

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: P1456542

Luminaire Tested: GLAN-SB8D-750-U-T3LG

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1456542
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/21/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB8D-750-U-T3LG
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 900mA 8xLight Square
PACKAGE 70CRI 5000K FIXTURE w/ TYPE III LOW GLARE
Light Source: (208) 5000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 84913.8 lumens
Efficiency: N/A
Efficacy: 145.2 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1.5' x H: 0')
IES Classification: Type III - Short
BUG Rating: B5 - U0 - G5

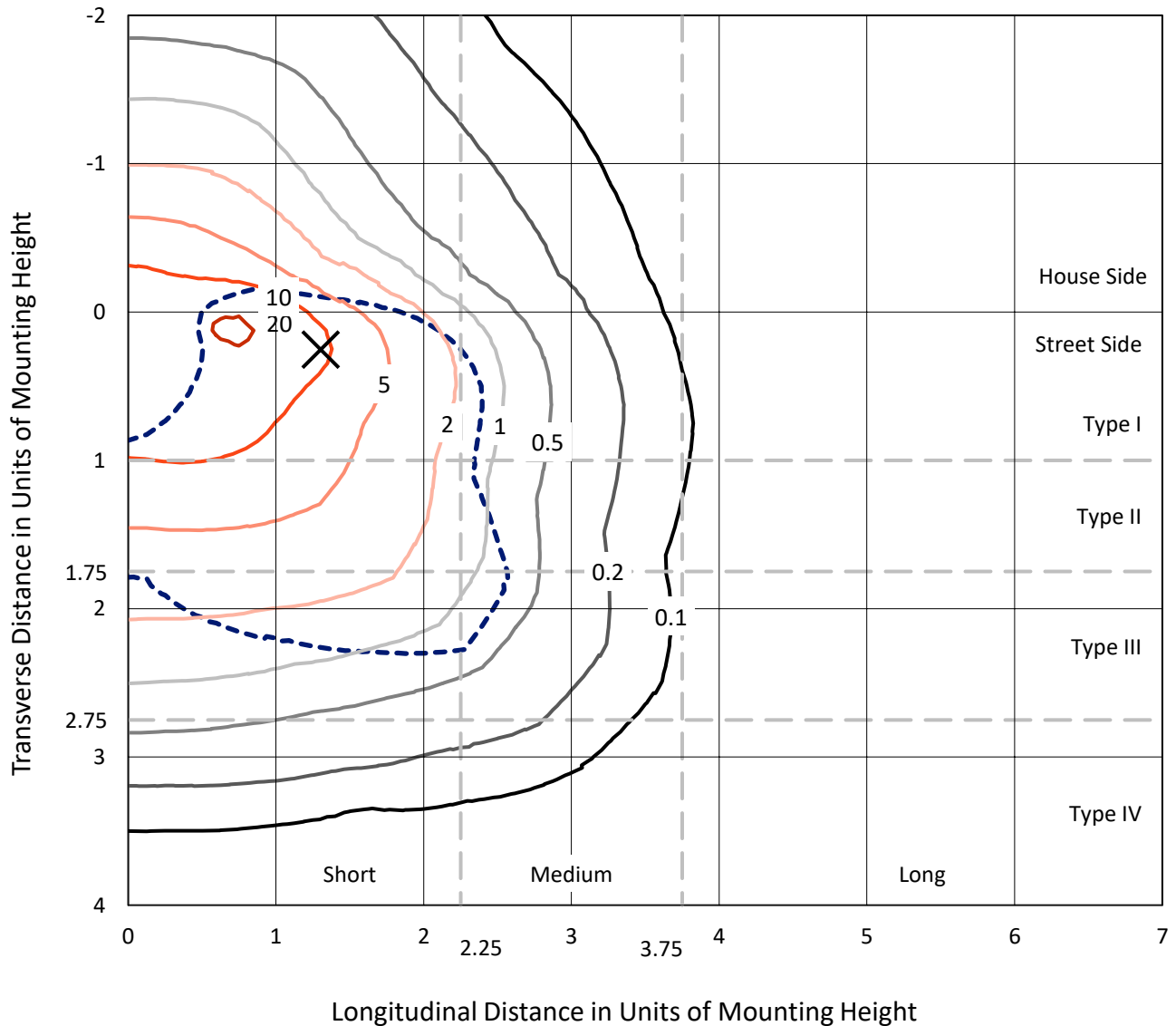
Input Watts (W): 584.9
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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CATALOG NUMBER: GLAN-SB8D-750-U-T3LG

