

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: P1502924

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

Issue Date: 07/22/2026

Test Information

Test Method: LM-79-2024
Report Number: P1502924
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-HSS
Description: PREVAIL PETITE DISCRETE LED 1 SQUARE 30W 70CRI 2700K FIXTURE w/ TYPE II
ROADWAY ILLUMINANCE DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source: (10) 2700K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 3146.5 lumens
Efficiency: N/A
Efficacy: 95.6 lumens/watt
Luminous Opening: Rectangular (W 0.33' x L: 0.33' x H: 0')
IES Classification: Type II - Short
BUG Rating: B0 - U0 - G1

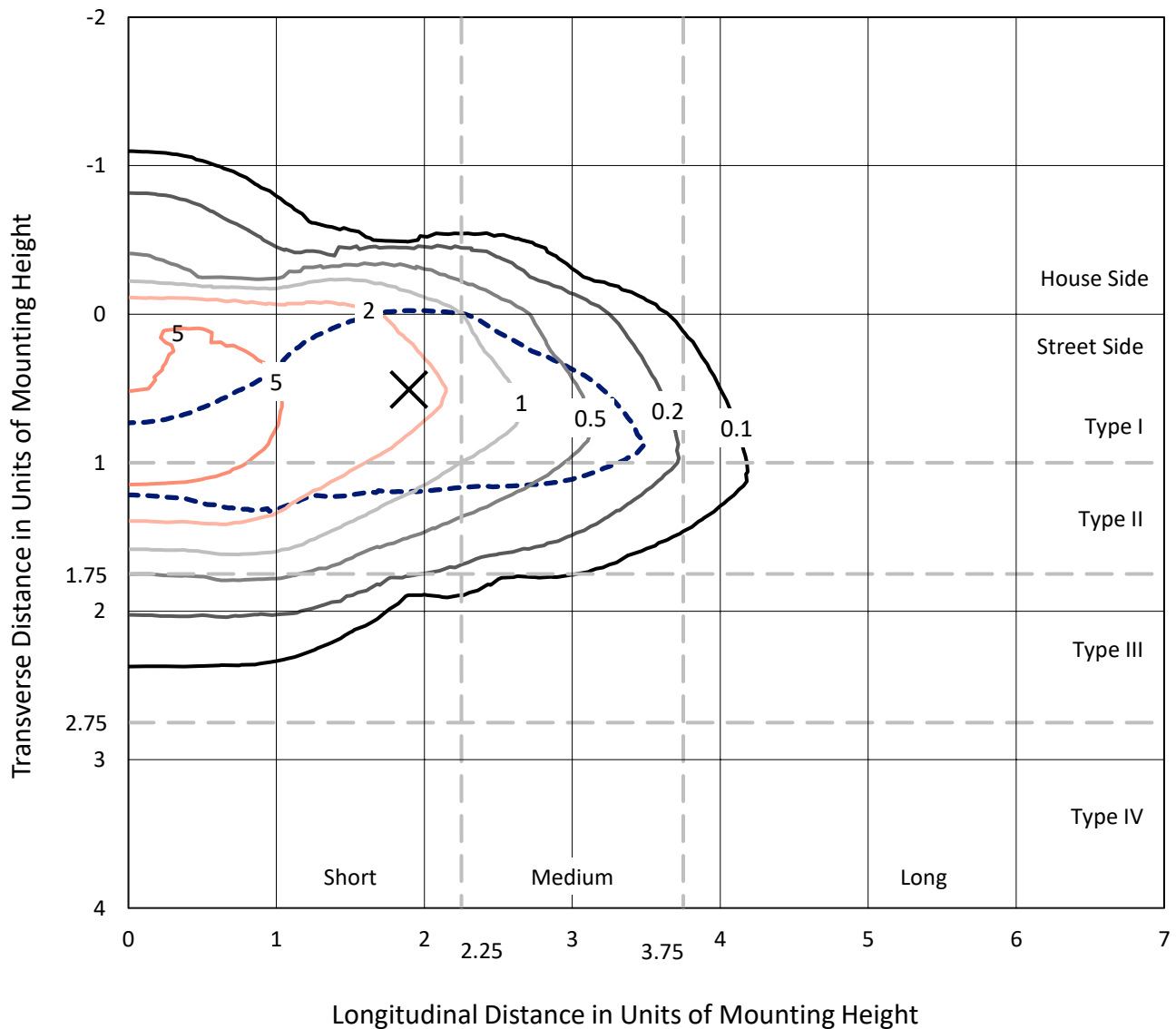
Input Watts (W): 32.9
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): 10.0%
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
- - - 1/2 Max cd

