

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: P1502872

Luminaire Tested: PRV-P-30-727-U-T2RE

Issue Date: 07/22/2026

Test Information

Test Method: LM-79-2024
Report Number: P1502872
Test Lab: INNOVATION CENTER(G3)
Issue Date: 7/22/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: PRV-P-30-727-U-T2RE
Description: PREVAIL PETITE DISCRETE LED 1 SQUARE 30W 70CRI 2700K FIXTURE w/ TYPE II
ROADWAY ILLUMINANCE DISTRIBUTION OPTIC
Light Source: (10) 2700K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 4310.1 lumens
Efficiency: N/A
Efficacy: 131.0 lumens/watt
Luminous Opening: Rectangular (W 0.33' x L: 0.33' x H: 0')
IES Classification: Type II - Short
BUG Rating: B1 - U0 - G1

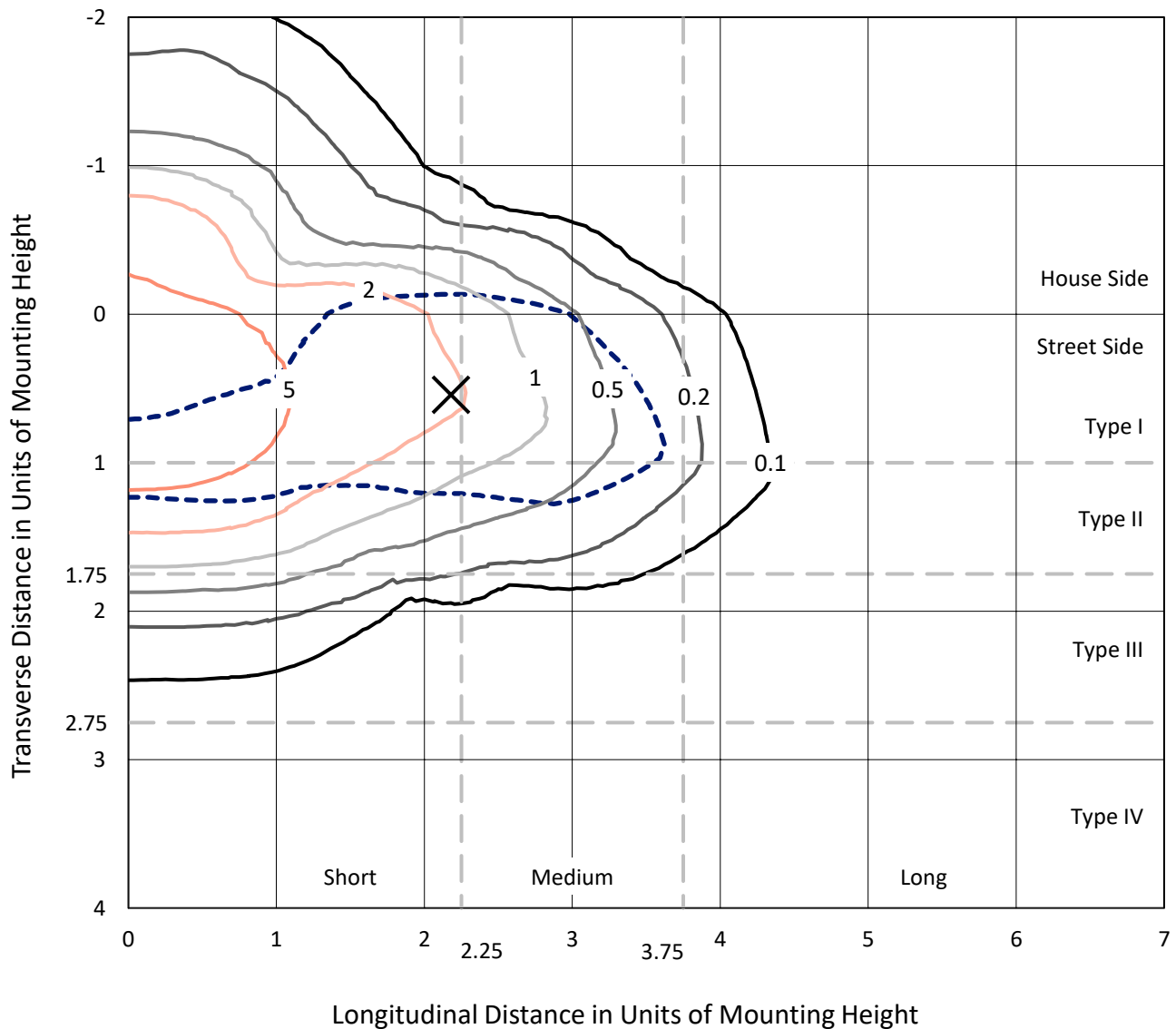
Input Watts (W): 32.9
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): 10.0%
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
- - - 1/2 Max cd

