

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: P1458043

Luminaire Tested: GLAN-SB6A-940-U-T2LG-HSS

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1458043
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/22/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB6A-940-U-T2LG-HSS
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 350mA 6xLight Square PACKAGE 90CRI 4000K FIXTURE w/ TYPE II LOW GLARE WITH HOUSE SIDE SHIELD
Light Source: (156) 4000K CCT, 90 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

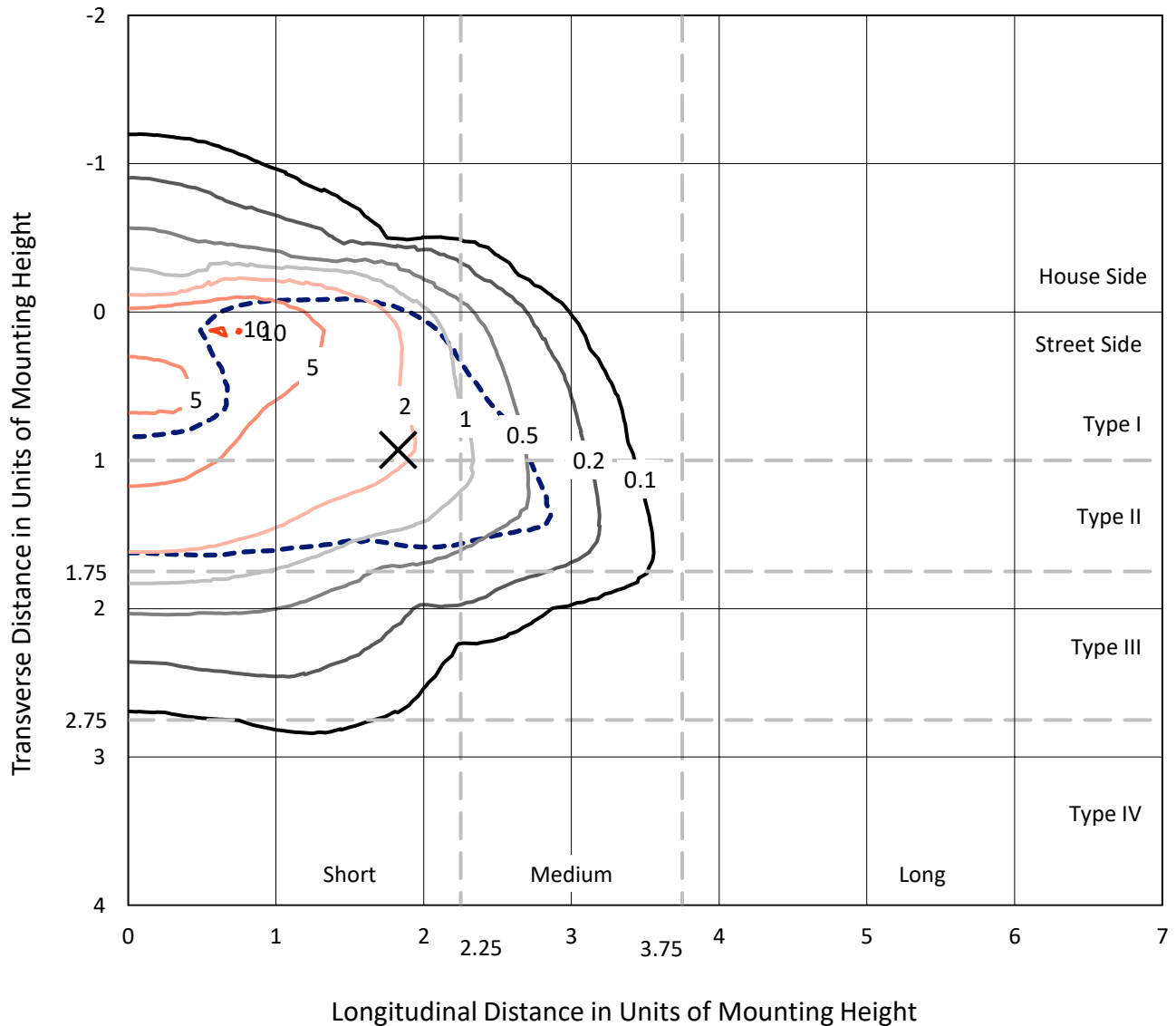
Lumens per Lamp: N/A
Luminaire Lumens: 14279.5 lumens
Efficiency: N/A
Efficacy: 83.6 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification: Type II - Short
BUG Rating: B2 - U0 - G2

Input Watts (W): 170.9
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: P1458043
 CATALOG NUMBER: GLAN-SB6A-940-U-T2LG-HSS

