

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: P1462326

Luminaire Tested: PRV-P-50-730-U-T2R-HSS

Issue Date: 06/10/2026

Test Information

Test Method: LM-79-2024
Report Number: P1462326
Test Lab: INNOVATION CENTER(G3)
Issue Date: 6/11/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: PRV-P-50-730-U-T2R-HSS
Description: PREVAIL PETITE DISCRETE LED 1 SQUARE 50W 70CRI 3000K FIXTURE w/ TYPE II
ROADWAY DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source: (10) 3000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 4356 lumens
Efficiency: N/A
Efficacy: 83.0 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): 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

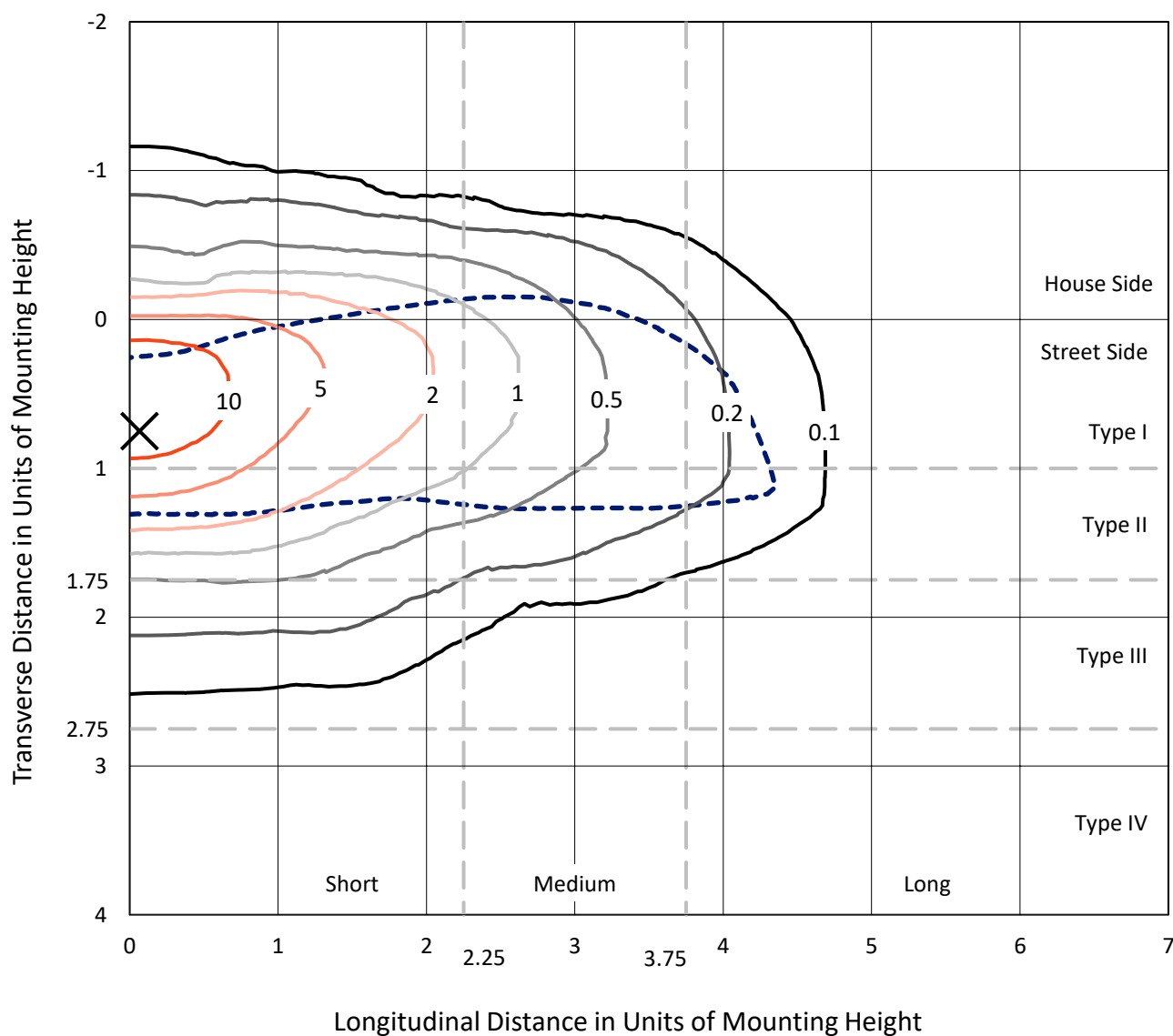
REPORT NUMBER: P1462326

CATALOG NUMBER: PRV-P-50-730-U-T2R-HSS

Iso-Footcandle Lines of Horizontal Illumination

× Max cd

--- 1/2 Max cd



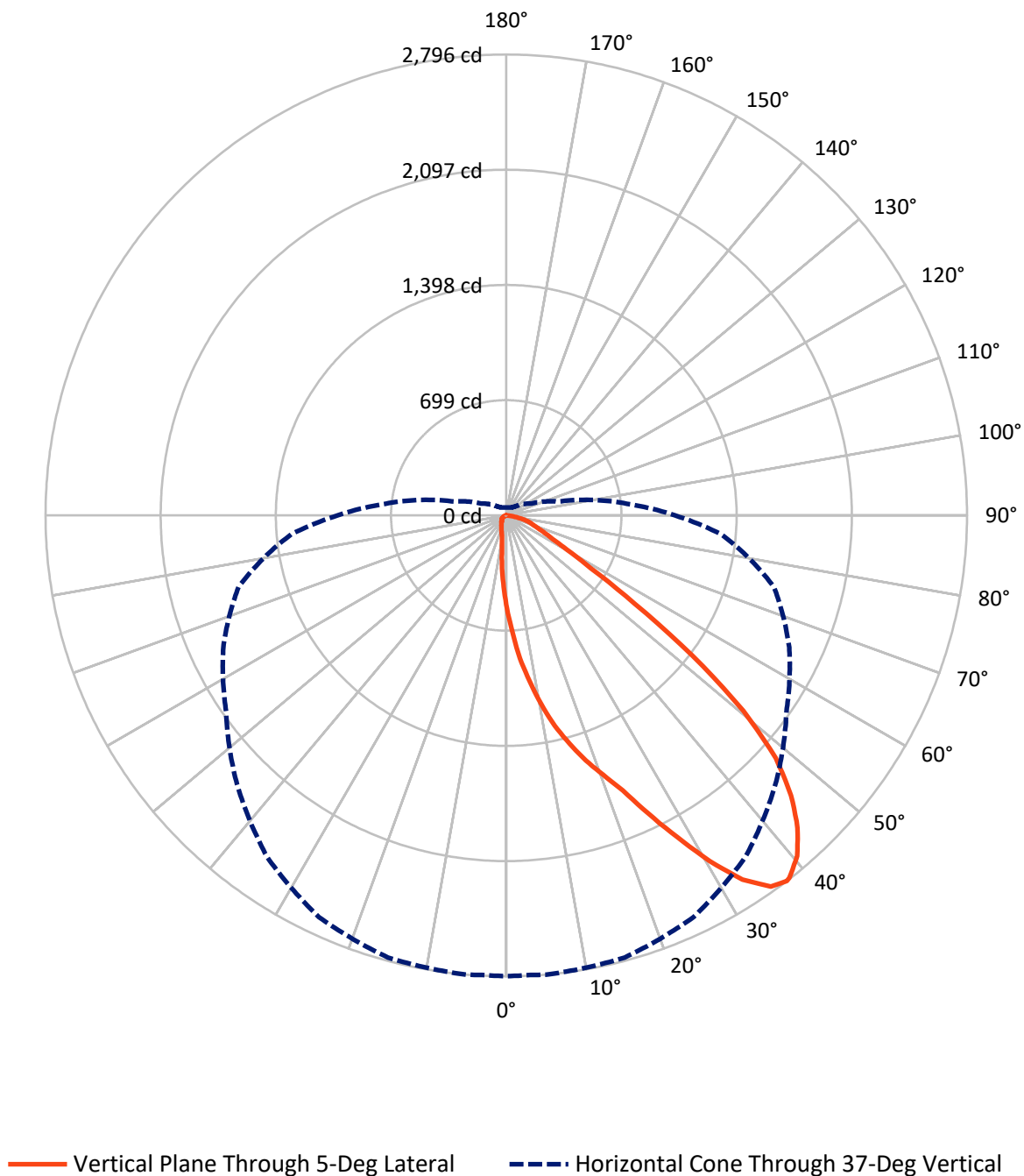
Based on 10 foot mounting height. Maximum calculated value = 15.9 fc

