

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: P1462417

Luminaire Tested: PRV-P-30-740-U-T2R

Issue Date: 06/10/2026

Test Information

Test Method: LM-79-2024
Report Number: P1462417
Test Lab: INNOVATION CENTER(G3)
Issue Date: 6/11/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: PRV-P-30-740-U-T2R
Description: PREVAIL PETITE DISCRETE LED 1 SQUARE 30W 70CRI 4000K FIXTURE w/ TYPE II
ROADWAY DISTRIBUTION OPTIC
Light Source: (10) 4000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 4587.2 lumens
Efficiency: N/A
Efficacy: 139.4 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

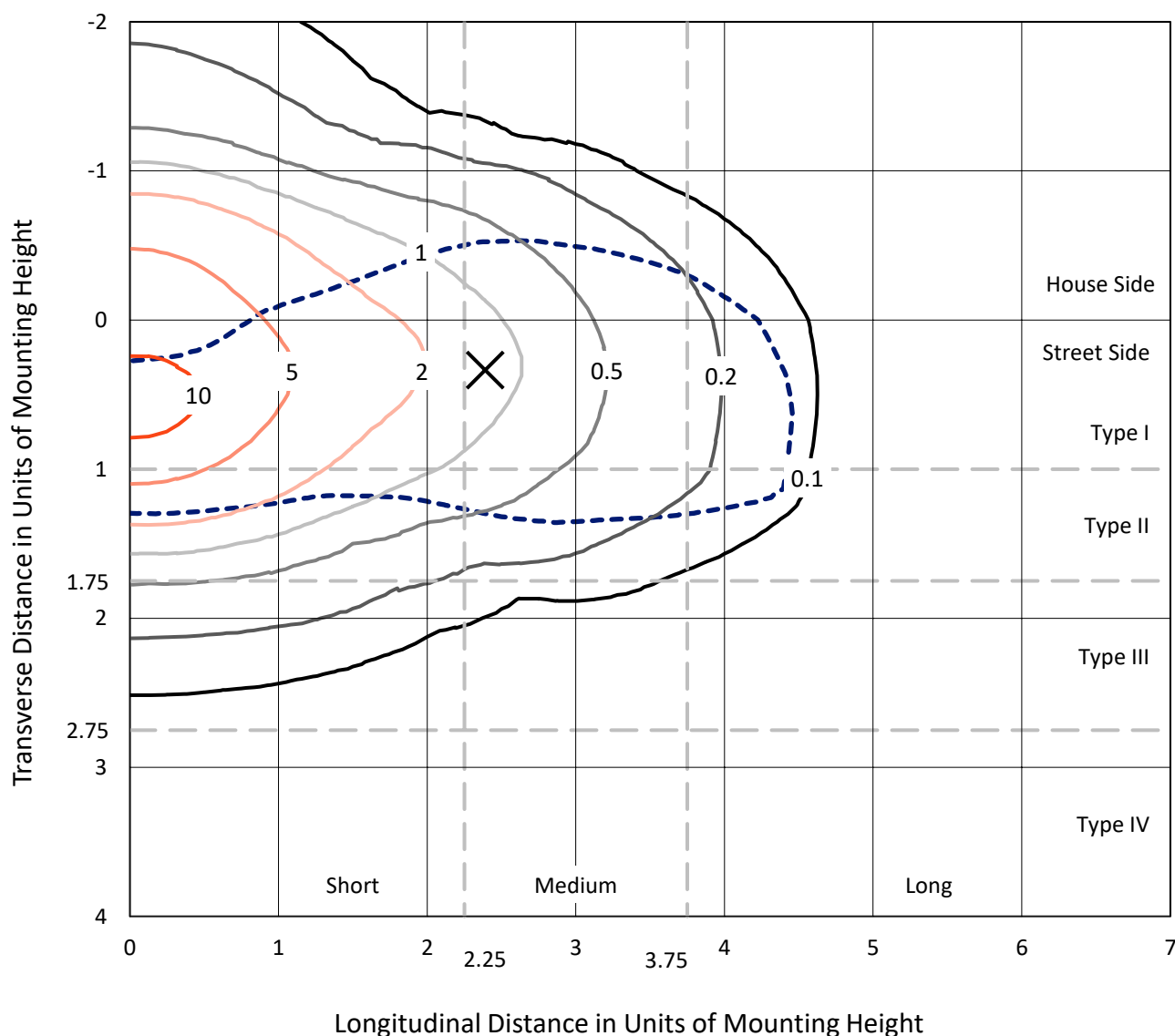
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Iso-Footcandle Lines of Horizontal Illumination