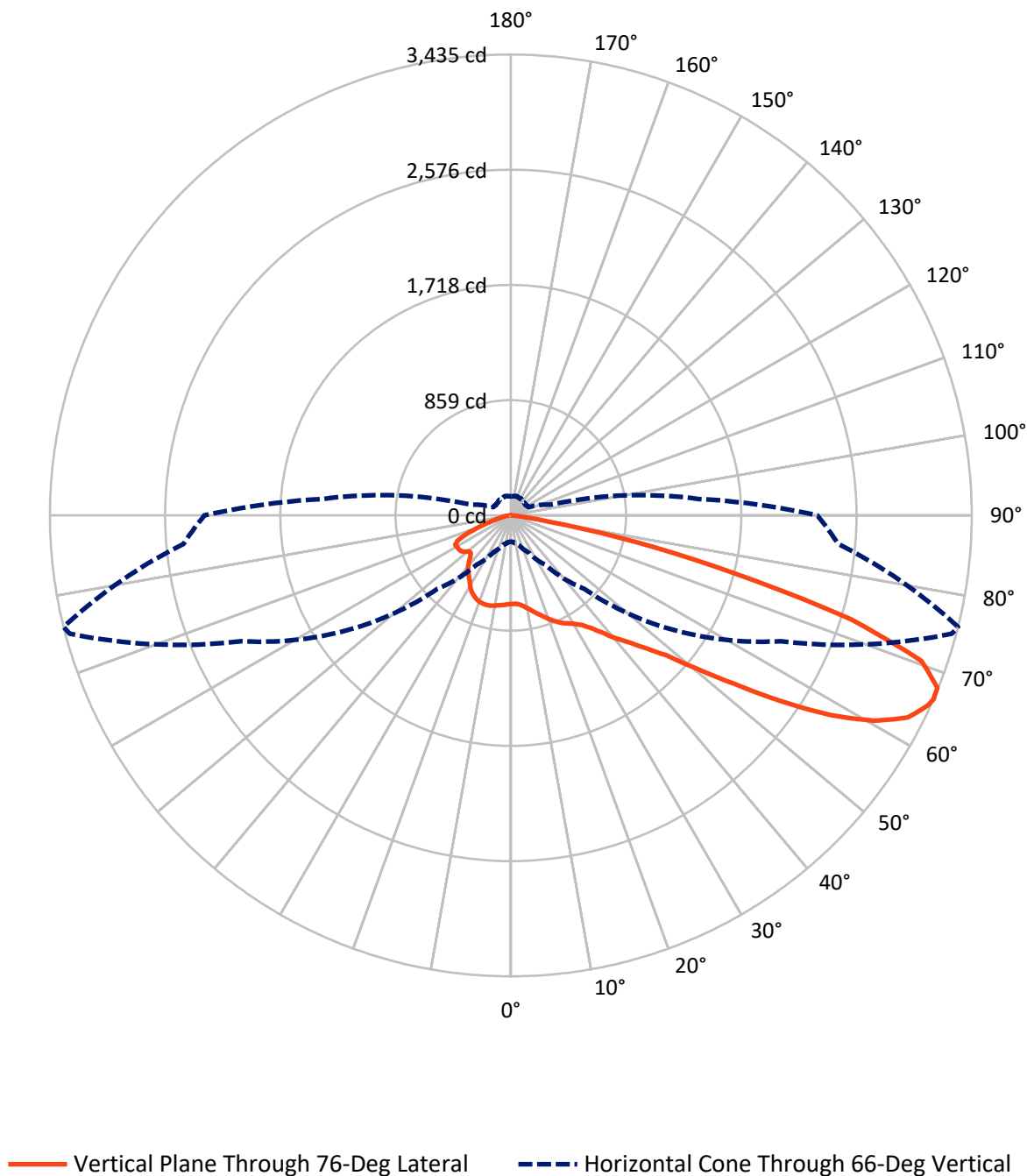


Based on 10 foot mounting height. Maximum calculated value = 9.3 fc
Type II - Short - N/A

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Luminous Intensity Polar Plot



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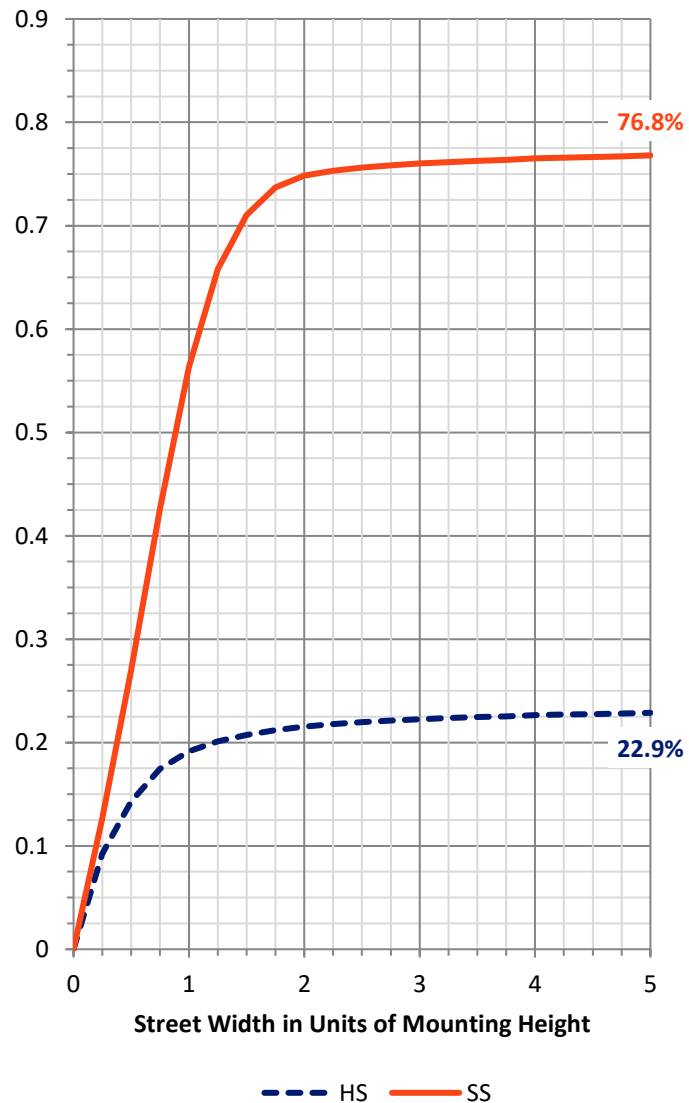
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	992.3	0.0	992.3
	% Fixture	23.0	0.0	23.0
Street Side	Lumens	3317.8	0.0	3317.8
	% Fixture	77.0	0.0	77.0
Total	Lumens	4310.1	0.0	4310.1
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	62.0	1.4
10°-20°	182.2	4.2
20°-30°	346.6	8.0
30°-40°	603.6	14.0
40°-50°	874.9	20.3
50°-60°	1004.4	23.3
60°-70°	839.0	19.5
70°-80°	362.7	8.4
80°-90°	34.7	0.8
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°	4310.1	100.0
0°-180°	4310.1	100.0

