

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: P1066338

Luminaire Tested: **NVN-SA2B-760-U-T4BC**

Issue Date: 08/07/2025

Test Information

Test Method: LM-79-08
Report Number: P1066338
Test Lab: INNOVATION CENTER(G3)
Issue Date: 08/07/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: NVN-SA2B-760-U-T4BC
Description: Navion AREA AND ROADWAY LUMINAIRE 800mA 2xLight Square PACKAGE
70CRI 5700K FIXTURE w/ TYPE IV ANGLED BACKLIGHT CONTROL
Light Source: (28) 5700K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 9000.5 lumens
Efficiency: N/A
Efficacy: 123.6 lumens/watt
Luminous Opening: Rectangular (W 0.5' x L: 1' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B0 - U0 - G2

Input Watts (W): 72.8
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

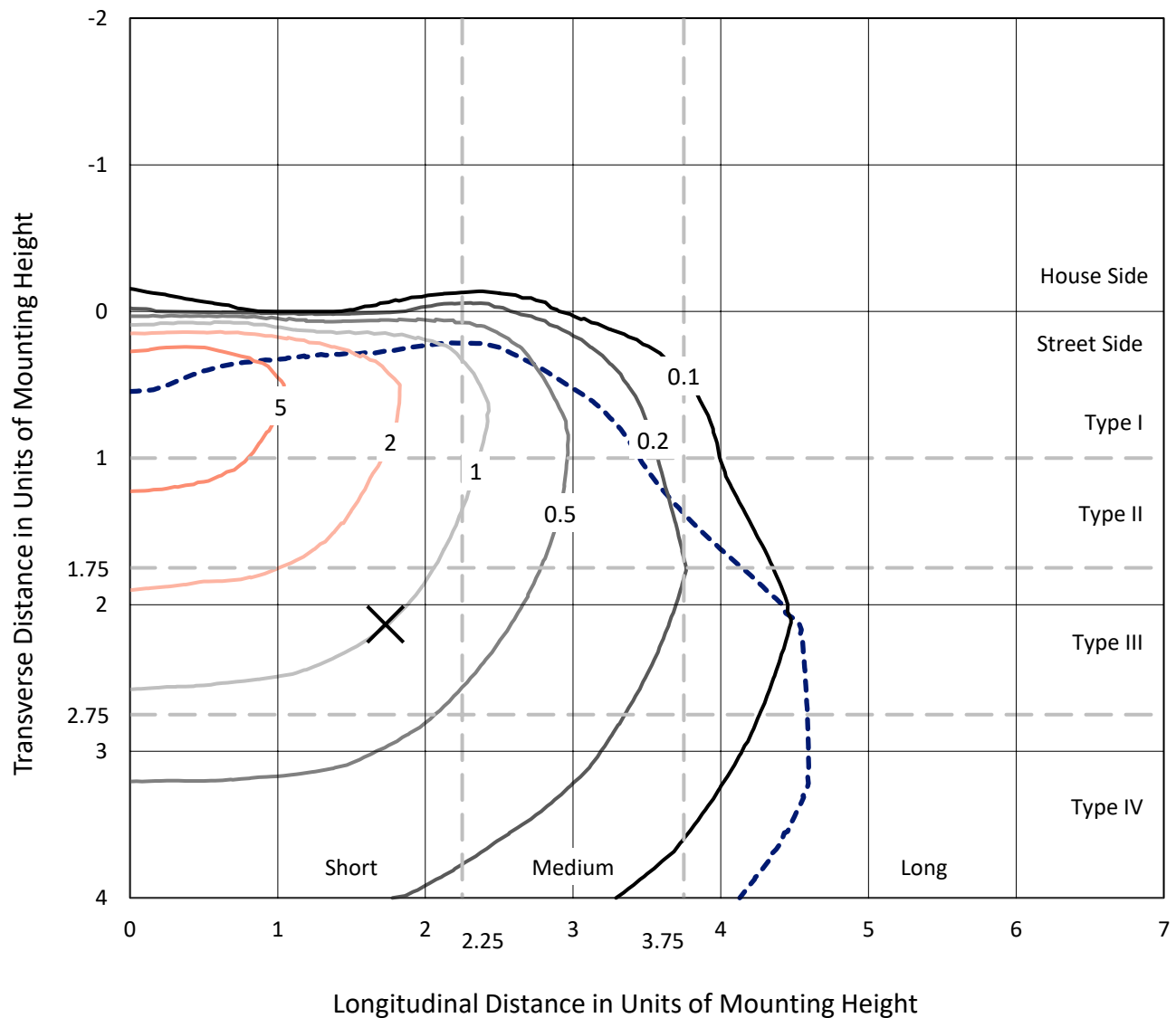


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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

