

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: P1456491

Luminaire Tested: GLAN-SB5A-735-U-T3LG

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1456491
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/21/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB5A-735-U-T3LG
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 350mA 5xLight Square
PACKAGE 70CRI 3500K FIXTURE w/ TYPE III LOW GLARE
Light Source: (130) 3500K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 22097.3 lumens
Efficiency: N/A
Efficacy: 155.9 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification: Type III - Short
BUG Rating: B3 - U0 - G3

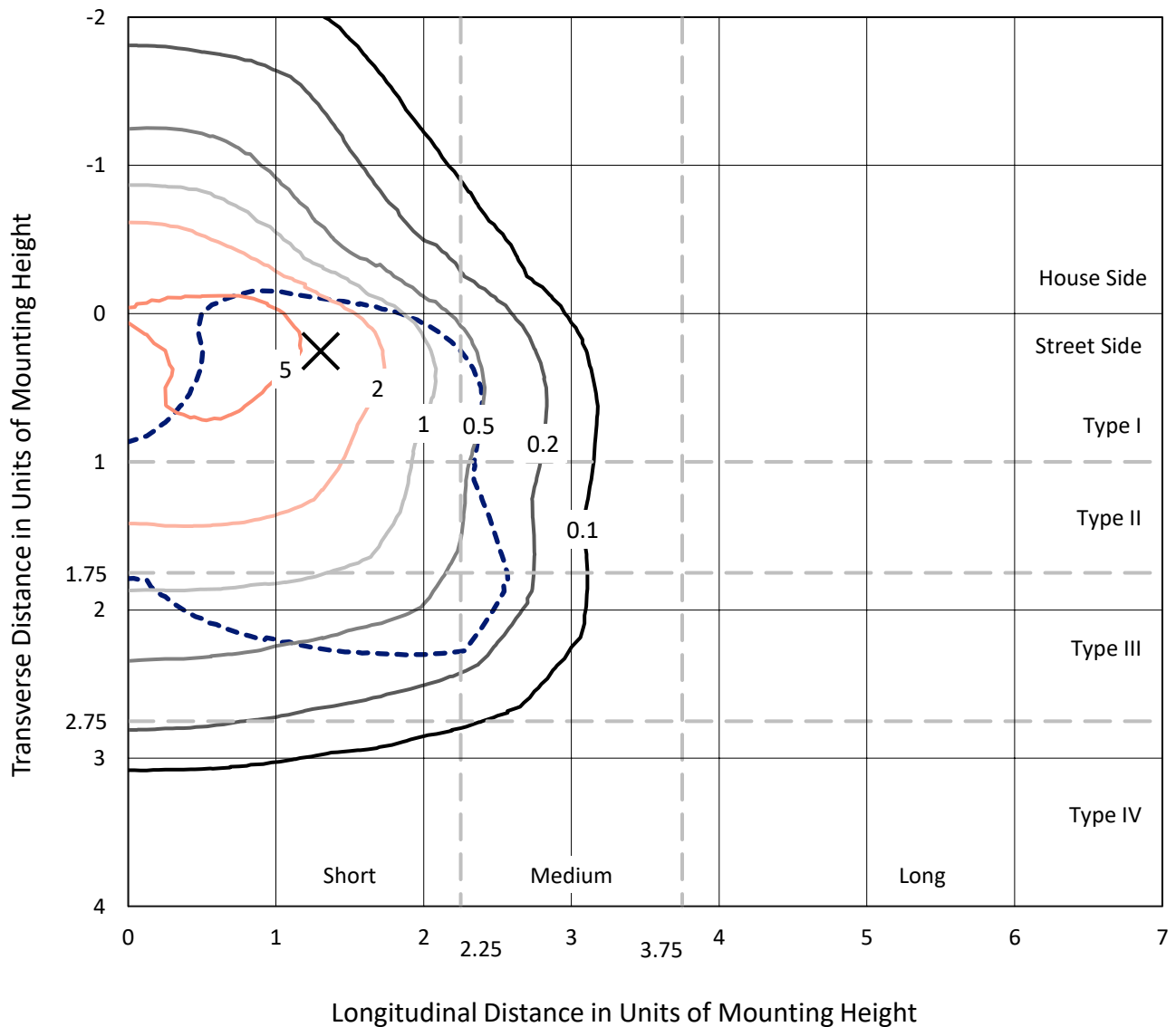
Input Watts (W): 141.7
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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Iso-Footcandle Lines of Horizontal Illumination

