

Cooper Lighting Solutions Photometric Lab  
1121 Highway 74 South  
Peachtree City, GA 30269

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Peachtree City, GA 30269

Scaled data based on original data using  
LM-79-2024 Approved Method: Electrical and Photometric Measurements of Solid-  
State Lighting Products

Test Report Prepared for  
Cooper Lighting Solutions

Brand: STREETWORKS

Report Number: P1458513

Luminaire Tested: GLAN-SB6C-927-U-T3LG-HSS

Issue Date: 05/20/2026

**Test Information**

Test Method: LM-79-2024  
Report Number: P1458513  
Test Lab: INNOVATION CENTER(G1)  
Issue Date: 5/22/2026  
Manufacturer: COOPER LIGHTING SOLUTIONS  
Product Line: STREETWORKS  
Catalog Number: GLAN-SB6C-927-U-T3LG-HSS  
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 615mA 6xLight Square  
PACKAGE 90CRI 2700K FIXTURE w/ TYPE III LOW GLARE WITH HOUSE SIDE SHIELD  
Light Source: (156) 2700K CCT, 90 CRI LEDS  
Ballast/Driver: ELECTRONIC DRIVER

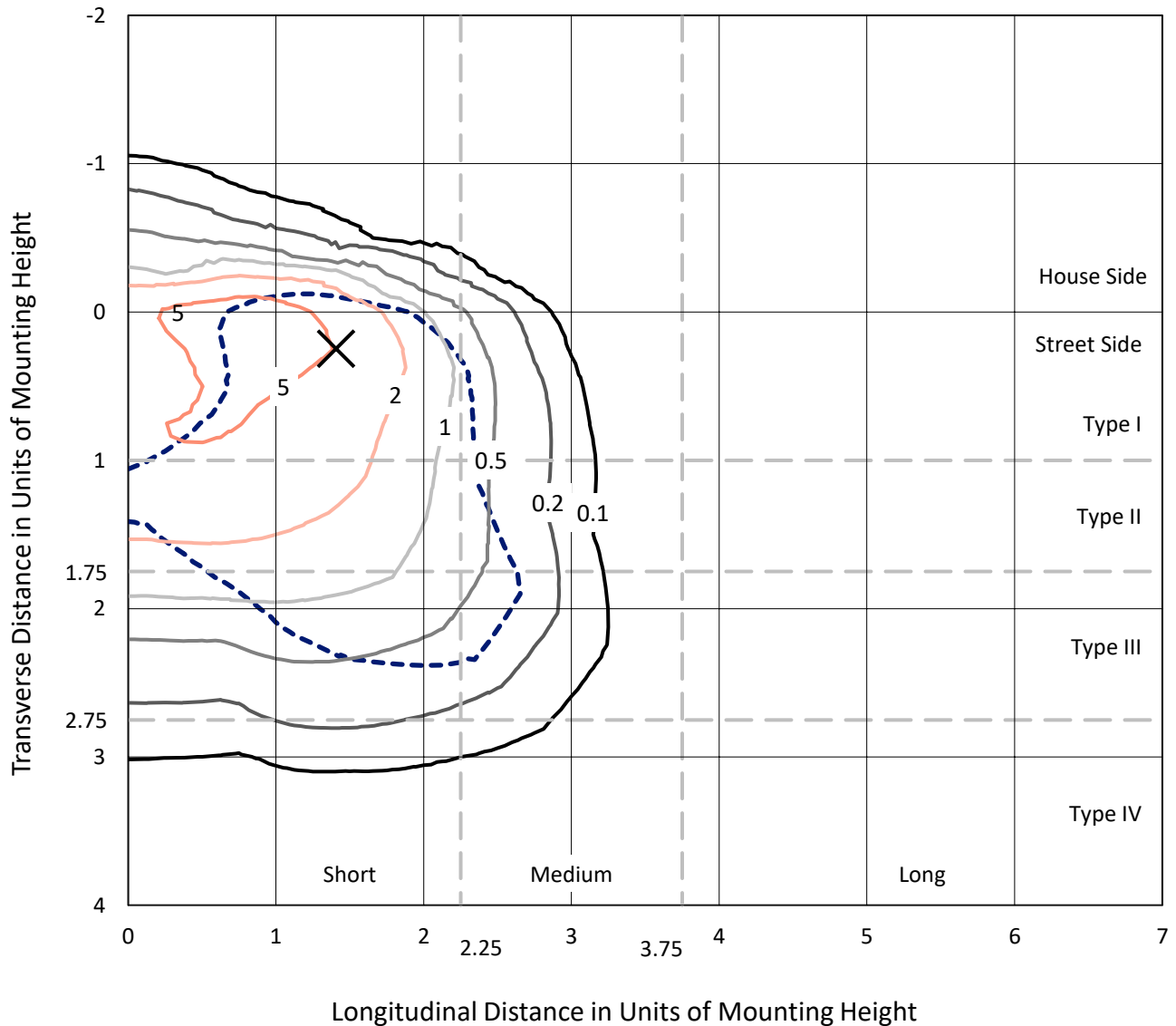
**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 21115.8 lumens  
Efficiency: N/A  
Efficacy: 70.2 lumens/watt  
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')  
IES Classification: Type III - Short  
BUG Rating: B2 - U0 - G3  
  
