

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: P1458288

Luminaire Tested: GLAN-SB4B-760-U-T3LG-HSS

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1458288
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/21/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB4B-760-U-T3LG-HSS
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 450mA 4xLight Square PACKAGE 70CRI 5700K FIXTURE w/ TYPE III LOW GLARE WITH HOUSE SIDE SHIELD
Light Source: (104) 5700K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

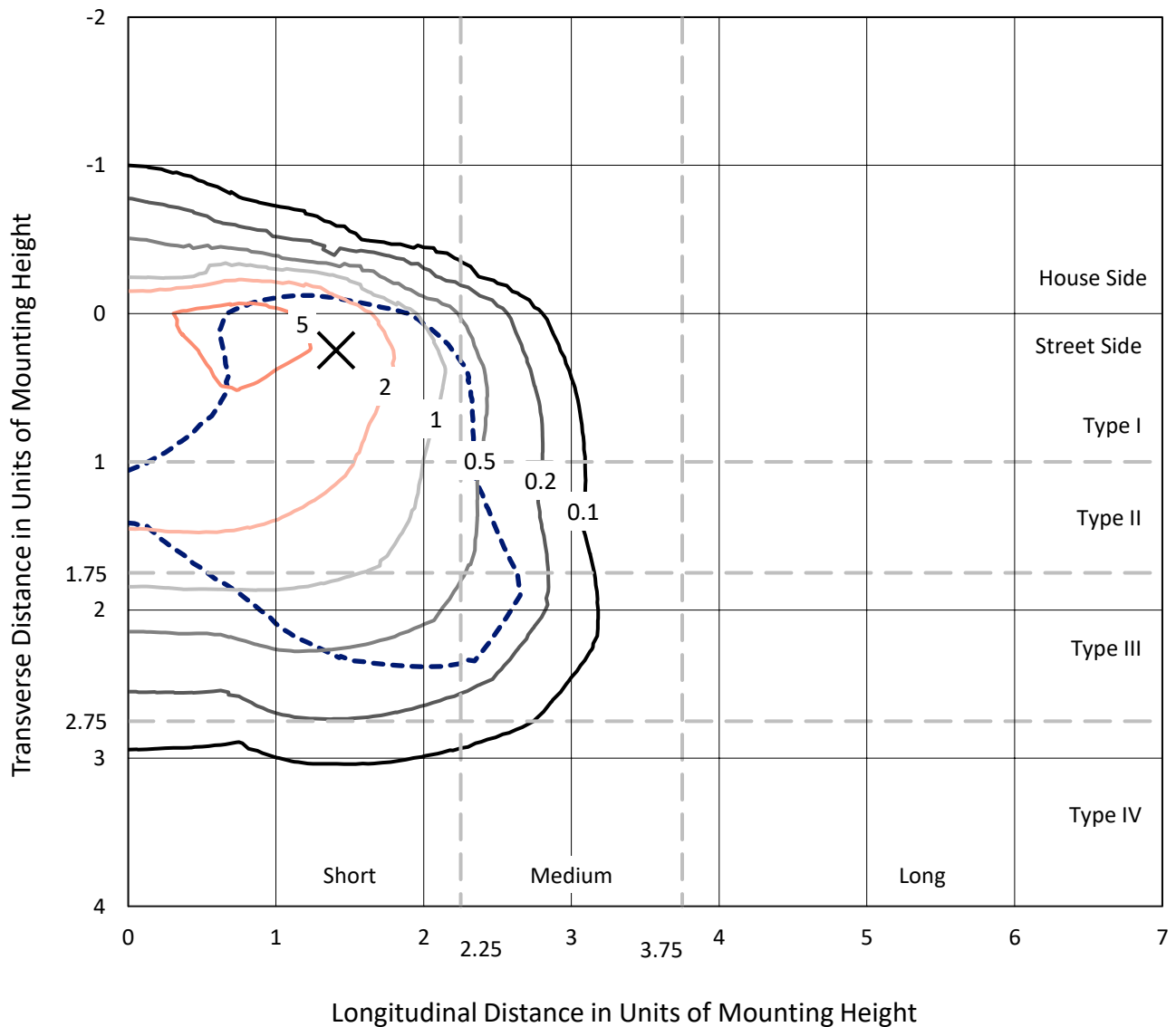
Lumens per Lamp: N/A
Luminaire Lumens: 18249 lumens
Efficiency: N/A
Efficacy: 124.1 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')
IES Classification: Type III - Short
BUG Rating: B2 - U0 - G3

