

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: P1457114

Luminaire Tested: GLAN-SB7D-750-U-T4LG

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1457114
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/21/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB7D-750-U-T4LG
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 900mA 7xLight Square
PACKAGE 70CRI 5000K FIXTURE w/ TYPE IV LOW GLARE
Light Source: (182) 5000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 74930.4 lumens
Efficiency: N/A
Efficacy: 146.1 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1.5' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B5 - U0 - G5

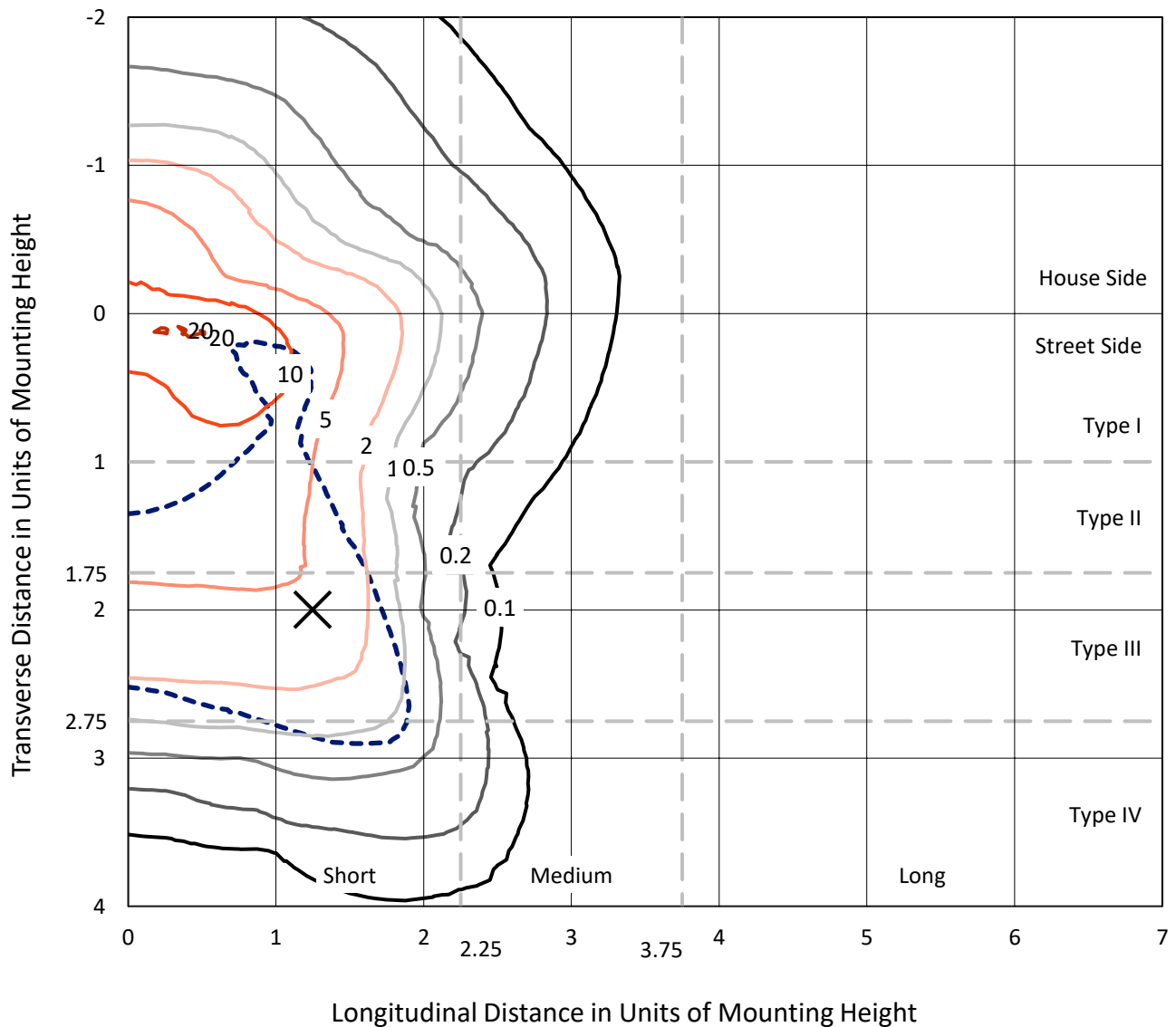
Input Watts (W): 512.8
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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CATALOG NUMBER: GLAN-SB7D-750-U-T4LG

Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

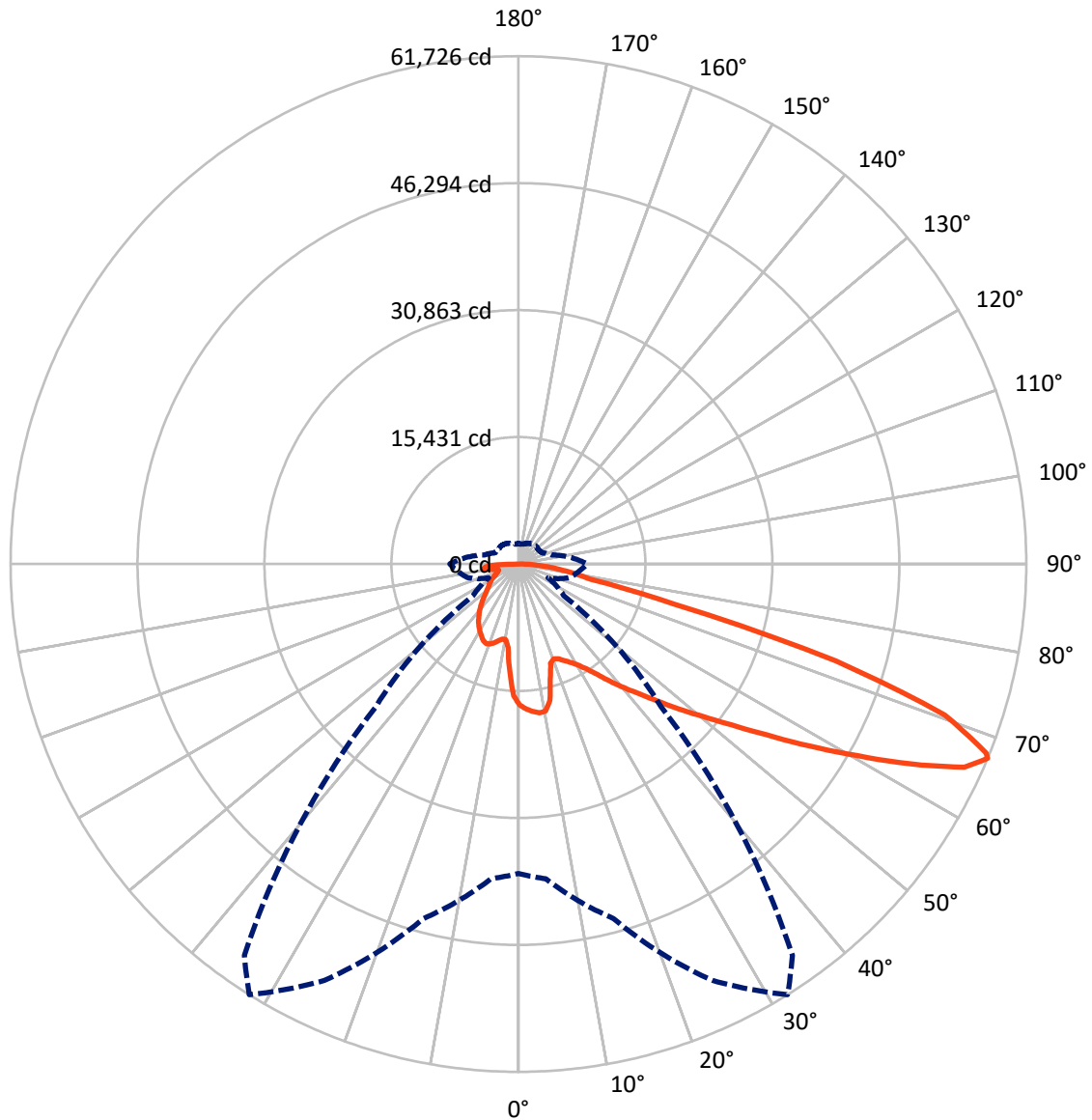


Based on 30 foot mounting height. Maximum calculated value = 20.6 fc
 Type IV - Short - N/A