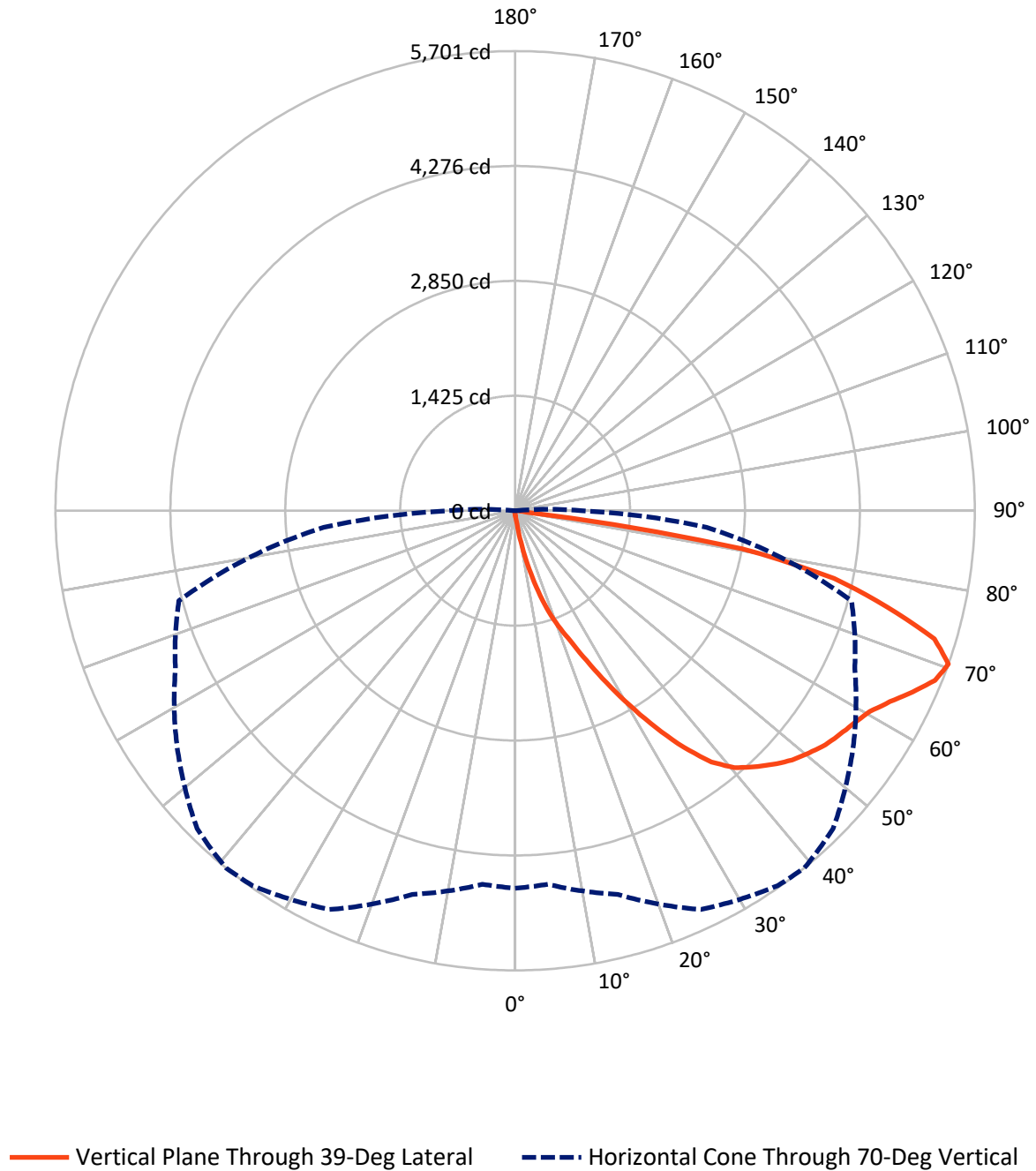


Based on 15 foot mounting height. Maximum calculated value = 9.8 fc
 Type IV - Short - N/A