Input Watts (W): 147
Input Voltage (V): 120
Input Current (A_{in}): 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

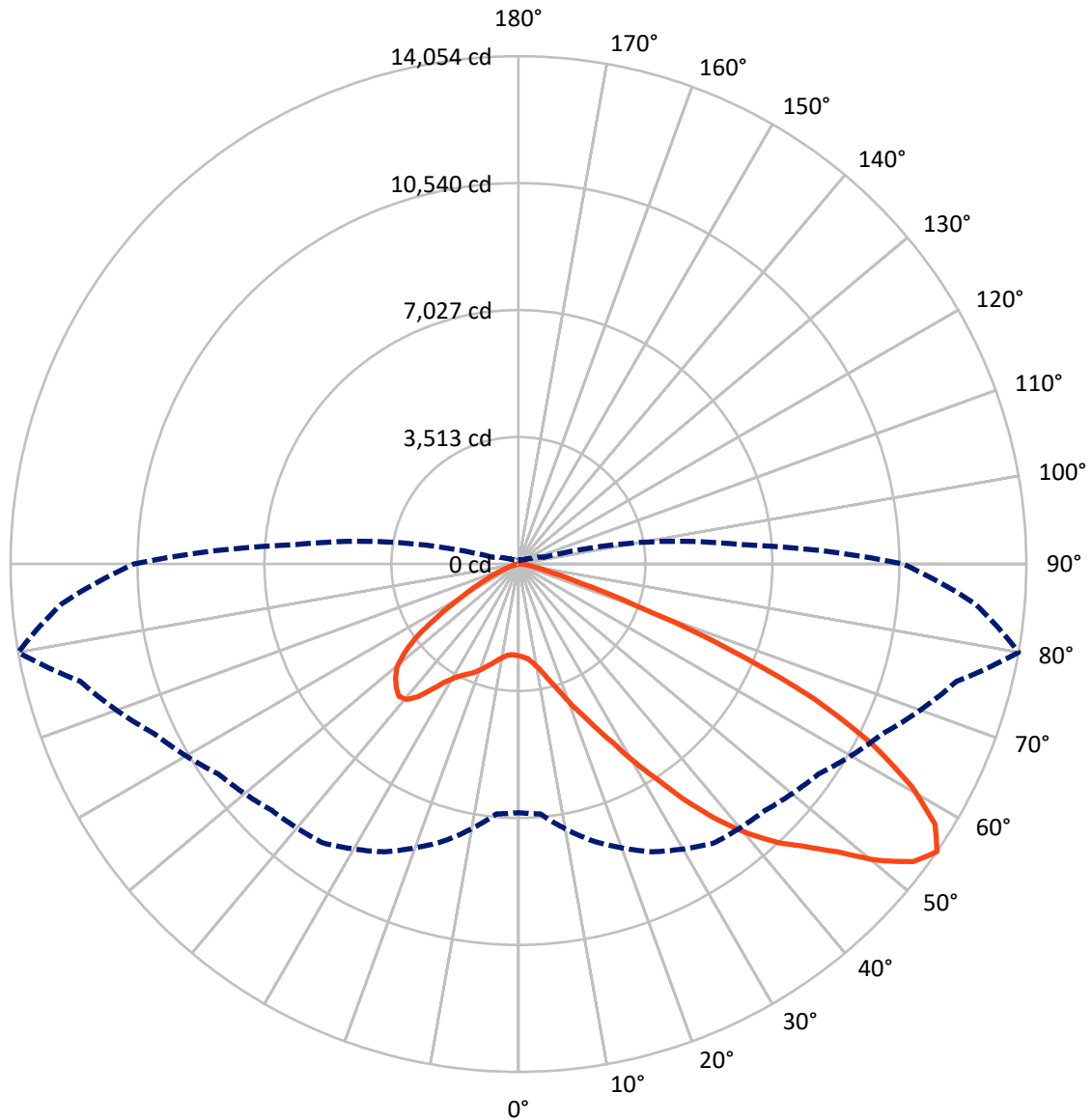
✕ Max cd
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 7.2 fc
 Type III - Short - N/A