Type II - Short - N/A

REPORT NUMBER: P1462326

CATALOG NUMBER: PRV-P-50-730-U-T2R-HSS

Luminous Intensity Polar Plot



REPORT NUMBER: P1462326

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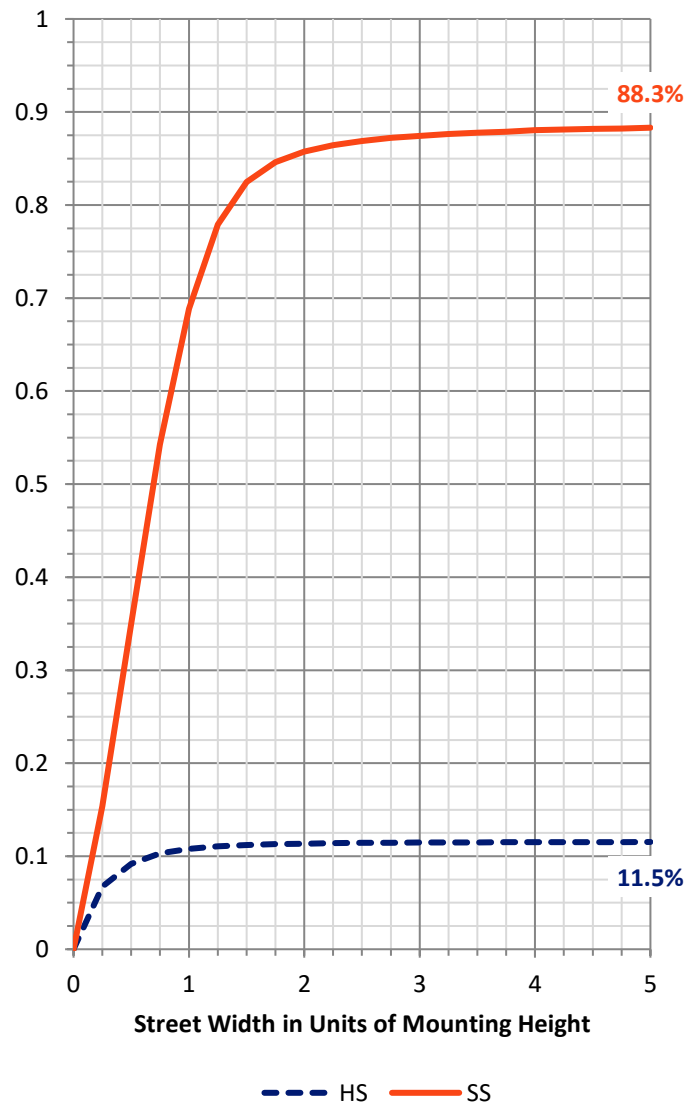
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	505.9	0.0	505.9
	% Fixture	11.6	0.0	11.6
Street Side	Lumens	3850.1	0.0	3850.1
	% Fixture	88.4	0.0	88.4
Total	Lumens	4356.0	0.0	4356.0
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	57.2	1.3
10°-20°	201.7	4.6
20°-30°	417.8	9.6
30°-40°	726.3	16.7
40°-50°	948.4	21.8
50°-60°	895.7	20.6
60°-70°	681.2	15.6
70°-80°	380.1	8.7
80°-90°	47.6	1.1
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°	4356.0	100.0
0°-180°	4356.0	100.0

