

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: P1462117

Luminaire Tested: PRV-P-30-730-U-T2U

Issue Date: 06/10/2026

Test Information

Test Method: LM-79-2024
Report Number: P1462117
Test Lab: INNOVATION CENTER(G3)
Issue Date: 6/11/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: PRV-P-30-730-U-T2U
Description: PREVAIL PETITE DISCRETE LED 1 SQUARE 30W 70CRI 3000K FIXTURE w/ TYPE II URBAN DISTRIBUTION OPTIC
Light Source: (10) 3000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 4347.3 lumens
Efficiency: N/A
Efficacy: 132.1 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

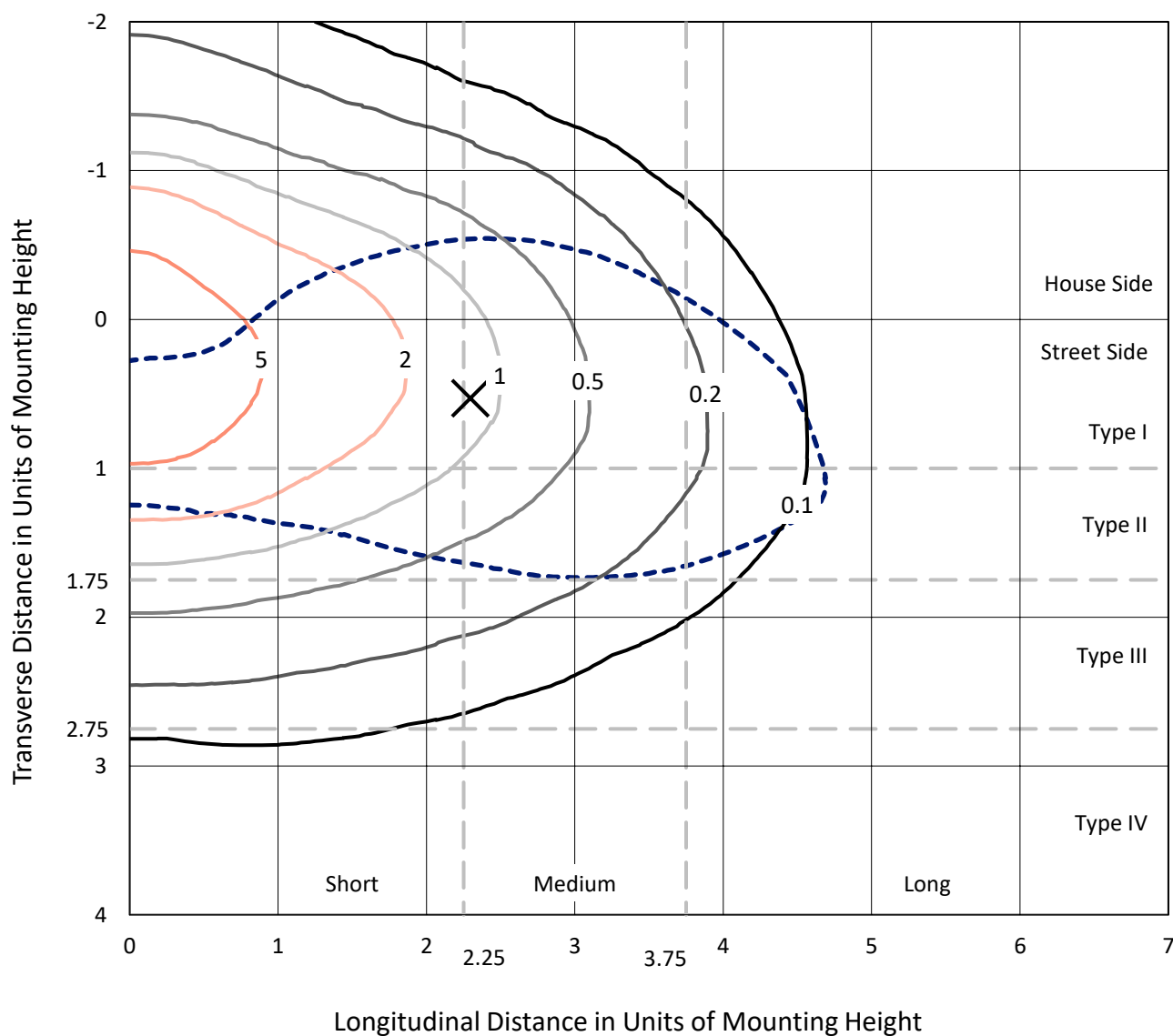
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Iso-Footcandle Lines of Horizontal Illumination