Coefficient of Utilization



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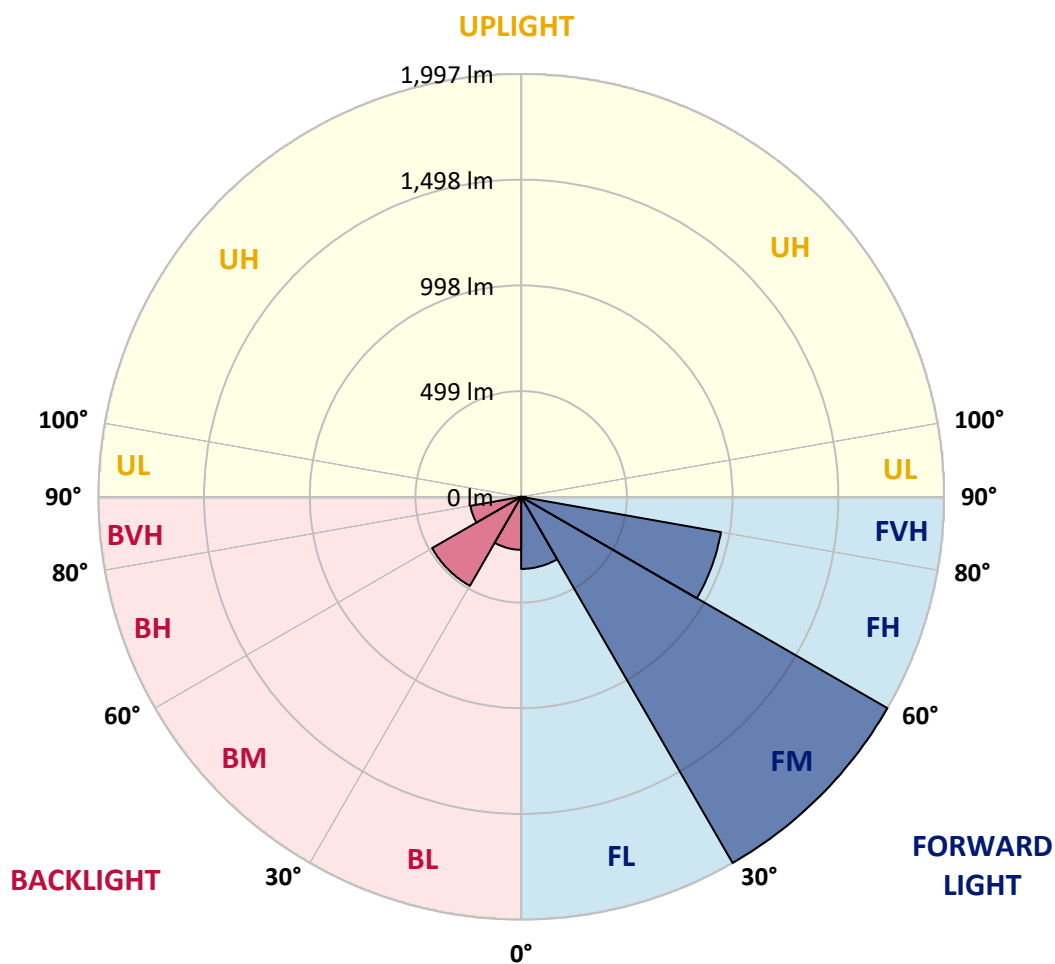
CATALOG NUMBER: PRV-P-30-727-U-T2RE

