

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: P1462214

Luminaire Tested: PRV-P-50-722-U-T3R-HSS

Issue Date: 06/10/2026

Test Information

Test Method: LM-79-2024
Report Number: P1462214
Test Lab: INNOVATION CENTER(G3)
Issue Date: 6/11/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: PRV-P-50-722-U-T3R-HSS
Description: PREVAIL PETITE DISCRETE LED 1 SQUARE 50W 70CRI 2200K FIXTURE w/ TYPE III DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source: (10) 2200K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 3692.9 lumens
Efficiency: N/A
Efficacy: 70.3 lumens/watt
Luminous Opening: Rectangular (W 0.33' x L: 0.33' x H: 0')
IES Classification: Type III - Short
BUG Rating: B0 - U0 - G1

Input Watts (W): 52.5
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): 6.0%
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

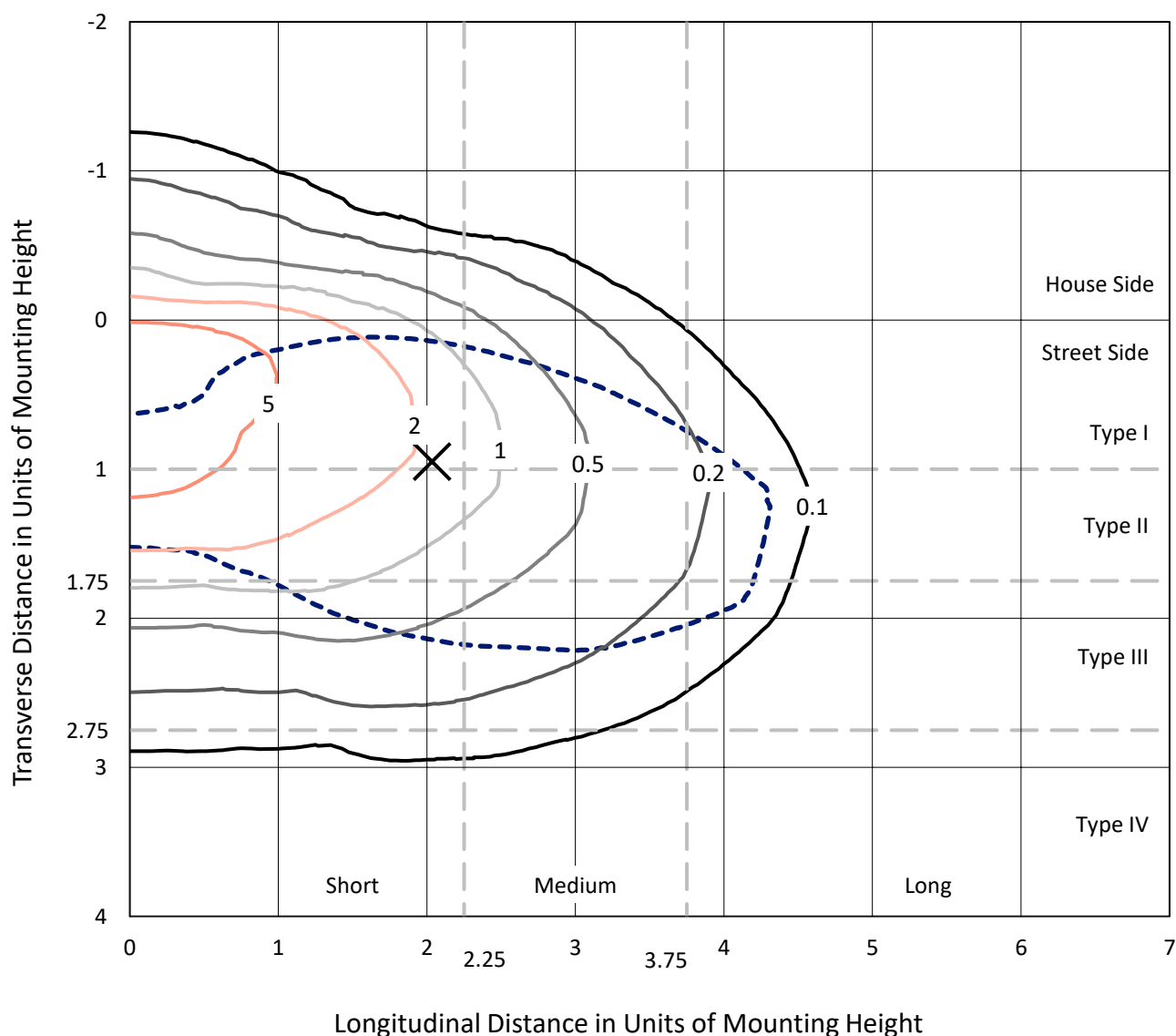
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Iso-Footcandle Lines of Horizontal Illumination

× Max cd

--- 1/2 Max cd

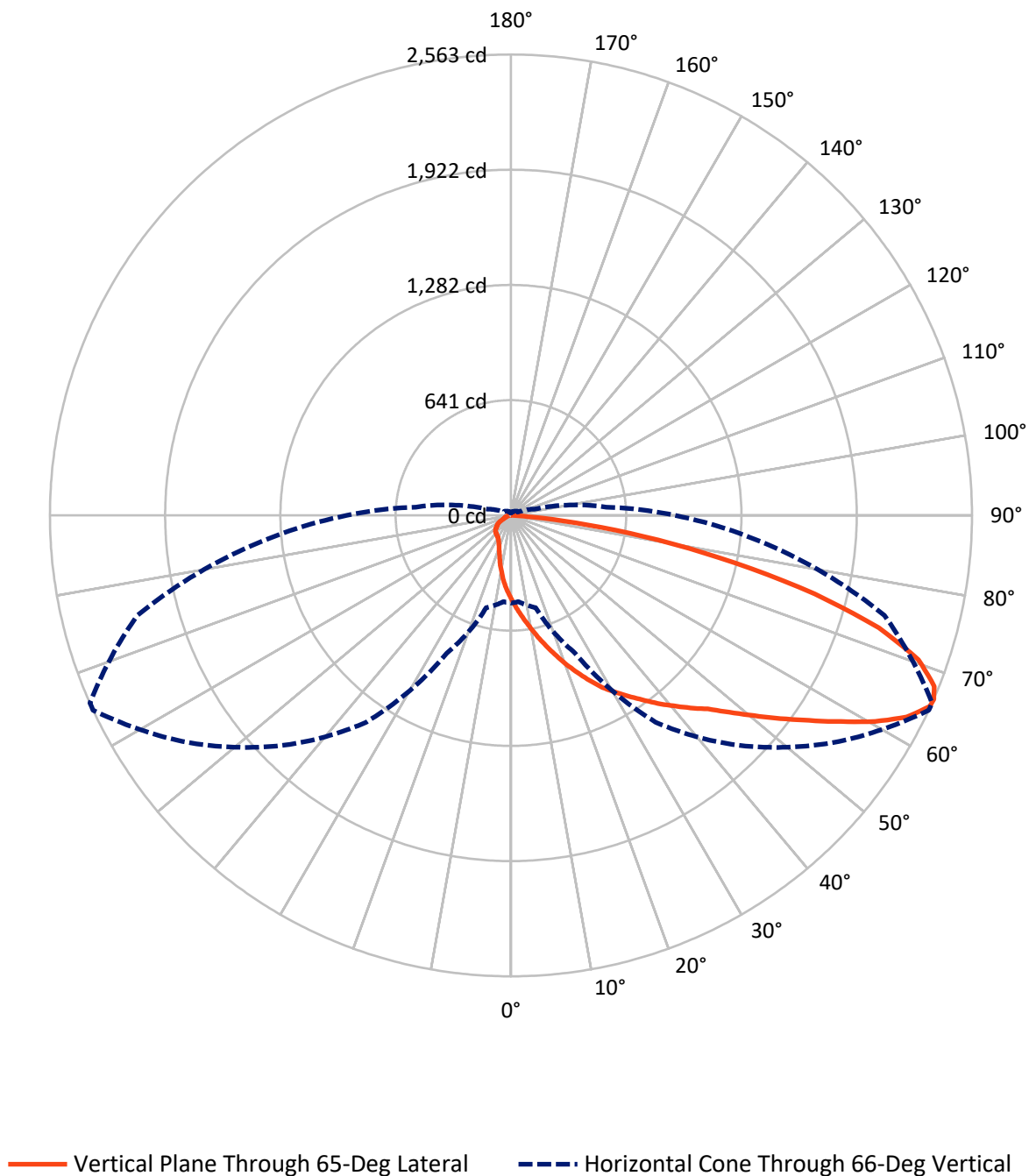


Based on 10 foot mounting height. Maximum calculated value = 8.8 fc
 Type III - Short - N/A