× Max cd

--- 1/2 Max cd

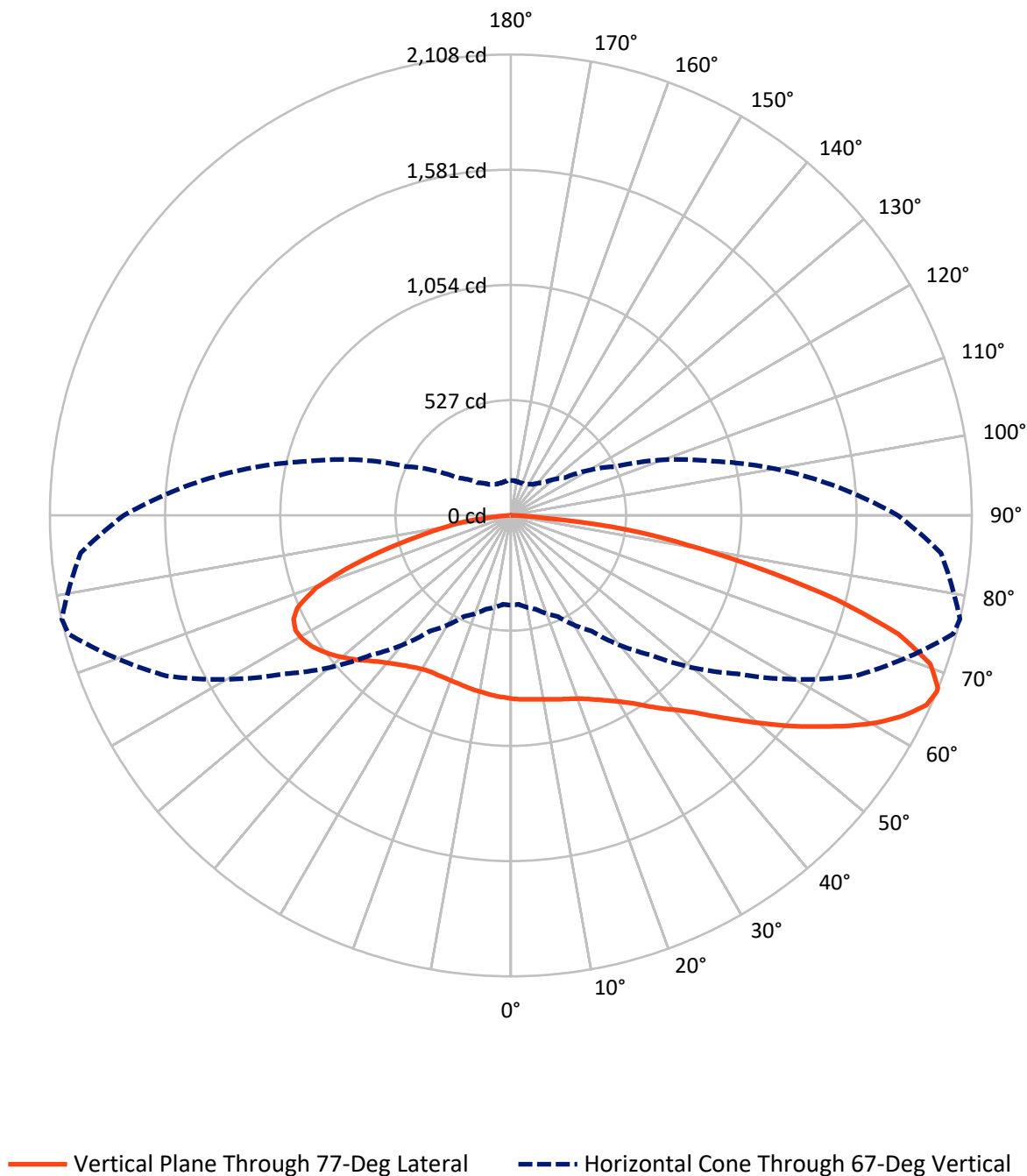


Based on 10 foot mounting height. Maximum calculated value = 9.4 fc
 Type II - Medium - N/A

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Luminous Intensity Polar Plot



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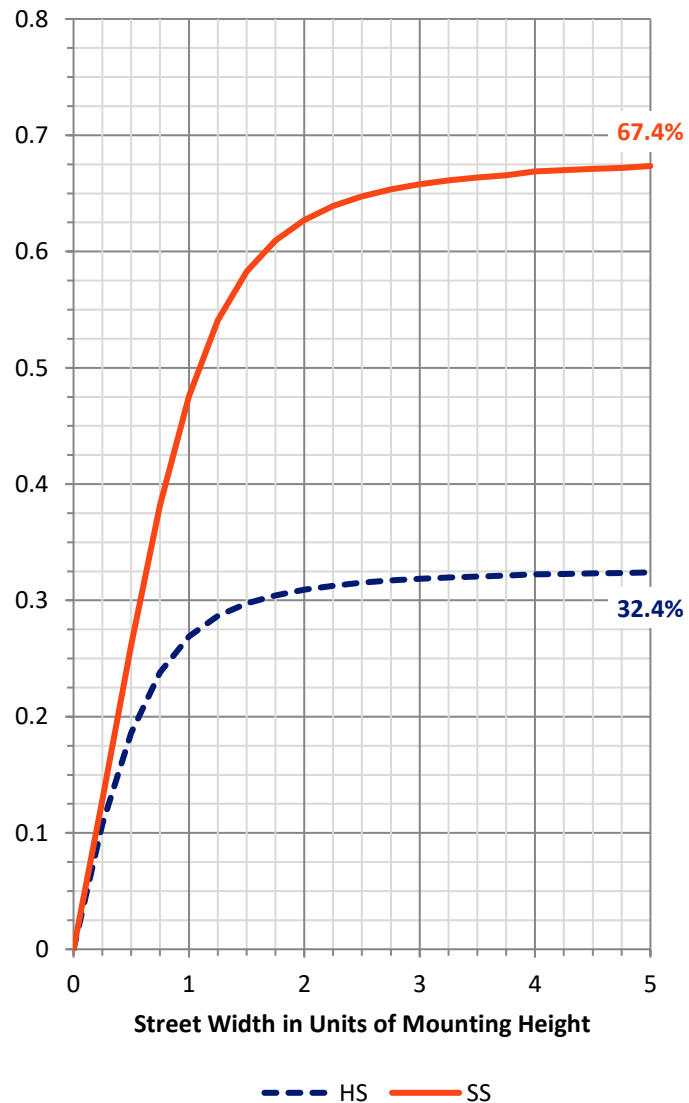
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1416.6	0.0	1416.6
	% Fixture	32.6	0.0	32.6
Street Side	Lumens	2930.7	0.0	2930.7
	% Fixture	67.4	0.0	67.4
Total	Lumens	4347.3	0.0	4347.3
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	80.6	1.9
10°-20°	245.3	5.6
20°-30°	417.5	9.6
30°-40°	598.9	13.8
40°-50°	760.4	17.5
50°-60°	836.6	19.2
60°-70°	808.0	18.6
70°-80°	508.3	11.7
80°-90°	91.7	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°	4347.3	100.0
0°-180°	4347.3	100.0

