

Signify Classified - Internal
Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269



Scaled data based on original data using
LM-79-08 Approved Method: Electrical and Photometric Measurements of Solid-
State Lighting Products

Test Report Prepared for
Cooper Lighting Solutions
(formerly Eaton)

Brand: STREETWORKS

Report Number: P1057551

Luminaire Tested: **GAP-SA1B-760-U-T2BC**

Issue Date: 08/07/2025

Test Information

Test Method: LM-79-08
Report Number: P1057551
Test Lab: INNOVATION CENTER(G1)
Issue Date: 08/07/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: GAP-SA1B-760-U-T2BC
Description: GALLEON PEDESTRAIAN COMPANION 800mA 1xLight Square PACKAGE 70CRI
5700K FIXTURE w/ TYPE II ANGLED BACKLIGHT CONTROL
Light Source: (14) 5700K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 4445.5 lumens
Efficiency: N/A
Efficacy: 116.7 lumens/watt
Luminous Opening: Rectangular (W 0.67' x L: 0.67' x H: 0')
IES Classification: Type II - Short
BUG Rating: B0 - U0 - G1

Input Watts (W): 38.1
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

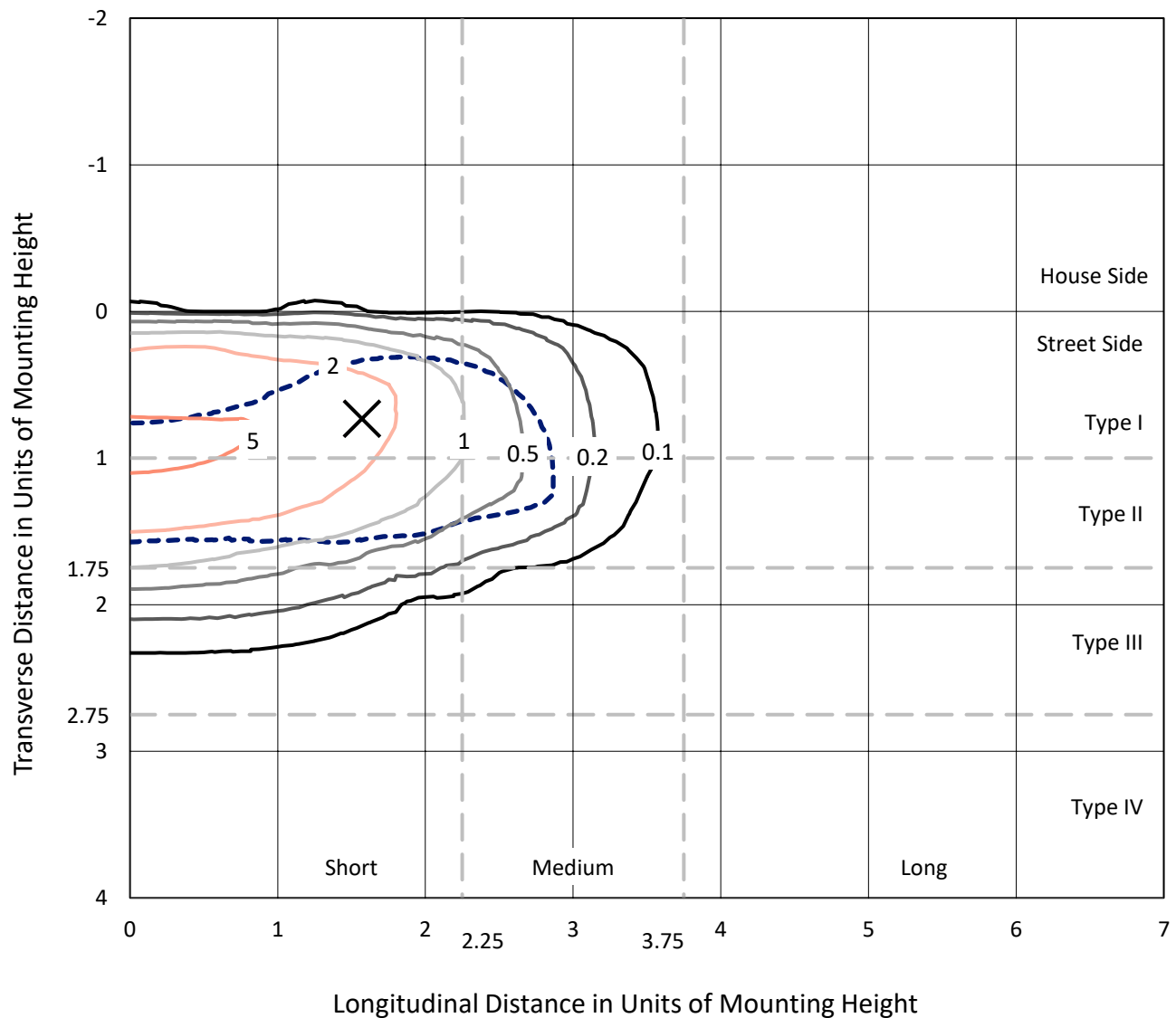


REPORT NUMBER: P1057551

CATALOG NUMBER: GAP-SA1B-760-U-T2BC

Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

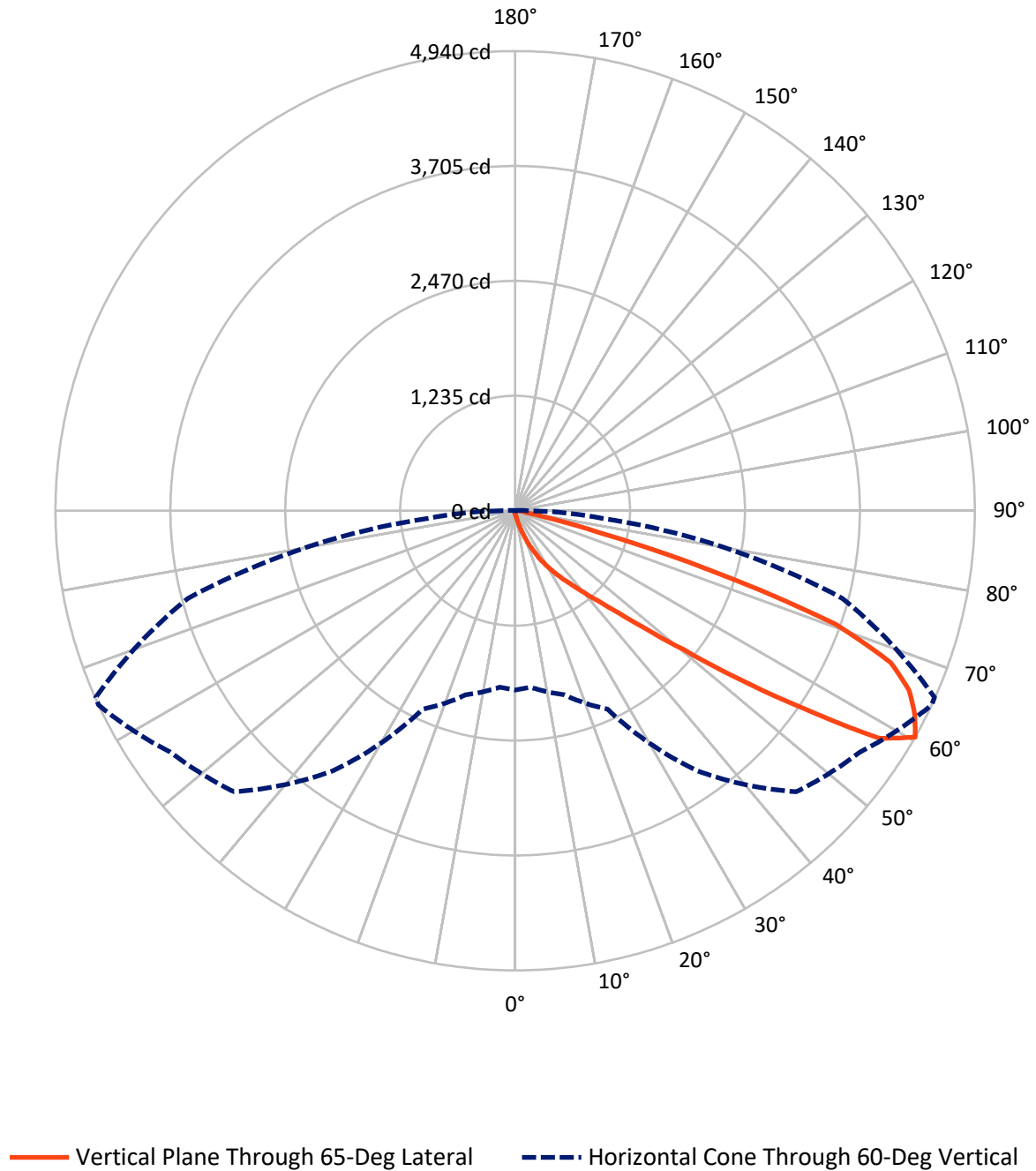


Based on 15 foot mounting height. Maximum calculated value = 6.4 fc
 Type II - Short - N/A