Input Watts (W): 300.9  
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: P1458513  
 CATALOG NUMBER: GLAN-SB6C-927-U-T3LG-HSS

### Iso-Footcandle Lines of Horizontal Illumination

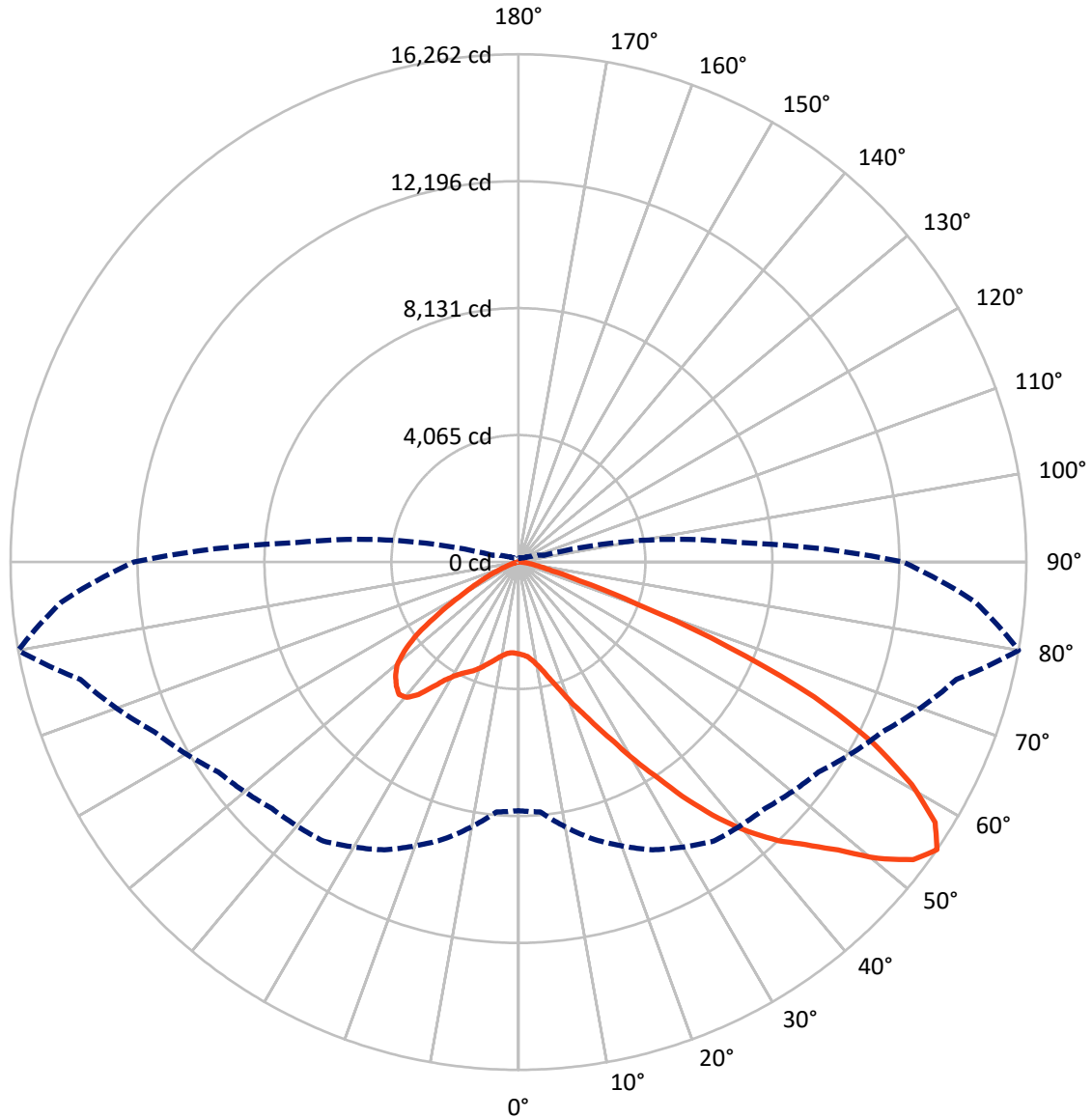
× Max cd  
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 8.3 fc  
 Type III - Short - N/A

REPORT NUMBER: P1458513  
CATALOG NUMBER: GLAN-SB6C-927-U-T3LG-HSS

### Luminous Intensity Polar Plot



— Vertical Plane Through 80-Deg Lateral    - - - Horizontal Cone Through 55-Deg Vertical

REPORT NUMBER: P1458513

CATALOG NUMBER: GLAN-SB6C-927-U-T3LG-HSS

**FLUX DISTRIBUTION:**

		Downward	Upward	Total
<b>House Side</b>	Lumens	2566.9	0.0	2566.9
	% Fixture	12.2	0.0	12.2
<b>Street Side</b>	Lumens	18548.9	0.0	18548.9
	% Fixture	87.8	0.0	87.8
<b>Total</b>	Lumens	21115.8	0.0	21115.8
	% Fixture	100.0	0.0	100.0

