

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: P1456521

Luminaire Tested: GLAN-SB3C-750-U-T3LG

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1456521
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/21/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB3C-750-U-T3LG
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 615mA 3xLight Square
PACKAGE 70CRI 5000K FIXTURE w/ TYPE III LOW GLARE
Light Source: (78) 5000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 23187.7 lumens
Efficiency: N/A
Efficacy: 155.5 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')
IES Classification: Type III - Short
BUG Rating: B3 - U0 - G3

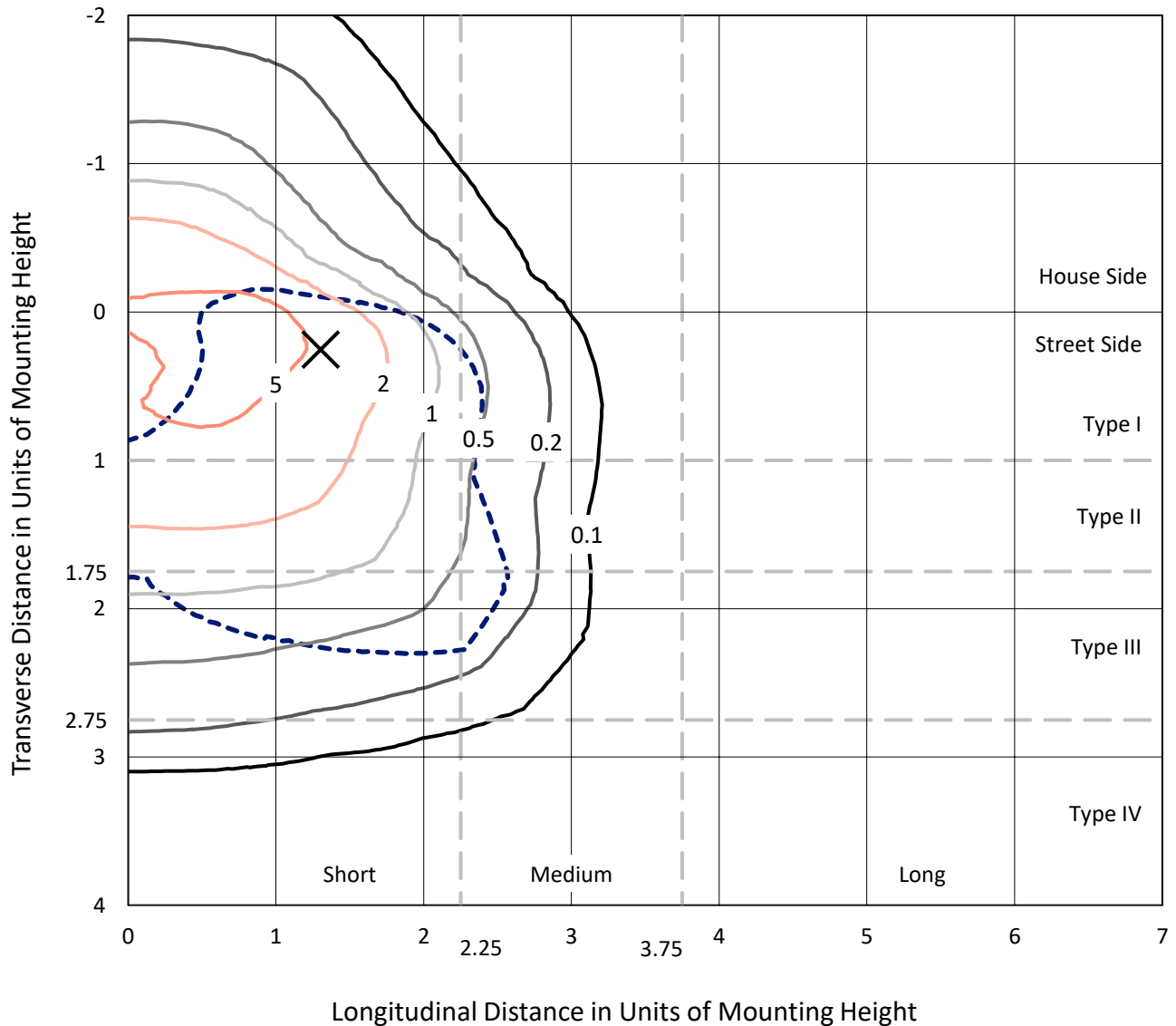
Input Watts (W): 149.1
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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CATALOG NUMBER: GLAN-SB3C-750-U-T3LG

