

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: P1066333

Luminaire Tested: **NVN-SA1A-760-U-T4BC**

Issue Date: 08/07/2025

Test Information

Test Method: LM-79-08
Report Number: P1066333
Test Lab: INNOVATION CENTER(G3)
Issue Date: 08/07/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: NVN-SA1A-760-U-T4BC
Description: Navion AREA AND ROADWAY LUMINAIRE 615mA 1xLight Square PACKAGE
70CRI 5700K FIXTURE w/ TYPE IV ANGLED BACKLIGHT CONTROL
Light Source: (14) 5700K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 3684.7 lumens
Efficiency: N/A
Efficacy: 126.2 lumens/watt
Luminous Opening: Rectangular (W 0.5' x L: 0.5' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B0 - U0 - G1

Input Watts (W): 29.2
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

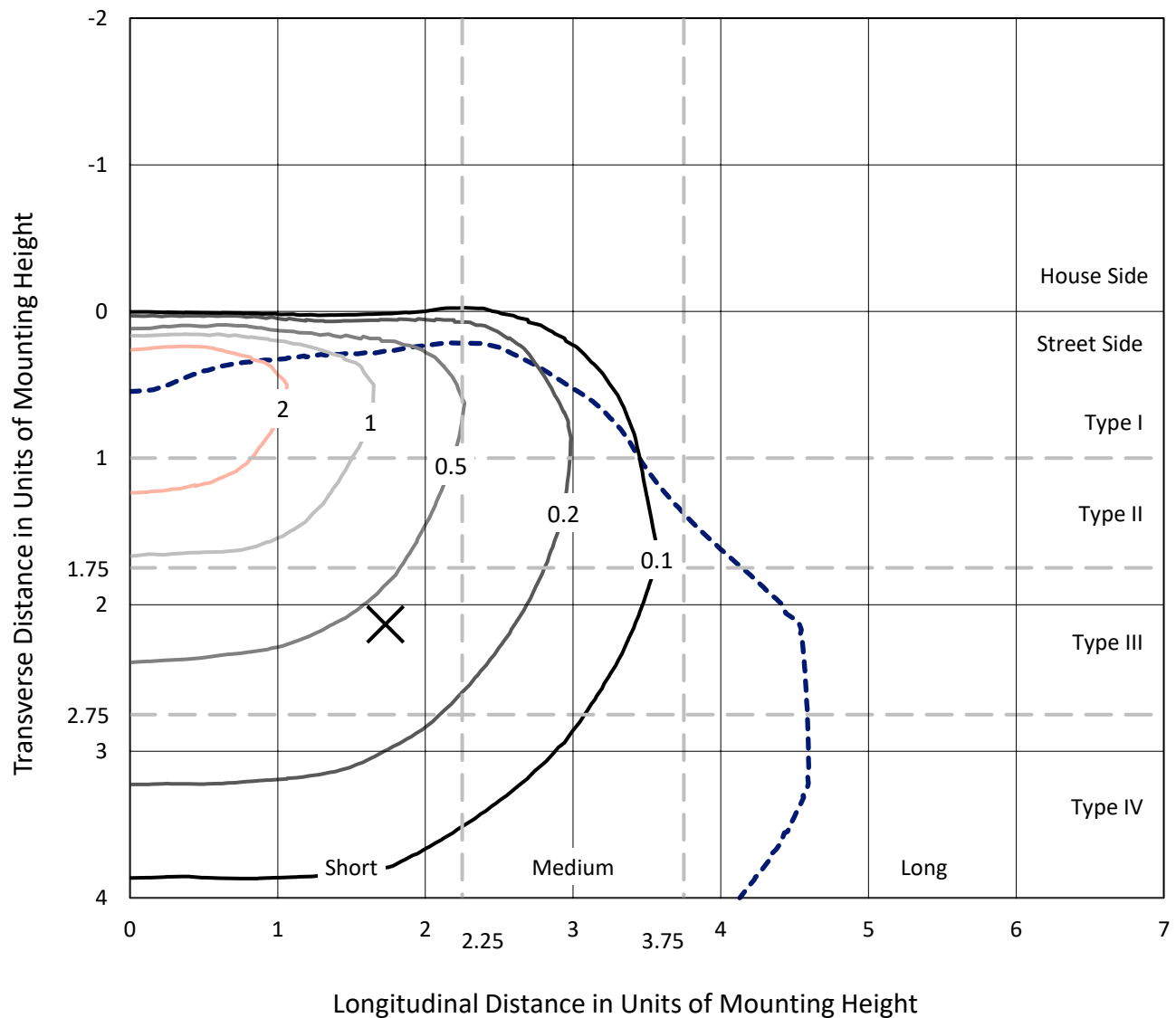


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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

