

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: P1455857

Luminaire Tested: GLAN-SB8C-727-U-T2LG

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1455857
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/21/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB8C-727-U-T2LG
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 615mA 8xLight Square
PACKAGE 70CRI 2700K FIXTURE w/ TYPE II LOW GLARE
Light Source: (208) 2700K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 54357.8 lumens
Efficiency: N/A
Efficacy: 136.0 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1.5' x H: 0')
IES Classification: Type II - Short
BUG Rating: B4 - U0 - G4

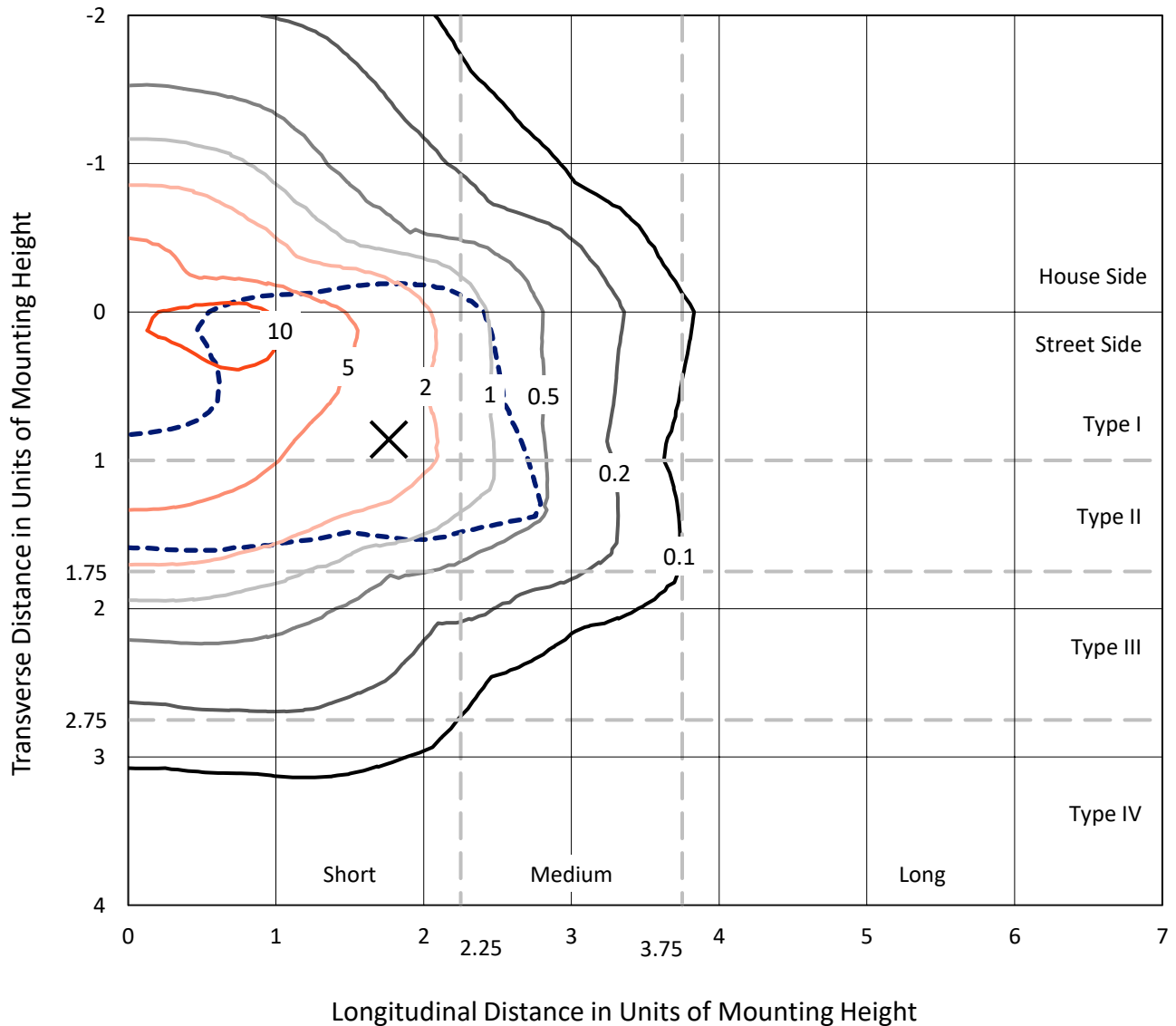
Input Watts (W): 399.8
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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CATALOG NUMBER: GLAN-SB8C-727-U-T2LG

Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

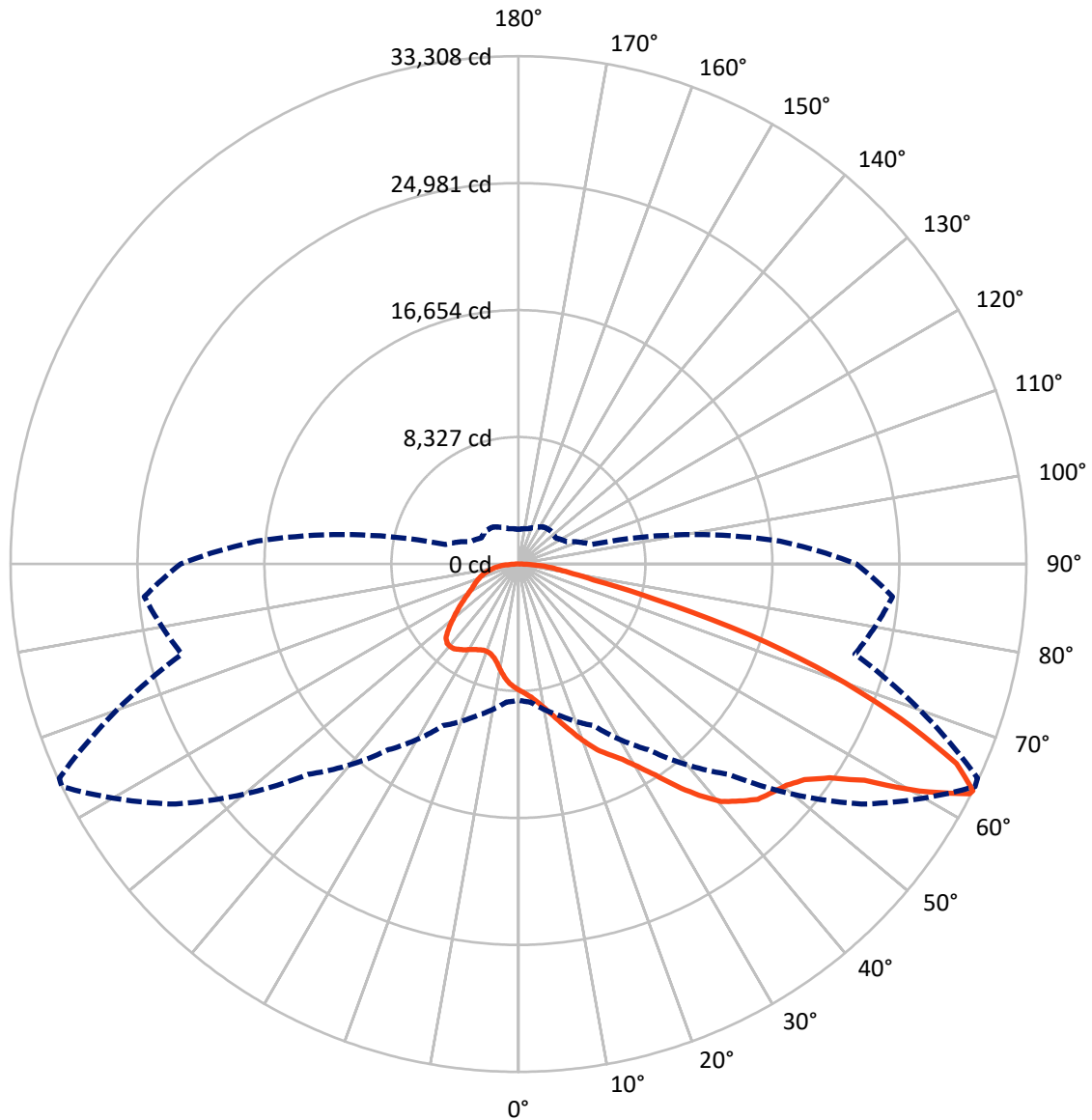


Based on 30 foot mounting height. Maximum calculated value = 14.2 fc
 Type II - Short - N/A

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CATALOG NUMBER: GLAN-SB8C-727-U-T2LG

Luminous Intensity Polar Plot



— Vertical Plane Through 64-Deg Lateral - - - Horizontal Cone Through 63-Deg Vertical

REPORT NUMBER: P1455857

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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	14604.4	0.0	14604.4
	% Fixture	26.9	0.0	26.9
Street Side	Lumens	39753.3	0.0	39753.3
	% Fixture	73.1	0.0	73.1
Total	Lumens	54357.8	0.0	54357.8
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	760.0	1.4
10°-20°	2339.8	4.3
20°-30°	4278.7	7.9
30°-40°	7360.1	13.5
40°-50°	10854.1	20.0
50°-60°	13009.4	23.9
60°-70°	10441.3	19.2
70°-80°	4195.6	7.7
80°-90°	1118.7	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°	54357.8	100.0
0°-180°	54357.8	100.0