Iso-Footcandle Lines of Horizontal Illumination

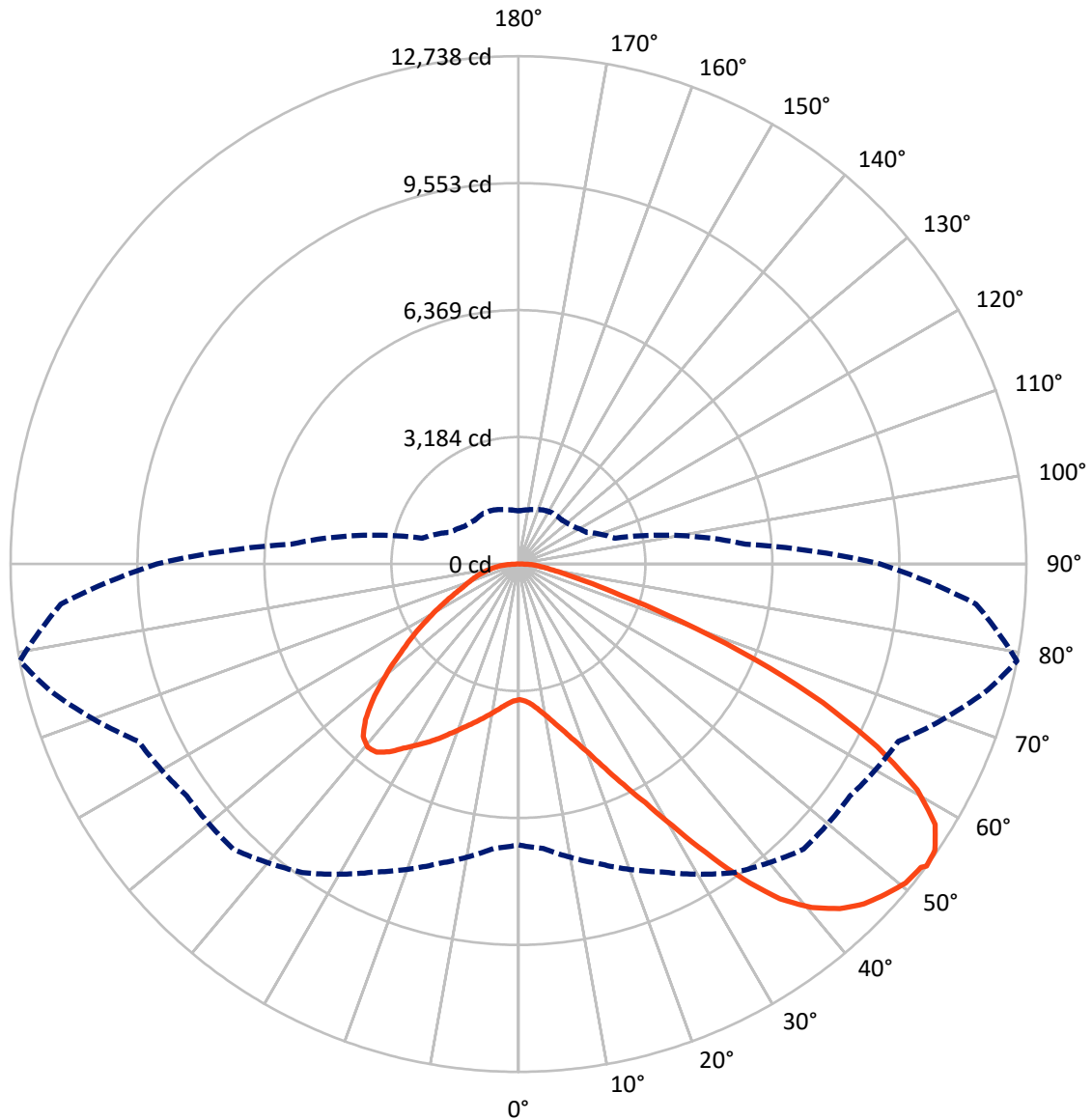
✕ Max cd
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 8.5 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	5845.4	0.0	5845.4
	% Fixture	25.2	0.0	25.2
Street Side	Lumens	17342.2	0.0	17342.2
	% Fixture	74.8	0.0	74.8
Total	Lumens	23187.7	0.0	23187.7
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	324.3	1.4
10°-20°	1004.4	4.3
20°-30°	1920.3	8.3
30°-40°	3297.0	14.2
40°-50°	4618.1	19.9
50°-60°	5241.0	22.6
60°-70°	4596.0	19.8
70°-80°	1797.1	7.8
80°-90°	389.4	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°	23187.7	100.0
0°-180°	23187.7	100.0