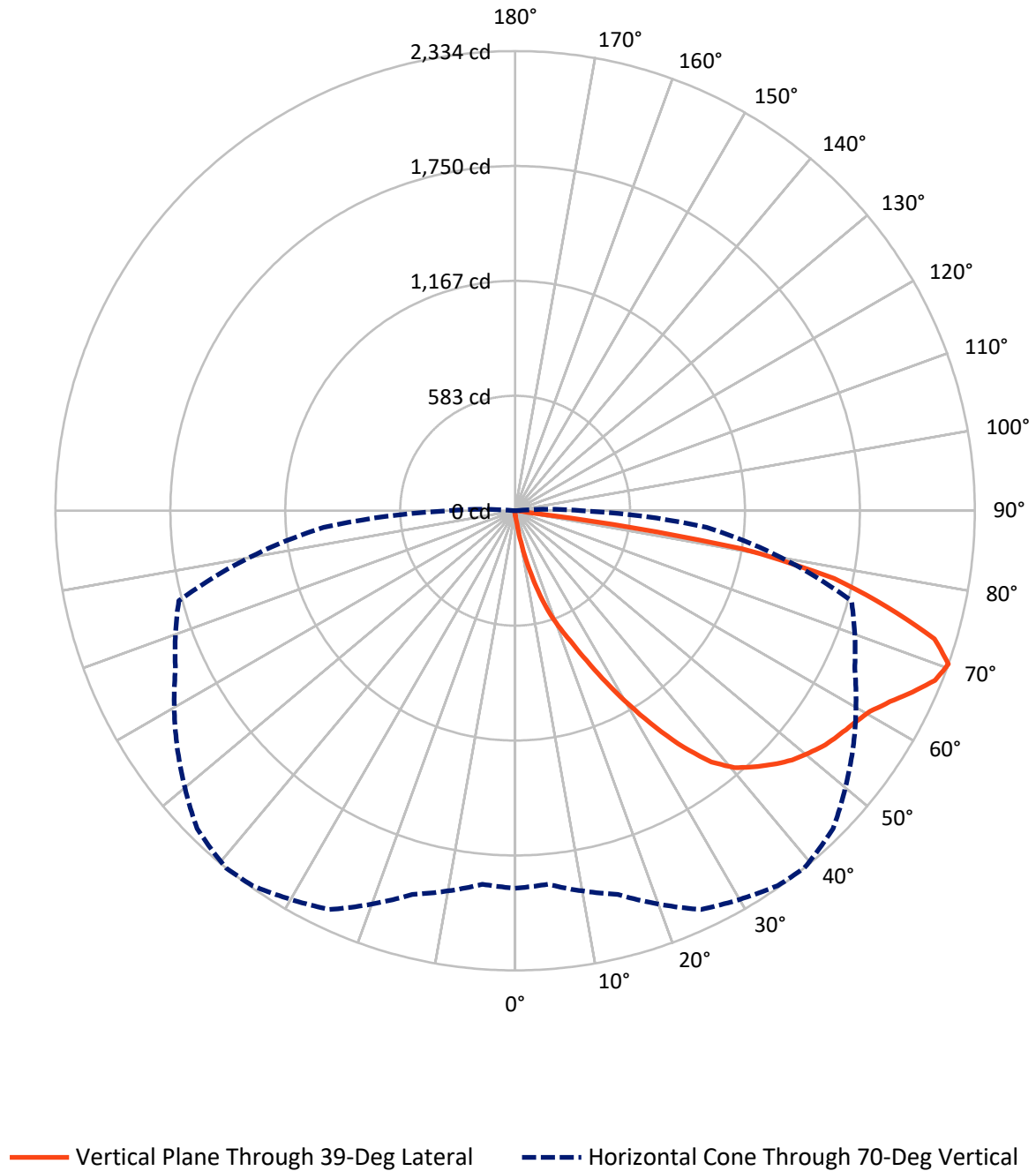


Based on 15 foot mounting height. Maximum calculated value = 4 fc
 Type IV - Short - N/A

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Luminous Intensity Polar Plot



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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	11.3	0.0	11.3
	% Fixture	0.3	0.0	0.3
Street Side	Lumens	3673.4	0.0	3673.4
	% Fixture	99.7	0.0	99.7
Total	Lumens	3684.7	0.0	3684.7
