

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: P1455969

Luminaire Tested: GLAN-SB9C-750-U-T2LG

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1455969
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/21/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB9C-750-U-T2LG
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 615mA 9xLight Square
PACKAGE 70CRI 5000K FIXTURE w/ TYPE II LOW GLARE
Light Source: (234) 5000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 69816.4 lumens
Efficiency: N/A
Efficacy: 155.2 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1.5' x H: 0')
IES Classification: Type II - Short
BUG Rating: B5 - U0 - G5

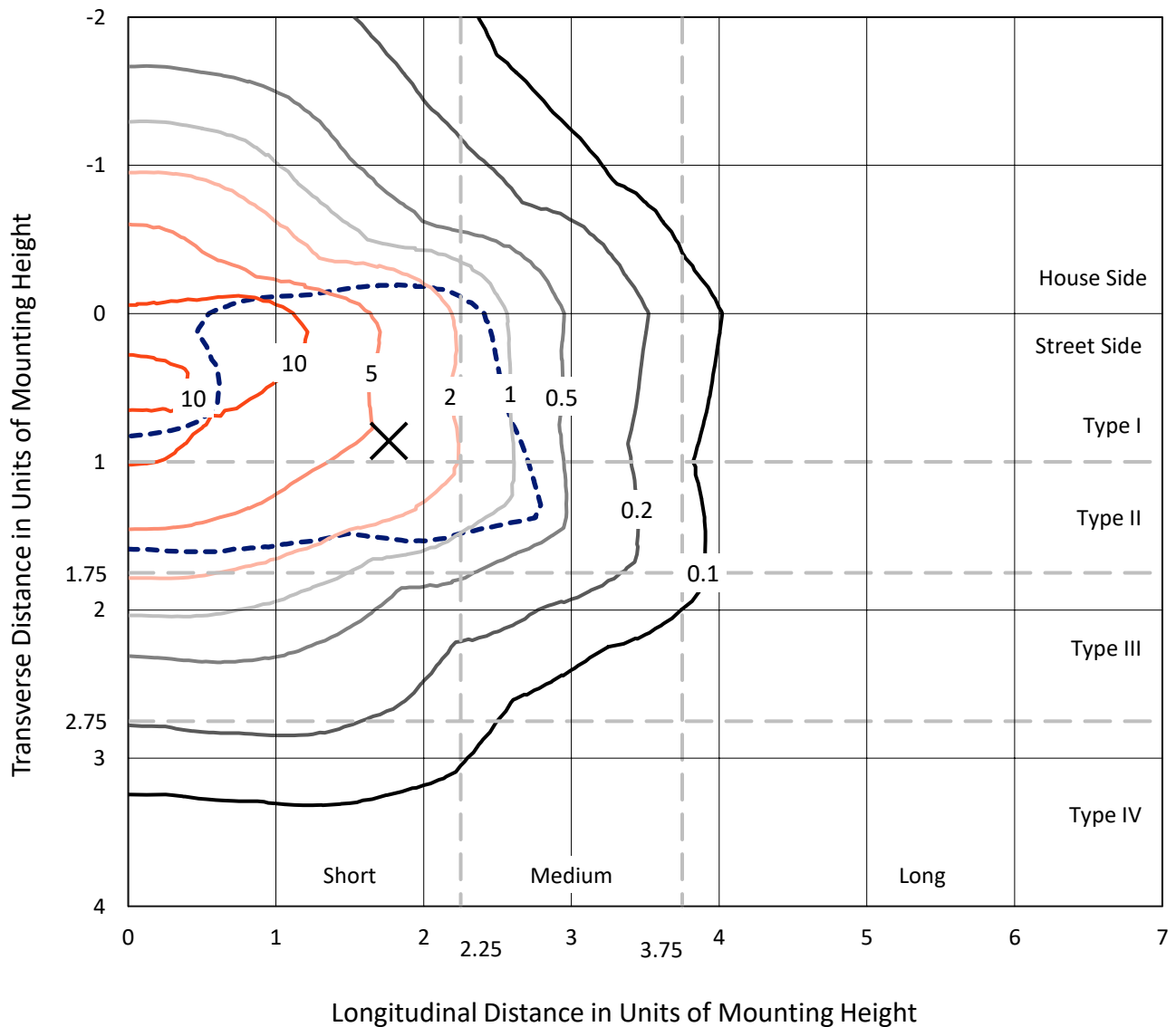
Input Watts (W): 449.8
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

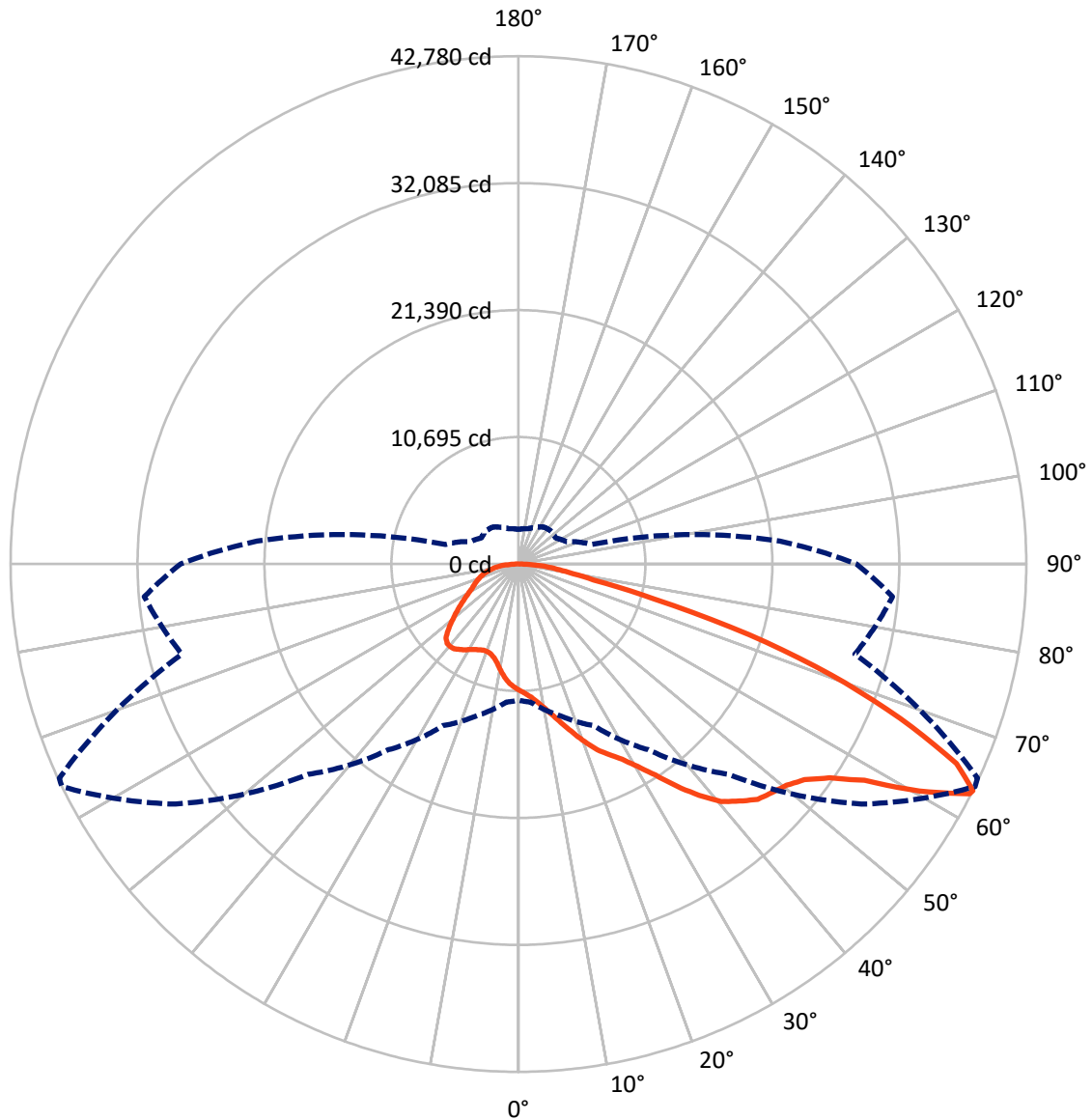


Based on 30 foot mounting height. Maximum calculated value = 18.2 fc
 Type II - Short - N/A

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CATALOG NUMBER: GLAN-SB9C-750-U-T2LG

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	18757.7	0.0	18757.7
	% Fixture	26.9	0.0	26.9
Street Side	Lumens	51058.7	0.0	51058.7
	% Fixture	73.1	0.0	73.1
Total	Lumens	69816.4	0.0	69816.4
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	976.2	1.4
10°-20°	3005.3	4.3
20°-30°	5495.5	7.9
30°-40°	9453.2	13.5
40°-50°	13940.9	20.0
50°-60°	16709.1	23.9
60°-70°	13410.6	19.2
70°-80°	5388.8	7.7