Coefficient of Utilization



REPORT NUMBER: P1462326

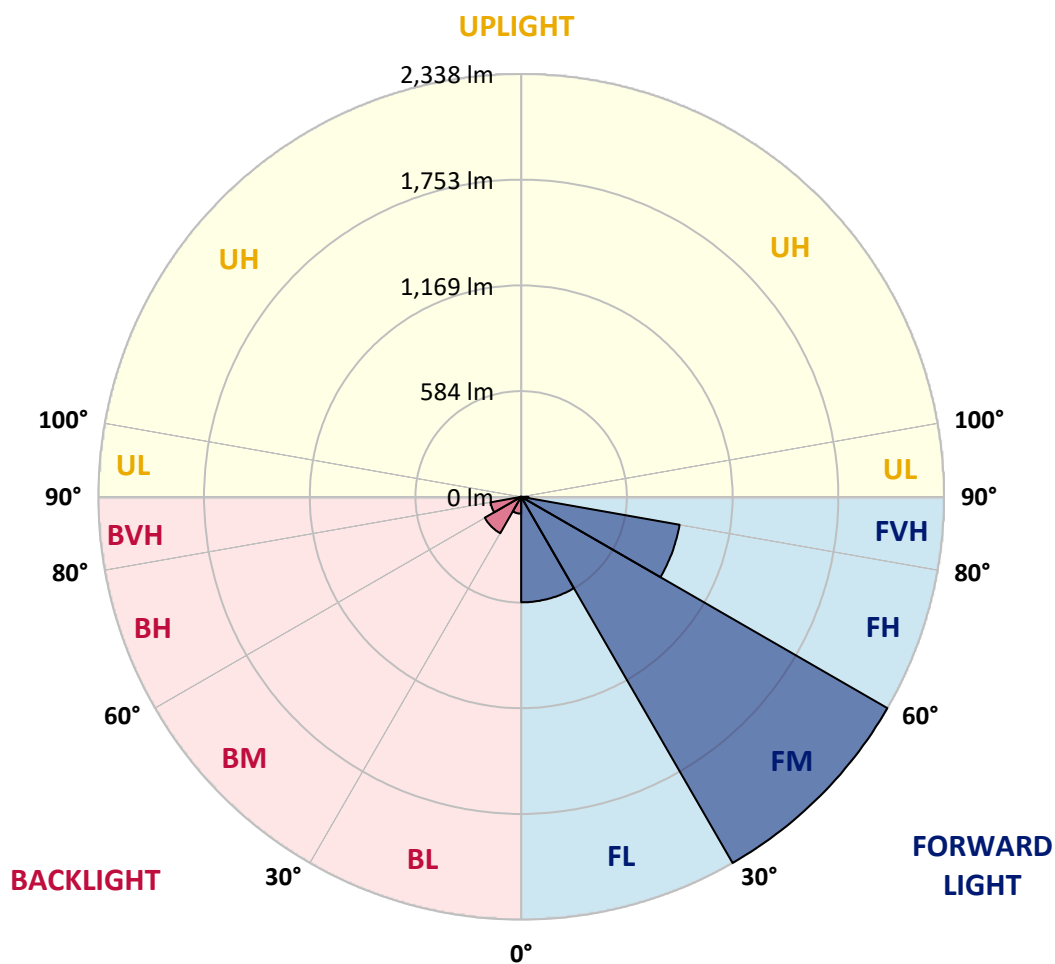
CATALOG NUMBER: PRV-P-50-730-U-T2R-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	583.5	13.4			
FM	(30°-60°)	2337.8	53.7			
FH	(60°-80°)	889.3	20.4			G1/1800
FVH	(80°-90°)	39.5	0.9			G1/100
BL	(0°-30°)	93.1	2.1	B0/110		
BM	(30°-60°)	232.6	5.3	B1/1000		
BH	(60°-80°)	172.1	4.0	B1/500		G1/500
BVH	(80°-90°)	8.1	0.2			G0/10
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



REPORT NUMBER: P1462326

CATALOG NUMBER: PRV-P-50-730-U-T2R-HSS

CANDELA DISTRIBUTION (FULL):