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CATALOG NUMBER: GLAN-SB7D-750-U-T4LG

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	17739.5	0.0	17739.5
	% Fixture	23.7	0.0	23.7
Street Side	Lumens	57190.9	0.0	57190.9
	% Fixture	76.3	0.0	76.3
Total	Lumens	74930.4	0.0	74930.4
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	1495.9	2.0
10°-20°	3971.7	5.3
20°-30°	6485.9	8.7
30°-40°	9559.7	12.8
40°-50°	13183.3	17.6
50°-60°	16654.5	22.2
60°-70°	16118.5	21.5
70°-80°	5752.6	7.7
80°-90°	1708.3	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°	74930.4	100.0
0°-180°	74930.4	100.0



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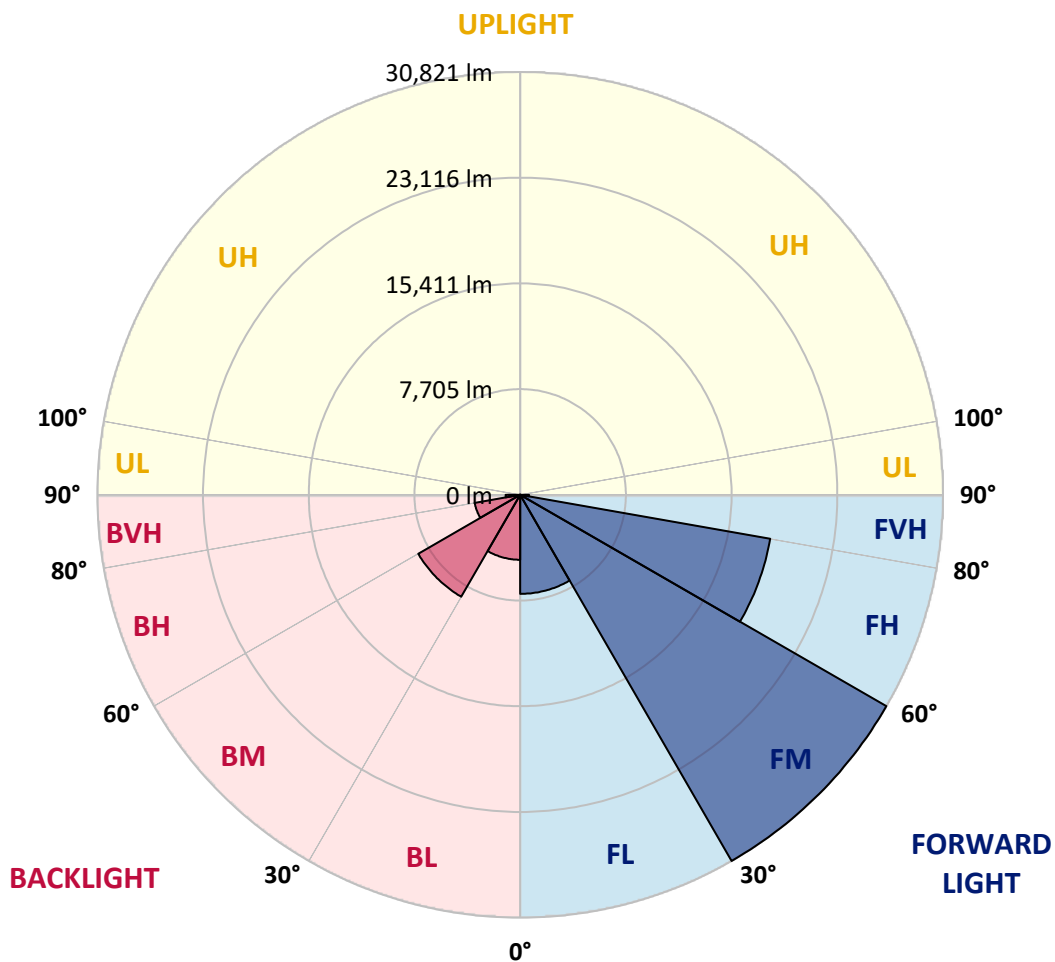
CATALOG NUMBER: GLAN-SB7D-750-U-T4LG

