

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: P1063303

Luminaire Tested: **GLAN-SA2C-722-U-T2BC**

Issue Date: 08/07/2025

Test Information

Test Method: LM-79-08
Report Number: P1063303
Test Lab: INNOVATION CENTER(G3)
Issue Date: 08/07/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: GLAN-SA2C-722-U-T2BC
Description: GALLEON II AREA AND ROADWAY LUMINAIRE 1050mA 2xLight Square PACKAGE
70CRI 2200K FIXTURE w/ TYPE II ANGLED BACKLIGHT CONTROL
Light Source: (28) 2200K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 8286.1 lumens
Efficiency: N/A
Efficacy: 86.1 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')
IES Classification: Type II - Short
BUG Rating: B0 - U0 - G2

Input Watts (W): 96.2
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

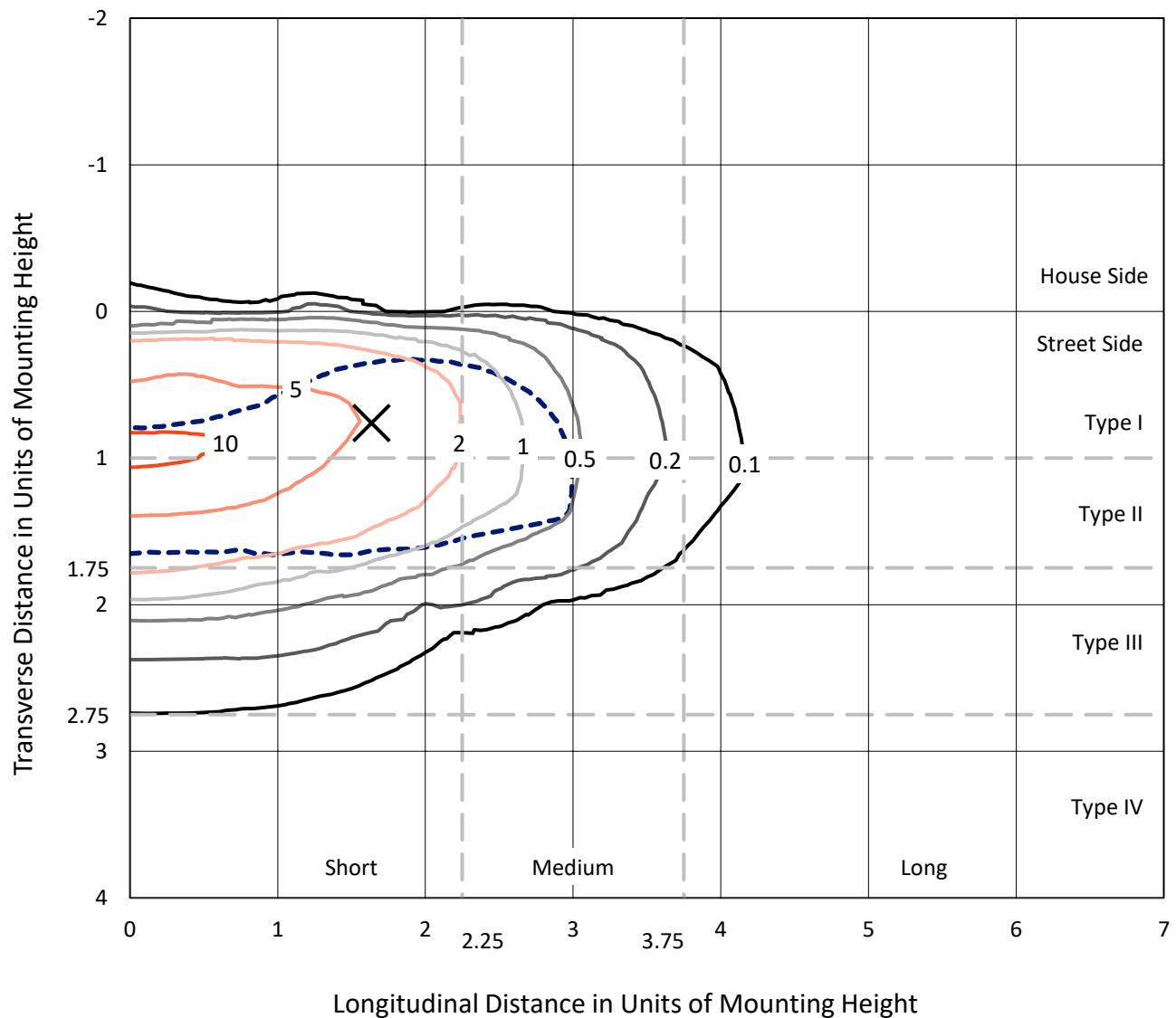


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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

