

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: P1457432

Luminaire Tested: GLAN-SB6B-935-U-T4LG

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1457432
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/22/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB6B-935-U-T4LG
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 450mA 6xLight Square
PACKAGE 90CRI 3500K FIXTURE w/ TYPE IV LOW GLARE
Light Source: (156) 3500K CCT, 90 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 23263.9 lumens
Efficiency: N/A
Efficacy: 105.6 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B3 - U0 - G3

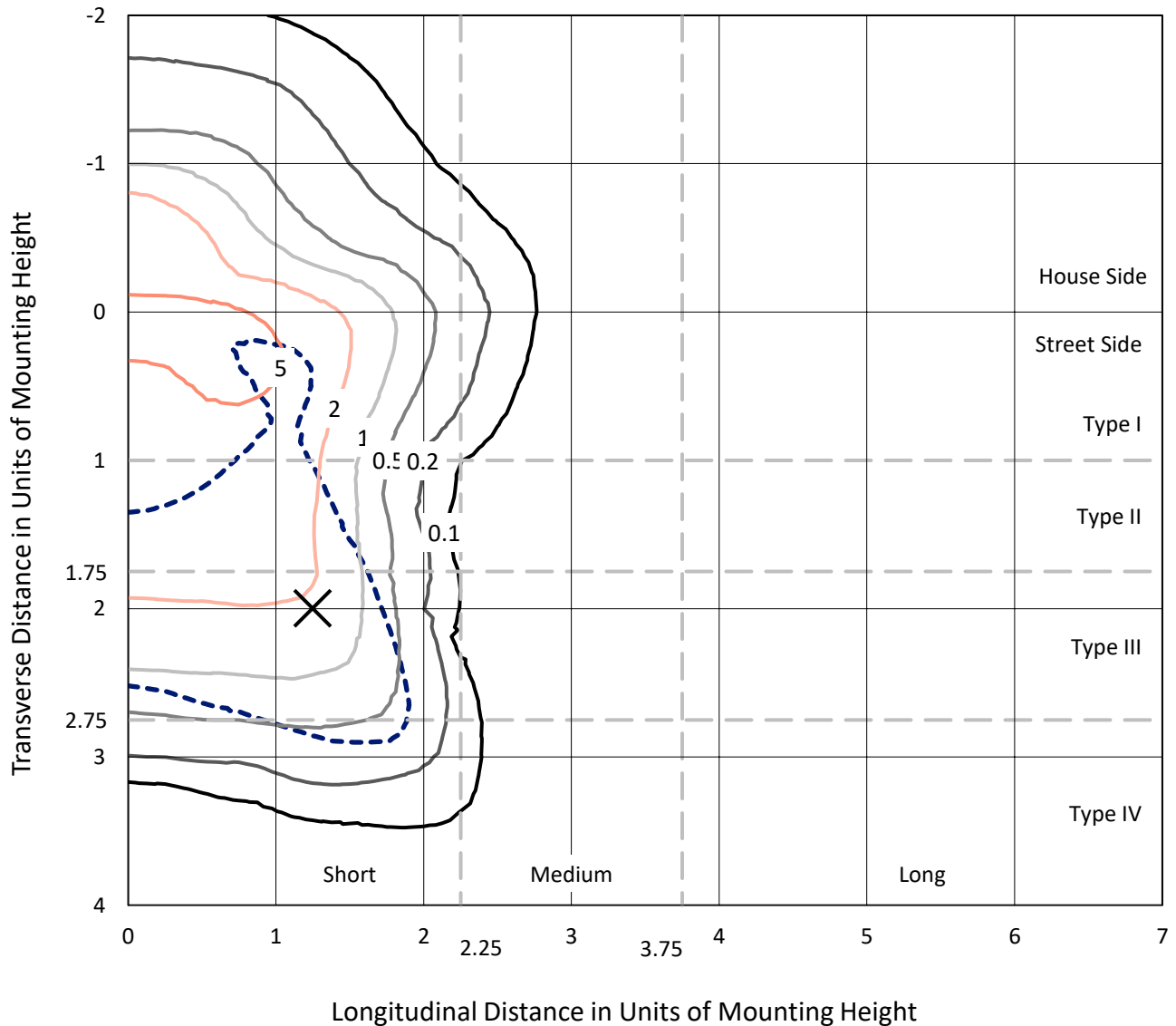
Input Watts (W): 220.4
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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Iso-Footcandle Lines of Horizontal Illumination