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	7219.7	9.6			
FM	(30°-60°)	30821.2	41.1			
FH	(60°-80°)	18506.2	24.7			G5
FVH	(80°-90°)	643.7	0.9			G4/750
BL	(0°-30°)	4733.8	6.3	B4/5000		
BM	(30°-60°)	8576.2	11.4	B5		
BH	(60°-80°)	3364.9	4.5	B4/5000		G4/5000
BVH	(80°-90°)	1064.6	1.4			G5
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B5-U0-G5

Type IV Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	32°	35°	45°	55°	65°	75°	85°
0°	17120.1	17120.1	17120.1	17120.1	17120.1	17120.1	17120.1	17120.1	17120.1	17120.1	17120.1
2.5°	17769.0	17719.1	17669.1	17702.4	17635.9	17619.2	17536.0	17502.8	17402.9	17386.3	17203.3
5°	18135.0	18035.2	18018.5	18051.8	17985.3	17985.3	17918.7	17868.8	17719.1	17635.9	17369.7
7.5°	18135.0	18118.4	18151.6	18268.1	18284.7	18284.7	18284.7	18301.4	18151.6	18035.2	17619.2
10°	17103.5	16937.1	17303.1	17885.4	18168.3	18334.6	18634.1	18817.1	18700.7	18617.5	18051.8
12.5°	14025.5	14042.1	14624.5	15872.3	17003.6	17486.1	18733.9	19399.4	19449.4	19316.3	18600.8
15°	11895.9	11979.1	12278.6	13177.0	14474.7	15190.1	18151.6	19915.2	20314.5	20181.4	19266.3
17.5°	11247.0	11296.9	11430.0	11945.8	12677.9	13260.2	16571.1	20248.0	21362.7	21196.3	20015.0
20°	11147.2	11180.5	11346.8	11779.4	12278.6	12611.3	14957.2	19981.8	22344.3	22277.8	20697.2
22.5°	11163.8	11197.1	11413.4	12012.4	12528.1	12811.0	14441.4	19366.2	23375.8	23442.4	21396.0
25°	11197.1	11213.7	11546.5	12345.1	12994.0	13343.4	14774.2	18817.1	24241.0	24806.7	22161.3
27.5°	11380.1	11430.0	11879.3	12777.7	13543.0	13942.3	15556.2	19000.1	25189.3	26354.0	23076.4
30°	11879.3	11912.5	12461.6	13393.3	14225.2	14641.1	16487.9	19732.2	26354.0	27951.2	23974.8
32.5°	12661.2	12694.5	13326.7	14291.7	15190.1	15689.3	17702.4	21129.8	27651.7	29631.6	24873.2
35°	13742.7	13759.3	14474.7	15506.2	16454.6	17020.3	19116.6	22710.3	28999.3	31062.4	25538.7
37.5°	15023.8	15140.2	15872.3	16953.7	18068.4	18584.2	20780.4	24557.1	30197.3	32277.0	25921.4
40°	16787.3	16820.6	17536.0	18584.2	19765.5	20264.6	22444.1	26304.1	31511.6	32992.4	26270.8
42.5°	18600.8	18883.7	19482.6	20647.3	21529.1	21928.4	24340.8	27901.3	32559.8	33025.6	26121.0
45°	21029.9	21246.2	21845.2	22876.7	23758.5	24224.4	26387.2	29365.4	33092.2	32742.8	25788.3
47.5°	23808.4	23941.5	24424.0	25355.7	26337.3	26670.1	28516.9	30197.3	33291.9	32543.2	25638.6
50°	27086.0	27086.0	27435.4	28234.0	29132.4	29598.3	30480.1	30696.4	33874.2	32193.8	26021.2
52.5°	29847.9	29981.0	30446.8	31578.2	32476.6	33009.0	32010.8	31461.7	32692.9	30247.2	26137.7