Coefficient of Utilization



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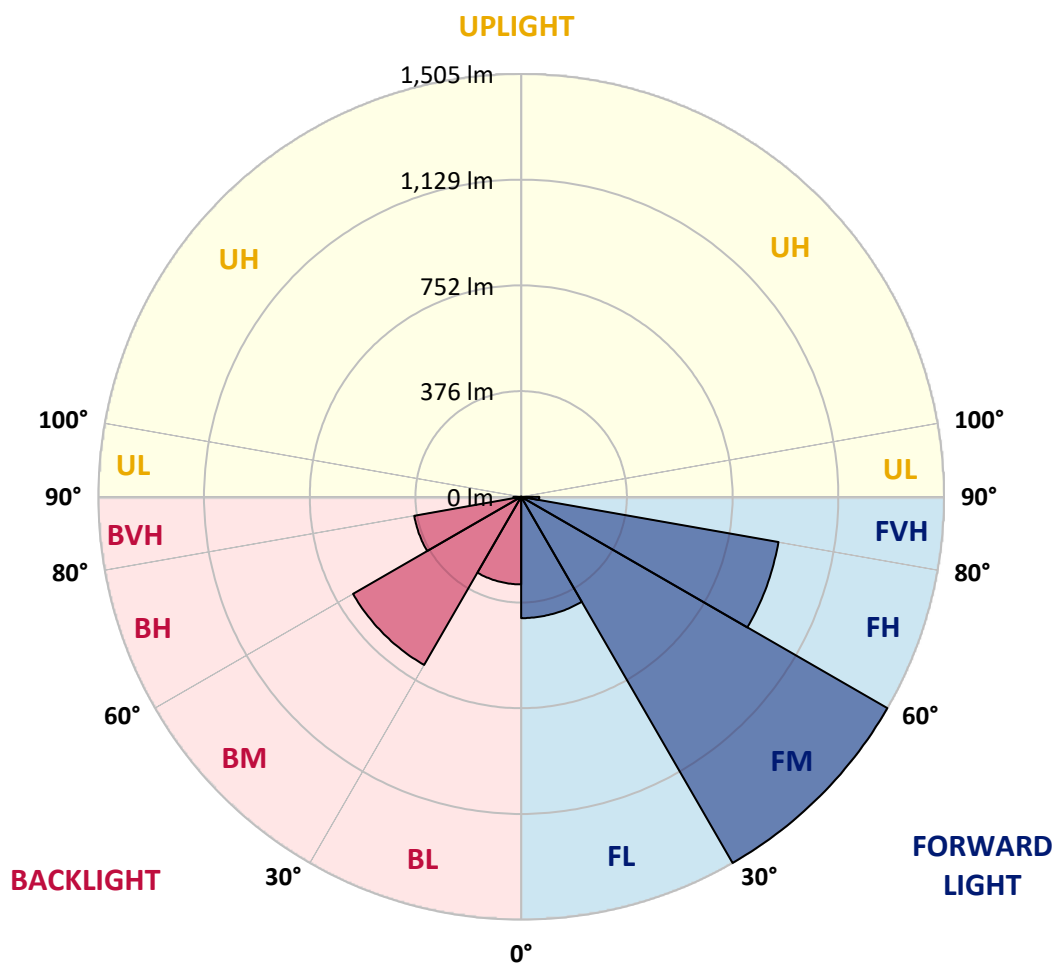
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	431.7	9.9			
FM	(30°-60°)	1504.9	34.6			
FH	(60°-80°)	929.9	21.4			G1/1800
FVH	(80°-90°)	64.2	1.5			G1/100
BL	(0°-30°)	311.7	7.2	B1/500		
BM	(30°-60°)	690.9	15.9	B1/1000		
BH	(60°-80°)	386.4	8.9	B1/500		G1/500
BVH	(80°-90°)	27.5	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



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CATALOG NUMBER: PRV-P-30-730-U-T2U