× Max cd

--- 1/2 Max cd

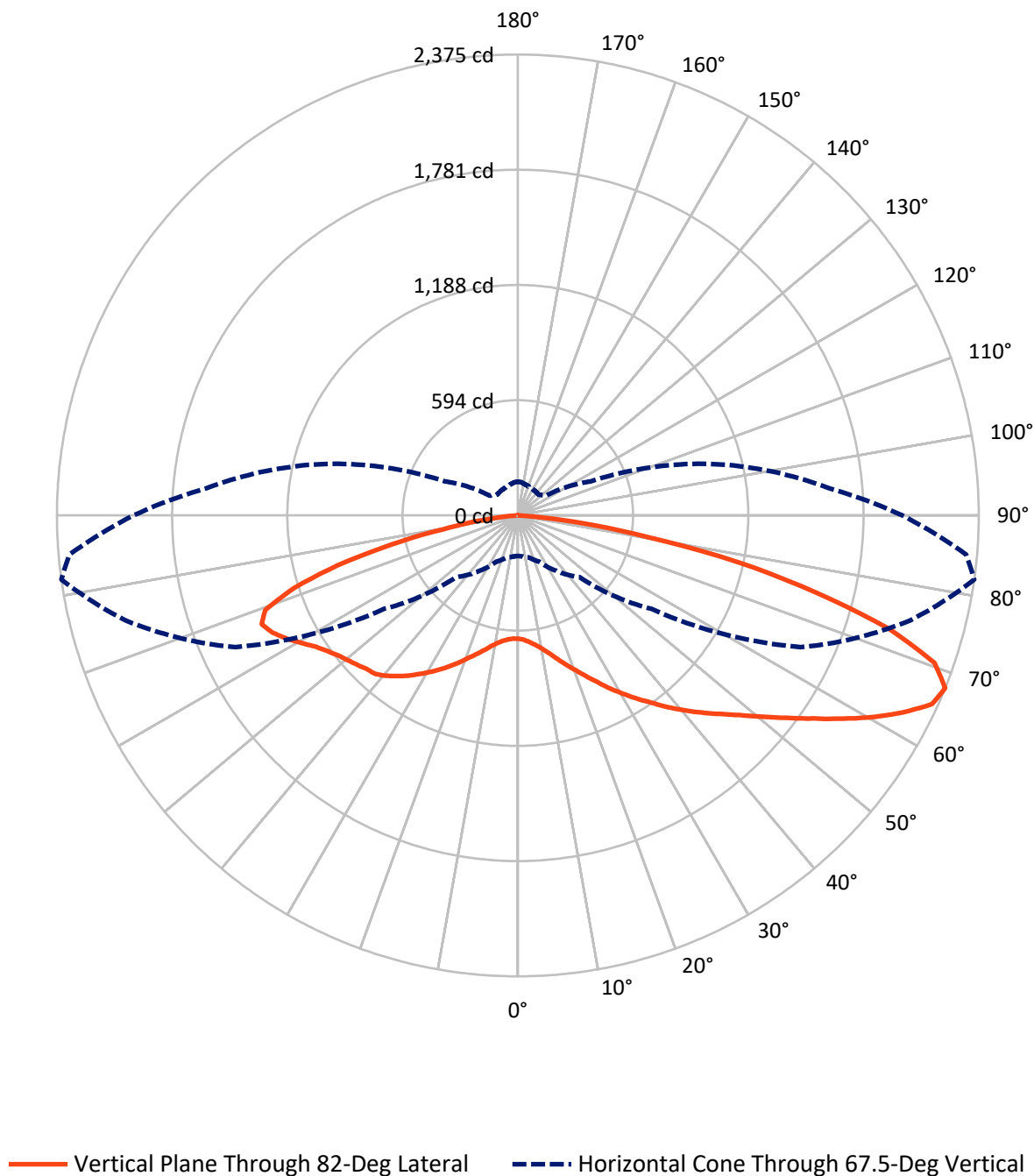


Based on 10 foot mounting height. Maximum calculated value = 12.5 fc
 Type II - Medium - N/A

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Luminous Intensity Polar Plot



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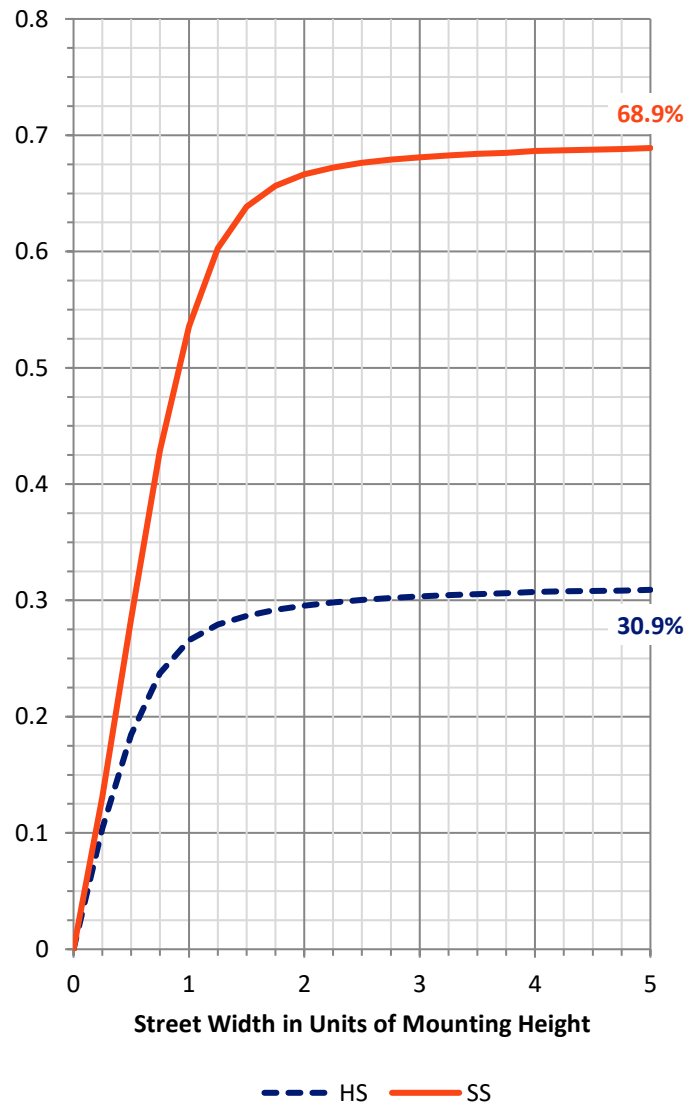
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1424.7	0.0	1424.7
	% Fixture	31.1	0.0	31.1
Street Side	Lumens	3162.5	0.0	3162.5
	% Fixture	68.9	0.0	68.9
Total	Lumens	4587.2	0.0	4587.2
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	66.1	1.4
10°-20°	241.2	5.3
20°-30°	488.8	10.7
30°-40°	765.1	16.7
40°-50°	924.3	20.1
50°-60°	870.7	19.0
60°-70°	730.4	15.9
70°-80°	439.3	9.6
80°-90°	61.2	1.3
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°	4587.2	100.0
0°-180°	4587.2	100.0

