

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: P1066355

Luminaire Tested: **NVN-SA6C-760-U-T4BC**

Issue Date: 08/07/2025

Test Information

Test Method: LM-79-08
Report Number: P1066355
Test Lab: INNOVATION CENTER(G3)
Issue Date: 08/07/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: NVN-SA6C-760-U-T4BC
Description: Navion AREA AND ROADWAY LUMINAIRE 1050mA 6xLight Square PACKAGE
70CRI 5700K FIXTURE w/ TYPE IV ANGLED BACKLIGHT CONTROL
Light Source: (84) 5700K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 33089.7 lumens
Efficiency: N/A
Efficacy: 118.6 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1.5' x H: 0')
IES Classification: Type IV - 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

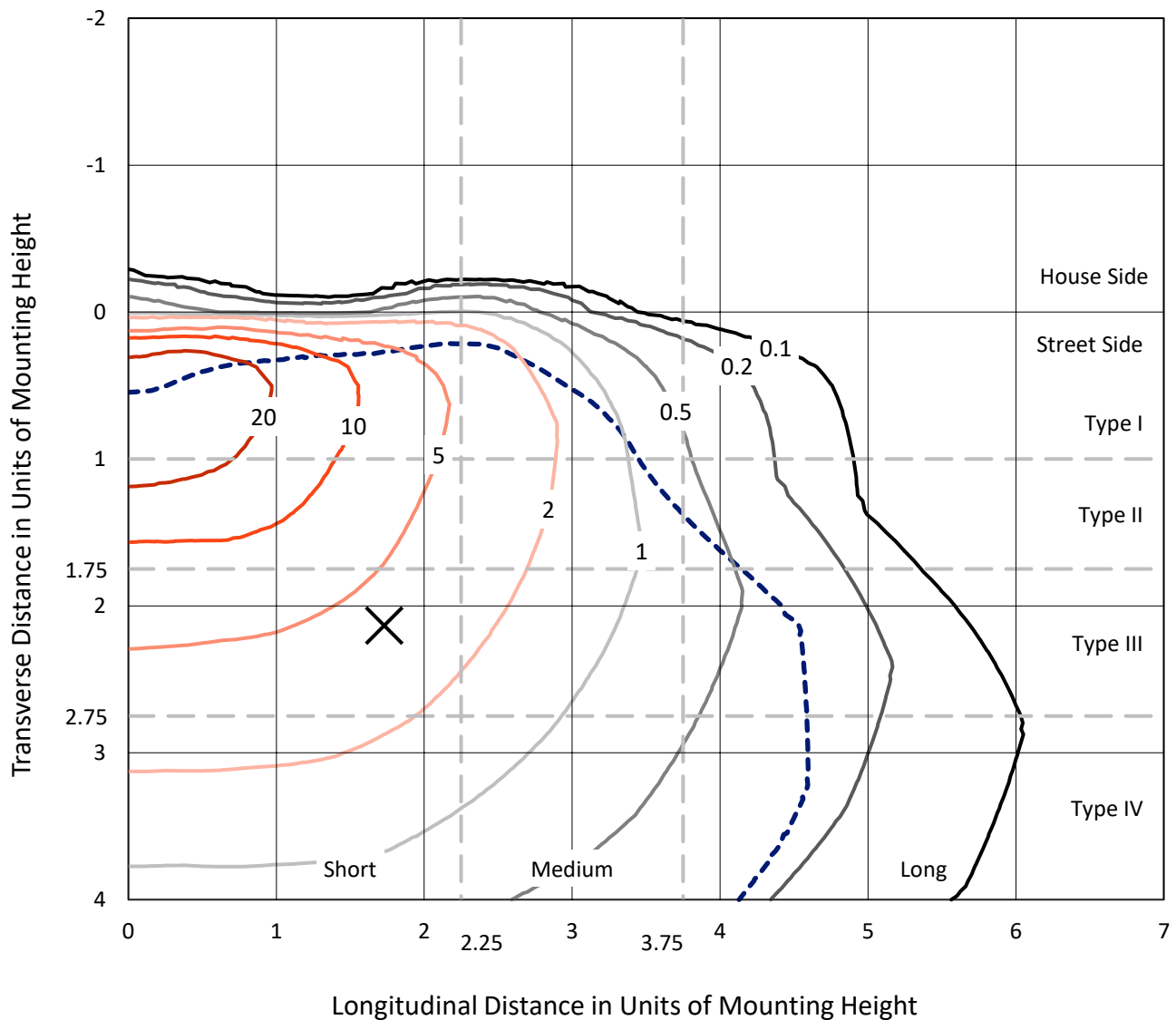


REPORT NUMBER: P1066355

CATALOG NUMBER: NVN-SA6C-760-U-T4BC

Iso-Footcandle Lines of Horizontal Illumination

× Max cd
- - - 1/2 Max cd

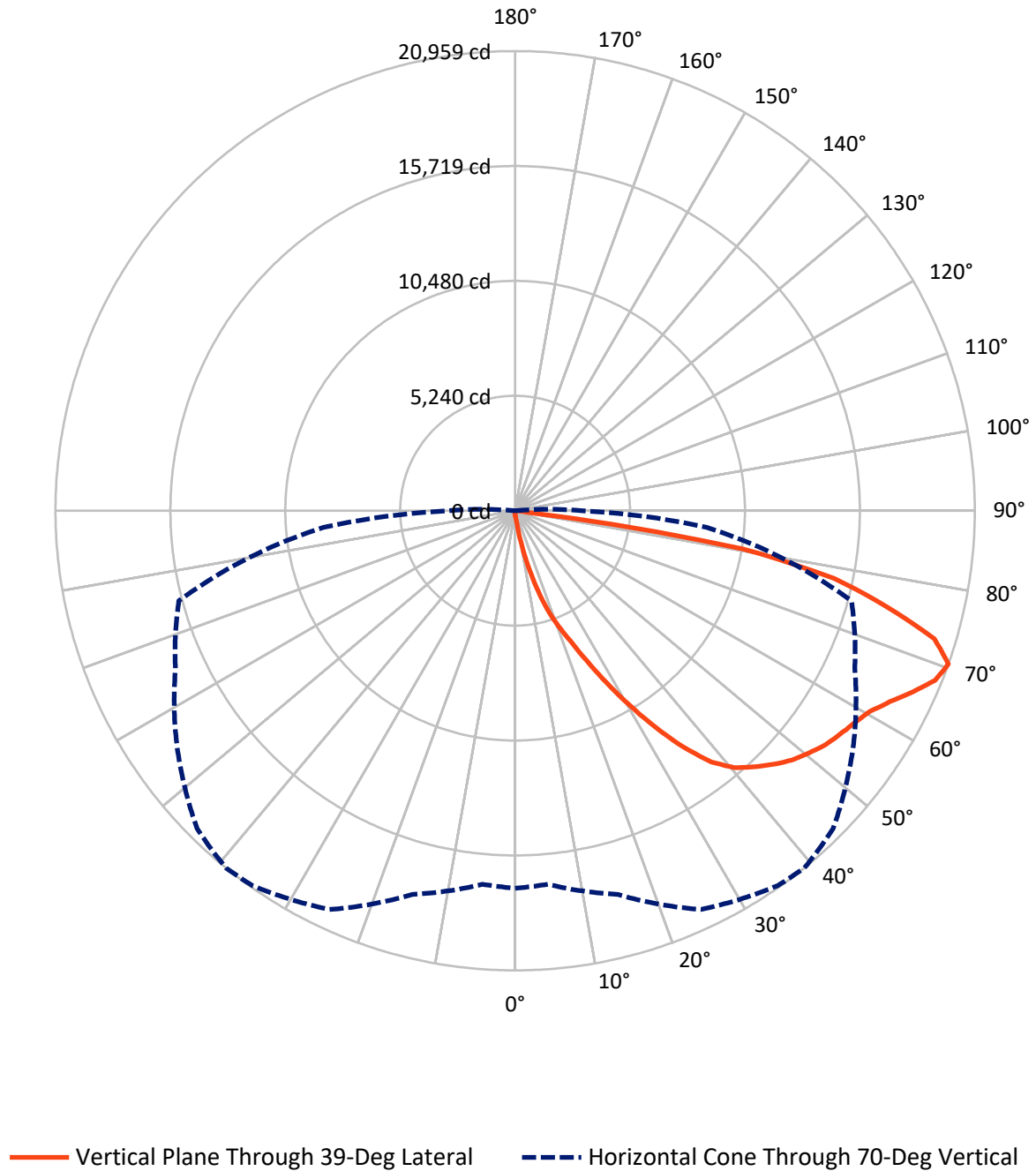


Based on 15 foot mounting height. Maximum calculated value = 36.1 fc
Type IV - Short - N/A