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Luminous Intensity Polar Plot



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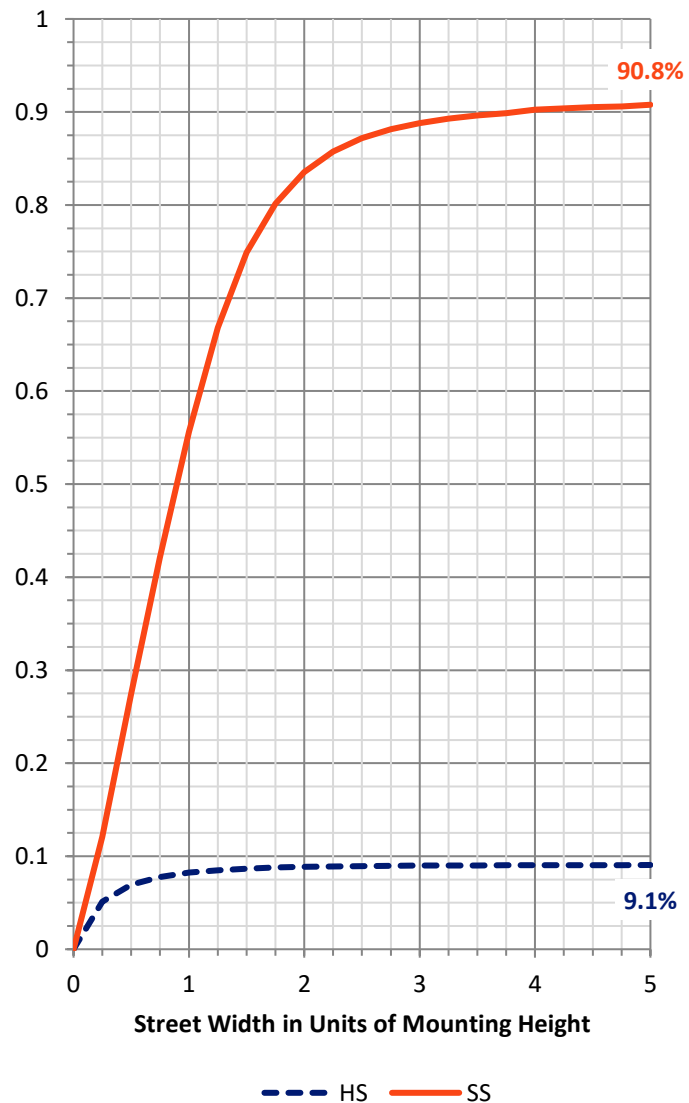
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	336.9	0.0	336.9
	% Fixture	9.1	0.0	9.1
Street Side	Lumens	3356.0	0.0	3356.0
	% Fixture	90.9	0.0	90.9
Total	Lumens	3692.9	0.0	3692.9
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	45.9	1.2
10°-20°	151.5	4.1
20°-30°	276.6	7.5
30°-40°	432.2	11.7
40°-50°	650.1	17.6
50°-60°	824.5	22.3
60°-70°	791.3	21.4
70°-80°	457.1	12.4
80°-90°	63.7	1.7
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°	3692.9	100.0
0°-180°	3692.9	100.0