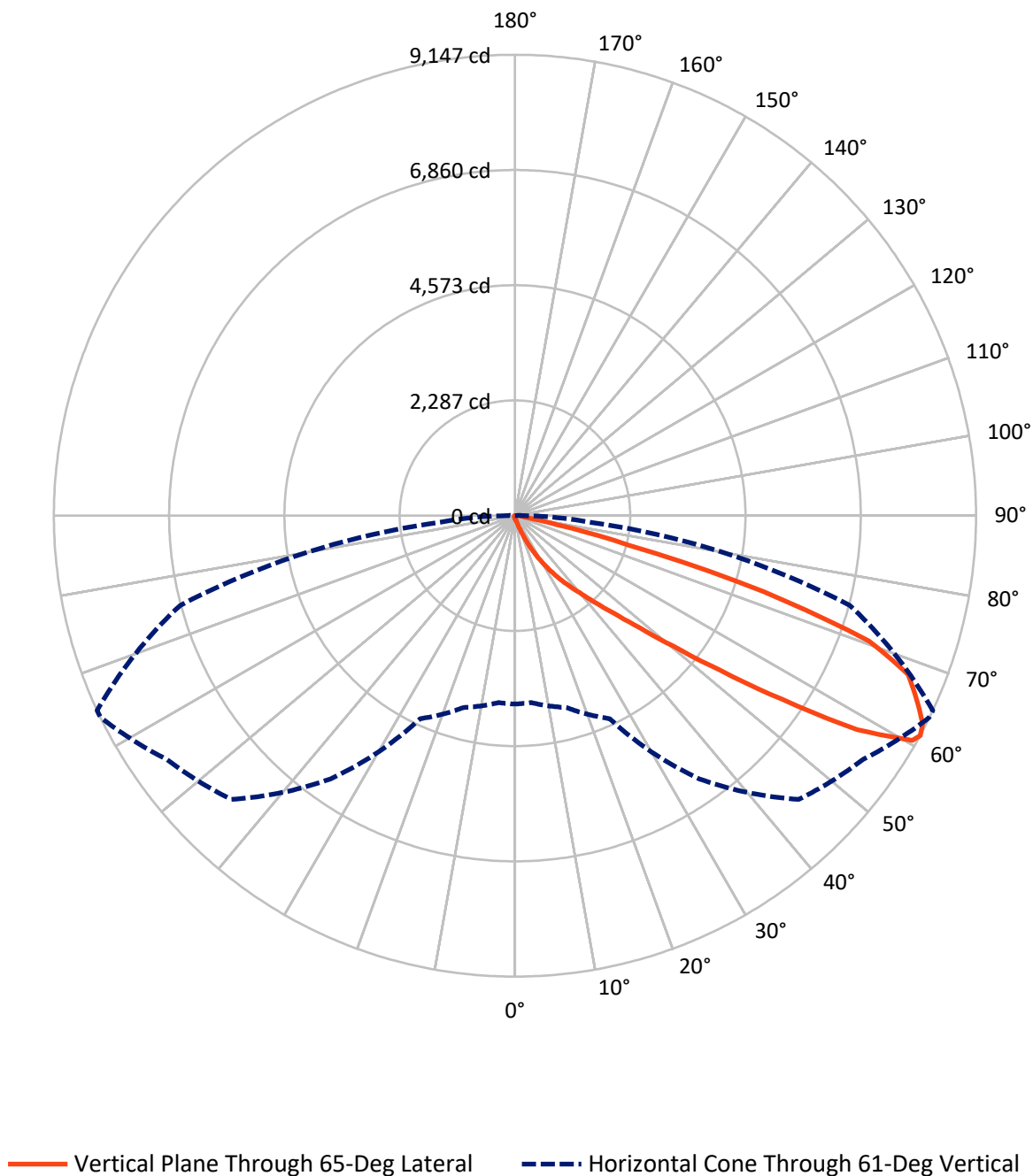


Based on 15 foot mounting height. Maximum calculated value = 11 fc
 Type II - Short - N/A

