

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: P1065851

Luminaire Tested: **NVN-SA6C-750-U-T3BC**

Issue Date: 08/07/2025

Test Information

Test Method: LM-79-08
Report Number: P1065851
Test Lab: INNOVATION CENTER(G3)
Issue Date: 08/07/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: NVN-SA6C-750-U-T3BC
Description: Navion AREA AND ROADWAY LUMINAIRE 1050mA 6xLight Square PACKAGE
70CRI 5000K FIXTURE w/ TYPE III ANGLED BACKLIGHT CONTROL
Light Source: (84) 5000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 34610.1 lumens
Efficiency: N/A
Efficacy: 124.0 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1.5' x H: 0')
IES Classification: Type III - Short
BUG Rating: B0 - U0 - G5

Input Watts (W): 279.1
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

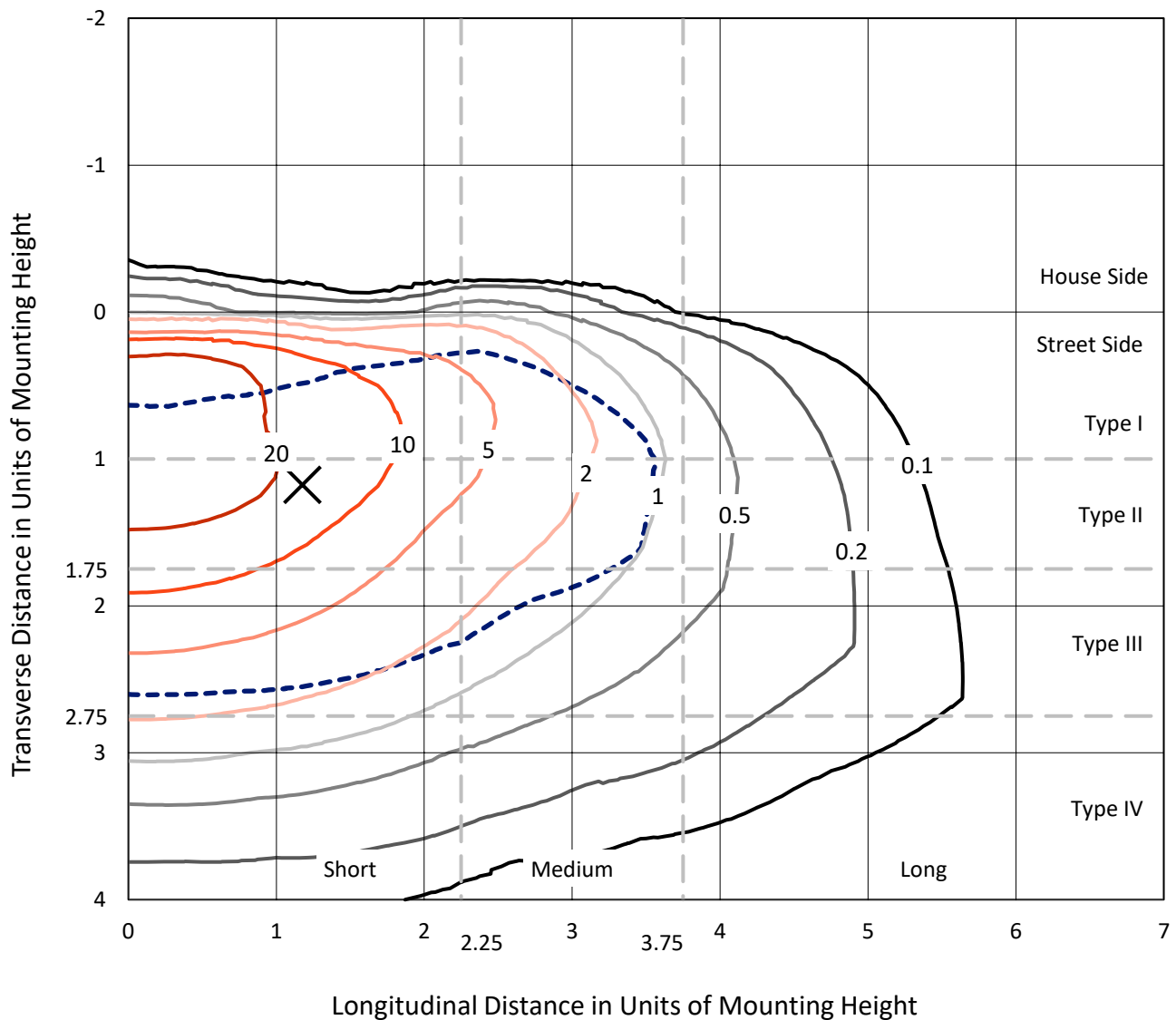


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CATALOG NUMBER: NVN-SA6C-750-U-T3BC