Coefficient of Utilization



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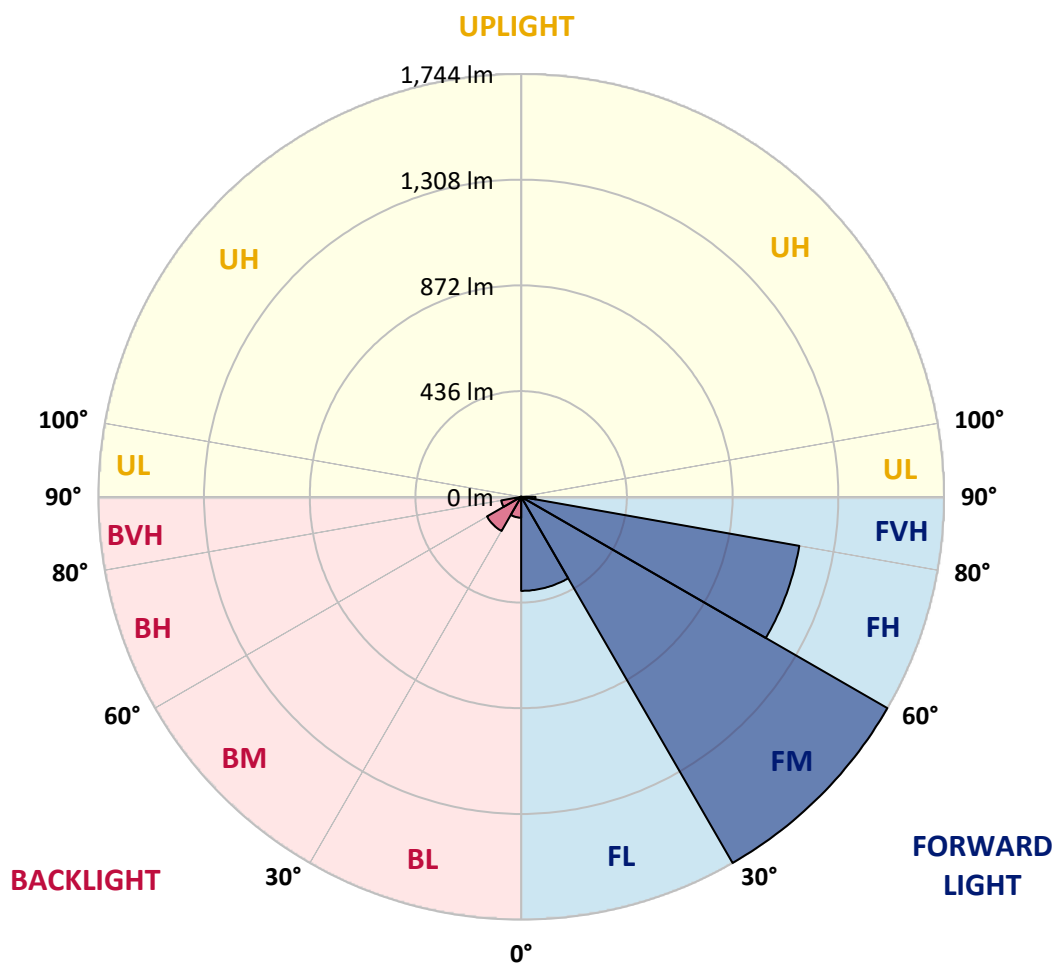
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	387.9	10.5			
FM	(30°-60°)	1743.9	47.2			
FH	(60°-80°)	1164.8	31.5			G1/1800
FVH	(80°-90°)	59.3	1.6			G1/100
BL	(0°-30°)	86.1	2.3	B0/110		
BM	(30°-60°)	162.9	4.4	B0/220		
BH	(60°-80°)	83.6	2.3	B0/110		G0/110
BVH	(80°-90°)	4.4	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 III Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	66°	75°	85°
0°	467.3	467.3	467.3	467.3	467.3	467.3	467.3	467.3	467.3	467.3	467.3
2.5°	563.1	561.5	556.5	553.1	543.1	535.6	521.5	507.3	504.8	492.3	477.3
5°	658.1	654.8	658.9	642.3	627.3	607.3	578.1	551.5	544.8	518.1	488.2
7.5°	763.0	759.7	760.6	740.6	718.9	684.7	641.4	596.4	588.1	547.3	499.8
10°	851.4	854.7	848.9	833.9	807.2	764.7	712.2	648.1	641.4	583.1	515.6
12.5°	924.7	925.5	928.8	909.7	887.2	843.0	782.2	703.1	690.6	618.9	532.3
15°	983.0	979.6	980.5	971.3	952.1	913.0	851.4	761.4	750.6	658.9	551.5
17.5°	1011.3	1011.3	1017.1	1013.8	1006.3	979.6	919.7	821.4	811.4	695.6	570.6
20°	1034.6	1035.4	1041.3	1044.6	1047.1	1032.9	987.1	886.3	871.3	744.7	595.6
22.5°	1062.1	1062.9	1067.9	1072.9	1082.1	1078.8	1047.9	950.5	934.7	797.2	623.1
25°	1104.6	1104.6	1106.3	1104.6	1113.8	1122.1	1103.8	1017.1	1002.1	855.5	655.6
27.5°	1149.6	1157.9	1155.4	1150.4	1150.4	1157.9	1156.2	1083.8	1067.9	909.7	688.9
30°	1212.9	1212.9	1212.0	1200.4	1193.7	1192.9	1197.1	1139.6	1125.4	965.5	721.4
32.5°	1277.0	1283.7	1280.4	1264.5	1242.0	1227.0	1238.7	1198.7	1184.6	1026.3	760.6
35°	1328.7	1327.0	1337.0	1319.5	1287.0	1268.7	1287.0	1259.5	1250.4	1097.9	809.7
37.5°	1419.5	1406.1	1410.3	1366.2	1317.8	1310.3	1334.5	1327.0	1314.5	1172.9	860.5
40°	1561.9	1562.8	1558.6	1452.8	1366.2	1352.0	1391.1	1392.0	1384.5	1251.2	916.3
42.5°	1745.2	1745.2	1706.0	1571.1	1454.5	1409.5	1454.5	1463.6	1457.0	1319.5	960.5
45°	1823.5	1812.7	1794.3	1679.4	1601.1	1486.1	1523.6	1535.3	1532.8	1397.8	1015.5
47.5°	1892.6	1883.5	1844.3	1772.7	1733.5	1586.9	1600.2	1634.4	1628.6	1490.3	1085.4
50°	1911.8	1890.1	1883.5	1841.0	1821.0	1680.2	1691.9	1751.0	1746.0	1588.6	1152.1
52.5°	1771.0	1771.8	1826.8	1871.8	1839.3	1756.0	1783.5	1876.8	1866.8	1695.2	1218.7
55°	1452.8	1483.6	1622.7	1821.0	1840.1	1806.0	1896.0	2011.8	2008.4	1810.2	1276.2
57.5°	1189.6	1194.6	1318.7	1689.4	1801.8	1851.8	2019.2	2163.4	2158.4	1926.0	1332.0
60°	942.1	948.0	1034.6	1473.6	1738.5	1890.1	2134.2	2326.6	2323.3	2037.6	1363.7
62.5°	714.7	723.9	803.0	1200.4	1638.6	1899.3	2217.5	2469.1	2458.3	2120.0	1373.7
65°	538.1	542.3	601.4	947.1	1485.3	1851.0	2220.0	2559.9	2560.7	2151.7	1342.8
66°	487.3	481.5	531.5	845.5	1403.6	1811.0	2200.0	2563.2	2562.4	2150.0	1314.5
67.5°	416.5	411.5	456.5	696.4	1270.4	1719.4	2126.7	2538.2	2541.6	2132.5	1266.2
70°	314.9	317.4	354.0	484.8	1018.8	1499.4	1937.6	2404.1	2414.1	2059.2	1162.9
72.5°	235.7	240.7	271.6	339.0	708.1	1205.4	1669.4	2138.4	2176.7	1910.1	1005.5
75°	171.6	176.6	200.8	240.7	456.5	833.0	1347.8	1743.5	1766.0	1611.1	813.9
77.5°	122.5	125.8	143.3	173.3	260.7	504.8	925.5	1274.5	1294.5	1259.5	624.8
80°	62.5	67.5	74.1	90.8	152.4	265.7	527.3	831.4	853.0	835.5	426.5
82.5°	36.7	39.2	45.0	51.6	69.1	120.0	283.2	426.5	455.7	489.8	249.1
85°	15.0	17.5	22.5	27.5	31.7	44.2	81.6	117.5	111.6	121.6	70.0
87.5°	0.8	0.8	1.7	3.3	5.8	6.7	8.3	7.5	6.7	5.0	3.3
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-50-722-U-T3R-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	467.3	467.3	467.3	467.3	467.3	467.3	467.3	467.3	467.3	467.3	467.3
2.5°	469.0	461.5	444.8	429.8	418.2	401.5	393.2	382.4	379.0	371.5	370.7
5°	471.5	455.7	423.2	393.2	363.2	339.9	322.4	304.9	291.6	287.4	288.2
7.5°	476.5	451.5	404.0	355.7	313.2	280.7	255.7	235.7	224.9	220.8	220.8
10°	481.5	447.3	381.5	316.5	264.9	229.1	203.3	187.4	179.9	176.6	176.6
12.5°	489.8	445.7	359.9	283.2	224.9	189.1	171.6	160.8	157.4	154.1	154.1
15°	497.3	444.0	337.4	247.4	191.6	164.9	150.8	144.1	140.8	139.9	139.1
17.5°	507.3	444.0	316.5	218.3	167.4	145.8	135.8	130.8	127.5	127.5	127.5
20°	519.8	444.8	296.6	196.6	152.4	132.5	123.3	119.1	116.6	115.8	115.8
22.5°	536.5	448.2	278.2	177.4	139.1	122.5	111.6	108.3	106.6	105.8	105.8
25°	556.5	454.0	261.6	163.3	129.1	111.6	101.6	98.3	95.8	95.0	95.0
27.5°	576.5	459.8	247.4	151.6	119.1	101.6	92.5	88.3	86.6	85.0	85.8
30°	597.3	464.8	235.7	144.1	109.1	92.5	84.1	79.1	76.6	76.6	76.6
32.5°	622.3	470.7	228.2	139.1	101.6	85.8	76.6	70.8	70.0	69.1	69.1
35°	654.8	488.2	225.7	135.8	95.8	79.1	70.0	64.1	63.3	63.3	63.3
37.5°	693.1	507.3	229.1	132.5	90.8	74.1	65.8	60.0	59.1	59.1	59.1
40°	728.1	520.6	233.2	129.1	86.6	69.1	61.6	56.6	55.8	55.8	55.8
42.5°	750.6	519.0	226.6	125.8	83.3	66.6	58.3	53.3	52.5	52.5	52.5
45°	783.9	526.5	220.8	123.3	80.8	63.3	55.8	50.8	49.1	50.0	50.0
47.5°	825.5	541.5	214.1	116.6	79.1	60.8	53.3	48.3	46.6	46.6	46.6
50°	867.2	554.0	209.1	108.3	77.5	57.5	50.0	45.0	43.3	43.3	43.3
52.5°	904.7	562.3	204.9	100.0	73.3	54.1	46.6	42.5	40.8	40.8	40.8
55°	933.0	567.3	198.3	93.3	67.5	50.8	43.3	40.0	37.5	35.8	35.8
57.5°	960.5	571.5	191.6	86.6	60.8	46.6	40.8	36.7	32.5	31.7	31.7
60°	972.1	573.1	181.6	75.8	53.3	42.5	37.5	32.5	28.3	26.7	26.7
62.5°	964.6	562.3	167.4	61.6	47.5	39.2	33.3	28.3	23.3	21.7	22.5
65°	934.7	542.3	145.8	47.5	42.5	35.0	29.2	24.2	19.2	17.5	17.5
66°	912.2	531.5	134.1	44.2	40.8	33.3	27.5	22.5	17.5	15.0	14.2
67.5°	873.0	509.0	117.5	40.8	38.3	30.8	25.8	19.2	13.3	11.7	11.7
70°	791.4	462.3	89.1	35.8	34.2	27.5	20.8	15.0	10.0	8.3	8.3
72.5°	674.7	380.7	63.3	31.7	30.0	22.5	17.5	12.5	8.3	5.8	5.8
75°	529.0	274.1	48.3	28.3	25.0	19.2	14.2	10.0	5.8	4.2	4.2
77.5°	371.5	175.8	40.0	25.0	20.8	16.7	11.7	6.7	4.2	2.5	2.5
80°	224.9	98.3	30.8	20.8	18.3	12.5	7.5	4.2	2.5	0.8	0.8
82.5°	122.5	50.8	18.3	15.0	11.7	7.5	4.2	1.7	0.8	0.0	0.0
85°	30.8	15.8	6.7	4.2	3.3	1.7	0.8	0.8	0.0	0.0	0.0
87.5°	2.5	2.5	2.5	2.5	1.7	0.8	0.8	0.0	0.0	0.0	0.8
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: SP2-2501-321-2