	0°	3°	5°	15°	25°	35°	45°	55°	65°	75°	85°
0°	566.5	566.5	566.5	566.5	566.5	566.5	566.5	566.5	566.5	566.5	566.5
2.5°	716.9	704.5	706.4	712.1	705.5	690.2	669.3	653.1	630.3	606.5	581.7
5°	862.6	866.4	871.1	867.3	847.3	828.3	786.4	750.2	698.8	647.4	598.8
7.5°	1011.1	1008.2	1013.9	1010.1	985.4	951.1	897.8	839.7	770.2	694.0	618.8
10°	1164.4	1158.6	1164.4	1151.0	1127.2	1079.6	1014.9	944.4	854.9	745.5	647.4
12.5°	1303.3	1305.3	1309.1	1297.6	1258.6	1206.2	1129.1	1042.5	934.0	811.1	674.0
15°	1433.8	1437.6	1436.6	1429.0	1392.8	1332.9	1247.2	1144.4	1020.6	876.8	711.2
17.5°	1559.4	1561.4	1562.3	1550.9	1517.6	1450.0	1360.5	1242.4	1108.2	949.2	755.0
20°	1685.1	1677.5	1680.4	1667.0	1625.1	1562.3	1469.0	1353.8	1200.5	1028.2	803.5
22.5°	1805.1	1807.0	1811.7	1790.8	1744.1	1670.8	1570.9	1450.9	1297.6	1114.8	860.6
25°	1993.6	1990.7	2003.1	1966.9	1877.4	1781.3	1680.4	1562.3	1401.4	1205.3	927.3
27.5°	2213.5	2210.6	2209.7	2173.5	2060.2	1921.2	1786.0	1655.6	1506.1	1303.3	997.7
30°	2446.8	2444.9	2433.4	2384.9	2245.9	2076.4	1905.0	1754.6	1607.1	1392.8	1071.1
32.5°	2637.2	2630.5	2633.4	2585.8	2440.1	2242.1	2042.1	1861.2	1703.2	1495.7	1150.1
35°	2768.5	2761.9	2765.7	2725.7	2601.9	2421.0	2185.9	1967.9	1804.1	1603.2	1233.8
37°	2795.2	2791.4	2796.2	2776.2	2688.6	2529.6	2309.7	2075.5	1894.6	1682.3	1308.1
37.5°	2790.4	2786.6	2791.4	2777.1	2698.1	2538.2	2323.9	2095.5	1916.5	1708.0	1324.3
40°	2712.4	2709.5	2718.1	2727.6	2694.3	2611.5	2438.2	2214.5	2033.6	1824.1	1418.5
42.5°	2582.9	2587.7	2592.4	2614.3	2607.7	2583.8	2493.4	2317.3	2138.3	1938.4	1500.4
45°	2414.4	2411.5	2423.9	2453.4	2464.8	2477.2	2480.1	2384.9	2243.0	2053.6	1583.3
47.5°	2203.0	2206.8	2201.1	2249.7	2295.4	2343.9	2397.2	2398.2	2321.1	2180.2	1680.4
50°	1865.1	1847.9	1864.1	1966.0	2098.3	2190.7	2263.0	2352.5	2380.1	2309.7	1781.3
52.5°	1410.0	1410.9	1413.8	1572.8	1788.9	2002.1	2126.9	2257.3	2393.4	2423.0	1894.6
55°	980.6	948.2	944.4	1137.7	1432.8	1748.9	1969.8	2128.8	2355.4	2528.6	2013.6
57.5°	605.5	590.3	604.5	743.5	1082.5	1415.7	1749.9	2011.7	2284.0	2607.7	2141.1
60°	410.3	414.1	421.8	502.7	756.9	1087.2	1464.2	1888.9	2205.9	2658.1	2260.2
62.5°	313.2	314.2	316.1	356.1	526.5	793.1	1118.7	1660.4	2151.6	2633.4	2328.7
65°	253.2	255.1	256.1	276.1	367.5	588.4	804.5	1331.0	2080.2	2518.2	2347.7
67.5°	210.4	208.5	210.4	228.5	281.8	443.7	579.8	965.4	1922.2	2414.4	2309.7
70°	174.2	174.2	174.2	193.3	230.4	343.7	420.8	653.1	1628.9	2337.3	2184.9
72.5°	149.5	149.5	150.4	163.8	194.2	271.3	318.0	432.2	1267.2	2191.6	1926.9
75°	123.8	123.8	124.7	138.0	163.8	212.3	246.6	302.8	883.5	1886.0	1558.5
77.5°	88.5	88.5	87.6	105.7	130.4	156.1	180.9	213.3	545.5	1400.5	1170.1
80°	50.5	53.3	54.3	61.9	91.4	110.4	124.7	144.7	286.6	806.4	676.0
82.5°	24.8	29.5	29.5	39.0	55.2	66.6	75.2	87.6	127.6	326.6	296.1
85°	9.5	10.5	12.4	14.3	20.0	26.7	31.4	32.4	40.0	81.9	80.0
87.5°	1.0	1.0	1.0	1.9	2.9	4.8	4.8	4.8	6.7	5.7	3.8
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: P1462326