✕ Max cd
 - - - 1/2 Max cd

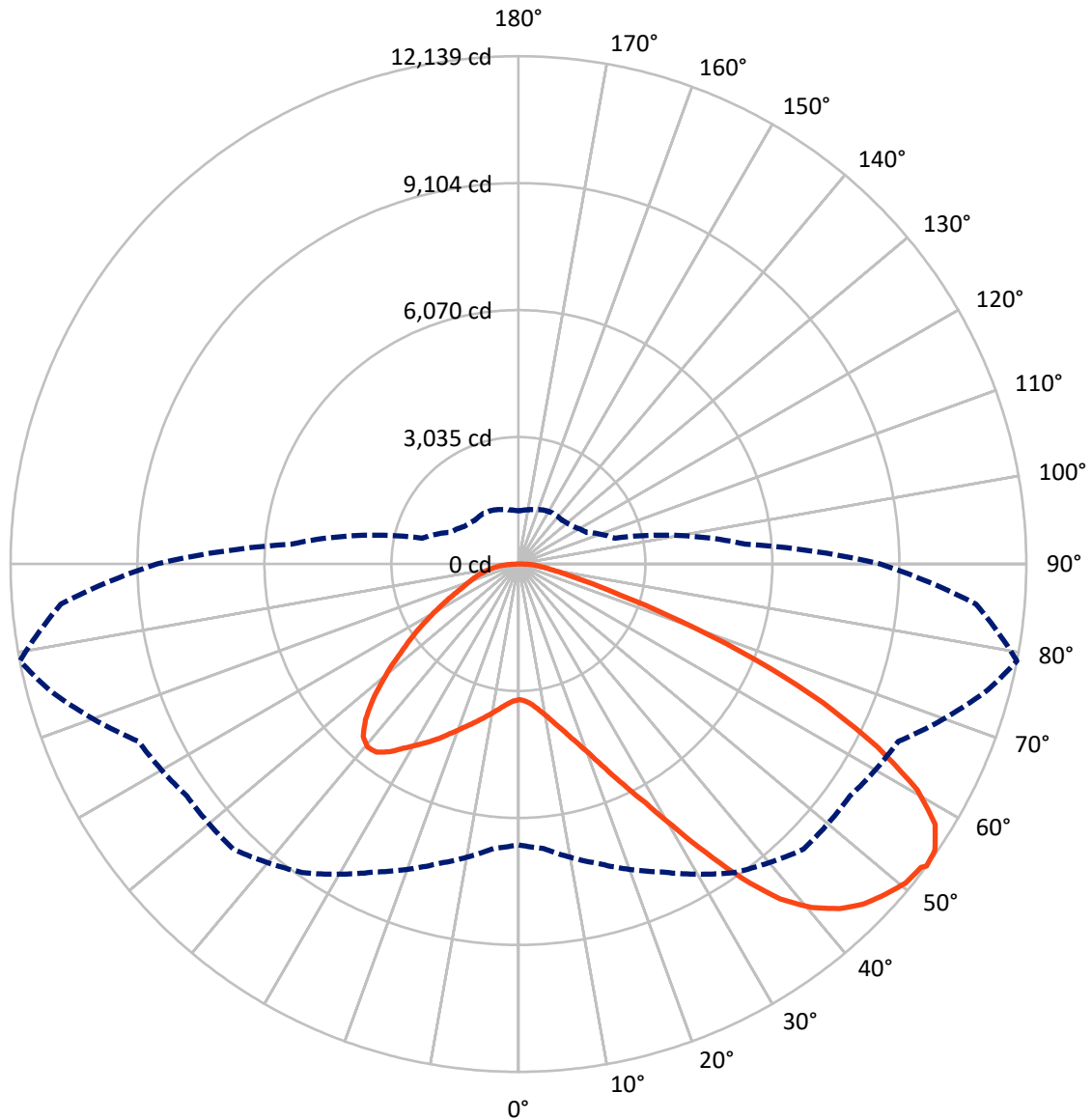


Based on 25 foot mounting height. Maximum calculated value = 8.1 fc
 Type III - Short - N/A

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Luminous Intensity Polar Plot



— Vertical Plane Through 79-Deg Lateral - - - Horizontal Cone Through 53-Deg Vertical