80°-90°	1436.9	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°	69816.4	100.0
0°-180°	69816.4	100.0



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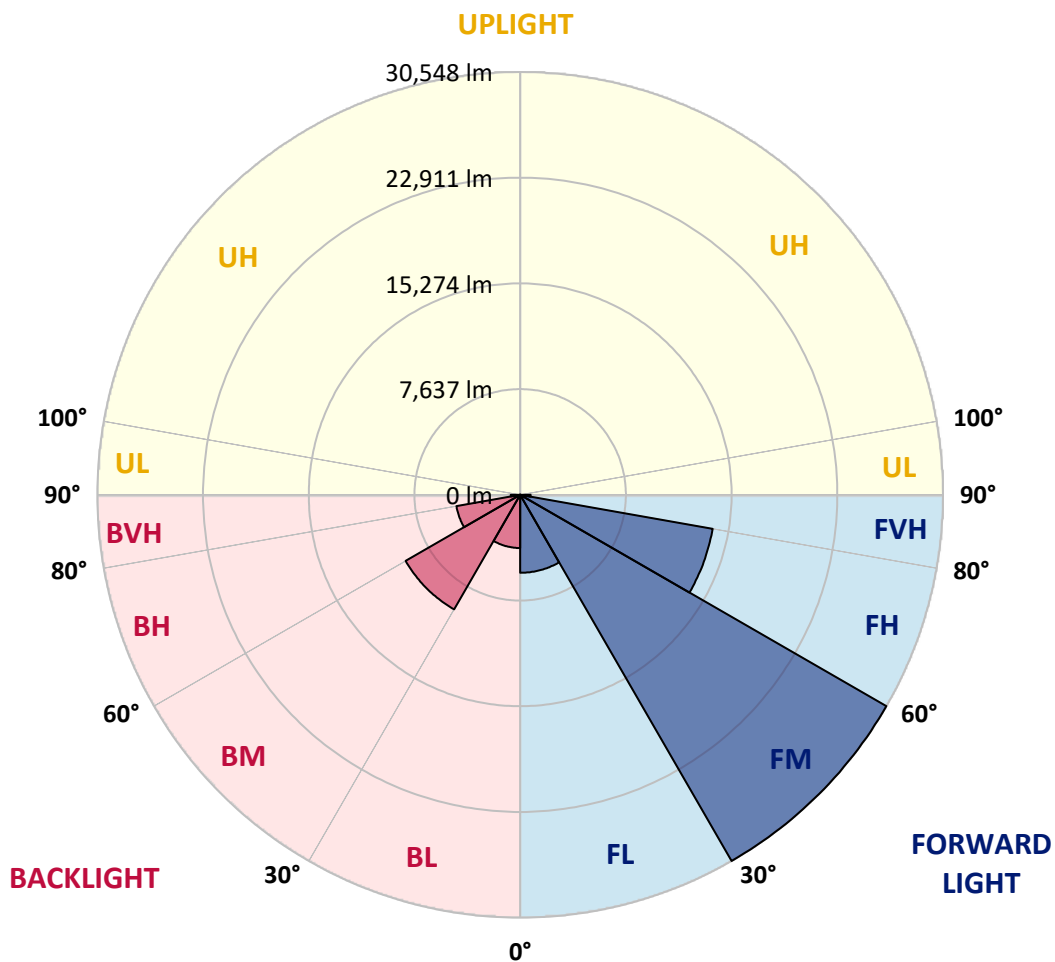
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	5632.9	8.1			
FM (30°-60°)	30548.4	43.8			
FH (60°-80°)	14122.5	20.2			G5
FVH (80°-90°)	754.9	1.1			G5
BL (0°-30°)	3844.1	5.5	B4/5000		
BM (30°-60°)	9554.8	13.7	B5		
BH (60°-80°)	4676.9	6.7	B4/5000		G4/5000
BVH (80°-90°)	682.0	1.0			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 II Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	64°	65°	75°	85°
0°	10632.2	10632.2	10632.2	10632.2	10632.2	10632.2	10632.2	10632.2	10632.2	10632.2	10632.2
2.5°	11071.3	11087.0	11040.0	11024.3	11055.7	10992.9	10977.2	10914.5	10883.2	10820.4	10742.0
5°	11385.0	11400.7	11369.3	11369.3	11400.7	11353.6	11337.9	11275.2	11243.8	11181.1	11024.3
7.5°	11369.3	11385.0	11416.3	11541.8	11698.6	11761.3	11808.4	11761.3	11745.7	11651.6	11494.7
10°	11118.4	11134.1	11212.5	11400.7	11792.7	12075.0	12372.9	12372.9	12404.3	12325.9	12043.6
12.5°	10773.4	10789.1	10977.2	11275.2	11792.7	12278.8	12890.4	13141.3	13125.7	13078.6	12749.3
15°	9942.2	9942.2	10224.5	10789.1	11620.2	12420.0	13329.5	14003.8	14019.5	14066.6	13674.5
17.5°	9236.6	9252.3	9487.5	9989.3	11071.3	12341.6	13800.0	14960.4	15007.5	15274.1	14709.5
20°	9299.3	9299.3	9377.7	9597.2	10475.4	12027.9	14066.6	15979.7	16136.6	16763.8	16058.1
