

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: P1455952

Luminaire Tested: GLAN-SB5B-750-U-T2LG

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1455952
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/21/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB5B-750-U-T2LG
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 450mA 5xLight Square
PACKAGE 70CRI 5000K FIXTURE w/ TYPE II LOW GLARE
Light Source: (130) 5000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 29113.3 lumens
Efficiency: N/A
Efficacy: 159.4 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification: Type II - Short
BUG Rating: B3 - U0 - G3

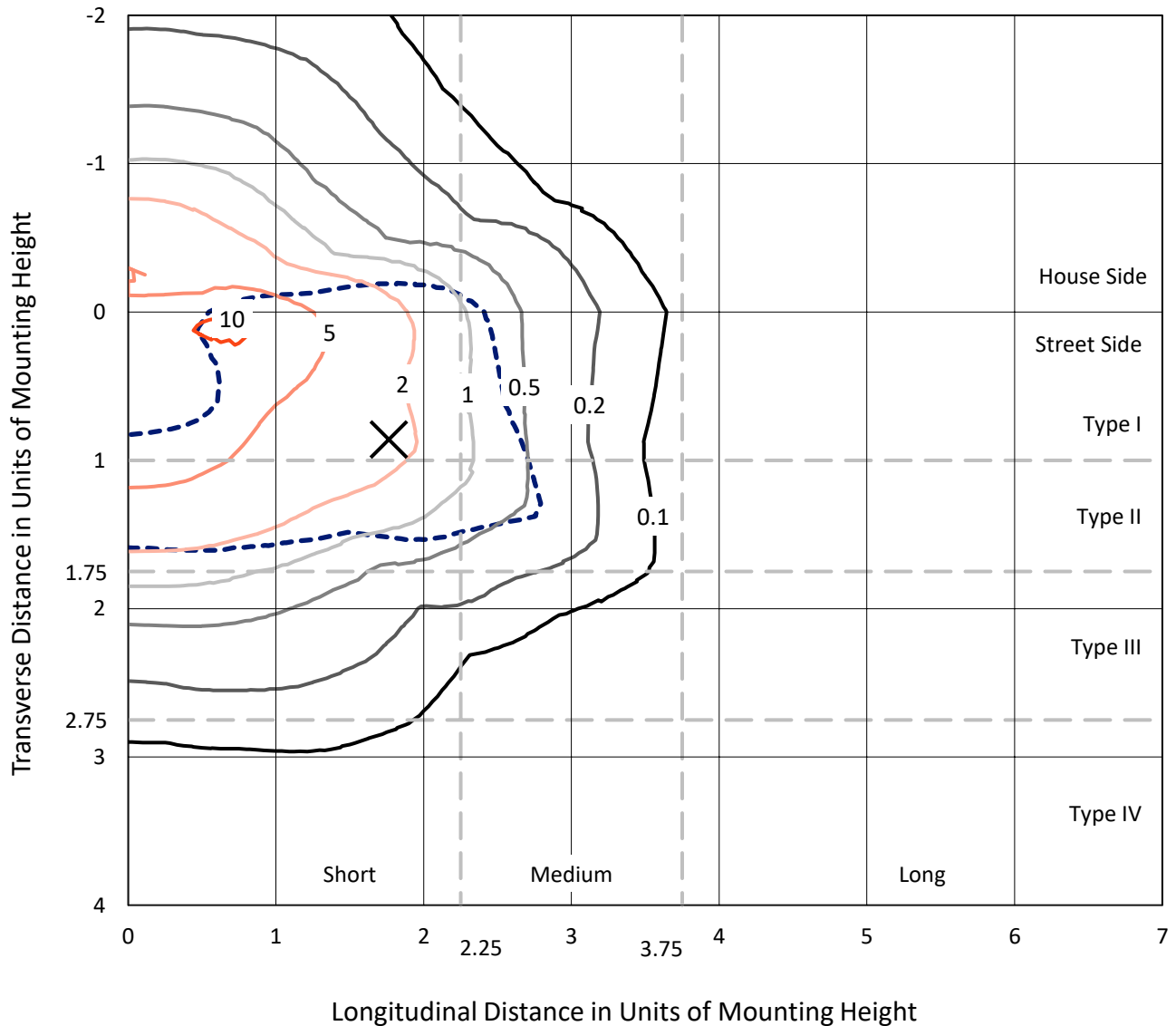
Input Watts (W): 182.7
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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CATALOG NUMBER: GLAN-SB5B-750-U-T2LG