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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	5570.6	0.0	5570.6
	% Fixture	25.2	0.0	25.2
Street Side	Lumens	16526.8	0.0	16526.8
	% Fixture	74.8	0.0	74.8
Total	Lumens	22097.3	0.0	22097.3
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	309.1	1.4
10°-20°	957.2	4.3
20°-30°	1830.0	8.3
30°-40°	3142.0	14.2
40°-50°	4401.0	19.9
50°-60°	4994.5	22.6
60°-70°	4379.9	19.8
70°-80°	1712.6	7.8
80°-90°	371.1	1.7
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°	22097.3	100.0
0°-180°	22097.3	100.0



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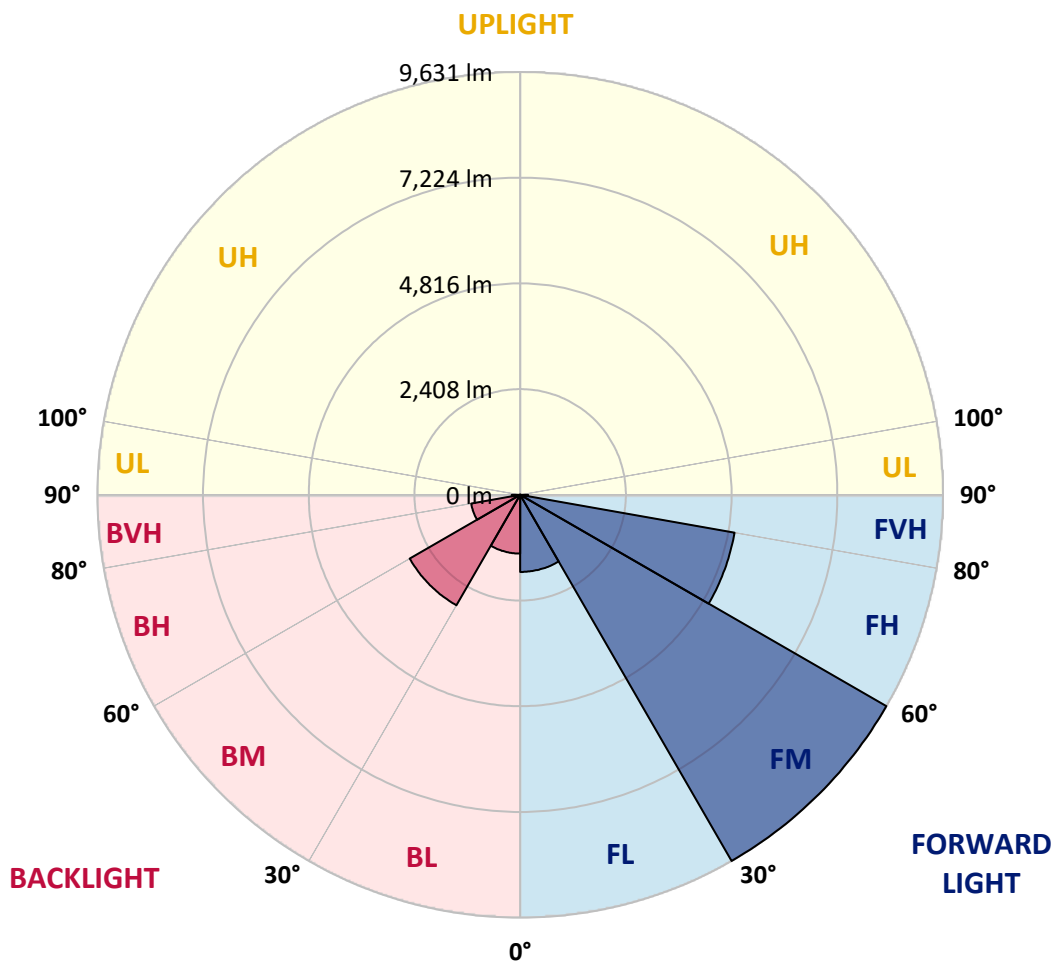
CATALOG NUMBER: GLAN-SB5A-735-U-T3LG

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	1756.5	7.9			
FM (30°-60°)	9631.4	43.6			
FH (60°-80°)	4958.8	22.4			G2/5000
FVH (80°-90°)	180.0	0.8			G2/225
BL (0°-30°)	1339.7	6.1	B3/2500		
BM (30°-60°)	2906.0	13.2	B3/5000		
BH (60°-80°)	1133.7	5.1	B3/2500		G3/2500
BVH (80°-90°)	191.1	0.9			G2/225
UL (90°-100°)	0.0	0.0		U0/0	
UH (100°-180°)	0.0	0.0		U0/0	