22.5°	9785.4	9785.4	9848.2	9832.5	10365.7	11824.1	14239.1	16999.1	17281.3	18582.9	17673.4
25°	10679.3	10663.6	10600.9	10506.8	10820.4	12043.6	14631.1	17783.1	18332.0	20590.2	19539.5
27.5°	11777.0	11745.7	11651.6	11494.7	11714.3	12702.2	15305.4	18614.3	19210.2	22785.6	21515.4
30°	13141.3	13047.2	12953.2	12749.3	12984.5	13784.3	16309.1	19790.4	20355.0	25279.0	23899.0
32.5°	14756.6	14866.3	14552.7	14270.4	14521.3	15258.4	17798.8	21186.1	21797.7	27882.2	26376.8
35°	17171.5	17500.9	17406.8	15979.7	16215.0	17030.4	19539.5	22989.5	23538.4	30250.2	28917.2
37.5°	19555.2	19476.8	19555.2	18363.4	17987.0	18975.0	21405.6	24714.5	25247.7	32179.0	31159.7
40°	21468.4	21703.6	21703.6	20731.3	20245.2	20903.8	23099.3	26298.3	26815.8	33245.4	32774.9
42.5°	23554.0	23585.4	23522.7	22675.9	22487.7	22660.2	24589.0	27302.0	27725.4	33794.2	33872.6
45°	25906.3	25890.6	25624.0	24918.3	24636.1	24479.3	25514.3	28274.3	28697.7	34045.1	34468.6
47.5°	27850.8	27929.3	27944.9	27192.2	26721.8	26047.4	26314.0	28760.4	29246.5	33762.9	34594.0
50°	27960.6	28086.1	28682.0	28901.5	28807.4	27725.4	27051.1	29277.9	29764.0	33825.6	35048.8
52.5°	27270.6	27396.1	28164.5	29074.0	30171.7	29654.2	28211.5	30171.7	30673.6	34437.2	36083.8
55°	25420.2	25624.0	26768.8	28039.0	29999.2	30736.3	30265.8	31787.0	32257.4	34923.3	37291.3
57.5°	22127.0	22377.9	23961.8	25984.7	28666.3	30485.4	33245.4	34374.5	34766.5	35268.3	37307.0
60°	16544.3	16748.1	19225.9	21954.5	25984.7	28917.2	35017.4	38812.4	39032.0	33402.2	35189.9