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Luminous Intensity Polar Plot



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

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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2218.4	0.0	2218.4
	% Fixture	12.2	0.0	12.2
Street Side	Lumens	16030.6	0.0	16030.6
	% Fixture	87.8	0.0	87.8
Total	Lumens	18249.0	0.0	18249.0
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	213.3	1.2
10°-20°	562.4	3.1
20°-30°	1101.0	6.0
30°-40°	2240.0	12.3
40°-50°	3776.3	20.7
50°-60°	4825.0	26.4
60°-70°	4119.4	22.6
70°-80°	1316.4	7.2
80°-90°	95.1	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°	18249.0	100.0
0°-180°	18249.0	100.0

Coefficient of Utilization



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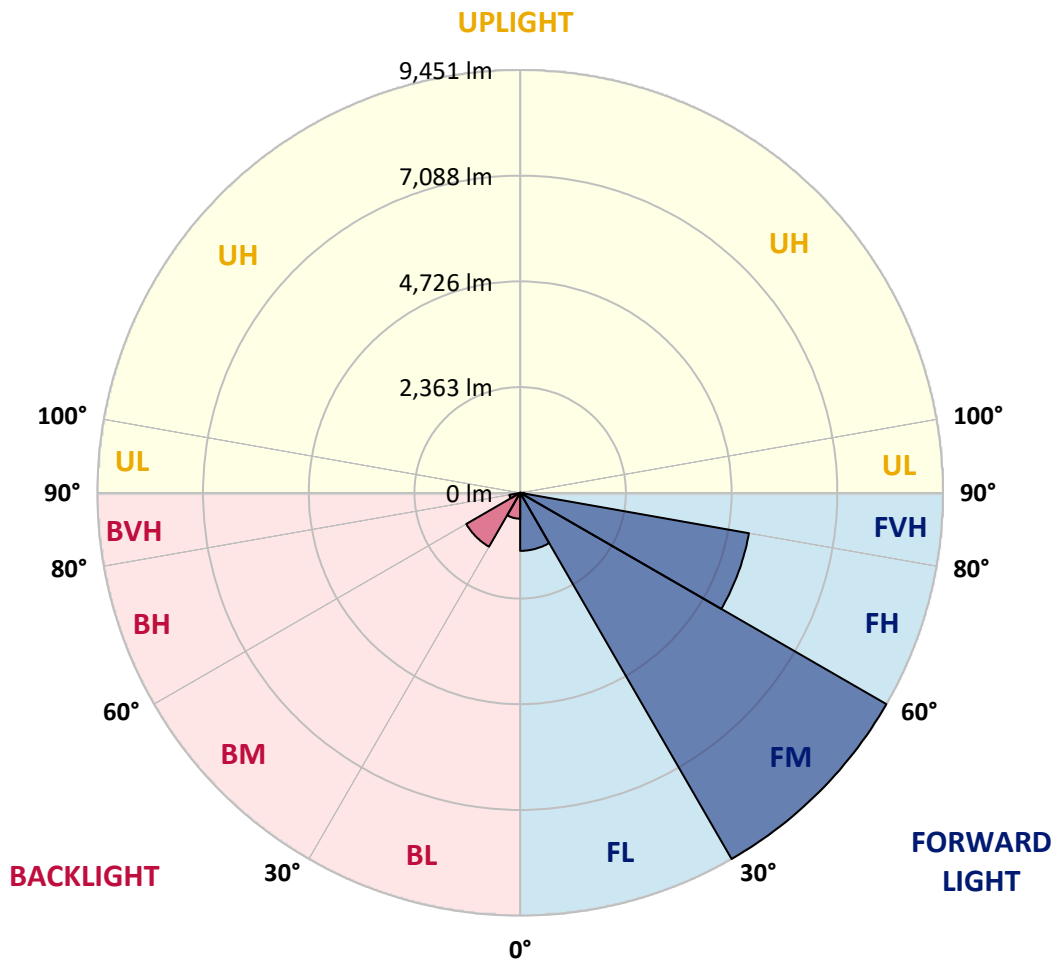
CATALOG NUMBER: GLAN-SB4B-760-U-T3LG-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	1297.5	7.1			
FM	(30°-60°)	9451.0	51.8			
FH	(60°-80°)	5192.0	28.5			G3/7500
FVH	(80°-90°)	90.1	0.5			G1/100
BL	(0°-30°)	579.3	3.2	B2/1000		
BM	(30°-60°)	1390.3	7.6	B2/2500		
BH	(60°-80°)	243.8	1.3	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-G3