REPORT NUMBER: P1066355

CATALOG NUMBER: NVN-SA6C-760-U-T4BC

Luminous Intensity Polar Plot



REPORT NUMBER: P1066355

CATALOG NUMBER: NVN-SA6C-760-U-T4BC

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	101.9	0.0	101.9
	% Fixture	0.3	0.0	0.3
Street Side	Lumens	32987.8	0.0	32987.8
	% Fixture	99.7	0.0	99.7
Total	Lumens	33089.7	0.0	33089.7
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	34.8	0.1
10°-20°	406.8	1.2
20°-30°	1380.5	4.2
30°-40°	3244.3	9.8
40°-50°	5268.1	15.9
50°-60°	6675.8	20.2
60°-70°	8480.0	25.6
70°-80°	6890.0	20.8
80°-90°	709.4	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°	33089.7	100.0
0°-180°	33089.7	100.0



REPORT NUMBER: P1066355

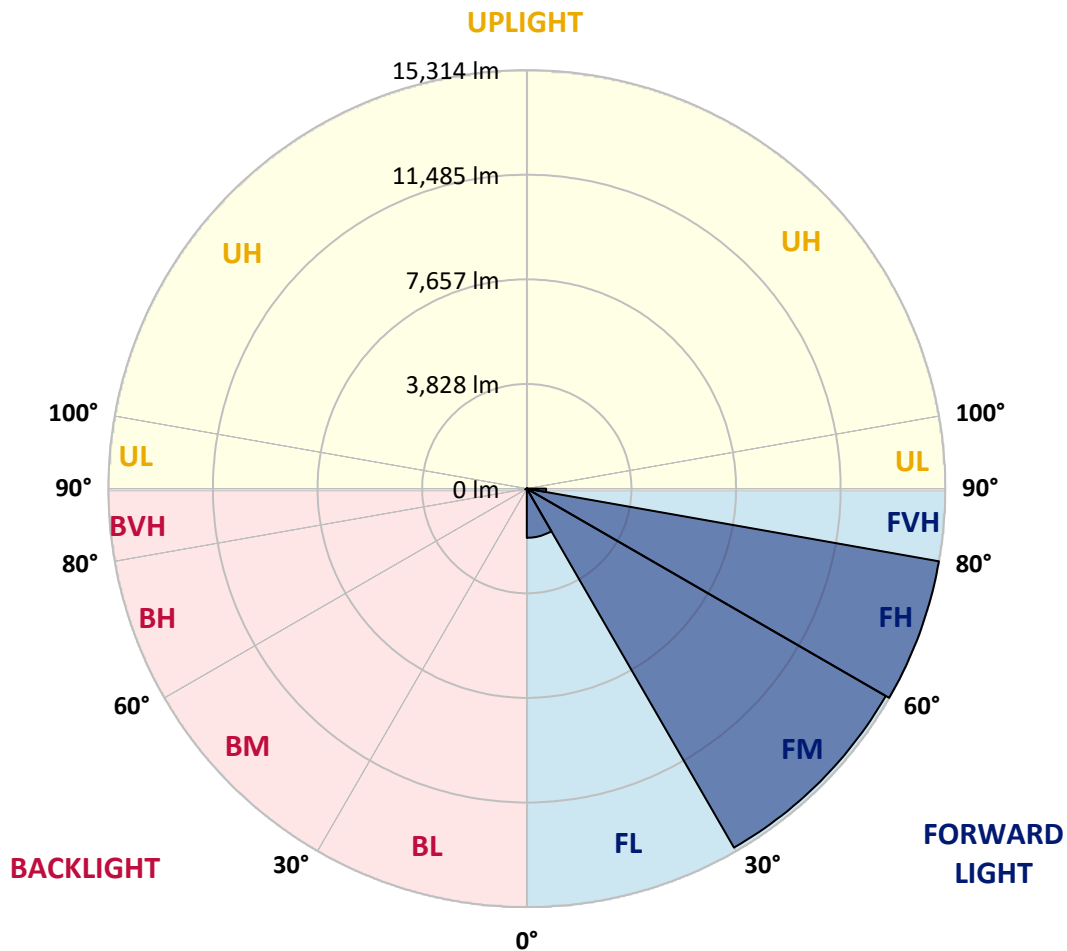
CATALOG NUMBER: NVN-SA6C-760-U-T4BC

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	1800.0	5.4			
FM	(30°-60°)	15168.6	45.8			
FH	(60°-80°)	15314.0	46.3			G5
FVH	(80°-90°)	705.2	2.1			G4/750
BL	(0°-30°)	22.1	0.1	B0/110		
BM	(30°-60°)	19.6	0.1	B0/220		
BH	(60°-80°)	56.0	0.2	B0/110		G0/110
BVH	(80°-90°)	4.3	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 IV Short



REPORT NUMBER: P1066355

CATALOG NUMBER: NVN-SA6C-760-U-T4BC

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	39°	45°	55°	65°	75°	85°
0°	179.7	179.7	179.7	179.7	179.7	179.7	179.7	179.7	179.7	179.7	179.7
2.5°	233.6	233.6	233.6	224.6	224.6	215.6	215.6	206.6	197.6	197.6	188.7
5°	440.2	449.2	422.2	368.3	332.4	314.4	296.5	251.5	224.6	206.6	188.7
7.5°	1203.8	1167.9	1114.0	934.3	718.7	610.9	521.1	368.3	269.5	215.6	188.7
10°	2533.4	2434.6	2281.9	2039.3	1617.1	1446.4	1123.0	673.8	377.3	242.6	188.7
12.5°	3719.3	3737.2	3548.6	3315.0	2802.9	2515.5	2075.2	1266.7	592.9	287.5	188.7
15°	4617.6	4599.7	4527.8	4339.2	3881.0	3602.5	3207.2	2129.1	997.2	359.4	197.6
17.5°	5327.4	5255.5	5228.5	5147.7	4851.2	4698.5	4267.3	3135.3	1581.1	485.1	206.6
20°	6037.1	6019.1	5992.2	5902.3	5704.7	5596.9	5264.5	4150.5	2353.7	691.7	224.6
22.5°	7070.2	6971.4	6989.4	6791.7	6630.0	6441.4	6171.8	5228.5	3243.1	988.2	251.5
25°	8283.0	8274.0	8130.3	8040.5	7770.9	7564.3	7205.0	6270.7	4231.3	1428.4	278.5
27.5°	9711.4	9612.6	9549.7	9397.0	9118.5	8884.9	8390.8	7303.8	5300.4	1922.5	314.4