**Coefficient of Utilization**

**ZONAL LUMENS:**

Zone	Lumens	% Fixture
0°-10°	246.8	1.2
10°-20°	650.8	3.1
20°-30°	1274.0	6.0
30°-40°	2591.9	12.3
40°-50°	4369.6	20.7
50°-60°	5583.0	26.4
60°-70°	4766.5	22.6
70°-80°	1523.2	7.2
80°-90°	110.0	0.5
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°	21115.8	100.0
0°-180°	21115.8	100.0



REPORT NUMBER: P1458513

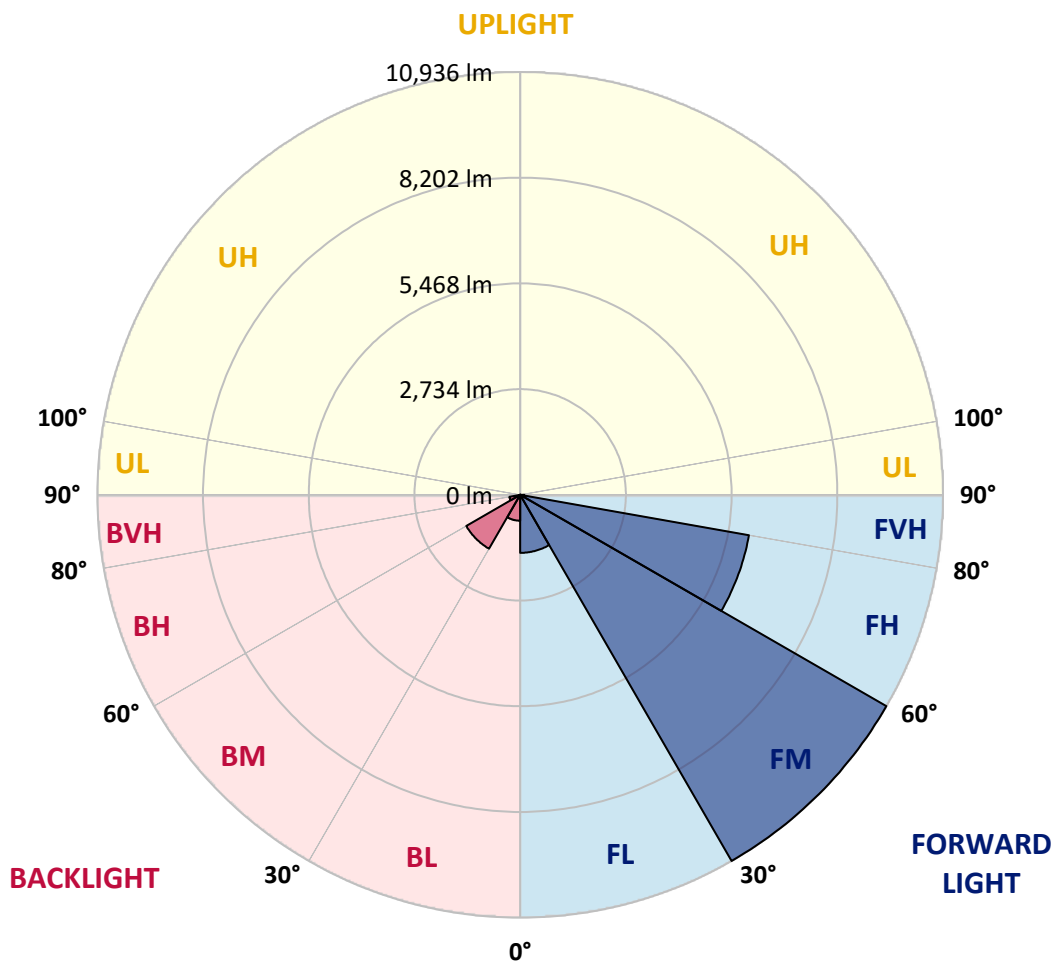
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**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	1501.4	7.1			
FM	(30°-60°)	10935.7	51.8			
FH	(60°-80°)	6007.6	28.5			G3/7500
FVH	(80°-90°)	104.3	0.5			G2/225
BL	(0°-30°)	670.3	3.2	B2/1000		
BM	(30°-60°)	1608.7	7.6	B2/2500		
BH	(60°-80°)	282.1	1.3	B1/500		G1/500
BVH	(80°-90°)	5.7	0.0			G0/10
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