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Luminous Intensity Polar Plot



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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	35.4	0.0	35.4
	% Fixture	0.4	0.0	0.4
Street Side	Lumens	8250.8	0.0	8250.8
	% Fixture	99.6	0.0	99.6
Total	Lumens	8286.1	0.0	8286.1
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	6.5	0.1
10°-20°	68.1	0.8
20°-30°	244.5	3.0
30°-40°	651.0	7.9
40°-50°	1710.3	20.6
50°-60°	2649.6	32.0
60°-70°	2221.6	26.8
70°-80°	653.8	7.9
80°-90°	80.6	1.0
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°	8286.1	100.0
0°-180°	8286.1	100.0



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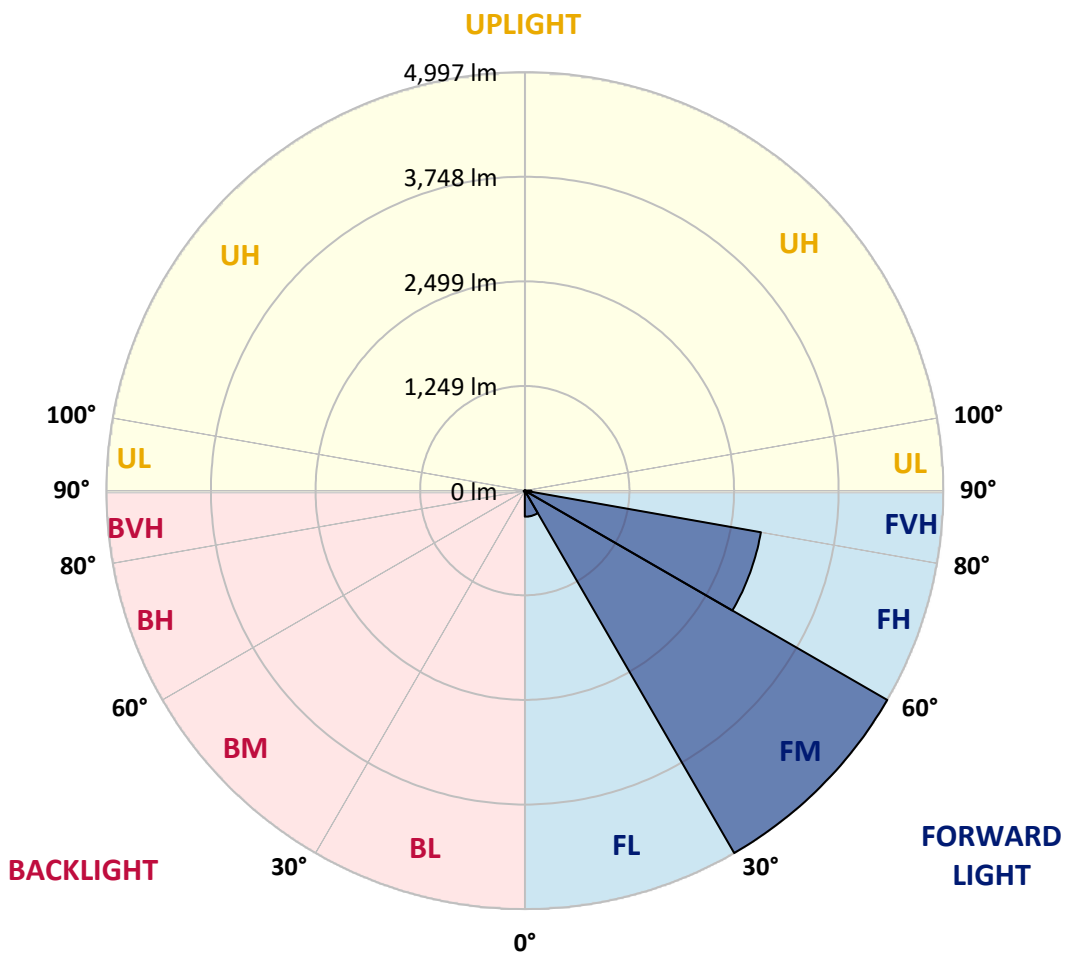
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	311.2	3.8			
FM	(30°-60°)	4997.5	60.3			
FH	(60°-80°)	2862.9	34.6			G2/5000
FVH	(80°-90°)	79.2	1.0			G1/100
BL	(0°-30°)	7.9	0.1	B0/110		
BM	(30°-60°)	13.5	0.2	B0/220		
BH	(60°-80°)	12.5	0.2	B0/110		G0/110
BVH	(80°-90°)	1.5	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-G2