55°	32493.2	32643.0	33691.2	35105.4	36636.0	37218.3	33924.1	31079.0	28716.5	27402.1	25339.1
57.5°	35022.2	35338.3	36652.6	39414.5	41727.1	41677.2	36353.2	27651.7	23442.4	24257.6	23592.1
60°	38549.3	38882.1	40978.4	44455.7	47284.1	46102.8	36386.4	23009.8	18268.1	19366.2	20314.5
62.5°	41494.2	42059.9	45137.8	50927.7	53523.2	51676.4	33375.0	17619.2	12128.8	13509.7	15705.9
65°	41228.0	41976.7	46751.7	55686.1	59562.6	57849.0	28966.1	11147.2	6255.7	9233.9	10997.5
67°	37601.0	38416.2	44605.4	55852.4	61725.5	58065.2	24457.3	6738.2	3976.4	6405.5	7636.7
67.5°	35521.3	36719.2	43540.6	55536.3	61326.2	57150.2	22427.5	5640.1	3743.5	5956.3	6954.5
70°	21845.2	23775.1	32676.3	49097.6	54970.7	47833.1	12461.6	3194.4	3044.7	3993.0	4808.3
72.5°	6571.9	7154.2	12611.3	31495.0	40346.2	35454.7	5606.9	2462.4	2728.6	3211.1	3710.2
75°	3194.4	3410.7	5207.6	12877.5	19649.0	19549.2	3127.9	2113.0	2528.9	2695.3	2928.2
77.5°	2046.4	2179.5	3244.3	7204.1	9000.9	8019.3	2262.7	1846.8	2246.1	2212.8	2179.5
80°	1281.1	1347.6	2079.7	4176.0	6638.4	5540.3	1663.8	1514.0	1930.0	1713.7	1547.3
82.5°	831.9	915.1	1331.0	2545.6	4741.7	4126.1	1098.1	1081.4	1597.2	1364.3	1197.9
85°	549.0	615.6	848.5	1497.4	2811.8	2944.9	715.4	748.7	1231.2	1031.5	915.1
87.5°	199.7	249.6	432.6	665.5	1314.4	1630.5	299.5	282.8	599.0	482.5	382.7
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-SB7D-750-U-T4LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	17120.1	17120.1	17120.1	17120.1	17120.1	17120.1	17120.1	17120.1	17120.1	17120.1	17120.1
2.5°	17170.0	17120.1	16887.2	16687.5	16537.8	16338.1	16121.8	15872.3	15705.9	15739.2	15689.3
5°	17253.2	17120.1	16670.9	15988.7	15323.2	14491.4	13426.5	12794.3	12311.8	12062.3	12128.8
7.5°	17436.2	17203.3	16254.9	14874.0	13143.7	11446.7	10398.5	9799.6	9516.7	9400.2	9383.6
10°	17752.3	17353.0	15722.5	13143.7	10881.0	9733.0	9350.3	9184.0	9150.7	9150.7	9134.0
12.5°	18135.0	17502.8	14824.1	11463.3	9799.6	9383.6	9317.1	9333.7	9383.6	9433.5	9350.3
15°	18600.8	17569.3	13709.4	10448.4	9583.3	9483.4	9583.3	9699.7	9782.9	9849.5	9766.3
17.5°	19066.7	17502.8	12661.2	9965.9	9616.5	9749.6	9949.3	10132.3	10182.2	10282.0	10215.5
20°	19399.4	17269.8	11762.8	9782.9	9699.7	9999.2	10248.8	10448.4	10548.2	10614.8	10548.2
22.5°	19649.0	16970.4	11113.9	9599.9	9699.7	10065.8	10365.2	10598.2	10714.6	10781.2	10698.0
25°	19865.3	16554.4	10614.8	9333.7	9500.1	9849.5	10182.2	10415.1	10581.5	10681.3	10631.4
27.5°	20131.5	16221.7	10148.9	8934.4	9084.1	9416.9	9766.3	10049.1	10365.2	10531.6	10498.3
30°	20431.0	16055.3	9699.7	8501.8	8601.6	8934.4	9350.3	9733.0	10165.6	10381.9	10381.9