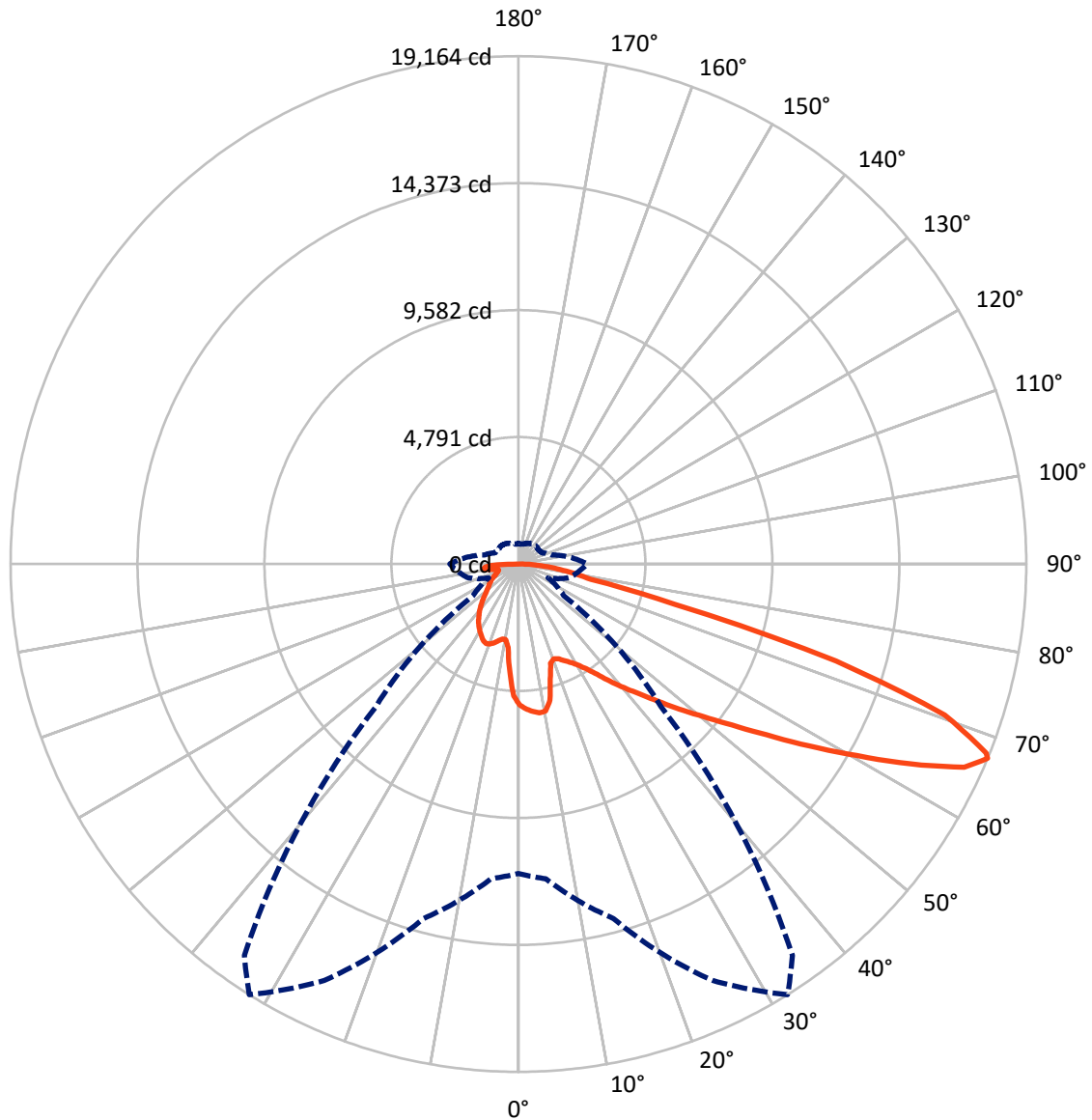
× Max cd
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 9.2 fc
 Type IV - Short - N/A

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Luminous Intensity Polar Plot



— Vertical Plane Through 32-Deg Lateral - - - Horizontal Cone Through 67-Deg Vertical