Coefficient of Utilization



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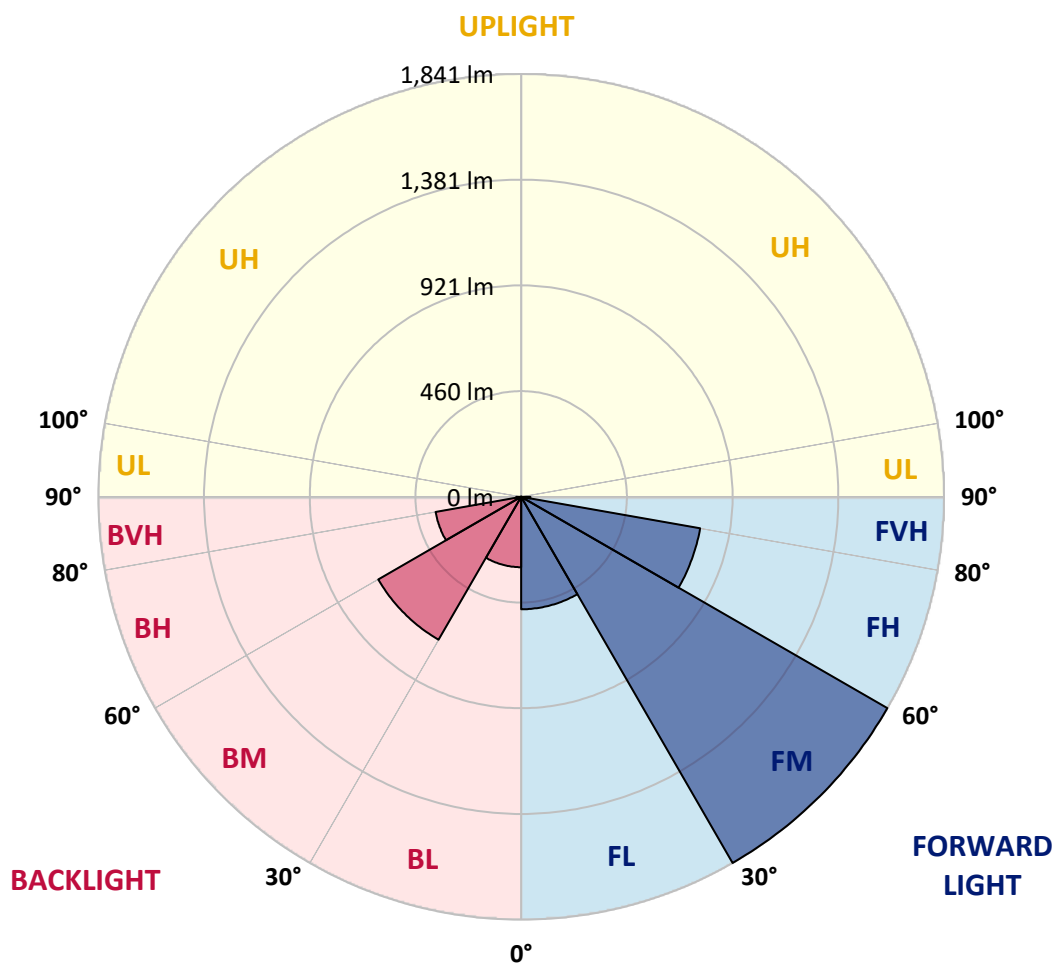
CATALOG NUMBER: PRV-P-30-740-U-T2R

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	489.6	10.7			
FM	(30°-60°)	1841.4	40.1			
FH	(60°-80°)	791.4	17.3			G1/1800
FVH	(80°-90°)	40.2	0.9			G1/100
BL	(0°-30°)	306.6	6.7	B1/500		
BM	(30°-60°)	718.7	15.7	B1/1000		
BH	(60°-80°)	378.3	8.2	B1/500		G1/500
BVH	(80°-90°)	21.0	0.5			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°	82°	85°
0°	635.4	635.4	635.4	635.4	635.4	635.4	635.4	635.4	635.4	635.4	635.4
2.5°	677.0	676.3	677.0	680.6	673.5	670.0	662.9	653.8	646.7	641.8	640.4
5°	744.8	749.0	746.9	741.9	730.6	715.8	697.5	677.0	665.8	657.3	653.8
7.5°	837.1	830.8	835.0	820.2	800.5	775.1	739.8	715.1	689.0	674.9	670.7
10°	937.3	936.6	928.1	912.6	883.0	844.2	801.2	758.2	723.6	699.6	690.4
12.5°	1045.2	1044.5	1040.3	1011.3	974.0	918.2	866.8	811.0	756.7	731.4	720.8
15°	1151.7	1157.3	1149.6	1115.7	1067.8	998.6	933.8	866.1	804.7	768.0	754.6
17.5°	1265.9	1265.2	1250.4	1216.6	1161.6	1090.3	1009.9	920.4	849.1	808.9	792.0
20°	1371.0	1383.0	1364.7	1329.4	1261.0	1183.4	1089.6	986.7	900.6	852.0	833.6
22.5°	1507.8	1506.4	1489.5	1435.9	1364.0	1270.9	1167.9	1057.9	958.4	899.2	876.6
25°	1651.0	1654.5	1631.3	1566.4	1466.9	1366.8	1248.3	1135.5	1025.4	951.4	927.4
27.5°	1802.6	1805.5	1775.8	1697.6	1593.9	1464.8	1341.4	1210.9	1085.4	1009.2	974.0
30°	1930.3	1932.4	1903.5	1823.8	1704.6	1569.2	1419.7	1287.1	1146.8	1065.6	1029.0
32.5°	2037.5	2031.8	2000.8	1927.5	1816.0	1670.8	1510.7	1359.7	1219.4	1125.6	1084.7
35°	2089.7	2096.0	2073.5	2006.5	1903.5	1766.0	1609.4	1445.8	1286.4	1184.8	1143.9
37.5°	2089.0	2095.3	2087.6	2043.8	1958.5	1840.7	1692.6	1535.3	1370.3	1253.2	1203.2
40°	2039.6	2048.1	2052.3	2029.7	1973.3	1889.4	1759.6	1615.0	1446.5	1320.9	1267.3
42.5°	1946.5	1952.9	1966.3	1955.0	1945.8	1897.9	1811.8	1693.3	1524.1	1389.4	1328.0
45°	1824.5	1828.7	1842.1	1854.1	1870.3	1865.4	1834.4	1763.1	1612.9	1459.9	1388.7
47.5°	1653.1	1667.9	1700.4	1742.0	1770.9	1804.8	1826.6	1809.0	1695.4	1537.5	1458.5
50°	1445.8	1444.4	1503.6	1572.0	1658.1	1708.8	1779.4	1840.0	1788.5	1629.9	1541.7
52.5°	1141.8	1158.7	1233.5	1368.2	1510.7	1604.5	1705.3	1839.3	1876.7	1733.5	1637.6
55°	845.6	884.4	977.5	1113.6	1313.9	1486.7	1613.6	1802.6	1957.8	1847.8	1744.1
57.5°	615.0	615.0	714.4	844.2	1087.5	1338.6	1527.6	1739.9	2018.4	1976.1	1869.6
60°	447.8	445.0	517.0	628.4	823.0	1106.6	1441.5	1682.7	2070.6	2109.4	2005.8
62.5°	329.4	327.2	365.3	458.4	610.0	862.5	1297.7	1655.9	2097.4	2232.8	2146.8
65°	257.4	259.5	281.4	338.5	458.4	621.3	1096.0	1655.2	2101.0	2345.7	2264.6
67.5°	208.8	211.6	224.3	263.1	349.8	449.2	839.3	1606.6	2092.5	2375.3	2319.6
70°	176.3	177.0	189.0	216.5	265.2	337.8	590.3	1462.7	2048.1	2278.0	2236.4
72.5°	146.0	148.1	160.8	178.4	213.7	260.2	396.4	1198.2	1897.1	2003.6	1971.9
75°	119.9	118.5	128.4	150.2	173.5	203.1	279.3	849.8	1610.8	1589.7	1551.6
77.5°	95.2	94.5	103.7	124.1	138.2	159.4	201.0	538.8	1184.1	1164.4	1134.1
80°	68.4	64.9	70.5	89.6	104.4	118.5	138.9	287.7	695.4	675.6	685.5
82.5°	39.5	39.5	41.6	56.4	67.0	76.9	88.9	153.0	332.9	343.5	331.5
85°	9.2	9.9	11.3	14.1	19.7	28.2	32.4	49.4	83.2	89.6	88.9
87.5°	0.7	0.7	0.7	1.4	1.4	1.4	1.4	2.1	2.8	2.8	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