Type III Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	80°	85°
0°	2542.1	2542.1	2542.1	2542.1	2542.1	2542.1	2542.1	2542.1	2542.1	2542.1	2542.1
2.5°	2557.6	2562.8	2557.6	2562.8	2573.2	2568.0	2588.7	2583.6	2583.6	2578.4	2557.6
5°	2412.4	2417.5	2427.9	2453.9	2490.2	2526.5	2573.2	2604.3	2635.4	2630.2	2609.5
7.5°	2127.0	2137.4	2178.9	2230.8	2350.1	2459.0	2578.4	2656.2	2723.6	2744.4	2728.8
10°	1966.2	1976.6	2002.5	2054.4	2163.3	2344.9	2578.4	2739.2	2858.5	2900.0	2905.2
12.5°	1950.6	1955.8	1976.6	2033.6	2127.0	2282.7	2573.2	2848.1	3050.5	3112.7	3133.5
15°	1961.0	1971.4	1992.1	2038.8	2147.8	2324.2	2614.7	3019.3	3304.7	3392.9	3398.1
17.5°	2002.5	2012.9	2038.8	2090.7	2210.0	2433.1	2744.4	3195.7	3610.8	3709.3	3766.4
20°	2085.5	2090.7	2121.8	2189.3	2324.2	2568.0	2936.3	3434.4	3979.1	4124.4	4165.9
22.5°	2194.5	2210.0	2251.5	2334.5	2505.7	2754.8	3200.9	3724.9	4383.7	4534.2	4606.8
25°	2313.8	2334.5	2396.8	2531.7	2749.6	3040.1	3527.7	4108.8	4861.0	5042.6	5141.2
27.5°	2557.6	2562.8	2604.3	2775.5	3055.7	3413.6	3942.8	4601.6	5421.3	5634.0	5743.0
30°	3092.0	3097.2	3060.8	3107.5	3392.9	3854.6	4430.4	5177.5	6075.0	6370.7	6458.9
32.5°	3745.6	3771.6	3766.4	3735.3	3865.0	4295.6	5011.5	5867.5	6842.8	7154.1	7237.1
35°	4487.5	4549.8	4534.2	4523.8	4539.4	4861.0	5675.5	6630.1	7714.4	8093.1	8160.5
37.5°	5213.8	5229.4	5302.0	5390.2	5400.6	5623.6	6443.3	7439.4	8523.7	9006.1	9109.9
40°	5774.1	5826.0	6007.5	6183.9	6365.5	6541.9	7076.2	8093.1	9167.0	9815.4	9862.1
42.5°	6209.9	6334.4	6599.0	6873.9	7242.3	7439.4	7678.0	8554.8	9690.9	10536.6	10515.8
45°	6739.0	6790.9	7164.4	7527.6	7901.1	8202.0	8196.8	8943.9	10100.8	11153.9	11024.2
47.5°	7097.0	7159.3	7667.7	8093.1	8477.0	8627.4	8658.5	9364.1	10666.3	11901.0	11594.9
50°	7289.0	7397.9	7953.0	8492.5	8907.6	8954.3	9094.3	9914.0	11408.1	12891.8	12316.0
52.5°	7309.7	7413.5	8051.6	8746.7	9198.1	9291.5	9530.1	10536.6	12129.2	13685.6	12731.0