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Luminous Intensity Polar Plot



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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	27.7	0.0	27.7
	% Fixture	0.3	0.0	0.3
Street Side	Lumens	8972.8	0.0	8972.8
	% Fixture	99.7	0.0	99.7
Total	Lumens	9000.5	0.0	9000.5
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	9.5	0.1
10°-20°	110.7	1.2
20°-30°	375.5	4.2
30°-40°	882.5	9.8
40°-50°	1432.9	15.9
50°-60°	1815.8	20.2
60°-70°	2306.6	25.6
70°-80°	1874.1	20.8
80°-90°	193.0	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°	9000.5	100.0
0°-180°	9000.5	100.0



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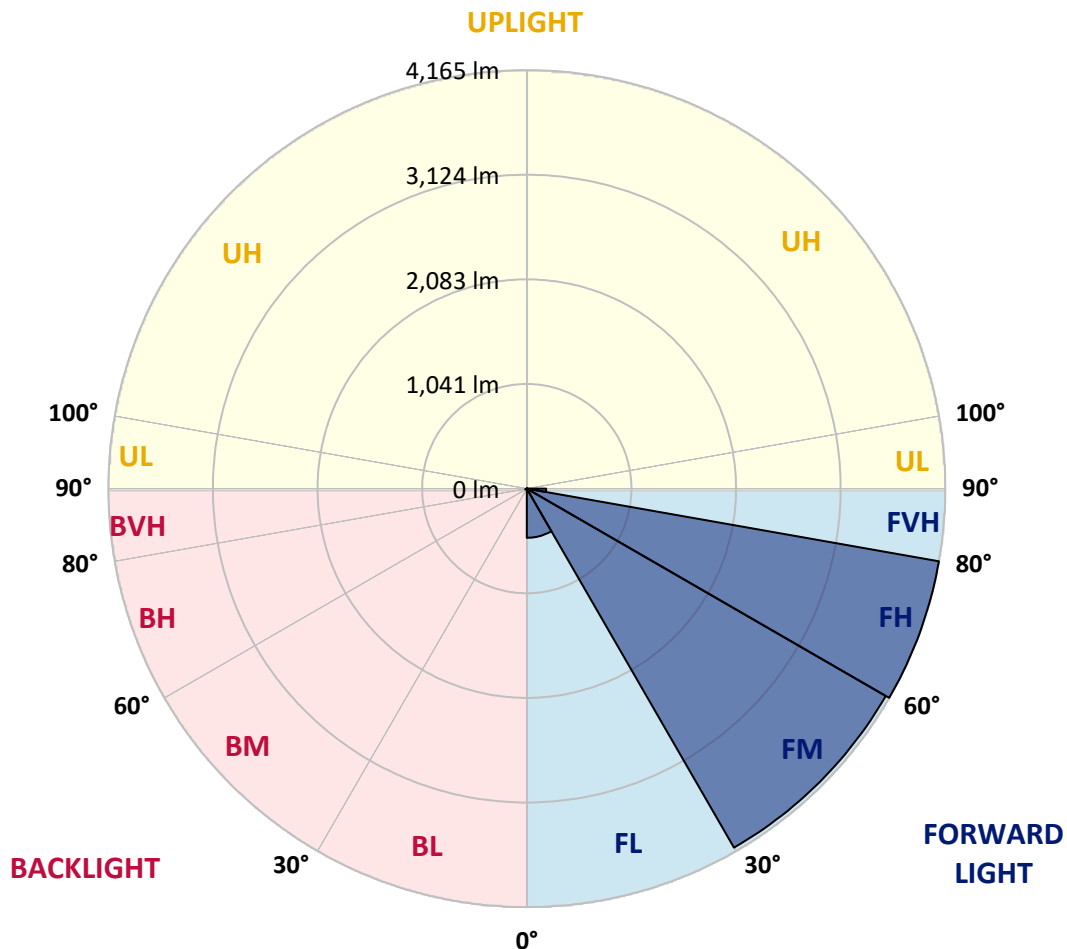
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	489.6	5.4			
FM	(30°-60°)	4125.9	45.8			
FH	(60°-80°)	4165.4	46.3			G2/5000
FVH	(80°-90°)	191.8	2.1			G2/225
BL	(0°-30°)	6.0	0.1	B0/110		
BM	(30°-60°)	5.3	0.1	B0/220		
BH	(60°-80°)	15.2	0.2	B0/110		G0/110
BVH	(80°-90°)	1.2	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-G2