Type II Short



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CATALOG NUMBER: GLAN-SA2C-722-U-T2BC

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	64°	65°	75°	85°
0°	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7
2.5°	61.6	62.1	61.0	58.7	57.0	57.0	56.4	54.7	54.7	53.0	51.9
5°	86.1	84.9	82.6	78.1	74.1	70.1	66.1	62.1	61.6	56.4	53.0
7.5°	140.8	141.9	134.5	120.3	108.3	92.9	78.7	70.1	69.0	60.4	53.6
10°	308.9	300.4	283.3	228.0	187.5	141.4	104.9	81.5	80.4	65.0	54.7
12.5°	563.2	556.3	525.0	468.0	363.7	253.1	153.3	100.9	97.5	69.0	55.3
15°	811.7	800.8	783.7	726.2	604.2	453.7	250.8	137.9	128.8	74.7	54.7
17.5°	970.1	971.8	956.5	931.9	853.3	671.5	433.2	205.8	188.1	84.9	53.6
20°	1108.6	1104.7	1113.2	1100.1	1044.8	912.6	630.4	326.0	295.8	101.5	54.1
22.5°	1268.2	1277.9	1284.2	1281.4	1220.4	1107.5	854.4	487.9	449.7	131.7	55.9
25°	1482.0	1480.9	1481.4	1474.0	1414.7	1289.3	1079.0	689.1	650.4	180.7	59.8
27.5°	1706.0	1712.8	1715.7	1688.9	1611.4	1488.3	1287.1	909.1	863.5	259.3	65.0
30°	2012.1	2006.4	1993.3	1938.6	1844.5	1691.8	1492.3	1140.0	1092.1	369.4	73.0
32.5°	2424.8	2418.5	2352.4	2231.5	2090.8	1903.8	1698.6	1371.4	1313.3	506.7	83.8
35°	3104.8	3114.5	2952.0	2639.1	2386.6	2158.6	1927.2	1601.7	1550.4	676.0	98.6
37.5°	4146.2	4093.2	3872.6	3319.7	2775.9	2476.6	2145.5	1834.3	1789.8	884.6	118.0
40°	5157.9	5105.5	5041.6	4517.8	3452.5	2827.2	2451.0	2107.3	2049.7	1120.0	146.5
42.5°	6221.5	6192.5	6189.6	5794.6	4687.1	3378.4	2818.6	2427.1	2378.0	1378.3	193.2
45°	6975.1	6946.0	7007.0	7076.0	6368.6	4559.4	3458.7	2842.6	2771.3	1691.8	267.9
47.5°	7076.5	7077.7	7240.7	7456.7	7618.0	6386.3	4311.5	3393.2	3306.6	2140.3	393.3
50°	6739.1	6752.2	7011.5	7398.0	7832.3	7919.0	5815.1	4192.3	4064.1	2672.2	571.1
52.5°	6096.7	6111.5	6472.9	7108.4	7635.1	8287.2	7585.5	5237.7	5090.1	3335.6	821.9
55°	5518.2	5527.3	5941.7	6744.8	7397.4	8087.1	8636.6	6633.6	6439.8	4151.9	1069.3
57.5°	4945.3	4924.2	5193.8	6113.2	7357.0	7841.5	8791.6	8224.5	8010.8	5043.9	1262.0
60°	4179.2	4143.9	4360.5	4945.3	6824.6	8002.8	8501.5	9104.6	9056.1	6285.9	1410.7
61°	3738.6	3723.8	3941.5	4443.1	6376.6	7961.7	8432.0	9141.6	9146.8	6873.6	1477.4
62.5°	2669.9	2712.1	3044.9	3697.0	5340.9	7695.5	8441.1	9027.1	9077.8	7654.5	1650.1
65°	1186.7	1254.6	1513.3	2044.0	3105.9	6401.6	8360.2	8775.7	8750.6	7868.8	2245.2
67.5°	703.9	714.2	843.0	1158.2	1645.0	3443.4	7377.5	8443.4	8409.7	6850.2	2793.6
70°	554.6	559.7	600.8	726.7	954.7	1319.0	4210.6	7305.1	7451.6	5554.6	2734.9
72.5°	526.1	525.0	530.7	552.9	601.3	654.4	1630.2	4855.8	5153.9	4000.2	2293.1
75°	519.3	517.0	511.3	502.7	435.5	385.3	505.0	2147.8	2320.5	2733.1	1726.5
77.5°	503.9	504.4	505.6	482.2	373.3	272.5	244.5	689.1	847.6	1734.5	1227.2
80°	340.9	346.0	354.5	345.4	335.7	197.2	172.7	245.1	248.5	973.6	810.5
82.5°	172.7	172.7	168.7	150.5	130.0	128.2	137.4	177.8	180.1	492.5	381.3
85°	104.3	110.0	112.3	102.0	93.5	86.1	104.9	141.4	146.5	190.9	88.9
87.5°	23.4	23.9	26.2	34.8	50.7	69.0	97.5	129.4	131.7	122.5	10.8
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: GLAN-SA2C-722-U-T2BC