Iso-Footcandle Lines of Horizontal Illumination

✕ Max cd
 - - - 1/2 Max cd

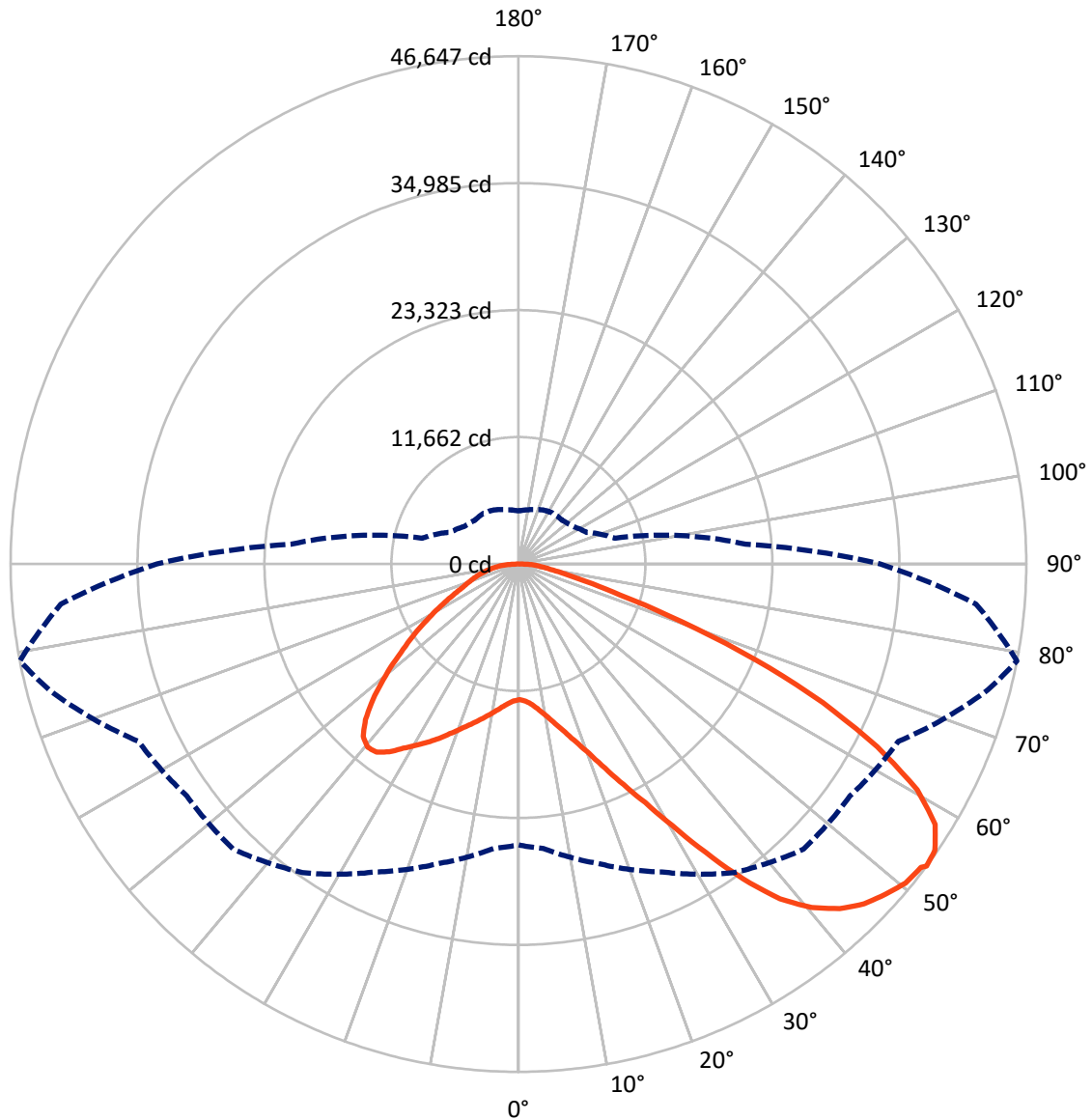


Based on 30 foot mounting height. Maximum calculated value = 21.6 fc
 Type III - Short - N/A