Iso-Footcandle Lines of Horizontal Illumination

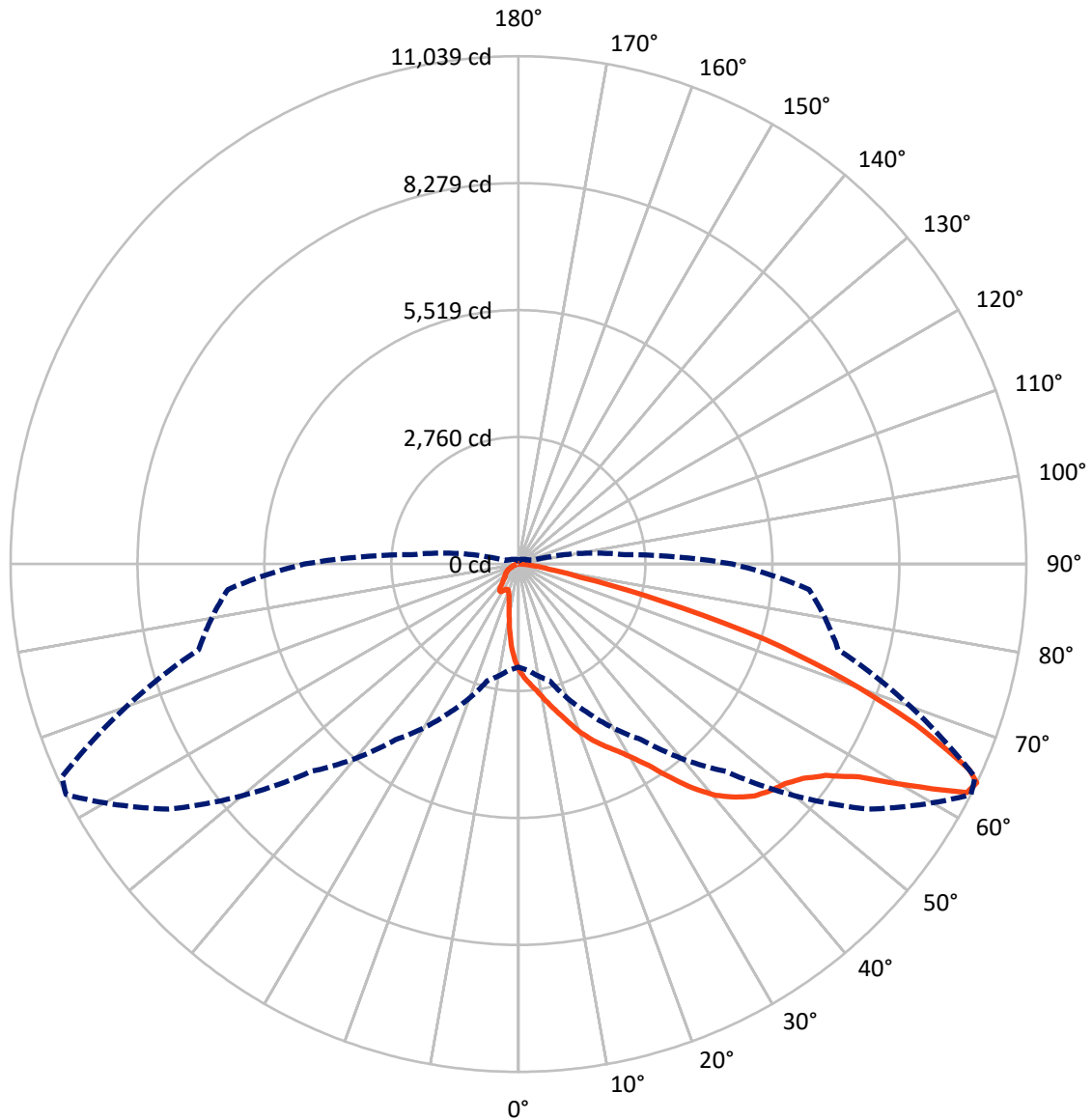
✕ Max cd
 - - - 1/2 Max cd



Based on 20 foot mounting height. Maximum calculated value = 10.2 fc
 Type II - Short - N/A

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Luminous Intensity Polar Plot



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

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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1694.5	0.0	1694.5
	% Fixture	11.9	0.0	11.9
Street Side	Lumens	12585.0	0.0	12585.0
	% Fixture	88.1	0.0	88.1
Total	Lumens	14279.5	0.0	14279.5
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	194.4	1.4
10°-20°	546.4	3.8
20°-30°	973.1	6.8
30°-40°	1858.6	13.0
40°-50°	3080.7	21.6
50°-60°	3840.1	26.9
60°-70°	2863.4	20.1
70°-80°	821.2	5.8
80°-90°	101.5	0.7
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°	14279.5	100.0
0°-180°	14279.5	100.0