REPORT NUMBER: P1057551

CATALOG NUMBER: GAP-SA1B-760-U-T2BC

Luminous Intensity Polar Plot



REPORT NUMBER: P1057551

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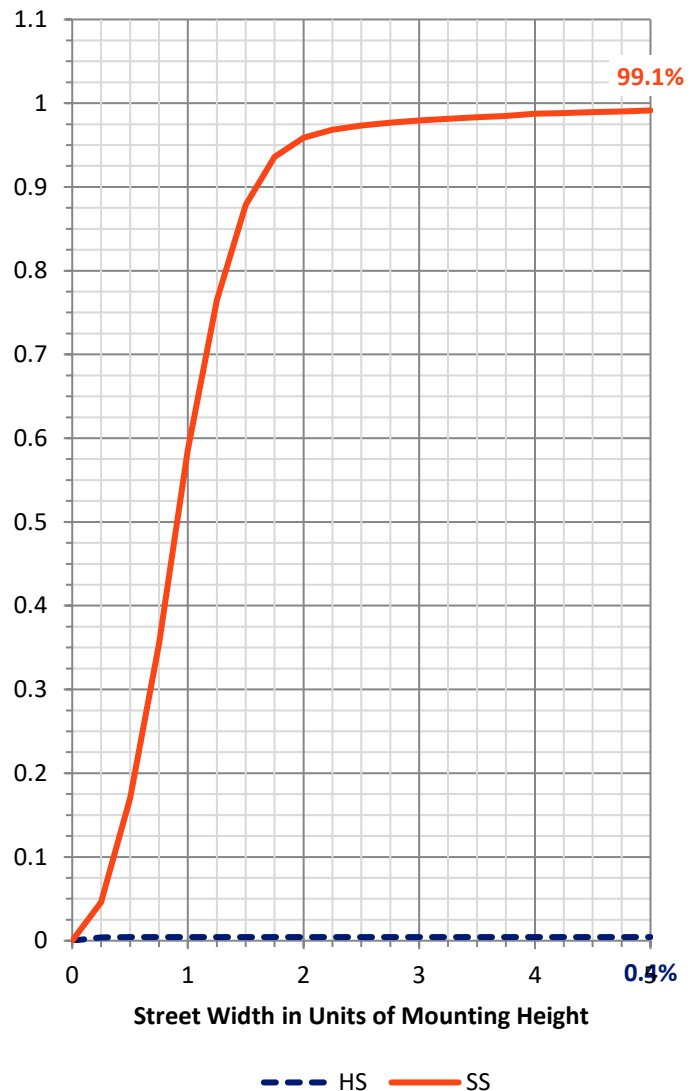
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	19.8	0.0	19.8
	% Fixture	0.4	0.0	0.4
Street Side	Lumens	4425.7	0.0	4425.7
	% Fixture	99.6	0.0	99.6
Total	Lumens	4445.5	0.0	4445.5
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	5.9	0.1
10°-20°	49.1	1.1
20°-30°	150.5	3.4
30°-40°	391.0	8.8
40°-50°	984.5	22.1
50°-60°	1427.1	32.1
60°-70°	1100.7	24.8
70°-80°	303.7	6.8
80°-90°	33.1	0.7
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°	4445.5	100.0
0°-180°	4445.5	100.0



REPORT NUMBER: P1057551

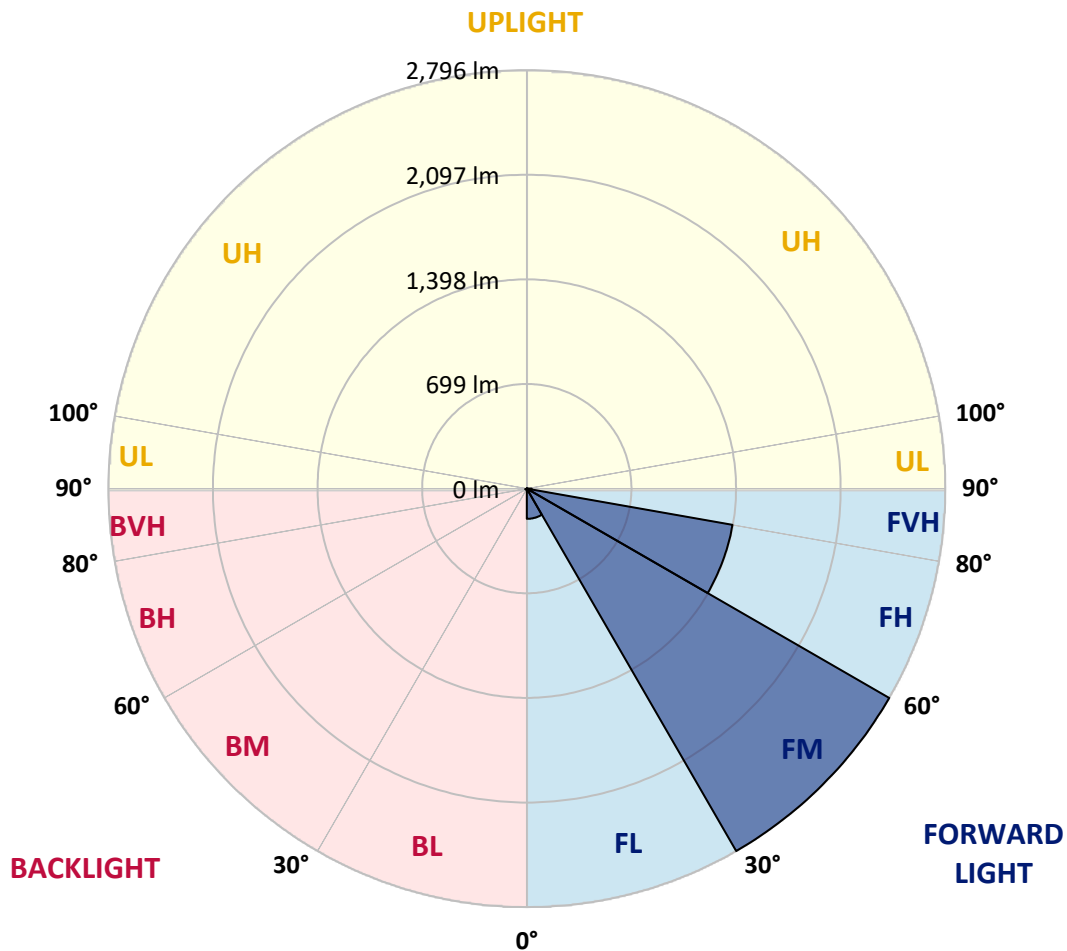
CATALOG NUMBER: GAP-SA1B-760-U-T2BC

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	201.8	4.5			
FM	(30°-60°)	2796.1	62.9			
FH	(60°-80°)	1395.5	31.4			G1/1800
FVH	(80°-90°)	32.3	0.7			G1/100
BL	(0°-30°)	3.7	0.1	B0/110		
BM	(30°-60°)	6.5	0.1	B0/220		
BH	(60°-80°)	8.9	0.2	B0/110		G0/110
BVH	(80°-90°)	0.8	0.0			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 II Short