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Luminous Intensity Polar Plot



— Vertical Plane Through 79-Deg Lateral - - - Horizontal Cone Through 53-Deg Vertical

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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	21406.1	0.0	21406.1
	% Fixture	25.2	0.0	25.2
Street Side	Lumens	63507.6	0.0	63507.6
	% Fixture	74.8	0.0	74.8
Total	Lumens	84913.8	0.0	84913.8
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	1187.8	1.4
10°-20°	3678.1	4.3
20°-30°	7032.3	8.3
30°-40°	12073.7	14.2
40°-50°	16911.7	19.9
50°-60°	19192.6	22.6
60°-70°	16830.7	19.8
70°-80°	6581.1	7.8
80°-90°	1425.9	1.7
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°	84913.8	100.0
0°-180°	84913.8	100.0



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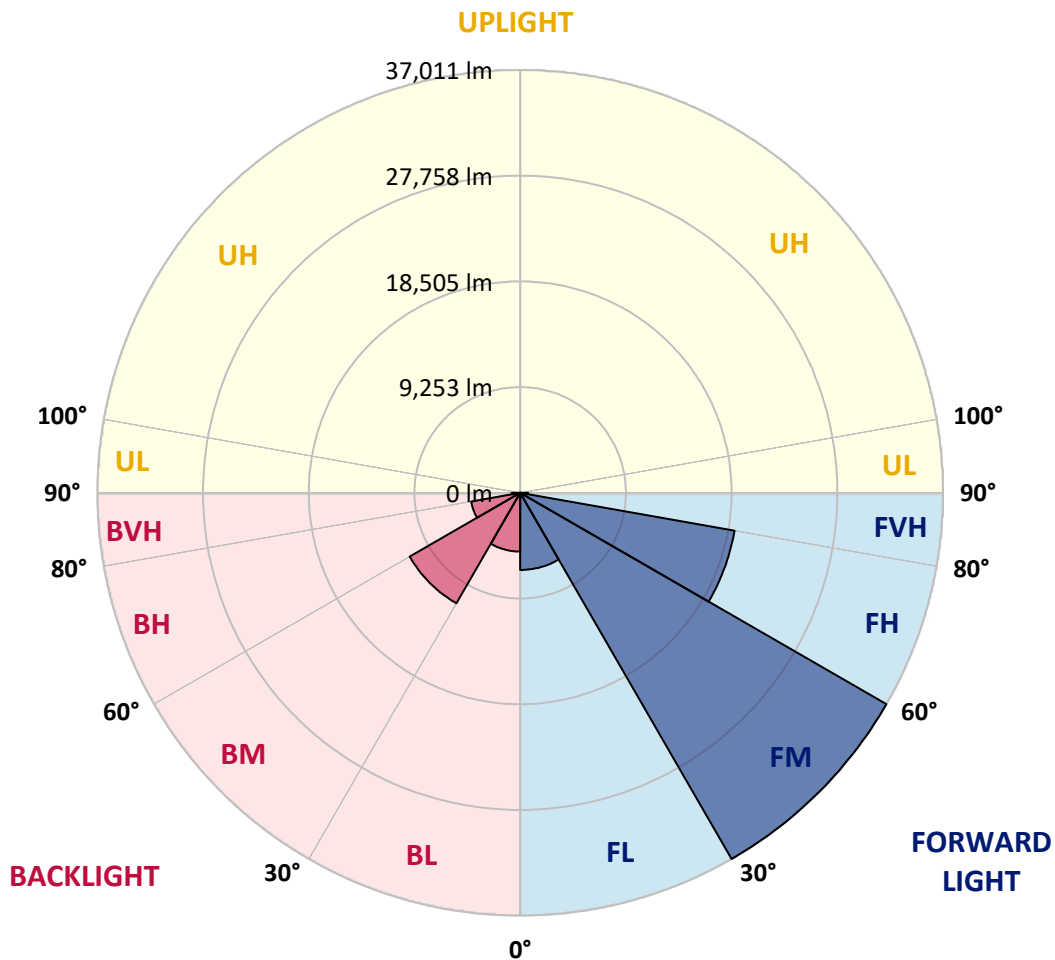
CATALOG NUMBER: GLAN-SB8D-750-U-T3LG