Coefficient of Utilization



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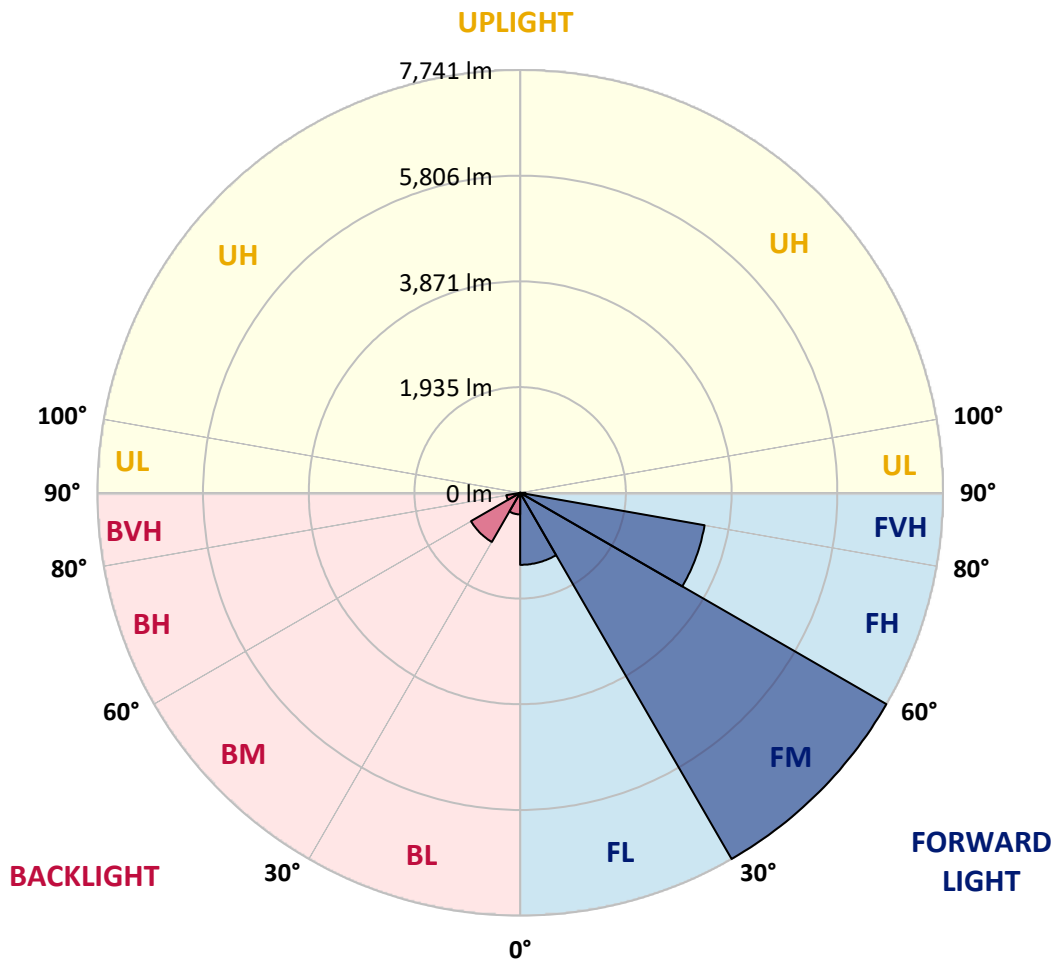
CATALOG NUMBER: GLAN-SB6A-940-U-T2LG-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	1318.5	9.2			
FM	(30°-60°)	7741.5	54.2			
FH	(60°-80°)	3428.4	24.0			G2/5000
FVH	(80°-90°)	96.6	0.7			G1/100
BL	(0°-30°)	395.3	2.8	B1/500		
BM	(30°-60°)	1037.9	7.3	B2/2500		
BH	(60°-80°)	256.3	1.8	B1/500		G1/500
BVH	(80°-90°)	5.0	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-G2