Type IV Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	39°	45°	55°	65°	75°	85°
0°	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9
2.5°	63.5	63.5	63.5	61.1	61.1	58.6	58.6	56.2	53.8	53.8	51.3
5°	119.7	122.2	114.8	100.2	90.4	85.5	80.6	68.4	61.1	56.2	51.3
7.5°	327.4	317.7	303.0	254.1	195.5	166.2	141.7	100.2	73.3	58.6	51.3
10°	689.1	662.2	620.7	554.7	439.8	393.4	305.5	183.3	102.6	66.0	51.3
12.5°	1011.7	1016.5	965.2	901.7	762.4	684.2	564.5	344.5	161.3	78.2	51.3
15°	1256.0	1251.1	1231.6	1180.3	1055.6	979.9	872.4	579.1	271.2	97.7	53.8
17.5°	1449.1	1429.5	1422.2	1400.2	1319.5	1278.0	1160.7	852.8	430.1	132.0	56.2
20°	1642.1	1637.2	1629.9	1605.4	1551.7	1522.4	1432.0	1128.9	640.2	188.2	61.1
22.5°	1923.1	1896.2	1901.1	1847.4	1803.4	1752.1	1678.8	1422.2	882.1	268.8	68.4
25°	2253.0	2250.6	2211.5	2187.0	2113.7	2057.5	1959.8	1705.6	1150.9	388.5	75.8
27.5°	2641.5	2614.7	2597.5	2556.0	2480.3	2416.7	2282.3	1986.6	1441.7	522.9	85.5
30°	3047.2	3047.2	3015.4	2951.9	2878.6	2800.4	2663.5	2282.3	1730.1	694.0	97.7
32.5°	3521.2	3531.0	3452.8	3357.5	3262.2	3208.4	3030.1	2617.1	2006.2	889.5	112.4
35°	3980.6	3968.4	3838.9	3733.8	3663.0	3604.3	3452.8	2983.6	2319.0	1116.7	132.0
37.5°	4420.5	4388.7	4173.7	4024.6	3992.8	3953.7	3802.2	3350.2	2629.3	1368.4	156.4
40°	4735.7	4686.8	4464.5	4259.2	4212.8	4190.8	4073.5	3682.5	2956.8	1649.4	188.2
42.5°	4872.5	4816.3	4662.4	4496.2	4393.6	4342.3	4239.6	3953.7	3284.2	1962.2	234.6
45°	4899.4	4855.4	4745.5	4706.4	4567.1	4488.9	4349.6	4146.8	3589.7	2272.5	298.1
47.5°	4801.7	4782.1	4716.2	4799.2	4728.4	4620.9	4452.2	4291.0	3860.9	2648.9	386.1
50°	4562.2	4547.5	4579.3	4796.8	4845.7	4723.5	4564.6	4403.4	4095.5	3037.4	510.7
52.5°	4239.6	4237.2	4386.3	4733.3	4897.0	4821.2	4674.6	4515.8	4281.2	3413.7	686.7
55°	3887.8	3929.3	4190.8	4674.6	4926.3	4892.1	4782.1	4616.0	4447.4	3763.1	970.1
57.5°	3858.4	3841.3	4093.0	4650.2	4943.4	4963.0	4889.6	4721.0	4589.1	4049.0	1348.9
60°	4151.7	4112.6	4207.9	4701.5	5019.2	5053.4	4997.2	4801.7	4730.8	4273.9	1847.4
62.5°	4491.3	4454.7	4503.6	4899.4	5168.2	5217.1	5146.2	4884.8	4845.7	4430.2	2382.5
65°	4762.6	4733.3	4826.1	5195.1	5375.9	5417.5	5368.6	5038.7	4897.0	4557.3	2817.5
67.5°	4806.6	4769.9	4963.0	5393.0	5586.1	5615.4	5576.3	5187.8	4879.9	4567.1	2917.7
70°	4681.9	4650.2	4926.3	5456.6	5676.5	5700.9	5576.3	5116.9	4647.7	4317.8	2385.0
72.5°	4298.3	4322.7	4679.5	5302.6	5551.9	5439.5	5175.5	4760.1	4347.2	3660.5	1673.9
75°	3702.1	3728.9	4203.0	4879.9	4899.4	4762.6	4620.9	4378.9	3890.2	2411.8	1160.7
77.5°	2631.8	2536.5	3245.1	4029.5	3958.6	4046.6	4058.8	3643.4	3257.3	1256.0	777.1
80°	259.0	219.9	408.1	1155.8	2553.6	2854.1	2971.4	2807.7	2402.1	562.0	408.1
82.5°	56.2	56.2	61.1	66.0	102.6	153.9	706.2	1730.1	1551.7	285.9	132.0
85°	31.8	31.8	39.1	46.4	61.1	68.4	80.6	107.5	417.9	102.6	24.4
87.5°	24.4	26.9	31.8	39.1	51.3	56.2	68.4	85.5	105.1	95.3	7.3
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-SA2B-760-U-T4BC