62.5°	12184.7	12388.6	14050.9	16011.1	20417.7	26031.8	35362.4	42654.4	42685.8	30030.6	32273.1
63°	11479.1	11682.9	13188.4	15023.1	19100.4	25059.5	35252.6	42779.9	42670.1	29340.6	31630.2
65°	8938.6	9299.3	10867.5	12263.2	14317.5	19947.2	33841.3	40553.1	40709.9	27302.0	28399.7
67.5°	6084.5	6351.1	8342.7	9957.9	10820.4	12702.2	27756.8	34703.8	34954.7	25184.9	22660.2
70°	4704.5	4830.0	5990.4	7887.9	8750.4	8076.1	18096.8	27944.9	27944.9	19665.0	16058.1
72.5°	3685.2	3732.3	4516.4	6162.9	7041.1	6210.0	10083.4	20323.6	19570.9	11667.2	10710.7
75°	2634.5	2697.3	3402.9	4594.8	5614.1	4892.7	6445.2	11839.7	11385.0	6711.8	7150.9
77.5°	2085.7	2117.0	2540.4	3387.3	4547.7	3732.3	4908.4	6460.9	6398.2	4720.2	4594.8
80°	1646.6	1709.3	1991.6	2430.7	3512.7	2916.8	3653.9	4265.4	4140.0	3246.1	2948.2
82.5°	1176.1	1285.9	1536.8	1850.5	2603.2	2085.7	2399.3	3010.9	3010.9	2446.4	1944.5
85°	721.4	815.5	909.5	1144.8	1850.5	1348.6	1270.2	1944.5	1991.6	1834.8	1254.5
87.5°	345.0	376.4	439.1	486.1	674.3	611.6	501.8	737.0	752.7	815.5	517.5
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-SB9C-750-U-T2LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	10632.2	10632.2	10632.2	10632.2	10632.2	10632.2	10632.2	10632.2	10632.2	10632.2	10632.2
2.5°	10726.3	10695.0	10538.2	10381.3	10208.8	10052.0	9895.2	9769.7	9628.6	9660.0	9675.7
5°	10930.2	10851.8	10506.8	10099.1	9565.9	9064.1	8577.9	8232.9	8013.4	7950.7	7825.2