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	340.5	7.9			
FM	(30°-60°)	1997.0	46.3			
FH	(60°-80°)	958.2	22.2			G1/1800
FVH	(80°-90°)	22.1	0.5			G1/100
BL	(0°-30°)	250.4	5.8	B1/500		
BM	(30°-60°)	485.8	11.3	B1/1000		
BH	(60°-80°)	243.5	5.7	B1/500		G1/500
BVH	(80°-90°)	12.5	0.3			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 Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	76°	85°
0°	659.8	659.8	659.8	659.8	659.8	659.8	659.8	659.8	659.8	659.8	659.8
2.5°	664.4	666.2	669.0	669.0	669.0	664.4	663.5	660.7	660.7	658.9	661.6
5°	665.3	667.2	673.6	680.9	685.5	683.7	680.9	672.7	667.2	666.2	667.2
7.5°	606.5	608.3	619.4	635.0	654.3	672.7	692.9	693.8	681.9	683.7	678.2
10°	570.7	569.7	575.3	585.4	611.1	644.2	679.1	707.6	706.7	705.8	698.4
12.5°	589.0	589.0	590.0	593.6	600.1	616.6	665.3	712.2	731.5	732.4	722.3
15°	632.2	631.3	630.4	632.2	628.6	627.6	654.3	713.1	761.8	761.8	755.4
17.5°	676.3	676.3	680.0	683.7	682.8	668.1	669.0	721.4	791.2	792.1	789.4
20°	741.6	738.8	742.5	747.1	745.3	730.6	708.5	735.2	822.5	827.1	828.9
22.5°	818.8	814.2	818.8	821.5	820.6	796.7	770.1	760.9	850.0	857.4	873.0
25°	916.2	910.7	920.8	924.5	917.1	889.5	844.5	800.4	877.6	888.6	912.5
27.5°	1056.8	1051.3	1058.6	1065.1	1048.5	1000.7	934.6	851.9	901.5	911.6	947.4
30°	1259.9	1271.8	1244.3	1230.5	1202.0	1132.1	1043.0	919.0	927.2	937.3	978.7
32.5°	1496.1	1497.0	1475.8	1406.9	1363.7	1282.9	1169.8	1012.7	966.7	974.1	1008.1
35°	1694.5	1690.0	1669.7	1627.5	1539.2	1443.7	1307.7	1118.4	1021.0	1031.1	1044.8
37.5°	1846.2	1843.4	1843.4	1804.8	1727.6	1608.2	1453.8	1243.3	1101.8	1108.3	1096.3
40°	1970.2	1966.6	1977.6	1967.5	1908.7	1771.7	1589.8	1351.8	1196.5	1203.8	1149.6
42.5°	2077.7	2071.3	2084.2	2089.7	2055.7	1934.4	1731.3	1468.5	1292.0	1293.0	1212.1
45°	2183.4	2182.5	2197.2	2205.5	2179.8	2057.5	1854.4	1603.6	1406.0	1413.3	1294.8
47.5°	2098.9	2106.2	2169.6	2247.8	2280.8	2174.2	1974.8	1734.1	1556.7	1553.9	1396.8
50°	1830.5	1860.9	1984.0	2143.9	2280.8	2261.5	2085.1	1882.0	1765.3	1792.9	1576.0
52.5°	1476.8	1467.6	1648.6	1900.4	2154.9	2246.8	2187.1	2048.3	2065.8	2086.9	1769.0
55°	1153.3	1173.5	1312.3	1592.5	1877.4	2107.2	2231.2	2235.8	2414.1	2439.8	1954.6
57.5°	979.6	998.0	1105.5	1360.0	1591.6	1845.3	2177.9	2433.4	2768.8	2808.3	2132.9
60°	707.6	716.8	839.0	1086.2	1398.6	1520.9	2016.2	2548.3	3097.8	3107.0	2292.8
62.5°	404.3	417.2	488.9	716.8	1075.2	1313.2	1780.0	2532.6	3309.1	3319.3	2438.0
65°	220.5	229.7	273.8	389.6	616.6	1018.2	1556.7	2336.9	3393.7	3414.8	2478.4
66°	195.7	199.4	227.9	301.4	450.3	773.8	1493.3	2218.3	3403.8	3435.0	2449.0
67.5°	188.4	188.4	204.0	243.5	298.7	514.6	1331.6	2065.8	3384.5	3428.6	2375.5
70°	182.9	183.8	196.7	206.8	193.9	177.4	824.3	1862.7	3155.7	3245.7	2195.4
72.5°	167.2	167.2	184.7	194.8	158.1	111.2	321.6	1573.2	2585.9	2652.1	1832.4
75°	138.8	140.6	158.1	173.7	146.1	91.0	96.5	899.7	1685.4	1704.7	1236.0
77.5°	107.5	110.3	130.5	136.9	132.3	83.6	78.1	349.2	922.6	944.7	578.0
80°	77.2	79.9	99.2	108.4	105.7	80.9	67.1	109.4	295.0	278.4	177.4
82.5°	48.7	48.7	60.7	78.1	72.6	69.8	55.1	66.2	86.4	85.5	61.6
85°	17.5	19.3	27.6	34.9	33.1	36.8	32.2	36.8	40.4	38.6	23.9
87.5°	0.9	0.9	0.9	1.8	1.8	3.7	3.7	4.6	3.7	4.6	4.6
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°	659.8	659.8	659.8	659.8	659.8	659.8	659.8	659.8	659.8	659.8	659.8
2.5°	661.6	661.6	663.5	665.3	667.2	663.5	662.6	662.6	658.9	659.8	661.6
5°	667.2	667.2	669.0	667.2	660.7	650.6	644.2	640.5	632.2	633.2	633.2
7.5°	677.3	677.3	673.6	660.7	646.0	627.6	615.7	609.3	598.2	600.1	600.1
10°	695.6	692.9	679.1	651.5	624.0	600.1	587.2	578.0	571.6	568.8	569.7
12.5°	722.3	717.7	684.6	636.8	597.3	574.3	564.2	557.8	554.1	552.3	553.2
15°	753.5	745.3	684.6	616.6	572.5	551.4	544.0	546.8	551.4	553.2	555.0
17.5°	788.5	774.7	680.0	595.5	547.7	533.0	539.4	549.5	558.7	562.4	563.3
20°	826.1	801.3	673.6	570.7	528.4	529.3	544.0	556.0	563.3	566.1	567.0
22.5°	863.8	822.5	659.8	542.2	520.1	531.2	545.9	556.0	560.6	562.4	563.3
25°	895.1	834.4	639.6	522.9	516.5	531.2	543.1	550.5	555.0	557.8	558.7
27.5°	922.6	837.2	619.4	508.2	513.7	528.4	537.6	544.9	550.5	552.3	553.2
30°	940.1	829.8	590.0	496.2	509.1	522.0	531.2	537.6	542.2	544.9	545.9
32.5°	953.9	823.4	550.5	482.4	499.9	514.6	522.9	526.6	528.4	530.2	530.2
35°	967.7	822.5	520.1	465.0	487.0	504.5	507.3	503.6	500.8	496.2	497.2
37.5°	982.4	828.0	496.2	443.9	465.9	483.4	479.7	467.7	456.7	442.0	438.3
40°	1001.7	830.7	464.1	414.4	437.4	447.5	436.5	414.4	385.0	372.2	372.2
42.5°	1032.0	847.3	421.8	380.4	394.2	403.4	392.4	354.7	329.0	318.0	318.9
45°	1096.3	887.7	380.4	343.7	349.2	358.4	336.3	299.6	282.1	274.8	271.1
47.5°	1206.6	954.8	347.4	306.9	301.4	309.7	283.0	257.3	238.9	222.4	221.5
50°	1406.9	1094.5	335.4	268.3	260.1	273.8	248.1	229.7	208.6	200.3	199.4
52.5°	1628.4	1268.2	348.3	236.2	232.5	244.4	231.6	208.6	193.9	192.1	192.1
55°	1831.5	1431.7	349.2	216.9	216.9	222.4	210.4	193.9	194.8	193.0	190.2
57.5°	2014.3	1518.1	344.6	206.8	202.2	204.0	197.6	186.5	203.1	181.0	175.5
60°	2192.6	1522.7	346.4	197.6	182.0	180.1	185.6	177.4	193.9	167.2	164.5
62.5°	2294.6	1484.1	356.6	180.1	159.9	155.3	162.7	159.9	172.8	159.0	158.1
65°	2302.9	1439.1	329.0	155.3	144.3	140.6	148.9	148.0	153.5	150.7	151.6
66°	2283.6	1405.1	305.1	146.1	136.0	136.9	144.3	144.3	149.8	142.4	141.5
67.5°	2212.8	1333.4	256.4	131.4	125.0	130.5	137.8	138.8	141.5	135.1	136.0
70°	1955.5	1051.3	176.4	115.8	114.9	121.3	125.0	128.7	131.4	136.9	138.8
72.5°	1502.5	647.9	121.3	104.8	105.7	112.1	113.0	119.5	136.9	143.4	137.8
75°	926.3	329.0	93.7	89.1	94.7	100.2	102.0	107.5	138.8	135.1	118.5
77.5°	448.4	150.7	74.4	74.4	78.1	84.5	85.5	90.1	125.0	98.3	86.4
80°	138.8	79.0	58.8	58.8	60.7	61.6	66.2	71.7	82.7	52.4	53.3
82.5°	57.0	53.3	45.0	42.3	37.7	37.7	37.7	46.9	42.3	22.1	8.3
85°	25.7	22.1	21.1	17.5	16.5	14.7	14.7	23.0	16.5	5.5	0.0
87.5°	2.8	2.8	2.8	2.8	1.8	0.9	0.9	0.9	0.9	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