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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	5507.7	0.0	5507.7
	% Fixture	23.7	0.0	23.7
Street Side	Lumens	17756.3	0.0	17756.3
	% Fixture	76.3	0.0	76.3
Total	Lumens	23263.9	0.0	23263.9
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	464.4	2.0
10°-20°	1233.1	5.3
20°-30°	2013.7	8.7
30°-40°	2968.0	12.8
40°-50°	4093.1	17.6
50°-60°	5170.8	22.2
60°-70°	5004.4	21.5
70°-80°	1786.0	7.7
80°-90°	530.4	2.3
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°	23263.9	100.0
0°-180°	23263.9	100.0



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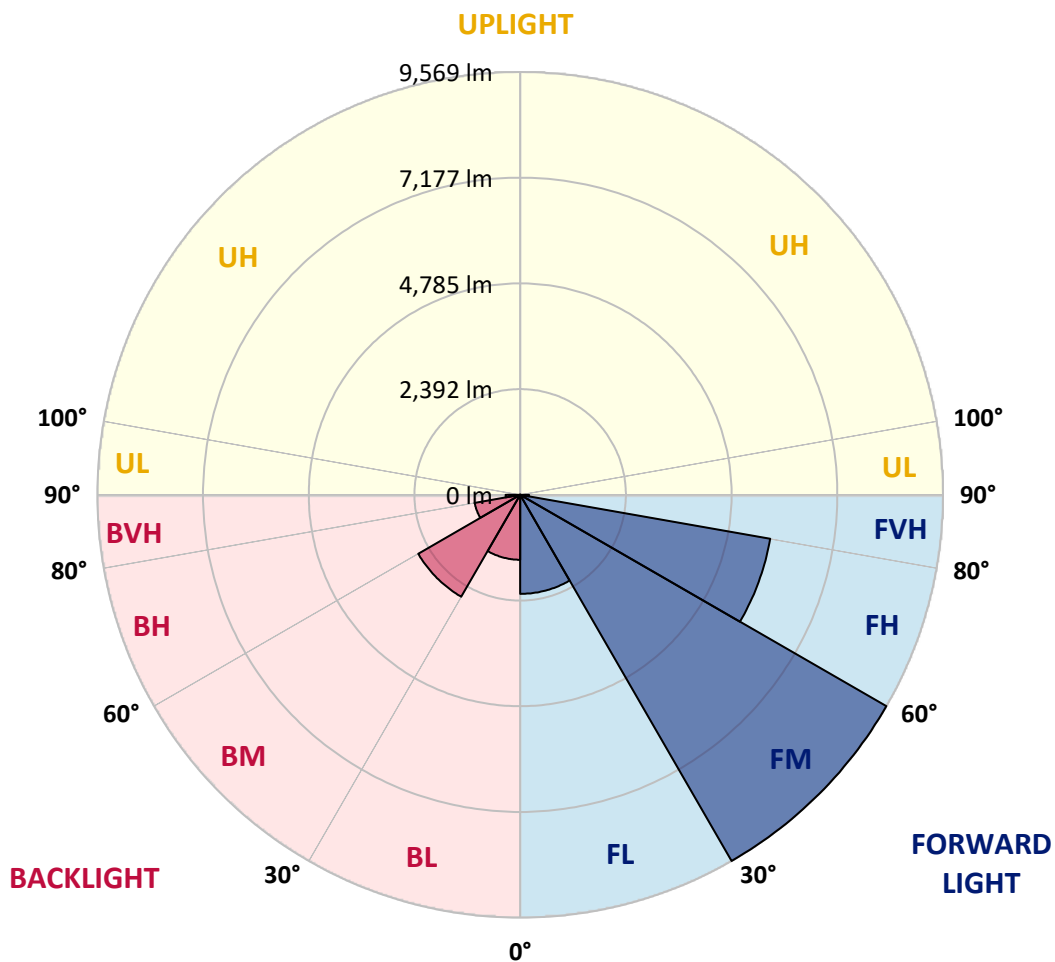
CATALOG NUMBER: GLAN-SB6B-935-U-T4LG