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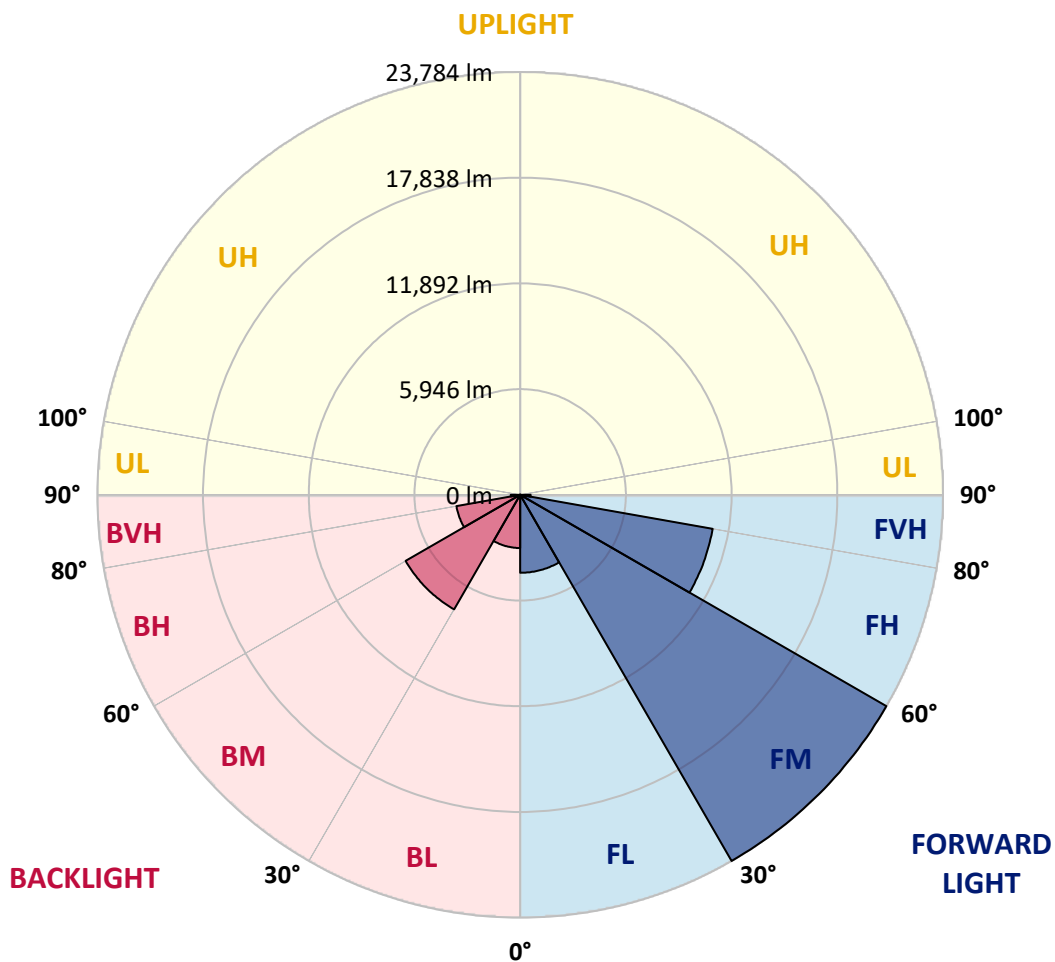
CATALOG NUMBER: GLAN-SB8C-727-U-T2LG

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	4385.6	8.1			
FM	(30°-60°)	23784.4	43.8			
FH	(60°-80°)	10995.5	20.2			G4/12000
FVH	(80°-90°)	587.8	1.1			G4/750
BL	(0°-30°)	2993.0	5.5	B4/5000		
BM	(30°-60°)	7439.2	13.7	B4/8500		
BH	(60°-80°)	3641.3	6.7	B4/5000		G4/5000
BVH	(80°-90°)	531.0	1.0			G4/750
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B4-U0-G4