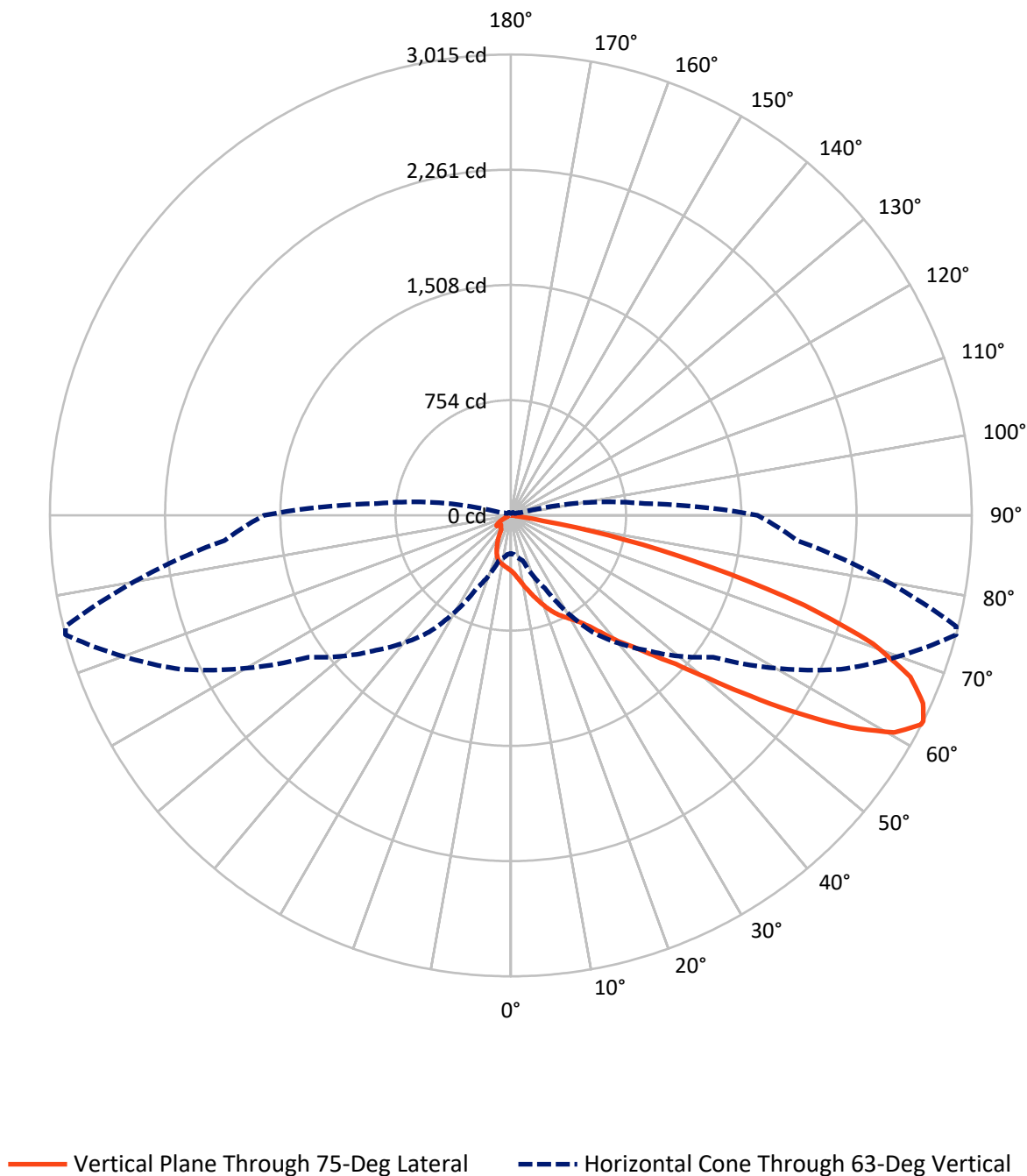


Based on 10 foot mounting height. Maximum calculated value = 8 fc
Type II - Short - N/A

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Luminous Intensity Polar Plot



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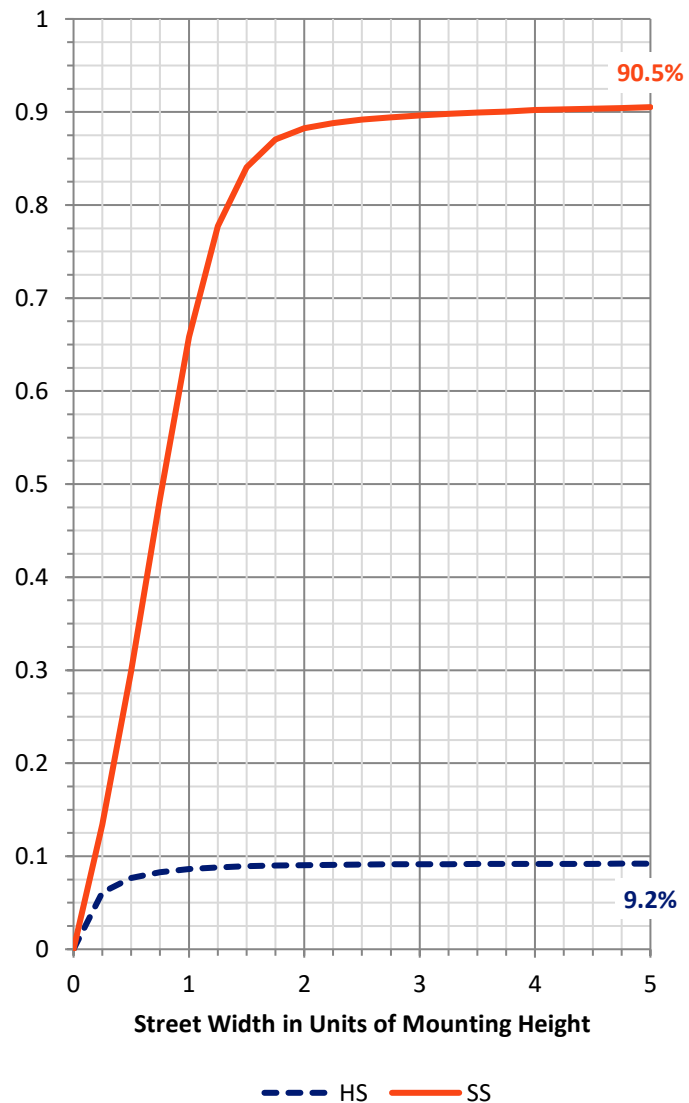
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	291.6	0.0	291.6
	% Fixture	9.3	0.0	9.3
Street Side	Lumens	2854.9	0.0	2854.9
	% Fixture	90.7	0.0	90.7
Total	Lumens	3146.5	0.0	3146.5
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	34.6	1.1
10°-20°	98.8	3.1
20°-30°	189.0	6.0
30°-40°	393.5	12.5
40°-50°	699.7	22.2
50°-60°	835.9	26.6
60°-70°	645.1	20.5
70°-80°	232.4	7.4
80°-90°	17.4	0.6
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°	3146.5	100.0
0°-180°	3146.5	100.0