55°	6879.1	6941.4	7932.2	8788.2	9426.4	9644.2	10131.9	11112.4	12549.4	14053.9	12694.7
57.5°	6474.5	6536.7	7397.9	8715.6	9659.8	10106.0	10775.2	11506.7	12222.6	13597.4	11885.4
60°	6126.9	6158.0	6941.4	8378.4	9748.0	10557.3	11330.3	11117.6	11377.0	12502.8	10500.2
62.5°	5473.2	5493.9	6422.6	7771.4	9571.6	10904.9	11522.2	10292.7	10448.4	10993.1	8871.2
65°	4134.7	4212.5	5063.4	7314.9	9281.1	11065.7	11076.1	9286.3	9125.5	8995.8	6977.7
67.5°	2806.6	2894.8	3408.4	6578.2	8809.0	11133.2	10209.7	7984.1	6951.7	6282.5	4570.5
70°	2241.2	2241.2	2417.5	5286.4	7688.4	10272.0	9135.8	6028.3	4414.9	3470.7	2448.7
72.5°	1473.4	1478.5	1644.6	3356.5	5452.4	7833.7	7449.8	3486.2	2293.0	1769.1	1208.8
75°	534.4	534.4	721.1	1343.7	2884.5	4663.9	4539.4	1665.3	1245.1	964.9	731.5
77.5°	285.3	295.7	347.6	555.1	1105.0	1898.8	1774.2	850.8	705.5	601.8	456.5
80°	192.0	197.1	233.5	342.4	534.4	731.5	570.7	477.3	477.3	404.7	306.1
82.5°	103.8	108.9	155.6	223.1	285.3	342.4	275.0	280.1	337.2	275.0	176.4
85°	72.6	72.6	119.3	160.8	160.8	166.0	119.3	176.4	197.1	171.2	119.3
87.5°	41.5	41.5	67.4	77.8	77.8	72.6	36.3	62.3	77.8	88.2	51.9
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°	2542.1	2542.1	2542.1	2542.1	2542.1	2542.1	2542.1	2542.1	2542.1	2542.1	2542.1
2.5°	2552.4	2536.9	2505.7	2443.5	2412.4	2370.9	2334.5	2287.8	2277.5	2272.3	2251.5
5°	2593.9	2562.8	2469.4	2334.5	2220.4	2111.5	2002.5	1940.3	1888.4	1862.4	1857.3
7.5°	2697.7	2635.4	2464.2	2225.6	2012.9	1826.1	1665.3	1525.2	1452.6	1390.3	1395.5
10°	2853.3	2754.8	2474.6	2121.8	1805.4	1504.5	1271.0	1068.7	923.4	856.0	850.8
12.5°	3060.8	2920.8	2510.9	2018.1	1551.2	1131.0	835.2	715.9	684.8	679.6	674.4
15°	3315.0	3117.9	2547.2	1883.2	1208.8	783.4	679.6	653.7	648.5	643.3	643.3
17.5°	3621.1	3346.2	2568.0	1654.9	881.9	674.4	638.1	622.5	617.4	612.2	612.2
20°	4005.0	3600.4	2593.9	1364.4	747.1	648.5	607.0	586.2	581.0	581.0	575.9