**BUG Rating: B2-U0-G3**

Type III Short





REPORT NUMBER: P1458513

CATALOG NUMBER: GLAN-SB6C-927-U-T3LG-HSS

**CANDELA DISTRIBUTION (FULL):**

	0°	5°	15°	25°	35°	45°	55°	65°	75°	80°	85°
0°	2941.4	2941.4	2941.4	2941.4	2941.4	2941.4	2941.4	2941.4	2941.4	2941.4	2941.4
2.5°	2959.4	2965.4	2959.4	2965.4	2977.4	2971.4	2995.4	2989.4	2989.4	2983.4	2959.4
5°	2791.3	2797.3	2809.3	2839.3	2881.4	2923.4	2977.4	3013.4	3049.4	3043.4	3019.4
7.5°	2461.2	2473.2	2521.2	2581.2	2719.3	2845.4	2983.4	3073.5	3151.5	3175.5	3157.5
10°	2275.1	2287.1	2317.1	2377.1	2503.2	2713.3	2983.4	3169.5	3307.6	3355.6	3361.6
12.5°	2257.1	2263.1	2287.1	2353.1	2461.2	2641.3	2977.4	3295.6	3529.7	3601.7	3625.7
15°	2269.1	2281.1	2305.1	2359.1	2485.2	2689.3	3025.4	3493.7	3823.8	3925.9	3931.9
17.5°	2317.1	2329.1	2359.1	2419.1	2557.2	2815.3	3175.5	3697.8	4178.0	4292.0	4358.1
20°	2413.1	2419.1	2455.2	2533.2	2689.3	2971.4	3397.6	3973.9	4604.2	4772.3	4820.3
22.5°	2539.2	2557.2	2605.2	2701.3	2899.4	3187.5	3703.8	4310.0	5072.4	5246.5	5330.5
25°	2677.3	2701.3	2773.3	2929.4	3181.5	3517.7	4081.9	4754.3	5624.7	5834.8	5948.8
27.5°	2959.4	2965.4	3013.4	3211.5	3535.7	3949.9	4562.2	5324.5	6273.0	6519.1	6645.2
30°	3577.7	3583.7	3541.7	3595.7	3925.9	4460.1	5126.4	5990.8	7029.3	7371.5	7473.6
32.5°	4334.1	4364.1	4358.1	4322.1	4472.1	4970.4	5798.8	6789.2	7917.8	8277.9	8374.0
35°	5192.5	5264.5	5246.5	5234.5	5252.5	5624.7	6567.1	7671.6	8926.2	9364.5	9442.5
37.5°	6032.9	6050.9	6134.9	6237.0	6249.0	6507.1	7455.5	8608.1	9862.7	10421.0	10541.0
40°	6681.2	6741.2	6951.3	7155.4	7365.5	7569.6	8187.9	9364.5	10607.0	11357.4	11411.4
42.5°	7185.4	7329.5	7635.6	7953.8	8380.0	8608.1	8884.2	9898.7	11213.3	12191.8	12167.8
45°	7797.7	7857.7	8289.9	8710.1	9142.3	9490.5	9484.5	10348.9	11687.6	12906.1	12756.1
47.5°	8211.9	8283.9	8872.2	9364.5	9808.7	9982.7	10018.8	10835.1	12341.9	13770.5	13416.4
50°	8434.0	8560.1	9202.4	9826.7	10306.9	10360.9	10523.0	11471.5	13200.3	14917.1	14250.8
52.5°	8458.0	8578.1	9316.4	10120.8	10643.1	10751.1	11027.2	12191.8	14034.7	15835.5	14731.0
55°	7959.8	8031.8	9178.4	10168.8	10907.2	11159.3	11723.6	12858.1	14520.9	16261.7	14689.0
57.5°	7491.6	7563.6	8560.1	10084.8	11177.3	11693.6	12467.9	13314.3	14142.7	15733.5	13752.5
60°	7089.4	7125.4	8031.8	9694.6	11279.4	12215.8	13110.2	12864.1	13164.3	14466.9	12149.8
62.5°	6333.0	6357.0	7431.5	8992.3	11075.3	12618.0	13332.3	11909.7	12089.7	12720.0	10264.9
65°	4784.3	4874.3	5858.8	8464.0	10739.1	12804.1	12816.1	10745.1	10559.0	10408.9	8073.8
67.5°	3247.5	3349.6	3943.9	7611.6	10192.8	12882.1	11813.6	9238.4	8043.8	7269.5	5288.5
70°	2593.2	2593.2	2797.3	6116.9	8896.2	11885.6	10571.0	6975.3	5108.4	4015.9	2833.3
72.5°	1704.8	1710.8	1902.9	3883.8	6309.0	9064.3	8620.1	4033.9	2653.3	2047.0	1398.7
75°	618.3	618.3	834.4	1554.7	3337.6	5396.6	5252.5	1926.9	1440.7	1116.5	846.4
77.5°	330.2	342.2	402.2	642.3	1278.6	2197.0	2053.0	984.5	816.4	696.3	528.3
80°	222.1	228.1	270.1	396.2	618.3	846.4	660.3	552.3	552.3	468.2	354.2
82.5°	120.1	126.1	180.1	258.1	330.2	396.2	318.2	324.2	390.2	318.2	204.1
85°	84.0	84.0	138.1	186.1	186.1	192.1	138.1	204.1	228.1	198.1	138.1
87.5°	48.0	48.0	78.0	90.0	90.0	84.0	42.0	72.0	90.0	102.0	60.0
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: P1458513