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	77°	85°
0°	838.6	838.6	838.6	838.6	838.6	838.6	838.6	838.6	838.6	838.6	838.6
2.5°	852.7	856.0	857.3	858.0	858.0	853.3	852.0	844.6	843.3	841.9	835.2
5°	885.5	883.5	886.9	882.9	882.2	872.1	864.1	854.0	844.6	844.6	837.2
7.5°	921.8	920.5	923.1	919.1	905.0	894.3	883.5	864.7	852.7	849.3	839.9
10°	968.1	963.4	966.1	951.3	940.6	917.8	899.6	876.8	858.0	855.3	842.6
12.5°	1005.7	1006.4	1008.4	994.3	975.5	951.3	924.5	892.3	870.8	862.7	845.3
15°	1042.7	1050.0	1046.7	1033.9	1014.5	981.6	946.6	909.0	878.2	872.1	851.3
17.5°	1080.2	1078.9	1078.9	1066.8	1043.3	1013.1	971.5	925.8	888.9	882.2	857.3
20°	1115.2	1111.8	1112.5	1104.4	1080.9	1048.0	999.0	950.0	906.4	894.3	865.4
22.5°	1144.0	1149.4	1153.4	1142.0	1118.5	1080.9	1034.6	975.5	920.5	912.4	876.1
25°	1178.9	1181.6	1188.3	1183.0	1162.8	1127.2	1072.2	1008.4	945.3	933.9	891.6
27.5°	1216.5	1217.2	1226.6	1225.9	1197.7	1164.8	1109.8	1040.6	972.8	959.4	908.4
30°	1264.9	1262.9	1272.3	1268.2	1238.0	1202.4	1146.7	1075.5	1000.4	988.3	932.5
32.5°	1304.5	1308.5	1310.5	1312.5	1282.3	1244.7	1188.3	1118.5	1038.6	1024.5	964.1
35°	1342.8	1342.8	1350.1	1349.5	1323.3	1291.7	1236.7	1164.2	1086.3	1070.2	1007.1
37.5°	1369.6	1375.0	1381.0	1383.0	1356.2	1326.6	1283.7	1215.9	1137.3	1119.2	1052.0
40°	1374.3	1383.0	1407.2	1413.3	1387.1	1361.6	1330.0	1270.9	1187.7	1170.9	1103.1
42.5°	1385.1	1399.2	1417.3	1430.7	1407.9	1385.1	1371.6	1323.3	1248.1	1232.0	1165.5
45°	1336.0	1337.4	1368.9	1403.9	1404.5	1398.5	1411.2	1387.7	1323.3	1311.9	1240.0
47.5°	1278.3	1267.6	1293.1	1347.5	1381.0	1406.5	1446.8	1451.5	1407.9	1398.5	1323.3
50°	1129.9	1138.7	1207.1	1275.6	1336.0	1398.5	1477.7	1528.7	1508.6	1495.2	1413.3
52.5°	970.1	974.2	1050.7	1195.1	1279.6	1386.4	1497.2	1604.6	1603.3	1600.6	1509.9
55°	866.7	868.1	950.0	1066.8	1209.8	1340.7	1507.9	1677.1	1712.7	1704.0	1614.0
57.5°	758.0	764.0	828.5	916.4	1119.2	1278.3	1502.5	1734.2	1822.1	1816.1	1713.4
60°	651.9	667.3	702.9	793.6	1002.4	1197.7	1472.3	1783.2	1926.9	1924.2	1819.4
62.5°	555.2	563.3	597.5	686.8	861.4	1107.8	1421.3	1803.3	2014.1	2016.8	1898.7
65°	478.0	480.0	510.9	586.8	736.5	1001.0	1340.7	1784.5	2079.9	2090.0	1960.4
67°	410.2	408.2	444.5	510.9	646.5	901.7	1262.2	1736.9	2094.0	2108.1	1974.5
67.5°	384.7	388.7	430.4	492.8	629.1	876.1	1236.0	1719.4	2090.7	2106.8	1966.5
70°	278.0	281.3	343.1	412.9	525.0	743.9	1096.4	1598.6	2020.2	2035.6	1867.8
72.5°	210.8	212.8	271.2	340.4	436.4	613.6	932.5	1436.1	1828.8	1853.0	1671.7
75°	168.5	166.5	209.5	275.9	351.1	494.1	733.1	1154.1	1504.6	1540.1	1357.5
77.5°	130.2	128.9	149.0	216.2	280.6	376.0	538.4	875.5	1162.2	1154.8	1028.6
80°	81.9	83.9	89.3	142.3	199.4	261.2	360.5	561.9	798.9	819.1	728.4
82.5°	42.3	46.3	49.7	77.2	106.1	145.0	228.3	354.5	529.0	540.5	490.1
85°	8.7	8.1	11.4	19.5	30.2	47.7	68.5	114.1	153.7	169.9	150.4
87.5°	0.7	0.7	1.3	1.3	1.3	2.0	4.0	4.0	3.4	3.4	3.4
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-30-730-U-T2U