Iso-Footcandle Lines of Horizontal Illumination

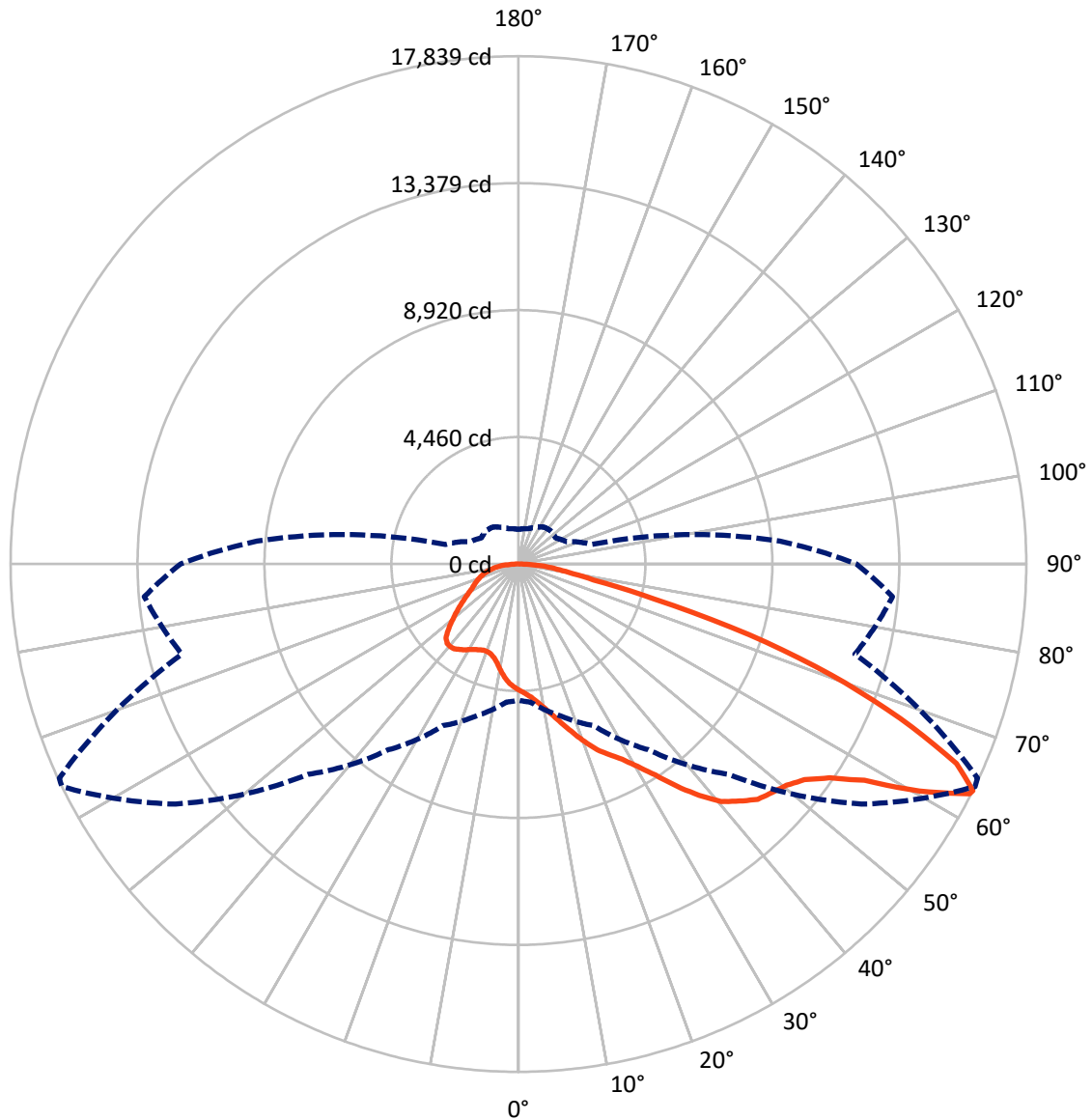
× Max cd
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 10.9 fc
 Type II - Short - N/A

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Luminous Intensity Polar Plot



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

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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	7821.9	0.0	7821.9
	% Fixture	26.9	0.0	26.9
Street Side	Lumens	21291.3	0.0	21291.3
	% Fixture	73.1	0.0	73.1
Total	Lumens	29113.3	0.0	29113.3
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	407.1	1.4
10°-20°	1253.2	4.3
20°-30°	2291.6	7.9
30°-40°	3942.0	13.5
40°-50°	5813.3	20.0
50°-60°	6967.6	23.9
60°-70°	5592.2	19.2
70°-80°	2247.1	7.7
80°-90°	599.2	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°	29113.3	100.0
0°-180°	29113.3	100.0