CATALOG NUMBER: GLAN-SB6C-927-U-T3LG-HSS

**CANDELA DISTRIBUTION (continued):**

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	2941.4	2941.4	2941.4	2941.4	2941.4	2941.4	2941.4	2941.4	2941.4	2941.4	2941.4
2.5°	2953.4	2935.4	2899.4	2827.3	2791.3	2743.3	2701.3	2647.3	2635.3	2629.2	2605.2
5°	3001.4	2965.4	2857.4	2701.3	2569.2	2443.2	2317.1	2245.1	2185.0	2155.0	2149.0
7.5°	3121.5	3049.4	2851.4	2575.2	2329.1	2113.0	1926.9	1764.8	1680.8	1608.8	1614.8
10°	3301.6	3187.5	2863.4	2455.2	2089.0	1740.8	1470.7	1236.6	1068.5	990.5	984.5
12.5°	3541.7	3379.6	2905.4	2335.1	1794.9	1308.6	966.5	828.4	792.4	786.4	780.4
15°	3835.8	3607.7	2947.4	2179.0	1398.7	906.4	786.4	756.4	750.4	744.4	744.4
17.5°	4190.0	3871.8	2971.4	1914.9	1020.5	780.4	738.4	720.3	714.3	708.3	708.3
20°	4634.2	4166.0	3001.4	1578.8	864.4	750.4	702.3	678.3	672.3	672.3	666.3
22.5°	5072.4	4496.1	2977.4	1284.6	834.4	714.3	660.3	636.3	624.3	624.3	618.3
25°	5576.7	4832.3	2905.4	1158.6	828.4	684.3	618.3	582.3	564.3	558.3	558.3
27.5°	6152.9	5216.5	2791.3	1164.6	828.4	660.3	564.3	516.2	504.2	492.2	492.2
30°	6813.2	5684.7	2707.3	1242.6	840.4	636.3	516.2	456.2	438.2	426.2	432.2
32.5°	7569.6	6206.9	2701.3	1368.7	858.4	600.3	462.2	396.2	378.2	372.2	378.2
35°	8428.0	6855.3	2839.3	1464.7	810.4	522.2	396.2	342.2	324.2	324.2	330.2
37.5°	9382.5	7599.6	3025.4	1440.7	654.3	414.2	342.2	300.1	282.1	288.1	294.1
40°	10252.9	8181.9	3055.5	1230.6	492.2	354.2	294.1	264.1	252.1	258.1	264.1
42.5°	10913.2	8650.1	2767.3	954.5	414.2	300.1	252.1	228.1	222.1	234.1	234.1
45°	11447.4	8836.2	2311.1	708.3	366.2	258.1	222.1	210.1	198.1	204.1	204.1
47.5°	12005.7	8866.2	1884.9	570.3	324.2	234.1	204.1	192.1	180.1	180.1	180.1
50°	12546.0	8794.2	1440.7	504.2	300.1	210.1	186.1	174.1	162.1	156.1	156.1
52.5°	12678.0	8217.9	1056.5	468.2	276.1	198.1	174.1	162.1	150.1	144.1	144.1
55°	12311.9	7125.4	828.4	420.2	252.1	180.1	162.1	150.1	132.1	126.1	126.1
57.5°	11105.3	5432.6	660.3	360.2	228.1	174.1	150.1	138.1	120.1	114.1	114.1
60°	9538.5	3853.8	534.3	294.1	210.1	156.1	138.1	120.1	108.1	96.0	96.0
62.5°	7803.7	2767.3	432.2	246.1	198.1	138.1	126.1	108.1	84.0	66.0	66.0
65°	5984.8	1986.9	336.2	198.1	180.1	120.1	108.1	90.0	66.0	48.0	48.0
67.5°	3871.8	1284.6	252.1	174.1	138.1	102.0	84.0	72.0	60.0	42.0	36.0
70°	2041.0	750.4	186.1	150.1	102.0	78.0	72.0	60.0	48.0	30.0	30.0
72.5°	1056.5	492.2	138.1	132.1	78.0	54.0	60.0	48.0	36.0	18.0	18.0
75°	678.3	330.2	102.0	108.1	48.0	42.0	42.0	30.0	18.0	12.0	6.0
77.5°	438.2	222.1	72.0	90.0	30.0	24.0	24.0	12.0	6.0	0.0	0.0
80°	258.1	138.1	48.0	60.0	12.0	12.0	6.0	0.0	0.0	0.0	0.0
82.5°	132.1	72.0	24.0	24.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0
85°	84.0	36.0	6.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	42.0	12.0	6.0	0.0	0.0	0.0	0.0	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

Cooper Lighting Solutions Photometric Lab  
1121 Highway 74 South  
Peachtree City, GA 30269



LM-79-2019: Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Report Prepared for

Cooper Lighting Solutions

McGraw-Edison

Report Number: SP1-2407-184-13

Test Date: 10/11/2024

Luminaire Tested: GSS-SB1A-927-U-5WQ

Data in this report applies to families of products including GSS-SB1A-927-U-5WQ

**Test Information**

Test Method: LM-79-2019  
 Report Number: SP1-2407-184-13  
 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-927-U-5WQ**  
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 90 CRI 2700K CCT 26 LEDS

**Spectral Parameters**

CCT (K): 2731  
 CIE u': 0.2605  
 CIE v': 0.5298  
 Duv: 0.0021  
 CIE x: 0.4610  
 CIE y: 0.4166  
 CIE z: 0.1224  
 Peak Wavelength (nm): 622  
 Dominant Wavelength (nm): 583  
 Purity: 63.43685  
 Rf: 92.6  
 Rg: 98