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	838.6	838.6	838.6	838.6	838.6	838.6	838.6	838.6	838.6	838.6	838.6
2.5°	837.9	834.5	832.5	829.2	828.5	829.8	825.8	824.5	820.4	817.7	818.4
5°	837.9	833.9	827.8	819.1	817.1	816.4	811.7	805.7	801.0	799.6	796.3
7.5°	835.9	831.8	821.8	812.4	803.6	798.9	794.9	789.5	780.1	774.1	774.8
10°	835.9	829.2	815.7	803.0	791.6	781.5	774.1	767.4	760.7	752.6	754.0
12.5°	837.9	829.8	811.7	793.6	778.1	766.7	756.6	748.6	743.2	733.8	733.8
15°	840.6	828.5	805.7	784.2	766.0	751.3	737.8	730.5	724.4	719.7	719.0
17.5°	842.6	829.2	800.3	772.8	749.3	731.8	720.4	715.0	711.7	708.3	707.0
20°	847.3	831.8	796.9	763.4	735.8	715.0	705.6	702.3	702.9	698.9	698.2
22.5°	858.0	835.2	793.6	753.3	718.4	700.9	691.5	686.8	688.2	685.5	685.5
25°	866.1	843.3	792.9	744.6	707.0	684.8	674.7	671.4	671.4	668.7	666.7
27.5°	878.8	852.7	790.9	736.5	692.2	668.7	655.9	651.9	648.6	647.9	647.2
30°	901.7	868.1	794.9	724.4	676.7	648.6	632.4	627.1	625.7	625.7	624.4
32.5°	925.8	890.9	803.0	720.4	662.0	625.1	608.3	601.6	602.2	598.9	598.9
35°	964.8	918.4	815.1	721.1	647.2	600.9	582.8	578.1	573.4	570.0	570.0
37.5°	1002.4	952.7	829.2	718.4	635.1	581.4	557.9	543.8	540.5	537.1	536.4
40°	1048.7	989.6	846.6	711.7	619.0	556.6	525.0	505.5	505.5	504.2	502.9
42.5°	1105.1	1036.6	865.4	711.0	601.6	531.7	486.1	465.9	462.6	461.9	465.3
45°	1170.9	1095.7	890.9	710.3	586.1	503.5	447.8	418.9	416.9	410.2	411.6
47.5°	1246.7	1158.8	919.8	707.6	566.6	470.0	404.2	372.6	362.5	358.5	355.8
50°	1329.3	1225.3	945.3	704.3	541.1	429.7	359.9	325.6	312.9	306.1	302.8
52.5°	1421.3	1291.1	971.5	697.6	510.2	390.7	319.6	285.3	270.6	264.5	262.5
55°	1508.6	1358.2	992.3	688.2	479.4	349.8	282.0	251.1	239.0	236.3	235.7
57.5°	1591.2	1420.0	1010.4	672.7	444.5	315.5	253.1	226.9	217.5	220.2	219.5
60°	1666.4	1473.7	1018.5	649.2	408.9	282.0	229.6	208.1	202.8	208.1	207.5
62.5°	1738.9	1513.3	1016.5	619.7	371.9	255.8	208.1	191.3	190.0	201.4	202.1
65°	1771.1	1521.3	995.7	576.0	333.0	228.9	188.0	169.9	169.9	177.2	178.6
67°	1769.8	1498.5	956.0	529.0	300.1	210.8	173.2	157.1	155.1	159.8	159.1
67.5°	1757.7	1485.1	939.9	516.3	292.7	206.1	169.2	153.7	152.4	156.4	155.1
70°	1648.9	1378.3	846.6	442.4	254.5	183.3	150.4	137.6	132.9	135.6	134.3
72.5°	1442.8	1190.4	694.9	359.9	220.2	158.4	131.6	117.5	112.1	108.1	105.4
75°	1146.7	936.6	532.4	285.3	179.9	133.6	110.1	93.3	81.2	82.6	81.2
77.5°	861.4	688.2	383.4	218.2	139.0	106.7	83.3	67.1	58.4	63.1	61.1
80°	614.3	482.7	275.9	159.1	98.7	71.2	57.7	45.0	47.7	47.7	26.2
82.5°	426.3	339.0	196.7	104.7	58.4	41.6	30.9	28.2	36.3	14.8	0.7
85°	130.2	110.1	76.5	37.6	18.8	11.4	6.7	11.4	4.0	0.7	0.0
87.5°	3.4	3.4	2.7	2.7	1.3	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: SP2-2501-321-4

Test Date: 04/10/2025

Luminaire Tested: GKO-PB1E-730-U-T4W

Data in this report applies to families of products including GKO-PB1E-730-U-T4W

Test Information

Test Method: LM-79-2019
 Report Number: SP2-2501-321-4
 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-730-U-T4W**
 Description: Gekko Wedge Wall Pack Fixture 1 SQ w/ T4W distribution

Spectral Parameters

CCT (K): 3072
 CIE u' : 0.2482
 CIE v' : 0.5193
 Duv: -0.0004
 CIE x: 0.4313
 CIE y: 0.4010
 CIE z: 0.1677
 Peak Wavelength (nm): 593
 Dominant Wavelength (nm): 582
 Purity: 49.8225
 R_f: 74.7
 R_g: 94.2

CRI (Ra): 71.7
 R1: 68.1
 R2: 82.1
 R3: 93.4
 R4: 67.3
 R5: 67.2
 R6: 74.9
 R7: 77.5
 R8: 43.4
 R9: -33.9
 R10: 58.6
 R11: 62.0
 R12: 48.5
 R13: 70.7
 R14: 96.4
 R15: 60.2



Test Conditions

Stabilization Time: 30M
 Operation Time: 1H 30M
 Sphere Temperature (°C): 25.7

REPORT NUMBER: SP2-2501-321-4

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 3000K 4-step quadrangle

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Photopic Flux vs. Wavelength