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	3.9	0.1
10°-20°	45.3	1.2
20°-30°	153.7	4.2
30°-40°	361.3	9.8
40°-50°	586.6	15.9
50°-60°	743.4	20.2
60°-70°	944.3	25.6
70°-80°	767.2	20.8
80°-90°	79.0	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°	3684.7	100.0
0°-180°	3684.7	100.0



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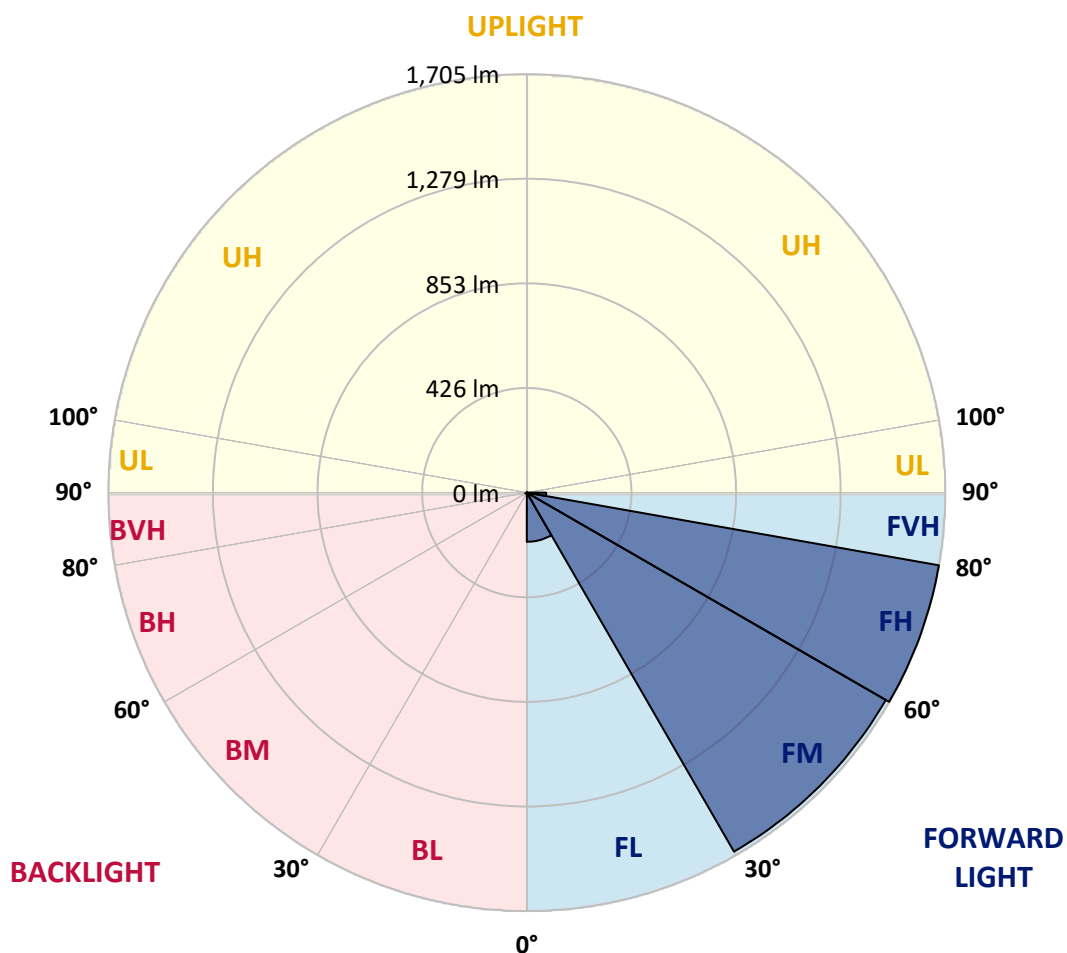
CATALOG NUMBER: NVN-SA1A-760-U-T4BC