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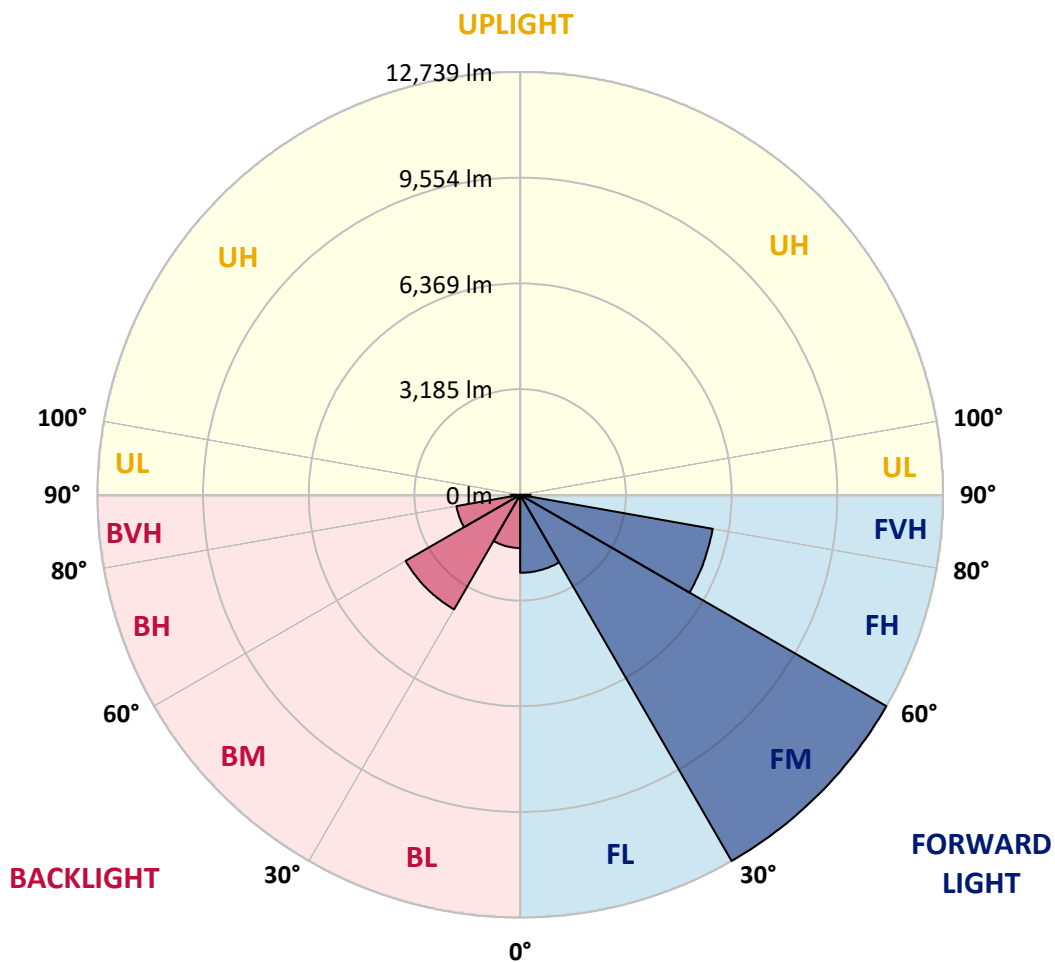
CATALOG NUMBER: GLAN-SB5B-750-U-T2LG

