

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: P1462430

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

Issue Date: 06/10/2026

Test Information

Test Method: LM-79-2024
Report Number: P1462430
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
Description: PREVAIL PETITE DISCRETE LED 1 SQUARE 50W 70CRI 3000K FIXTURE w/ TYPE II ROADWAY DISTRIBUTION OPTIC
Light Source: (10) 3000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 6192.1 lumens
Efficiency: N/A
Efficacy: 117.9 lumens/watt
Luminous Opening: Rectangular (W 0.33' x L: 0.33' x H: 0')
IES Classification: Type II - Medium
BUG Rating: B2 - U0 - G2

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

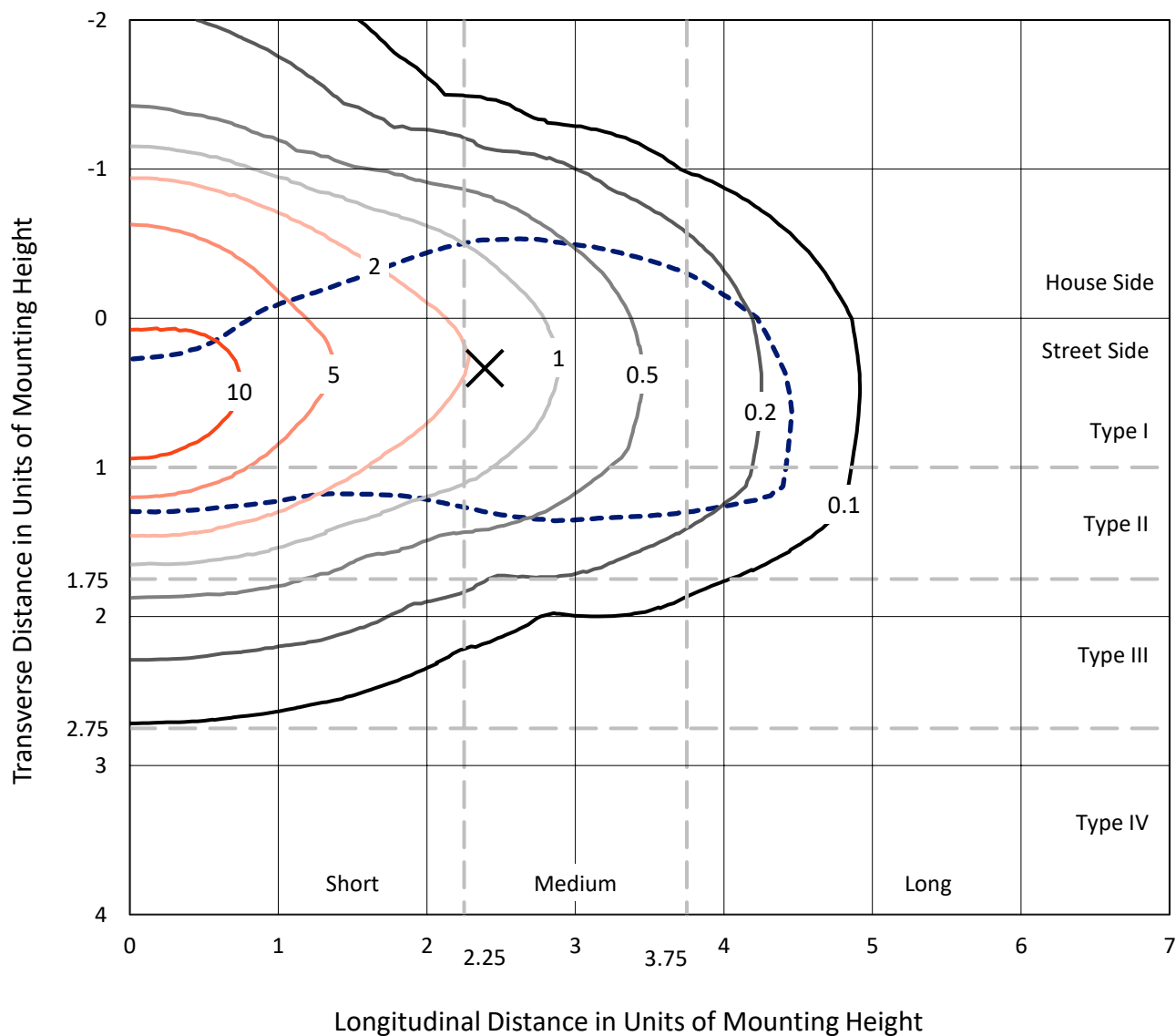
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Iso-Footcandle Lines of Horizontal Illumination