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	2241.5	9.6			
FM (30°-60°)	9569.2	41.1			
FH (60°-80°)	5745.7	24.7			G3/7500
FVH (80°-90°)	199.9	0.9			G2/225
BL (0°-30°)	1469.7	6.3	B3/2500		
BM (30°-60°)	2662.7	11.4	B3/5000		
BH (60°-80°)	1044.7	4.5	B3/2500		G3/2500
BVH (80°-90°)	330.5	1.4			G3/500
UL (90°-100°)	0.0	0.0		U0/0	
UH (100°-180°)	0.0	0.0		U0/0	

BUG Rating: B3-U0-G3

Type IV Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	32°	35°	45°	55°	65°	75°	85°
0°	5315.3	5315.3	5315.3	5315.3	5315.3	5315.3	5315.3	5315.3	5315.3	5315.3	5315.3
2.5°	5516.8	5501.3	5485.8	5496.1	5475.5	5470.3	5444.5	5434.1	5403.2	5398.0	5341.2
5°	5630.4	5599.4	5594.3	5604.6	5583.9	5583.9	5563.3	5547.8	5501.3	5475.5	5392.8
7.5°	5630.4	5625.3	5635.6	5671.8	5676.9	5676.9	5676.9	5682.1	5635.6	5599.4	5470.3
10°	5310.2	5258.5	5372.2	5553.0	5640.8	5692.4	5785.4	5842.2	5806.1	5780.2	5604.6
12.5°	4354.5	4359.7	4540.5	4927.9	5279.2	5429.0	5816.4	6023.0	6038.5	5997.2	5775.1
15°	3693.4	3719.2	3812.2	4091.1	4494.0	4716.1	5635.6	6183.2	6307.1	6265.8	5981.7
17.5°	3491.9	3507.4	3548.7	3708.9	3936.1	4116.9	5144.9	6286.5	6632.6	6580.9	6214.1
20°	3460.9	3471.2	3522.9	3657.2	3812.2	3915.5	4643.8	6203.8	6937.3	6916.7	6425.9
22.5°	3466.1	3476.4	3543.6	3729.5	3889.7	3977.5	4483.7	6012.7	7257.6	7278.2	6642.9
25°	3476.4	3481.6	3584.9	3832.8	4034.3	4142.8	4587.0	5842.2	7526.2	7701.8	6880.5
27.5°	3533.2	3548.7	3688.2	3967.1	4204.7	4328.7	4829.8	5899.0	7820.6	8182.2	7164.6
30°	3688.2	3698.5	3869.0	4158.3	4416.5	4545.7	5119.0	6126.3	8182.2	8678.1	7443.5
32.5°	3931.0	3941.3	4137.6	4437.2	4716.1	4871.1	5496.1	6560.2	8585.1	9199.8	7722.5
35°	4266.7	4271.9	4494.0	4814.3	5108.7	5284.3	5935.2	7051.0	9003.5	9644.1	7929.1
37.5°	4664.5	4700.6	4927.9	5263.7	5609.8	5769.9	6451.8	7624.3	9375.5	10021.1	8047.9
40°	5212.0	5222.4	5444.5	5769.9	6136.7	6291.6	6968.3	8166.7	9783.5	10243.3	8156.4
42.5°	5775.1	5862.9	6048.8	6410.4	6684.2	6808.2	7557.2	8662.6	10109.0	10253.6	8109.9
45°	6529.2	6596.4	6782.4	7102.6	7376.4	7521.0	8192.5	9117.2	10274.3	10165.8	8006.6
47.5°	7391.9	7433.2	7583.0	7872.3	8177.0	8280.4	8853.7	9375.5	10336.2	10103.8	7960.1
50°	8409.5	8409.5	8518.0	8765.9	9044.9	9189.5	9463.3	9530.4	10517.0	9995.3	8078.9