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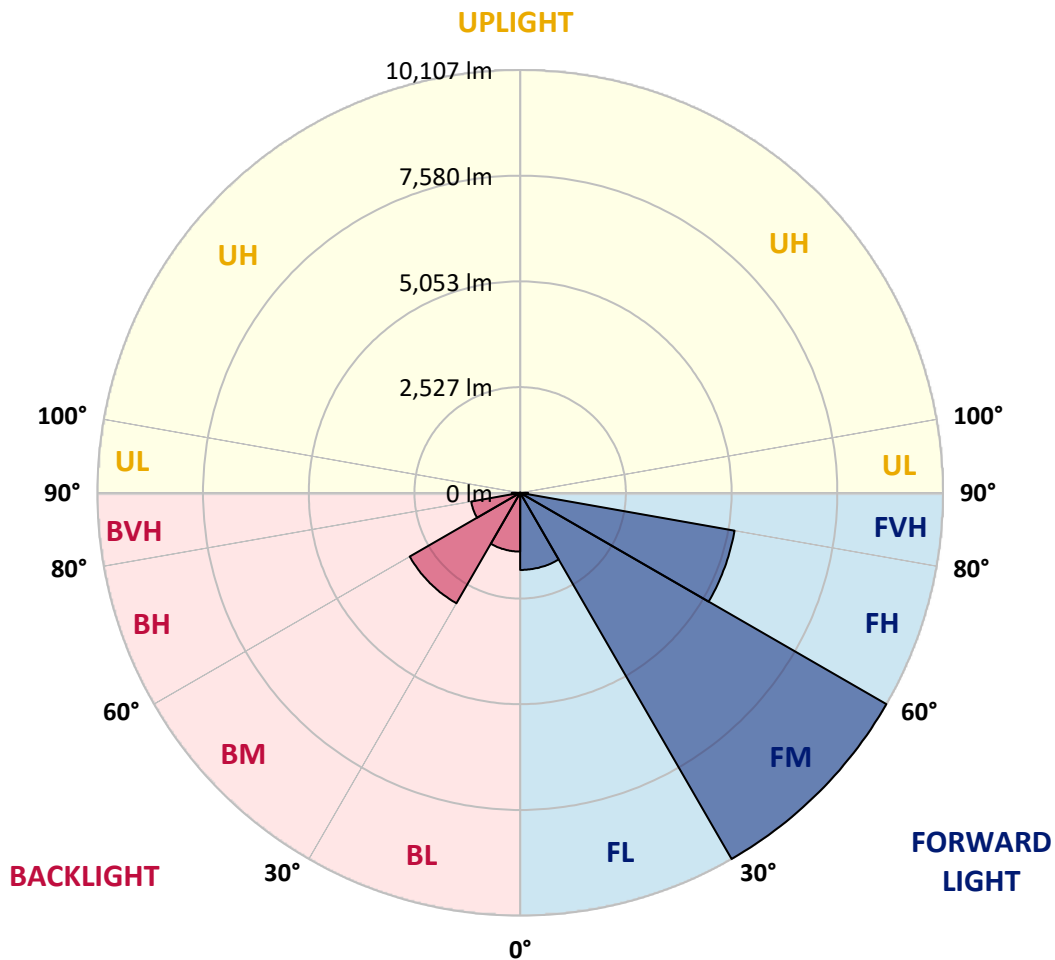
CATALOG NUMBER: GLAN-SB3C-750-U-T3LG