BUG Rating: B3-U0-G3

Type III Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	79°	85°
0°	3243.9	3243.9	3243.9	3243.9	3243.9	3243.9	3243.9	3243.9	3243.9	3243.9	3243.9
2.5°	3248.9	3248.9	3229.2	3248.9	3239.0	3253.8	3263.6	3263.6	3283.3	3278.4	3278.4
5°	3194.7	3184.9	3180.0	3214.4	3234.1	3273.5	3317.8	3337.5	3371.9	3371.9	3376.9
7.5°	3052.0	3047.0	3071.7	3140.6	3204.6	3303.0	3396.5	3450.7	3504.8	3514.7	3514.7
10°	2963.4	2958.4	2988.0	3071.7	3175.0	3317.8	3465.5	3578.7	3667.3	3691.9	3691.9
12.5°	2963.4	2963.4	2988.0	3071.7	3180.0	3352.2	3554.1	3746.0	3883.9	3913.4	3903.6
15°	3047.0	3042.1	3071.7	3160.3	3263.6	3426.1	3672.2	3928.2	4115.2	4169.4	4174.3
17.5°	3135.7	3130.7	3175.0	3288.2	3411.3	3573.8	3824.8	4139.8	4405.7	4474.6	4489.3
20°	3273.5	3268.6	3322.7	3431.0	3583.6	3770.7	4031.6	4390.9	4760.1	4833.9	4853.6
22.5°	3431.0	3435.9	3495.0	3627.9	3780.5	4026.6	4346.6	4745.3	5188.3	5301.6	5321.3
25°	3760.8	3746.0	3795.3	3888.8	4051.2	4346.6	4740.4	5173.6	5700.3	5838.1	5862.7
27.5°	4198.9	4174.3	4228.5	4322.0	4440.1	4715.8	5168.7	5651.1	6286.1	6458.4	6463.3
30°	4592.7	4578.0	4651.8	4843.8	4966.8	5178.5	5660.9	6212.2	7009.7	7260.7	7270.6
32.5°	4932.4	4927.5	5065.3	5311.4	5592.0	5818.4	6286.1	6921.1	7925.3	8215.7	8151.7
35°	5257.3	5272.0	5444.3	5700.3	6074.4	6527.3	6999.8	7723.4	8890.1	9239.6	9136.2
37.5°	5587.1	5596.9	5823.4	6153.2	6547.0	7137.7	7772.7	8594.7	9726.9	10160.1	9933.7
40°	5892.3	5921.8	6227.0	6581.4	7093.4	7693.9	8402.8	9200.2	10371.8	10800.0	10553.9
42.5°	6197.5	6241.8	6571.6	7058.9	7605.3	8230.5	8840.9	9569.4	10785.3	11262.7	10883.7
45°	6512.5	6542.0	6950.6	7457.6	8077.9	8653.8	9091.9	9805.7	11070.8	11587.6	11070.8
47.5°	6724.2	6783.2	7231.2	7817.0	8437.2	8978.7	9293.7	9904.1	11252.9	11799.3	11139.7
50°	6807.9	6891.5	7373.9	8023.7	8732.6	9283.9	9451.3	9958.3	11454.7	11986.4	11124.9
52.5°	6793.1	6871.8	7398.6	8117.2	8968.8	9564.5	9603.9	10017.3	11597.5	12050.3	10996.9
53°	6714.3	6822.6	7413.3	8122.2	9003.3	9638.3	9672.8	10022.3	11617.2	12139.0	10977.2
55°	6443.6	6502.7	7260.7	8117.2	9165.7	9914.0	9864.7	10169.9	11671.3	12079.9	10760.6
57.5°	6197.5	6256.5	6916.2	8023.7	9298.7	10302.9	10174.9	10145.3	11376.0	11745.2	10214.2
60°	6039.9	6059.6	6615.9	7728.4	9244.5	10573.6	10376.7	9854.9	10647.4	10952.6	9254.4
62.5°	5907.0	5902.1	6394.4	7305.0	9037.8	10613.0	10416.1	9136.2	9579.2	9628.5	7974.5
65°	5606.8	5572.3	6049.8	6827.5	8609.5	10435.8	9933.7	8048.3	8161.6	7999.1	6404.2
67.5°	5011.1	4937.3	5360.6	6099.0	7738.2	9933.7	9013.1	6783.2	6433.7	6108.9	4824.1
70°	3588.5	3588.5	3928.2	4666.6	6212.2	8584.9	7738.2	5134.2	4430.3	4139.8	3224.3
72.5°	1757.3	1801.6	2156.1	2756.6	4164.5	6231.9	5926.7	3327.6	2687.7	2544.9	2067.5
75°	748.2	753.1	920.5	1220.8	2111.8	3687.0	3711.6	1919.8	1722.9	1654.0	1368.5
77.5°	521.8	531.6	605.5	718.7	1004.2	1693.3	1929.6	1161.7	1156.8	1107.6	974.7
80°	398.7	408.6	457.8	536.6	674.4	866.4	999.3	787.6	827.0	777.8	703.9
82.5°	300.3	310.1	344.6	403.6	482.4	580.9	561.2	580.9	610.4	580.9	507.0
85°	201.8	206.7	231.4	280.6	310.1	349.5	349.5	423.3	443.0	433.2	398.7
87.5°	103.4	103.4	123.1	147.7	157.5	162.4	142.8	187.1	211.7	231.4	187.1