Iso-Footcandle Lines of Horizontal Illumination

× Max cd
- - - 1/2 Max cd

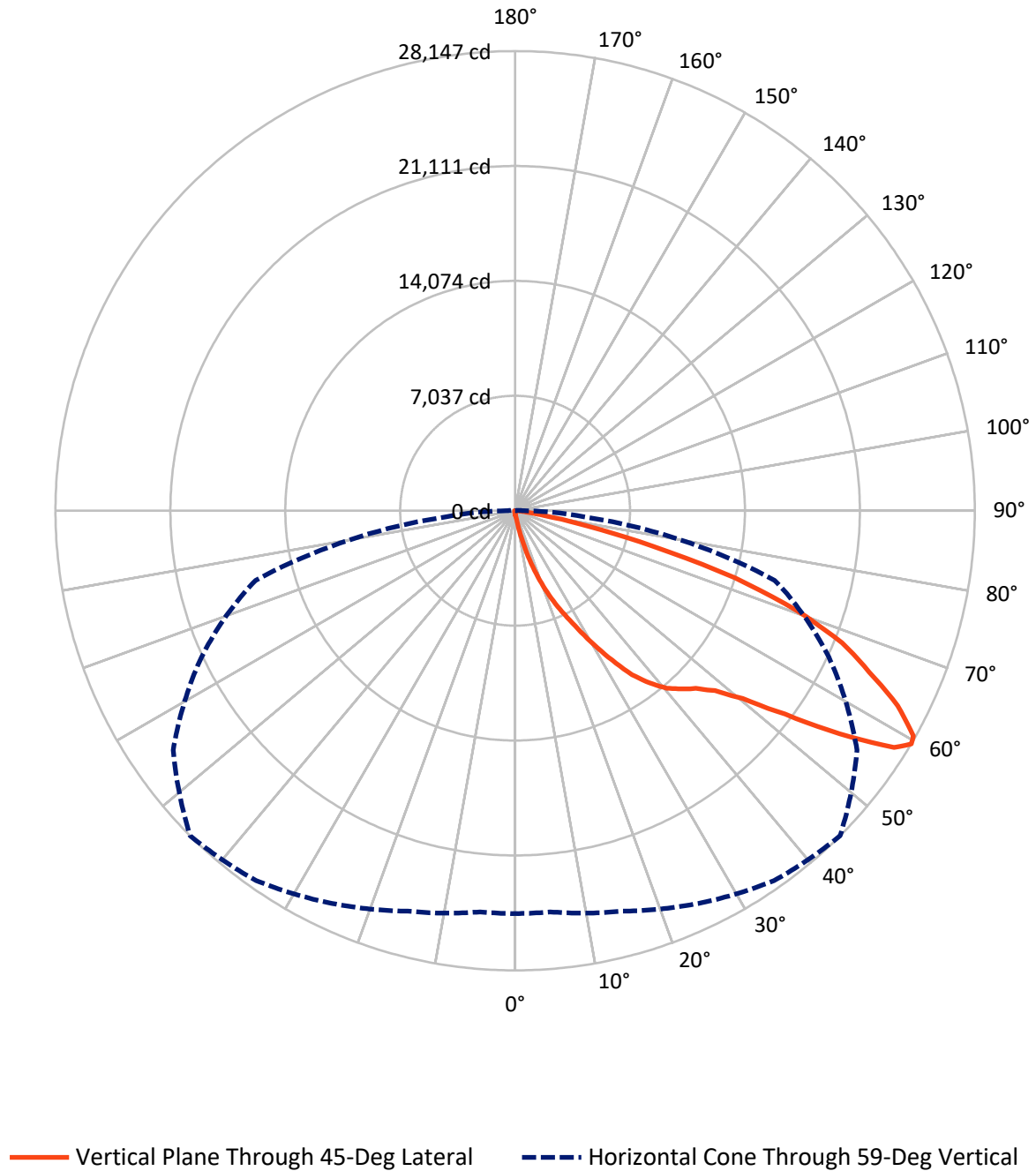


Based on 15 foot mounting height. Maximum calculated value = 37.7 fc
Type III - Short - N/A

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Luminous Intensity Polar Plot



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CATALOG NUMBER: NVN-SA6C-750-U-T3BC

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	122.9	0.0	122.9
	% Fixture	0.4	0.0	0.4
Street Side	Lumens	34487.2	0.0	34487.2
	% Fixture	99.6	0.0	99.6
Total	Lumens	34610.1	0.0	34610.1
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	32.2	0.1
10°-20°	382.5	1.1