Test Date: 04/09/2025

Luminaire Tested: GKO-PB1E-722-U-T4W

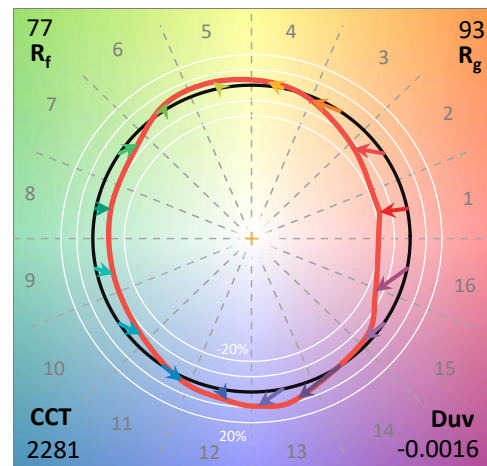
Data in this report applies to families of products including GKO-PB1E-722-U-T4W

Test Information

Test Method: LM-79-2019
 Report Number: SP2-2501-321-2
 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-722-U-T4W**
 Description: Gekko Wedge Wall Pack Fixture 1 SQ w/ T4W distribution

Spectral Parameters

CCT (K):	2281	CRI (Ra):	70.6		
CIE u':	0.2851	R1:	68.4	R9:	-35.1
CIE v':	0.5324	R2:	88.7	R10:	78.0
Duv:	-0.0016	R3:	85.7	R11:	60.2
CIE x:	0.4942	R4:	63.2	R12:	73.8
CIE y:	0.4102	R5:	69.0	R13:	72.8
CIE z:	0.0956	R6:	88.6	R14:	92.4
Peak Wavelength (nm):	602	R7:	68.8	R15:	58.4
Dominant Wavelength (nm):	587	R8:	32.6		
Purity:	71.48321				
Rf:	76.9				
Rg:	92.6				



Test Conditions

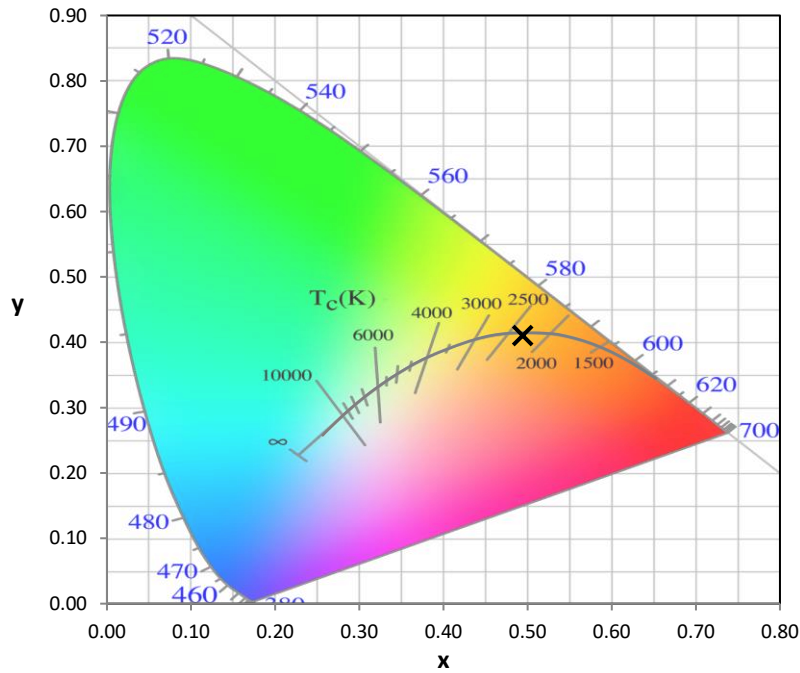
Stabilization Time: 40M
 Operation Time: 1H 40M
 Sphere Temperature (°C): 25.0

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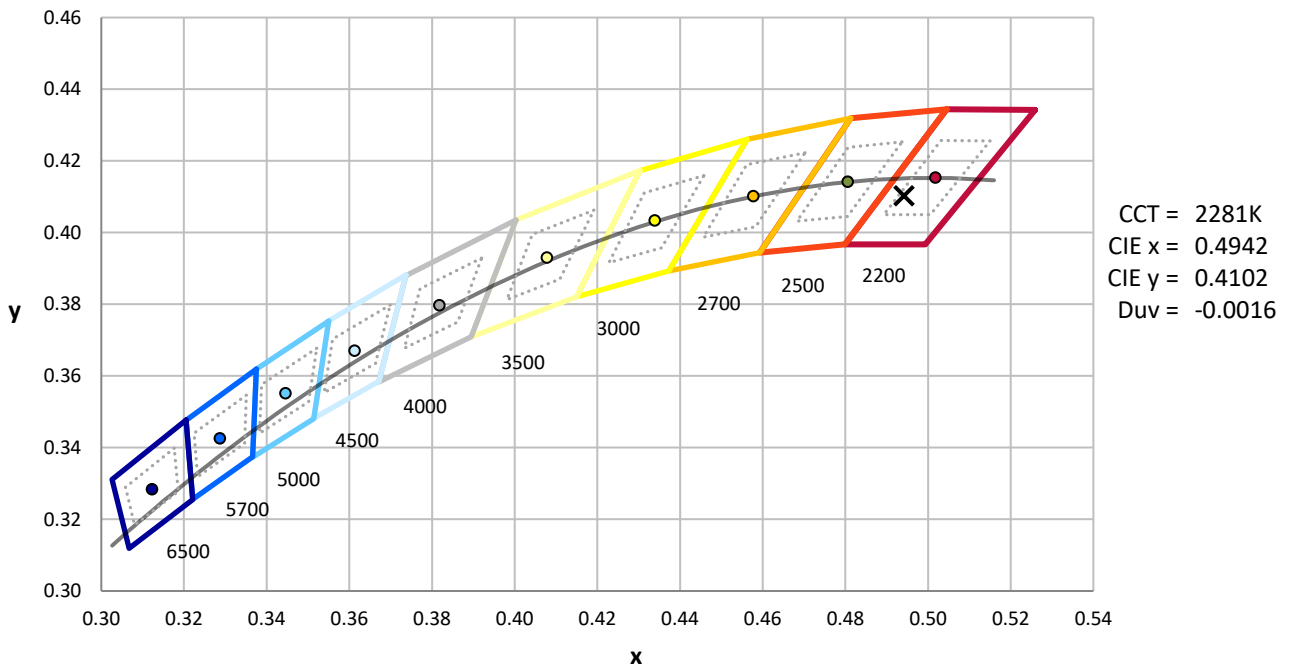
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN2187	1/6/2025	7/6/2025
Power Meter	INXT2011002	1/21/2025	1/21/2026
AC Power Source	IN0458	10/22/2024	10/22/2025
DC Power Source	IN0212	10/22/2024	10/22/2025
Sphere Thermometer	IN4036B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