Coefficient of Utilization



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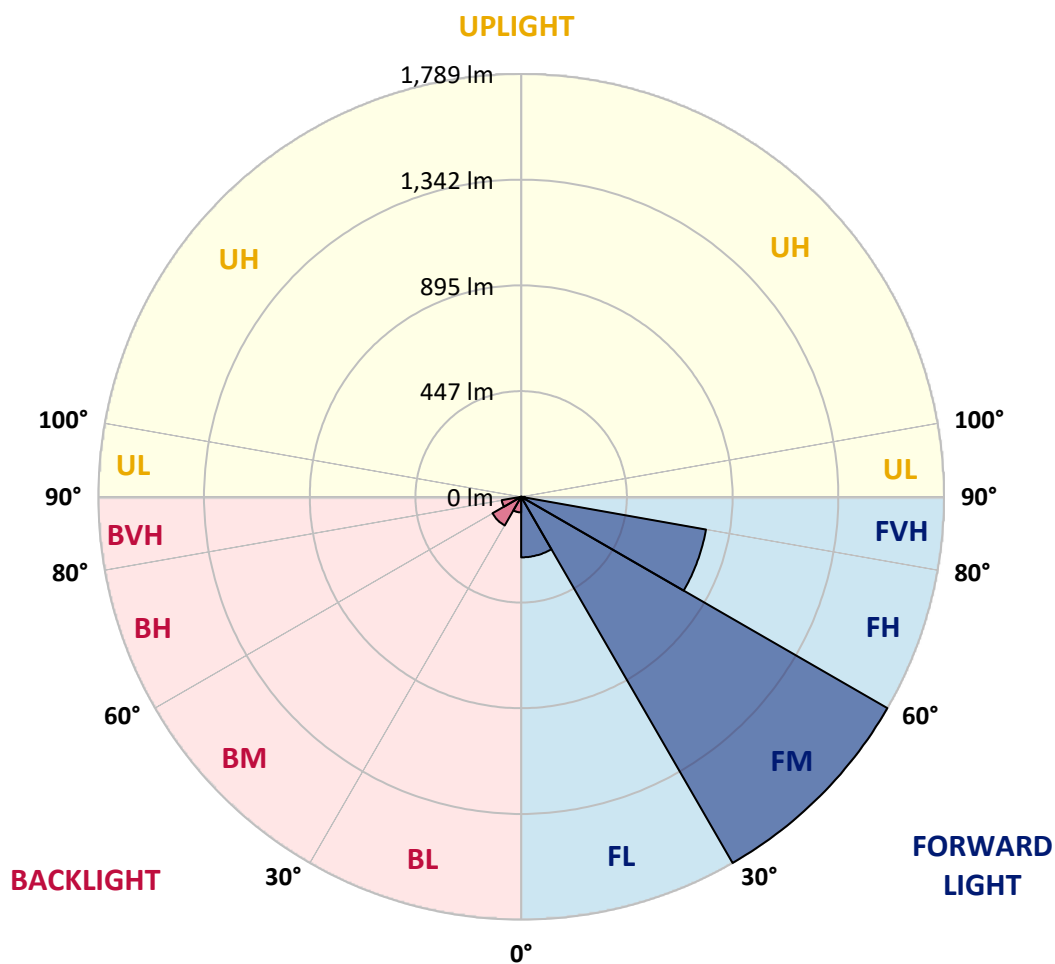
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	256.2	8.1			
FM	(30°-60°)	1789.1	56.9			
FH	(60°-80°)	794.1	25.2			G1/1800
FVH	(80°-90°)	15.5	0.5			G1/100
BL	(0°-30°)	66.1	2.1	B0/110		
BM	(30°-60°)	140.0	4.4	B0/220		
BH	(60°-80°)	83.5	2.7	B0/110		G0/110
BVH	(80°-90°)	2.0	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 II Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	76°	85°
0°	362.1	362.1	362.1	362.1	362.1	362.1	362.1	362.1	362.1	362.1	362.1
2.5°	424.5	424.5	426.4	422.7	417.2	406.2	399.7	387.8	378.6	377.7	369.4
5°	486.1	488.9	489.8	486.1	479.7	465.9	448.4	423.6	402.5	398.8	381.4
7.5°	488.9	490.7	496.2	503.6	508.2	504.5	493.5	467.7	431.0	427.3	397.9
10°	467.7	467.7	473.2	482.4	500.8	519.2	524.7	507.2	465.9	460.4	420.0
12.5°	473.2	473.2	478.8	484.3	496.2	510.9	543.1	541.2	502.7	497.1	448.4
15°	493.5	493.5	499.0	506.3	513.7	521.0	546.8	574.3	544.0	539.4	476.9
17.5°	512.8	511.8	521.0	534.8	545.8	546.8	560.5	599.1	586.3	582.6	509.1
20°	532.1	533.9	545.8	566.1	585.4	590.9	592.7	622.1	632.2	628.5	547.7
22.5°	558.7	561.5	576.2	604.7	629.5	641.4	639.6	648.8	678.2	672.7	584.4
25°	601.9	602.8	629.5	664.4	691.0	705.7	698.4	682.8	718.6	714.0	619.4
27.5°	687.4	693.8	713.1	752.6	783.8	785.7	772.8	729.6	752.6	750.8	648.8
30°	915.3	901.5	881.3	875.7	893.2	889.5	869.3	791.2	788.4	785.7	678.2
32.5°	1166.1	1168.0	1132.1	1060.4	1036.6	1007.1	974.1	876.7	832.5	832.5	710.3
35°	1409.6	1394.9	1382.1	1304.0	1217.6	1152.3	1102.7	979.6	893.2	891.4	751.7
37.5°	1626.5	1613.6	1599.9	1546.6	1443.6	1320.5	1233.2	1102.7	979.6	976.8	801.3
40°	1782.7	1780.0	1771.7	1745.0	1653.2	1510.7	1381.2	1223.1	1081.6	1075.1	861.0
42.5°	1919.6	1921.5	1919.6	1921.5	1862.7	1707.4	1532.8	1346.2	1176.2	1170.7	930.9
45°	2027.2	2028.1	2052.0	2072.2	2043.7	1894.8	1680.7	1493.3	1303.0	1299.4	1021.8
47.5°	1924.2	1928.8	2012.5	2142.9	2181.5	2053.8	1836.0	1640.3	1452.8	1453.7	1125.7
50°	1615.5	1639.4	1799.3	2056.6	2217.4	2179.7	1975.7	1802.0	1671.5	1675.2	1289.3
52.5°	1213.0	1237.8	1414.2	1810.3	2109.9	2193.5	2102.5	1973.9	1962.8	1957.3	1454.7
55°	921.7	937.3	1111.0	1479.5	1847.0	2055.6	2170.5	2175.1	2286.3	2284.5	1620.1
57.5°	657.0	679.1	819.7	1258.0	1563.1	1802.9	2130.1	2378.2	2616.2	2607.9	1750.6
60°	427.3	429.1	540.3	964.0	1365.5	1487.7	1957.3	2478.4	2882.7	2882.7	1847.0
62.5°	273.8	282.1	335.4	593.6	1032.9	1288.3	1694.5	2419.5	3011.3	2998.5	1886.6
63°	249.9	256.4	306.9	524.7	930.9	1247.0	1616.4	2381.9	3015.0	3002.1	1880.1
65°	191.1	194.8	224.2	317.0	587.2	961.2	1425.3	2136.5	2963.5	2970.0	1823.2
67.5°	167.2	168.2	184.7	220.5	281.2	484.3	1124.8	1801.1	2818.4	2843.2	1670.6
70°	154.4	156.2	174.6	189.3	181.0	159.0	682.8	1496.9	2514.2	2582.2	1474.9
72.5°	132.3	136.0	155.3	177.4	147.0	96.5	252.7	1132.1	2005.1	2071.3	1202.0
75°	106.6	110.3	126.8	149.8	133.2	79.9	79.0	630.4	1357.3	1352.7	781.1
77.5°	80.9	83.6	102.0	114.9	117.6	73.5	63.4	271.1	761.8	733.3	357.5
80°	56.1	59.7	75.4	83.6	91.0	68.0	53.3	78.1	214.1	203.1	82.7
82.5°	29.4	30.3	47.8	54.2	60.6	56.1	41.4	45.9	40.4	38.6	22.1
85°	10.1	11.9	19.3	22.1	24.8	27.6	25.7	27.6	23.9	23.0	14.7
87.5°	1.8	1.8	2.8	3.7	3.7	3.7	4.6	4.6	3.7	3.7	2.8
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: P1502924