Type II Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	63°	65°	75°	85°
0°	2308.8	2308.8	2308.8	2308.8	2308.8	2308.8	2308.8	2308.8	2308.8	2308.8	2308.8
2.5°	2587.3	2578.7	2570.1	2557.3	2540.1	2523.0	2501.6	2471.6	2458.7	2415.9	2364.5
5°	2720.0	2720.0	2715.8	2707.2	2698.6	2681.5	2655.8	2617.2	2600.1	2540.1	2450.2
7.5°	2754.3	2758.6	2771.4	2788.6	2814.3	2810.0	2810.0	2767.2	2758.6	2694.3	2574.4
10°	2694.3	2698.6	2732.9	2780.0	2857.1	2929.9	2981.3	2955.6	2942.8	2878.5	2728.6
12.5°	2608.7	2608.7	2664.4	2737.2	2857.1	2994.2	3144.1	3169.8	3174.1	3101.3	2921.4
15°	2385.9	2394.5	2484.4	2630.1	2827.1	3041.3	3294.0	3392.6	3418.3	3371.1	3157.0
17.5°	2090.4	2098.9	2188.9	2385.9	2681.5	3041.3	3422.5	3649.6	3683.8	3692.4	3456.8
20°	1966.1	1966.1	2017.5	2167.5	2475.9	2959.9	3499.6	3923.7	4000.8	4095.1	3786.6
22.5°	1983.3	1983.3	2013.3	2098.9	2347.4	2848.5	3546.8	4167.9	4326.4	4566.2	4210.7
25°	2077.5	2077.5	2103.2	2158.9	2360.2	2831.4	3636.7	4386.3	4639.1	5093.1	4694.7
27.5°	2227.4	2223.2	2244.6	2300.3	2484.4	2912.8	3786.6	4604.8	4887.5	5684.2	5251.6
30°	2445.9	2433.0	2441.6	2505.9	2685.8	3101.3	4005.1	4883.2	5170.2	6331.1	5868.4
32.5°	2951.4	2947.1	2822.8	2788.6	2981.3	3405.4	4304.9	5230.2	5551.5	7016.4	6502.4
35°	3863.7	3923.7	3748.1	3298.3	3336.9	3812.3	4733.3	5701.4	5996.9	7744.6	7192.0
37.5°	4789.0	4789.0	4716.2	4185.0	3915.1	4262.1	5195.9	6185.4	6493.8	8331.5	7856.0
40°	5521.5	5560.0	5474.3	5076.0	4724.7	4776.1	5658.5	6609.5	6892.2	8691.3	8327.2
42.5°	6065.5	6056.9	6022.6	5761.3	5564.3	5448.6	6078.3	6926.5	7196.3	8875.5	8622.7
45°	6652.3	6652.3	6605.2	6391.0	6228.2	6129.7	6391.0	7192.0	7474.8	8986.8	8806.9
47.5°	7264.9	7256.3	7209.2	6973.6	6798.0	6652.3	6708.0	7363.4	7646.1	8914.0	8836.9
50°	7414.8	7406.2	7513.3	7521.9	7363.4	7085.0	6960.7	7509.0	7757.5	8918.3	8931.2
52.5°	7239.2	7290.6	7449.1	7641.8	7821.7	7530.4	7230.6	7740.3	7997.3	9038.2	9166.7
55°	6802.2	6823.7	7127.8	7436.2	7856.0	7958.8	7663.2	8108.7	8335.7	9153.9	9376.6
57.5°	5988.4	6069.8	6395.3	6930.7	7569.0	7997.3	8417.1	8725.5	8896.9	9201.0	9261.0
60°	4519.1	4562.0	5268.7	5962.7	6973.6	7688.9	9119.6	9770.7	9749.3	8669.9	8451.4
62.5°	2750.0	2788.6	3294.0	4394.9	5667.1	7046.4	9355.2	10940.1	10824.5	7774.6	7114.9
64°	2240.3	2313.1	2625.8	3568.2	4660.5	6373.9	9286.7	11038.6	10948.7	7196.3	6339.6
65°	1914.7	2013.3	2334.5	3097.0	3962.3	5650.0	9098.2	10764.5	10704.5	6845.1	5697.1
67.5°	1203.7	1250.8	1726.3	2407.3	2728.6	3615.3	7821.7	9308.1	9415.2	6099.7	4202.1
70°	895.3	916.7	1186.5	1863.3	2128.9	2103.2	5371.5	7539.0	7564.7	4878.9	2535.8
72.5°	651.1	655.4	831.0	1379.3	1666.3	1435.0	2831.4	5602.9	5418.7	2857.1	1383.6
75°	432.6	449.8	582.6	972.4	1297.9	1053.7	1289.3	3191.2	3135.5	1396.4	792.5
77.5°	317.0	321.3	394.1	651.1	1019.5	775.3	779.6	1375.0	1417.8	831.0	501.2
80°	179.9	188.5	257.0	398.4	663.9	531.2	436.9	663.9	762.5	565.4	334.1
82.5°	107.1	115.7	184.2	261.3	454.1	218.5	222.7	364.1	454.1	406.9	179.9
85°	64.3	68.5	115.7	141.4	269.9	145.6	81.4	179.9	235.6	239.9	98.5
87.5°	42.8	42.8	64.3	60.0	77.1	68.5	34.3	47.1	60.0	81.4	38.6
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: P1458043