52.5°	9267.0	9308.3	9452.9	9804.2	10083.1	10248.4	9938.5	9768.0	10150.3	9391.0	8115.1
55°	10088.3	10134.8	10460.2	10899.3	11374.5	11555.3	10532.5	9649.2	8915.7	8507.6	7867.1
57.5°	10873.5	10971.6	11379.7	12237.2	12955.2	12939.7	11286.7	8585.1	7278.2	7531.4	7324.7
60°	11968.6	12071.9	12722.7	13802.3	14680.5	14313.7	11297.0	7143.9	5671.8	6012.7	6307.1
62.5°	12882.9	13058.5	14014.1	15811.7	16617.5	16044.2	10362.1	5470.3	3765.7	4194.4	4876.3
65°	12800.2	13032.7	14515.2	17289.1	18492.6	17960.6	8993.2	3460.9	1942.2	2866.9	3414.4
67°	11674.1	11927.2	13848.8	17340.7	19164.2	18027.7	7593.3	2092.0	1234.6	1988.7	2371.0
67.5°	11028.4	11400.3	13518.2	17242.6	19040.2	17743.6	6963.1	1751.1	1162.2	1849.3	2159.2
70°	6782.4	7381.6	10145.1	15243.5	17066.9	14850.9	3869.0	991.8	945.3	1239.7	1492.8
72.5°	2040.4	2221.2	3915.5	9778.4	12526.4	11007.8	1740.8	764.5	847.1	996.9	1151.9
75°	991.8	1058.9	1616.8	3998.1	6100.5	6069.5	971.1	656.0	785.2	836.8	909.1
77.5°	635.4	676.7	1007.3	2236.7	2794.6	2489.8	702.5	573.4	697.3	687.0	676.7
80°	397.7	418.4	645.7	1296.6	2061.1	1720.1	516.6	470.1	599.2	532.1	480.4
82.5°	258.3	284.1	413.2	790.3	1472.2	1281.1	340.9	335.8	495.9	423.6	371.9
85°	170.5	191.1	263.4	464.9	873.0	914.3	222.1	232.4	382.2	320.3	284.1
87.5°	62.0	77.5	134.3	206.6	408.1	506.2	93.0	87.8	186.0	149.8	118.8
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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CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	5315.3	5315.3	5315.3	5315.3	5315.3	5315.3	5315.3	5315.3	5315.3	5315.3	5315.3
2.5°	5330.8	5315.3	5243.0	5181.0	5134.5	5072.6	5005.4	4927.9	4876.3	4886.6	4871.1
5°	5356.7	5315.3	5175.9	4964.1	4757.5	4499.2	4168.6	3972.3	3822.5	3745.0	3765.7
7.5°	5413.5	5341.2	5046.7	4618.0	4080.8	3553.9	3228.5	3042.5	2954.7	2918.5	2913.4
10°	5511.6	5387.7	4881.4	4080.8	3378.3	3021.8	2903.0	2851.4	2841.0	2841.0	2835.9
12.5°	5630.4	5434.1	4602.5	3559.1	3042.5	2913.4	2892.7	2897.9	2913.4	2928.9	2903.0
15°	5775.1	5454.8	4256.4	3244.0	2975.4	2944.4	2975.4	3011.5	3037.3	3058.0	3032.2
17.5°	5919.7	5434.1	3931.0	3094.2	2985.7	3027.0	3089.0	3145.8	3161.3	3192.3	3171.6
20°	6023.0	5361.8	3652.0	3037.3	3011.5	3104.5	3182.0	3244.0	3275.0	3295.6	3275.0
22.5°	6100.5	5268.9	3450.6	2980.5	3011.5	3125.2	3218.1	3290.4	3326.6	3347.3	3321.4