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	2348.9	8.1			
FM (30°-60°)	12738.6	43.8			
FH (60°-80°)	5889.1	20.2			G3/7500
FVH (80°-90°)	314.8	1.1			G3/500
BL (0°-30°)	1603.0	5.5	B3/2500		
BM (30°-60°)	3984.3	13.7	B3/5000		
BH (60°-80°)	1950.2	6.7	B3/2500		G3/2500
BVH (80°-90°)	284.4	1.0			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 II Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	64°	65°	75°	85°
0°	4433.6	4433.6	4433.6	4433.6	4433.6	4433.6	4433.6	4433.6	4433.6	4433.6	4433.6
2.5°	4616.7	4623.3	4603.6	4597.1	4610.2	4584.0	4577.5	4551.3	4538.3	4512.1	4479.4
5°	4747.5	4754.0	4741.0	4741.0	4754.0	4734.4	4727.9	4701.7	4688.7	4662.5	4597.1
7.5°	4741.0	4747.5	4760.6	4812.9	4878.3	4904.5	4924.1	4904.5	4897.9	4858.7	4793.3
10°	4636.3	4642.9	4675.6	4754.0	4917.5	5035.2	5159.5	5159.5	5172.6	5139.9	5022.2
12.5°	4492.5	4499.0	4577.5	4701.7	4917.5	5120.2	5375.3	5479.9	5473.4	5453.7	5316.4
15°	4145.9	4145.9	4263.6	4499.0	4845.6	5179.1	5558.4	5839.6	5846.1	5865.7	5702.2
17.5°	3851.6	3858.2	3956.3	4165.5	4616.7	5146.4	5754.6	6238.5	6258.1	6369.2	6133.8
20°	3877.8	3877.8	3910.5	4002.0	4368.2	5015.6	5865.7	6663.5	6728.9	6990.5	6696.2
22.5°	4080.5	4080.5	4106.7	4100.1	4322.5	4930.6	5937.7	7088.6	7206.3	7749.0	7369.8
25°	4453.2	4446.7	4420.5	4381.3	4512.1	5022.2	6101.1	7415.5	7644.4	8586.1	8147.9
27.5°	4911.0	4897.9	4858.7	4793.3	4884.8	5296.8	6382.3	7762.1	8010.6	9501.6	8971.9
30°	5479.9	5440.7	5401.4	5316.4	5414.5	5748.0	6800.8	8252.6	8488.0	10541.3	9965.8
32.5°	6153.5	6199.2	6068.4	5950.7	6055.4	6362.7	7422.1	8834.5	9089.6	11626.8	10999.0
35°	7160.5	7297.8	7258.6	6663.5	6761.6	7101.6	8147.9	9586.6	9815.4	12614.2	12058.4
37.5°	8154.5	8121.8	8154.5	7657.5	7500.5	7912.5	8926.1	10305.9	10528.2	13418.6	12993.5
40°	8952.3	9050.3	9050.3	8644.9	8442.2	8716.8	9632.3	10966.4	11182.1	13863.2	13667.1
42.5°	9822.0	9835.1	9808.9	9455.8	9377.3	9449.2	10253.6	11384.9	11561.4	14092.1	14124.8
45°	10802.9	10796.3	10685.2	10390.9	10273.2	10207.8	10639.4	11790.3	11966.9	14196.7	14373.3
47.5°	11613.7	11646.4	11653.0	11339.1	11142.9	10861.7	10972.9	11993.0	12195.7	14079.0	14425.6
50°	11659.5	11711.8	11960.3	12051.9	12012.6	11561.4	11280.2	12208.8	12411.5	14105.2	14615.3
52.5°	11371.8	11424.1	11744.5	12123.8	12581.5	12365.8	11764.1	12581.5	12790.8	14360.2	15046.9
55°	10600.2	10685.2	11162.5	11692.2	12509.6	12817.0	12620.8	13255.1	13451.3	14562.9	15550.4
57.5°	9226.9	9331.5	9992.0	10835.6	11953.8	12712.3	13863.2	14334.1	14497.6	14706.8	15556.9
60°	6898.9	6983.9	8017.1	9155.0	10835.6	12058.4	14602.2	16184.7	16276.2	13928.6	14674.1
62.5°	5081.0	5166.0	5859.2	6676.6	8514.1	10855.2	14746.0	17786.8	17799.9	12522.7	13457.8
63°	4786.7	4871.8	5499.5	6264.6	7964.8	10449.7	14700.3	17839.1	17793.3	12235.0	13189.7
65°	3727.4	3877.8	4531.7	5113.7	5970.4	8317.9	14111.7	16910.5	16975.9	11384.9	11842.6
67.5°	2537.2	2648.4	3478.9	4152.4	4512.1	5296.8	11574.5	14471.4	14576.0	10502.1	9449.2
70°	1961.8	2014.1	2498.0	3289.3	3648.9	3367.7	7546.3	11653.0	11653.0	8200.2	6696.2
72.5°	1536.7	1556.3	1883.3	2569.9	2936.1	2589.5	4204.7	8474.9	8161.0	4865.2	4466.3
75°	1098.6	1124.8	1419.0	1916.0	2341.1	2040.3	2687.6	4937.1	4747.5	2798.8	2981.9
77.5°	869.7	882.8	1059.4	1412.5	1896.4	1556.3	2046.8	2694.2	2668.0	1968.3	1916.0
80°	686.6	712.8	830.5	1013.6	1464.8	1216.3	1523.6	1778.7	1726.4	1353.6	1229.4
82.5°	490.4	536.2	640.8	771.6	1085.5	869.7	1000.5	1255.5	1255.5	1020.1	810.9