CATALOG NUMBER: GLAN-SB6A-940-U-T2LG-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	2308.8	2308.8	2308.8	2308.8	2308.8	2308.8	2308.8	2308.8	2308.8	2308.8	2308.8
2.5°	2321.7	2296.0	2218.9	2116.1	2021.8	1949.0	1859.1	1799.1	1743.4	1743.4	1696.3
5°	2377.4	2308.8	2120.3	1884.8	1632.0	1392.1	1237.9	1066.6	1010.9	963.8	972.4
7.5°	2471.6	2347.4	2013.3	1589.2	1186.5	929.5	758.2	681.1	646.8	625.4	629.7
10°	2587.3	2415.9	1884.8	1289.3	873.8	681.1	599.7	569.7	556.9	552.6	552.6
12.5°	2745.7	2497.3	1756.2	1036.6	689.6	586.8	544.0	526.9	514.0	505.5	505.5
15°	2934.2	2600.1	1606.3	852.4	604.0	539.7	505.5	488.3	471.2	466.9	466.9
17.5°	3174.1	2707.2	1473.5	732.5	561.1	505.5	471.2	449.8	436.9	432.6	432.6
20°	3439.7	2840.0	1340.7	663.9	531.2	471.2	436.9	419.8	406.9	398.4	402.7
22.5°	3778.1	3007.0	1255.1	629.7	505.5	441.2	406.9	389.8	377.0	368.4	372.7
25°	4150.7	3216.9	1208.0	629.7	488.3	419.8	381.2	364.1	351.2	342.7	342.7
27.5°	4604.8	3452.5	1212.2	655.4	484.0	402.7	359.8	342.7	329.8	317.0	317.0
30°	5106.0	3731.0	1259.4	702.5	492.6	385.5	342.7	317.0	308.4	295.6	295.6
32.5°	5637.1	4052.2	1379.3	762.5	484.0	364.1	317.0	295.6	282.7	274.1	274.1
35°	6198.3	4416.3	1529.2	788.2	441.2	334.1	295.6	274.1	265.6	261.3	257.0
37.5°	6733.7	4733.3	1610.6	736.8	385.5	308.4	269.9	248.4	244.2	235.6	235.6
40°	7149.2	4994.6	1563.5	629.7	355.5	282.7	248.4	227.0	218.5	209.9	209.9
42.5°	7393.4	5088.8	1392.1	535.4	334.1	257.0	227.0	205.6	197.0	192.8	192.8
45°	7534.7	5076.0	1190.8	479.8	312.7	235.6	205.6	192.8	179.9	175.6	171.3
47.5°	7530.4	4943.2	1045.2	432.6	291.3	218.5	192.8	179.9	167.1	162.8	162.8
50°	7500.5	4746.1	882.4	398.4	274.1	205.6	179.9	171.3	158.5	154.2	149.9
52.5°	7573.3	4634.8	736.8	377.0	252.7	197.0	175.6	162.8	145.6	141.4	141.4
55°	7663.2	4570.5	591.1	355.5	235.6	192.8	167.1	154.2	137.1	132.8	132.8
57.5°	7401.9	4326.4	488.3	321.3	214.2	184.2	158.5	149.9	132.8	119.9	119.9
60°	6579.5	3576.7	402.7	282.7	197.0	171.3	149.9	137.1	119.9	102.8	102.8
62.5°	5350.1	2728.6	334.1	239.9	184.2	158.5	137.1	124.2	102.8	81.4	81.4
64°	4647.6	2317.4	299.8	209.9	175.6	145.6	124.2	111.4	90.0	68.5	64.3
65°	4167.9	2047.5	278.4	197.0	171.3	137.1	119.9	107.1	81.4	64.3	60.0
67.5°	2934.2	1375.0	222.7	162.8	149.9	115.7	102.8	90.0	72.8	55.7	51.4
70°	1709.1	779.6	175.6	137.1	115.7	90.0	85.7	81.4	64.3	42.8	42.8
72.5°	929.5	389.8	132.8	111.4	90.0	64.3	72.8	64.3	51.4	34.3	30.0
75°	569.7	239.9	98.5	81.4	60.0	47.1	55.7	47.1	30.0	21.4	17.1
77.5°	381.2	154.2	72.8	55.7	38.6	30.0	38.6	25.7	12.9	4.3	4.3
80°	235.6	107.1	47.1	34.3	21.4	12.9	8.6	4.3	4.3	0.0	0.0
82.5°	102.8	68.5	25.7	17.1	8.6	4.3	4.3	0.0	0.0	0.0	0.0
85°	55.7	21.4	8.6	4.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	17.1	8.6	4.3	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: SP1-2407-184-16

Test Date: 10/11/2024

Luminaire Tested: GSS-SB1A-940-U-5WQ

Data in this report applies to families of products including GSS-SB1A-940-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-16
 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-940-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 90 CRI 4000K CCT 26 LEDS

Spectral Parameters

CCT (K): 3856
 CIE u': 0.2261
 CIE v': 0.5084
 Duv: 0.0032
 CIE x: 0.3896
 CIE y: 0.3894
 CIE z: 0.2211
 Peak Wavelength (nm): 614
 Dominant Wavelength (nm): 578
 Purity: 33.77304
 Rf: 91.8
 Rg: 98.4

CRI (Ra):	92.1		
R1:	91.8	R9:	60.7
R2:	94.1	R10:	85.2
R3:	95.3	R11:	92.4
R4:	92.8	R12:	74.5
R5:	91.0	R13:	92.3
R6:	91.6	R14:	97.0
R7:	95.0	R15:	88.5
R8:	85.2		