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CATALOG NUMBER: PRV-P-30-740-U-T2R

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	635.4	635.4	635.4	635.4	635.4	635.4	635.4	635.4	635.4	635.4	635.4
2.5°	637.6	636.8	630.5	627.0	627.7	624.9	621.3	621.3	619.2	617.1	616.4
5°	647.4	643.2	636.1	629.8	629.8	627.0	625.6	622.0	621.3	619.2	619.9
7.5°	660.8	654.5	644.6	638.3	638.3	636.1	636.1	633.3	632.6	629.8	628.4
10°	682.0	672.8	661.5	654.5	653.8	653.1	652.4	651.7	648.1	645.3	643.9
12.5°	707.4	696.1	682.7	677.8	676.3	674.9	673.5	669.3	666.5	662.9	660.8
15°	737.0	725.7	710.9	704.6	701.7	698.9	691.9	687.6	682.7	677.0	675.6
17.5°	771.6	755.3	737.7	730.6	725.0	718.7	712.3	702.4	694.7	688.3	686.9
20°	808.9	789.2	768.7	758.2	750.4	739.1	726.4	713.7	704.6	696.8	695.4
22.5°	845.6	826.6	801.9	787.1	771.6	753.9	734.2	717.2	706.0	698.2	696.8
25°	888.6	864.6	833.6	810.3	787.8	763.1	736.3	714.4	699.6	691.9	689.0
27.5°	934.5	904.1	862.5	832.9	799.8	762.4	726.4	701.7	683.4	672.8	671.4
30°	978.9	943.6	892.2	845.6	802.6	753.9	708.8	676.3	654.5	640.4	639.0
32.5°	1031.1	985.2	915.4	857.6	799.8	739.8	683.4	643.9	618.5	604.4	604.4
35°	1081.9	1029.0	940.8	866.8	792.0	717.2	652.4	606.5	576.9	560.7	559.3
37.5°	1134.1	1069.9	959.9	867.5	777.9	686.9	615.7	566.3	534.6	515.5	512.0
40°	1188.4	1112.2	974.0	861.1	755.3	652.4	576.2	521.9	478.9	454.2	448.5
42.5°	1236.3	1148.9	981.7	852.7	727.8	612.9	528.9	463.4	417.5	394.9	390.7
45°	1277.2	1167.2	976.8	835.7	692.6	568.4	468.3	400.6	361.8	339.2	334.3
47.5°	1327.3	1196.8	973.3	816.7	651.0	512.0	403.4	339.9	306.1	289.2	287.7
50°	1385.1	1226.4	971.1	792.0	600.9	445.7	339.2	283.5	256.7	243.3	241.9
52.5°	1445.8	1258.2	972.6	761.7	539.5	371.7	282.1	239.8	217.2	210.2	208.8
55°	1529.7	1301.2	978.2	722.2	469.7	306.8	237.7	205.9	193.2	189.7	189.7
57.5°	1619.3	1350.6	988.8	674.9	397.8	249.7	203.1	187.6	185.5	186.2	186.9
60°	1730.7	1419.0	1004.3	624.2	326.5	208.8	183.4	179.8	182.0	188.3	189.7
62.5°	1837.9	1488.1	1031.1	565.6	262.4	179.8	172.8	173.5	176.3	184.8	185.5
65°	1937.3	1553.7	1047.3	496.5	215.8	163.6	165.0	165.0	172.1	184.1	184.8
67.5°	1980.4	1608.7	1025.4	414.7	177.0	150.9	153.7	156.6	162.9	172.1	173.5
70°	1938.8	1592.5	913.3	316.7	147.4	138.2	140.3	143.2	150.9	160.1	164.3
72.5°	1739.2	1433.8	701.7	227.1	126.2	123.4	125.5	130.5	136.1	146.7	153.0
75°	1428.1	1165.1	493.7	154.5	108.6	107.2	112.8	116.4	113.5	115.7	119.2
77.5°	1040.3	823.7	301.1	115.0	90.3	92.4	95.2	91.0	78.3	67.7	71.2
80°	648.8	484.5	174.2	85.3	69.8	68.4	67.0	60.7	44.4	30.3	13.4
82.5°	333.6	253.2	109.3	59.9	43.7	41.6	41.6	32.4	22.6	9.2	0.0
85°	79.7	71.9	43.0	24.7	16.2	15.5	10.6	4.2	1.4	0.0	0.0
87.5°	2.8	2.8	2.1	1.4	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