85°	300.8	340.0	379.3	477.4	771.6	562.4	529.7	810.9	830.5	765.1	523.1
87.5°	143.9	156.9	183.1	202.7	281.2	255.0	209.3	307.3	313.9	340.0	215.8
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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CATALOG NUMBER: GLAN-SB5B-750-U-T2LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	4433.6	4433.6	4433.6	4433.6	4433.6	4433.6	4433.6	4433.6	4433.6	4433.6	4433.6
2.5°	4472.9	4459.8	4394.4	4329.0	4257.1	4191.7	4126.3	4074.0	4015.1	4028.2	4034.7
5°	4557.9	4525.2	4381.3	4211.3	3989.0	3779.7	3577.0	3433.1	3341.6	3315.4	3263.1
7.5°	4741.0	4662.5	4400.9	4041.3	3629.3	3302.3	3112.7	3027.7	3001.5	3008.1	2995.0
10°	4950.2	4832.5	4427.1	3838.5	3315.4	3093.1	3066.9	3119.2	3145.4	3171.5	3178.1
12.5°	5224.9	5035.2	4414.0	3616.2	3165.0	3125.8	3223.9	3321.9	3380.8	3420.0	3413.5
15°	5545.3	5290.3	4374.8	3433.1	3145.4	3250.0	3374.3	3485.4	3557.4	3596.6	3577.0
17.5°	5931.1	5591.1	4329.0	3315.4	3204.2	3328.5	3459.3	3570.4	3648.9	3675.1	3655.5
20°	6408.5	5931.1	4250.5	3263.1	3250.0	3361.2	3478.9	3583.5	3648.9	3675.1	3648.9
22.5°	6970.9	6336.5	4185.1	3263.1	3269.6	3361.2	3446.2	3524.7	3583.5	3603.1	3570.4
25°	7690.2	6807.4	4159.0	3315.4	3276.2	3328.5	3374.3	3420.0	3452.7	3465.8	3452.7
27.5°	8422.6	7350.1	4172.1	3380.8	3269.6	3282.7	3282.7	3289.3	3295.8	3302.3	3295.8
30°	9266.1	7899.4	4224.4	3465.8	3282.7	3217.3	3197.7	3158.5	3125.8	3099.6	3073.5
32.5°	10083.5	8422.6	4315.9	3590.1	3269.6	3145.4	3106.2	3008.1	2916.5	2838.0	2838.0
35°	10966.4	8965.3	4479.4	3681.6	3256.6	3080.0	2968.8	2857.7	2759.6	2648.4	2648.4
37.5°	11724.9	9429.6	4610.2	3786.2	3243.5	3001.5	2825.0	2700.7	2596.1	2484.9	2471.8
40°	12254.6	9697.7	4688.7	3825.5	3197.7	2896.9	2687.6	2530.7	2380.3	2229.9	2223.4
42.5°	12509.6	9684.7	4642.9	3812.4	3112.7	2766.1	2569.9	2360.7	2158.0	2020.6	2007.6
45°	12646.9	9599.6	4466.3	3701.2	2975.4	2628.8	2419.5	2197.2	1994.5	1870.2	1844.1
47.5°	12620.8	9390.4	4224.4	3426.6	2792.3	2478.4	2269.1	2040.3	1876.8	1804.8	1804.8
50°	12692.7	9226.9	3949.7	3112.7	2543.8	2301.8	2131.8	1922.5	1824.5	1732.9	1700.2
52.5°	13013.1	9364.2	3714.3	2818.4	2308.4	2131.8	2014.1	1837.5	1713.3	1654.4	1634.8
55°	13438.2	9658.5	3492.0	2556.9	2079.5	1981.4	1922.5	1759.1	1615.2	1556.3	1523.6
57.5°	13516.7	9861.2	3276.2	2301.8	1889.8	1863.7	1844.1	1621.7	1504.0	1458.3	1432.1
60°	12973.9	9710.8	2995.0	2072.9	1739.4	1752.5	1700.2	1536.7	1399.4	1353.6	1327.5
62.5°	12051.9	9318.5	2713.8	1876.8	1621.7	1647.9	1595.6	1432.1	1294.8	1249.0	1235.9
63°	11868.8	9213.8	2648.4	1857.2	1595.6	1628.3	1582.5	1419.0	1281.7	1235.9	1216.3
65°	10776.7	8586.1	2419.5	1752.5	1510.6	1510.6	1517.1	1353.6	1235.9	1216.3	1203.2
67.5°	8788.8	7167.0	2171.0	1628.3	1419.0	1438.6	1471.3	1379.8	1334.0	1320.9	1307.9
70°	6643.9	5394.9	1955.2	1510.6	1320.9	1386.3	1608.7	1569.4	1399.4	1281.7	1255.5
72.5°	4708.3	3675.1	1765.6	1392.9	1203.2	1366.7	1667.5	1497.5	1262.1	1124.8	1098.6
75°	3151.9	2367.2	1576.0	1268.6	1072.4	1262.1	1576.0	1366.7	1098.6	1065.9	1026.7
77.5°	1981.4	1687.1	1386.3	1124.8	928.6	1124.8	1432.1	1216.3	948.2	961.3	902.4
80°	1209.8	1203.2	1164.0	954.7	745.5	895.9	1203.2	1026.7	758.6	758.6	673.5
82.5°	719.3	869.7	987.4	791.3	542.8	640.8	869.7	771.6	634.3	614.7	575.5
85°	483.9	588.5	784.7	608.2	346.6	392.4	601.6	647.4	582.0	510.1	477.4
87.5°	176.6	235.4	359.7	248.5	150.4	235.4	451.2	470.8	353.1	274.6	248.5
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: SP1-2407-184-6