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-SB5A-735-U-T3LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	3243.9	3243.9	3243.9	3243.9	3243.9	3243.9	3243.9	3243.9	3243.9	3243.9	3243.9
2.5°	3278.4	3283.3	3268.6	3263.6	3258.7	3234.1	3234.1	3209.5	3204.6	3209.5	3194.7
5°	3386.7	3376.9	3337.5	3307.9	3273.5	3204.6	3165.2	3111.0	3096.3	3081.5	3066.7
7.5°	3519.6	3504.8	3435.9	3357.2	3263.6	3130.7	3056.9	2968.3	2938.7	2914.1	2904.3
10°	3687.0	3657.4	3549.1	3381.8	3209.5	3047.0	2943.7	2835.4	2786.2	2776.3	2751.7
12.5°	3903.6	3849.4	3647.6	3386.7	3160.3	2948.6	2835.4	2751.7	2732.0	2727.1	2702.5
15°	4144.8	4066.0	3741.1	3391.6	3096.3	2864.9	2796.0	2751.7	2751.7	2746.8	2732.0
17.5°	4440.1	4312.1	3829.7	3371.9	3017.5	2840.3	2805.8	2766.5	2756.6	2761.5	2741.8
20°	4794.5	4582.9	3923.3	3347.3	2983.1	2845.2	2805.8	2751.7	2727.1	2722.2	2707.4
22.5°	5203.1	4893.0	4026.6	3307.9	2983.1	2840.3	2776.3	2702.5	2653.2	2633.6	2613.9
25°	5670.8	5252.3	4134.9	3293.2	2992.9	2820.6	2717.2	2599.1	2520.3	2490.8	2476.0
27.5°	6236.8	5631.4	4213.7	3307.9	2988.0	2776.3	2613.9	2461.3	2372.7	2323.4	2313.6
30°	6862.0	6039.9	4267.8	3332.6	2958.4	2692.6	2490.8	2318.5	2195.4	2136.4	2121.6
32.5°	7600.4	6497.7	4322.0	3332.6	2884.6	2574.5	2348.0	2161.0	2033.0	1964.1	1954.2
35°	8417.5	7058.9	4371.2	3327.6	2796.0	2446.5	2205.3	2013.3	1880.4	1811.5	1806.6
37.5°	9111.6	7482.2	4395.8	3278.4	2672.9	2298.8	2072.4	1880.4	1742.6	1668.7	1663.8
40°	9539.9	7659.5	4346.6	3180.0	2525.3	2146.2	1924.7	1747.5	1609.7	1521.1	1501.4
42.5°	9702.3	7575.8	4189.1	3017.5	2348.0	1993.6	1801.6	1614.6	1432.5	1358.6	1343.9
45°	9648.2	7250.9	3854.3	2786.2	2151.1	1855.8	1693.3	1481.7	1363.5	1299.5	1294.6
47.5°	9466.0	6748.8	3435.9	2495.7	1944.4	1732.7	1550.6	1447.2	1338.9	1270.0	1265.1
50°	9146.1	6212.2	2933.8	2165.9	1757.3	1604.7	1516.1	1432.5	1343.9	1289.7	1279.9
52.5°	8737.5	5606.8	2471.1	1845.9	1594.9	1491.5	1481.7	1422.6	1353.7	1294.6	1270.0
53°	8644.0	5449.2	2382.5	1791.8	1570.3	1476.8	1471.8	1422.6	1343.9	1289.7	1270.0
55°	8196.0	4961.9	2101.9	1599.8	1447.2	1427.5	1471.8	1417.7	1319.2	1274.9	1260.2
57.5°	7477.3	4322.0	1831.2	1422.6	1319.2	1368.5	1457.1	1398.0	1289.7	1210.9	1186.3
60°	6611.0	3588.5	1624.4	1304.5	1225.7	1294.6	1398.0	1329.1	1181.4	1142.0	1137.1
62.5°	5577.2	2904.3	1466.9	1206.0	1146.9	1215.9	1309.4	1191.3	1083.0	1053.4	1043.6
65°	4356.4	2308.7	1343.9	1132.2	1068.2	1122.3	1186.3	1112.5	1043.6	1019.0	1014.0
67.5°	3239.0	1811.5	1245.4	1068.2	989.4	1023.9	1097.7	1078.0	1019.0	1004.2	999.3
70°	2234.8	1471.8	1156.8	1009.1	891.0	930.4	1043.6	1058.3	999.3	989.4	984.5
72.5°	1565.4	1245.4	1063.3	945.1	812.2	851.6	1019.0	1019.0	955.0	969.7	959.9
75°	1176.5	1048.5	955.0	866.4	713.8	772.8	984.5	974.7	910.7	974.7	950.0
77.5°	886.1	846.7	827.0	767.9	625.2	684.2	915.6	895.9	812.2	817.1	772.8
80°	644.9	654.7	708.8	654.7	521.8	566.1	772.8	763.0	659.6	679.3	625.2
82.5°	462.7	487.3	605.5	526.7	379.0	403.6	531.6	575.9	516.9	487.3	497.2
85°	349.5	364.3	487.3	388.9	236.3	265.8	364.3	413.5	403.6	374.1	379.0
87.5°	147.7	167.4	226.4	182.1	137.8	137.8	226.4	290.4	260.9	221.5	231.4
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: SP1-2407-184-5