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

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	362.1	362.1	362.1	362.1	362.1	362.1	362.1	362.1	362.1	362.1	362.1
2.5°	364.8	360.2	351.9	343.7	334.5	326.2	319.8	317.0	311.5	310.6	306.9
5°	372.2	362.1	341.8	320.7	301.4	283.0	269.2	255.5	247.2	244.4	245.4
7.5°	382.3	367.6	333.6	298.7	264.7	235.2	211.4	190.2	179.2	174.6	173.7
10°	398.8	376.8	325.3	272.9	224.2	182.9	151.6	133.2	121.3	120.4	117.6
12.5°	421.8	390.5	317.9	243.5	180.1	136.0	111.2	98.3	93.7	91.9	91.9
15°	446.6	407.1	309.7	209.5	138.8	102.0	88.2	85.5	83.6	82.7	82.7
17.5°	474.2	422.7	293.1	173.7	106.6	84.5	79.9	78.1	76.3	75.4	75.4
20°	503.6	435.6	272.0	139.7	85.5	76.3	72.6	69.8	68.0	68.0	67.1
22.5°	529.3	443.8	245.4	107.5	77.2	70.8	67.1	64.3	63.4	62.5	62.5
25°	553.2	445.7	216.9	86.4	71.7	65.2	60.6	58.8	57.9	57.9	57.0
27.5°	571.6	442.0	188.4	76.3	66.2	60.6	56.1	54.2	54.2	53.3	53.3
30°	586.3	434.7	156.2	71.7	62.5	56.1	52.4	51.5	50.5	50.5	50.5
32.5°	602.8	427.3	127.7	69.8	59.7	53.3	50.5	49.6	48.7	47.8	47.8
35°	619.4	425.5	112.1	69.8	57.9	52.4	49.6	47.8	46.9	45.9	45.9
37.5°	638.7	426.4	106.6	71.7	57.9	51.5	48.7	46.9	45.9	44.1	44.1
40°	665.3	425.5	102.0	71.7	57.0	50.5	47.8	45.9	44.1	42.3	42.3
42.5°	700.2	434.7	96.5	69.8	56.1	49.6	46.9	44.1	41.4	39.5	39.5
45°	764.5	462.2	91.0	66.2	54.2	47.8	44.1	41.4	38.6	35.8	35.8
47.5°	857.4	525.6	88.2	62.5	51.5	45.0	40.4	36.8	34.9	33.1	33.1
50°	1016.3	639.6	97.4	57.0	47.8	41.4	36.8	33.1	30.3	28.5	28.5
52.5°	1179.9	768.2	113.0	53.3	44.1	36.8	32.2	28.5	25.7	23.9	23.9
55°	1326.9	873.0	113.9	48.7	39.5	33.1	28.5	24.8	21.1	20.2	20.2
57.5°	1456.5	930.9	102.9	42.3	34.9	29.4	24.8	21.1	17.5	16.5	16.5
60°	1569.5	920.8	88.2	36.8	30.3	25.7	23.0	19.3	15.6	14.7	15.6
62.5°	1619.2	891.4	73.5	30.3	26.6	23.0	22.1	19.3	13.8	12.9	12.9
63°	1613.6	879.4	69.8	29.4	25.7	23.0	22.1	18.4	13.8	12.9	12.9
65°	1569.5	825.2	54.2	25.7	23.0	21.1	21.1	16.5	12.9	11.0	11.9
67.5°	1442.7	698.4	39.5	22.1	21.1	19.3	18.4	13.8	9.2	7.4	7.4
70°	1177.1	487.0	30.3	20.2	19.3	16.5	12.9	10.1	7.4	5.5	5.5
72.5°	841.7	253.6	26.6	17.5	17.5	12.9	10.1	8.3	6.4	3.7	3.7
75°	493.5	116.7	23.9	15.6	14.7	10.1	8.3	6.4	4.6	2.8	2.8
77.5°	215.0	52.4	21.1	13.8	11.0	9.2	7.4	5.5	3.7	1.8	0.9
80°	48.7	24.8	16.5	11.0	9.2	7.4	5.5	4.6	2.8	0.0	0.0
82.5°	19.3	16.5	11.9	7.4	5.5	3.7	2.8	2.8	0.9	0.0	0.0
85°	11.9	9.2	5.5	3.7	2.8	1.8	1.8	0.9	0.0	0.0	0.0
87.5°	2.8	1.8	1.8	1.8	0.9	0.9	0.9	0.0	0.0	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

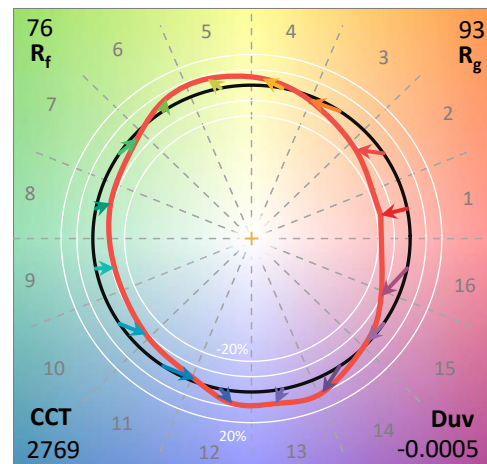
Test Information

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

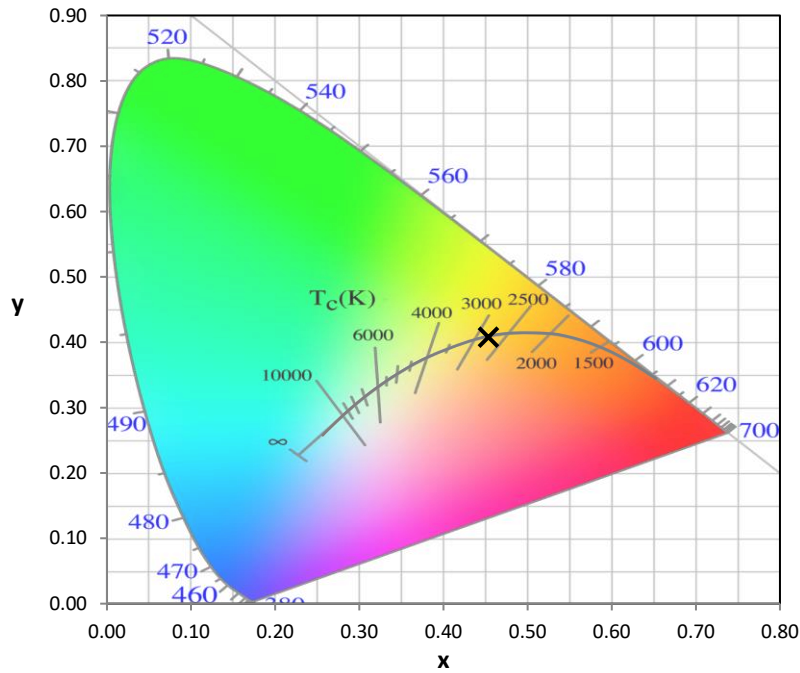
Stabilization Time: 36M
 Operation Time: 1H 36M
 Sphere Temperature (°C): 25.0