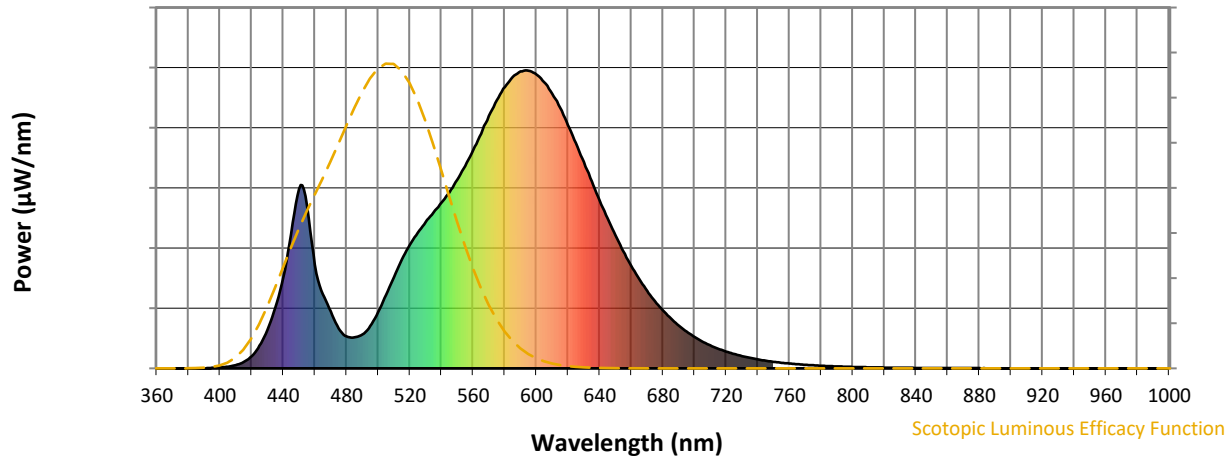


Photopic Lumens: NR

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	817	NR	750	22	NR	880	1	NR
365	0	NR	495	141	NR	625	756	NR	755	19	NR	885	1	NR
370	0	NR	500	189	NR	630	693	NR	760	16	NR	890	0	NR
375	0	NR	505	247	NR	635	628	NR	765	14	NR	895	0	NR
380	0	NR	510	307	NR	640	564	NR	770	12	NR	900	0	NR
385	0	NR	515	366	NR	645	504	NR	775	10	NR	905	0	NR
390	0	NR	520	415	NR	650	446	NR	780	9	NR	910	0	NR
395	2	NR	525	455	NR	655	393	NR	785	8	NR	915	0	NR
400	3	NR	530	491	NR	660	344	NR	790	7	NR	920	0	NR
405	6	NR	535	523	NR	665	300	NR	795	6	NR	925	0	NR
410	11	NR	540	556	NR	670	260	NR	800	5	NR	930	0	NR
415	21	NR	545	591	NR	675	226	NR	805	4	NR	935	0	NR
420	41	NR	550	632	NR	680	195	NR	810	4	NR	940	0	NR
425	76	NR	555	679	NR	685	167	NR	815	3	NR	945	0	NR
430	129	NR	560	732	NR	690	144	NR	820	3	NR	950	0	NR
435	205	NR	565	787	NR	695	123	NR	825	2	NR	955	0	NR
440	307	NR	570	847	NR	700	105	NR	830	2	NR	960	0	NR
445	451	NR	575	900	NR	705	90	NR	835	2	NR	965	0	NR
450	603	NR	580	944	NR	710	77	NR	840	2	NR	970	0	NR
455	544	NR	585	977	NR	715	66	NR	845	1	NR	975	0	NR
460	348	NR	590	997	NR	720	56	NR	850	1	NR	980	0	NR
465	249	NR	595	998	NR	725	48	NR	855	1	NR	985	0	NR
470	191	NR	600	986	NR	730	41	NR	860	1	NR	990	0	NR
475	133	NR	605	960	NR	735	35	NR	865	1	NR	995	0	NR
480	107	NR	610	921	NR	740	30	NR	870	1	NR	1000	0	NR
485	104	NR	615	874	NR	745	26	NR	875	1	NR			

REPORT NUMBER: SP2-2501-321-4

Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.24

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	817	NR	750	22	NR	880	1	NR
365	0	NR	495	141	NR	625	756	NR	755	19	NR	885	1	NR
370	0	NR	500	189	NR	630	693	NR	760	16	NR	890	0	NR
375	0	NR	505	247	NR	635	628	NR	765	14	NR	895	0	NR
380	0	NR	510	307	NR	640	564	NR	770	12	NR	900	0	NR
385	0	NR	515	366	NR	645	504	NR	775	10	NR	905	0	NR
390	0	NR	520	415	NR	650	446	NR	780	9	NR	910	0	NR
395	2	NR	525	455	NR	655	393	NR	785	8	NR	915	0	NR
400	3	NR	530	491	NR	660	344	NR	790	7	NR	920	0	NR
405	6	NR	535	523	NR	665	300	NR	795	6	NR	925	0	NR
410	11	NR	540	556	NR	670	260	NR	800	5	NR	930	0	NR
415	21	NR	545	591	NR	675	226	NR	805	4	NR	935	0	NR
420	41	NR	550	632	NR	680	195	NR	810	4	NR	940	0	NR
425	76	NR	555	679	NR	685	167	NR	815	3	NR	945	0	NR
430	129	NR	560	732	NR	690	144	NR	820	3	NR	950	0	NR
435	205	NR	565	787	NR	695	123	NR	825	2	NR	955	0	NR
440	307	NR	570	847	NR	700	105	NR	830	2	NR	960	0	NR
445	451	NR	575	900	NR	705	90	NR	835	2	NR	965	0	NR
450	603	NR	580	944	NR	710	77	NR	840	2	NR	970	0	NR
455	544	NR	585	977	NR	715	66	NR	845	1	NR	975	0	NR
460	348	NR	590	997	NR	720	56	NR	850	1	NR	980	0	NR
465	249	NR	595	998	NR	725	48	NR	855	1	NR	985	0	NR
470	191	NR	600	986	NR	730	41	NR	860	1	NR	990	0	NR
475	133	NR	605	960	NR	735	35	NR	865	1	NR	995	0	NR
480	107	NR	610	921	NR	740	30	NR	870	1	NR	1000	0	NR
485	104	NR	615	874	NR	745	26	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 2.3