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	6749.9	7.9			
FM (30°-60°)	37010.9	43.6			
FH (60°-80°)	19055.3	22.4			G5
FVH (80°-90°)	691.6	0.8			G4/750
BL (0°-30°)	5148.3	6.1	B5		
BM (30°-60°)	11167.1	13.2	B5		
BH (60°-80°)	4356.5	5.1	B4/5000		G4/5000
BVH (80°-90°)	734.3	0.9			G4/750
UL (90°-100°)	0.0	0.0		U0/0	
UH (100°-180°)	0.0	0.0		U0/0	

BUG Rating: B5-U0-G5

Type III Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	79°	85°
0°	12465.6	12465.6	12465.6	12465.6	12465.6	12465.6	12465.6	12465.6	12465.6	12465.6	12465.6
2.5°	12484.5	12484.5	12408.8	12484.5	12446.6	12503.4	12541.2	12541.2	12616.9	12598.0	12598.0
5°	12276.4	12238.6	12219.7	12352.1	12427.7	12579.1	12749.3	12825.0	12957.4	12957.4	12976.3
7.5°	11727.8	11708.9	11803.5	12068.3	12314.2	12692.6	13052.0	13260.0	13468.1	13505.9	13505.9
10°	11387.4	11368.4	11481.9	11803.5	12200.7	12749.3	13316.8	13751.8	14092.3	14186.9	14186.9
12.5°	11387.4	11387.4	11481.9	11803.5	12219.7	12881.7	13657.3	14395.0	14924.6	15038.1	15000.3
15°	11708.9	11690.0	11803.5	12144.0	12541.2	13165.4	14111.2	15094.9	15813.7	16021.7	16040.7
17.5°	12049.4	12030.5	12200.7	12635.8	13108.7	13732.9	14697.6	15908.3	16929.7	17194.5	17251.3
20°	12579.1	12560.1	12768.2	13184.4	13770.8	14489.6	15492.1	16873.0	18291.7	18575.4	18651.1
22.5°	13184.4	13203.3	13430.3	13941.0	14527.4	15473.2	16702.7	18234.9	19937.3	20372.4	20448.1
25°	14451.7	14395.0	14584.1	14943.5	15567.8	16702.7	18216.0	19880.6	21904.6	22434.2	22528.8
27.5°	16135.2	16040.7	16248.7	16608.1	17062.1	18121.4	19861.7	21715.4	24155.6	24817.6	24836.5
30°	17648.5	17591.8	17875.5	18613.2	19086.1	19899.5	21753.3	23871.8	26936.2	27900.9	27938.7
32.5°	18953.7	18934.8	19464.4	20410.2	21488.4	22358.6	24155.6	26595.7	30454.6	31570.6	31324.7
35°	20202.2	20258.9	20921.0	21904.6	23342.2	25082.5	26898.4	29679.0	34162.1	35505.1	35107.9
37.5°	21469.5	21507.4	22377.5	23644.8	25158.1	27428.0	29868.2	33027.1	37377.8	39042.4	38172.2
40°	22642.3	22755.8	23928.6	25290.5	27257.8	29565.5	32289.4	35353.8	39855.7	41501.4	40555.6
42.5°	23815.1	23985.3	25252.7	27125.4	29225.0	31627.3	33972.9	36772.5	41444.7	43279.5	41823.0
45°	25025.7	25139.2	26709.2	28657.6	31041.0	33254.1	34937.6	37680.4	42541.8	44528.0	42541.8
47.5°	25839.1	26066.1	27787.4	30038.4	32421.8	34502.6	35713.2	38058.7	43241.7	45341.4	42806.6
50°	26160.7	26482.2	28336.0	30832.9	33556.8	35675.3	36318.5	38266.8	44017.2	46060.2	42749.9