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	200.4	5.4			
FM	(30°-60°)	1689.1	45.8			
FH	(60°-80°)	1705.3	46.3			G1/1800
FVH	(80°-90°)	78.5	2.1			G1/100
BL	(0°-30°)	2.5	0.1	B0/110		
BM	(30°-60°)	2.2	0.1	B0/220		
BH	(60°-80°)	6.2	0.2	B0/110		G0/110
BVH	(80°-90°)	0.5	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 IV Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	39°	45°	55°	65°	75°	85°
0°	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0
2.5°	26.0	26.0	26.0	25.0	25.0	24.0	24.0	23.0	22.0	22.0	21.0
5°	49.0	50.0	47.0	41.0	37.0	35.0	33.0	28.0	25.0	23.0	21.0
7.5°	134.1	130.1	124.0	104.0	80.0	68.0	58.0	41.0	30.0	24.0	21.0
10°	282.1	271.1	254.1	227.1	180.1	161.1	125.0	75.0	42.0	27.0	21.0
12.5°	414.2	416.2	395.2	369.1	312.1	280.1	231.1	141.1	66.0	32.0	21.0
15°	514.2	512.2	504.2	483.2	432.2	401.2	357.1	237.1	111.0	40.0	22.0
17.5°	593.2	585.2	582.2	573.2	540.2	523.2	475.2	349.1	176.1	54.0	23.0
20°	672.3	670.3	667.3	657.3	635.2	623.2	586.2	462.2	262.1	77.0	25.0
22.5°	787.3	776.3	778.3	756.3	738.3	717.3	687.3	582.2	361.1	110.0	28.0
25°	922.4	921.4	905.3	895.3	865.3	842.3	802.3	698.3	471.2	159.1	31.0
27.5°	1081.4	1070.4	1063.4	1046.4	1015.4	989.4	934.4	813.3	590.2	214.1	35.0
30°	1247.5	1247.5	1234.5	1208.5	1178.5	1146.4	1090.4	934.4	708.3	284.1	40.0
32.5°	1441.6	1445.6	1413.5	1374.5	1335.5	1313.5	1240.5	1071.4	821.3	364.1	46.0
35°	1629.6	1624.6	1571.6	1528.6	1499.6	1475.6	1413.5	1221.5	949.4	457.2	54.0
37.5°	1809.7	1796.7	1708.7	1647.6	1634.6	1618.6	1556.6	1371.5	1076.4	560.2	64.0
40°	1938.7	1918.7	1827.7	1743.7	1724.7	1715.7	1667.6	1507.6	1210.5	675.3	77.0
42.5°	1994.8	1971.8	1908.7	1840.7	1798.7	1777.7	1735.7	1618.6	1344.5	803.3	96.0
45°	2005.8	1987.8	1942.8	1926.7	1869.7	1837.7	1780.7	1697.7	1469.6	930.4	122.0
47.5°	1965.8	1957.8	1930.7	1964.8	1935.7	1891.7	1822.7	1756.7	1580.6	1084.4	158.1
50°	1867.7	1861.7	1874.7	1963.8	1983.8	1933.7	1868.7	1802.7	1676.6	1243.5	209.1
52.5°	1735.7	1734.7	1795.7	1937.7	2004.8	1973.8	1913.7	1848.7	1752.7	1397.5	281.1
55°	1591.6	1608.6	1715.7	1913.7	2016.8	2002.8	1957.8	1889.7	1820.7	1540.6	397.2
57.5°	1579.6	1572.6	1675.6	1903.7	2023.8	2031.8	2001.8	1932.7	1878.7	1657.6	552.2
60°	1699.7	1683.7	1722.7	1924.7	2054.8	2068.8	2045.8	1965.8	1936.7	1749.7	756.3
62.5°	1838.7	1823.7	1843.7	2005.8	2115.8	2135.8	2106.8	1999.8	1983.8	1813.7	975.4
65°	1949.8	1937.7	1975.8	2126.8	2200.9	2217.9	2197.8	2062.8	2004.8	1865.7	1153.4
67.5°	1967.8	1952.8	2031.8	2207.9	2286.9	2298.9	2282.9	2123.8	1997.8	1869.7	1194.5
70°	1916.7	1903.7	2016.8	2233.9	2323.9	2333.9	2282.9	2094.8	1902.7	1767.7	976.4
72.5°	1759.7	1769.7	1915.7	2170.8	2272.9	2226.9	2118.8	1948.8	1779.7	1498.6	685.3
75°	1515.6	1526.6	1720.7	1997.8	2005.8	1949.8	1891.7	1792.7	1592.6	987.4	475.2
77.5°	1077.4	1038.4	1328.5	1649.6	1620.6	1656.6	1661.6	1491.6	1333.5	514.2	318.1
80°	106.0	90.0	167.1	473.2	1045.4	1168.5	1216.5	1149.4	983.4	230.1	167.1
82.5°	23.0	23.0	25.0	27.0	42.0	63.0	289.1	708.3	635.2	117.0	54.0
85°	13.0	13.0	16.0	19.0	25.0	28.0	33.0	44.0	171.1	42.0	10.0
87.5°	10.0	11.0	13.0	16.0	21.0	23.0	28.0	35.0	43.0	39.0	3.0
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: NVN-SA1A-760-U-T4BC