22.5°	4383.7	3885.7	2573.2	1110.2	721.1	617.4	570.7	549.9	539.5	539.5	534.4
25°	4819.5	4176.2	2510.9	1001.3	715.9	591.4	534.4	503.2	487.7	482.5	482.5
27.5°	5317.6	4508.3	2412.4	1006.4	715.9	570.7	487.7	446.2	435.8	425.4	425.4
30°	5888.2	4912.9	2339.7	1073.9	726.3	549.9	446.2	394.3	378.7	368.3	373.5
32.5°	6541.9	5364.3	2334.5	1182.8	741.9	518.8	399.5	342.4	326.8	321.6	326.8
35°	7283.8	5924.5	2453.9	1265.8	700.4	451.3	342.4	295.7	280.1	280.1	285.3
37.5°	8108.6	6567.8	2614.7	1245.1	565.5	358.0	295.7	259.4	243.8	249.0	254.2
40°	8860.9	7071.1	2640.6	1063.5	425.4	306.1	254.2	228.3	217.9	223.1	228.3
42.5°	9431.5	7475.7	2391.6	824.9	358.0	259.4	217.9	197.1	192.0	202.3	202.3
45°	9893.3	7636.5	1997.3	612.2	316.5	223.1	192.0	181.6	171.2	176.4	176.4
47.5°	10375.7	7662.5	1629.0	492.8	280.1	202.3	176.4	166.0	155.6	155.6	155.6
50°	10842.6	7600.2	1245.1	435.8	259.4	181.6	160.8	150.4	140.1	134.9	134.9
52.5°	10956.8	7102.2	913.1	404.7	238.6	171.2	150.4	140.1	129.7	124.5	124.5
55°	10640.3	6158.0	715.9	363.2	217.9	155.6	140.1	129.7	114.1	108.9	108.9
57.5°	9597.6	4695.0	570.7	311.3	197.1	150.4	129.7	119.3	103.8	98.6	98.6
60°	8243.5	3330.6	461.7	254.2	181.6	134.9	119.3	103.8	93.4	83.0	83.0
62.5°	6744.2	2391.6	373.5	212.7	171.2	119.3	108.9	93.4	72.6	57.1	57.1
65°	5172.3	1717.2	290.5	171.2	155.6	103.8	93.4	77.8	57.1	41.5	41.5
67.5°	3346.2	1110.2	217.9	150.4	119.3	88.2	72.6	62.3	51.9	36.3	31.1
70°	1763.9	648.5	160.8	129.7	88.2	67.4	62.3	51.9	41.5	25.9	25.9
72.5°	913.1	425.4	119.3	114.1	67.4	46.7	51.9	41.5	31.1	15.6	15.6
75°	586.2	285.3	88.2	93.4	41.5	36.3	36.3	25.9	15.6	10.4	5.2
77.5°	378.7	192.0	62.3	77.8	25.9	20.8	20.8	10.4	5.2	0.0	0.0
80°	223.1	119.3	41.5	51.9	10.4	10.4	5.2	0.0	0.0	0.0	0.0
82.5°	114.1	62.3	20.8	20.8	5.2	0.0	0.0	0.0	0.0	0.0	0.0
85°	72.6	31.1	5.2	5.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	36.3	10.4	5.2	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: SP1-2407-184-7