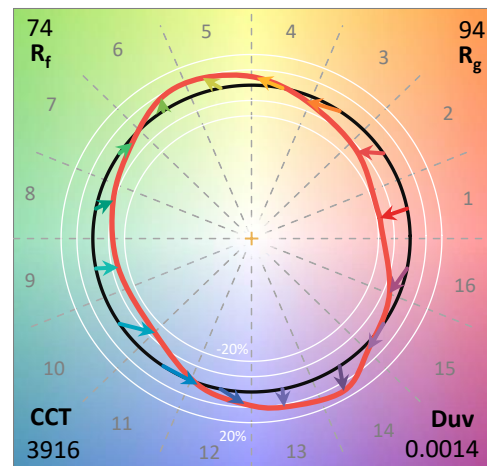
Data in this report applies to families of products including GKO-PB1E-740-U-T4W

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

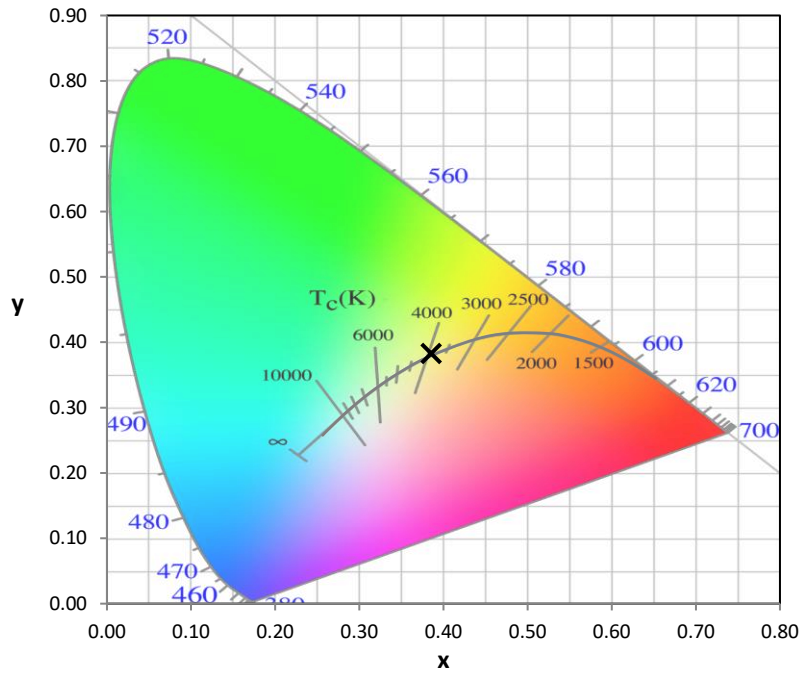
Stabilization Time: 33M
 Operation Time: 1H 33M
 Sphere Temperature (°C): 25.0

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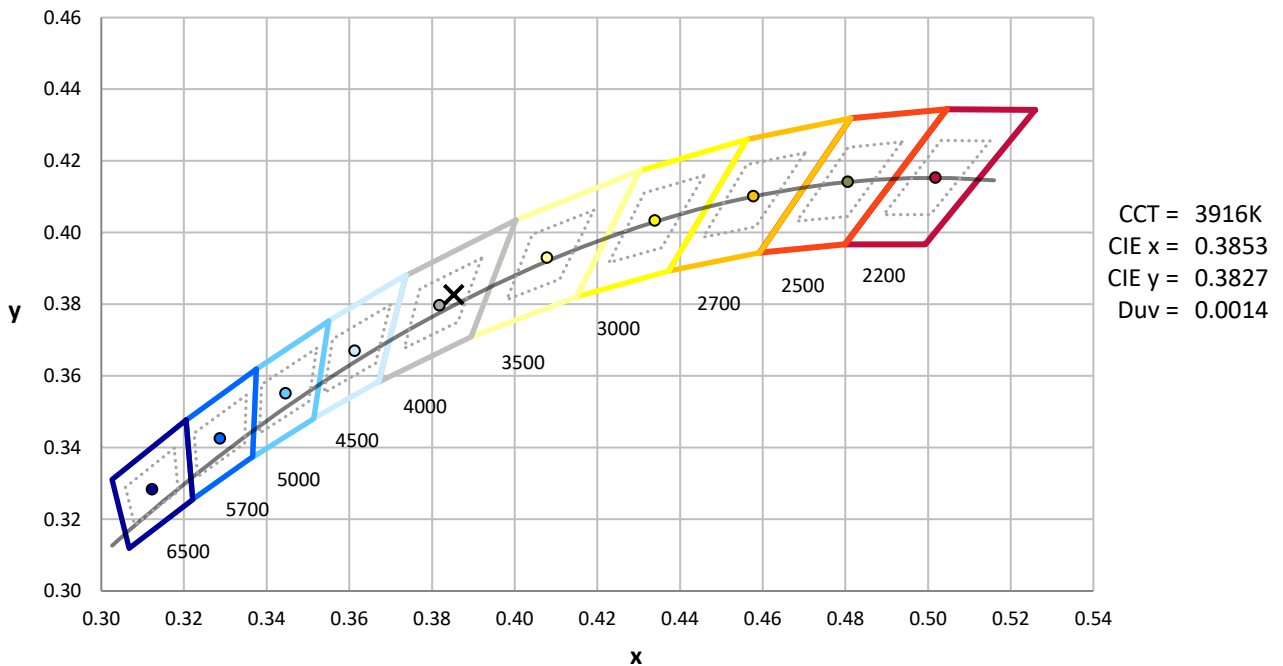
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN2187	1/6/2025	7/6/2025
Power Meter	INXT2011002	1/21/2025	1/21/2026
AC Power Source	IN0458	10/22/2024	10/22/2025
DC Power Source	IN0212	10/22/2024	10/22/2025
Sphere Thermometer	IN4036B	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 $\text{W}^\wedge/\text{nm}$	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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Scotopic Flux vs. Wavelength