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-735-U-5WQ

Data in this report applies to families of products including GSS-SB1A-735-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-5
 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-735-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 3500K CCT 26 LEDS

Spectral Parameters

CCT (K): 3369
 CIE u': 0.2386
 CIE v': 0.5156
 Duv: 0.0013
 CIE x: 0.4143
 CIE y: 0.3980
 CIE z: 0.1877
 Peak Wavelength (nm): 590
 Dominant Wavelength (nm): 580
 Purity: 43.80166
 Rf: 71.4
 Rg: 96

CRI (Ra):	70.1		
R1:	66.6	R9:	-40.2
R2:	77.6	R10:	49.1
R3:	88.5	R11:	66.3
R4:	69.5	R12:	45.7
R5:	66.4	R13:	68.0
R6:	69.6	R14:	93.4
R7:	77.5	R15:	57.6
R8:	44.9		



Test Conditions

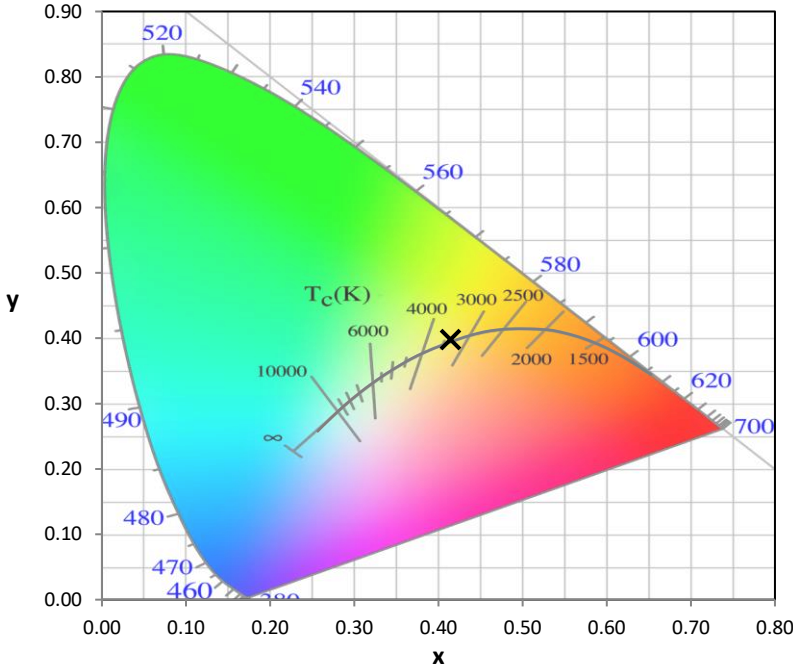
Stabilization Time: 21M
 Operation Time: 1H 21M
 Sphere Temperature (°C): 25.2