CRI (Ra):	91.8		
R1:	91.4	R9:	54.7
R2:	95.1	R10:	87.7
R3:	97.6	R11:	92.9
R4:	92.3	R12:	84.0
R5:	91.1	R13:	92.2
R6:	94.7	R14:	97.8
R7:	92.3	R15:	86.8
R8:	80.0		



**Test Conditions**

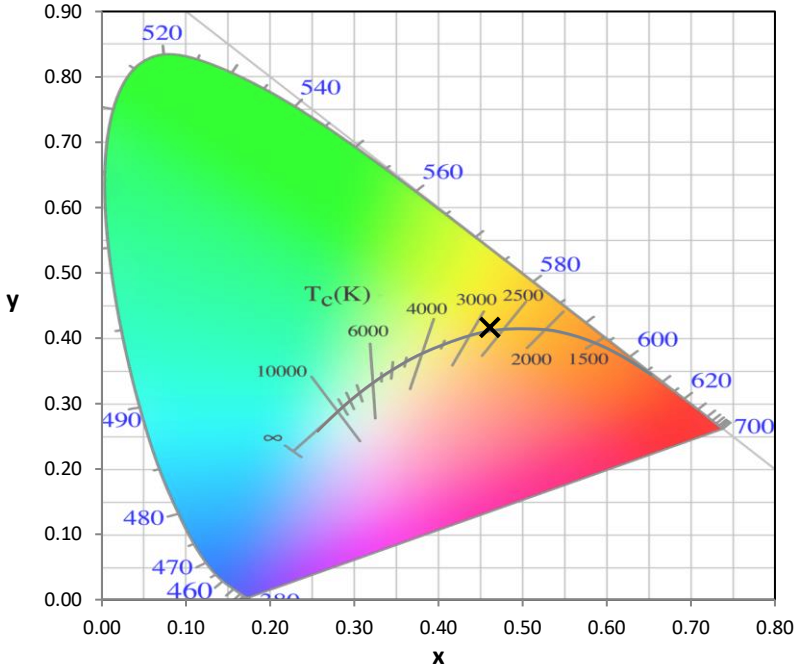
Stabilization Time: M  
 Operation Time: 1H 0M  
 Sphere Temperature (°C): 25.2

REPORT NUMBER: SP1-2407-184-13

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: SP1-2407-184-13

CIE 1931 Chromaticity Diagram



CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



Point lies inside the ANSI 2700K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-13

**Photopic Flux vs. Wavelength**



**Photopic Lumens: NR**

$\lambda$ (nm)	Power W <sup>^</sup> /nm	Lumens ( $\phi$ /nm)	$\lambda$ (nm)	Power W <sup>^</sup> /nm	Lumens ( $\phi$ /nm)	$\lambda$ (nm)	Power W <sup>^</sup> /nm	Lumens ( $\phi$ /nm)	$\lambda$ (nm)	Power W <sup>^</sup> /nm	Lumens ( $\phi$ /nm)	$\lambda$ (nm)	Power W <sup>^</sup> /nm	Lumens ( $\phi$ /nm)
360	0	NR	490	253	NR	620	997	NR	750	78	NR	880	2	NR
365	0	NR	495	285	NR	625	996	NR	755	67	NR	885	1	NR
370	0	NR	500	314	NR	630	989	NR	760	58	NR	890	1	NR
375	0	NR	505	343	NR	635	969	NR	765	50	NR	895	1	NR
380	0	NR	510	372	NR	640	939	NR	770	42	NR	900	1	NR
385	0	NR	515	401	NR	645	901	NR	775	36	NR	905	1	NR
390	0	NR	520	431	NR	650	858	NR	780	31	NR	910	1	NR
395	0	NR	525	459	NR	655	806	NR	785	26	NR	915	1	NR
400	0	NR	530	488	NR	660	752	NR	790	23	NR	920	1	NR
405	2	NR	535	516	NR	665	696	NR	795	19	NR	925	1	NR
410	5	NR	540	540	NR	670	636	NR	800	17	NR	930	0	NR
415	10	NR	545	566	NR	675	579	NR	805	14	NR	935	0	NR
420	19	NR	550	589	NR	680	524	NR	810	12	NR	940	0	NR
425	34	NR	555	612	NR	685	470	NR	815	11	NR	945	0	NR
430	61	NR	560	634	NR	690	421	NR	820	9	NR	950	0	NR
435	113	NR	565	660	NR	695	371	NR	825	8	NR	955	0	NR
440	198	NR	570	688	NR	700	327	NR	830	7	NR	960	0	NR
445	288	NR	575	719	NR	705	288	NR	835	6	NR	965	0	NR
450	286	NR	580	754	NR	710	251	NR	840	5	NR	970	0	NR
455	228	NR	585	791	NR	715	220	NR	845	4	NR	975	0	NR
460	207	NR	590	831	NR	720	192	NR	850	4	NR	980	0	NR
465	186	NR	595	870	NR	725	166	NR	855	3	NR	985	0	NR
470	168	NR	600	907	NR	730	144	NR	860	3	NR	990	1	NR
475	177	NR	605	940	NR	735	124	NR	865	2	NR	995	1	NR
480	198	NR	610	967	NR	740	106	NR	870	2	NR	1000	0	NR
485	223	NR	615	988	NR	745	91	NR	875	2	NR			