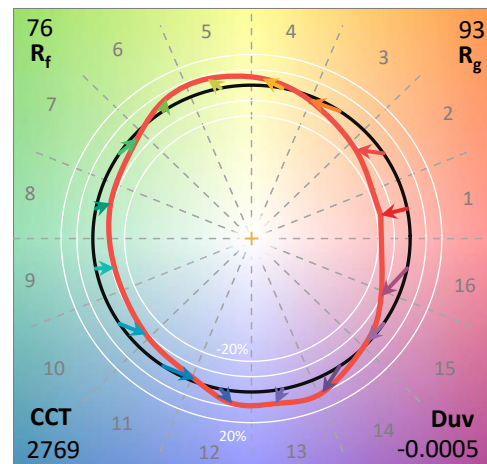
Test Information

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

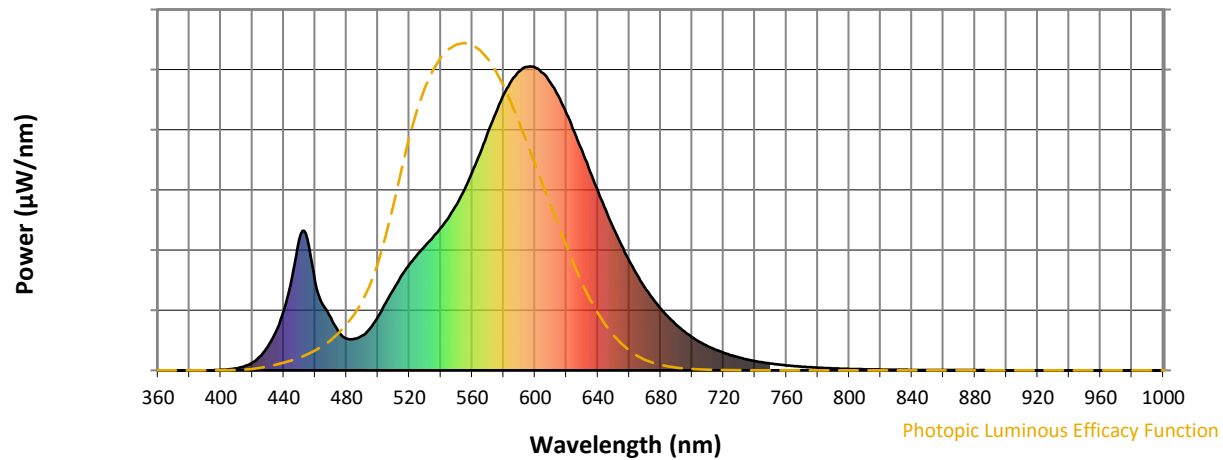
Stabilization Time: 36M
 Operation Time: 1H 36M
 Sphere Temperature (°C): 25.0

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

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Photopic Flux vs. Wavelength

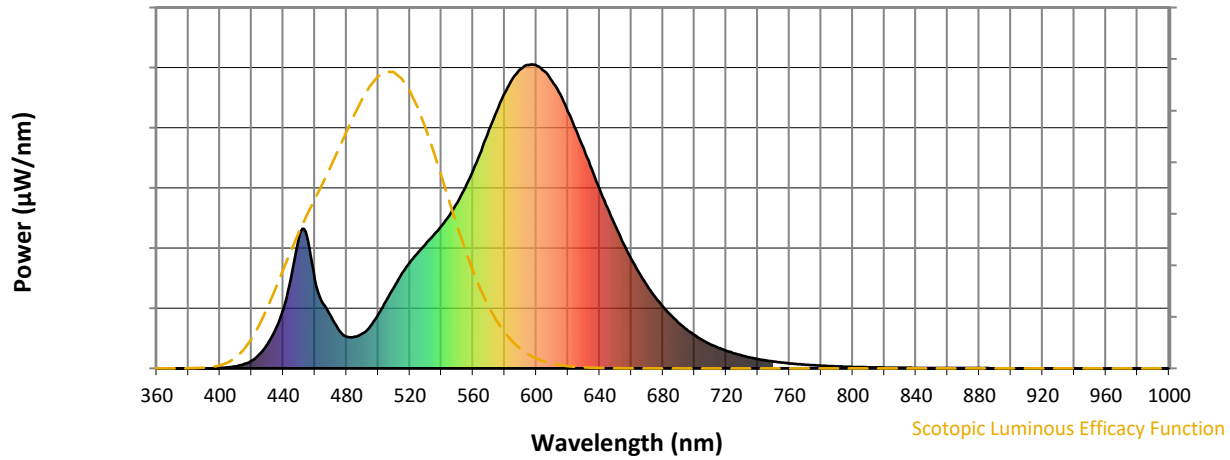


Photopic Lumens: NR

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			

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Scotopic Flux vs. Wavelength