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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 3500K 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	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	648	NR	760	14	NR	890	0	NR
375	0	NR	505	313	NR	635	582	NR	765	12	NR	895	0	NR
380	0	NR	510	383	NR	640	520	NR	770	11	NR	900	0	NR
385	0	NR	515	448	NR	645	460	NR	775	9	NR	905	0	NR
390	2	NR	520	500	NR	650	406	NR	780	8	NR	910	0	NR
395	4	NR	525	539	NR	655	355	NR	785	7	NR	915	0	NR
400	6	NR	530	575	NR	660	309	NR	790	6	NR	920	0	NR
405	11	NR	535	606	NR	665	269	NR	795	5	NR	925	0	NR
410	22	NR	540	633	NR	670	231	NR	800	4	NR	930	0	NR
415	45	NR	545	666	NR	675	199	NR	805	4	NR	935	0	NR
420	96	NR	550	701	NR	680	171	NR	810	3	NR	940	0	NR
425	193	NR	555	743	NR	685	147	NR	815	3	NR	945	0	NR
430	341	NR	560	788	NR	690	126	NR	820	3	NR	950	0	NR
435	547	NR	565	837	NR	695	107	NR	825	2	NR	955	0	NR
440	799	NR	570	887	NR	700	92	NR	830	2	NR	960	0	NR
445	831	NR	575	931	NR	705	78	NR	835	2	NR	965	0	NR
450	461	NR	580	967	NR	710	67	NR	840	2	NR	970	0	NR
455	256	NR	585	990	NR	715	57	NR	845	1	NR	975	0	NR
460	176	NR	590	1000	NR	720	49	NR	850	1	NR	980	0	NR
465	107	NR	595	994	NR	725	42	NR	855	1	NR	985	0	NR
470	74	NR	600	973	NR	730	36	NR	860	1	NR	990	0	NR
475	67	NR	605	938	NR	735	31	NR	865	1	NR	995	0	NR
480	68	NR	610	892	NR	740	26	NR	870	1	NR	1000	0	NR
485	84	NR	615	838	NR	745	22	NR	875	1	NR			

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Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.29

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	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	648	NR	760	14	NR	890	0	NR
375	0	NR	505	313	NR	635	582	NR	765	12	NR	895	0	NR
380	0	NR	510	383	NR	640	520	NR	770	11	NR	900	0	NR
385	0	NR	515	448	NR	645	460	NR	775	9	NR	905	0	NR
390	2	NR	520	500	NR	650	406	NR	780	8	NR	910	0	NR
395	4	NR	525	539	NR	655	355	NR	785	7	NR	915	0	NR
400	6	NR	530	575	NR	660	309	NR	790	6	NR	920	0	NR
405	11	NR	535	606	NR	665	269	NR	795	5	NR	925	0	NR
410	22	NR	540	633	NR	670	231	NR	800	4	NR	930	0	NR
415	45	NR	545	666	NR	675	199	NR	805	4	NR	935	0	NR
420	96	NR	550	701	NR	680	171	NR	810	3	NR	940	0	NR
425	193	NR	555	743	NR	685	147	NR	815	3	NR	945	0	NR
430	341	NR	560	788	NR	690	126	NR	820	3	NR	950	0	NR
435	547	NR	565	837	NR	695	107	NR	825	2	NR	955	0	NR
440	799	NR	570	887	NR	700	92	NR	830	2	NR	960	0	NR
445	831	NR	575	931	NR	705	78	NR	835	2	NR	965	0	NR
450	461	NR	580	967	NR	710	67	NR	840	2	NR	970	0	NR
455	256	NR	585	990	NR	715	57	NR	845	1	NR	975	0	NR
460	176	NR	590	1000	NR	720	49	NR	850	1	NR	980	0	NR
465	107	NR	595	994	NR	725	42	NR	855	1	NR	985	0	NR
470	74	NR	600	973	NR	730	36	NR	860	1	NR	990	0	NR
475	67	NR	605	938	NR	735	31	NR	865	1	NR	995	0	NR
480	68	NR	610	892	NR	740	26	NR	870	1	NR	1000	0	NR
485	84	NR	615	838	NR	745	22	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 2.36