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0
2.5°	21.0	20.0	19.0	18.0	17.0	17.0	16.0	16.0	16.0	16.0	16.0
5°	20.0	19.0	18.0	16.0	15.0	14.0	13.0	13.0	13.0	13.0	13.0
7.5°	20.0	19.0	17.0	15.0	13.0	12.0	11.0	10.0	10.0	11.0	11.0
10°	20.0	18.0	15.0	13.0	11.0	10.0	9.0	8.0	8.0	8.0	8.0
12.5°	19.0	17.0	14.0	12.0	10.0	8.0	6.0	5.0	5.0	5.0	5.0
15°	18.0	16.0	13.0	10.0	7.0	5.0	4.0	3.0	3.0	3.0	3.0
17.5°	18.0	15.0	12.0	9.0	5.0	3.0	2.0	1.0	1.0	1.0	2.0
20°	18.0	15.0	11.0	7.0	3.0	2.0	2.0	1.0	0.0	1.0	1.0
22.5°	18.0	14.0	9.0	5.0	3.0	2.0	1.0	0.0	0.0	0.0	0.0
25°	19.0	14.0	8.0	4.0	2.0	1.0	0.0	0.0	0.0	0.0	0.0
27.5°	19.0	13.0	7.0	3.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
30°	20.0	13.0	6.0	2.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
32.5°	20.0	12.0	4.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35°	20.0	11.0	3.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37.5°	20.0	10.0	3.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40°	21.0	9.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42.5°	22.0	8.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45°	23.0	7.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5°	26.0	7.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50°	30.0	7.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	36.0	7.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	47.0	6.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	68.0	6.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	114.0	6.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	200.1	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	338.1	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	441.2	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	335.1	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	160.1	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75°	71.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	31.0	3.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80°	12.0	2.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0
82.5°	5.0	2.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
85°	3.0	2.0	2.0	2.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
87.5°	2.0	2.0	2.0	2.0	2.0	1.0	1.0	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

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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	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			

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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			

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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			