20°-30°	1374.5	4.0
30°-40°	3194.0	9.2
40°-50°	5444.0	15.7
50°-60°	8970.2	25.9
60°-70°	10371.6	30.0
70°-80°	4456.0	12.9
80°-90°	385.1	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°	34610.1	100.0
0°-180°	34610.1	100.0



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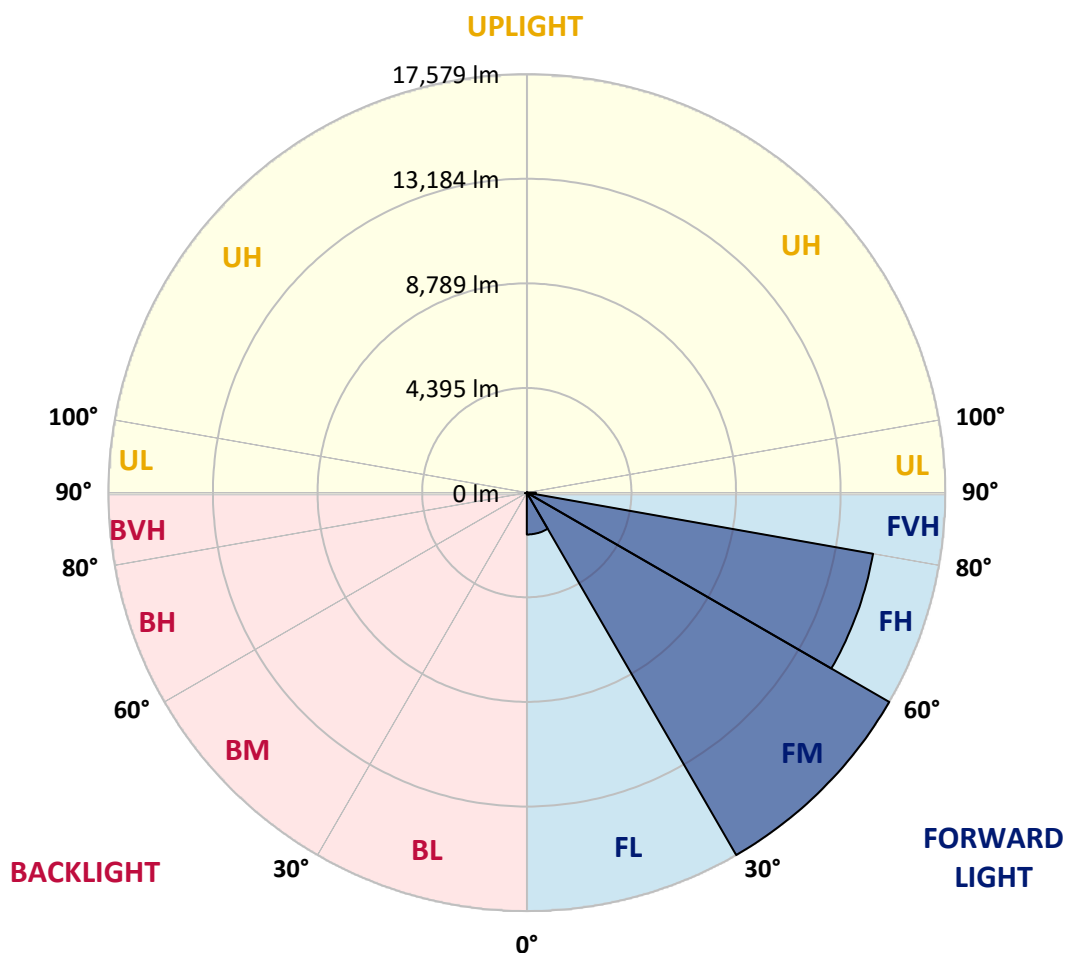
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	1758.9	5.1			
FM	(30°-60°)	17578.5	50.8			
FH	(60°-80°)	14769.7	42.7			G5
FVH	(80°-90°)	380.0	1.1			G3/500
BL	(0°-30°)	30.3	0.1	B0/110		
BM	(30°-60°)	29.7	0.1	B0/220		
BH	(60°-80°)	57.8	0.2	B0/110		G0/110
BVH	(80°-90°)	5.0	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-G5