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	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	648	NR	760	14	NR	890	0	NR
375	0	NR	505	313	NR	635	582	NR	765	12	NR	895	0	NR
380	0	NR	510	383	NR	640	520	NR	770	11	NR	900	0	NR
385	0	NR	515	448	NR	645	460	NR	775	9	NR	905	0	NR
390	2	NR	520	500	NR	650	406	NR	780	8	NR	910	0	NR
395	4	NR	525	539	NR	655	355	NR	785	7	NR	915	0	NR
400	6	NR	530	575	NR	660	309	NR	790	6	NR	920	0	NR
405	11	NR	535	606	NR	665	269	NR	795	5	NR	925	0	NR
410	22	NR	540	633	NR	670	231	NR	800	4	NR	930	0	NR
415	45	NR	545	666	NR	675	199	NR	805	4	NR	935	0	NR
420	96	NR	550	701	NR	680	171	NR	810	3	NR	940	0	NR
425	193	NR	555	743	NR	685	147	NR	815	3	NR	945	0	NR
430	341	NR	560	788	NR	690	126	NR	820	3	NR	950	0	NR
435	547	NR	565	837	NR	695	107	NR	825	2	NR	955	0	NR
440	799	NR	570	887	NR	700	92	NR	830	2	NR	960	0	NR
445	831	NR	575	931	NR	705	78	NR	835	2	NR	965	0	NR
450	461	NR	580	967	NR	710	67	NR	840	2	NR	970	0	NR
455	256	NR	585	990	NR	715	57	NR	845	1	NR	975	0	NR
460	176	NR	590	1000	NR	720	49	NR	850	1	NR	980	0	NR
465	107	NR	595	994	NR	725	42	NR	855	1	NR	985	0	NR
470	74	NR	600	973	NR	730	36	NR	860	1	NR	990	0	NR
475	67	NR	605	938	NR	735	31	NR	865	1	NR	995	0	NR
480	68	NR	610	892	NR	740	26	NR	870	1	NR	1000	0	NR
485	84	NR	615	838	NR	745	22	NR	875	1	NR			

Summary

$R_f = 71.4$
 $R_g = 96$
 $CIE R_a = 70.1$
 $R_9 = -40.2$



Color Vector Graphics



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

CES01 = 86	CES26 = 57	CES51 = 84	CES76 = 50
CES02 = 62	CES27 = 80	CES52 = 86	CES77 = 74
CES03 = 31	CES28 = 81	CES53 = 72	CES78 = 54
CES04 = 70	CES29 = 50	CES54 = 79	CES79 = 81
CES05 = 48	CES30 = 55	CES55 = 78	CES80 = 79
CES06 = 51	CES31 = 56	CES56 = 67	CES81 = 74
CES07 = 40	CES32 = 54	CES57 = 65	CES82 = 91
CES08 = 39	CES33 = 60	CES58 = 68	CES83 = 86
CES09 = 29	CES34 = 69	CES59 = 85	CES84 = 89
CES10 = 75	CES35 = 83	CES60 = 91	CES85 = 83
CES11 = 58	CES36 = 88	CES61 = 85	CES86 = 66
CES12 = 64	CES37 = 78	CES62 = 78	CES87 = 77
CES13 = 43	CES38 = 64	CES63 = 71	CES88 = 75
CES14 = 74	CES39 = 92	CES64 = 70	CES89 = 68
CES15 = 71	CES40 = 86	CES65 = 64	CES90 = 72
CES16 = 47	CES41 = 81	CES66 = 65	CES91 = 95
CES17 = 50	CES42 = 79	CES67 = 63	CES92 = 62
CES18 = 56	CES43 = 71	CES68 = 69	CES93 = 78
CES19 = 72	CES44 = 98	CES69 = 80	CES94 = 51
CES20 = 65	CES45 = 80	CES70 = 60	CES95 = 70
CES21 = 87	CES46 = 75	CES71 = 58	CES96 = 76
CES22 = 79	CES47 = 71	CES72 = 85	CES97 = 82
CES23 = 92	CES48 = 61	CES73 = 51	CES98 = 72
CES24 = 91	CES49 = 74	CES74 = 94	CES99 = 60
CES25 = 72	CES50 = 83	CES75 = 57	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)