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CIE 1931 Chromaticity Diagram



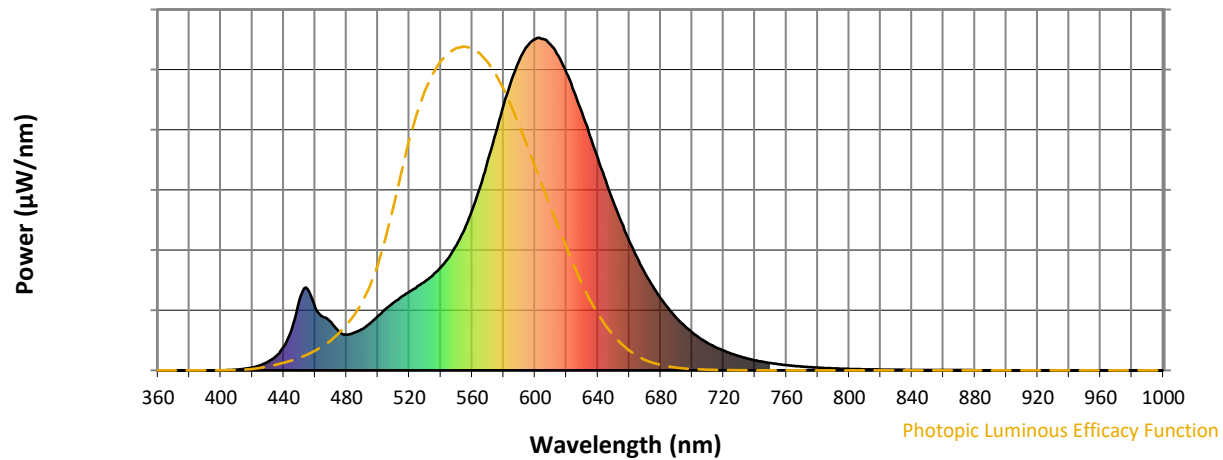
CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



Point lies inside the ANSI 2200K 4-step quadrangle

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Photopic Flux vs. Wavelength

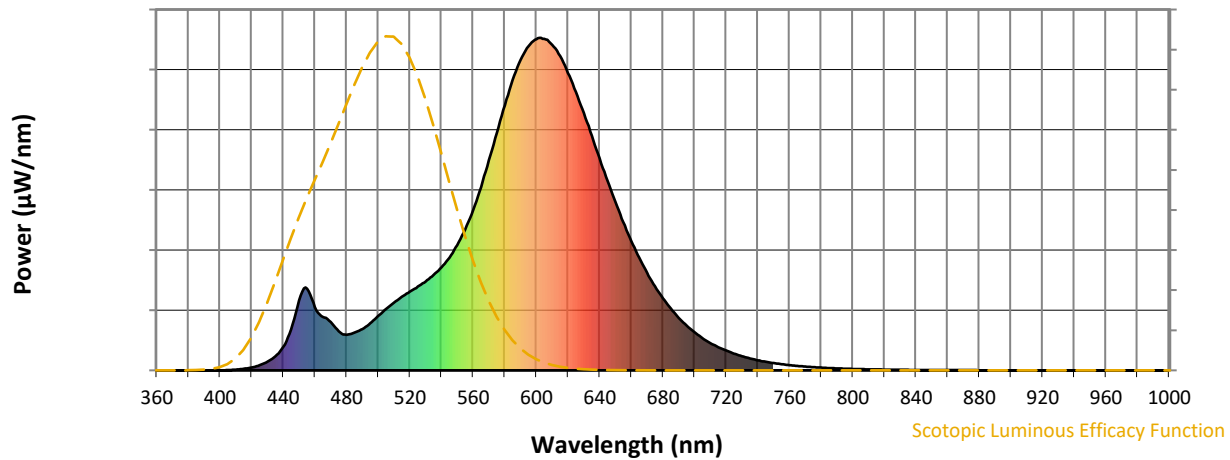


Photopic Lumens: NR

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	124	NR	620	894	NR	750	22	NR	880	0	NR
365	0	NR	495	141	NR	625	837	NR	755	19	NR	885	0	NR
370	0	NR	500	163	NR	630	774	NR	760	16	NR	890	0	NR
375	0	NR	505	184	NR	635	706	NR	765	13	NR	895	0	NR
380	0	NR	510	204	NR	640	638	NR	770	11	NR	900	0	NR
385	0	NR	515	221	NR	645	570	NR	775	10	NR	905	0	NR
390	0	NR	520	237	NR	650	505	NR	780	8	NR	910	0	NR
395	0	NR	525	252	NR	655	446	NR	785	7	NR	915	0	NR
400	0	NR	530	268	NR	660	389	NR	790	6	NR	920	0	NR
405	1	NR	535	287	NR	665	339	NR	795	5	NR	925	0	NR
410	2	NR	540	310	NR	670	292	NR	800	4	NR	930	0	NR
415	5	NR	545	339	NR	675	253	NR	805	4	NR	935	0	NR
420	9	NR	550	377	NR	680	217	NR	810	3	NR	940	0	NR
425	15	NR	555	424	NR	685	186	NR	815	3	NR	945	0	NR
430	26	NR	560	482	NR	690	158	NR	820	2	NR	950	0	NR
435	43	NR	565	551	NR	695	135	NR	825	2	NR	955	0	NR
440	71	NR	570	632	NR	700	114	NR	830	2	NR	960	0	NR
445	123	NR	575	714	NR	705	97	NR	835	2	NR	965	0	NR
450	210	NR	580	797	NR	710	82	NR	840	1	NR	970	0	NR
455	245	NR	585	873	NR	715	70	NR	845	1	NR	975	0	NR
460	190	NR	590	934	NR	720	59	NR	850	1	NR	980	0	NR
465	161	NR	595	975	NR	725	50	NR	855	1	NR	985	0	NR
470	145	NR	600	996	NR	730	43	NR	860	1	NR	990	0	NR
475	117	NR	605	997	NR	735	36	NR	865	1	NR	995	0	NR
480	107	NR	610	978	NR	740	30	NR	870	1	NR	1000	0	NR
485	113	NR	615	945	NR	745	26	NR	875	1	NR			

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Scotopic Flux vs. Wavelength