7.5°	11369.3	11181.1	10553.8	9691.3	8703.4	7919.3	7464.5	7260.7	7197.9	7213.6	7182.3
10°	11871.1	11588.8	10616.6	9205.2	7950.7	7417.5	7354.8	7480.2	7542.9	7605.7	7621.3
12.5°	12529.7	12075.0	10585.2	8672.0	7590.0	7495.9	7731.1	7966.3	8107.5	8201.6	8185.9
15°	13298.1	12686.6	10491.1	8232.9	7542.9	7793.8	8091.8	8358.4	8530.9	8625.0	8577.9
17.5°	14223.4	13407.9	10381.3	7950.7	7684.1	7982.0	8295.7	8562.3	8750.4	8813.2	8766.1
20°	15368.1	14223.4	10193.2	7825.2	7793.8	8060.4	8342.7	8593.6	8750.4	8813.2	8750.4
22.5°	16716.8	15195.6	10036.3	7825.2	7840.9	8060.4	8264.3	8452.5	8593.6	8640.7	8562.3
25°	18441.8	16324.7	9973.6	7950.7	7856.6	7982.0	8091.8	8201.6	8280.0	8311.3	8280.0
27.5°	20198.1	17626.3	10005.0	8107.5	7840.9	7872.3	7872.3	7887.9	7903.6	7919.3	7903.6
30°	22221.1	18943.6	10130.4	8311.3	7872.3	7715.4	7668.4	7574.3	7495.9	7433.2	7370.4
32.5°	24181.3	20198.1	10350.0	8609.3	7840.9	7542.9	7448.8	7213.6	6994.1	6805.9	6805.9
35°	26298.3	21499.7	10742.0	8828.8	7809.5	7386.1	7119.5	6852.9	6617.7	6351.1	6351.1
37.5°	28117.4	22613.1	11055.7	9079.8	7778.2	7197.9	6774.5	6476.6	6225.7	5959.1	5927.7
40°	29387.7	23256.1	11243.8	9173.8	7668.4	6947.0	6445.2	6068.8	5708.2	5347.5	5331.8
42.5°	29999.2	23224.7	11134.1	9142.5	7464.5	6633.4	6162.9	5661.1	5175.0	4845.7	4814.3
45°	30328.6	23020.9	10710.7	8875.9	7135.2	6304.1	5802.3	5269.1	4782.9	4485.0	4422.3
47.5°	30265.8	22519.0	10130.4	8217.3	6696.1	5943.4	5441.6	4892.7	4500.7	4328.2	4328.2