32.5°	20780.4	15938.8	9283.8	8085.9	8169.1	8535.1	8934.4	9283.8	9749.6	10099.0	10082.4
35°	20930.1	15805.7	8951.0	7703.2	7869.6	8169.1	8485.2	8718.1	9200.6	9616.5	9649.8
37.5°	21079.8	15755.8	8784.7	7403.7	7536.8	7769.8	7936.1	8052.6	8501.8	8934.4	8951.0
40°	21262.9	15988.7	8901.1	7204.1	7087.6	7320.5	7403.7	7470.3	7703.2	7986.1	7986.1
42.5°	21146.4	16155.1	9167.3	7021.1	6538.6	6804.8	6838.1	6821.4	6838.1	6854.7	6838.1
45°	20846.9	15988.7	9167.3	6738.2	5956.3	6239.1	6222.5	6139.3	6006.2	5656.8	5606.9
47.5°	20780.4	15888.9	8817.9	6272.4	5373.9	5606.9	5640.1	5473.8	5091.1	4725.1	4608.6
50°	21063.2	16071.9	8268.9	5706.7	4874.8	5074.5	5157.7	4874.8	4442.2	4059.6	3993.0
52.5°	21479.2	16304.9	7470.3	5091.1	4458.9	4658.5	4758.4	4442.2	3993.0	3693.5	3660.3
55°	21429.2	16304.9	6571.9	4525.4	4142.8	4292.5	4458.9	4126.1	3776.7	3610.4	3593.7
57.5°	20347.8	15689.3	5906.4	4126.1	3843.3	3976.4	4192.7	3876.6	3543.8	3577.1	3627.0
60°	18234.8	14092.1	5407.2	3859.9	3577.1	3710.2	3943.1	3577.1	3144.5	3028.0	3028.0
62.5°	15023.8	11613.0	5007.9	3593.7	3327.5	3493.9	3610.4	3127.9	2845.0	2711.9	2711.9
65°	11263.7	8984.3	4592.0	3377.4	3111.2	3294.2	3161.1	2928.2	2645.4	2545.6	2562.2
67°	8352.1	6971.2	4242.6	3194.4	2978.1	3061.3	2961.5	2795.1	2512.3	2429.1	2512.3
67.5°	7503.6	6621.8	4159.4	3144.5	2944.9	3011.4	2911.6	2778.5	2479.0	2395.8	2479.0
70°	5157.7	5091.1	3710.2	2911.6	2761.8	2695.3	2745.2	2578.8	2329.3	2296.0	2379.2
72.5°	3926.5	4059.6	3327.5	2711.9	2562.2	2479.0	2595.5	2429.1	2179.5	2229.4	2312.6
75°	3078.0	3277.6	2978.1	2429.1	2329.3	2345.9	2578.8	2512.3	2312.6	2362.5	2379.2
77.5°	2279.4	2645.4	2545.6	2113.0	2029.8	2262.7	2911.6	3111.2	2761.8	2678.7	2562.2
80°	1663.8	1896.7	2146.3	1746.9	1697.0	2179.5	3593.7	3976.4	3410.7	3078.0	2994.8
82.5°	1231.2	1331.0	1763.6	1397.6	1231.2	1946.6	3993.0	4675.2	4059.6	3427.3	3327.5
85°	881.8	1031.5	1397.6	1031.5	815.2	1597.2	3909.8	4575.3	4026.3	3244.3	3161.1
87.5°	316.1	449.2	599.0	465.9	415.9	1098.1	3227.7	3294.2	2512.3	1148.0	1164.6
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: SP1-2407-184-6

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

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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 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

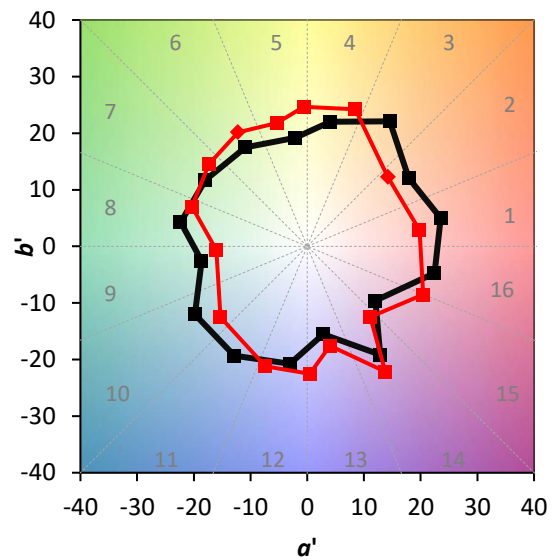
λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)
360	0	NR	490	118	NR	620	401	NR	750	12	NR	880	0	NR
365	0	NR	495	168	NR	625	365	NR	755	10	NR	885	0	NR
370	0	NR	500	230	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)