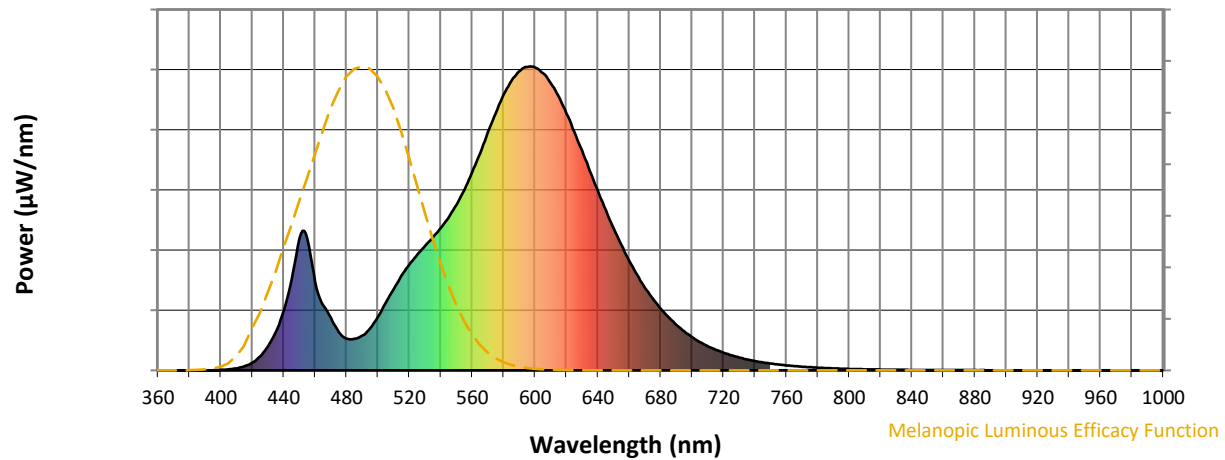
Scotopic Lumens: NR

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			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 2.08

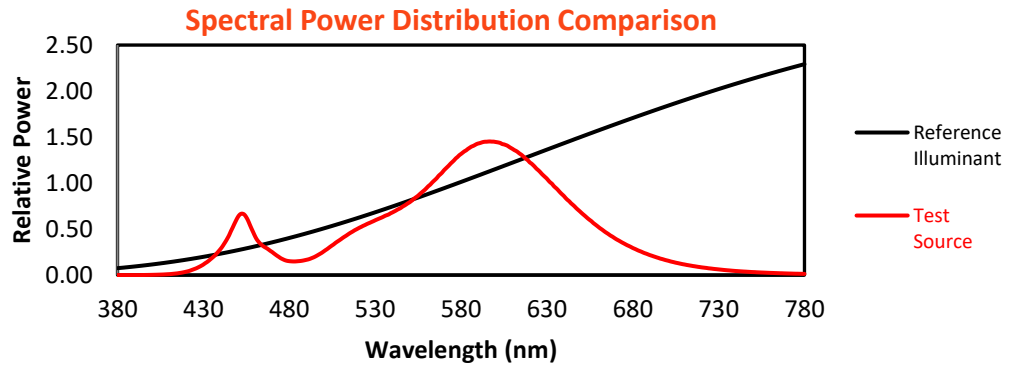
λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)
360	0	NR	490	114	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			

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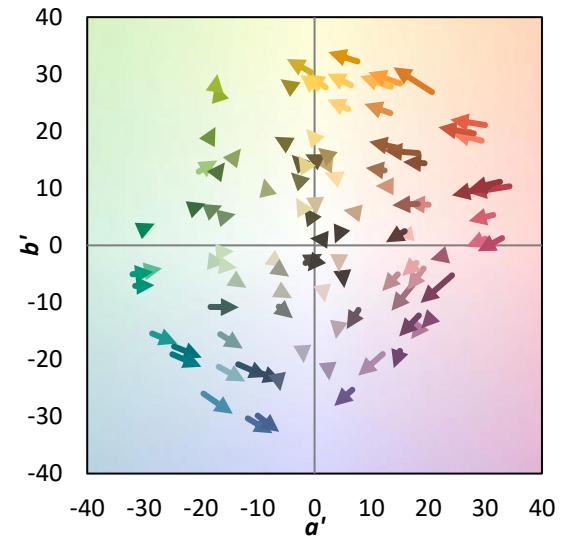
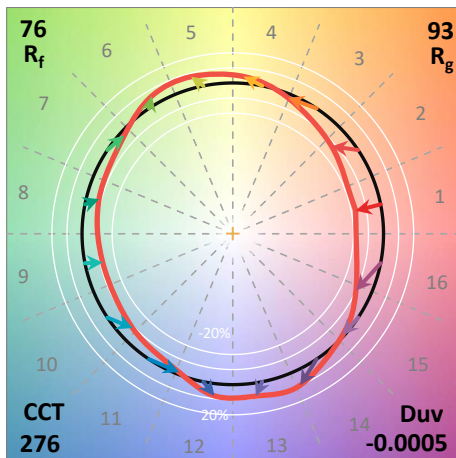
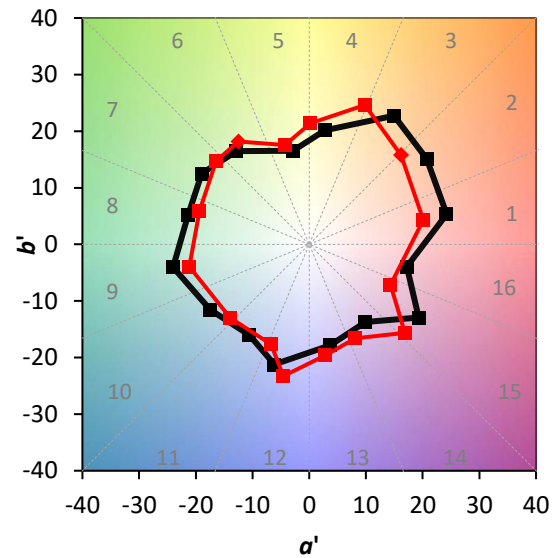
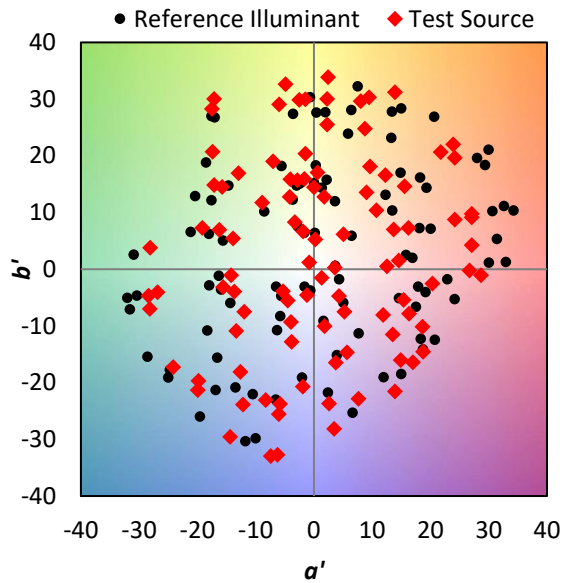
TM-30-18