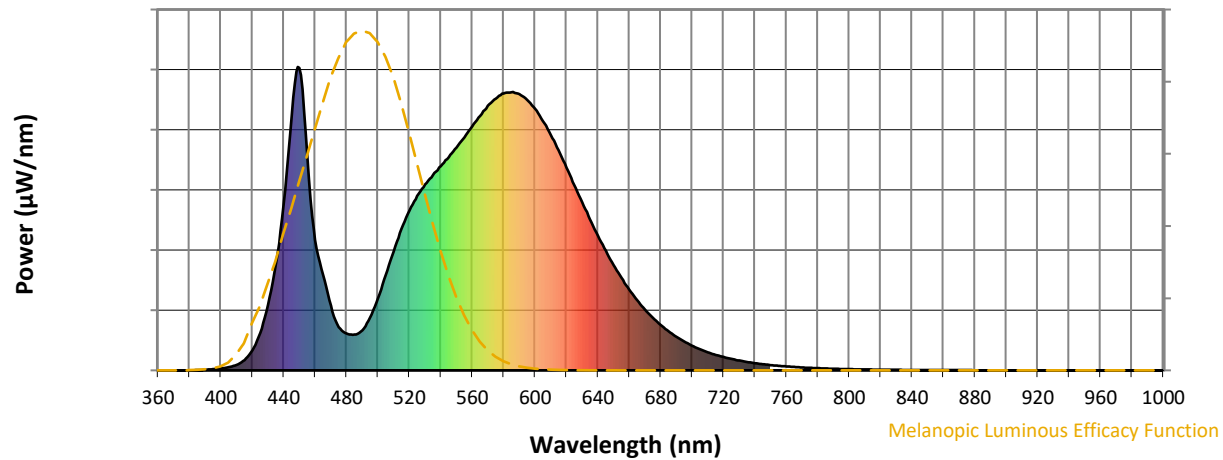
Scotopic Lumens: NR

S/P: 1.49

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			

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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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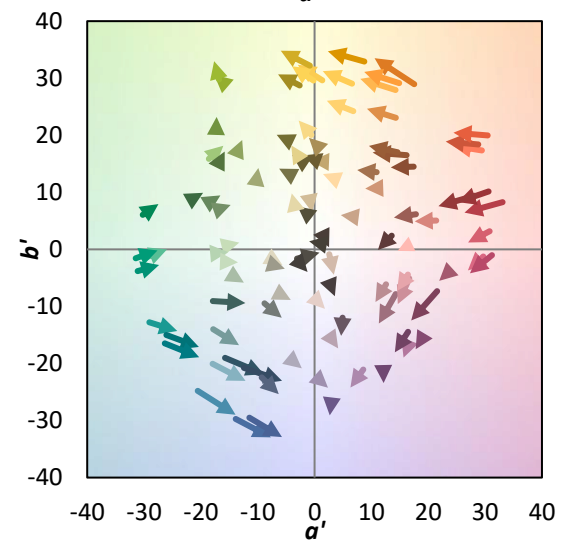
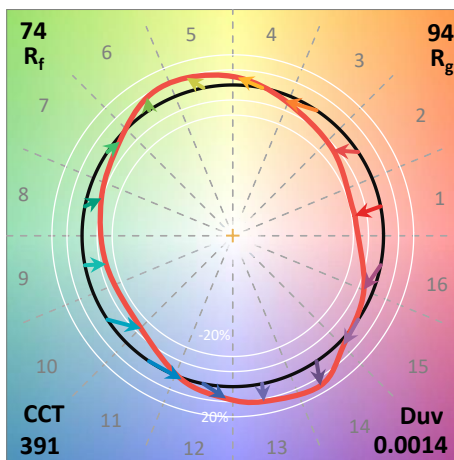
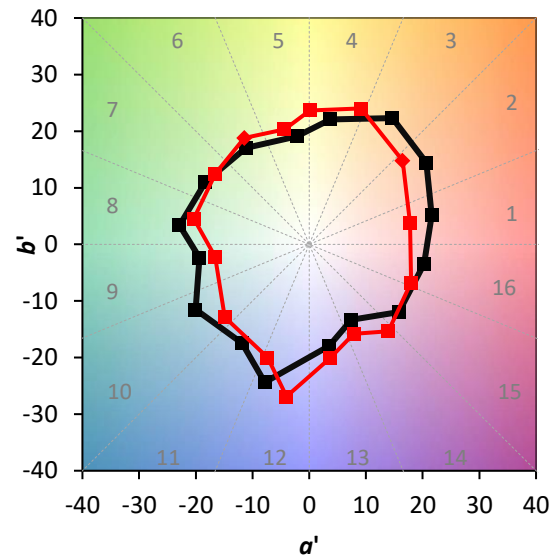
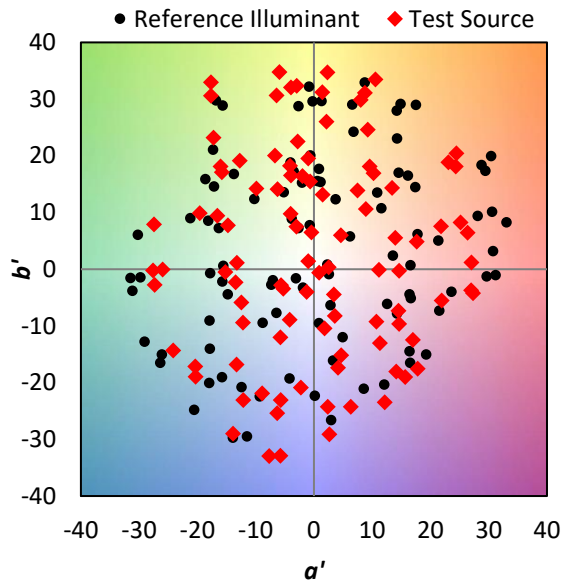
TM-30-18