Test Conditions

Stabilization Time: 23M
 Operation Time: 1H 23M
 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



CCT = 3856K
 CIE x = 0.3896
 CIE y = 0.3894
 Duv = 0.0032

Point lies inside the ANSI 4000K 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	492	NR	620	993	NR	750	73	NR	880	1	NR
365	0	NR	495	539	NR	625	978	NR	755	62	NR	885	1	NR
370	0	NR	500	583	NR	630	962	NR	760	54	NR	890	1	NR
375	0	NR	505	623	NR	635	933	NR	765	46	NR	895	1	NR
380	0	NR	510	661	NR	640	898	NR	770	39	NR	900	1	NR
385	0	NR	515	698	NR	645	855	NR	775	34	NR	905	1	NR
390	0	NR	520	733	NR	650	810	NR	780	29	NR	910	1	NR
395	1	NR	525	764	NR	655	759	NR	785	25	NR	915	1	NR
400	3	NR	530	794	NR	660	704	NR	790	21	NR	920	1	NR
405	6	NR	535	820	NR	665	651	NR	795	18	NR	925	1	NR
410	12	NR	540	837	NR	670	592	NR	800	16	NR	930	1	NR
415	22	NR	545	853	NR	675	538	NR	805	13	NR	935	0	NR
420	42	NR	550	864	NR	680	486	NR	810	12	NR	940	0	NR
425	79	NR	555	872	NR	685	435	NR	815	10	NR	945	0	NR
430	147	NR	560	876	NR	690	389	NR	820	9	NR	950	0	NR
435	278	NR	565	883	NR	695	344	NR	825	7	NR	955	0	NR
440	515	NR	570	891	NR	700	303	NR	830	6	NR	960	0	NR
445	832	NR	575	900	NR	705	266	NR	835	5	NR	965	0	NR
450	874	NR	580	914	NR	710	233	NR	840	5	NR	970	0	NR
455	659	NR	585	927	NR	715	203	NR	845	4	NR	975	0	NR
460	567	NR	590	944	NR	720	178	NR	850	4	NR	980	0	NR
465	485	NR	595	961	NR	725	154	NR	855	3	NR	985	0	NR
470	401	NR	600	975	NR	730	133	NR	860	3	NR	990	0	NR
475	393	NR	605	988	NR	735	115	NR	865	2	NR	995	1	NR
480	417	NR	610	996	NR	740	98	NR	870	2	NR	1000	0	NR
485	448	NR	615	998	NR	745	85	NR	875	2	NR			

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Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.72

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	492	NR	620	993	NR	750	73	NR	880	1	NR
365	0	NR	495	539	NR	625	978	NR	755	62	NR	885	1	NR
370	0	NR	500	583	NR	630	962	NR	760	54	NR	890	1	NR
375	0	NR	505	623	NR	635	933	NR	765	46	NR	895	1	NR
380	0	NR	510	661	NR	640	898	NR	770	39	NR	900	1	NR
385	0	NR	515	698	NR	645	855	NR	775	34	NR	905	1	NR
390	0	NR	520	733	NR	650	810	NR	780	29	NR	910	1	NR
395	1	NR	525	764	NR	655	759	NR	785	25	NR	915	1	NR
400	3	NR	530	794	NR	660	704	NR	790	21	NR	920	1	NR
405	6	NR	535	820	NR	665	651	NR	795	18	NR	925	1	NR
410	12	NR	540	837	NR	670	592	NR	800	16	NR	930	1	NR
415	22	NR	545	853	NR	675	538	NR	805	13	NR	935	0	NR
420	42	NR	550	864	NR	680	486	NR	810	12	NR	940	0	NR
425	79	NR	555	872	NR	685	435	NR	815	10	NR	945	0	NR
430	147	NR	560	876	NR	690	389	NR	820	9	NR	950	0	NR
435	278	NR	565	883	NR	695	344	NR	825	7	NR	955	0	NR
440	515	NR	570	891	NR	700	303	NR	830	6	NR	960	0	NR
445	832	NR	575	900	NR	705	266	NR	835	5	NR	965	0	NR
450	874	NR	580	914	NR	710	233	NR	840	5	NR	970	0	NR
455	659	NR	585	927	NR	715	203	NR	845	4	NR	975	0	NR
460	567	NR	590	944	NR	720	178	NR	850	4	NR	980	0	NR
465	485	NR	595	961	NR	725	154	NR	855	3	NR	985	0	NR
470	401	NR	600	975	NR	730	133	NR	860	3	NR	990	0	NR
475	393	NR	605	988	NR	735	115	NR	865	2	NR	995	1	NR
480	417	NR	610	996	NR	740	98	NR	870	2	NR	1000	0	NR
485	448	NR	615	998	NR	745	85	NR	875	2	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 3.52