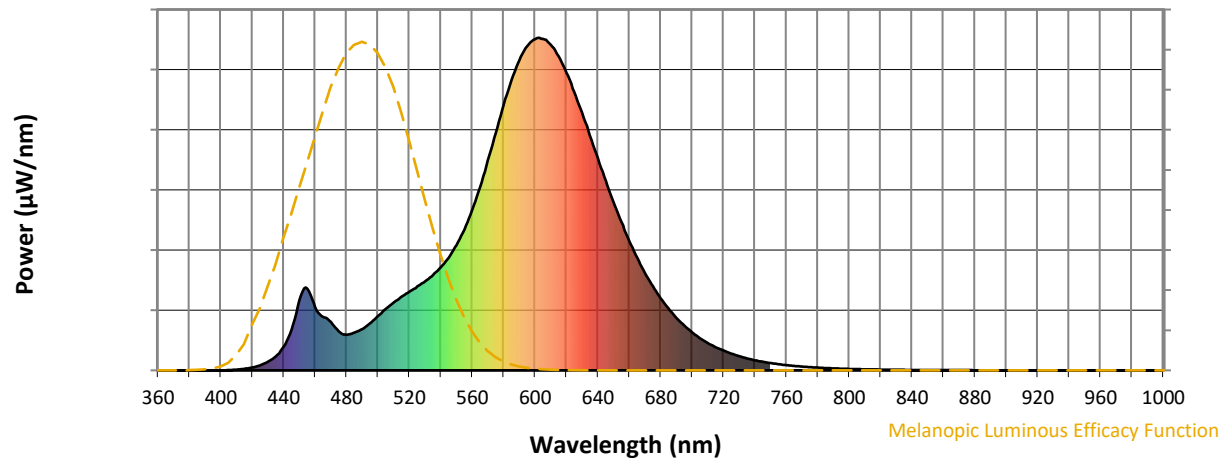


Scotopic Lumens: NR

S/P: 0.98

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	124	NR	620	894	NR	750	22	NR	880	0	NR
365	0	NR	495	141	NR	625	837	NR	755	19	NR	885	0	NR
370	0	NR	500	163	NR	630	774	NR	760	16	NR	890	0	NR
375	0	NR	505	184	NR	635	706	NR	765	13	NR	895	0	NR
380	0	NR	510	204	NR	640	638	NR	770	11	NR	900	0	NR
385	0	NR	515	221	NR	645	570	NR	775	10	NR	905	0	NR
390	0	NR	520	237	NR	650	505	NR	780	8	NR	910	0	NR
395	0	NR	525	252	NR	655	446	NR	785	7	NR	915	0	NR
400	0	NR	530	268	NR	660	389	NR	790	6	NR	920	0	NR
405	1	NR	535	287	NR	665	339	NR	795	5	NR	925	0	NR
410	2	NR	540	310	NR	670	292	NR	800	4	NR	930	0	NR
415	5	NR	545	339	NR	675	253	NR	805	4	NR	935	0	NR
420	9	NR	550	377	NR	680	217	NR	810	3	NR	940	0	NR
425	15	NR	555	424	NR	685	186	NR	815	3	NR	945	0	NR
430	26	NR	560	482	NR	690	158	NR	820	2	NR	950	0	NR
435	43	NR	565	551	NR	695	135	NR	825	2	NR	955	0	NR
440	71	NR	570	632	NR	700	114	NR	830	2	NR	960	0	NR
445	123	NR	575	714	NR	705	97	NR	835	2	NR	965	0	NR
450	210	NR	580	797	NR	710	82	NR	840	1	NR	970	0	NR
455	245	NR	585	873	NR	715	70	NR	845	1	NR	975	0	NR
460	190	NR	590	934	NR	720	59	NR	850	1	NR	980	0	NR
465	161	NR	595	975	NR	725	50	NR	855	1	NR	985	0	NR
470	145	NR	600	996	NR	730	43	NR	860	1	NR	990	0	NR
475	117	NR	605	997	NR	735	36	NR	865	1	NR	995	0	NR
480	107	NR	610	978	NR	740	30	NR	870	1	NR	1000	0	NR
485	113	NR	615	945	NR	745	26	NR	875	1	NR			

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Melanopic Flux vs. Wavelength

Melanopic Lumens: NR
M/P: 1.75

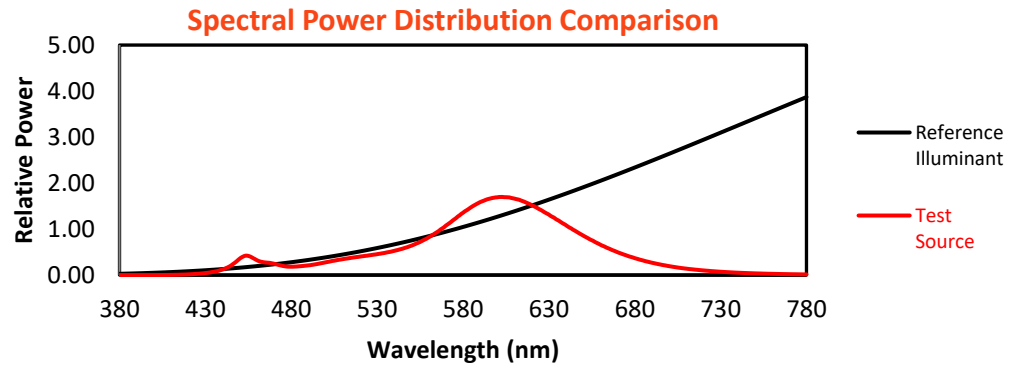
λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)
360	0	NR	490	124	NR	620	894	NR	750	22	NR	880	0	NR
365	0	NR	495	141	NR	625	837	NR	755	19	NR	885	0	NR
370	0	NR	500	163	NR	630	774	NR	760	16	NR	890	0	NR
375	0	NR	505	184	NR	635	706	NR	765	13	NR	895	0	NR
380	0	NR	510	204	NR	640	638	NR	770	11	NR	900	0	NR
385	0	NR	515	221	NR	645	570	NR	775	10	NR	905	0	NR
390	0	NR	520	237	NR	650	505	NR	780	8	NR	910	0	NR
395	0	NR	525	252	NR	655	446	NR	785	7	NR	915	0	NR
400	0	NR	530	268	NR	660	389	NR	790	6	NR	920	0	NR
405	1	NR	535	287	NR	665	339	NR	795	5	NR	925	0	NR
410	2	NR	540	310	NR	670	292	NR	800	4	NR	930	0	NR
415	5	NR	545	339	NR	675	253	NR	805	4	NR	935	0	NR
420	9	NR	550	377	NR	680	217	NR	810	3	NR	940	0	NR
425	15	NR	555	424	NR	685	186	NR	815	3	NR	945	0	NR
430	26	NR	560	482	NR	690	158	NR	820	2	NR	950	0	NR
435	43	NR	565	551	NR	695	135	NR	825	2	NR	955	0	NR
440	71	NR	570	632	NR	700	114	NR	830	2	NR	960	0	NR
445	123	NR	575	714	NR	705	97	NR	835	2	NR	965	0	NR
450	210	NR	580	797	NR	710	82	NR	840	1	NR	970	0	NR
455	245	NR	585	873	NR	715	70	NR	845	1	NR	975	0	NR
460	190	NR	590	934	NR	720	59	NR	850	1	NR	980	0	NR
465	161	NR	595	975	NR	725	50	NR	855	1	NR	985	0	NR
470	145	NR	600	996	NR	730	43	NR	860	1	NR	990	0	NR
475	117	NR	605	997	NR	735	36	NR	865	1	NR	995	0	NR
480	107	NR	610	978	NR	740	30	NR	870	1	NR	1000	0	NR
485	113	NR	615	945	NR	745	26	NR	875	1	NR			