Type III Short



REPORT NUMBER: P1065851

CATALOG NUMBER: NVN-SA6C-750-U-T3BC

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	44°	45°	55°	65°	75°	85°
0°	218.8	218.8	218.8	218.8	218.8	218.8	218.8	218.8	218.8	218.8	218.8
2.5°	283.9	283.9	276.9	267.6	265.3	258.3	258.3	251.3	242.0	235.0	225.7
5°	411.9	409.6	391.0	367.7	337.4	318.8	318.8	293.2	270.0	249.0	230.4
7.5°	900.6	879.7	812.2	700.5	553.9	456.1	449.1	365.4	309.5	267.6	232.7
10°	2066.5	1994.4	1899.0	1631.4	1205.5	842.4	826.2	532.9	370.0	288.6	237.4
12.5°	3386.1	3444.2	3253.4	2832.2	2334.2	1736.1	1619.7	898.3	488.7	316.5	242.0
15°	4586.9	4572.9	4465.9	4121.5	3546.6	2750.7	2678.6	1561.5	700.5	360.7	246.7
17.5°	5485.2	5468.9	5366.5	5145.4	4703.3	3907.4	3844.5	2490.1	1098.4	423.5	251.3
20°	6432.4	6411.4	6267.1	6090.3	5703.9	5026.7	4952.3	3528.0	1719.8	525.9	251.3
22.5°	7568.0	7528.5	7374.9	7074.7	6667.4	6078.6	6011.1	4589.2	2490.1	693.5	263.0
25°	8941.1	8873.6	8661.8	8391.9	7900.8	7118.9	7046.7	5771.4	3418.6	947.2	274.6
27.5°	10507.3	10518.9	10232.7	9776.5	9117.9	8319.7	8184.7	6830.3	4379.8	1310.2	288.6
30°	12366.7	12250.3	11847.7	11317.1	10677.2	9660.2	9529.9	7884.5	5459.6	1845.5	311.8
32.5°	14107.4	13981.8	13439.5	12771.6	12085.1	11012.3	10905.2	9069.1	6441.7	2478.5	353.7
35°	15601.5	15513.1	14754.4	13939.9	13330.2	12371.4	12338.8	10390.9	7596.0	3160.3	400.3
37.5°	16916.4	16755.8	15780.7	14935.9	14316.9	13458.2	13388.3	11601.1	8708.4	3951.6	470.1
40°	18038.1	17949.6	16760.4	15650.4	15147.7	14379.7	14291.3	12662.3	9858.0	4870.8	556.2
42.5°	19238.9	19122.5	17968.2	16723.2	15797.0	14975.5	14917.3	13537.3	10881.9	5880.8	684.2
45°	20595.6	20379.2	19366.9	18249.8	16841.9	15592.2	15527.0	14316.9	11931.5	6965.3	840.1