50°	30438.3	22127.0	9471.8	7464.5	6100.2	5520.0	5112.3	4610.4	4375.2	4155.7	4077.3
52.5°	31206.7	22456.3	8907.3	6758.8	5535.7	5112.3	4830.0	4406.6	4108.6	3967.5	3920.4
55°	32226.1	23162.0	8374.1	6131.6	4986.8	4751.6	4610.4	4218.4	3873.4	3732.3	3653.9
57.5°	32414.2	23648.1	7856.6	5520.0	4532.0	4469.3	4422.3	3889.1	3606.8	3497.0	3434.3
60°	31112.7	23287.4	7182.3	4971.1	4171.4	4202.7	4077.3	3685.2	3355.9	3246.1	3183.4
62.5°	28901.5	22346.5	6507.9	4500.7	3889.1	3951.8	3826.4	3434.3	3105.0	2995.2	2963.9
63°	28462.4	22095.6	6351.1	4453.6	3826.4	3904.8	3795.0	3402.9	3073.6	2963.9	2916.8
65°	25843.6	20590.2	5802.3	4202.7	3622.5	3622.5	3638.2	3246.1	2963.9	2916.8	2885.4
67.5°	21076.3	17187.2	5206.4	3904.8	3402.9	3450.0	3528.4	3308.9	3199.1	3167.7	3136.4
70°	15932.7	12937.5	4688.9	3622.5	3167.7	3324.5	3857.7	3763.6	3355.9	3073.6	3010.9
72.5°	11290.9	8813.2	4234.1	3340.2	2885.4	3277.5	3998.9	3591.1	3026.6	2697.3	2634.5
75°	7558.6	5676.8	3779.3	3042.3	2571.8	3026.6	3779.3	3277.5	2634.5	2556.1	2462.0
77.5°	4751.6	4045.9	3324.5	2697.3	2226.8	2697.3	3434.3	2916.8	2273.9	2305.2	2164.1
80°	2901.1	2885.4	2791.4	2289.5	1787.7	2148.4	2885.4	2462.0	1819.1	1819.1	1615.2
82.5°	1725.0	2085.7	2367.9	1897.5	1301.6	1536.8	2085.7	1850.5	1521.1	1474.1	1380.0
85°	1160.5	1411.4	1881.8	1458.4	831.1	940.9	1442.7	1552.5	1395.7	1223.2	1144.8
87.5°	423.4	564.5	862.5	595.9	360.7	564.5	1082.0	1129.1	846.8	658.6	595.9
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)