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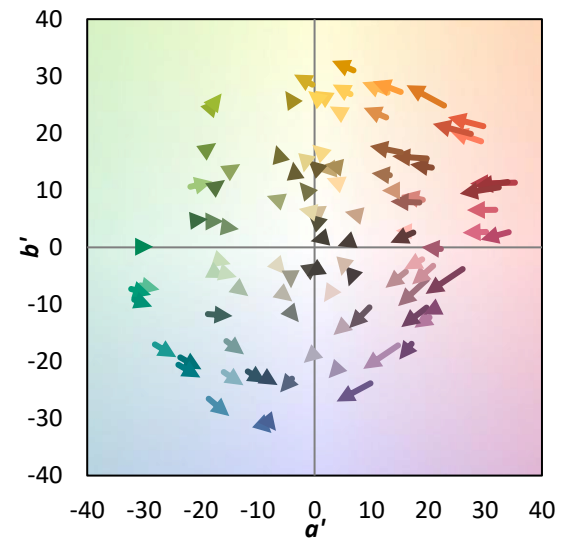
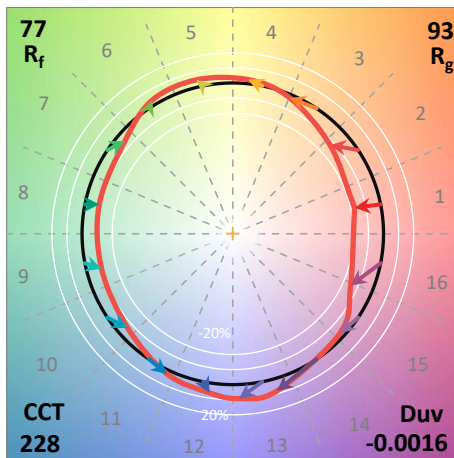
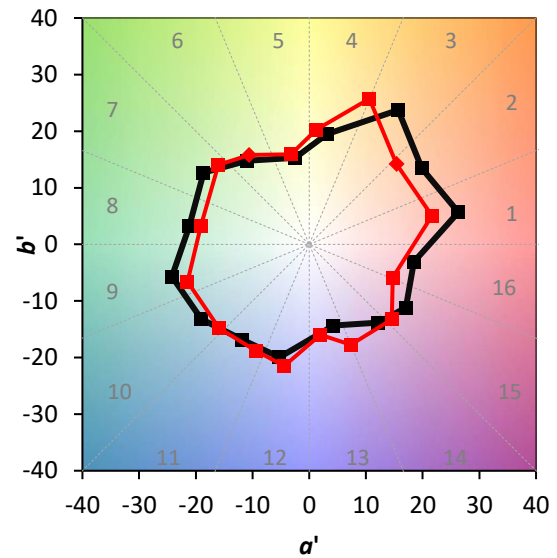
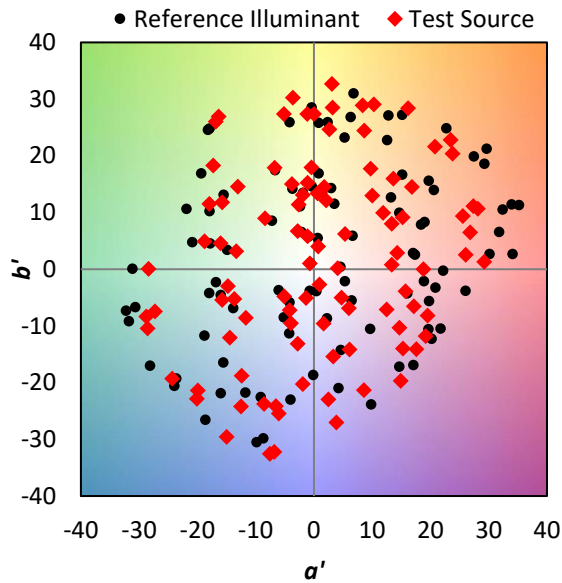
TM-30-18