47.5°	22045.5	21857.0	21037.8	20253.6	18633.8	16609.2	16469.5	14980.1	12974.1	8217.3	1037.9
50°	23520.9	23525.6	22911.2	22534.2	20823.7	18261.5	18063.7	15955.2	14070.2	9557.8	1331.2
52.5°	25238.4	25282.6	25273.3	24994.0	23667.5	20963.3	20698.0	17435.3	15343.2	11121.7	1736.1
55°	25957.5	26036.6	26550.9	27170.0	26809.3	24389.0	24105.1	19988.3	17030.4	12864.7	2336.5
57.5°	25368.7	25457.2	26166.9	27251.4	28079.9	27388.7	27356.1	23311.5	19252.9	14977.8	3318.6
59°	24668.2	24656.6	25385.0	26534.6	27651.7	28100.8	28147.4	25559.6	21189.1	16460.2	4165.7
60°	24202.8	24212.1	24696.2	25876.0	27062.9	27842.5	28024.0	26883.7	22320.1	17526.1	4891.8
62.5°	22406.2	22513.3	22897.2	23993.3	25119.7	25990.1	26299.6	28063.6	25557.2	20044.1	7416.8
65°	20453.7	20460.7	21007.6	21945.4	23025.2	23637.3	23832.8	26227.5	27719.2	22608.7	10728.4
67.5°	16969.9	17111.8	17733.2	19252.9	20679.4	21454.4	21603.3	22829.8	26823.2	24279.6	12387.6
70°	11875.7	12061.8	12948.5	14919.6	17044.4	18317.3	18308.0	18978.3	23607.0	23534.9	10502.6
72.5°	5929.7	6250.8	6974.6	9085.4	11659.2	13658.3	14079.5	15266.4	18964.3	19548.4	7835.7
75°	2620.4	2639.0	3050.9	4114.5	5794.7	8333.7	8710.7	12117.7	14549.6	13586.1	5659.7
77.5°	1524.3	1538.3	1612.7	1847.8	2348.1	4084.2	4507.8	7947.4	10281.5	7896.2	3690.9
80°	553.9	567.8	565.5	700.5	1028.6	1608.1	1791.9	3851.5	6858.2	4158.7	1933.9
82.5°	339.8	339.8	328.1	330.5	374.7	616.7	674.9	1640.7	3339.5	2047.9	553.9
85°	167.6	176.9	188.5	211.8	251.3	304.9	323.5	470.1	1124.0	495.7	132.6
87.5°	100.1	102.4	111.7	135.0	167.6	218.8	232.7	318.8	402.6	332.8	32.6
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-SA6C-750-U-T3BC