REPORT NUMBER: SP1-2407-184-13

**Scotopic Flux vs. Wavelength**



**Scotopic Lumens: NR**

**S/P: 1.27**

$\lambda$ (nm)	Power W <sup>^</sup> /nm	Lumens ( $\phi$ /nm)	$\lambda$ (nm)	Power W <sup>^</sup> /nm	Lumens ( $\phi$ /nm)	$\lambda$ (nm)	Power W <sup>^</sup> /nm	Lumens ( $\phi$ /nm)	$\lambda$ (nm)	Power W <sup>^</sup> /nm	Lumens ( $\phi$ /nm)	$\lambda$ (nm)	Power W <sup>^</sup> /nm	Lumens ( $\phi$ /nm)
360	0	NR	490	253	NR	620	997	NR	750	78	NR	880	2	NR
365	0	NR	495	285	NR	625	996	NR	755	67	NR	885	1	NR
370	0	NR	500	314	NR	630	989	NR	760	58	NR	890	1	NR
375	0	NR	505	343	NR	635	969	NR	765	50	NR	895	1	NR
380	0	NR	510	372	NR	640	939	NR	770	42	NR	900	1	NR
385	0	NR	515	401	NR	645	901	NR	775	36	NR	905	1	NR
390	0	NR	520	431	NR	650	858	NR	780	31	NR	910	1	NR
395	0	NR	525	459	NR	655	806	NR	785	26	NR	915	1	NR
400	0	NR	530	488	NR	660	752	NR	790	23	NR	920	1	NR
405	2	NR	535	516	NR	665	696	NR	795	19	NR	925	1	NR
410	5	NR	540	540	NR	670	636	NR	800	17	NR	930	0	NR
415	10	NR	545	566	NR	675	579	NR	805	14	NR	935	0	NR
420	19	NR	550	589	NR	680	524	NR	810	12	NR	940	0	NR
425	34	NR	555	612	NR	685	470	NR	815	11	NR	945	0	NR
430	61	NR	560	634	NR	690	421	NR	820	9	NR	950	0	NR
435	113	NR	565	660	NR	695	371	NR	825	8	NR	955	0	NR
440	198	NR	570	688	NR	700	327	NR	830	7	NR	960	0	NR
445	288	NR	575	719	NR	705	288	NR	835	6	NR	965	0	NR
450	286	NR	580	754	NR	710	251	NR	840	5	NR	970	0	NR
455	228	NR	585	791	NR	715	220	NR	845	4	NR	975	0	NR
460	207	NR	590	831	NR	720	192	NR	850	4	NR	980	0	NR
465	186	NR	595	870	NR	725	166	NR	855	3	NR	985	0	NR
470	168	NR	600	907	NR	730	144	NR	860	3	NR	990	1	NR
475	177	NR	605	940	NR	735	124	NR	865	2	NR	995	1	NR
480	198	NR	610	967	NR	740	106	NR	870	2	NR	1000	0	NR
485	223	NR	615	988	NR	745	91	NR	875	2	NR			

REPORT NUMBER: SP1-2407-184-13

Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 2.38

λ (nm)	Power W <sup>^</sup> /nm	Lumens (φ/nm)	λ (nm)	Power W <sup>^</sup> /nm	Lumens (φ/nm)	λ (nm)	Power W <sup>^</sup> /nm	Lumens (φ/nm)	λ (nm)	Power W <sup>^</sup> /nm	Lumens (φ/nm)	λ (nm)	Power W <sup>^</sup> /nm	Lumens (φ/nm)
360	0	NR	490	253	NR	620	997	NR	750	78	NR	880	2	NR
365	0	NR	495	285	NR	625	996	NR	755	67	NR	885	1	NR
370	0	NR	500	314	NR	630	989	NR	760	58	NR	890	1	NR
375	0	NR	505	343	NR	635	969	NR	765	50	NR	895	1	NR
380	0	NR	510	372	NR	640	939	NR	770	42	NR	900	1	NR
385	0	NR	515	401	NR	645	901	NR	775	36	NR	905	1	NR
390	0	NR	520	431	NR	650	858	NR	780	31	NR	910	1	NR
395	0	NR	525	459	NR	655	806	NR	785	26	NR	915	1	NR
400	0	NR	530	488	NR	660	752	NR	790	23	NR	920	1	NR
405	2	NR	535	516	NR	665	696	NR	795	19	NR	925	1	NR
410	5	NR	540	540	NR	670	636	NR	800	17	NR	930	0	NR
415	10	NR	545	566	NR	675	579	NR	805	14	NR	935	0	NR
420	19	NR	550	589	NR	680	524	NR	810	12	NR	940	0	NR
425	34	NR	555	612	NR	685	470	NR	815	11	NR	945	0	NR
430	61	NR	560	634	NR	690	421	NR	820	9	NR	950	0	NR
435	113	NR	565	660	NR	695	371	NR	825	8	NR	955	0	NR
440	198	NR	570	688	NR	700	327	NR	830	7	NR	960	0	NR
445	288	NR	575	719	NR	705	288	NR	835	6	NR	965	0	NR
450	286	NR	580	754	NR	710	251	NR	840	5	NR	970	0	NR
455	228	NR	585	791	NR	715	220	NR	845	4	NR	975	0	NR
460	207	NR	590	831	NR	720	192	NR	850	4	NR	980	0	NR
465	186	NR	595	870	NR	725	166	NR	855	3	NR	985	0	NR
470	168	NR	600	907	NR	730	144	NR	860	3	NR	990	1	NR
475	177	NR	605	940	NR	735	124	NR	865	2	NR	995	1	NR
480	198	NR	610	967	NR	740	106	NR	870	2	NR	1000	0	NR
485	223	NR	615	988	NR	745	91	NR	875	2	NR			