CATALOG NUMBER: PRV-P-50-730-U-T2R-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	566.5	566.5	566.5	566.5	566.5	566.5	566.5	566.5	566.5	566.5	566.5
2.5°	570.3	557.9	535.0	512.2	492.2	474.1	461.7	445.6	438.9	433.2	430.3
5°	573.1	550.3	505.5	461.7	424.6	392.2	361.8	347.5	326.6	321.8	316.1
7.5°	580.7	545.5	477.9	415.1	358.9	310.4	270.4	243.7	222.8	212.3	214.2
10°	594.1	546.5	452.2	366.5	296.1	237.1	192.3	170.4	157.1	151.4	152.3
12.5°	607.4	546.5	430.3	325.6	239.0	178.0	149.5	136.1	130.4	126.6	125.7
15°	628.3	551.2	409.4	280.9	188.5	144.7	125.7	117.1	112.3	109.5	110.4
17.5°	652.2	556.9	389.4	239.9	154.2	124.7	112.3	104.7	100.0	98.1	97.1
20°	678.8	569.3	368.4	203.7	132.3	111.4	100.9	94.3	88.5	87.6	87.6
22.5°	715.0	584.6	351.3	178.0	118.1	100.9	91.4	85.7	80.9	79.0	79.0
25°	758.8	605.5	339.9	159.0	108.5	92.3	82.8	77.1	73.3	71.4	71.4
27.5°	808.3	633.1	331.3	150.4	102.8	85.7	77.1	71.4	67.6	65.7	65.7
30°	859.7	664.5	325.6	149.5	100.9	80.0	71.4	65.7	61.9	60.0	60.0
32.5°	915.9	695.9	324.6	154.2	103.8	76.2	66.6	60.9	57.1	54.3	55.2
35°	971.1	730.2	324.6	161.8	109.5	75.2	61.9	56.2	52.4	50.5	50.5
37°	1023.4	758.8	322.7	168.5	115.2	75.2	59.0	53.3	49.5	47.6	47.6
37.5°	1033.9	765.4	321.8	169.5	116.1	76.2	58.1	52.4	48.6	47.6	46.7
40°	1102.5	806.4	322.7	174.2	120.9	76.2	54.3	48.6	45.7	43.8	43.8
42.5°	1166.3	843.5	325.6	177.1	122.8	75.2	50.5	45.7	42.8	40.9	40.9
45°	1214.8	865.4	323.7	177.1	121.9	72.4	47.6	42.8	40.9	39.0	39.0
47.5°	1273.8	895.9	321.8	177.1	117.1	68.5	44.7	40.9	39.0	37.1	37.1
50°	1333.8	932.1	326.6	176.1	108.5	62.8	41.9	39.0	37.1	36.2	35.2
52.5°	1404.3	970.1	332.3	174.2	100.0	56.2	40.0	37.1	35.2	33.3	33.3
55°	1483.3	1010.1	341.8	169.5	88.5	49.5	38.1	36.2	32.4	30.5	30.5
57.5°	1567.1	1053.9	350.4	159.0	77.1	43.8	37.1	33.3	28.6	24.8	24.8
60°	1652.7	1109.1	356.1	139.0	66.6	40.0	35.2	30.5	23.8	20.9	20.9
62.5°	1716.5	1167.2	357.0	102.8	55.2	37.1	33.3	26.7	20.9	19.0	18.1
65°	1763.2	1216.7	343.7	70.5	44.7	34.3	31.4	23.8	18.1	15.2	15.2
67.5°	1767.0	1245.3	304.7	48.6	37.1	32.4	28.6	20.9	11.4	9.5	8.6
70°	1709.9	1213.9	233.3	40.0	32.4	28.6	22.8	15.2	9.5	7.6	7.6
72.5°	1534.7	1089.1	150.4	35.2	28.6	24.8	20.0	13.3	8.6	5.7	5.7
75°	1254.8	882.5	99.0	31.4	23.8	20.0	16.2	10.5	6.7	3.8	3.8
77.5°	929.2	581.7	63.8	26.7	19.0	16.2	12.4	7.6	4.8	2.9	1.9
80°	546.5	321.8	40.9	20.9	15.2	12.4	8.6	4.8	2.9	1.0	1.0
82.5°	240.9	130.4	25.7	14.3	8.6	7.6	3.8	1.9	1.0	0.0	0.0
85°	59.0	29.5	9.5	3.8	2.9	1.9	1.0	1.0	0.0	0.0	0.0
87.5°	3.8	3.8	2.9	2.9	1.9	1.9	1.0	1.0	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: SP2-2501-321-4