Summary

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

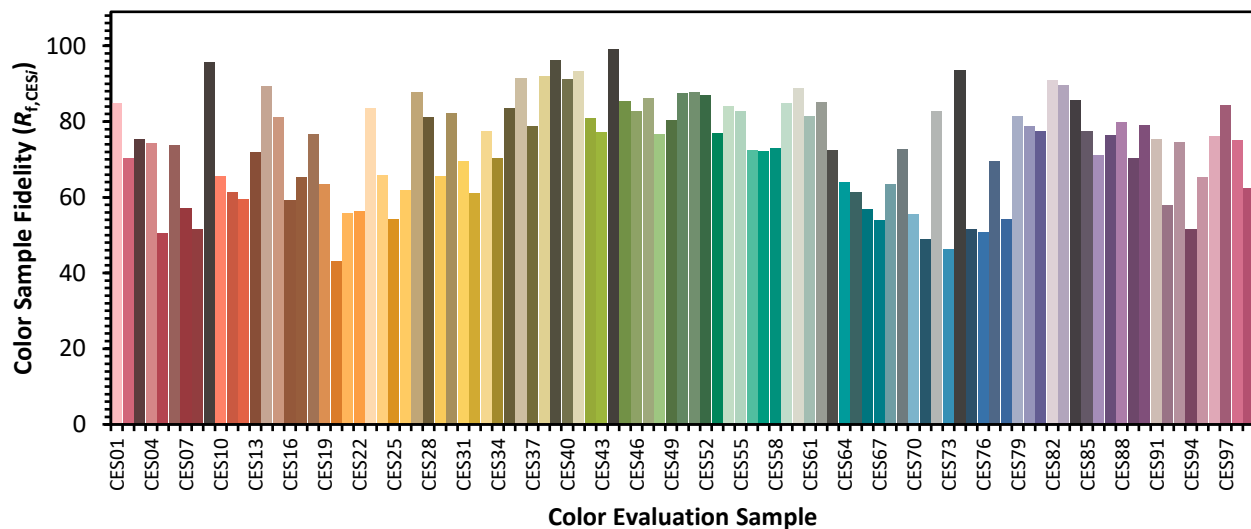


Color Vector Graphics

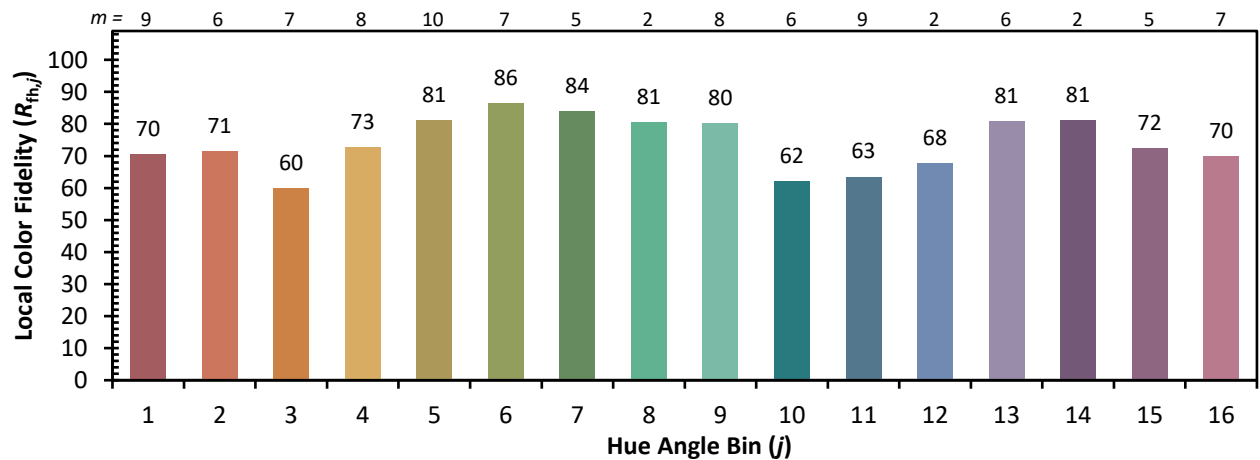
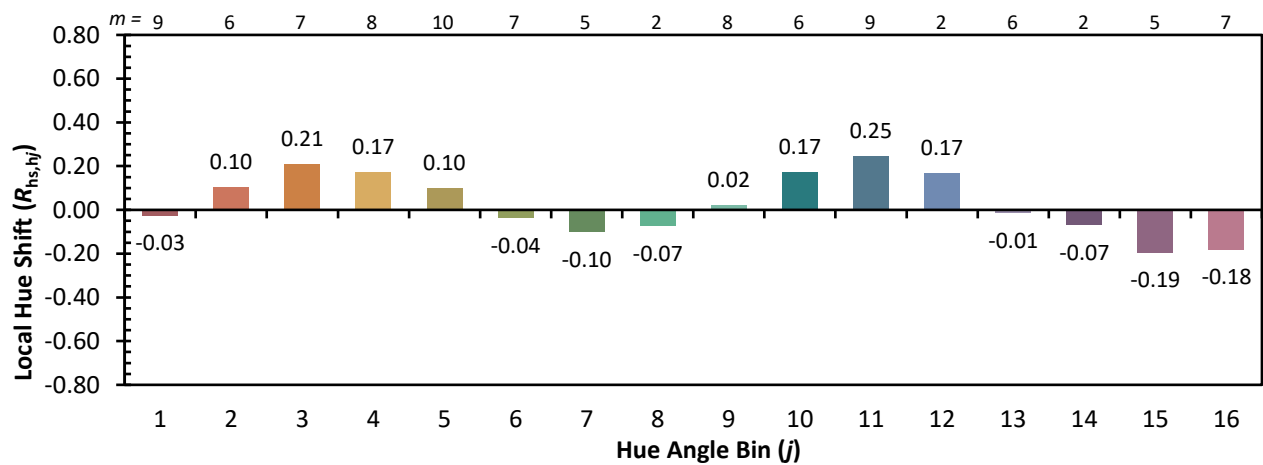
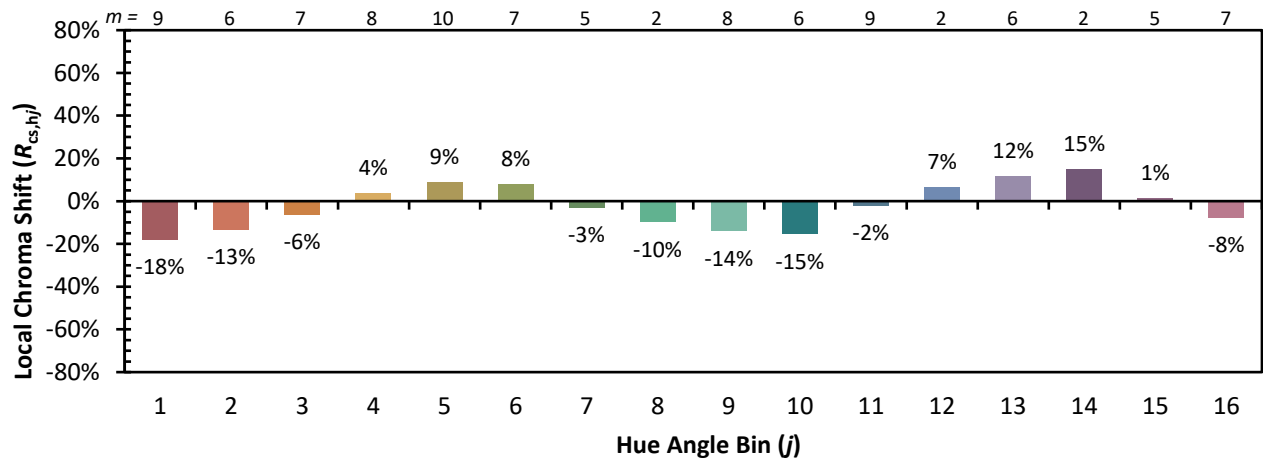