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-750-U-5WQ

Data in this report applies to families of products including GSS-SB1A-750-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-6
 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-750-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 5000K CCT 26 LEDS

Spectral Parameters

CCT (K): 4896
 CIE u': 0.2101
 CIE v': 0.4901
 Duv: 0.0035
 CIE x: 0.3489
 CIE y: 0.3618
 CIE z: 0.2893
 Peak Wavelength (nm): 443
 Dominant Wavelength (nm): 570
 Purity: 13.25435
 Rf: 70.7
 Rg: 96.8

CRI (Ra):	70.2		
R1:	68.1	R9:	-35.1
R2:	73.9	R10:	39.3
R3:	79.4	R11:	71.1
R4:	72.1	R12:	43.8
R5:	69.2	R13:	68.1
R6:	65.7	R14:	88.4
R7:	78.1	R15:	59.7
R8:	55.3		



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

REPORT NUMBER: SP1-2407-184-6

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

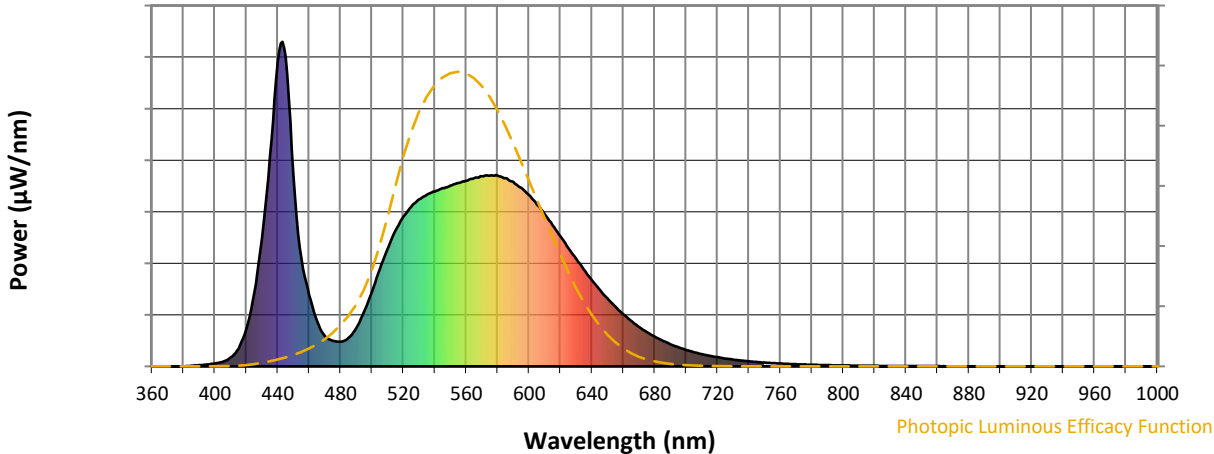


CCT = 4896K
 CIE x = 0.3489
 CIE y = 0.3618
 Duv = 0.0035

Point lies inside the ANSI 5000K 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	118	NR	620	401	NR	750	12	NR	880	0	NR
365	0	NR	495	168	NR	625	365	NR	755	10	NR	885	0	NR
370	0	NR	500	230	NR	630	331	NR	760	9	NR	890	0	NR
375	0	NR	505	299	NR	635	298	NR	765	8	NR	895	0	NR
380	0	NR	510	362	NR	640	266	NR	770	6	NR	900	0	NR
385	2	NR	515	418	NR	645	236	NR	775	6	NR	905	0	NR
390	4	NR	520	461	NR	650	209	NR	780	5	NR	910	0	NR
395	6	NR	525	491	NR	655	184	NR	785	4	NR	915	0	NR
400	9	NR	530	514	NR	660	160	NR	790	4	NR	920	0	NR
405	14	NR	535	530	NR	665	140	NR	795	3	NR	925	0	NR
410	27	NR	540	539	NR	670	122	NR	800	3	NR	930	0	NR
415	55	NR	545	549	NR	675	106	NR	805	2	NR	935	0	NR
420	115	NR	550	557	NR	680	92	NR	810	2	NR	940	0	NR
425	226	NR	555	565	NR	685	79	NR	815	2	NR	945	0	NR
430	395	NR	560	572	NR	690	68	NR	820	2	NR	950	0	NR
435	648	NR	565	580	NR	695	59	NR	825	1	NR	955	0	NR
440	937	NR	570	586	NR	700	51	NR	830	1	NR	960	0	NR
445	953	NR	575	588	NR	705	44	NR	835	1	NR	965	0	NR
450	591	NR	580	588	NR	710	38	NR	840	1	NR	970	0	NR
455	334	NR	585	580	NR	715	32	NR	845	1	NR	975	0	NR
460	221	NR	590	568	NR	720	28	NR	850	1	NR	980	0	NR
465	140	NR	595	550	NR	725	24	NR	855	1	NR	985	0	NR
470	93	NR	600	527	NR	730	21	NR	860	1	NR	990	0	NR
475	79	NR	605	499	NR	735	18	NR	865	0	NR	995	0	NR
480	76	NR	610	469	NR	740	15	NR	870	0	NR	1000	0	NR
485	87	NR	615	435	NR	745	13	NR	875	0	NR			

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Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.7

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	118	NR	620	401	NR	750	12	NR	880	0	NR
365	0	NR	495	168	NR	625	365	NR	755	10	NR	885	0	NR
370	0	NR	500	230	NR	630	331	NR	760	9	NR	890	0	NR
375	0	NR	505	299	NR	635	298	NR	765	8	NR	895	0	NR
380	0	NR	510	362	NR	640	266	NR	770	6	NR	900	0	NR
385	2	NR	515	418	NR	645	236	NR	775	6	NR	905	0	NR
390	4	NR	520	461	NR	650	209	NR	780	5	NR	910	0	NR
395	6	NR	525	491	NR	655	184	NR	785	4	NR	915	0	NR
400	9	NR	530	514	NR	660	160	NR	790	4	NR	920	0	NR
405	14	NR	535	530	NR	665	140	NR	795	3	NR	925	0	NR
410	27	NR	540	539	NR	670	122	NR	800	3	NR	930	0	NR
415	55	NR	545	549	NR	675	106	NR	805	2	NR	935	0	NR
420	115	NR	550	557	NR	680	92	NR	810	2	NR	940	0	NR
425	226	NR	555	565	NR	685	79	NR	815	2	NR	945	0	NR
430	395	NR	560	572	NR	690	68	NR	820	2	NR	950	0	NR
435	648	NR	565	580	NR	695	59	NR	825	1	NR	955	0	NR
440	937	NR	570	586	NR	700	51	NR	830	1	NR	960	0	NR
445	953	NR	575	588	NR	705	44	NR	835	1	NR	965	0	NR
450	591	NR	580	588	NR	710	38	NR	840	1	NR	970	0	NR
455	334	NR	585	580	NR	715	32	NR	845	1	NR	975	0	NR
460	221	NR	590	568	NR	720	28	NR	850	1	NR	980	0	NR
465	140	NR	595	550	NR	725	24	NR	855	1	NR	985	0	NR
470	93	NR	600	527	NR	730	21	NR	860	1	NR	990	0	NR
475	79	NR	605	499	NR	735	18	NR	865	0	NR	995	0	NR
480	76	NR	610	469	NR	740	15	NR	870	0	NR	1000	0	NR
485	87	NR	615	435	NR	745	13	NR	875	0	NR			