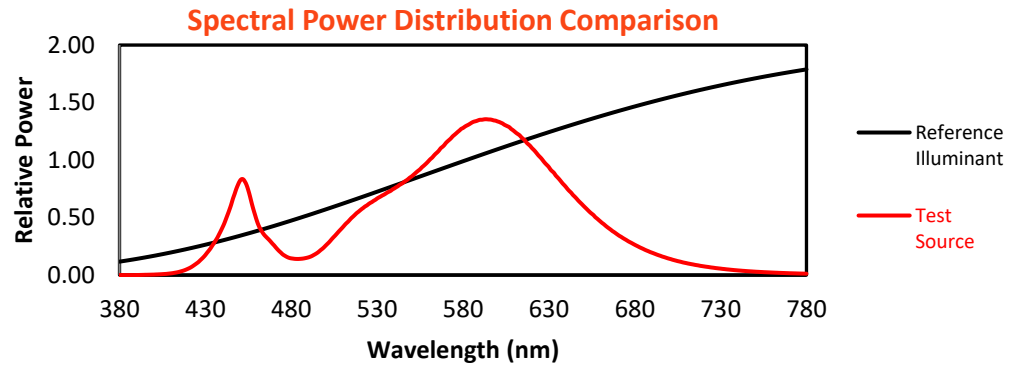
λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)
360	0	NR	490	114	NR	620	817	NR	750	22	NR	880	1	NR
365	0	NR	495	141	NR	625	756	NR	755	19	NR	885	1	NR
370	0	NR	500	189	NR	630	693	NR	760	16	NR	890	0	NR
375	0	NR	505	247	NR	635	628	NR	765	14	NR	895	0	NR
380	0	NR	510	307	NR	640	564	NR	770	12	NR	900	0	NR
385	0	NR	515	366	NR	645	504	NR	775	10	NR	905	0	NR
390	0	NR	520	415	NR	650	446	NR	780	9	NR	910	0	NR
395	2	NR	525	455	NR	655	393	NR	785	8	NR	915	0	NR
400	3	NR	530	491	NR	660	344	NR	790	7	NR	920	0	NR
405	6	NR	535	523	NR	665	300	NR	795	6	NR	925	0	NR
410	11	NR	540	556	NR	670	260	NR	800	5	NR	930	0	NR
415	21	NR	545	591	NR	675	226	NR	805	4	NR	935	0	NR
420	41	NR	550	632	NR	680	195	NR	810	4	NR	940	0	NR
425	76	NR	555	679	NR	685	167	NR	815	3	NR	945	0	NR
430	129	NR	560	732	NR	690	144	NR	820	3	NR	950	0	NR
435	205	NR	565	787	NR	695	123	NR	825	2	NR	955	0	NR
440	307	NR	570	847	NR	700	105	NR	830	2	NR	960	0	NR
445	451	NR	575	900	NR	705	90	NR	835	2	NR	965	0	NR
450	603	NR	580	944	NR	710	77	NR	840	2	NR	970	0	NR
455	544	NR	585	977	NR	715	66	NR	845	1	NR	975	0	NR
460	348	NR	590	997	NR	720	56	NR	850	1	NR	980	0	NR
465	249	NR	595	998	NR	725	48	NR	855	1	NR	985	0	NR
470	191	NR	600	986	NR	730	41	NR	860	1	NR	990	0	NR
475	133	NR	605	960	NR	735	35	NR	865	1	NR	995	0	NR
480	107	NR	610	921	NR	740	30	NR	870	1	NR	1000	0	NR
485	104	NR	615	874	NR	745	26	NR	875	1	NR			

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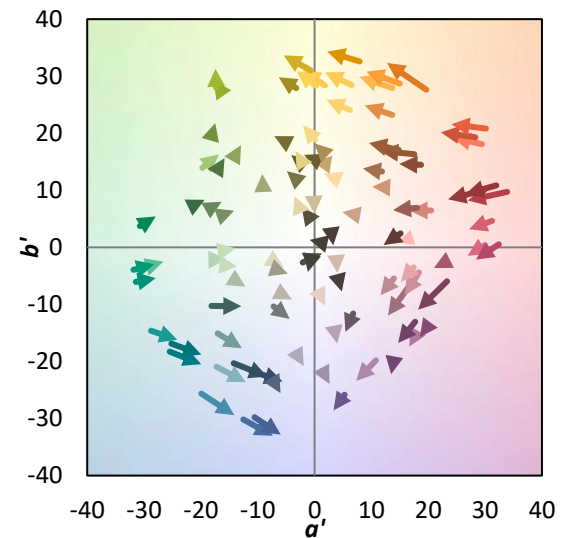
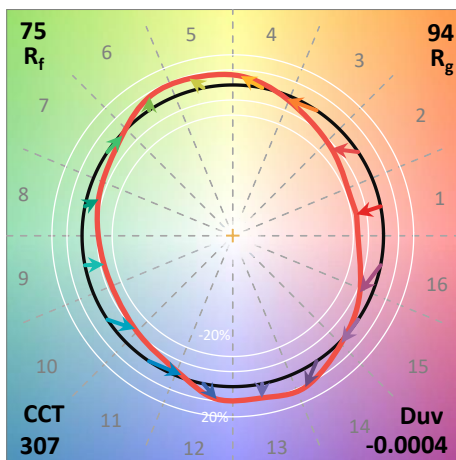
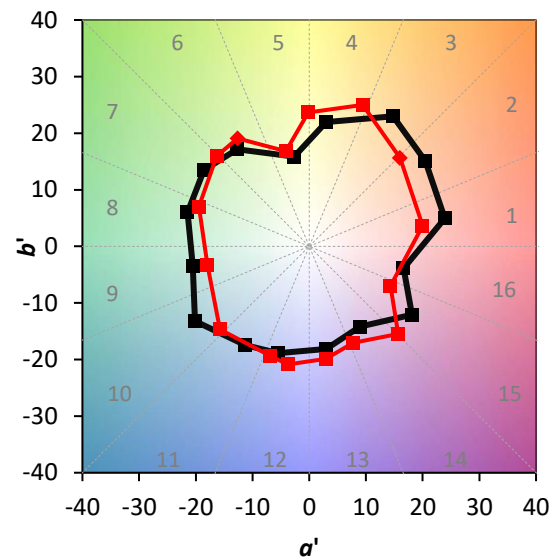
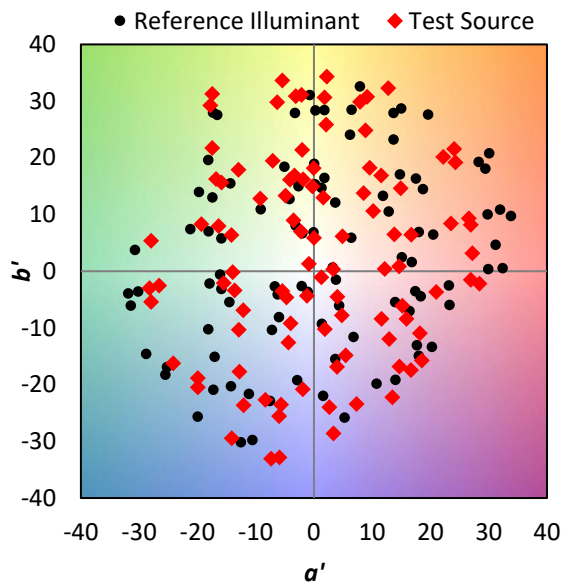
TM-30-18