× Max cd

--- 1/2 Max cd

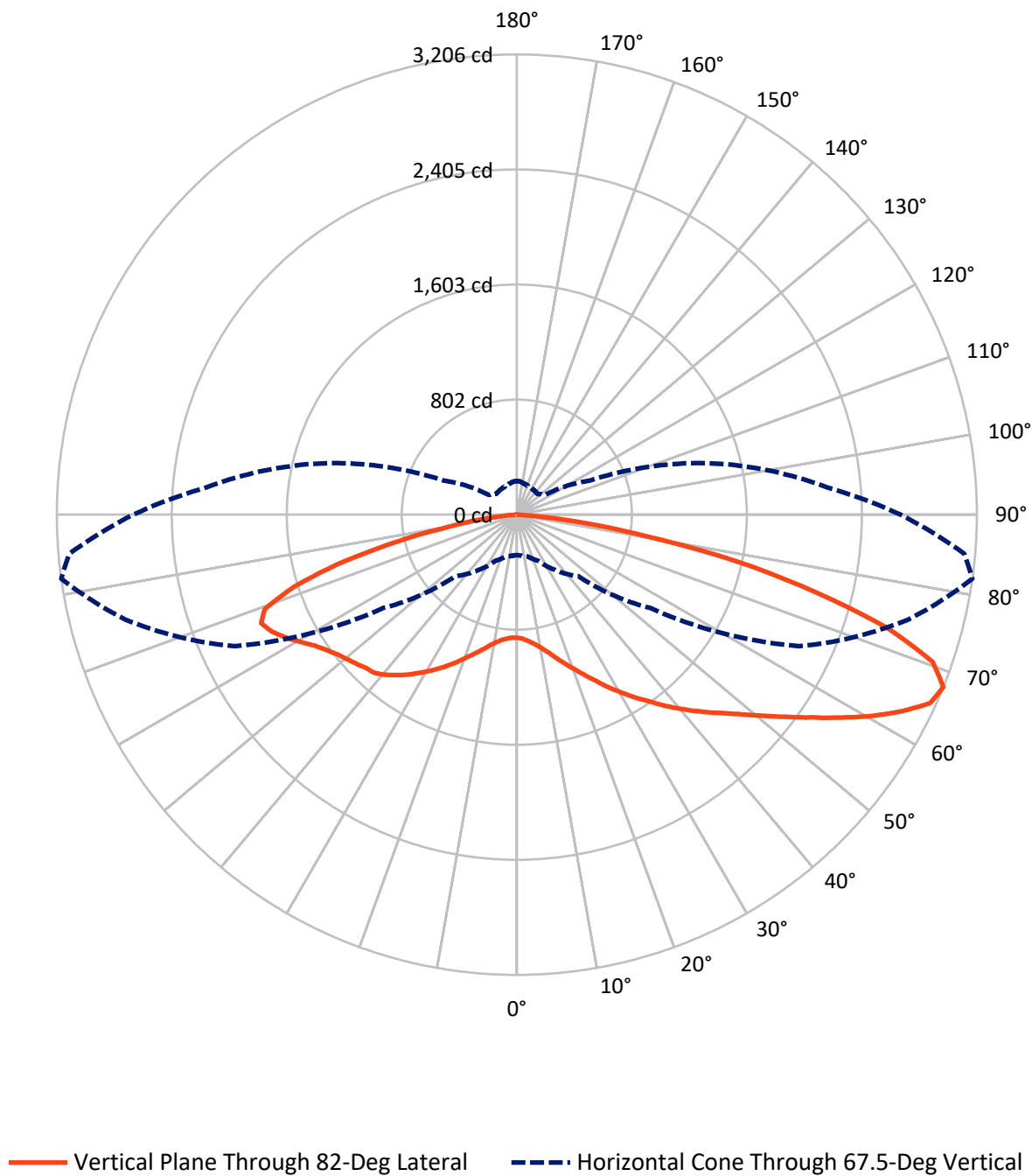


Based on 10 foot mounting height. Maximum calculated value = 16.9 fc
 Type II - Medium - N/A