Summary

$R_f = 76.9$
 $R_g = 92.6$
 $CIE R_a = 70.6$
 $R_g = -35.1$

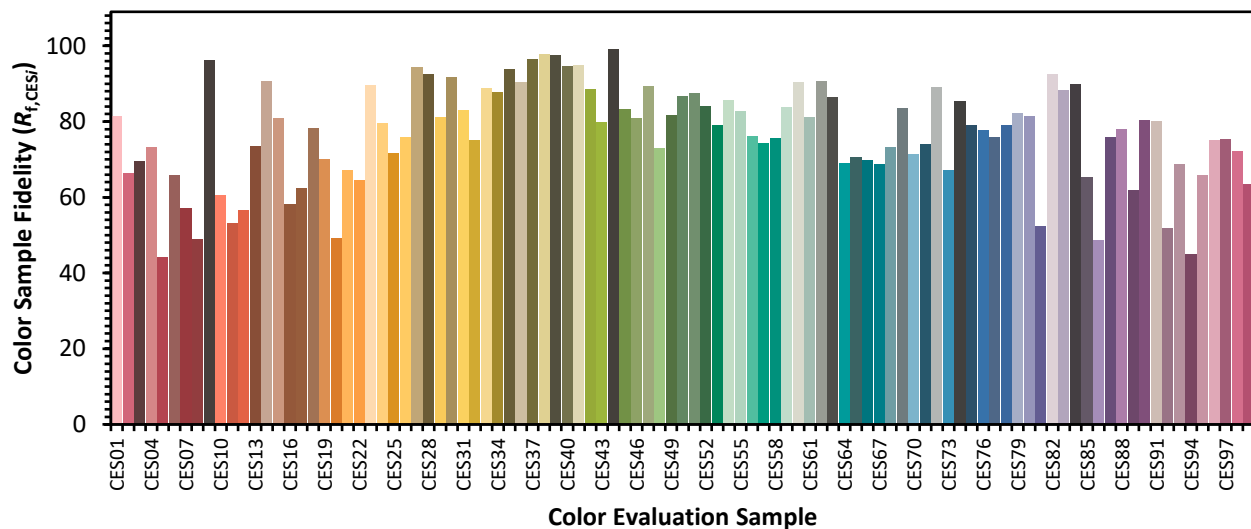


Color Vector Graphics

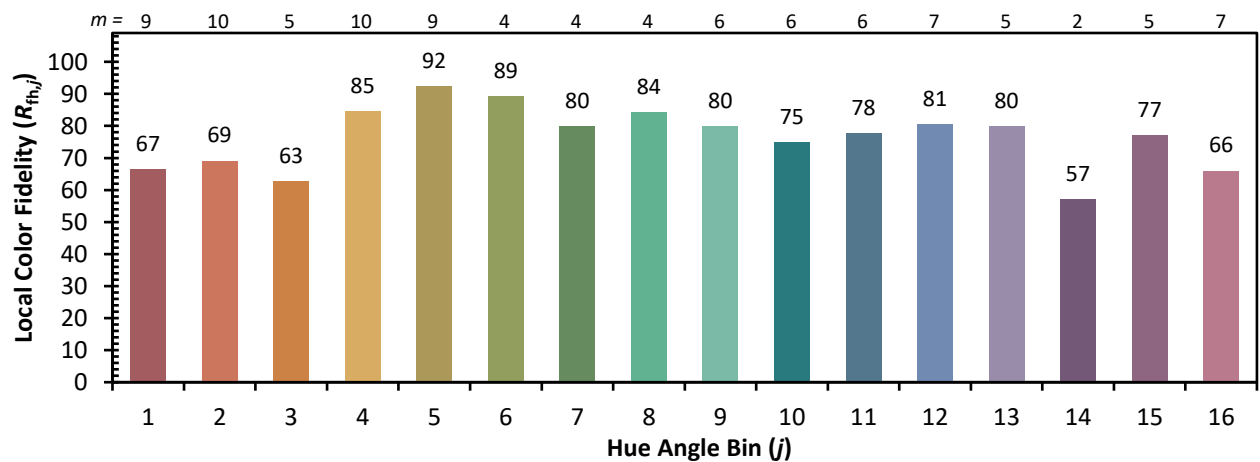
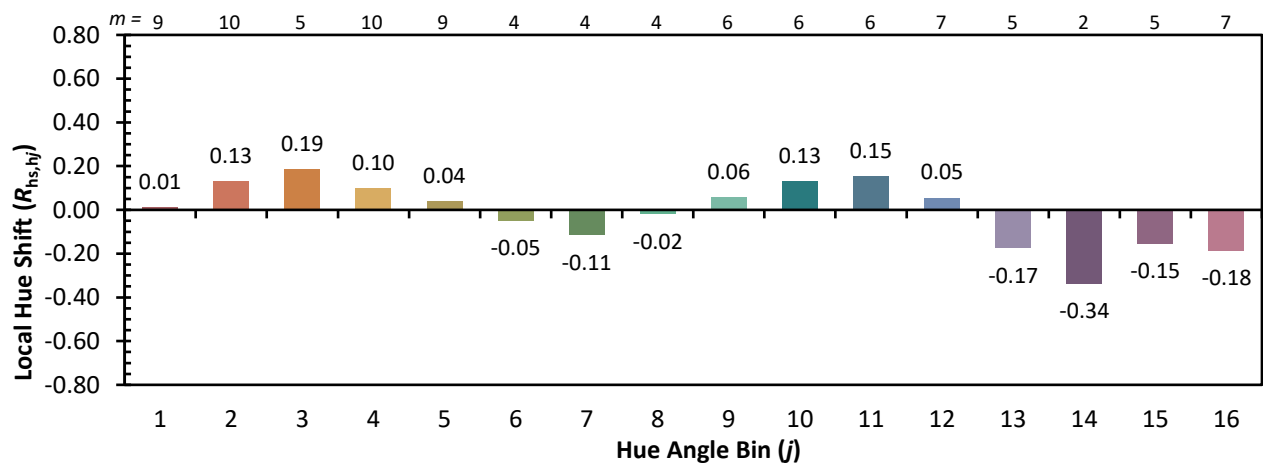
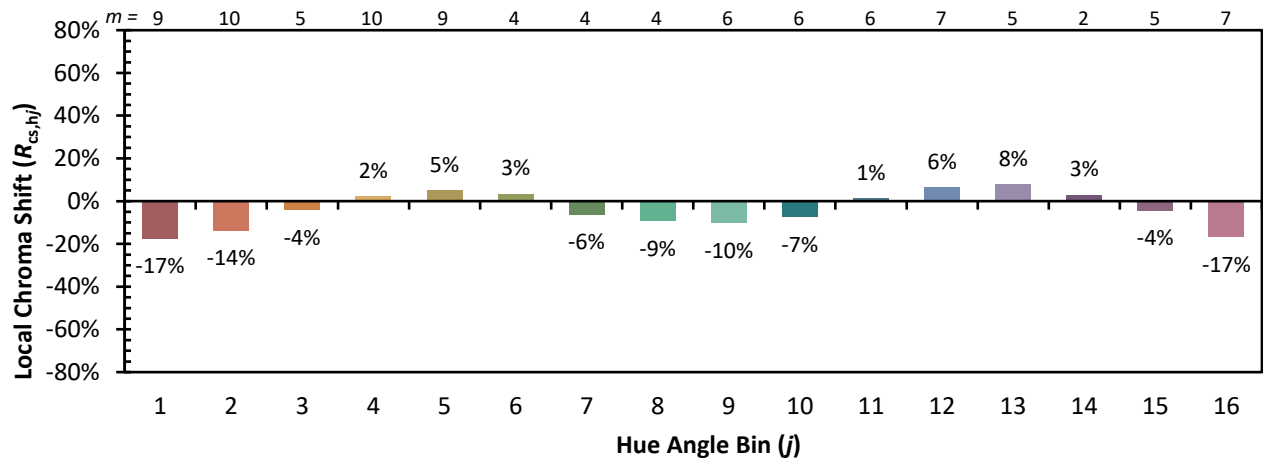


Individual Sample Fidelity Index ($R_{f,i}$)

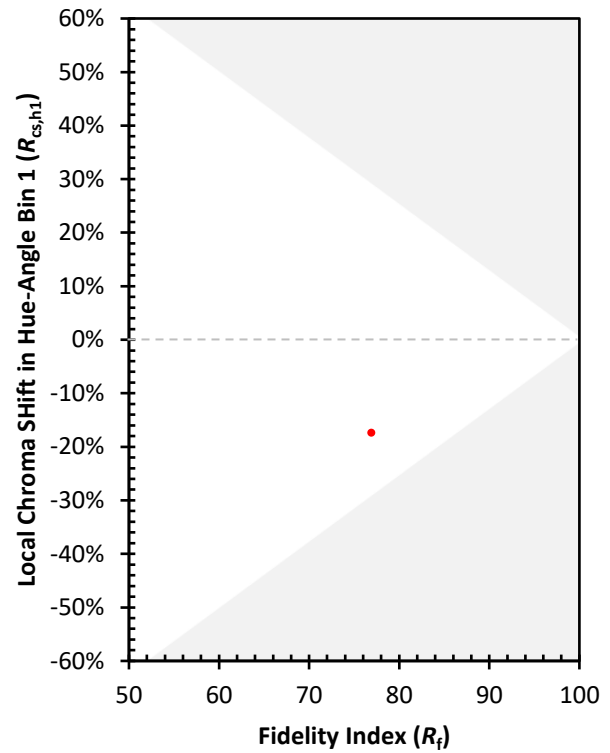
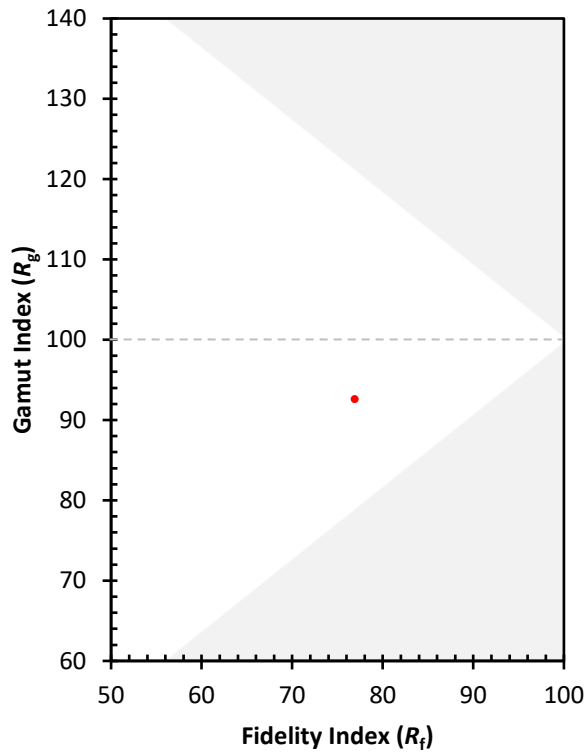
CES01 = 87	CES26 = 76	CES51 = 88	CES76 = 78
CES02 = 65	CES27 = 94	CES52 = 84	CES77 = 76
CES03 = 32	CES28 = 93	CES53 = 79	CES78 = 79
CES04 = 72	CES29 = 81	CES54 = 86	CES79 = 82
CES05 = 51	CES30 = 92	CES55 = 83	CES80 = 81
CES06 = 52	CES31 = 83	CES56 = 76	CES81 = 52
CES07 = 44	CES32 = 75	CES57 = 74	CES82 = 92
CES08 = 42	CES33 = 89	CES58 = 76	CES83 = 88
CES09 = 29	CES34 = 88	CES59 = 84	CES84 = 90
CES10 = 79	CES35 = 94	CES60 = 91	CES85 = 65
CES11 = 62	CES36 = 90	CES61 = 81	CES86 = 49
CES12 = 68	CES37 = 96	CES62 = 91	CES87 = 76
CES13 = 44	CES38 = 98	CES63 = 86	CES88 = 78
CES14 = 75	CES39 = 98	CES64 = 69	CES89 = 62
CES15 = 72	CES40 = 95	CES65 = 71	CES90 = 80
CES16 = 48	CES41 = 95	CES66 = 70	CES91 = 80
CES17 = 51	CES42 = 89	CES67 = 69	CES92 = 52
CES18 = 57	CES43 = 80	CES68 = 73	CES93 = 69
CES19 = 74	CES44 = 99	CES69 = 84	CES94 = 45
CES20 = 68	CES45 = 83	CES70 = 71	CES95 = 66
CES21 = 88	CES46 = 81	CES71 = 74	CES96 = 75
CES22 = 81	CES47 = 89	CES72 = 89	CES97 = 75
CES23 = 92	CES48 = 73	CES73 = 67	CES98 = 72
CES24 = 92	CES49 = 82	CES74 = 85	CES99 = 64
CES25 = 73	CES50 = 87	CES75 = 79	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)