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Melanopic Flux vs. Wavelength



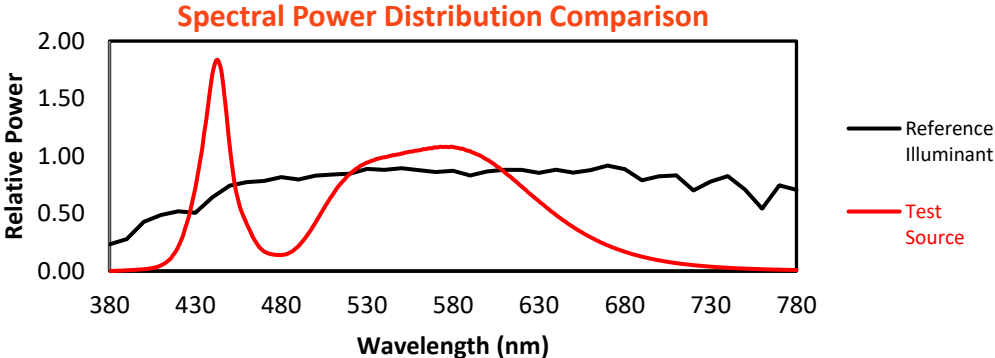
Melanopic Lumens: NR

M/P: 3.37

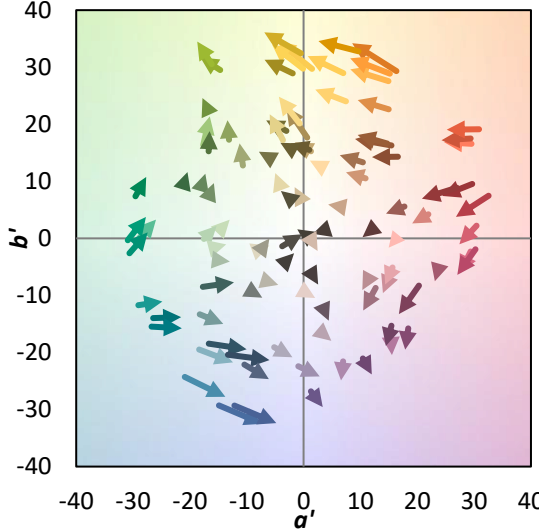
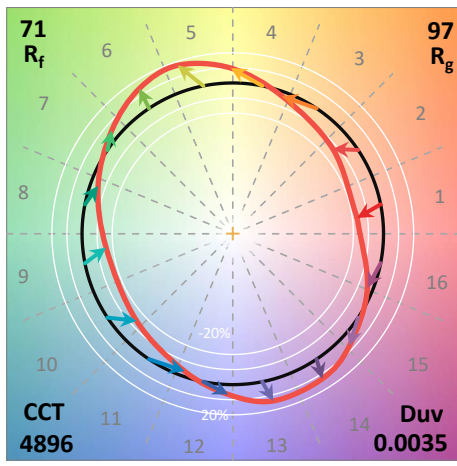
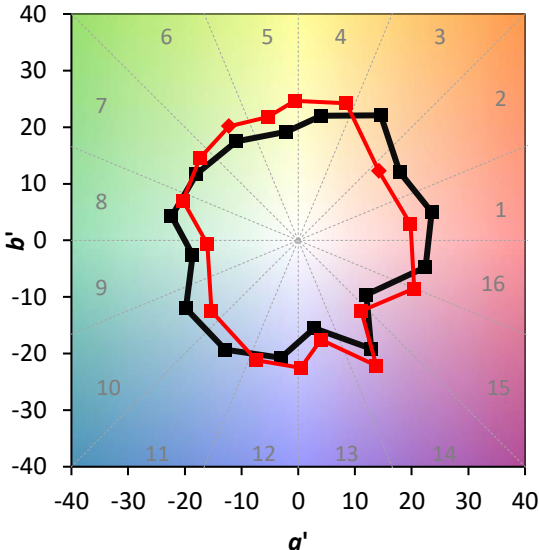
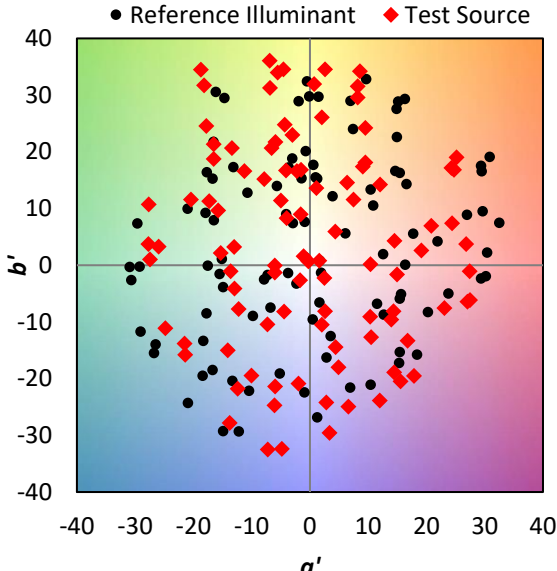
λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)
360	0	NR	490	118	NR	620	401	NR	750	12	NR	880	0	NR
365	0	NR	495	168	NR	625	365	NR	755	10	NR	885	0	NR
370	0	NR	500	230	NR	630	331	NR	760	9	NR	890	0	NR
375	0	NR	505	299	NR	635	298	NR	765	8	NR	895	0	NR
380	0	NR	510	362	NR	640	266	NR	770	6	NR	900	0	NR
385	2	NR	515	418	NR	645	236	NR	775	6	NR	905	0	NR
390	4	NR	520	461	NR	650	209	NR	780	5	NR	910	0	NR
395	6	NR	525	491	NR	655	184	NR	785	4	NR	915	0	NR
400	9	NR	530	514	NR	660	160	NR	790	4	NR	920	0	NR
405	14	NR	535	530	NR	665	140	NR	795	3	NR	925	0	NR
410	27	NR	540	539	NR	670	122	NR	800	3	NR	930	0	NR
415	55	NR	545	549	NR	675	106	NR	805	2	NR	935	0	NR
420	115	NR	550	557	NR	680	92	NR	810	2	NR	940	0	NR
425	226	NR	555	565	NR	685	79	NR	815	2	NR	945	0	NR
430	395	NR	560	572	NR	690	68	NR	820	2	NR	950	0	NR
435	648	NR	565	580	NR	695	59	NR	825	1	NR	955	0	NR
440	937	NR	570	586	NR	700	51	NR	830	1	NR	960	0	NR
445	953	NR	575	588	NR	705	44	NR	835	1	NR	965	0	NR
450	591	NR	580	588	NR	710	38	NR	840	1	NR	970	0	NR
455	334	NR	585	580	NR	715	32	NR	845	1	NR	975	0	NR
460	221	NR	590	568	NR	720	28	NR	850	1	NR	980	0	NR
465	140	NR	595	550	NR	725	24	NR	855	1	NR	985	0	NR
470	93	NR	600	527	NR	730	21	NR	860	1	NR	990	0	NR
475	79	NR	605	499	NR	735	18	NR	865	0	NR	995	0	NR
480	76	NR	610	469	NR	740	15	NR	870	0	NR	1000	0	NR
485	87	NR	615	435	NR	745	13	NR	875	0	NR			