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	218.8	218.8	218.8	218.8	218.8	218.8	218.8	218.8	218.8	218.8	218.8
2.5°	221.1	218.8	207.1	197.8	188.5	179.2	172.2	165.2	165.2	167.6	165.2
5°	221.1	211.8	193.2	176.9	162.9	151.3	139.6	130.3	128.0	128.0	130.3
7.5°	218.8	207.1	181.5	160.6	142.0	125.7	114.0	102.4	100.1	102.4	100.1
10°	216.4	202.5	172.2	146.6	121.0	104.7	88.4	76.8	76.8	76.8	79.1
12.5°	216.4	195.5	162.9	132.6	104.7	86.1	69.8	58.2	55.9	55.9	55.9
15°	214.1	190.8	153.6	116.4	88.4	65.2	51.2	39.6	39.6	39.6	39.6
17.5°	209.4	183.8	142.0	102.4	69.8	48.9	34.9	23.3	23.3	27.9	27.9
20°	204.8	176.9	128.0	83.8	58.2	37.2	23.3	14.0	14.0	20.9	23.3
22.5°	207.1	176.9	118.7	74.5	46.5	27.9	18.6	11.6	9.3	16.3	20.9
25°	209.4	172.2	107.1	65.2	34.9	20.9	14.0	4.7	2.3	4.7	7.0
27.5°	209.4	167.6	93.1	51.2	25.6	16.3	7.0	0.0	0.0	0.0	0.0
30°	207.1	160.6	81.5	41.9	18.6	9.3	2.3	0.0	0.0	0.0	0.0
32.5°	204.8	153.6	74.5	32.6	16.3	4.7	0.0	0.0	0.0	0.0	0.0
35°	207.1	144.3	65.2	25.6	9.3	0.0	0.0	0.0	0.0	0.0	4.7
37.5°	214.1	135.0	55.9	20.9	7.0	0.0	0.0	0.0	0.0	0.0	0.0
40°	223.4	128.0	46.5	16.3	2.3	0.0	0.0	0.0	0.0	0.0	0.0
42.5°	242.0	128.0	41.9	11.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45°	265.3	128.0	34.9	9.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5°	295.6	130.3	30.3	9.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50°	332.8	135.0	27.9	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	360.7	130.3	25.6	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	409.6	125.7	23.3	4.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	474.7	118.7	23.3	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
59°	539.9	109.4	23.3	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	614.4	104.7	20.9	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	1014.7	93.1	18.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	1959.5	88.4	16.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	3167.3	88.4	11.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	3330.2	88.4	9.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	2215.5	72.1	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75°	1186.9	65.2	7.0	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	640.0	60.5	9.3	4.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80°	281.6	44.2	11.6	7.0	4.7	0.0	0.0	0.0	0.0	0.0	0.0
82.5°	111.7	30.3	14.0	11.6	9.3	4.7	0.0	0.0	0.0	0.0	0.0
85°	53.5	23.3	18.6	16.3	11.6	7.0	0.0	0.0	0.0	0.0	0.0
87.5°	25.6	23.3	20.9	18.6	16.3	11.6	2.3	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: SP1-2407-184-6

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-750-U-5WQ

Data in this report applies to families of products including GSS-SB1A-750-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-6
 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-750-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI
 5000K CCT 26 LEDS

Spectral Parameters

CCT (K):	4896	CRI (Ra):	70.2		
CIE u':	0.2101	R1:	68.1	R9:	-35.1
CIE v':	0.4901	R2:	73.9	R10:	39.3
Duv:	0.0035	R3:	79.4	R11:	71.1
CIE x:	0.3489	R4:	72.1	R12:	43.8
CIE y:	0.3618	R5:	69.2	R13:	68.1
CIE z:	0.2893	R6:	65.7	R14:	88.4
Peak Wavelength (nm):	443	R7:	78.1	R15:	59.7
Dominant Wavelength (nm):	570	R8:	55.3		
Purity:	13.25435				
Rf:	70.7				
Rg:	96.8				



Test Conditions

Stabilization Time: 21M
 Operation Time: 1H 21M
 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 5000K 4-step quadrangle

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Photopic Flux vs. Wavelength