25°	6167.7	5139.7	3295.6	2897.9	2949.5	3058.0	3161.3	3233.6	3285.3	3316.3	3300.8
27.5°	6250.3	5036.4	3151.0	2773.9	2820.4	2923.7	3032.2	3120.0	3218.1	3269.8	3259.5
30°	6343.3	4984.7	3011.5	2639.6	2670.6	2773.9	2903.0	3021.8	3156.1	3223.3	3223.3
32.5°	6451.8	4948.6	2882.4	2510.5	2536.3	2649.9	2773.9	2882.4	3027.0	3135.5	3130.3
35°	6498.2	4907.3	2779.1	2391.6	2443.3	2536.3	2634.4	2706.7	2856.5	2985.7	2996.0
37.5°	6544.7	4891.8	2727.4	2298.7	2340.0	2412.3	2464.0	2500.1	2639.6	2773.9	2779.1
40°	6601.6	4964.1	2763.6	2236.7	2200.5	2272.8	2298.7	2319.3	2391.6	2479.5	2479.5
42.5°	6565.4	5015.7	2846.2	2179.9	2030.1	2112.7	2123.0	2117.9	2123.0	2128.2	2123.0
45°	6472.4	4964.1	2846.2	2092.0	1849.3	1937.1	1931.9	1906.1	1864.8	1756.3	1740.8
47.5°	6451.8	4933.1	2737.7	1947.4	1668.5	1740.8	1751.1	1699.5	1580.7	1467.0	1430.9
50°	6539.6	4989.9	2567.3	1771.8	1513.5	1575.5	1601.3	1513.5	1379.2	1260.4	1239.7
52.5°	6668.7	5062.2	2319.3	1580.7	1384.4	1446.4	1477.3	1379.2	1239.7	1146.7	1136.4
55°	6653.2	5062.2	2040.4	1405.0	1286.2	1332.7	1384.4	1281.1	1172.6	1120.9	1115.8
57.5°	6317.5	4871.1	1833.8	1281.1	1193.2	1234.6	1301.7	1203.6	1100.3	1110.6	1126.1
60°	5661.4	4375.2	1678.8	1198.4	1110.6	1151.9	1224.2	1110.6	976.3	940.1	940.1
62.5°	4664.5	3605.5	1554.8	1115.8	1033.1	1084.8	1120.9	971.1	883.3	842.0	842.0
65°	3497.1	2789.4	1425.7	1048.6	966.0	1022.8	981.5	909.1	821.3	790.3	795.5
67°	2593.1	2164.4	1317.2	991.8	924.6	950.5	919.5	867.8	780.0	754.2	780.0
67.5°	2329.7	2055.9	1291.4	976.3	914.3	935.0	904.0	862.6	769.7	743.8	769.7
70°	1601.3	1580.7	1151.9	904.0	857.5	836.8	852.3	800.7	723.2	712.8	738.7
72.5°	1219.1	1260.4	1033.1	842.0	795.5	769.7	805.8	754.2	676.7	692.2	718.0
75°	955.6	1017.6	924.6	754.2	723.2	728.3	800.7	780.0	718.0	733.5	738.7
77.5°	707.7	821.3	790.3	656.0	630.2	702.5	904.0	966.0	857.5	831.7	795.5
80°	516.6	588.9	666.4	542.4	526.9	676.7	1115.8	1234.6	1058.9	955.6	929.8
82.5°	382.2	413.2	547.5	433.9	382.2	604.4	1239.7	1451.5	1260.4	1064.1	1033.1
85°	273.8	320.3	433.9	320.3	253.1	495.9	1213.9	1420.5	1250.1	1007.3	981.5
87.5°	98.1	139.5	186.0	144.6	129.1	340.9	1002.1	1022.8	780.0	356.4	361.6
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: SP1-2407-184-15