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TM-30-18

Summary

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

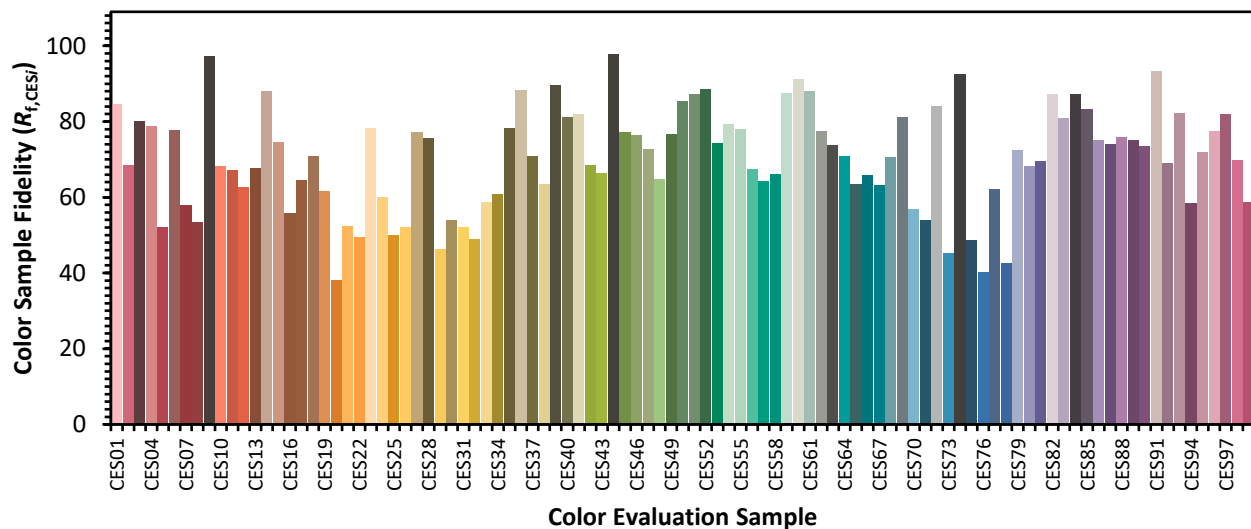


Color Vector Graphics