Summary

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

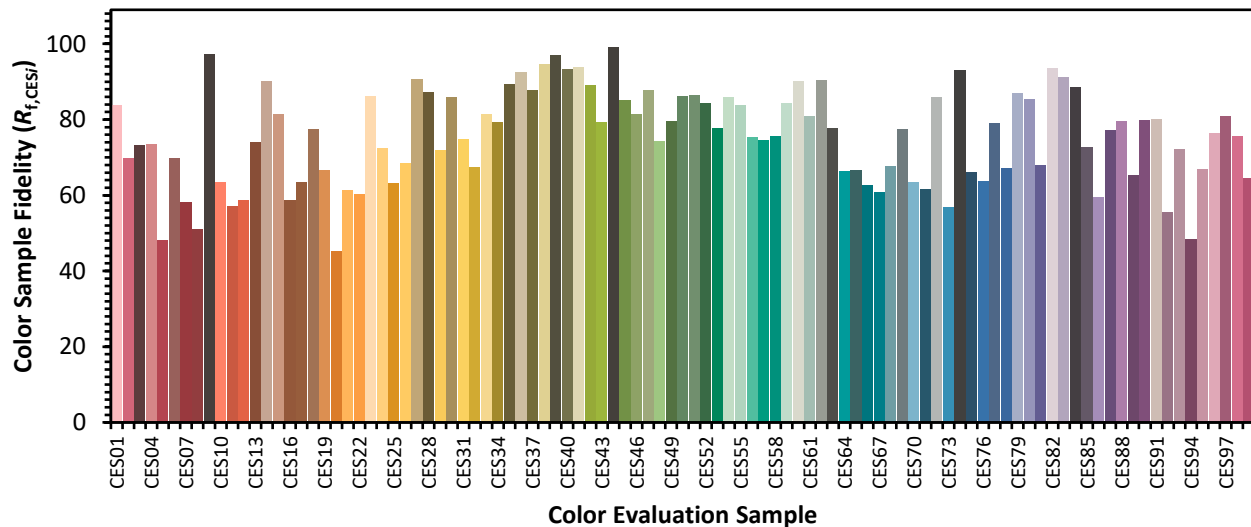


Color Vector Graphics

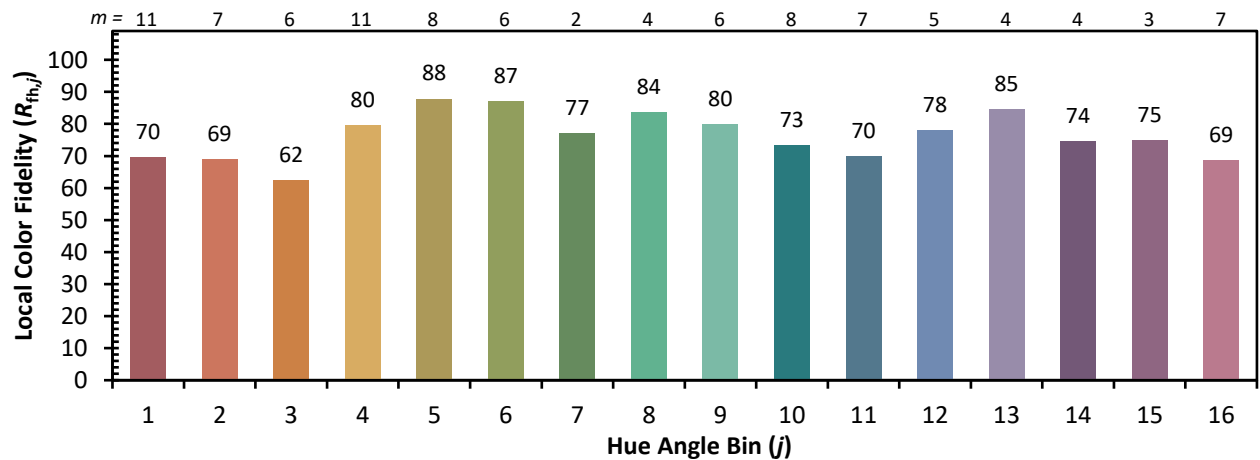
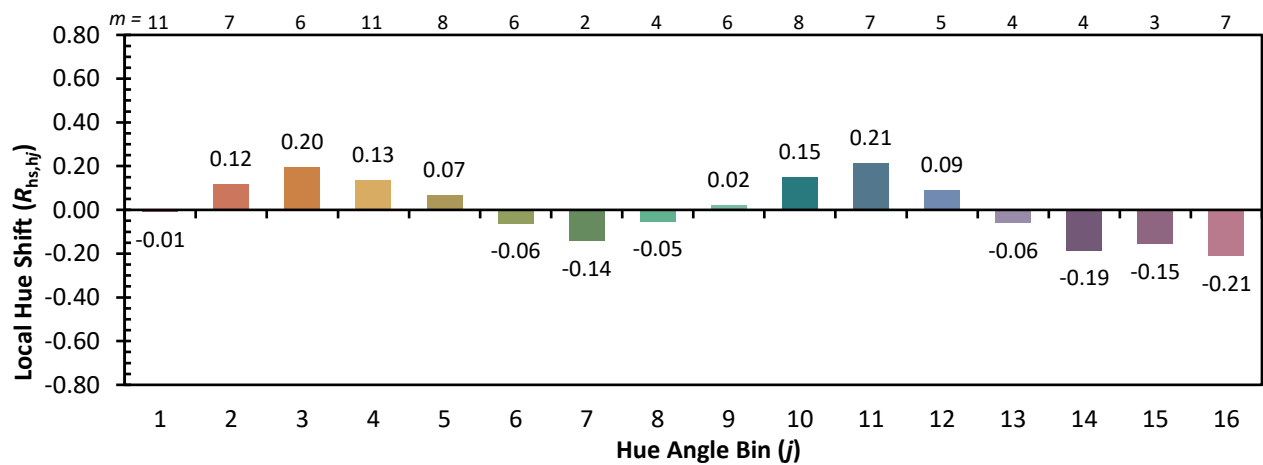
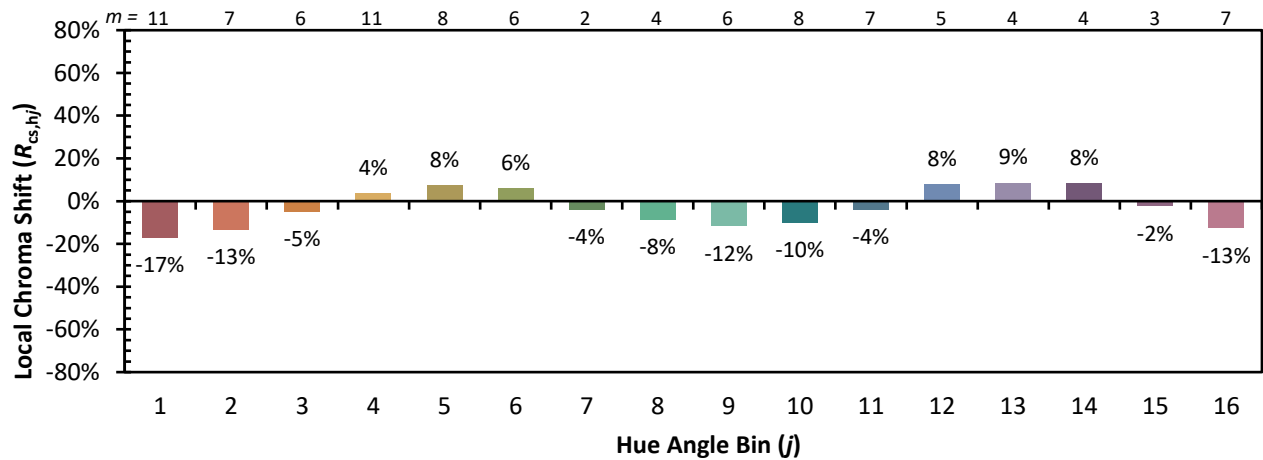