REPORT NUMBER: P1057551

CATALOG NUMBER: GAP-SA1B-760-U-T2BC

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	66°	75°	85°
0°	31.9	31.9	31.9	31.9	31.9	31.9	31.9	31.9	31.9	31.9	31.9
2.5°	51.2	51.2	50.4	48.7	44.5	42.0	39.5	37.0	36.1	34.4	32.8
5°	93.2	91.6	90.7	82.3	73.9	63.8	53.8	45.4	44.5	38.6	33.6
7.5°	195.7	195.7	178.9	158.8	136.1	105.0	77.3	59.6	57.1	44.5	34.4
10°	320.1	320.9	310.0	278.1	236.9	184.8	125.2	77.3	75.6	52.1	35.3
12.5°	431.8	431.0	420.0	397.4	352.0	286.5	196.6	111.7	105.0	60.5	35.3
15°	503.2	503.2	501.5	489.8	457.8	390.6	291.5	163.8	156.3	73.1	36.1
17.5°	572.9	577.1	571.2	566.2	542.7	492.3	390.6	236.1	220.9	93.2	37.8
20°	656.9	661.1	658.6	651.1	621.7	577.1	489.8	319.2	304.1	126.9	41.2
22.5°	754.4	757.7	752.7	750.2	713.2	656.9	581.3	419.2	396.5	169.7	45.4
25°	874.5	872.0	870.3	856.0	819.9	758.6	667.9	511.6	494.0	226.8	51.2
27.5°	1015.6	1012.3	1001.4	982.9	930.0	862.7	760.3	609.9	593.1	295.7	59.6
30°	1206.3	1186.2	1170.2	1129.1	1058.5	969.4	863.6	706.5	688.0	378.0	68.9
32.5°	1475.2	1469.3	1407.1	1299.6	1197.9	1091.2	978.7	809.0	789.7	462.9	81.5
35°	1957.4	1929.6	1821.3	1550.8	1360.1	1244.1	1095.4	911.5	891.3	561.2	98.3
37.5°	2499.2	2474.8	2369.8	2043.9	1606.2	1402.1	1225.7	1027.4	1005.6	668.7	119.3
40°	3042.7	3035.2	2995.7	2735.3	2105.2	1612.9	1397.9	1175.3	1150.1	777.1	148.7
42.5°	3654.3	3632.5	3607.3	3519.0	2967.1	2035.5	1637.3	1344.1	1322.3	910.6	190.7
45°	3848.4	3840.0	3870.2	3955.0	3870.2	2920.9	2008.6	1574.3	1552.4	1082.0	251.2
47.5°	3782.8	3774.4	3857.6	3997.0	4191.1	3983.6	2584.0	1904.4	1864.1	1287.0	341.1
50°	3451.8	3455.2	3602.2	3881.1	4159.2	4407.0	3545.1	2343.8	2316.1	1578.5	462.0
52.5°	3138.5	3144.4	3328.3	3685.4	3991.2	4423.0	4461.6	2983.1	2863.8	1935.5	611.6
55°	2833.5	2825.1	2964.6	3502.2	3960.9	4204.5	4749.7	3733.3	3655.1	2398.4	758.6
57.5°	2511.0	2500.9	2574.0	2973.8	3897.9	4234.8	4674.1	4616.2	4522.9	2930.2	877.0
60°	1926.3	1903.6	2048.1	2353.9	3411.5	4271.7	4524.6	4940.4	4934.6	3642.5	936.7
62.5°	923.2	960.2	1155.9	1487.8	2280.8	3944.1	4582.6	4820.3	4832.1	4270.9	1074.4
65°	471.3	479.7	580.5	812.3	1207.2	2835.2	4415.4	4654.0	4636.3	4148.3	1431.5
67.5°	317.5	321.7	368.8	491.4	700.6	1187.9	3430.8	4354.9	4342.3	3535.8	1644.0
70°	281.4	283.1	294.9	334.3	420.0	523.4	1570.9	3654.3	3748.4	2700.8	1501.2
72.5°	275.5	275.5	273.9	276.4	271.3	283.9	551.1	2200.1	2337.1	1886.8	1216.4
75°	269.7	270.5	268.0	259.6	210.9	177.3	201.6	926.6	1027.4	1241.6	911.5
77.5°	252.0	253.7	261.3	240.3	191.5	125.2	115.1	294.0	343.6	793.0	667.9
80°	94.9	94.9	94.9	87.4	127.7	94.9	83.2	120.1	127.7	446.9	410.8
82.5°	69.7	68.9	65.5	60.5	51.2	47.9	68.0	90.7	90.7	209.2	156.3
85°	20.2	20.2	22.7	30.2	37.8	42.0	52.1	69.7	72.2	79.8	23.5
87.5°	9.2	9.2	11.8	15.1	20.2	30.2	43.7	59.6	60.5	66.4	4.2
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: P1057551