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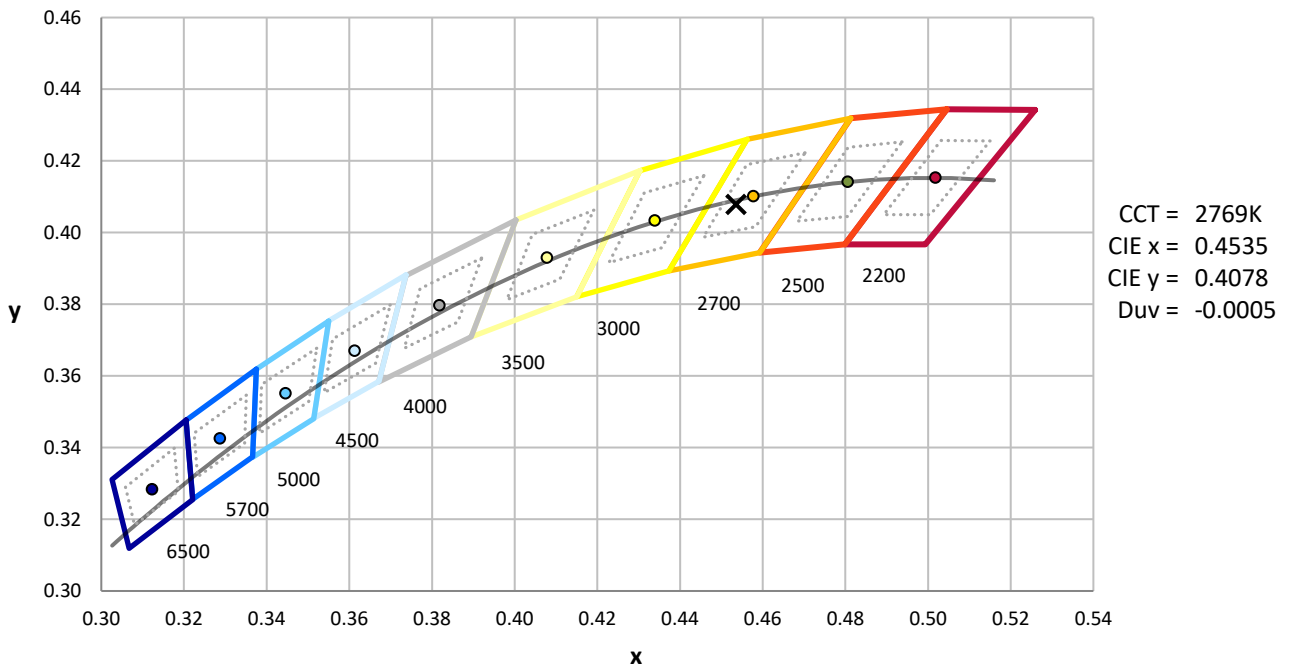
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN2187	1/6/2025	7/6/2025
Power Meter	INXT2011002	1/21/2025	1/21/2026
AC Power Source	IN0458	10/22/2024	10/22/2025
DC Power Source	IN0212	10/22/2024	10/22/2025
Sphere Thermometer	IN4036B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

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CIE 1931 Chromaticity Diagram



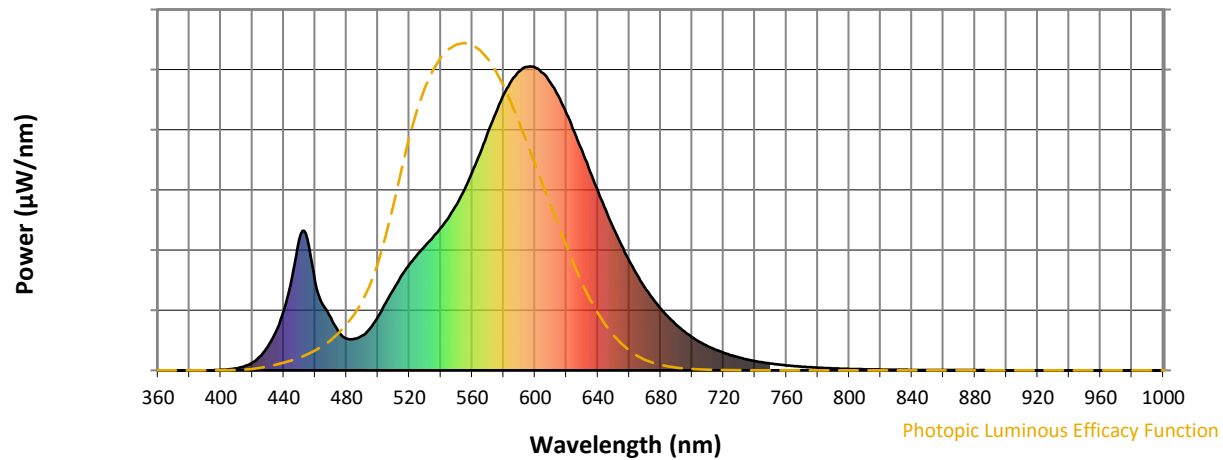
CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



Point lies inside the ANSI 2700K 4-step quadrangle

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Photopic Flux vs. Wavelength