Photopic Lumens: NR

λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)
360	0	NR	490	118	NR	620	401	NR	750	12	NR	880	0	NR
365	0	NR	495	168	NR	625	365	NR	755	10	NR	885	0	NR
370	0	NR	500	230	NR	630	331	NR	760	9	NR	890	0	NR
375	0	NR	505	299	NR	635	298	NR	765	8	NR	895	0	NR
380	0	NR	510	362	NR	640	266	NR	770	6	NR	900	0	NR
385	2	NR	515	418	NR	645	236	NR	775	6	NR	905	0	NR
390	4	NR	520	461	NR	650	209	NR	780	5	NR	910	0	NR
395	6	NR	525	491	NR	655	184	NR	785	4	NR	915	0	NR
400	9	NR	530	514	NR	660	160	NR	790	4	NR	920	0	NR
405	14	NR	535	530	NR	665	140	NR	795	3	NR	925	0	NR
410	27	NR	540	539	NR	670	122	NR	800	3	NR	930	0	NR
415	55	NR	545	549	NR	675	106	NR	805	2	NR	935	0	NR
420	115	NR	550	557	NR	680	92	NR	810	2	NR	940	0	NR
425	226	NR	555	565	NR	685	79	NR	815	2	NR	945	0	NR
430	395	NR	560	572	NR	690	68	NR	820	2	NR	950	0	NR
435	648	NR	565	580	NR	695	59	NR	825	1	NR	955	0	NR
440	937	NR	570	586	NR	700	51	NR	830	1	NR	960	0	NR
445	953	NR	575	588	NR	705	44	NR	835	1	NR	965	0	NR
450	591	NR	580	588	NR	710	38	NR	840	1	NR	970	0	NR
455	334	NR	585	580	NR	715	32	NR	845	1	NR	975	0	NR
460	221	NR	590	568	NR	720	28	NR	850	1	NR	980	0	NR
465	140	NR	595	550	NR	725	24	NR	855	1	NR	985	0	NR
470	93	NR	600	527	NR	730	21	NR	860	1	NR	990	0	NR
475	79	NR	605	499	NR	735	18	NR	865	0	NR	995	0	NR
480	76	NR	610	469	NR	740	15	NR	870	0	NR	1000	0	NR
485	87	NR	615	435	NR	745	13	NR	875	0	NR			

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Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.7

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	118	NR	620	401	NR	750	12	NR	880	0	NR
365	0	NR	495	168	NR	625	365	NR	755	10	NR	885	0	NR
370	0	NR	500	230	NR	630	331	NR	760	9	NR	890	0	NR
375	0	NR	505	299	NR	635	298	NR	765	8	NR	895	0	NR
380	0	NR	510	362	NR	640	266	NR	770	6	NR	900	0	NR
385	2	NR	515	418	NR	645	236	NR	775	6	NR	905	0	NR
390	4	NR	520	461	NR	650	209	NR	780	5	NR	910	0	NR
395	6	NR	525	491	NR	655	184	NR	785	4	NR	915	0	NR
400	9	NR	530	514	NR	660	160	NR	790	4	NR	920	0	NR
405	14	NR	535	530	NR	665	140	NR	795	3	NR	925	0	NR
410	27	NR	540	539	NR	670	122	NR	800	3	NR	930	0	NR
415	55	NR	545	549	NR	675	106	NR	805	2	NR	935	0	NR
420	115	NR	550	557	NR	680	92	NR	810	2	NR	940	0	NR
425	226	NR	555	565	NR	685	79	NR	815	2	NR	945	0	NR
430	395	NR	560	572	NR	690	68	NR	820	2	NR	950	0	NR
435	648	NR	565	580	NR	695	59	NR	825	1	NR	955	0	NR
440	937	NR	570	586	NR	700	51	NR	830	1	NR	960	0	NR
445	953	NR	575	588	NR	705	44	NR	835	1	NR	965	0	NR
450	591	NR	580	588	NR	710	38	NR	840	1	NR	970	0	NR
455	334	NR	585	580	NR	715	32	NR	845	1	NR	975	0	NR
460	221	NR	590	568	NR	720	28	NR	850	1	NR	980	0	NR
465	140	NR	595	550	NR	725	24	NR	855	1	NR	985	0	NR
470	93	NR	600	527	NR	730	21	NR	860	1	NR	990	0	NR
475	79	NR	605	499	NR	735	18	NR	865	0	NR	995	0	NR
480	76	NR	610	469	NR	740	15	NR	870	0	NR	1000	0	NR
485	87	NR	615	435	NR	745	13	NR	875	0	NR			

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Melanopic Flux vs. Wavelength