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

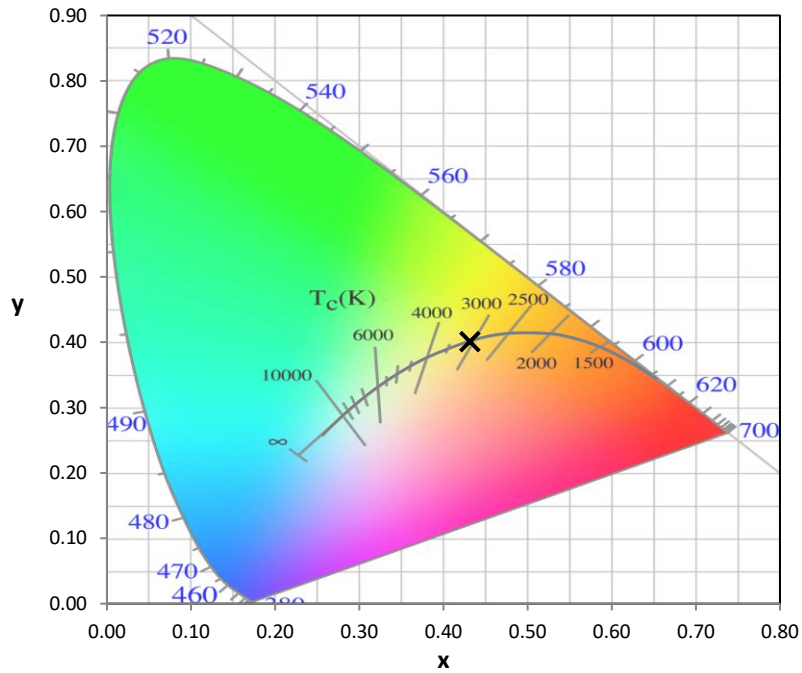
Stabilization Time: 30M
 Operation Time: 1H 30M
 Sphere Temperature (°C): 25.7

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

REPORT NUMBER: SP2-2501-321-4

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

REPORT NUMBER: SP2-2501-321-4

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	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			

REPORT NUMBER: SP2-2501-321-4

Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 2.3

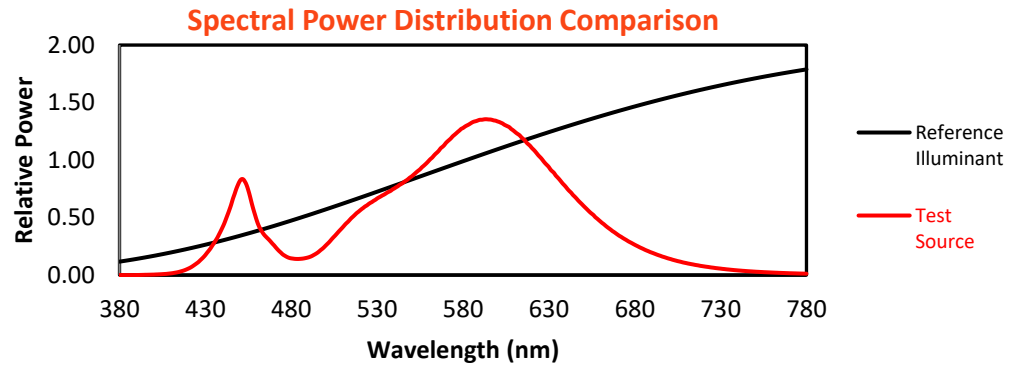
λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)
360	0	NR	490	114	NR	620	817	NR	750	22	NR	880	1	NR
365	0	NR	495	141	NR	625	756	NR	755	19	NR	885	1	NR
370	0	NR	500	189	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