Type II Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	64°	65°	75°	85°
0°	8278.1	8278.1	8278.1	8278.1	8278.1	8278.1	8278.1	8278.1	8278.1	8278.1	8278.1
2.5°	8619.9	8632.1	8595.5	8583.3	8607.7	8558.9	8546.7	8497.8	8473.4	8424.6	8363.5
5°	8864.1	8876.3	8851.9	8851.9	8876.3	8839.7	8827.5	8778.7	8754.2	8705.4	8583.3
7.5°	8851.9	8864.1	8888.5	8986.2	9108.3	9157.2	9193.8	9157.2	9144.9	9071.7	8949.6
10°	8656.6	8668.8	8729.8	8876.3	9181.6	9401.3	9633.3	9633.3	9657.7	9596.7	9376.9
12.5°	8388.0	8400.2	8546.7	8778.7	9181.6	9560.1	10036.2	10231.6	10219.4	10182.8	9926.4
15°	7740.8	7740.8	7960.6	8400.2	9047.3	9670.0	10378.1	10903.1	10915.3	10952.0	10646.7
17.5°	7191.4	7203.6	7386.8	7777.5	8619.9	9608.9	10744.4	11647.9	11684.5	11892.1	11452.5
20°	7240.3	7240.3	7301.3	7472.2	8156.0	9364.7	10952.0	12441.5	12563.6	13052.0	12502.6
22.5°	7618.8	7618.8	7667.6	7655.4	8070.5	9206.0	11086.3	13235.1	13454.9	14468.3	13760.1
25°	8314.7	8302.5	8253.6	8180.4	8424.6	9376.9	11391.5	13845.6	14272.9	16031.1	15213.1
27.5°	9169.4	9144.9	9071.7	8949.6	9120.5	9889.7	11916.5	14492.7	14956.7	17740.5	16751.5
30°	10231.6	10158.3	10085.1	9926.4	10109.5	10732.2	12697.9	15408.4	15848.0	19681.8	18607.3
32.5°	11489.2	11574.6	11330.5	11110.7	11306.0	11879.9	13857.8	16495.1	16971.3	21708.6	20536.4
35°	13369.4	13625.8	13552.6	12441.5	12624.7	13259.6	15213.1	17899.2	18326.5	23552.2	22514.4
37.5°	15225.3	15164.2	15225.3	14297.4	14004.3	14773.5	16666.0	19242.2	19657.4	25054.0	24260.4
40°	16714.9	16898.0	16898.0	16141.0	15762.5	16275.3	17984.6	20475.4	20878.3	25884.2	25517.9
42.5°	18338.7	18363.1	18314.3	17655.0	17508.5	17642.8	19144.6	21256.8	21586.5	26311.6	26372.6
45°	20170.2	20157.9	19950.4	19401.0	19181.2	19059.1	19864.9	22013.8	22343.5	26506.9	26836.6
47.5°	21684.1	21745.2	21757.4	21171.3	20805.1	20280.0	20487.6	22392.3	22770.8	26287.1	26934.2
50°	21769.6	21867.3	22331.2	22502.2	22428.9	21586.5	21061.5	22795.2	23173.7	26336.0	27288.3
52.5°	21232.4	21330.1	21928.3	22636.5	23491.2	23088.2	21965.0	23491.2	23881.9	26812.1	28094.1
55°	19791.7	19950.4	20841.7	21830.7	23356.8	23930.7	23564.4	24748.7	25115.0	27190.6	29034.3
57.5°	17227.7	17423.0	18656.2	20231.2	22319.0	23735.3	25884.2	26763.3	27068.5	27459.3	29046.5
60°	12881.1	13039.8	14968.9	17093.4	20231.2	22514.4	27263.9	30218.6	30389.5	26006.3	27398.2
62.5°	9486.8	9645.5	10939.7	12465.9	15896.8	20267.8	27532.5	33209.9	33234.4	23381.3	25127.2
63°	8937.4	9096.1	10268.2	11696.7	14871.2	19510.8	27447.0	33307.6	33222.2	22844.0	24626.6
65°	6959.4	7240.3	8461.2	9547.9	11147.3	15530.5	26348.2	31573.9	31696.0	21256.8	22111.5
67.5°	4737.3	4944.9	6495.5	7753.1	8424.6	9889.7	21610.9	27019.7	27215.1	19608.5	17642.8
70°	3662.9	3760.5	4664.0	6141.4	6812.9	6287.9	14089.8	21757.4	21757.4	15310.8	12502.6
72.5°	2869.2	2905.9	3516.3	4798.3	5482.1	4835.0	7850.7	15823.6	15237.5	9083.9	8339.1
75°	2051.2	2100.0	2649.5	3577.4	4371.0	3809.4	5018.1	9218.2	8864.1	5225.7	5567.5
77.5°	1623.9	1648.3	1977.9	2637.3	3540.8	2905.9	3821.6	5030.3	4981.5	3675.1	3577.4
80°	1282.0	1330.8	1550.6	1892.5	2734.9	2271.0	2844.8	3321.0	3223.3	2527.4	2295.4
82.5°	915.7	1001.2	1196.5	1440.7	2026.8	1623.9	1868.1	2344.2	2344.2	1904.7	1514.0
85°	561.6	634.9	708.2	891.3	1440.7	1050.0	989.0	1514.0	1550.6	1428.5	976.8
87.5°	268.6	293.0	341.9	378.5	525.0	476.2	390.7	573.8	586.1	634.9	402.9
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: P1455857