CATALOG NUMBER: GAP-SA1B-760-U-T2BC

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	31.9	31.9	31.9	31.9	31.9	31.9	31.9	31.9	31.9	31.9	31.9
2.5°	31.9	31.1	30.2	29.4	27.7	26.0	23.5	22.7	21.8	21.8	21.8
5°	31.9	30.2	27.7	25.2	23.5	21.0	19.3	18.5	17.6	16.8	16.8
7.5°	31.1	28.6	25.2	22.7	21.0	18.5	16.0	15.1	14.3	14.3	14.3
10°	31.1	27.7	23.5	21.0	18.5	15.1	12.6	11.8	10.9	10.1	10.1
12.5°	29.4	26.0	21.8	18.5	15.1	11.8	9.2	7.6	6.7	6.7	6.7
15°	28.6	25.2	20.2	16.0	11.8	8.4	5.9	4.2	3.4	4.2	4.2
17.5°	27.7	22.7	18.5	12.6	8.4	5.0	2.5	0.8	0.8	0.8	0.8
20°	27.7	21.8	16.0	10.1	5.9	2.5	0.8	0.0	0.0	0.0	0.0
22.5°	28.6	21.8	14.3	8.4	3.4	1.7	0.0	0.0	0.0	0.0	0.0
25°	29.4	21.0	12.6	5.9	2.5	0.8	0.0	0.0	0.0	0.0	0.0
27.5°	30.2	20.2	10.9	4.2	1.7	0.0	0.0	0.0	0.0	0.0	0.0
30°	31.9	19.3	9.2	3.4	0.8	0.0	0.0	0.0	0.0	0.0	0.0
32.5°	34.4	18.5	7.6	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35°	37.0	16.8	5.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37.5°	40.3	16.8	3.4	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40°	45.4	16.8	3.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42.5°	53.8	17.6	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45°	69.7	22.7	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5°	99.1	34.4	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50°	140.3	49.6	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	175.6	52.1	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	182.3	37.0	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	157.1	30.2	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	135.3	20.2	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	163.0	16.8	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	259.6	16.0	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	404.1	16.0	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	452.8	16.0	2.5	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	350.3	12.6	2.5	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75°	220.1	10.1	2.5	1.7	0.8	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	120.1	6.7	2.5	1.7	0.8	0.0	0.0	0.0	0.0	0.0	0.0
80°	45.4	5.0	2.5	1.7	1.7	0.0	0.0	0.0	0.0	0.0	0.0
82.5°	16.0	4.2	3.4	2.5	1.7	0.8	0.0	0.0	0.0	0.0	0.0
85°	5.9	3.4	3.4	2.5	2.5	0.8	0.0	0.0	0.0	0.0	0.0
87.5°	3.4	3.4	3.4	3.4	2.5	0.8	0.0	0.0	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: SP1-2407-184-7

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-757-U-5WQ

Data in this report applies to families of products including GSS-SB1A-757-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-7
 Test Lab: COOPER LIGHTING SOLUTIONS
 Photometer: SP1 - 76IN SPHERE
 Measurement Geometry: 4π
 Issue Date: 10/15/2024
 Manufacturer: COOPER LIGHTING SOLUTIONS
 Product Line: McGraw-Edison
 Catalog Number: **GSS-SB1A-757-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 5700K CCT 26 LEDS

Spectral Parameters

CCT (K):	5571	CRI (Ra):	69.9		
CIE u':	0.2033	R1:	68.8	R9:	-35.4
CIE v':	0.4806	R2:	72.5	R10:	36.7
Duv:	0.0041	R3:	76.8	R11:	73.9
CIE x:	0.3308	R4:	72.0	R12:	47.8
CIE y:	0.3476	R5:	70.9	R13:	68.0
CIE z:	0.3216	R6:	65.6	R14:	87.0
Peak Wavelength (nm):	442	R7:	75.5	R15:	59.8
Dominant Wavelength (nm):	544	R8:	56.8		
Purity:	3.635698				
Rf:	70.4				
Rg:	97.1				



Test Conditions

Stabilization Time: 20M
 Operation Time: 1H 20M
 Sphere Temperature (°C): 25.2

REPORT NUMBER: SP1-2407-184-7

Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085	10/24/2023	10/24/2024
Room Thermometer	IN0046	10/24/2023	10/24/2024

REPORT NUMBER: SP1-2407-184-7

CIE 1931 Chromaticity Diagram



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



Point lies inside the ANSI 5700K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-7