Melanopic Lumens: NR
M/P: 3.37

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	118	NR	620	401	NR	750	12	NR	880	0	NR
365	0	NR	495	168	NR	625	365	NR	755	10	NR	885	0	NR
370	0	NR	500	230	NR	630	331	NR	760	9	NR	890	0	NR
375	0	NR	505	299	NR	635	298	NR	765	8	NR	895	0	NR
380	0	NR	510	362	NR	640	266	NR	770	6	NR	900	0	NR
385	2	NR	515	418	NR	645	236	NR	775	6	NR	905	0	NR
390	4	NR	520	461	NR	650	209	NR	780	5	NR	910	0	NR
395	6	NR	525	491	NR	655	184	NR	785	4	NR	915	0	NR
400	9	NR	530	514	NR	660	160	NR	790	4	NR	920	0	NR
405	14	NR	535	530	NR	665	140	NR	795	3	NR	925	0	NR
410	27	NR	540	539	NR	670	122	NR	800	3	NR	930	0	NR
415	55	NR	545	549	NR	675	106	NR	805	2	NR	935	0	NR
420	115	NR	550	557	NR	680	92	NR	810	2	NR	940	0	NR
425	226	NR	555	565	NR	685	79	NR	815	2	NR	945	0	NR
430	395	NR	560	572	NR	690	68	NR	820	2	NR	950	0	NR
435	648	NR	565	580	NR	695	59	NR	825	1	NR	955	0	NR
440	937	NR	570	586	NR	700	51	NR	830	1	NR	960	0	NR
445	953	NR	575	588	NR	705	44	NR	835	1	NR	965	0	NR
450	591	NR	580	588	NR	710	38	NR	840	1	NR	970	0	NR
455	334	NR	585	580	NR	715	32	NR	845	1	NR	975	0	NR
460	221	NR	590	568	NR	720	28	NR	850	1	NR	980	0	NR
465	140	NR	595	550	NR	725	24	NR	855	1	NR	985	0	NR
470	93	NR	600	527	NR	730	21	NR	860	1	NR	990	0	NR
475	79	NR	605	499	NR	735	18	NR	865	0	NR	995	0	NR
480	76	NR	610	469	NR	740	15	NR	870	0	NR	1000	0	NR
485	87	NR	615	435	NR	745	13	NR	875	0	NR			

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TM-30-18

Summary

$R_f = 70.7$
 $R_g = 96.8$
 $CIE R_a = 70.2$
 $R_g = -35.1$



Color Vector Graphics



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

CES01 = 85	CES26 = 53	CES51 = 87	CES76 = 42
CES02 = 59	CES27 = 78	CES52 = 88	CES77 = 64
CES03 = 30	CES28 = 76	CES53 = 74	CES78 = 45
CES04 = 69	CES29 = 48	CES54 = 80	CES79 = 74
CES05 = 46	CES30 = 56	CES55 = 79	CES80 = 71
CES06 = 50	CES31 = 54	CES56 = 68	CES81 = 72
CES07 = 39	CES32 = 50	CES57 = 65	CES82 = 88
CES08 = 38	CES33 = 60	CES58 = 67	CES83 = 82
CES09 = 29	CES34 = 62	CES59 = 87	CES84 = 87
CES10 = 72	CES35 = 79	CES60 = 91	CES85 = 84
CES11 = 56	CES36 = 90	CES61 = 87	CES86 = 74
CES12 = 61	CES37 = 72	CES62 = 79	CES87 = 75
CES13 = 41	CES38 = 66	CES63 = 72	CES88 = 76
CES14 = 74	CES39 = 91	CES64 = 70	CES89 = 74
CES15 = 70	CES40 = 83	CES65 = 63	CES90 = 73
CES16 = 46	CES41 = 83	CES66 = 64	CES91 = 92
CES17 = 49	CES42 = 70	CES67 = 62	CES92 = 67
CES18 = 55	CES43 = 68	CES68 = 69	CES93 = 81
CES19 = 71	CES44 = 98	CES69 = 80	CES94 = 56
CES20 = 64	CES45 = 78	CES70 = 56	CES95 = 71
CES21 = 85	CES46 = 77	CES71 = 53	CES96 = 77
CES22 = 77	CES47 = 73	CES72 = 84	CES97 = 82
CES23 = 91	CES48 = 65	CES73 = 46	CES98 = 71
CES24 = 90	CES49 = 76	CES74 = 94	CES99 = 59
CES25 = 71	CES50 = 85	CES75 = 49	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)