Summary

$R_f = 74.7$
 $R_g = 94.2$
 $\text{CIE } R_a = 71.7$
 $R_g = -33.9$



Color Vector Graphics

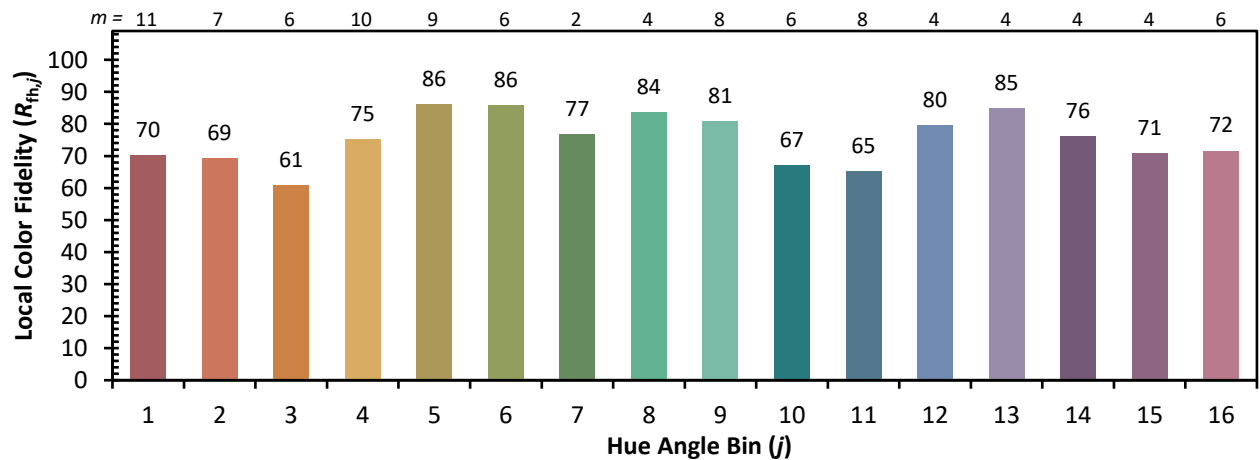


Individual Sample Fidelity Index ($R_{f,i}$)

CES01 = 86	CES26 = 65	CES51 = 86	CES76 = 58
CES02 = 62	CES27 = 89	CES52 = 85	CES77 = 76
CES03 = 31	CES28 = 84	CES53 = 77	CES78 = 62
CES04 = 71	CES29 = 68	CES54 = 85	CES79 = 85
CES05 = 49	CES30 = 83	CES55 = 84	CES80 = 84
CES06 = 51	CES31 = 71	CES56 = 74	CES81 = 73
CES07 = 41	CES32 = 64	CES57 = 74	CES82 = 93
CES08 = 40	CES33 = 78	CES58 = 75	CES83 = 91
CES09 = 29	CES34 = 75	CES59 = 85	CES84 = 88
CES10 = 76	CES35 = 87	CES60 = 90	CES85 = 76
CES11 = 59	CES36 = 94	CES61 = 81	CES86 = 64
CES12 = 65	CES37 = 84	CES62 = 89	CES87 = 77
CES13 = 43	CES38 = 92	CES63 = 75	CES88 = 80
CES14 = 74	CES39 = 96	CES64 = 65	CES89 = 67
CES15 = 71	CES40 = 92	CES65 = 65	CES90 = 79
CES16 = 47	CES41 = 93	CES66 = 60	CES91 = 80
CES17 = 50	CES42 = 86	CES67 = 58	CES92 = 57
CES18 = 56	CES43 = 78	CES68 = 66	CES93 = 74
CES19 = 73	CES44 = 99	CES69 = 75	CES94 = 50
CES20 = 66	CES45 = 85	CES70 = 60	CES95 = 67
CES21 = 87	CES46 = 81	CES71 = 57	CES96 = 77
CES22 = 79	CES47 = 86	CES72 = 85	CES97 = 83
CES23 = 92	CES48 = 75	CES73 = 52	CES98 = 76
CES24 = 91	CES49 = 79	CES74 = 95	CES99 = 64
CES25 = 73	CES50 = 86	CES75 = 60	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)