Individual Sample Fidelity Index ($R_{f,i}$)

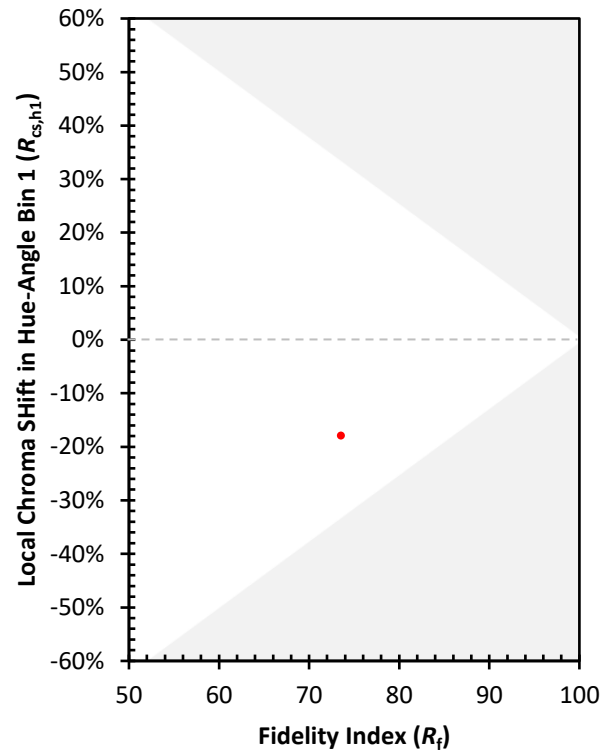
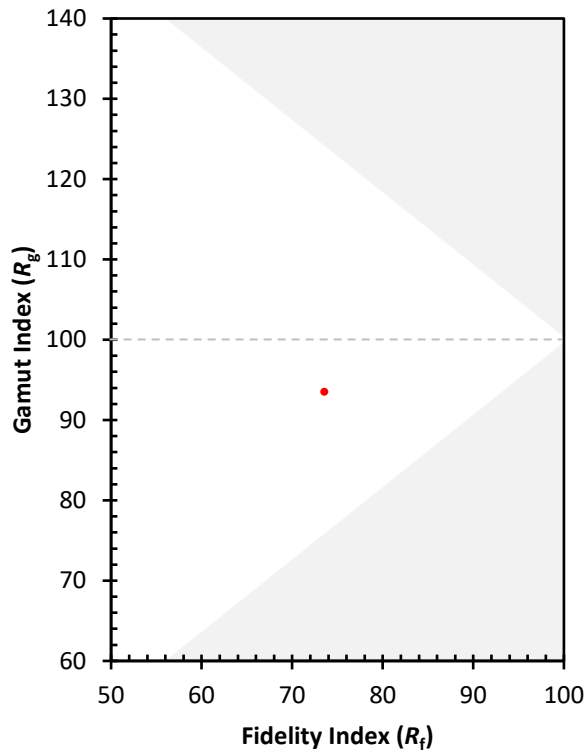
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CES02 = 61	CES27 = 88	CES52 = 87	CES77 = 70
CES03 = 30	CES28 = 81	CES53 = 77	CES78 = 54
CES04 = 70	CES29 = 66	CES54 = 84	CES79 = 81
CES05 = 47	CES30 = 82	CES55 = 83	CES80 = 79
CES06 = 50	CES31 = 69	CES56 = 73	CES81 = 77
CES07 = 40	CES32 = 61	CES57 = 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)