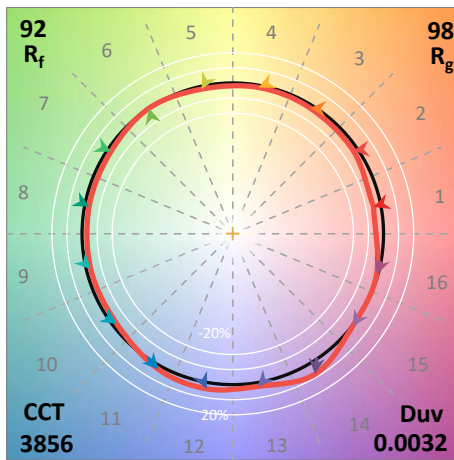
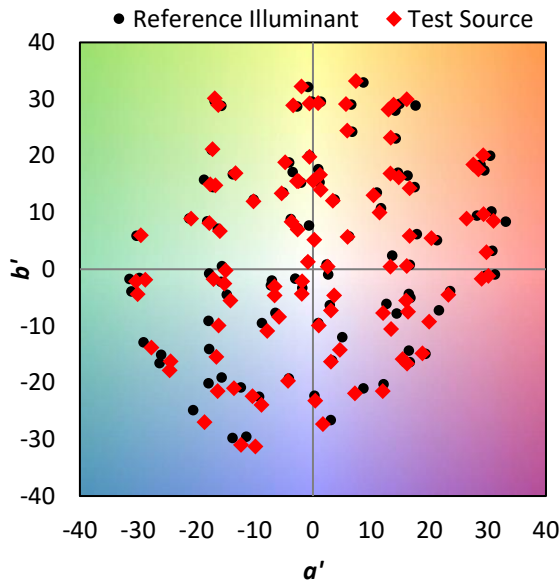
λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)
360	0	NR	490	492	NR	620	993	NR	750	73	NR	880	1	NR
365	0	NR	495	539	NR	625	978	NR	755	62	NR	885	1	NR
370	0	NR	500	583	NR	630	962	NR	760	54	NR	890	1	NR
375	0	NR	505	623	NR	635	933	NR	765	46	NR	895	1	NR
380	0	NR	510	661	NR	640	898	NR	770	39	NR	900	1	NR
385	0	NR	515	698	NR	645	855	NR	775	34	NR	905	1	NR
390	0	NR	520	733	NR	650	810	NR	780	29	NR	910	1	NR
395	1	NR	525	764	NR	655	759	NR	785	25	NR	915	1	NR
400	3	NR	530	794	NR	660	704	NR	790	21	NR	920	1	NR
405	6	NR	535	820	NR	665	651	NR	795	18	NR	925	1	NR
410	12	NR	540	837	NR	670	592	NR	800	16	NR	930	1	NR
415	22	NR	545	853	NR	675	538	NR	805	13	NR	935	0	NR
420	42	NR	550	864	NR	680	486	NR	810	12	NR	940	0	NR
425	79	NR	555	872	NR	685	435	NR	815	10	NR	945	0	NR
430	147	NR	560	876	NR	690	389	NR	820	9	NR	950	0	NR
435	278	NR	565	883	NR	695	344	NR	825	7	NR	955	0	NR
440	515	NR	570	891	NR	700	303	NR	830	6	NR	960	0	NR
445	832	NR	575	900	NR	705	266	NR	835	5	NR	965	0	NR
450	874	NR	580	914	NR	710	233	NR	840	5	NR	970	0	NR
455	659	NR	585	927	NR	715	203	NR	845	4	NR	975	0	NR
460	567	NR	590	944	NR	720	178	NR	850	4	NR	980	0	NR
465	485	NR	595	961	NR	725	154	NR	855	3	NR	985	0	NR
470	401	NR	600	975	NR	730	133	NR	860	3	NR	990	0	NR
475	393	NR	605	988	NR	735	115	NR	865	2	NR	995	1	NR
480	417	NR	610	996	NR	740	98	NR	870	2	NR	1000	0	NR
485	448	NR	615	998	NR	745	85	NR	875	2	NR			