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7
2.5°	51.3	50.2	49.6	47.9	46.2	44.5	43.3	42.7	43.3	43.9	43.9
5°	50.7	49.0	46.2	43.3	41.0	38.8	36.5	35.9	35.9	36.5	36.5
7.5°	50.7	47.9	43.9	40.5	37.0	33.6	31.9	30.8	31.3	31.3	31.3
10°	50.7	47.3	42.2	37.0	33.1	29.1	26.2	25.1	25.1	25.1	25.1
12.5°	50.2	46.7	40.5	34.2	28.5	23.9	20.5	18.8	19.4	19.4	19.4
15°	49.0	45.0	38.2	29.1	22.8	18.2	14.8	13.1	13.7	14.8	15.4
17.5°	47.3	43.3	34.2	24.5	18.2	13.7	10.3	9.1	9.7	11.4	11.4
20°	46.7	41.6	30.2	19.9	13.7	9.7	6.8	5.7	6.3	8.5	9.1
22.5°	46.7	40.5	27.4	16.5	10.3	6.3	4.0	2.3	2.3	4.0	4.0
25°	47.3	39.9	25.1	13.7	7.4	4.6	2.3	1.1	2.3	6.3	7.4
27.5°	48.4	39.3	23.9	11.4	5.7	4.0	1.7	4.0	6.8	6.8	6.8
30°	49.6	38.2	22.2	9.7	5.1	2.8	2.8	5.7	5.7	6.8	7.4
32.5°	51.3	37.6	21.1	8.5	4.0	2.3	4.0	3.4	3.4	4.0	4.6
35°	54.7	38.2	19.9	8.5	4.0	2.8	3.4	1.7	1.1	1.1	1.1
37.5°	59.3	38.8	18.2	7.4	3.4	3.4	1.7	0.0	0.0	0.0	0.0
40°	66.7	40.5	17.1	6.8	2.8	2.8	0.6	0.0	0.0	0.0	0.0
42.5°	79.2	43.9	16.5	6.3	2.8	2.3	0.0	0.0	0.0	0.0	0.0
45°	104.3	51.9	15.4	5.7	2.8	1.1	0.0	0.0	0.0	0.0	0.0
47.5°	149.9	70.7	14.8	4.6	1.7	0.0	0.0	0.0	0.0	0.0	0.0
50°	218.9	95.8	14.2	4.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	279.3	100.9	9.7	3.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	286.1	69.5	7.4	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	228.0	45.0	6.3	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	172.7	34.2	5.7	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
61°	165.9	30.8	5.7	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	183.0	26.8	5.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	297.5	22.2	4.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	517.0	19.4	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	653.2	18.2	3.4	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	569.4	16.5	3.4	1.1	0.6	0.0	0.0	0.0	0.0	0.0	0.0
75°	342.6	14.2	3.4	2.3	1.1	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	179.5	10.8	3.4	2.8	1.7	0.6	0.0	0.0	0.0	0.0	0.0
80°	87.2	9.7	4.0	2.8	2.3	1.1	0.0	0.0	0.0	0.0	0.0
82.5°	34.2	8.0	4.6	4.0	2.8	1.7	0.6	0.0	0.0	0.0	0.0
85°	15.4	6.8	5.1	4.6	4.0	2.3	0.6	0.0	0.0	0.0	0.0
87.5°	8.0	6.3	5.7	5.1	4.0	2.8	1.1	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: SP1-2407-184-2