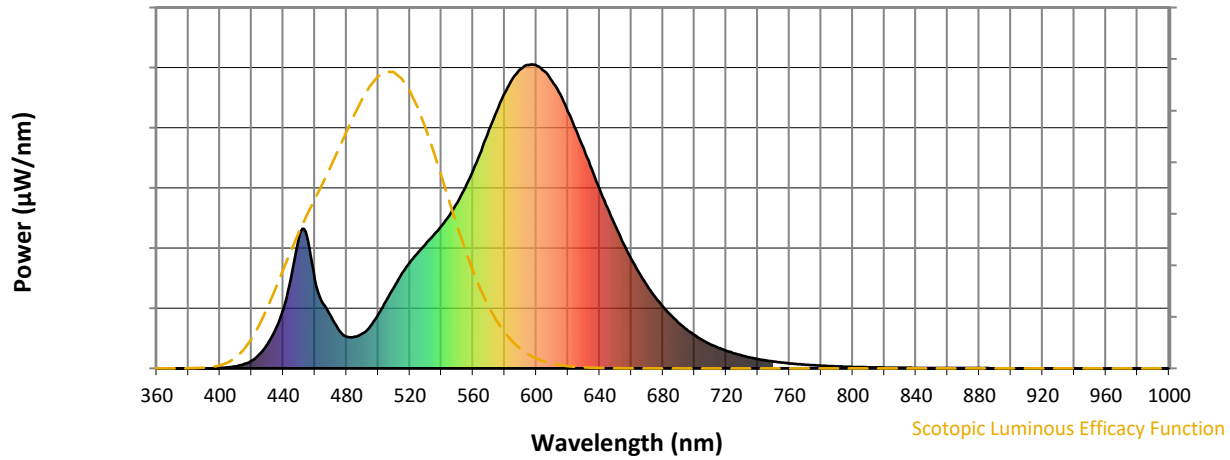


Photopic Lumens: NR

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



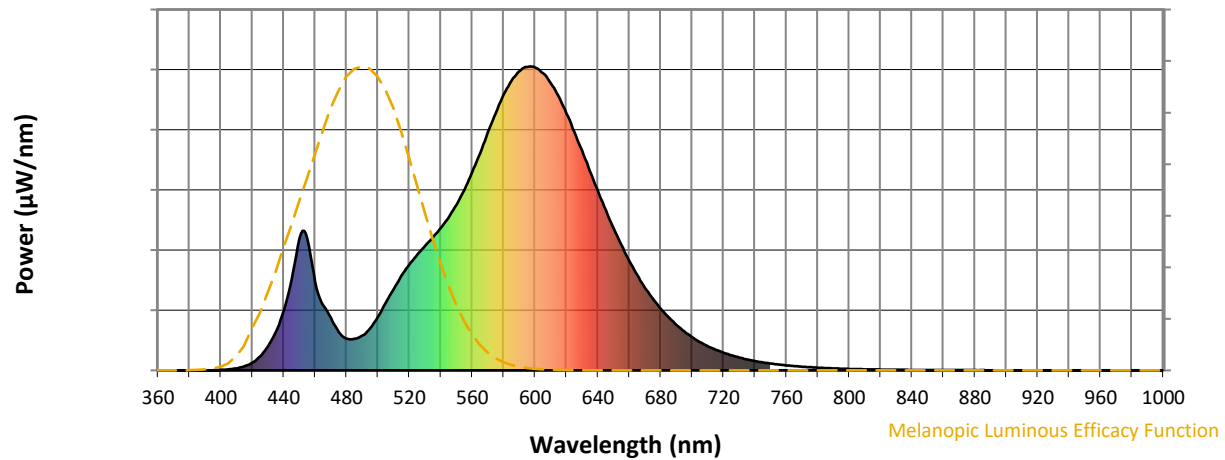
Scotopic Lumens: NR

S/P: 1.14

λ (nm)	Power 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	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

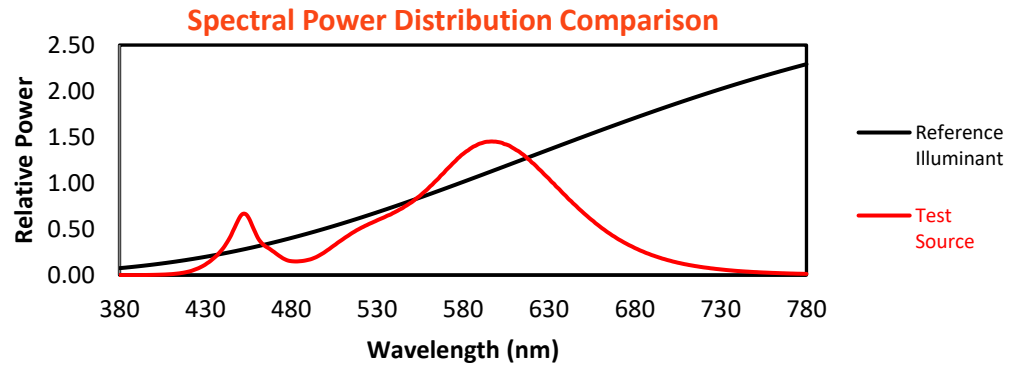
λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)
360	0	NR	490	114	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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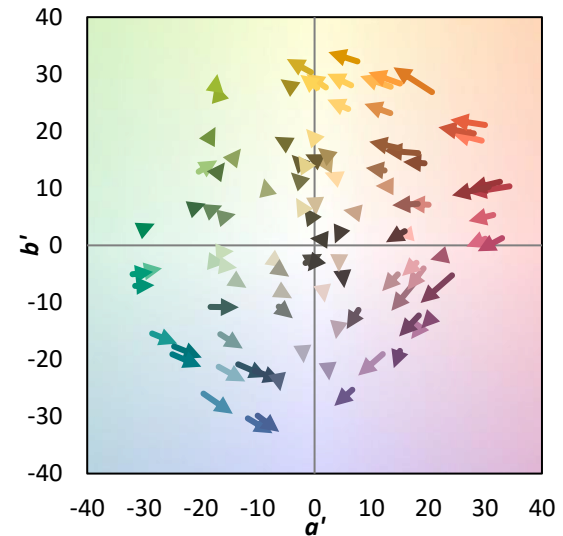
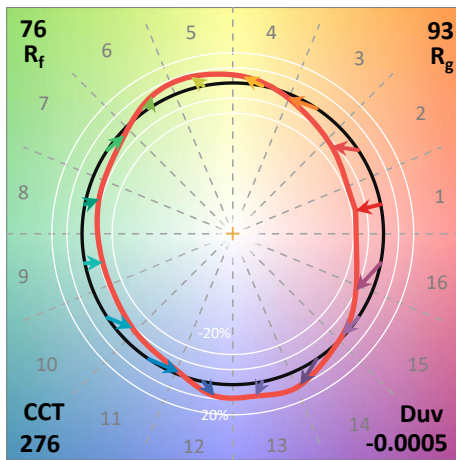
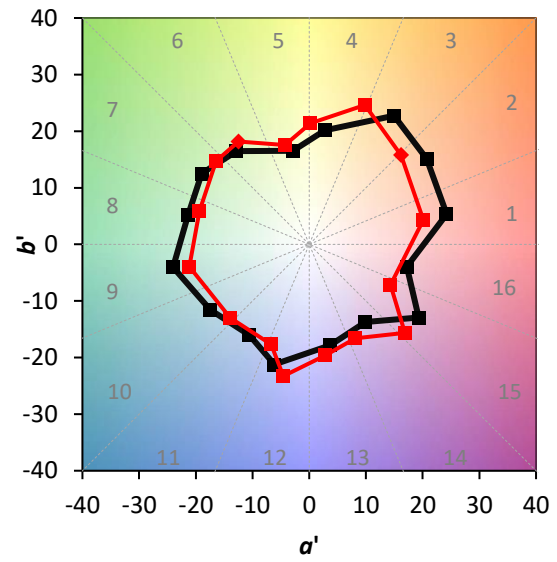
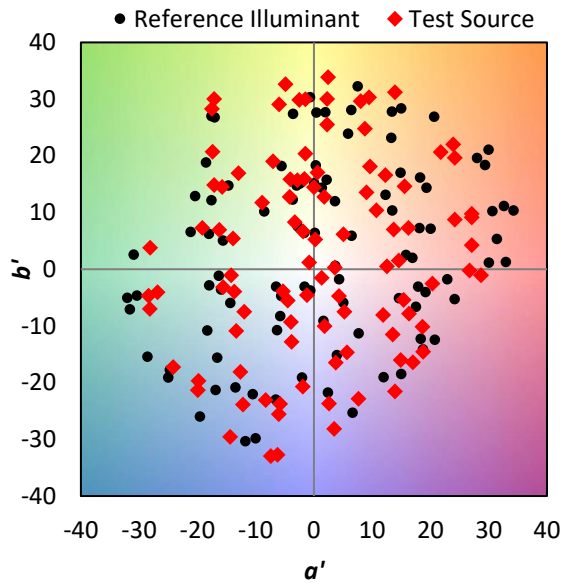
TM-30-18