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	120	NR	620	298	NR	750	9	NR	880	0	NR
365	0	NR	495	167	NR	625	270	NR	755	7	NR	885	0	NR
370	0	NR	500	222	NR	630	245	NR	760	6	NR	890	0	NR
375	0	NR	505	279	NR	635	219	NR	765	6	NR	895	0	NR
380	1	NR	510	329	NR	640	196	NR	770	5	NR	900	0	NR
385	2	NR	515	371	NR	645	173	NR	775	4	NR	905	0	NR
390	4	NR	520	403	NR	650	153	NR	780	4	NR	910	0	NR
395	6	NR	525	424	NR	655	135	NR	785	3	NR	915	0	NR
400	9	NR	530	439	NR	660	117	NR	790	3	NR	920	0	NR
405	14	NR	535	449	NR	665	103	NR	795	2	NR	925	0	NR
410	28	NR	540	454	NR	670	89	NR	800	2	NR	930	0	NR
415	55	NR	545	459	NR	675	77	NR	805	2	NR	935	0	NR
420	118	NR	550	463	NR	680	67	NR	810	2	NR	940	0	NR
425	237	NR	555	466	NR	685	58	NR	815	1	NR	945	0	NR
430	420	NR	560	467	NR	690	50	NR	820	1	NR	950	0	NR
435	677	NR	565	469	NR	695	43	NR	825	1	NR	955	0	NR
440	962	NR	570	469	NR	700	37	NR	830	1	NR	960	0	NR
445	894	NR	575	466	NR	705	32	NR	835	1	NR	965	0	NR
450	472	NR	580	461	NR	710	28	NR	840	1	NR	970	0	NR
455	275	NR	585	450	NR	715	24	NR	845	1	NR	975	0	NR
460	180	NR	590	437	NR	720	21	NR	850	1	NR	980	0	NR
465	107	NR	595	420	NR	725	18	NR	855	0	NR	985	0	NR
470	76	NR	600	400	NR	730	15	NR	860	0	NR	990	0	NR
475	68	NR	605	376	NR	735	13	NR	865	0	NR	995	0	NR
480	69	NR	610	352	NR	740	11	NR	870	0	NR	1000	0	NR
485	86	NR	615	325	NR	745	10	NR	875	0	NR			

REPORT NUMBER: SP1-2407-184-7

Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.84

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	120	NR	620	298	NR	750	9	NR	880	0	NR
365	0	NR	495	167	NR	625	270	NR	755	7	NR	885	0	NR
370	0	NR	500	222	NR	630	245	NR	760	6	NR	890	0	NR
375	0	NR	505	279	NR	635	219	NR	765	6	NR	895	0	NR
380	1	NR	510	329	NR	640	196	NR	770	5	NR	900	0	NR
385	2	NR	515	371	NR	645	173	NR	775	4	NR	905	0	NR
390	4	NR	520	403	NR	650	153	NR	780	4	NR	910	0	NR
395	6	NR	525	424	NR	655	135	NR	785	3	NR	915	0	NR
400	9	NR	530	439	NR	660	117	NR	790	3	NR	920	0	NR
405	14	NR	535	449	NR	665	103	NR	795	2	NR	925	0	NR
410	28	NR	540	454	NR	670	89	NR	800	2	NR	930	0	NR
415	55	NR	545	459	NR	675	77	NR	805	2	NR	935	0	NR
420	118	NR	550	463	NR	680	67	NR	810	2	NR	940	0	NR
425	237	NR	555	466	NR	685	58	NR	815	1	NR	945	0	NR
430	420	NR	560	467	NR	690	50	NR	820	1	NR	950	0	NR
435	677	NR	565	469	NR	695	43	NR	825	1	NR	955	0	NR
440	962	NR	570	469	NR	700	37	NR	830	1	NR	960	0	NR
445	894	NR	575	466	NR	705	32	NR	835	1	NR	965	0	NR
450	472	NR	580	461	NR	710	28	NR	840	1	NR	970	0	NR
455	275	NR	585	450	NR	715	24	NR	845	1	NR	975	0	NR
460	180	NR	590	437	NR	720	21	NR	850	1	NR	980	0	NR
465	107	NR	595	420	NR	725	18	NR	855	0	NR	985	0	NR
470	76	NR	600	400	NR	730	15	NR	860	0	NR	990	0	NR
475	68	NR	605	376	NR	735	13	NR	865	0	NR	995	0	NR
480	69	NR	610	352	NR	740	11	NR	870	0	NR	1000	0	NR
485	86	NR	615	325	NR	745	10	NR	875	0	NR			

REPORT NUMBER: SP1-2407-184-7

Melanopic Flux vs. Wavelength


Melanopic Lumens: NR
M/P: 3.71

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	120	NR	620	298	NR	750	9	NR	880	0	NR
365	0	NR	495	167	NR	625	270	NR	755	7	NR	885	0	NR
370	0	NR	500	222	NR	630	245	NR	760	6	NR	890	0	NR
375	0	NR	505	279	NR	635	219	NR	765	6	NR	895	0	NR
380	1	NR	510	329	NR	640	196	NR	770	5	NR	900	0	NR
385	2	NR	515	371	NR	645	173	NR	775	4	NR	905	0	NR
390	4	NR	520	403	NR	650	153	NR	780	4	NR	910	0	NR
395	6	NR	525	424	NR	655	135	NR	785	3	NR	915	0	NR
400	9	NR	530	439	NR	660	117	NR	790	3	NR	920	0	NR
405	14	NR	535	449	NR	665	103	NR	795	2	NR	925	0	NR
410	28	NR	540	454	NR	670	89	NR	800	2	NR	930	0	NR
415	55	NR	545	459	NR	675	77	NR	805	2	NR	935	0	NR
420	118	NR	550	463	NR	680	67	NR	810	2	NR	940	0	NR
425	237	NR	555	466	NR	685	58	NR	815	1	NR	945	0	NR
430	420	NR	560	467	NR	690	50	NR	820	1	NR	950	0	NR
435	677	NR	565	469	NR	695	43	NR	825	1	NR	955	0	NR
440	962	NR	570	469	NR	700	37	NR	830	1	NR	960	0	NR
445	894	NR	575	466	NR	705	32	NR	835	1	NR	965	0	NR
450	472	NR	580	461	NR	710	28	NR	840	1	NR	970	0	NR
455	275	NR	585	450	NR	715	24	NR	845	1	NR	975	0	NR
460	180	NR	590	437	NR	720	21	NR	850	1	NR	980	0	NR
465	107	NR	595	420	NR	725	18	NR	855	0	NR	985	0	NR
470	76	NR	600	400	NR	730	15	NR	860	0	NR	990	0	NR
475	68	NR	605	376	NR	735	13	NR	865	0	NR	995	0	NR
480	69	NR	610	352	NR	740	11	NR	870	0	NR	1000	0	NR
485	86	NR	615	325	NR	745	10	NR	875	0	NR			