CATALOG NUMBER: GLAN-SB8C-727-U-T2LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	8278.1	8278.1	8278.1	8278.1	8278.1	8278.1	8278.1	8278.1	8278.1	8278.1	8278.1
2.5°	8351.3	8326.9	8204.8	8082.7	7948.4	7826.3	7704.2	7606.5	7496.7	7521.1	7533.3
5°	8510.0	8449.0	8180.4	7862.9	7447.8	7057.1	6678.6	6410.0	6239.1	6190.2	6092.6
7.5°	8851.9	8705.4	8217.0	7545.5	6776.3	6165.8	5811.7	5653.0	5604.2	5616.4	5592.0
10°	9242.6	9022.8	8265.9	7167.0	6190.2	5775.1	5726.3	5823.9	5872.8	5921.6	5933.8
12.5°	9755.4	9401.3	8241.4	6751.9	5909.4	5836.2	6019.3	6202.4	6312.3	6385.6	6373.4
15°	10353.7	9877.5	8168.2	6410.0	5872.8	6068.1	6300.1	6507.7	6642.0	6715.2	6678.6
17.5°	11074.1	10439.2	8082.7	6190.2	5982.7	6214.7	6458.8	6666.4	6812.9	6861.8	6825.1
20°	11965.3	11074.1	7936.2	6092.6	6068.1	6275.7	6495.5	6690.8	6812.9	6861.8	6812.9
22.5°	13015.4	11831.0	7814.1	6092.6	6104.8	6275.7	6434.4	6580.9	6690.8	6727.5	6666.4
25°	14358.4	12710.1	7765.3	6190.2	6117.0	6214.7	6300.1	6385.6	6446.6	6471.1	6446.6
27.5°	15725.9	13723.5	7789.7	6312.3	6104.8	6129.2	6129.2	6141.4	6153.6	6165.8	6153.6
30°	17300.9	14749.1	7887.4	6471.1	6129.2	6007.1	5970.5	5897.2	5836.2	5787.3	5738.5
32.5°	18827.1	15725.9	8058.3	6703.0	6104.8	5872.8	5799.5	5616.4	5445.5	5298.9	5298.9
35°	20475.4	16739.3	8363.5	6874.0	6080.3	5750.7	5543.1	5335.6	5152.4	4944.9	4944.9
37.5°	21891.7	17606.2	8607.7	7069.3	6055.9	5604.2	5274.5	5042.5	4847.2	4639.6	4615.2
40°	22880.7	18106.7	8754.2	7142.6	5970.5	5408.8	5018.1	4725.1	4444.3	4163.5	4151.2
42.5°	23356.8	18082.3	8668.8	7118.2	5811.7	5164.6	4798.3	4407.6	4029.1	3772.7	3748.3
45°	23613.2	17923.6	8339.1	6910.6	5555.3	4908.2	4517.5	4102.4	3723.9	3491.9	3443.1
47.5°	23564.4	17532.9	7887.4	6397.8	5213.5	4627.4	4236.7	3809.4	3504.1	3369.8	3369.8
50°	23698.7	17227.7	7374.6	5811.7	4749.5	4297.8	3980.3	3589.6	3406.5	3235.5	3174.5
52.5°	24297.0	17484.1	6935.0	5262.3	4310.0	3980.3	3760.5	3430.9	3198.9	3089.0	3052.4
55°	25090.6	18033.5	6519.9	4773.9	3882.6	3699.5	3589.6	3284.4	3015.8	2905.9	2844.8
57.5°	25237.1	18412.0	6117.0	4297.8	3528.6	3479.7	3443.1	3028.0	2808.2	2722.7	2673.9
60°	24223.7	18131.2	5592.0	3870.4	3247.7	3272.2	3174.5	2869.2	2612.8	2527.4	2478.5
62.5°	22502.2	17398.6	5067.0	3504.1	3028.0	3076.8	2979.1	2673.9	2417.5	2332.0	2307.6
63°	22160.3	17203.2	4944.9	3467.5	2979.1	3040.2	2954.7	2649.5	2393.1	2307.6	2271.0
65°	20121.3	16031.1	4517.5	3272.2	2820.4	2820.4	2832.6	2527.4	2307.6	2271.0	2246.6
67.5°	16409.6	13381.7	4053.6	3040.2	2649.5	2686.1	2747.1	2576.2	2490.7	2466.3	2441.9
70°	12404.9	10072.9	3650.7	2820.4	2466.3	2588.4	3003.5	2930.3	2612.8	2393.1	2344.2
72.5°	8790.9	6861.8	3296.6	2600.6	2246.6	2551.8	3113.4	2796.0	2356.4	2100.0	2051.2
75°	5885.0	4419.9	2942.5	2368.7	2002.4	2356.4	2942.5	2551.8	2051.2	1990.2	1916.9
77.5°	3699.5	3150.1	2588.4	2100.0	1733.8	2100.0	2673.9	2271.0	1770.4	1794.8	1684.9
80°	2258.8	2246.6	2173.3	1782.6	1391.9	1672.7	2246.6	1916.9	1416.3	1416.3	1257.6
82.5°	1343.0	1623.9	1843.6	1477.4	1013.4	1196.5	1623.9	1440.7	1184.3	1147.7	1074.4
85°	903.5	1098.9	1465.1	1135.5	647.1	732.6	1123.3	1208.7	1086.6	952.3	891.3
87.5°	329.7	439.5	671.5	464.0	280.8	439.5	842.5	879.1	659.3	512.8	464.0
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: SP1-2407-184-3