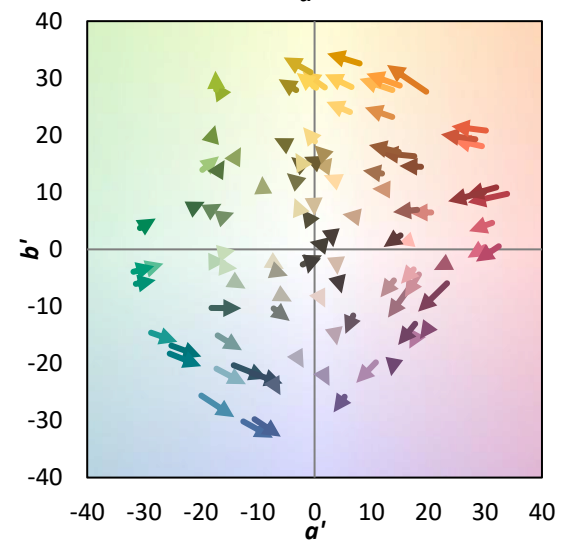
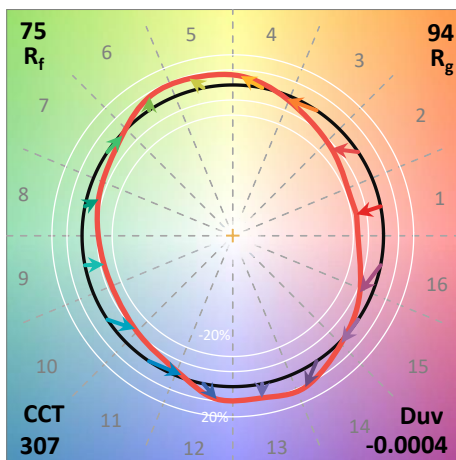
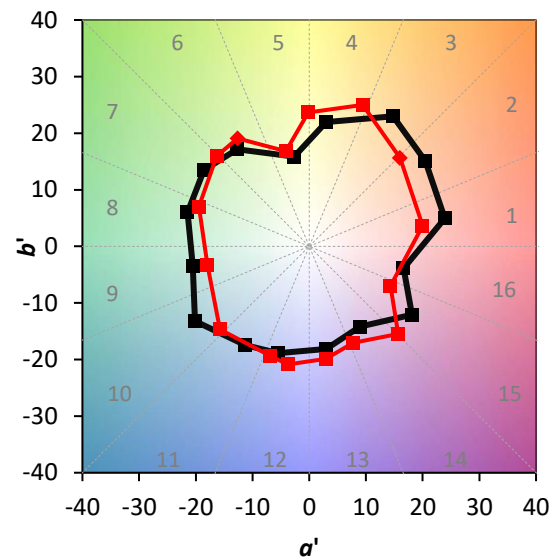
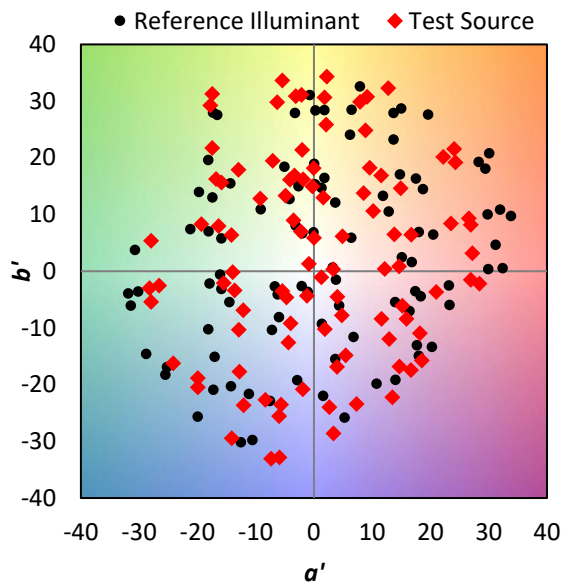
TM-30-18

Summary

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



Color Vector Graphics

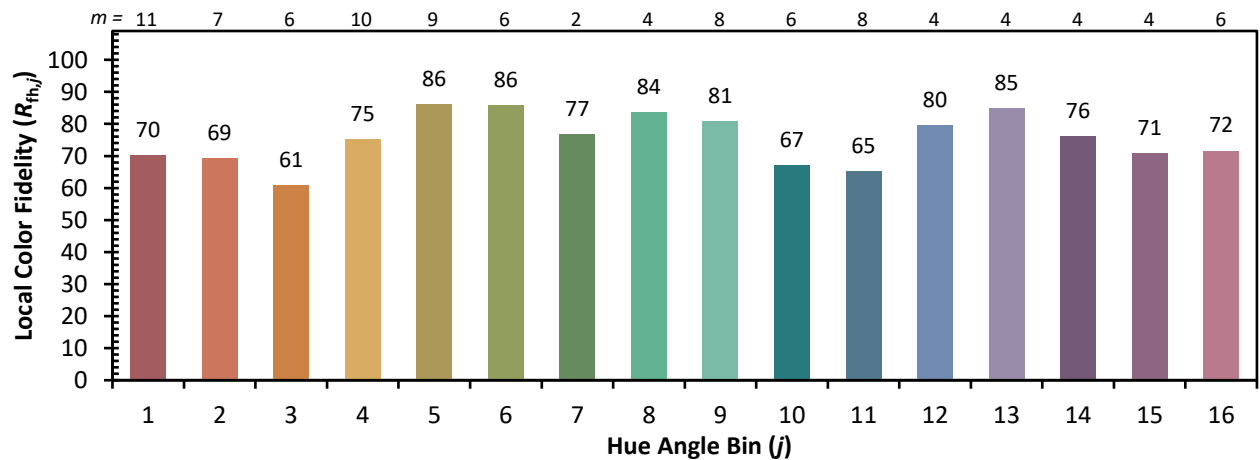


Individual Sample Fidelity Index ($R_{f,i}$)

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)