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Luminous Intensity Polar Plot



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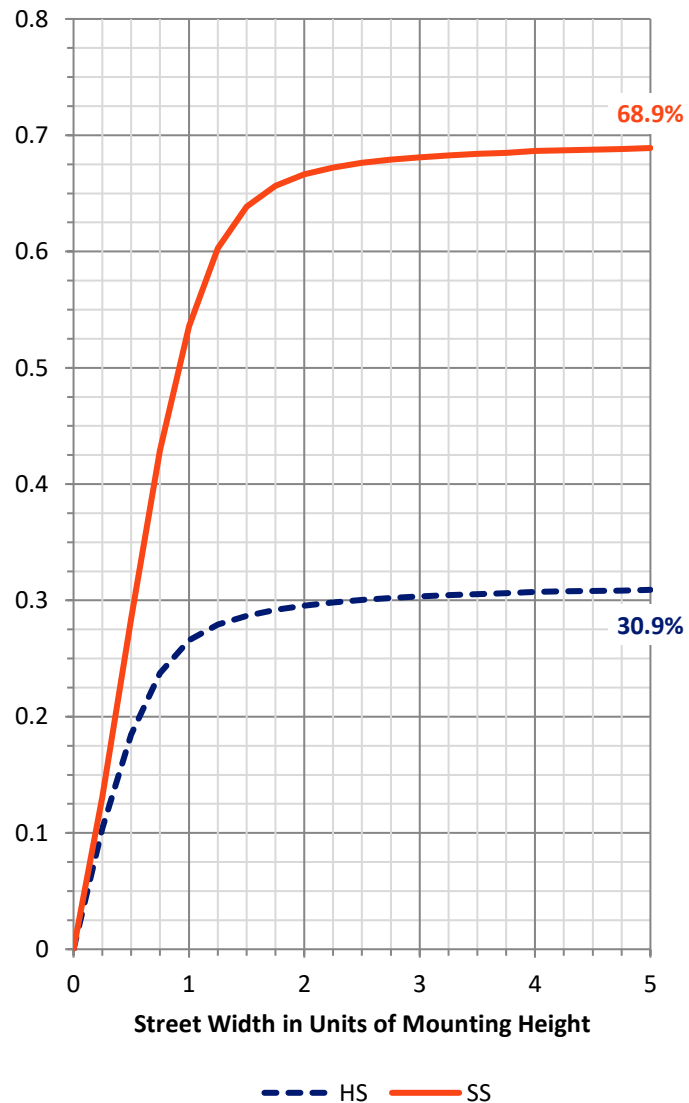
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1923.1	0.0	1923.1
	% Fixture	31.1	0.0	31.1
Street Side	Lumens	4269.0	0.0	4269.0
	% Fixture	68.9	0.0	68.9
Total	Lumens	6192.1	0.0	6192.1
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	89.3	1.4
10°-20°	325.6	5.3
20°-30°	659.8	10.7
30°-40°	1032.8	16.7
40°-50°	1247.7	20.1
50°-60°	1175.3	19.0
60°-70°	985.9	15.9
70°-80°	593.0	9.6
80°-90°	82.6	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°	6192.1	100.0
0°-180°	6192.1	100.0