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-757-U-5WQ

Data in this report applies to families of products including GSS-SB1A-757-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-7
 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-757-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 5700K CCT 26 LEDS

Spectral Parameters

CCT (K): 5571
 CIE u': 0.2033
 CIE v': 0.4806
 Duv: 0.0041
 CIE x: 0.3308
 CIE y: 0.3476
 CIE z: 0.3216
 Peak Wavelength (nm): 442
 Dominant Wavelength (nm): 544
 Purity: 3.635698
 Rf: 70.4
 Rg: 97.1

CRI (Ra):	69.9		
R1:	68.8	R9:	-35.4
R2:	72.5	R10:	36.7
R3:	76.8	R11:	73.9
R4:	72.0	R12:	47.8
R5:	70.9	R13:	68.0
R6:	65.6	R14:	87.0
R7:	75.5	R15:	59.8
R8:	56.8		



Test Conditions

Stabilization Time: 20M
 Operation Time: 1H 20M
 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 5700K 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	120	NR	620	298	NR	750	9	NR	880	0	NR
365	0	NR	495	167	NR	625	270	NR	755	7	NR	885	0	NR
370	0	NR	500	222	NR	630	245	NR	760	6	NR	890	0	NR
375	0	NR	505	279	NR	635	219	NR	765	6	NR	895	0	NR
380	1	NR	510	329	NR	640	196	NR	770	5	NR	900	0	NR
385	2	NR	515	371	NR	645	173	NR	775	4	NR	905	0	NR
390	4	NR	520	403	NR	650	153	NR	780	4	NR	910	0	NR
395	6	NR	525	424	NR	655	135	NR	785	3	NR	915	0	NR
400	9	NR	530	439	NR	660	117	NR	790	3	NR	920	0	NR
405	14	NR	535	449	NR	665	103	NR	795	2	NR	925	0	NR
410	28	NR	540	454	NR	670	89	NR	800	2	NR	930	0	NR
415	55	NR	545	459	NR	675	77	NR	805	2	NR	935	0	NR
420	118	NR	550	463	NR	680	67	NR	810	2	NR	940	0	NR
425	237	NR	555	466	NR	685	58	NR	815	1	NR	945	0	NR
430	420	NR	560	467	NR	690	50	NR	820	1	NR	950	0	NR
435	677	NR	565	469	NR	695	43	NR	825	1	NR	955	0	NR
440	962	NR	570	469	NR	700	37	NR	830	1	NR	960	0	NR
445	894	NR	575	466	NR	705	32	NR	835	1	NR	965	0	NR
450	472	NR	580	461	NR	710	28	NR	840	1	NR	970	0	NR
455	275	NR	585	450	NR	715	24	NR	845	1	NR	975	0	NR
460	180	NR	590	437	NR	720	21	NR	850	1	NR	980	0	NR
465	107	NR	595	420	NR	725	18	NR	855	0	NR	985	0	NR
470	76	NR	600	400	NR	730	15	NR	860	0	NR	990	0	NR
475	68	NR	605	376	NR	735	13	NR	865	0	NR	995	0	NR
480	69	NR	610	352	NR	740	11	NR	870	0	NR	1000	0	NR
485	86	NR	615	325	NR	745	10	NR	875	0	NR			

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Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.84

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	120	NR	620	298	NR	750	9	NR	880	0	NR
365	0	NR	495	167	NR	625	270	NR	755	7	NR	885	0	NR
370	0	NR	500	222	NR	630	245	NR	760	6	NR	890	0	NR
375	0	NR	505	279	NR	635	219	NR	765	6	NR	895	0	NR
380	1	NR	510	329	NR	640	196	NR	770	5	NR	900	0	NR
385	2	NR	515	371	NR	645	173	NR	775	4	NR	905	0	NR
390	4	NR	520	403	NR	650	153	NR	780	4	NR	910	0	NR
395	6	NR	525	424	NR	655	135	NR	785	3	NR	915	0	NR
400	9	NR	530	439	NR	660	117	NR	790	3	NR	920	0	NR
405	14	NR	535	449	NR	665	103	NR	795	2	NR	925	0	NR
410	28	NR	540	454	NR	670	89	NR	800	2	NR	930	0	NR
415	55	NR	545	459	NR	675	77	NR	805	2	NR	935	0	NR
420	118	NR	550	463	NR	680	67	NR	810	2	NR	940	0	NR
425	237	NR	555	466	NR	685	58	NR	815	1	NR	945	0	NR
430	420	NR	560	467	NR	690	50	NR	820	1	NR	950	0	NR
435	677	NR	565	469	NR	695	43	NR	825	1	NR	955	0	NR
440	962	NR	570	469	NR	700	37	NR	830	1	NR	960	0	NR
445	894	NR	575	466	NR	705	32	NR	835	1	NR	965	0	NR
450	472	NR	580	461	NR	710	28	NR	840	1	NR	970	0	NR
455	275	NR	585	450	NR	715	24	NR	845	1	NR	975	0	NR
460	180	NR	590	437	NR	720	21	NR	850	1	NR	980	0	NR
465	107	NR	595	420	NR	725	18	NR	855	0	NR	985	0	NR
470	76	NR	600	400	NR	730	15	NR	860	0	NR	990	0	NR
475	68	NR	605	376	NR	735	13	NR	865	0	NR	995	0	NR
480	69	NR	610	352	NR	740	11	NR	870	0	NR	1000	0	NR
485	86	NR	615	325	NR	745	10	NR	875	0	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 3.71