Test Date: 10/11/2024

Luminaire Tested: GSS-SB1A-935-U-5WQ

Data in this report applies to families of products including GSS-SB1A-935-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-15
 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-935-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 90 CRI 3500K CCT 26 LEDS

Spectral Parameters

CCT (K): 3455
 CIE u': 0.2356
 CIE v': 0.5159
 Duv: 0.0028
 CIE x: 0.4109
 CIE y: 0.3999
 CIE z: 0.1892
 Peak Wavelength (nm): 616
 Dominant Wavelength (nm): 579
 Purity: 43.35383
 Rf: 92.3
 Rg: 98.5

CRI (Ra):	92.2		
R1:	92.0	R9:	59.8
R2:	94.4	R10:	85.8
R3:	95.6	R11:	93.2
R4:	93.2	R12:	78.0
R5:	91.4	R13:	92.5
R6:	92.5	R14:	97.0
R7:	94.5	R15:	88.4
R8:	84.2		



Test Conditions

Stabilization Time: 20M
 Operation Time: 1H 20M
 Sphere Temperature (°C): 25.2

REPORT NUMBER: SP1-2407-184-15

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	410	NR	620	997	NR	750	74	NR	880	1	NR
365	0	NR	495	454	NR	625	988	NR	755	64	NR	885	1	NR
370	0	NR	500	493	NR	630	973	NR	760	54	NR	890	1	NR
375	0	NR	505	530	NR	635	946	NR	765	47	NR	895	1	NR
380	0	NR	510	564	NR	640	913	NR	770	40	NR	900	1	NR
385	0	NR	515	599	NR	645	870	NR	775	34	NR	905	1	NR
390	0	NR	520	634	NR	650	826	NR	780	29	NR	910	1	NR
395	0	NR	525	664	NR	655	774	NR	785	25	NR	915	1	NR
400	2	NR	530	695	NR	660	720	NR	790	21	NR	920	1	NR
405	4	NR	535	722	NR	665	664	NR	795	18	NR	925	1	NR
410	9	NR	540	741	NR	670	605	NR	800	16	NR	930	0	NR
415	17	NR	545	762	NR	675	550	NR	805	13	NR	935	0	NR
420	32	NR	550	777	NR	680	497	NR	810	12	NR	940	0	NR
425	61	NR	555	789	NR	685	445	NR	815	10	NR	945	0	NR
430	114	NR	560	800	NR	690	398	NR	820	9	NR	950	0	NR
435	218	NR	565	813	NR	695	352	NR	825	7	NR	955	0	NR
440	427	NR	570	828	NR	700	309	NR	830	6	NR	960	0	NR
445	684	NR	575	846	NR	705	273	NR	835	5	NR	965	0	NR
450	611	NR	580	866	NR	710	237	NR	840	5	NR	970	0	NR
455	461	NR	585	888	NR	715	208	NR	845	4	NR	975	0	NR
460	427	NR	590	913	NR	720	181	NR	850	4	NR	980	0	NR
465	349	NR	595	936	NR	725	157	NR	855	3	NR	985	0	NR
470	298	NR	600	957	NR	730	136	NR	860	3	NR	990	1	NR
475	312	NR	605	976	NR	735	117	NR	865	2	NR	995	0	NR
480	335	NR	610	990	NR	740	100	NR	870	2	NR	1000	0	NR
485	367	NR	615	999	NR	745	86	NR	875	2	NR			

REPORT NUMBER: SP1-2407-184-15

Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.58

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	410	NR	620	997	NR	750	74	NR	880	1	NR
365	0	NR	495	454	NR	625	988	NR	755	64	NR	885	1	NR
370	0	NR	500	493	NR	630	973	NR	760	54	NR	890	1	NR
375	0	NR	505	530	NR	635	946	NR	765	47	NR	895	1	NR
380	0	NR	510	564	NR	640	913	NR	770	40	NR	900	1	NR
385	0	NR	515	599	NR	645	870	NR	775	34	NR	905	1	NR
390	0	NR	520	634	NR	650	826	NR	780	29	NR	910	1	NR
395	0	NR	525	664	NR	655	774	NR	785	25	NR	915	1	NR
400	2	NR	530	695	NR	660	720	NR	790	21	NR	920	1	NR
405	4	NR	535	722	NR	665	664	NR	795	18	NR	925	1	NR
410	9	NR	540	741	NR	670	605	NR	800	16	NR	930	0	NR
415	17	NR	545	762	NR	675	550	NR	805	13	NR	935	0	NR
420	32	NR	550	777	NR	680	497	NR	810	12	NR	940	0	NR
425	61	NR	555	789	NR	685	445	NR	815	10	NR	945	0	NR
430	114	NR	560	800	NR	690	398	NR	820	9	NR	950	0	NR
435	218	NR	565	813	NR	695	352	NR	825	7	NR	955	0	NR
440	427	NR	570	828	NR	700	309	NR	830	6	NR	960	0	NR
445	684	NR	575	846	NR	705	273	NR	835	5	NR	965	0	NR
450	611	NR	580	866	NR	710	237	NR	840	5	NR	970	0	NR
455	461	NR	585	888	NR	715	208	NR	845	4	NR	975	0	NR
460	427	NR	590	913	NR	720	181	NR	850	4	NR	980	0	NR
465	349	NR	595	936	NR	725	157	NR	855	3	NR	985	0	NR
470	298	NR	600	957	NR	730	136	NR	860	3	NR	990	1	NR
475	312	NR	605	976	NR	735	117	NR	865	2	NR	995	0	NR
480	335	NR	610	990	NR	740	100	NR	870	2	NR	1000	0	NR
485	367	NR	615	999	NR	745	86	NR	875	2	NR			