Test Date: 10/09/2024

Luminaire Tested: GSS-SB1A-722-U-5WQ

Data in this report applies to families of products including GSS-SB1A-722-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-2
 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-722-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI
 2200K CCT 26 LEDS

Spectral Parameters

CCT (K):	2160	CRI (Ra):	71.9		
CIE u':	0.2927	R1:	68.7	R9:	-17.8
CIE v':	0.5388	R2:	82.6	R10:	60.5
Duv:	0.0015	R3:	95.5	R11:	60.2
CIE x:	0.5130	R4:	66.4	R12:	48.2
CIE y:	0.4197	R5:	65.4	R13:	70.7
CIE z:	0.0674	R6:	75.9	R14:	96.8
Peak Wavelength (nm):	609	R7:	77.2	R15:	61.8
Dominant Wavelength (nm):	587	R8:	43.5		
Purity:	79.96089				
Rf:	70.6				
Rg:	97.6				



Test Conditions

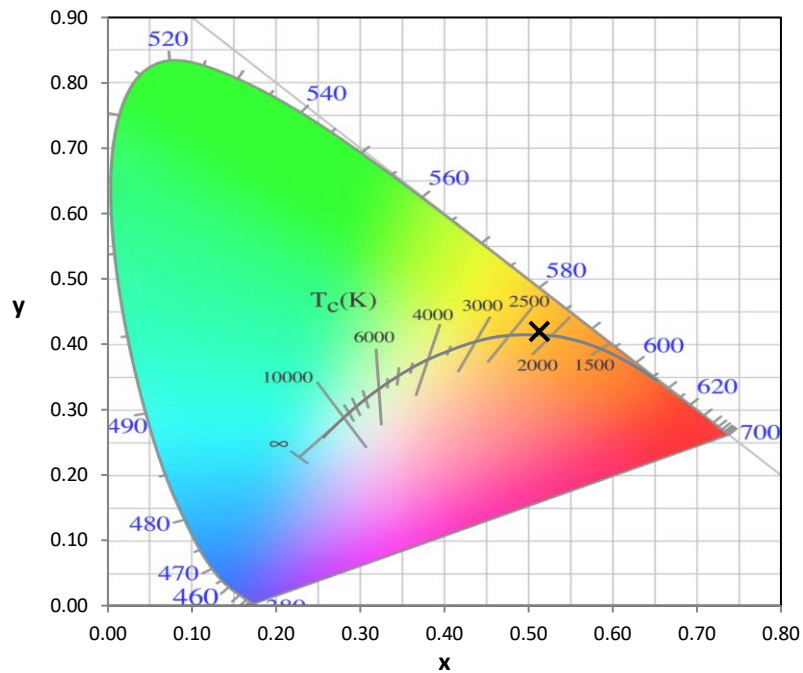
Stabilization Time: 21M
 Operation Time: 1H 21M
 Sphere Temperature (°C): 25.2

REPORT NUMBER: SP1-2407-184-2

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 2200K 7-step quadrangle

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Photopic Flux vs. Wavelength



