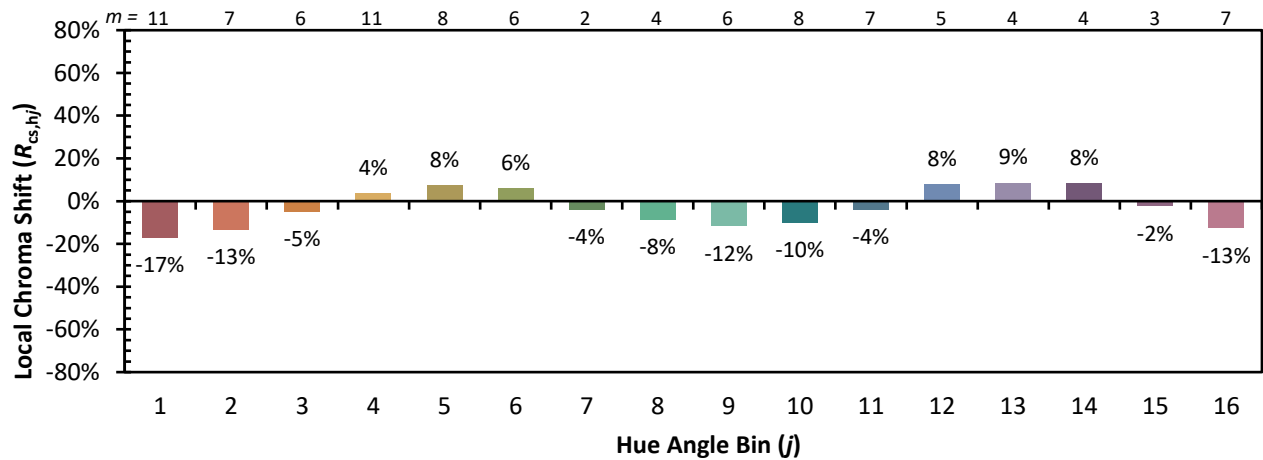


Individual Sample Fidelity Index ($R_{f,i}$)

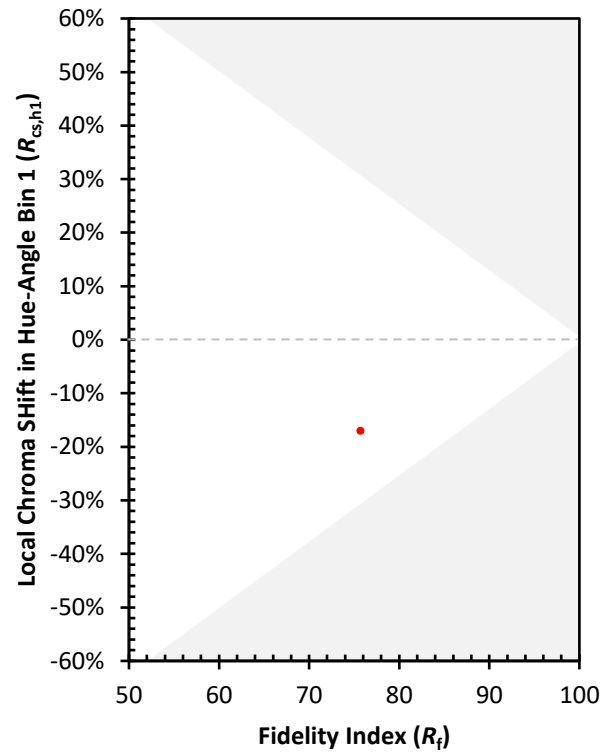
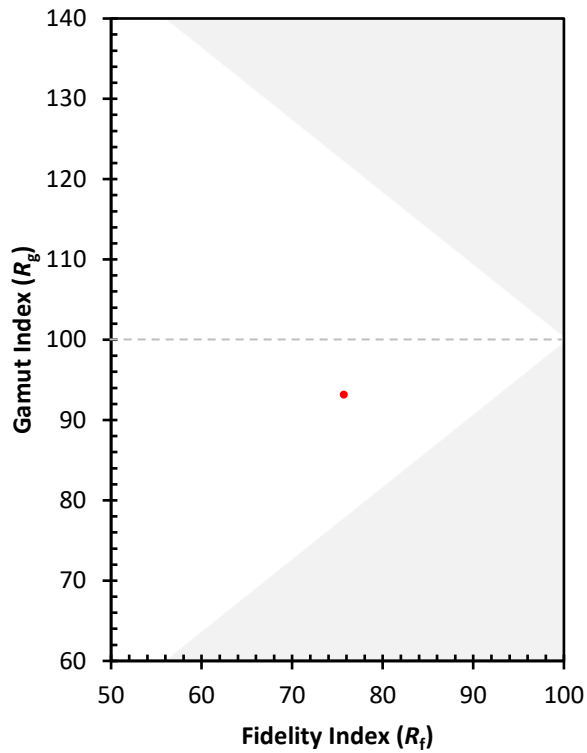
CES01 = 86	CES26 = 68	CES51 = 87	CES76 = 64
CES02 = 63	CES27 = 91	CES52 = 84	CES77 = 79
CES03 = 31	CES28 = 87	CES53 = 78	CES78 = 67
CES04 = 71	CES29 = 72	CES54 = 86	CES79 = 87
CES05 = 50	CES30 = 86	CES55 = 84	CES80 = 85
CES06 = 52	CES31 = 75	CES56 = 75	CES81 = 68
CES07 = 42	CES32 = 67	CES57 = 74	CES82 = 94
CES08 = 41	CES33 = 81	CES58 = 76	CES83 = 91
CES09 = 29	CES34 = 79	CES59 = 84	CES84 = 89
CES10 = 77	CES35 = 89	CES60 = 90	CES85 = 73
CES11 = 60	CES36 = 92	CES61 = 81	CES86 = 59
CES12 = 66	CES37 = 88	CES62 = 90	CES87 = 77
CES13 = 43	CES38 = 95	CES63 = 78	CES88 = 79
CES14 = 74	CES39 = 97	CES64 = 66	CES89 = 65
CES15 = 72	CES40 = 93	CES65 = 67	CES90 = 80
CES16 = 48	CES41 = 94	CES66 = 63	CES91 = 80
CES17 = 50	CES42 = 89	CES67 = 61	CES92 = 55
CES18 = 57	CES43 = 79	CES68 = 68	CES93 = 72
CES19 = 73	CES44 = 99	CES69 = 77	CES94 = 48
CES20 = 67	CES45 = 85	CES70 = 63	CES95 = 67
CES21 = 87	CES46 = 81	CES71 = 62	CES96 = 76
CES22 = 80	CES47 = 88	CES72 = 86	CES97 = 81
CES23 = 92	CES48 = 74	CES73 = 57	CES98 = 76
CES24 = 91	CES49 = 80	CES74 = 93	CES99 = 64
CES25 = 73	CES50 = 86	CES75 = 66	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)