Coefficient of Utilization



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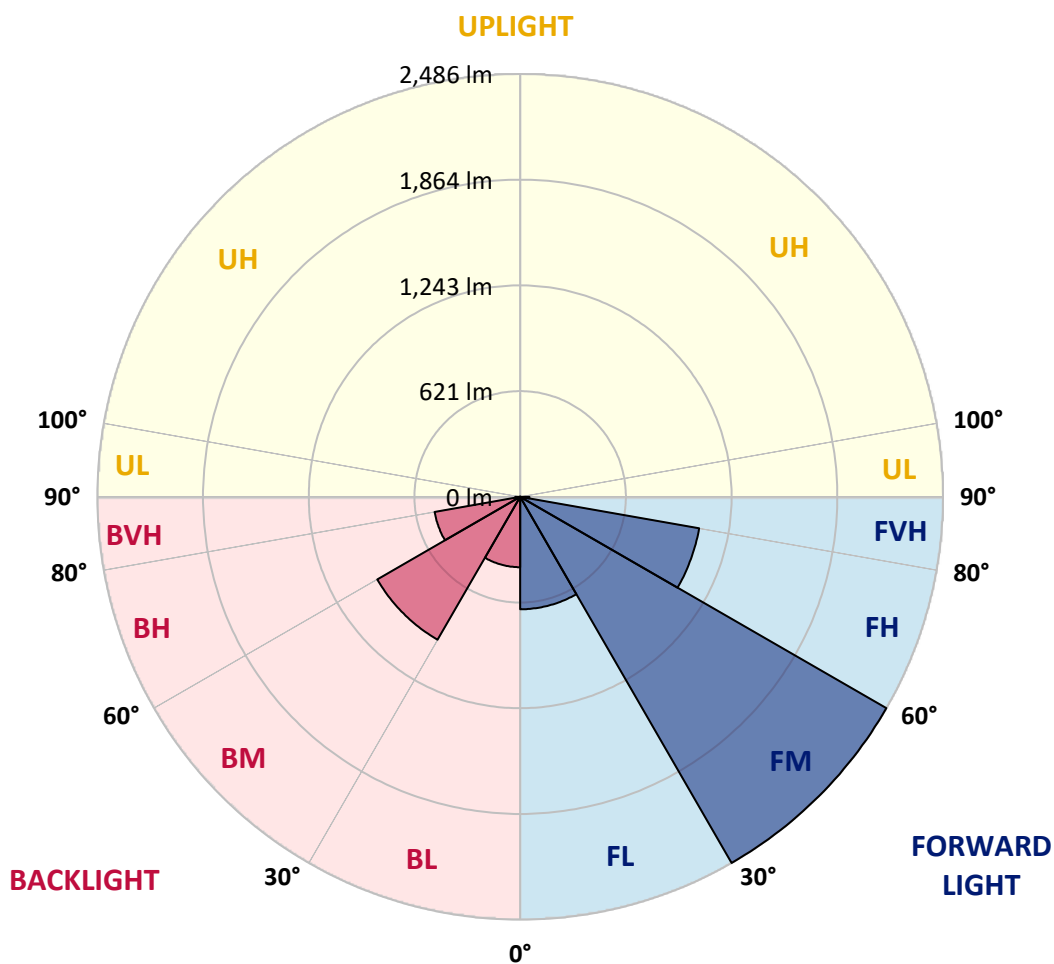
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	660.8	10.7			
FM	(30°-60°)	2485.6	40.1			
FH	(60°-80°)	1068.3	17.3			G1/1800
FVH	(80°-90°)	54.3	0.9			G1/100
BL	(0°-30°)	413.8	6.7	B1/500		
BM	(30°-60°)	970.2	15.7	B1/1000		
BH	(60°-80°)	510.7	8.2	B2/1000		G2/1000
BVH	(80°-90°)	28.4	0.5			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B2-U0-G2