REPORT NUMBER: SP1-2407-184-7

TM-30-18

Summary

$R_f = 70.4$
 $R_g = 97.1$
 $CIE R_a = 69.9$
 $R_g = -35.4$

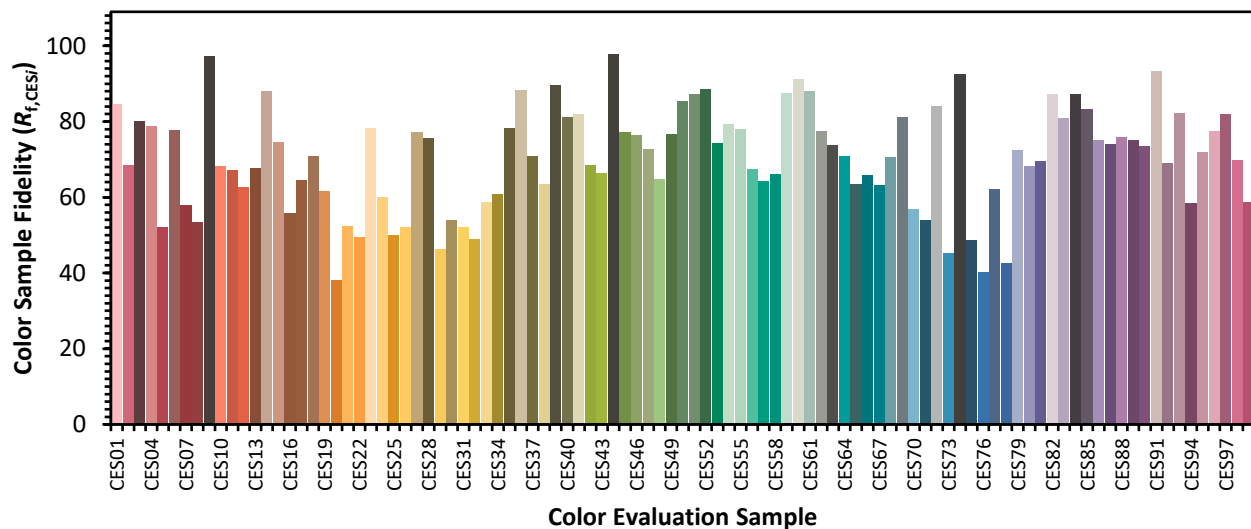


Color Vector Graphics

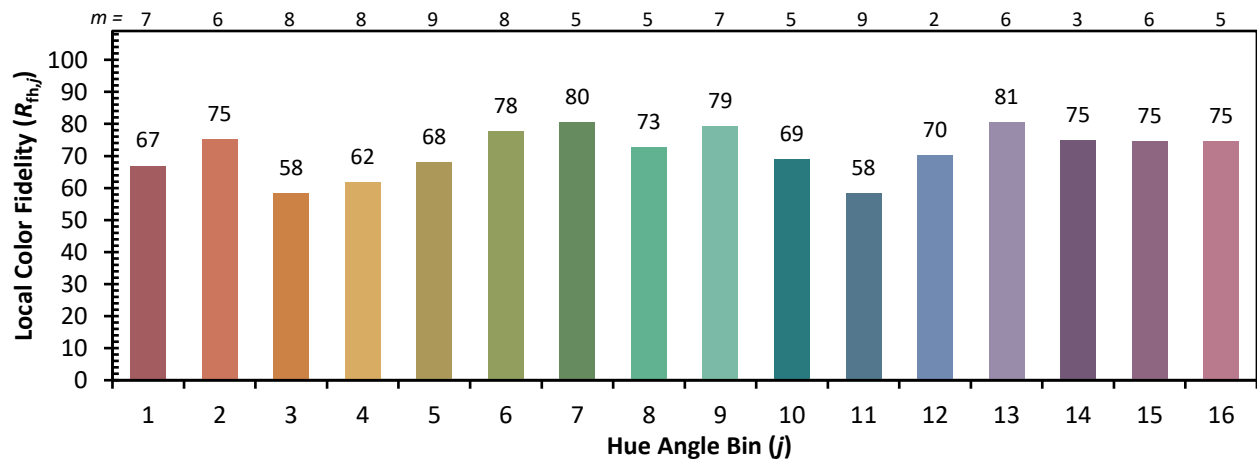
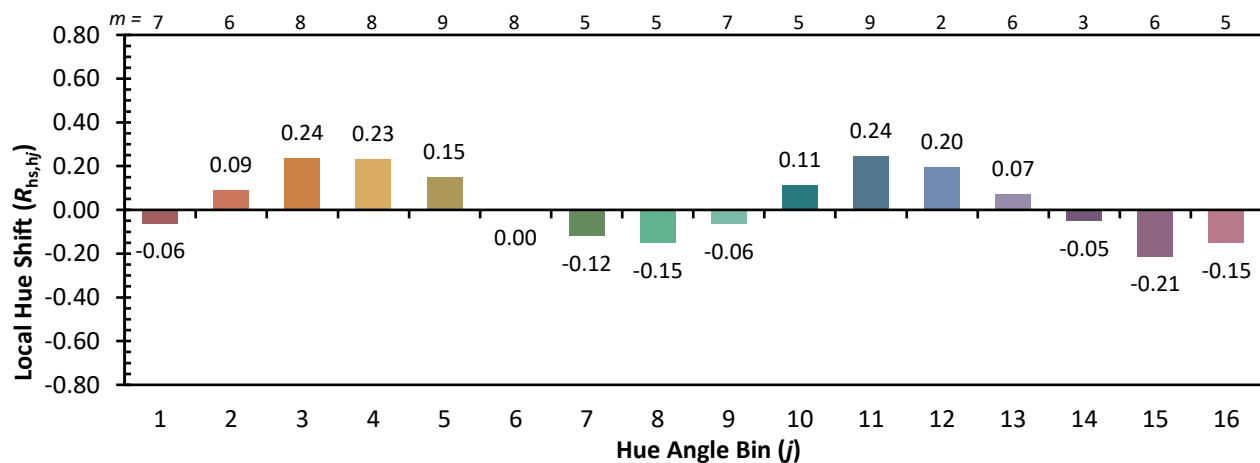
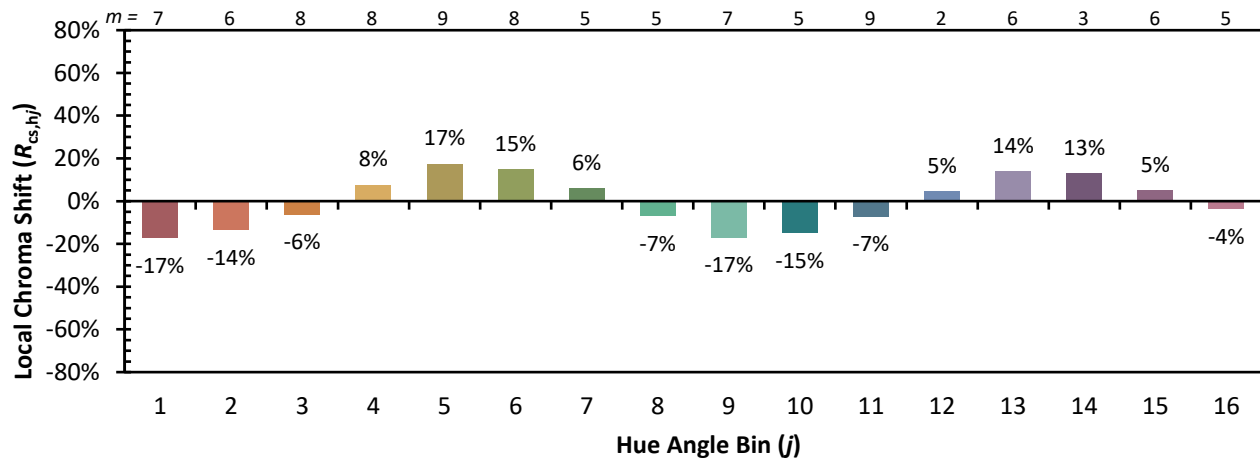


Individual Sample Fidelity Index ($R_{f,i}$)

CES01 = 85	CES26 = 52	CES51 = 87	CES76 = 40
CES02 = 59	CES27 = 77	CES52 = 88	CES77 = 62
CES03 = 30	CES28 = 76	CES53 = 74	CES78 = 43
CES04 = 68	CES29 = 46	CES54 = 79	CES79 = 72
CES05 = 45	CES30 = 54	CES55 = 78	CES80 = 68
CES06 = 49	CES31 = 52	CES56 = 67	CES81 = 70
CES07 = 38	CES32 = 49	CES57 = 64	CES82 = 87
CES08 = 37	CES33 = 59	CES58 = 66	CES83 = 81
CES09 = 29	CES34 = 61	CES59 = 87	CES84 = 87
CES10 = 72	CES35 = 78	CES60 = 91	CES85 = 83
CES11 = 55	CES36 = 88	CES61 = 88	CES86 = 75
CES12 = 61	CES37 = 71	CES62 = 77	CES87 = 74
CES13 = 41	CES38 = 64	CES63 = 74	CES88 = 76
CES14 = 74	CES39 = 90	CES64 = 71	CES89 = 75
CES15 = 70	CES40 = 81	CES65 = 63	CES90 = 73
CES16 = 46	CES41 = 82	CES66 = 66	CES91 = 93
CES17 = 48	CES42 = 69	CES67 = 63	CES92 = 69
CES18 = 55	CES43 = 67	CES68 = 71	CES93 = 82
CES19 = 70	CES44 = 98	CES69 = 81	CES94 = 58
CES20 = 63	CES45 = 77	CES70 = 57	CES95 = 72
CES21 = 85	CES46 = 76	CES71 = 54	CES96 = 78
CES22 = 77	CES47 = 73	CES72 = 84	CES97 = 82
CES23 = 91	CES48 = 65	CES73 = 45	CES98 = 70
CES24 = 90	CES49 = 77	CES74 = 92	CES99 = 59
CES25 = 71	CES50 = 85	CES75 = 49	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)