Summary

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

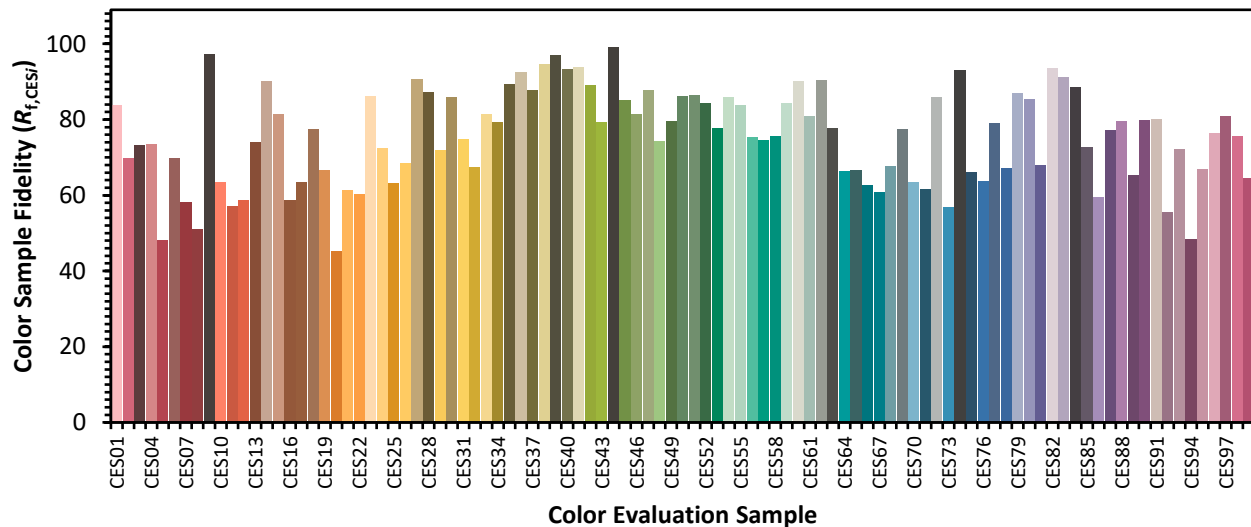


Color Vector Graphics

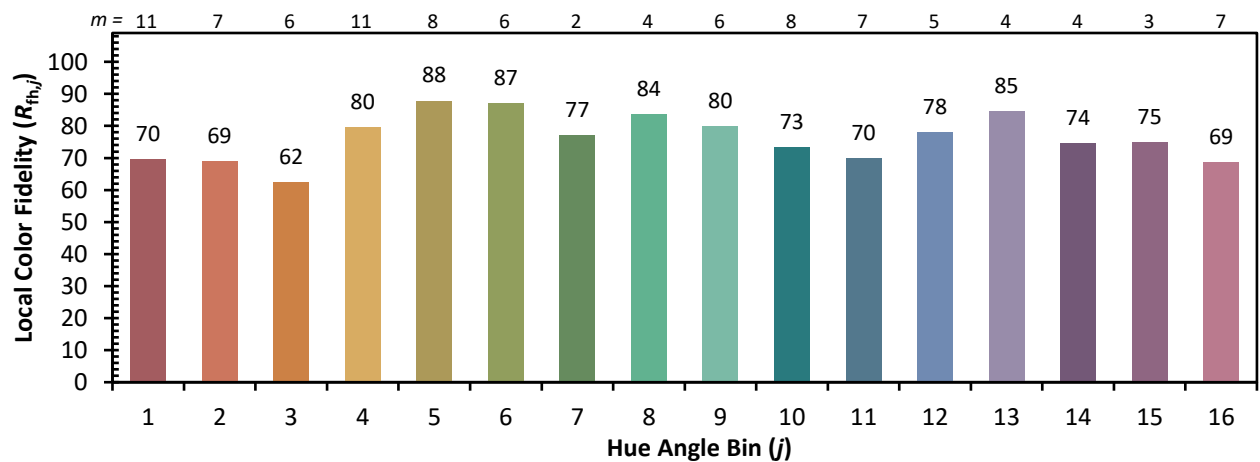
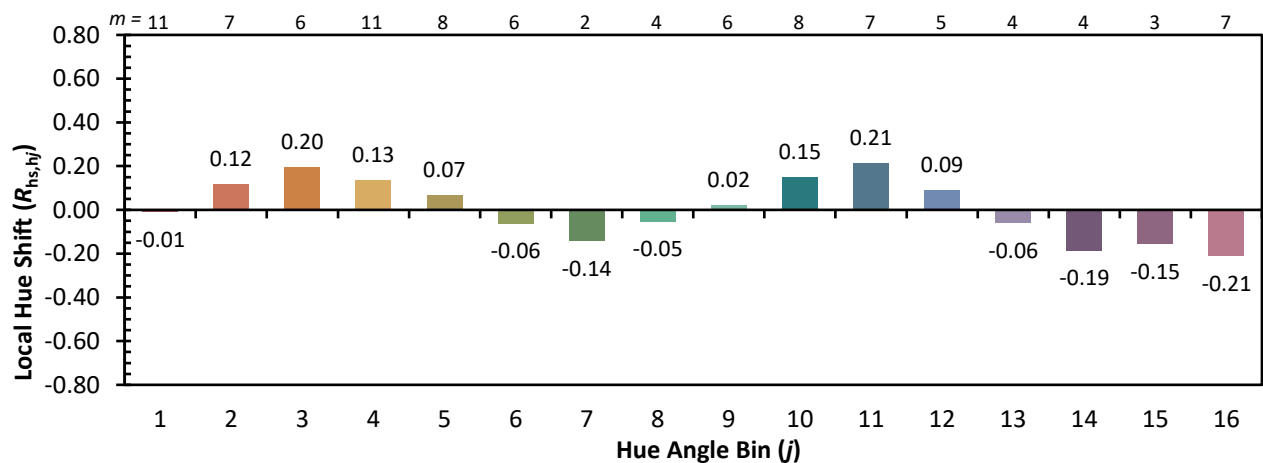
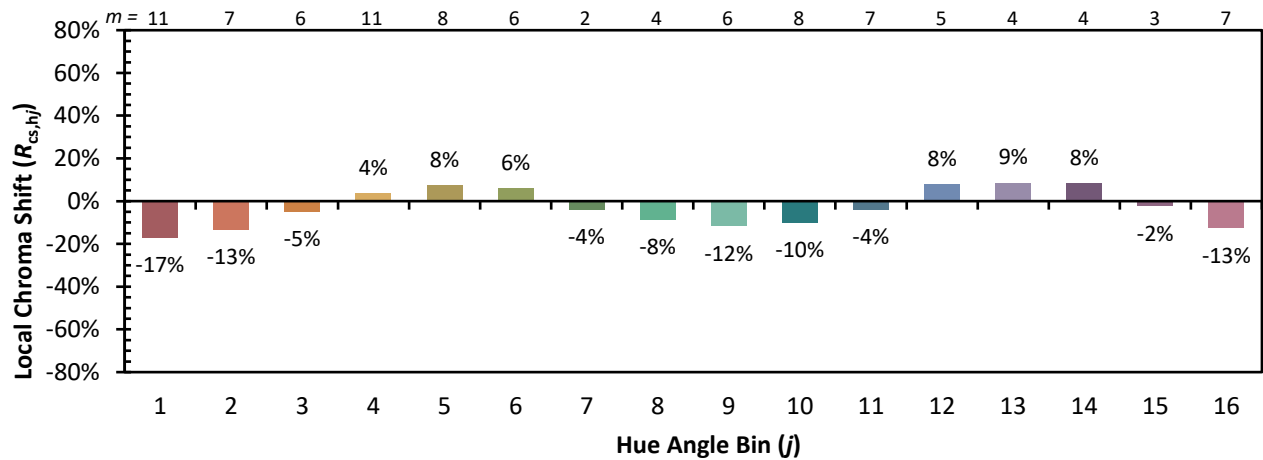


Individual Sample Fidelity Index ($R_{f,i}$)

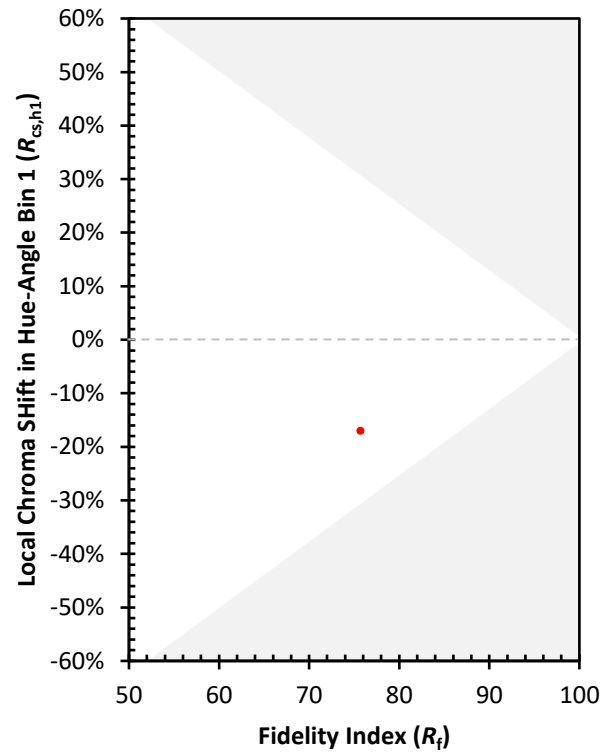
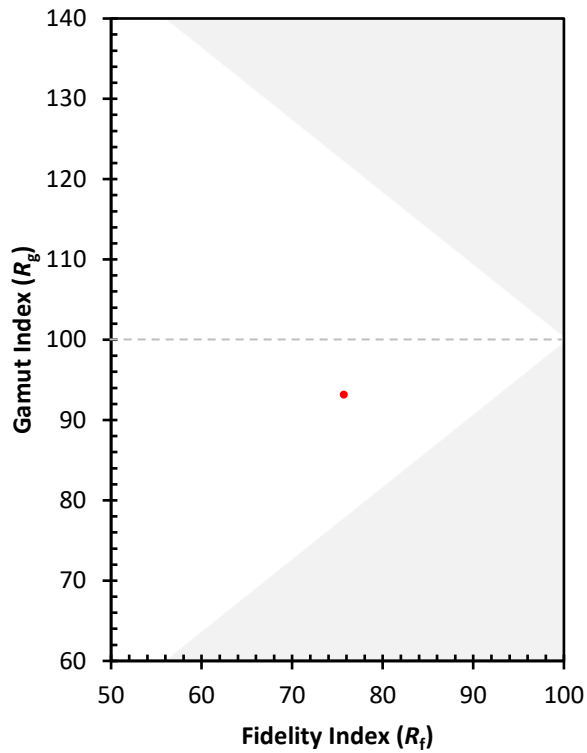
CES01 = 86	CES26 = 68	CES51 = 87	CES76 = 64
CES02 = 63	CES27 = 91	CES52 = 84	CES77 = 79
CES03 = 31	CES28 = 87	CES53 = 78	CES78 = 67
CES04 = 71	CES29 = 72	CES54 = 86	CES79 = 87
CES05 = 50	CES30 = 86	CES55 = 84	CES80 = 85
CES06 = 52	CES31 = 75	CES56 = 75	CES81 = 68
CES07 = 42	CES32 = 67	CES57 = 74	CES82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