Type II Medium



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

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	82°	85°
0°	857.8	857.8	857.8	857.8	857.8	857.8	857.8	857.8	857.8	857.8	857.8
2.5°	913.9	913.0	913.9	918.7	909.2	904.4	894.9	882.5	873.0	866.3	864.4
5°	1005.3	1011.0	1008.2	1001.5	986.3	966.3	941.5	913.9	898.7	887.3	882.5
7.5°	1130.0	1121.5	1127.2	1107.2	1080.5	1046.2	998.6	965.3	930.1	911.1	905.4
10°	1265.2	1264.3	1252.8	1231.9	1191.9	1139.5	1081.5	1023.4	976.8	944.4	932.0
12.5°	1410.9	1409.9	1404.2	1365.2	1314.7	1239.5	1170.0	1094.8	1021.5	987.2	972.9
15°	1554.6	1562.2	1551.8	1506.1	1441.3	1348.0	1260.4	1169.1	1086.2	1036.7	1018.6
17.5°	1708.8	1707.9	1687.9	1642.2	1567.9	1471.8	1363.3	1242.4	1146.2	1091.9	1069.1
20°	1850.7	1866.9	1842.1	1794.5	1702.2	1597.5	1470.8	1331.8	1215.7	1150.0	1125.3
22.5°	2035.4	2033.5	2010.6	1938.3	1841.2	1715.5	1576.5	1428.0	1293.8	1213.8	1183.3
25°	2228.6	2233.4	2202.0	2114.4	1980.2	1845.0	1685.0	1532.7	1384.2	1284.2	1251.9
27.5°	2433.3	2437.1	2397.1	2291.5	2151.5	1977.3	1810.7	1634.6	1465.1	1362.3	1314.7
30°	2605.6	2608.5	2569.4	2461.9	2301.0	2118.2	1916.4	1737.4	1548.0	1438.5	1389.0
32.5°	2750.3	2742.7	2700.8	2601.8	2451.4	2255.3	2039.2	1835.5	1646.0	1519.4	1464.2
35°	2820.8	2829.3	2798.9	2708.4	2569.4	2383.8	2172.5	1951.6	1736.4	1599.4	1544.1
37.5°	2819.8	2828.4	2817.9	2758.9	2643.7	2484.7	2284.8	2072.5	1849.7	1691.7	1624.1
40°	2753.2	2764.6	2770.3	2739.9	2663.7	2550.4	2375.2	2180.1	1952.6	1783.1	1710.7
42.5°	2627.5	2636.1	2654.2	2638.9	2626.6	2561.8	2445.7	2285.8	2057.3	1875.4	1792.6
45°	2462.8	2468.5	2486.6	2502.8	2524.7	2518.0	2476.2	2380.0	2177.2	1970.6	1874.5
47.5°	2231.5	2251.5	2295.3	2351.4	2390.5	2436.2	2465.7	2441.9	2288.6	2075.4	1968.7
50°	1951.6	1949.7	2029.7	2122.0	2238.2	2306.7	2401.9	2483.8	2414.3	2200.1	2081.1
52.5°	1541.3	1564.1	1665.0	1846.9	2039.2	2165.8	2301.9	2482.8	2533.3	2340.0	2210.5
55°	1141.4	1193.8	1319.5	1503.2	1773.6	2006.8	2178.2	2433.3	2642.8	2494.2	2354.3
57.5°	830.1	830.1	964.4	1139.5	1468.0	1806.9	2062.0	2348.6	2724.6	2667.5	2523.8
60°	604.5	600.7	697.8	848.2	1111.0	1493.7	1945.9	2271.5	2795.1	2847.4	2707.5
62.5°	444.6	441.7	493.1	618.8	823.5	1164.3	1751.7	2235.3	2831.2	3014.0	2897.9
65°	347.5	350.3	379.8	457.0	618.8	838.7	1479.4	2234.3	2836.0	3166.4	3056.9
67.5°	281.8	285.6	302.7	355.1	472.2	606.4	1132.9	2168.7	2824.6	3206.3	3131.1
70°	238.0	239.0	255.1	292.3	358.0	456.0	796.8	1974.4	2764.6	3075.0	3018.8
72.5°	197.1	199.9	217.1	240.9	288.5	351.3	535.0	1617.4	2560.9	2704.6	2661.8
75°	161.8	159.9	173.3	202.8	234.2	274.2	377.0	1147.2	2174.4	2145.8	2094.4
77.5°	128.5	127.6	139.9	167.6	186.6	215.2	271.3	727.3	1598.4	1571.8	1530.8
80°	92.3	87.6	95.2	120.9	140.9	159.9	187.5	388.4	938.7	912.0	925.3
82.5°	53.3	53.3	56.2	76.2	90.4	103.8	120.0	206.6	449.3	463.6	447.4
85°	12.4	13.3	15.2	19.0	26.7	38.1	43.8	66.6	112.3	120.9	120.0
87.5°	1.0	1.0	1.0	1.9	1.9	1.9	1.9	2.9	3.8	3.8	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