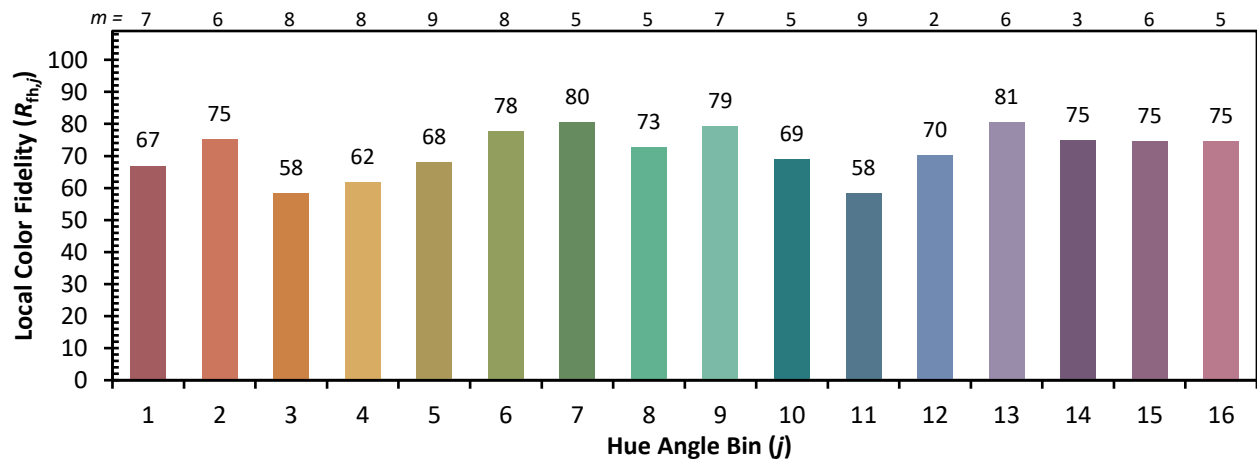
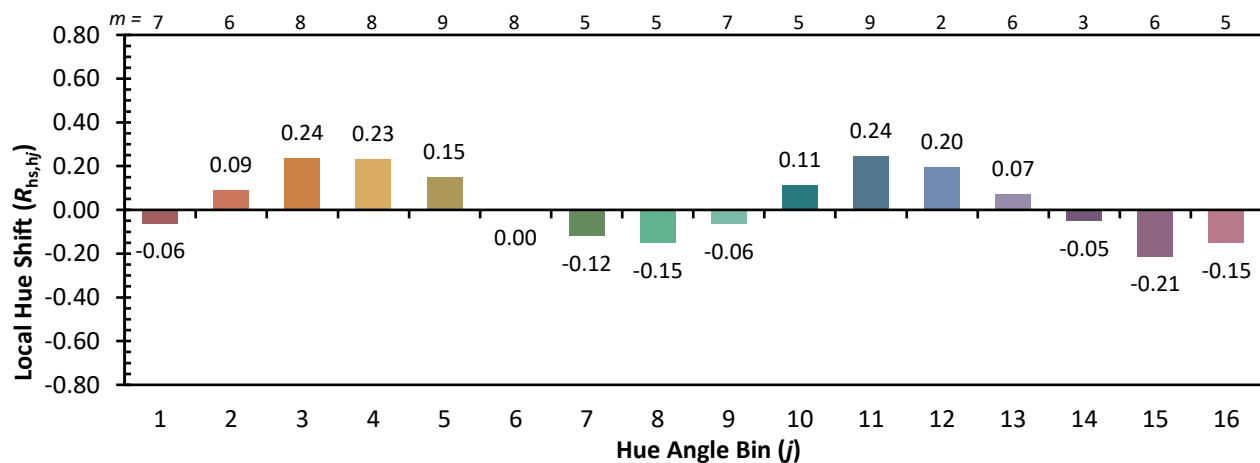
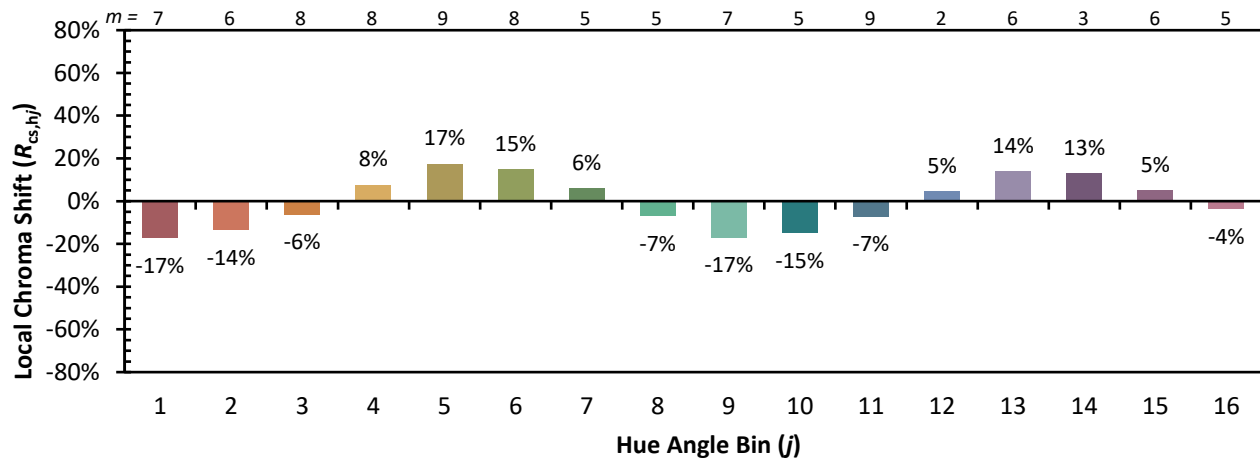


Individual Sample Fidelity Index ($R_{f,i}$)

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)