30°	11202.7	11202.7	11086.0	10852.4	10582.9	10295.4	9792.3	8390.8	6360.5	2551.4	359.4
32.5°	12945.6	12981.5	12694.0	12343.7	11993.3	11795.7	11139.9	9621.6	7375.7	3270.1	413.3
35°	14634.5	14589.6	14113.5	13727.2	13466.6	13251.0	12694.0	10969.2	8525.6	4105.6	485.1
37.5°	16251.6	16134.8	15344.2	14796.2	14679.5	14535.7	13978.7	12316.7	9666.5	5030.9	575.0
40°	17410.5	17230.8	16413.3	15658.7	15488.0	15407.1	14975.9	13538.5	10870.3	6064.0	691.7
42.5°	17913.6	17707.0	17141.0	16530.1	16152.8	15964.1	15586.8	14535.7	12074.2	7214.0	862.4
45°	18012.4	17850.7	17446.4	17302.7	16790.6	16503.2	15991.1	15245.4	13197.1	8354.9	1096.0
47.5°	17653.1	17581.2	17338.6	17644.1	17383.6	16988.3	16368.4	15775.5	14194.3	9738.4	1419.4
50°	16772.7	16718.8	16835.6	17635.1	17814.8	17365.6	16781.6	16188.7	15056.8	11166.8	1877.6
52.5°	15586.8	15577.8	16125.8	17401.5	18003.4	17724.9	17185.9	16602.0	15739.5	12550.3	2524.4
55°	14293.2	14445.9	15407.1	17185.9	18111.2	17985.5	17581.2	16970.3	16350.4	13835.0	3566.5
57.5°	14185.3	14122.5	15047.8	17096.1	18174.1	18246.0	17976.5	17356.6	16871.5	14886.1	4959.0
60°	15263.4	15119.7	15470.0	17284.7	18452.6	18578.4	18371.8	17653.1	17392.5	15712.6	6791.7
62.5°	16512.1	16377.4	16557.1	18012.4	19000.6	19180.3	18919.8	17958.5	17814.8	16287.5	8759.2
65°	17509.3	17401.5	17742.9	19099.5	19764.3	19917.0	19737.3	18524.5	18003.4	16754.7	10358.3
67.5°	17671.0	17536.3	18246.0	19827.1	20536.9	20644.7	20500.9	19072.5	17940.6	16790.6	10726.6
70°	17212.9	17096.1	18111.2	20060.7	20869.3	20959.1	20500.9	18812.0	17087.1	15874.3	8768.1
72.5°	15802.4	15892.3	17203.9	19494.7	20411.1	19997.8	19027.6	17500.3	15982.1	13457.7	6153.9
75°	13610.4	13709.2	15452.1	17940.6	18012.4	17509.3	16988.3	16098.9	14302.1	8867.0	4267.3
77.5°	9675.5	9325.1	11930.4	14814.2	14553.7	14877.1	14922.0	13394.8	11975.3	4617.6	2856.8
80°	952.3	808.5	1500.3	4249.3	9388.0	10493.0	10924.2	10322.3	8831.0	2066.3	1500.3
82.5°	206.6	206.6	224.6	242.6	377.3	566.0	2596.3	6360.5	5704.7	1051.1	485.1
85°	116.8	116.8	143.7	170.7	224.6	251.5	296.5	395.3	1536.2	377.3	89.8
87.5°	89.8	98.8	116.8	143.7	188.7	206.6	251.5	314.4	386.3	350.4	27.0
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: P1066355