52.5°	26103.9	26406.6	28430.6	31192.3	34464.7	36753.5	36904.9	38493.8	44565.8	46306.1	42258.1
53°	25801.3	26217.4	28487.3	31211.2	34597.1	37037.3	37169.7	38512.7	44641.5	46646.5	42182.4
55°	24760.9	24987.9	27900.9	31192.3	35221.4	38096.6	37907.4	39080.2	44849.5	46419.6	41350.1
57.5°	23815.1	24042.1	26576.8	30832.9	35732.1	39590.9	39099.1	38985.6	43714.6	45133.3	39250.4
60°	23209.8	23285.4	25422.9	29697.9	35524.0	40631.3	39874.7	37869.6	40915.0	42087.8	35561.8
62.5°	22699.1	22680.1	24571.7	28071.2	34729.5	40782.6	40026.0	35107.9	36810.3	36999.5	30643.7
65°	21545.2	21412.8	23247.6	26236.3	33083.9	40101.7	38172.2	30927.5	31362.5	30738.3	24609.6
67.5°	19256.4	18972.6	20599.4	23436.8	29735.8	38172.2	34635.0	26066.1	24723.0	23474.6	18537.6
70°	13789.7	13789.7	15094.9	17932.2	23871.8	32989.3	29735.8	19729.3	17024.3	15908.3	12389.9
72.5°	6753.0	6923.2	8285.2	10592.9	16002.8	23947.5	22774.7	12787.1	10328.1	9779.5	7944.7
75°	2875.2	2894.1	3537.3	4691.1	8114.9	14168.0	14262.6	7377.2	6620.6	6355.7	5258.6
77.5°	2005.1	2042.9	2326.7	2761.7	3858.8	6507.1	7415.0	4464.1	4445.2	4256.1	3745.3
80°	1532.2	1570.0	1759.2	2061.8	2591.5	3329.2	3839.9	3026.5	3177.9	2988.7	2705.0
82.5°	1153.9	1191.7	1324.1	1551.1	1853.8	2232.1	2156.4	2232.1	2345.6	2232.1	1948.3
85°	775.6	794.5	889.0	1078.2	1191.7	1343.0	1343.0	1626.8	1702.4	1664.6	1532.2
87.5°	397.2	397.2	472.9	567.5	605.3	624.2	548.6	718.8	813.4	889.0	718.8
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-SB8D-750-U-T3LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	12465.6	12465.6	12465.6	12465.6	12465.6	12465.6	12465.6	12465.6	12465.6	12465.6	12465.6
2.5°	12598.0	12616.9	12560.1	12541.2	12522.3	12427.7	12427.7	12333.2	12314.2	12333.2	12276.4
5°	13014.1	12976.3	12825.0	12711.5	12579.1	12314.2	12162.9	11954.8	11898.1	11841.3	11784.6
7.5°	13524.9	13468.1	13203.3	12900.6	12541.2	12030.5	11746.8	11406.3	11292.8	11198.2	11160.4
10°	14168.0	14054.5	13638.3	12995.2	12333.2	11708.9	11311.7	10895.5	10706.4	10668.6	10574.0
12.5°	15000.3	14792.2	14016.7	13014.1	12144.0	11330.6	10895.5	10574.0	10498.3	10479.4	10384.8
15°	15927.2	15624.5	14376.1	13033.0	11898.1	11009.0	10744.2	10574.0	10574.0	10555.1	10498.3
17.5°	17062.1	16570.3	14716.6	12957.4	11595.4	10914.5	10782.0	10630.7	10592.9	10611.8	10536.1
20°	18424.1	17610.7	15076.0	12862.8	11463.0	10933.4	10782.0	10574.0	10479.4	10460.5	10403.7
22.5°	19994.1	18802.4	15473.2	12711.5	11463.0	10914.5	10668.6	10384.8	10195.7	10120.0	10044.3