REPORT NUMBER: SP1-2407-184-15

Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 3.14

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	410	NR	620	997	NR	750	74	NR	880	1	NR
365	0	NR	495	454	NR	625	988	NR	755	64	NR	885	1	NR
370	0	NR	500	493	NR	630	973	NR	760	54	NR	890	1	NR
375	0	NR	505	530	NR	635	946	NR	765	47	NR	895	1	NR
380	0	NR	510	564	NR	640	913	NR	770	40	NR	900	1	NR
385	0	NR	515	599	NR	645	870	NR	775	34	NR	905	1	NR
390	0	NR	520	634	NR	650	826	NR	780	29	NR	910	1	NR
395	0	NR	525	664	NR	655	774	NR	785	25	NR	915	1	NR
400	2	NR	530	695	NR	660	720	NR	790	21	NR	920	1	NR
405	4	NR	535	722	NR	665	664	NR	795	18	NR	925	1	NR
410	9	NR	540	741	NR	670	605	NR	800	16	NR	930	0	NR
415	17	NR	545	762	NR	675	550	NR	805	13	NR	935	0	NR
420	32	NR	550	777	NR	680	497	NR	810	12	NR	940	0	NR
425	61	NR	555	789	NR	685	445	NR	815	10	NR	945	0	NR
430	114	NR	560	800	NR	690	398	NR	820	9	NR	950	0	NR
435	218	NR	565	813	NR	695	352	NR	825	7	NR	955	0	NR
440	427	NR	570	828	NR	700	309	NR	830	6	NR	960	0	NR
445	684	NR	575	846	NR	705	273	NR	835	5	NR	965	0	NR
450	611	NR	580	866	NR	710	237	NR	840	5	NR	970	0	NR
455	461	NR	585	888	NR	715	208	NR	845	4	NR	975	0	NR
460	427	NR	590	913	NR	720	181	NR	850	4	NR	980	0	NR
465	349	NR	595	936	NR	725	157	NR	855	3	NR	985	0	NR
470	298	NR	600	957	NR	730	136	NR	860	3	NR	990	1	NR
475	312	NR	605	976	NR	735	117	NR	865	2	NR	995	0	NR
480	335	NR	610	990	NR	740	100	NR	870	2	NR	1000	0	NR
485	367	NR	615	999	NR	745	86	NR	875	2	NR			

Summary

$R_f = 92.3$
 $R_g = 98.5$
 CIE $R_a = 92.2$
 $R_9 = 59.8$



Color Vector Graphics



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

CES01 = 86	CES26 = 93	CES51 = 97	CES76 = 88
CES02 = 62	CES27 = 93	CES52 = 98	CES77 = 91
CES03 = 31	CES28 = 96	CES53 = 96	CES78 = 85
CES04 = 70	CES29 = 95	CES54 = 95	CES79 = 96
CES05 = 50	CES30 = 97	CES55 = 94	CES80 = 94
CES06 = 51	CES31 = 96	CES56 = 94	CES81 = 87
CES07 = 42	CES32 = 91	CES57 = 93	CES82 = 97
CES08 = 41	CES33 = 98	CES58 = 94	CES83 = 97
CES09 = 29	CES34 = 94	CES59 = 96	CES84 = 94
CES10 = 75	CES35 = 97	CES60 = 94	CES85 = 85
CES11 = 58	CES36 = 86	CES61 = 93	CES86 = 87
CES12 = 64	CES37 = 95	CES62 = 91	CES87 = 92
CES13 = 43	CES38 = 92	CES63 = 93	CES88 = 96
CES14 = 74	CES39 = 99	CES64 = 91	CES89 = 87
CES15 = 71	CES40 = 98	CES65 = 89	CES90 = 96
CES16 = 47	CES41 = 98	CES66 = 89	CES91 = 78
CES17 = 49	CES42 = 96	CES67 = 88	CES92 = 81
CES18 = 56	CES43 = 96	CES68 = 89	CES93 = 89
CES19 = 71	CES44 = 99	CES69 = 91	CES94 = 81
CES20 = 66	CES45 = 98	CES70 = 87	CES95 = 85
CES21 = 86	CES46 = 97	CES71 = 84	CES96 = 92
CES22 = 78	CES47 = 97	CES72 = 95	CES97 = 95
CES23 = 91	CES48 = 93	CES73 = 83	CES98 = 94
CES24 = 90	CES49 = 96	CES74 = 94	CES99 = 91
CES25 = 71	CES50 = 98	CES75 = 85	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)