**Summary**

$R_f = 92.6$   
 $R_g = 98$   
 $CIE R_a = 91.8$   
 $R_9 = 54.7$



**Color Vector Graphics**

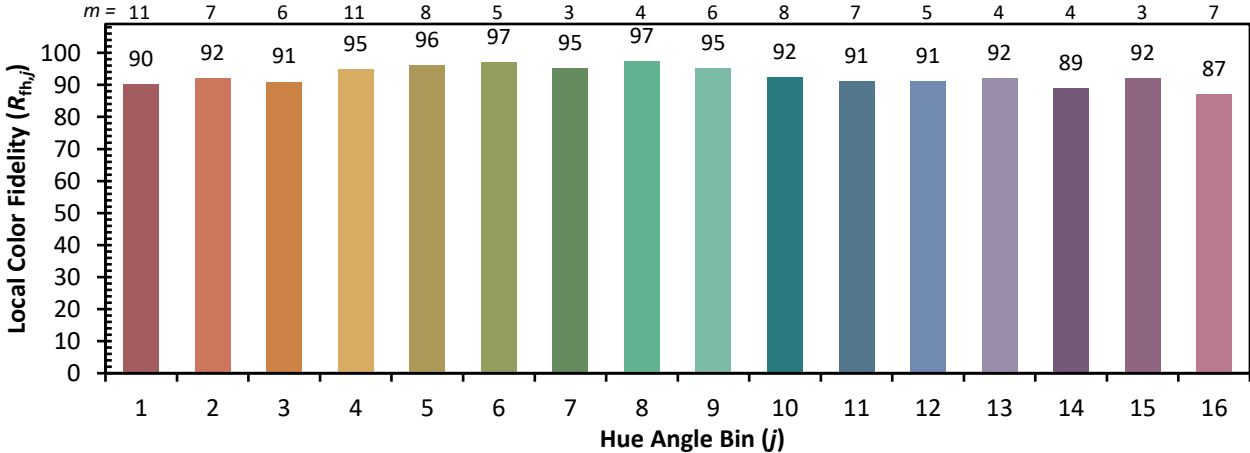


Individual Sample Fidelity Index ( $R_{f,i}$ )

CES01 = 86	CES26 = 94	CES51 = 98	CES76 = 90
CES02 = 64	CES27 = 95	CES52 = 98	CES77 = 90
CES03 = 32	CES28 = 97	CES53 = 96	CES78 = 89
CES04 = 71	CES29 = 95	CES54 = 96	CES79 = 93
CES05 = 51	CES30 = 98	CES55 = 95	CES80 = 94
CES06 = 52	CES31 = 96	CES56 = 94	CES81 = 82
CES07 = 44	CES32 = 91	CES57 = 94	CES82 = 97
CES08 = 43	CES33 = 97	CES58 = 94	CES83 = 96
CES09 = 29	CES34 = 96	CES59 = 96	CES84 = 96
CES10 = 77	CES35 = 98	CES60 = 96	CES85 = 85
CES11 = 59	CES36 = 90	CES61 = 94	CES86 = 82
CES12 = 66	CES37 = 95	CES62 = 95	CES87 = 93
CES13 = 44	CES38 = 96	CES63 = 94	CES88 = 95
CES14 = 74	CES39 = 99	CES64 = 92	CES89 = 85
CES15 = 72	CES40 = 98	CES65 = 89	CES90 = 96
CES16 = 48	CES41 = 98	CES66 = 91	CES91 = 85
CES17 = 50	CES42 = 97	CES67 = 90	CES92 = 82
CES18 = 57	CES43 = 97	CES68 = 91	CES93 = 89
CES19 = 72	CES44 = 99	CES69 = 93	CES94 = 79
CES20 = 68	CES45 = 99	CES70 = 90	CES95 = 87
CES21 = 87	CES46 = 96	CES71 = 89	CES96 = 92
CES22 = 79	CES47 = 94	CES72 = 96	CES97 = 96
CES23 = 92	CES48 = 93	CES73 = 87	CES98 = 93
CES24 = 91	CES49 = 96	CES74 = 92	CES99 = 90
CES25 = 72	CES50 = 98	CES75 = 90	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)