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9
2.5°	51.3	48.9	46.4	44.0	41.5	41.5	39.1	39.1	39.1	39.1	39.1
5°	48.9	46.4	44.0	39.1	36.7	34.2	31.8	31.8	31.8	31.8	31.8
7.5°	48.9	46.4	41.5	36.7	31.8	29.3	26.9	24.4	24.4	26.9	26.9
10°	48.9	44.0	36.7	31.8	26.9	24.4	22.0	19.5	19.5	19.5	19.5
12.5°	46.4	41.5	34.2	29.3	24.4	19.5	14.7	12.2	12.2	12.2	12.2
15°	44.0	39.1	31.8	24.4	17.1	12.2	9.8	7.3	7.3	7.3	7.3
17.5°	44.0	36.7	29.3	22.0	12.2	7.3	4.9	2.4	2.4	2.4	4.9
20°	44.0	36.7	26.9	17.1	7.3	4.9	4.9	2.4	0.0	2.4	2.4
22.5°	44.0	34.2	22.0	12.2	7.3	4.9	2.4	0.0	0.0	0.0	0.0
25°	46.4	34.2	19.5	9.8	4.9	2.4	0.0	0.0	0.0	0.0	0.0
27.5°	46.4	31.8	17.1	7.3	2.4	0.0	0.0	0.0	0.0	0.0	0.0
30°	48.9	31.8	14.7	4.9	2.4	0.0	0.0	0.0	0.0	0.0	0.0
32.5°	48.9	29.3	9.8	4.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35°	48.9	26.9	7.3	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37.5°	48.9	24.4	7.3	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40°	51.3	22.0	4.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42.5°	53.8	19.5	4.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45°	56.2	17.1	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5°	63.5	17.1	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50°	73.3	17.1	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	88.0	17.1	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	114.8	14.7	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	166.2	14.7	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	278.6	14.7	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	488.7	14.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	825.9	14.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	1077.6	17.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	818.6	14.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	391.0	9.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75°	173.5	9.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	75.8	7.3	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80°	29.3	4.9	2.4	2.4	2.4	2.4	0.0	0.0	0.0	0.0	0.0
82.5°	12.2	4.9	2.4	2.4	2.4	2.4	2.4	0.0	0.0	0.0	0.0
85°	7.3	4.9	4.9	4.9	2.4	2.4	2.4	0.0	0.0	0.0	0.0
87.5°	4.9	4.9	4.9	4.9	4.9	2.4	2.4	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

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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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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

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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)