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	120	NR	620	298	NR	750	9	NR	880	0	NR
365	0	NR	495	167	NR	625	270	NR	755	7	NR	885	0	NR
370	0	NR	500	222	NR	630	245	NR	760	6	NR	890	0	NR
375	0	NR	505	279	NR	635	219	NR	765	6	NR	895	0	NR
380	1	NR	510	329	NR	640	196	NR	770	5	NR	900	0	NR
385	2	NR	515	371	NR	645	173	NR	775	4	NR	905	0	NR
390	4	NR	520	403	NR	650	153	NR	780	4	NR	910	0	NR
395	6	NR	525	424	NR	655	135	NR	785	3	NR	915	0	NR
400	9	NR	530	439	NR	660	117	NR	790	3	NR	920	0	NR
405	14	NR	535	449	NR	665	103	NR	795	2	NR	925	0	NR
410	28	NR	540	454	NR	670	89	NR	800	2	NR	930	0	NR
415	55	NR	545	459	NR	675	77	NR	805	2	NR	935	0	NR
420	118	NR	550	463	NR	680	67	NR	810	2	NR	940	0	NR
425	237	NR	555	466	NR	685	58	NR	815	1	NR	945	0	NR
430	420	NR	560	467	NR	690	50	NR	820	1	NR	950	0	NR
435	677	NR	565	469	NR	695	43	NR	825	1	NR	955	0	NR
440	962	NR	570	469	NR	700	37	NR	830	1	NR	960	0	NR
445	894	NR	575	466	NR	705	32	NR	835	1	NR	965	0	NR
450	472	NR	580	461	NR	710	28	NR	840	1	NR	970	0	NR
455	275	NR	585	450	NR	715	24	NR	845	1	NR	975	0	NR
460	180	NR	590	437	NR	720	21	NR	850	1	NR	980	0	NR
465	107	NR	595	420	NR	725	18	NR	855	0	NR	985	0	NR
470	76	NR	600	400	NR	730	15	NR	860	0	NR	990	0	NR
475	68	NR	605	376	NR	735	13	NR	865	0	NR	995	0	NR
480	69	NR	610	352	NR	740	11	NR	870	0	NR	1000	0	NR
485	86	NR	615	325	NR	745	10	NR	875	0	NR			

Summary

$R_f = 70.4$
 $R_g = 97.1$
 CIE $R_a = 69.9$
 $R_9 = -35.4$



Color Vector Graphics



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

CES01 = 85	CES26 = 52	CES51 = 87	CES76 = 40
CES02 = 59	CES27 = 77	CES52 = 88	CES77 = 62
CES03 = 30	CES28 = 76	CES53 = 74	CES78 = 43
CES04 = 68	CES29 = 46	CES54 = 79	CES79 = 72
CES05 = 45	CES30 = 54	CES55 = 78	CES80 = 68
CES06 = 49	CES31 = 52	CES56 = 67	CES81 = 70
CES07 = 38	CES32 = 49	CES57 = 64	CES82 = 87
CES08 = 37	CES33 = 59	CES58 = 66	CES83 = 81
CES09 = 29	CES34 = 61	CES59 = 87	CES84 = 87
CES10 = 72	CES35 = 78	CES60 = 91	CES85 = 83
CES11 = 55	CES36 = 88	CES61 = 88	CES86 = 75
CES12 = 61	CES37 = 71	CES62 = 77	CES87 = 74
CES13 = 41	CES38 = 64	CES63 = 74	CES88 = 76
CES14 = 74	CES39 = 90	CES64 = 71	CES89 = 75
CES15 = 70	CES40 = 81	CES65 = 63	CES90 = 73
CES16 = 46	CES41 = 82	CES66 = 66	CES91 = 93
CES17 = 48	CES42 = 69	CES67 = 63	CES92 = 69
CES18 = 55	CES43 = 67	CES68 = 71	CES93 = 82
CES19 = 70	CES44 = 98	CES69 = 81	CES94 = 58
CES20 = 63	CES45 = 77	CES70 = 57	CES95 = 72
CES21 = 85	CES46 = 76	CES71 = 54	CES96 = 78
CES22 = 77	CES47 = 73	CES72 = 84	CES97 = 82
CES23 = 91	CES48 = 65	CES73 = 45	CES98 = 70
CES24 = 90	CES49 = 77	CES74 = 92	CES99 = 59
CES25 = 71	CES50 = 85	CES75 = 49	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)