Summary

$R_f = 91.8$
 $R_g = 98.4$
 $CIE R_a = 92.1$
 $R_9 = 60.7$



Color Vector Graphics

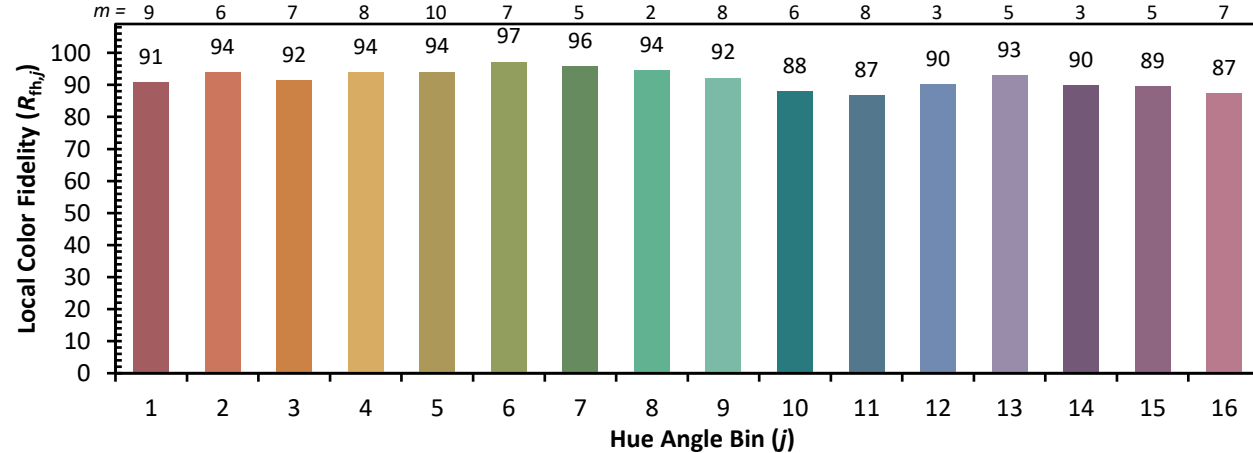


Individual Sample Fidelity Index ($R_{f,i}$)

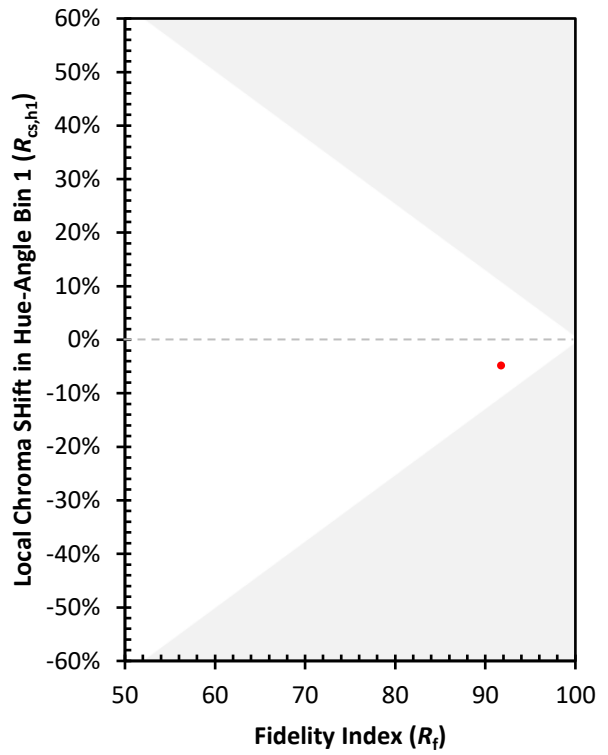
CES01 = 86	CES26 = 94	CES51 = 96	CES76 = 87
CES02 = 62	CES27 = 91	CES52 = 98	CES77 = 90
CES03 = 31	CES28 = 96	CES53 = 95	CES78 = 84
CES04 = 69	CES29 = 96	CES54 = 94	CES79 = 96
CES05 = 49	CES30 = 93	CES55 = 92	CES80 = 94
CES06 = 50	CES31 = 97	CES56 = 93	CES81 = 89
CES07 = 42	CES32 = 92	CES57 = 92	CES82 = 97
CES08 = 41	CES33 = 99	CES58 = 92	CES83 = 98
CES09 = 29	CES34 = 94	CES59 = 96	CES84 = 94
CES10 = 74	CES35 = 96	CES60 = 93	CES85 = 85
CES11 = 57	CES36 = 82	CES61 = 92	CES86 = 88
CES12 = 63	CES37 = 95	CES62 = 87	CES87 = 92
CES13 = 43	CES38 = 88	CES63 = 92	CES88 = 96
CES14 = 74	CES39 = 99	CES64 = 89	CES89 = 87
CES15 = 71	CES40 = 98	CES65 = 88	CES90 = 96
CES16 = 47	CES41 = 97	CES66 = 87	CES91 = 74
CES17 = 49	CES42 = 96	CES67 = 86	CES92 = 80
CES18 = 56	CES43 = 96	CES68 = 88	CES93 = 88
CES19 = 71	CES44 = 99	CES69 = 89	CES94 = 82
CES20 = 66	CES45 = 98	CES70 = 86	CES95 = 83
CES21 = 85	CES46 = 97	CES71 = 81	CES96 = 92
CES22 = 78	CES47 = 97	CES72 = 94	CES97 = 95
CES23 = 91	CES48 = 91	CES73 = 81	CES98 = 94
CES24 = 90	CES49 = 96	CES74 = 93	CES99 = 91
CES25 = 71	CES50 = 97	CES75 = 83	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)