Photopic Lumens: NR

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	27	NR	620	966	NR	750	46	NR	880	1	NR
365	0	NR	495	42	NR	625	930	NR	755	39	NR	885	1	NR
370	0	NR	500	67	NR	630	888	NR	760	34	NR	890	1	NR
375	0	NR	505	101	NR	635	835	NR	765	30	NR	895	1	NR
380	0	NR	510	139	NR	640	778	NR	770	26	NR	900	1	NR
385	0	NR	515	183	NR	645	717	NR	775	22	NR	905	1	NR
390	0	NR	520	224	NR	650	656	NR	780	19	NR	910	1	NR
395	0	NR	525	262	NR	655	595	NR	785	17	NR	915	1	NR
400	1	NR	530	299	NR	660	536	NR	790	15	NR	920	1	NR
405	3	NR	535	332	NR	665	480	NR	795	13	NR	925	1	NR
410	7	NR	540	365	NR	670	425	NR	800	11	NR	930	1	NR
415	17	NR	545	400	NR	675	376	NR	805	10	NR	935	0	NR
420	36	NR	550	437	NR	680	332	NR	810	8	NR	940	0	NR
425	67	NR	555	479	NR	685	291	NR	815	8	NR	945	0	NR
430	105	NR	560	525	NR	690	255	NR	820	7	NR	950	0	NR
435	141	NR	565	579	NR	695	221	NR	825	6	NR	955	0	NR
440	169	NR	570	639	NR	700	192	NR	830	5	NR	960	0	NR
445	173	NR	575	703	NR	705	167	NR	835	4	NR	965	0	NR
450	136	NR	580	769	NR	710	144	NR	840	4	NR	970	0	NR
455	80	NR	585	832	NR	715	125	NR	845	3	NR	975	0	NR
460	45	NR	590	890	NR	720	109	NR	850	3	NR	980	0	NR
465	32	NR	595	937	NR	725	94	NR	855	3	NR	985	0	NR
470	23	NR	600	972	NR	730	81	NR	860	2	NR	990	0	NR
475	18	NR	605	992	NR	735	70	NR	865	2	NR	995	0	NR
480	18	NR	610	998	NR	740	61	NR	870	2	NR	1000	0	NR
485	20	NR	615	990	NR	745	53	NR	875	2	NR			

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Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 0.8

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	27	NR	620	966	NR	750	46	NR	880	1	NR
365	0	NR	495	42	NR	625	930	NR	755	39	NR	885	1	NR
370	0	NR	500	67	NR	630	888	NR	760	34	NR	890	1	NR
375	0	NR	505	101	NR	635	835	NR	765	30	NR	895	1	NR
380	0	NR	510	139	NR	640	778	NR	770	26	NR	900	1	NR
385	0	NR	515	183	NR	645	717	NR	775	22	NR	905	1	NR
390	0	NR	520	224	NR	650	656	NR	780	19	NR	910	1	NR
395	0	NR	525	262	NR	655	595	NR	785	17	NR	915	1	NR
400	1	NR	530	299	NR	660	536	NR	790	15	NR	920	1	NR
405	3	NR	535	332	NR	665	480	NR	795	13	NR	925	1	NR
410	7	NR	540	365	NR	670	425	NR	800	11	NR	930	1	NR
415	17	NR	545	400	NR	675	376	NR	805	10	NR	935	0	NR
420	36	NR	550	437	NR	680	332	NR	810	8	NR	940	0	NR
425	67	NR	555	479	NR	685	291	NR	815	8	NR	945	0	NR
430	105	NR	560	525	NR	690	255	NR	820	7	NR	950	0	NR
435	141	NR	565	579	NR	695	221	NR	825	6	NR	955	0	NR
440	169	NR	570	639	NR	700	192	NR	830	5	NR	960	0	NR
445	173	NR	575	703	NR	705	167	NR	835	4	NR	965	0	NR
450	136	NR	580	769	NR	710	144	NR	840	4	NR	970	0	NR
455	80	NR	585	832	NR	715	125	NR	845	3	NR	975	0	NR
460	45	NR	590	890	NR	720	109	NR	850	3	NR	980	0	NR
465	32	NR	595	937	NR	725	94	NR	855	3	NR	985	0	NR
470	23	NR	600	972	NR	730	81	NR	860	2	NR	990	0	NR
475	18	NR	605	992	NR	735	70	NR	865	2	NR	995	0	NR
480	18	NR	610	998	NR	740	61	NR	870	2	NR	1000	0	NR
485	20	NR	615	990	NR	745	53	NR	875	2	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 1.21