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CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	857.8	857.8	857.8	857.8	857.8	857.8	857.8	857.8	857.8	857.8	857.8
2.5°	860.6	859.7	851.1	846.3	847.3	843.5	838.7	838.7	835.9	833.0	832.0
5°	873.9	868.2	858.7	850.1	850.1	846.3	844.4	839.7	838.7	835.9	836.8
7.5°	892.0	883.5	870.1	861.6	861.6	858.7	858.7	854.9	853.9	850.1	848.2
10°	920.6	908.2	893.0	883.5	882.5	881.6	880.6	879.6	874.9	871.1	869.2
12.5°	954.9	939.6	921.5	914.9	913.0	911.1	909.2	903.4	899.6	894.9	892.0
15°	994.8	979.6	959.6	951.0	947.2	943.4	933.9	928.2	921.5	913.9	912.0
17.5°	1041.5	1019.6	995.8	986.3	978.7	970.1	961.5	948.2	937.7	929.2	927.2
20°	1091.9	1065.3	1037.7	1023.4	1012.9	997.7	980.6	963.4	951.0	940.6	938.7
22.5°	1141.4	1115.7	1082.4	1062.4	1041.5	1017.7	991.0	968.2	953.0	942.5	940.6
25°	1199.5	1167.2	1125.3	1093.8	1063.4	1030.1	993.9	964.4	944.4	933.9	930.1
27.5°	1261.4	1220.5	1164.3	1124.3	1079.6	1029.1	980.6	947.2	922.5	908.2	906.3
30°	1321.4	1273.8	1204.3	1141.4	1083.4	1017.7	956.8	913.0	883.5	864.4	862.5
32.5°	1391.8	1329.9	1235.7	1157.6	1079.6	998.6	922.5	869.2	834.9	815.9	815.9
35°	1460.4	1389.0	1270.0	1170.0	1069.1	968.2	880.6	818.7	778.7	756.8	754.9
37.5°	1530.8	1444.2	1295.7	1171.0	1050.1	927.2	831.1	764.5	721.6	695.9	691.2
40°	1604.1	1501.3	1314.7	1162.4	1019.6	880.6	777.8	704.5	646.4	613.1	605.5
42.5°	1668.9	1550.8	1325.2	1151.0	982.5	827.3	714.0	625.5	563.6	533.1	527.4
45°	1724.1	1575.6	1318.5	1128.1	934.9	767.3	632.1	540.7	488.4	457.9	451.2
47.5°	1791.7	1615.5	1313.8	1102.4	878.7	691.2	544.5	458.9	413.2	390.3	388.4
50°	1869.7	1655.5	1310.9	1069.1	811.1	601.7	457.9	382.7	346.5	328.4	326.5
52.5°	1951.6	1698.4	1312.8	1028.2	728.3	501.7	380.8	323.7	293.2	283.7	281.8
55°	2064.9	1756.4	1320.4	974.8	634.0	414.1	320.8	278.0	260.8	256.1	256.1
57.5°	2185.8	1823.1	1334.7	911.1	536.9	337.0	274.2	253.2	250.4	251.3	252.3
60°	2336.2	1915.4	1355.6	842.5	440.8	281.8	247.5	242.8	245.6	254.2	256.1
62.5°	2480.9	2008.7	1391.8	763.5	354.1	242.8	233.2	234.2	238.0	249.4	250.4
65°	2615.1	2097.3	1413.7	670.2	291.3	220.9	222.8	222.8	232.3	248.5	249.4
67.5°	2673.2	2171.5	1384.2	559.8	239.0	203.7	207.5	211.3	219.9	232.3	234.2
70°	2617.0	2149.6	1232.8	427.4	199.0	186.6	189.4	193.3	203.7	216.1	221.8
72.5°	2347.6	1935.4	947.2	306.5	170.4	166.6	169.5	176.1	183.7	198.0	206.6
75°	1927.8	1572.7	666.4	208.5	146.6	144.7	152.3	157.1	153.3	156.1	160.9
77.5°	1404.2	1111.9	406.5	155.2	121.9	124.7	128.5	122.8	105.7	91.4	96.2
80°	875.8	654.0	235.1	115.2	94.2	92.3	90.4	81.9	60.0	40.9	18.1
82.5°	450.3	341.8	147.6	80.9	59.0	56.2	56.2	43.8	30.5	12.4	0.0
85°	107.6	97.1	58.1	33.3	21.9	20.9	14.3	5.7	1.9	0.0	0.0
87.5°	3.8	3.8	2.9	1.9	1.9	1.0	1.0	1.0	1.0	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