Individual Sample Fidelity Index ($R_{f,i}$)

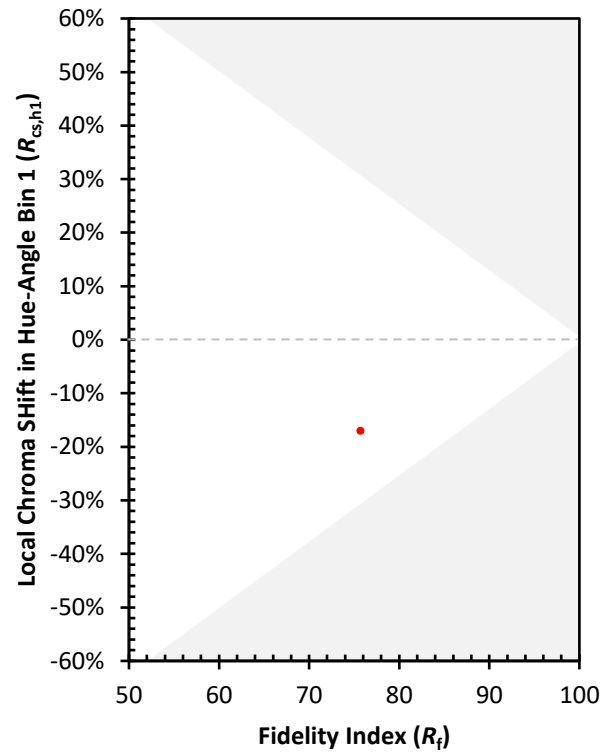
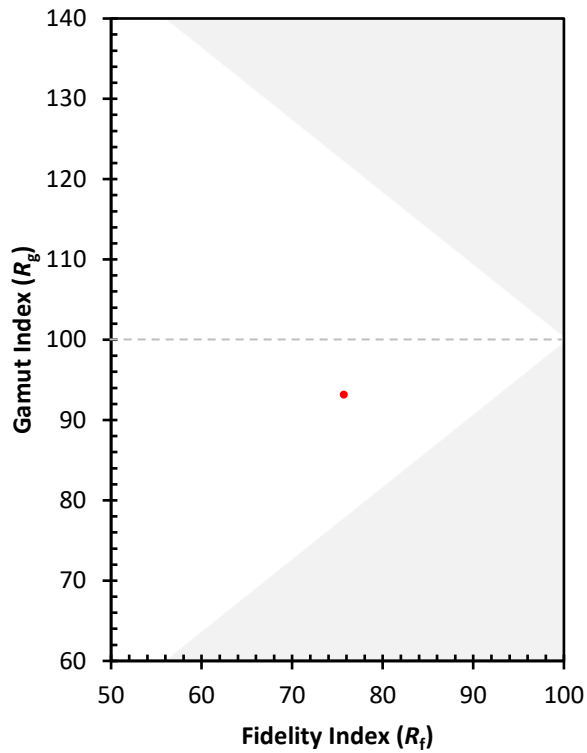
CES01 = 86	CES26 = 68	CES51 = 87	CES76 = 64
CES02 = 63	CES27 = 91	CES52 = 84	CES77 = 79
CES03 = 31	CES28 = 87	CES53 = 78	CES78 = 67
CES04 = 71	CES29 = 72	CES54 = 86	CES79 = 87
CES05 = 50	CES30 = 86	CES55 = 84	CES80 = 85
CES06 = 52	CES31 = 75	CES56 = 75	CES81 = 68
CES07 = 42	CES32 = 67	CES57 = 74	CES82 = 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)