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	27	NR	620	966	NR	750	46	NR	880	1	NR
365	0	NR	495	42	NR	625	930	NR	755	39	NR	885	1	NR
370	0	NR	500	67	NR	630	888	NR	760	34	NR	890	1	NR
375	0	NR	505	101	NR	635	835	NR	765	30	NR	895	1	NR
380	0	NR	510	139	NR	640	778	NR	770	26	NR	900	1	NR
385	0	NR	515	183	NR	645	717	NR	775	22	NR	905	1	NR
390	0	NR	520	224	NR	650	656	NR	780	19	NR	910	1	NR
395	0	NR	525	262	NR	655	595	NR	785	17	NR	915	1	NR
400	1	NR	530	299	NR	660	536	NR	790	15	NR	920	1	NR
405	3	NR	535	332	NR	665	480	NR	795	13	NR	925	1	NR
410	7	NR	540	365	NR	670	425	NR	800	11	NR	930	1	NR
415	17	NR	545	400	NR	675	376	NR	805	10	NR	935	0	NR
420	36	NR	550	437	NR	680	332	NR	810	8	NR	940	0	NR
425	67	NR	555	479	NR	685	291	NR	815	8	NR	945	0	NR
430	105	NR	560	525	NR	690	255	NR	820	7	NR	950	0	NR
435	141	NR	565	579	NR	695	221	NR	825	6	NR	955	0	NR
440	169	NR	570	639	NR	700	192	NR	830	5	NR	960	0	NR
445	173	NR	575	703	NR	705	167	NR	835	4	NR	965	0	NR
450	136	NR	580	769	NR	710	144	NR	840	4	NR	970	0	NR
455	80	NR	585	832	NR	715	125	NR	845	3	NR	975	0	NR
460	45	NR	590	890	NR	720	109	NR	850	3	NR	980	0	NR
465	32	NR	595	937	NR	725	94	NR	855	3	NR	985	0	NR
470	23	NR	600	972	NR	730	81	NR	860	2	NR	990	0	NR
475	18	NR	605	992	NR	735	70	NR	865	2	NR	995	0	NR
480	18	NR	610	998	NR	740	61	NR	870	2	NR	1000	0	NR
485	20	NR	615	990	NR	745	53	NR	875	2	NR			

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TM-30-18

Summary

$R_f = 70.6$
 $R_g = 97.6$
 $CIE R_a = 71.9$
 $R_g = -17.8$



Color Vector Graphics



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

CES01 = 87	CES26 = 60	CES51 = 74	CES76 = 58
CES02 = 65	CES27 = 77	CES52 = 77	CES77 = 82
CES03 = 32	CES28 = 85	CES53 = 65	CES78 = 65
CES04 = 72	CES29 = 50	CES54 = 77	CES79 = 86
CES05 = 52	CES30 = 49	CES55 = 74	CES80 = 85
CES06 = 53	CES31 = 55	CES56 = 64	CES81 = 61
CES07 = 44	CES32 = 55	CES57 = 60	CES82 = 93
CES08 = 43	CES33 = 55	CES58 = 64	CES83 = 83
CES09 = 29	CES34 = 75	CES59 = 84	CES84 = 93
CES10 = 79	CES35 = 88	CES60 = 89	CES85 = 81
CES11 = 62	CES36 = 78	CES61 = 84	CES86 = 55
CES12 = 68	CES37 = 82	CES62 = 68	CES87 = 79
CES13 = 45	CES38 = 54	CES63 = 68	CES88 = 72
CES14 = 75	CES39 = 90	CES64 = 69	CES89 = 62
CES15 = 72	CES40 = 86	CES65 = 66	CES90 = 67
CES16 = 49	CES41 = 75	CES66 = 64	CES91 = 89
CES17 = 51	CES42 = 83	CES67 = 63	CES92 = 67
CES18 = 57	CES43 = 68	CES68 = 71	CES93 = 78
CES19 = 74	CES44 = 98	CES69 = 81	CES94 = 52
CES20 = 68	CES45 = 76	CES70 = 65	CES95 = 76
CES21 = 89	CES46 = 68	CES71 = 64	CES96 = 78
CES22 = 81	CES47 = 60	CES72 = 88	CES97 = 76
CES23 = 92	CES48 = 47	CES73 = 59	CES98 = 71
CES24 = 92	CES49 = 65	CES74 = 85	CES99 = 65
CES25 = 74	CES50 = 74	CES75 = 66	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)