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CIE 1931 Chromaticity Diagram



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



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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	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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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

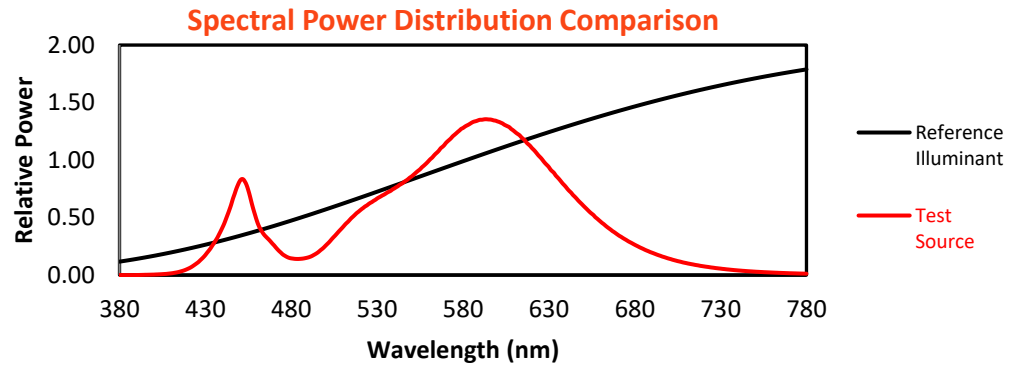
λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)
360	0	NR	490	114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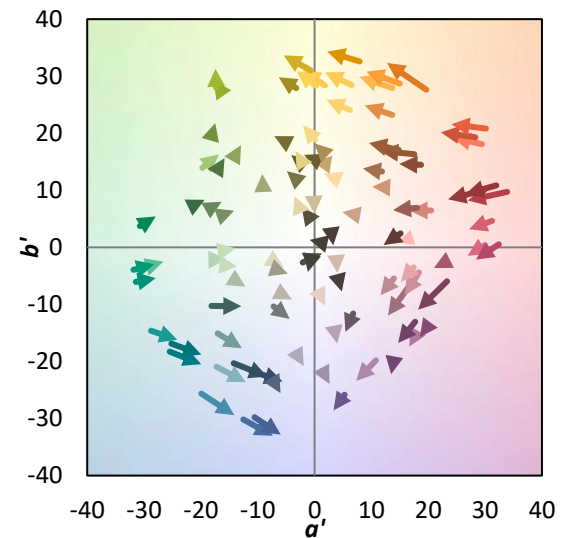
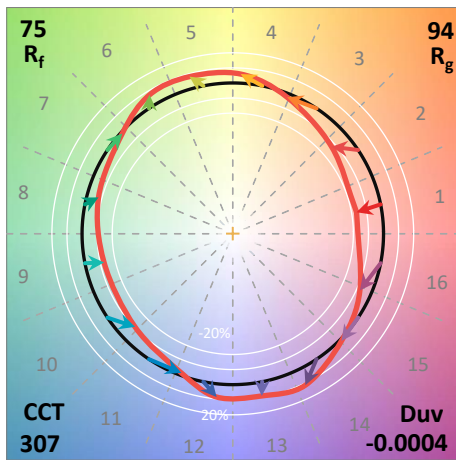
TM-30-18