Test Date: 10/09/2024

Luminaire Tested: GSS-SB1A-727-U-5WQ

Data in this report applies to families of products including GSS-SB1A-727-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-3
 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-727-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 2700K CCT 26 LEDS

Spectral Parameters

CCT (K): 2672
 CIE u': 0.2638
 CIE v': 0.5276
 Duv: -0.0002
 CIE x: 0.4619
 CIE y: 0.4106
 CIE z: 0.1275
 Peak Wavelength (nm): 601
 Dominant Wavelength (nm): 584
 Purity: 61.88407
 Rf: 67.9
 Rg: 98.6

CRI (Ra):	71.1		
R1:	68.3	R9:	-27.8
R2:	79.8	R10:	54.4
R3:	91.2	R11:	65.8
R4:	69.4	R12:	45.6
R5:	66.5	R13:	69.8
R6:	72.6	R14:	94.5
R7:	77.0	R15:	60.1
R8:	44.1		



Test Conditions

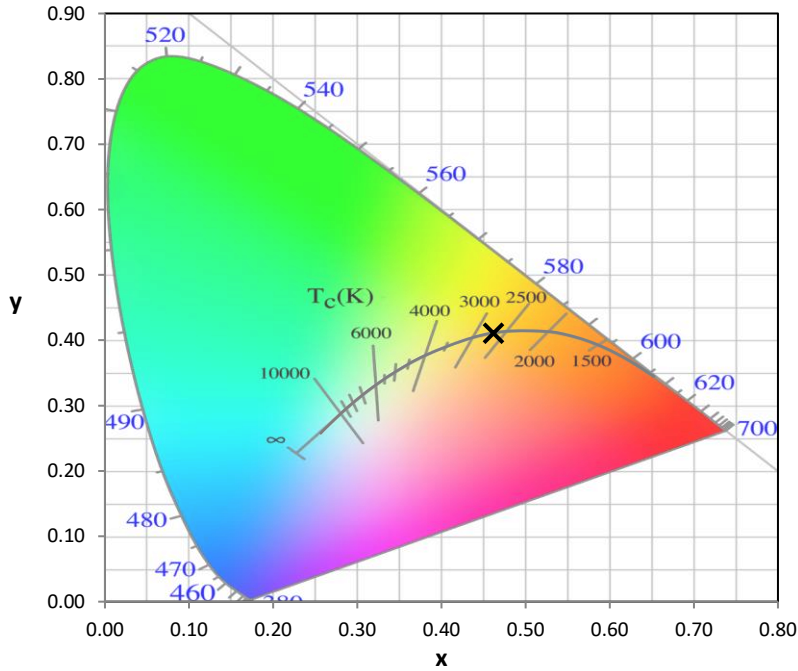
Stabilization Time: 21M
 Operation Time: 1H 21M
 Sphere Temperature (°C): 25.2