CATALOG NUMBER: NVN-SA6C-760-U-T4BC

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	179.7	179.7	179.7	179.7	179.7	179.7	179.7	179.7	179.7	179.7	179.7
2.5°	188.7	179.7	170.7	161.7	152.7	152.7	143.7	143.7	143.7	143.7	143.7
5°	179.7	170.7	161.7	143.7	134.8	125.8	116.8	116.8	116.8	116.8	116.8
7.5°	179.7	170.7	152.7	134.8	116.8	107.8	98.8	89.8	89.8	98.8	98.8
10°	179.7	161.7	134.8	116.8	98.8	89.8	80.9	71.9	71.9	71.9	71.9
12.5°	170.7	152.7	125.8	107.8	89.8	71.9	53.9	44.9	44.9	44.9	44.9
15°	161.7	143.7	116.8	89.8	62.9	44.9	35.9	27.0	27.0	27.0	27.0
17.5°	161.7	134.8	107.8	80.9	44.9	27.0	18.0	9.0	9.0	9.0	18.0
20°	161.7	134.8	98.8	62.9	27.0	18.0	18.0	9.0	0.0	9.0	9.0
22.5°	161.7	125.8	80.9	44.9	27.0	18.0	9.0	0.0	0.0	0.0	0.0
25°	170.7	125.8	71.9	35.9	18.0	9.0	0.0	0.0	0.0	0.0	0.0
27.5°	170.7	116.8	62.9	27.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0
30°	179.7	116.8	53.9	18.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0
32.5°	179.7	107.8	35.9	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35°	179.7	98.8	27.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37.5°	179.7	89.8	27.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40°	188.7	80.9	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42.5°	197.6	71.9	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45°	206.6	62.9	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5°	233.6	62.9	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50°	269.5	62.9	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	323.4	62.9	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	422.2	53.9	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	610.9	53.9	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	1024.1	53.9	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	1796.8	53.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	3036.5	53.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	3961.8	62.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	3009.6	53.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	1437.4	35.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75°	637.8	35.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	278.5	27.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80°	107.8	18.0	9.0	9.0	9.0	9.0	0.0	0.0	0.0	0.0	0.0
82.5°	44.9	18.0	9.0	9.0	9.0	9.0	9.0	0.0	0.0	0.0	0.0
85°	27.0	18.0	18.0	18.0	9.0	9.0	9.0	0.0	0.0	0.0	0.0
87.5°	18.0	18.0	18.0	18.0	18.0	9.0	9.0	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)