Summary

$R_f = 74.7$
 $R_g = 94.2$
 $CIE R_a = 71.7$
 $R_g = -33.9$



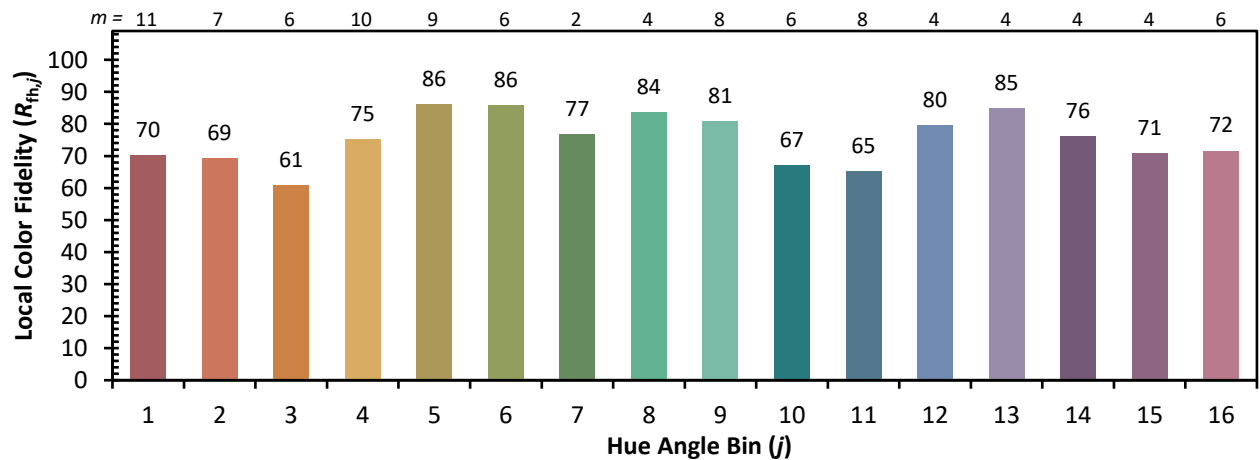
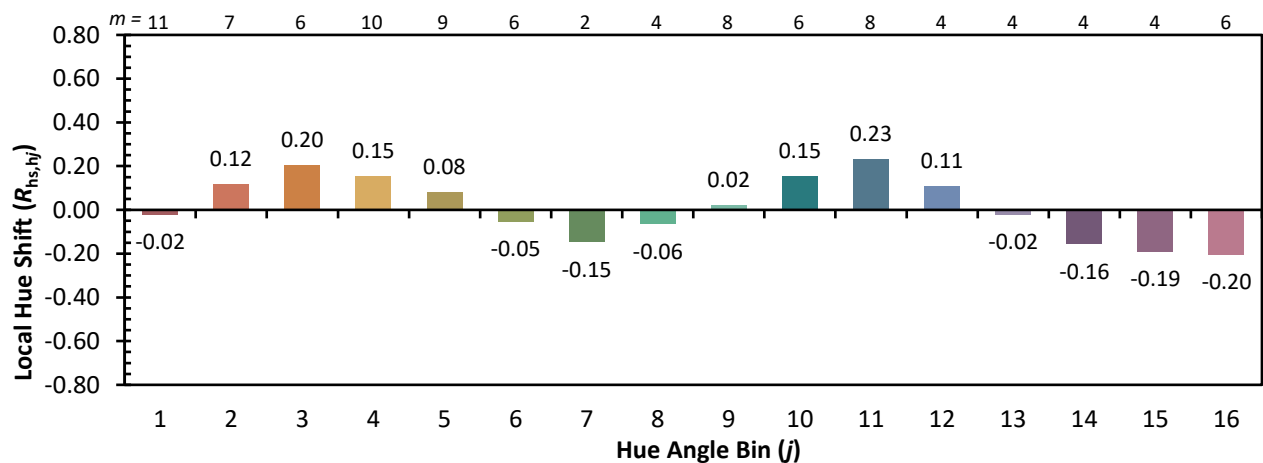
Color Vector Graphics



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)