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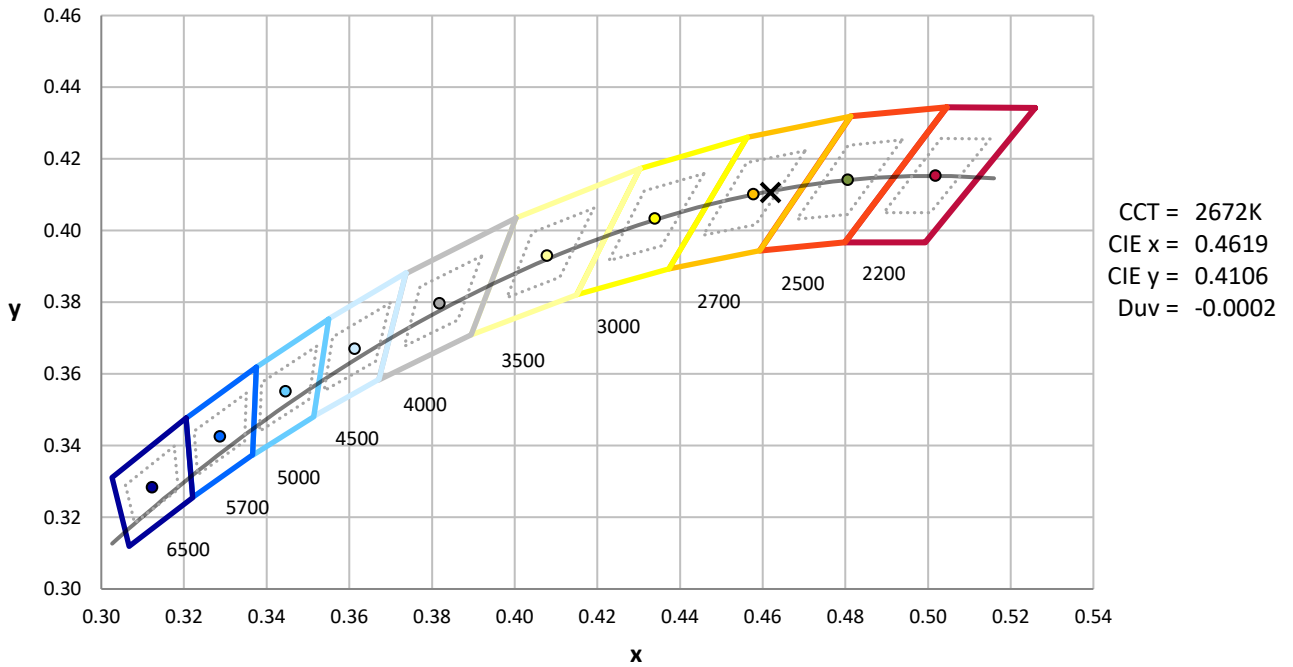
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085	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 2700K 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	52	NR	620	888	NR	750	27	NR	880	1	NR
365	0	NR	495	87	NR	625	834	NR	755	23	NR	885	1	NR
370	0	NR	500	135	NR	630	776	NR	760	20	NR	890	1	NR
375	0	NR	505	196	NR	635	712	NR	765	17	NR	895	0	NR
380	0	NR	510	258	NR	640	648	NR	770	15	NR	900	0	NR
385	1	NR	515	317	NR	645	583	NR	775	12	NR	905	0	NR
390	2	NR	520	368	NR	650	523	NR	780	11	NR	910	0	NR
395	4	NR	525	408	NR	655	465	NR	785	9	NR	915	0	NR
400	6	NR	530	443	NR	660	410	NR	790	8	NR	920	0	NR
405	11	NR	535	473	NR	665	360	NR	795	7	NR	925	0	NR
410	23	NR	540	498	NR	670	313	NR	800	6	NR	930	0	NR
415	51	NR	545	530	NR	675	272	NR	805	5	NR	935	0	NR
420	111	NR	550	563	NR	680	236	NR	810	4	NR	940	0	NR
425	214	NR	555	605	NR	685	203	NR	815	4	NR	945	0	NR
430	339	NR	560	651	NR	690	175	NR	820	3	NR	950	0	NR
435	467	NR	565	705	NR	695	150	NR	825	3	NR	955	0	NR
440	535	NR	570	765	NR	700	128	NR	830	3	NR	960	0	NR
445	372	NR	575	824	NR	705	110	NR	835	2	NR	965	0	NR
450	160	NR	580	882	NR	710	94	NR	840	2	NR	970	0	NR
455	89	NR	585	930	NR	715	80	NR	845	2	NR	975	0	NR
460	53	NR	590	968	NR	720	69	NR	850	1	NR	980	0	NR
465	31	NR	595	991	NR	725	59	NR	855	1	NR	985	0	NR
470	23	NR	600	999	NR	730	50	NR	860	1	NR	990	0	NR
475	21	NR	605	992	NR	735	43	NR	865	1	NR	995	0	NR
480	23	NR	610	969	NR	740	36	NR	870	1	NR	1000	0	NR
485	32	NR	615	935	NR	745	31	NR	875	1	NR			

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Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.02

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	52	NR	620	888	NR	750	27	NR	880	1	NR
365	0	NR	495	87	NR	625	834	NR	755	23	NR	885	1	NR
370	0	NR	500	135	NR	630	776	NR	760	20	NR	890	1	NR
375	0	NR	505	196	NR	635	712	NR	765	17	NR	895	0	NR
380	0	NR	510	258	NR	640	648	NR	770	15	NR	900	0	NR
385	1	NR	515	317	NR	645	583	NR	775	12	NR	905	0	NR
390	2	NR	520	368	NR	650	523	NR	780	11	NR	910	0	NR
395	4	NR	525	408	NR	655	465	NR	785	9	NR	915	0	NR
400	6	NR	530	443	NR	660	410	NR	790	8	NR	920	0	NR
405	11	NR	535	473	NR	665	360	NR	795	7	NR	925	0	NR
410	23	NR	540	498	NR	670	313	NR	800	6	NR	930	0	NR
415	51	NR	545	530	NR	675	272	NR	805	5	NR	935	0	NR
420	111	NR	550	563	NR	680	236	NR	810	4	NR	940	0	NR
425	214	NR	555	605	NR	685	203	NR	815	4	NR	945	0	NR
430	339	NR	560	651	NR	690	175	NR	820	3	NR	950	0	NR
435	467	NR	565	705	NR	695	150	NR	825	3	NR	955	0	NR
440	535	NR	570	765	NR	700	128	NR	830	3	NR	960	0	NR
445	372	NR	575	824	NR	705	110	NR	835	2	NR	965	0	NR
450	160	NR	580	882	NR	710	94	NR	840	2	NR	970	0	NR
455	89	NR	585	930	NR	715	80	NR	845	2	NR	975	0	NR
460	53	NR	590	968	NR	720	69	NR	850	1	NR	980	0	NR
465	31	NR	595	991	NR	725	59	NR	855	1	NR	985	0	NR
470	23	NR	600	999	NR	730	50	NR	860	1	NR	990	0	NR
475	21	NR	605	992	NR	735	43	NR	865	1	NR	995	0	NR
480	23	NR	610	969	NR	740	36	NR	870	1	NR	1000	0	NR
485	32	NR	615	935	NR	745	31	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 1.71