25°	21791.1	20183.2	15889.3	12654.7	11500.9	10838.8	10441.6	9987.6	9684.9	9571.4	9514.7
27.5°	23966.4	21639.8	16192.0	12711.5	11481.9	10668.6	10044.3	9457.9	9117.5	8928.3	8890.5
30°	26368.7	23209.8	16400.1	12806.0	11368.4	10347.0	9571.4	8909.4	8436.5	8209.5	8152.7
32.5°	29206.1	24969.0	16608.1	12806.0	11084.7	9893.0	9022.9	8304.1	7812.3	7547.4	7509.6
35°	32346.1	27125.4	16797.3	12787.1	10744.2	9401.2	8474.3	7736.6	7225.9	6961.0	6942.1
37.5°	35013.3	28752.1	16891.9	12598.0	10271.3	8833.7	7963.6	7225.9	6696.2	6412.5	6393.6
40°	36659.0	29433.1	16702.7	12219.7	9703.8	8247.3	7396.1	6715.1	6185.5	5845.0	5769.3
42.5°	37283.2	29111.5	16097.4	11595.4	9022.9	7660.9	6923.2	6204.4	5504.5	5220.8	5164.0
45°	37075.1	27863.1	14811.1	10706.4	8266.2	7131.3	6507.1	5693.7	5239.7	4993.8	4974.9
47.5°	36375.2	25933.7	13203.3	9590.3	7471.8	6658.4	5958.5	5561.3	5145.1	4880.3	4861.4
50°	35145.7	23871.8	11273.9	8323.0	6753.0	6166.6	5826.1	5504.5	5164.0	4956.0	4918.1
52.5°	33575.7	21545.2	9495.8	7093.5	6128.7	5731.5	5693.7	5466.7	5201.9	4974.9	4880.3
53°	33216.3	20939.9	9155.3	6885.4	6034.2	5674.8	5655.8	5466.7	5164.0	4956.0	4880.3
55°	31494.9	19067.2	8077.1	6147.7	5561.3	5485.6	5655.8	5447.8	5069.5	4899.2	4842.5
57.5°	28733.2	16608.1	7036.7	5466.7	5069.5	5258.6	5599.1	5372.1	4956.0	4653.3	4558.7
60°	25404.0	13789.7	6242.2	5012.7	4710.1	4974.9	5372.1	5107.3	4539.8	4388.5	4369.6
62.5°	21431.7	11160.4	5636.9	4634.4	4407.4	4672.2	5031.6	4577.6	4161.5	4048.0	4010.2
65°	16740.5	8871.5	5164.0	4350.7	4104.7	4312.8	4558.7	4275.0	4010.2	3915.6	3896.7
67.5°	12446.6	6961.0	4785.7	4104.7	3802.1	3934.5	4218.2	4142.6	3915.6	3858.8	3839.9
70°	8587.8	5655.8	4445.2	3877.8	3423.8	3575.1	4010.2	4066.9	3839.9	3802.1	3783.2
72.5°	6015.2	4785.7	4085.8	3631.8	3121.1	3272.4	3915.6	3915.6	3669.7	3726.4	3688.6
75°	4520.9	4029.1	3669.7	3329.2	2742.8	2969.8	3783.2	3745.3	3499.4	3745.3	3650.8
77.5°	3404.9	3253.5	3177.9	2950.9	2402.3	2629.3	3518.4	3442.7	3121.1	3140.0	2969.8
80°	2478.0	2515.8	2723.9	2515.8	2005.1	2175.3	2969.8	2932.0	2534.7	2610.4	2402.3
82.5°	1778.1	1872.7	2326.7	2024.0	1456.5	1551.1	2042.9	2213.2	1986.2	1872.7	1910.5
85°	1343.0	1399.8	1872.7	1494.4	908.0	1021.5	1399.8	1588.9	1551.1	1437.6	1456.5
87.5°	567.5	643.1	870.1	699.9	529.6	529.6	870.1	1116.0	1002.5	851.2	889.0
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: SP1-2407-184-6

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)