Summary

$R_f = 70.7$
 $R_g = 96.8$
 $CIE R_a = 70.2$
 $R_g = -35.1$



Color Vector Graphics



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

CES01 = 85	CES26 = 53	CES51 = 87	CES76 = 42
CES02 = 59	CES27 = 78	CES52 = 88	CES77 = 64
CES03 = 30	CES28 = 76	CES53 = 74	CES78 = 45
CES04 = 69	CES29 = 48	CES54 = 80	CES79 = 74
CES05 = 46	CES30 = 56	CES55 = 79	CES80 = 71
CES06 = 50	CES31 = 54	CES56 = 68	CES81 = 72
CES07 = 39	CES32 = 50	CES57 = 65	CES82 = 88
CES08 = 38	CES33 = 60	CES58 = 67	CES83 = 82
CES09 = 29	CES34 = 62	CES59 = 87	CES84 = 87
CES10 = 72	CES35 = 79	CES60 = 91	CES85 = 84
CES11 = 56	CES36 = 90	CES61 = 87	CES86 = 74
CES12 = 61	CES37 = 72	CES62 = 79	CES87 = 75
CES13 = 41	CES38 = 66	CES63 = 72	CES88 = 76
CES14 = 74	CES39 = 91	CES64 = 70	CES89 = 74
CES15 = 70	CES40 = 83	CES65 = 63	CES90 = 73
CES16 = 46	CES41 = 83	CES66 = 64	CES91 = 92
CES17 = 49	CES42 = 70	CES67 = 62	CES92 = 67
CES18 = 55	CES43 = 68	CES68 = 69	CES93 = 81
CES19 = 71	CES44 = 98	CES69 = 80	CES94 = 56
CES20 = 64	CES45 = 78	CES70 = 56	CES95 = 71
CES21 = 85	CES46 = 77	CES71 = 53	CES96 = 77
CES22 = 77	CES47 = 73	CES72 = 84	CES97 = 82
CES23 = 91	CES48 = 65	CES73 = 46	CES98 = 71
CES24 = 90	CES49 = 76	CES74 = 94	CES99 = 59
CES25 = 71	CES50 = 85	CES75 = 49	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)