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	52	NR	620	888	NR	750	27	NR	880	1	NR
365	0	NR	495	87	NR	625	834	NR	755	23	NR	885	1	NR
370	0	NR	500	135	NR	630	776	NR	760	20	NR	890	1	NR
375	0	NR	505	196	NR	635	712	NR	765	17	NR	895	0	NR
380	0	NR	510	258	NR	640	648	NR	770	15	NR	900	0	NR
385	1	NR	515	317	NR	645	583	NR	775	12	NR	905	0	NR
390	2	NR	520	368	NR	650	523	NR	780	11	NR	910	0	NR
395	4	NR	525	408	NR	655	465	NR	785	9	NR	915	0	NR
400	6	NR	530	443	NR	660	410	NR	790	8	NR	920	0	NR
405	11	NR	535	473	NR	665	360	NR	795	7	NR	925	0	NR
410	23	NR	540	498	NR	670	313	NR	800	6	NR	930	0	NR
415	51	NR	545	530	NR	675	272	NR	805	5	NR	935	0	NR
420	111	NR	550	563	NR	680	236	NR	810	4	NR	940	0	NR
425	214	NR	555	605	NR	685	203	NR	815	4	NR	945	0	NR
430	339	NR	560	651	NR	690	175	NR	820	3	NR	950	0	NR
435	467	NR	565	705	NR	695	150	NR	825	3	NR	955	0	NR
440	535	NR	570	765	NR	700	128	NR	830	3	NR	960	0	NR
445	372	NR	575	824	NR	705	110	NR	835	2	NR	965	0	NR
450	160	NR	580	882	NR	710	94	NR	840	2	NR	970	0	NR
455	89	NR	585	930	NR	715	80	NR	845	2	NR	975	0	NR
460	53	NR	590	968	NR	720	69	NR	850	1	NR	980	0	NR
465	31	NR	595	991	NR	725	59	NR	855	1	NR	985	0	NR
470	23	NR	600	999	NR	730	50	NR	860	1	NR	990	0	NR
475	21	NR	605	992	NR	735	43	NR	865	1	NR	995	0	NR
480	23	NR	610	969	NR	740	36	NR	870	1	NR	1000	0	NR
485	32	NR	615	935	NR	745	31	NR	875	1	NR			

Summary

$R_f = 67.9$
 $R_g = 98.6$
 $CIE R_a = 71.1$
 $R_9 = -27.8$



Color Vector Graphics



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

CES01 = 86	CES26 = 53	CES51 = 75	CES76 = 51
CES02 = 63	CES27 = 70	CES52 = 80	CES77 = 79
CES03 = 31	CES28 = 81	CES53 = 64	CES78 = 58
CES04 = 71	CES29 = 37	CES54 = 73	CES79 = 82
CES05 = 50	CES30 = 33	CES55 = 69	CES80 = 82
CES06 = 52	CES31 = 44	CES56 = 60	CES81 = 69
CES07 = 42	CES32 = 47	CES57 = 54	CES82 = 92
CES08 = 41	CES33 = 45	CES58 = 59	CES83 = 82
CES09 = 29	CES34 = 67	CES59 = 85	CES84 = 92
CES10 = 77	CES35 = 84	CES60 = 86	CES85 = 87
CES11 = 60	CES36 = 68	CES61 = 86	CES86 = 60
CES12 = 66	CES37 = 77	CES62 = 59	CES87 = 79
CES13 = 44	CES38 = 40	CES63 = 66	CES88 = 70
CES14 = 74	CES39 = 88	CES64 = 69	CES89 = 66
CES15 = 72	CES40 = 82	CES65 = 64	CES90 = 64
CES16 = 48	CES41 = 70	CES66 = 65	CES91 = 81
CES17 = 51	CES42 = 76	CES67 = 64	CES92 = 69
CES18 = 57	CES43 = 63	CES68 = 73	CES93 = 81
CES19 = 73	CES44 = 97	CES69 = 83	CES94 = 53
CES20 = 67	CES45 = 74	CES70 = 64	CES95 = 77
CES21 = 88	CES46 = 67	CES71 = 60	CES96 = 79
CES22 = 80	CES47 = 55	CES72 = 87	CES97 = 78
CES23 = 92	CES48 = 42	CES73 = 57	CES98 = 69
CES24 = 92	CES49 = 65	CES74 = 84	CES99 = 60
CES25 = 73	CES50 = 74	CES75 = 60	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)