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	1843.2	7.9			
FM	(30°-60°)	10106.7	43.6			
FH	(60°-80°)	5203.5	22.4			G3/7500
FVH	(80°-90°)	188.9	0.8			G2/225
BL	(0°-30°)	1405.9	6.1	B3/2500		
BM	(30°-60°)	3049.4	13.2	B3/5000		
BH	(60°-80°)	1189.6	5.1	B3/2500		G3/2500
BVH	(80°-90°)	200.5	0.9			G2/225
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B3-U0-G3

Type III Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	79°	85°
0°	3404.0	3404.0	3404.0	3404.0	3404.0	3404.0	3404.0	3404.0	3404.0	3404.0	3404.0
2.5°	3409.2	3409.2	3388.5	3409.2	3398.8	3414.3	3424.7	3424.7	3445.3	3440.2	3440.2
5°	3352.4	3342.0	3336.9	3373.0	3393.7	3435.0	3481.5	3502.2	3538.3	3538.3	3543.5
7.5°	3202.6	3197.4	3223.2	3295.5	3362.7	3466.0	3564.1	3621.0	3677.8	3688.1	3688.1
10°	3109.6	3104.4	3135.4	3223.2	3331.7	3481.5	3636.5	3755.3	3848.2	3874.1	3874.1
12.5°	3109.6	3109.6	3135.4	3223.2	3336.9	3517.6	3729.4	3930.9	4075.5	4106.5	4096.2
15°	3197.4	3192.2	3223.2	3316.2	3424.7	3595.1	3853.4	4122.0	4318.3	4375.1	4380.3
17.5°	3290.4	3285.2	3331.7	3450.5	3579.6	3750.1	4013.5	4344.1	4623.0	4695.4	4710.9
20°	3435.0	3429.8	3486.7	3600.3	3760.4	3956.7	4230.5	4607.6	4995.0	5072.4	5093.1
22.5°	3600.3	3605.5	3667.4	3806.9	3967.0	4225.3	4561.1	4979.5	5444.3	5563.2	5583.8
25°	3946.4	3930.9	3982.5	4080.7	4251.1	4561.1	4974.3	5428.9	5981.6	6126.2	6152.0
27.5°	4406.1	4380.3	4437.1	4535.2	4659.2	4948.5	5423.7	5929.9	6596.2	6777.0	6782.2
30°	4819.3	4803.8	4881.3	5082.8	5211.9	5434.0	5940.2	6518.8	7355.6	7619.0	7629.3
32.5°	5175.7	5170.6	5315.2	5573.5	5867.9	6105.5	6596.2	7262.6	8316.3	8621.1	8553.9
35°	5516.7	5532.2	5713.0	5981.6	6374.1	6849.3	7345.2	8104.5	9328.7	9695.5	9587.0
37.5°	5862.7	5873.1	6110.7	6456.8	6870.0	7489.9	8156.2	9018.8	10206.9	10661.4	10423.8
40°	6183.0	6214.0	6534.3	6906.2	7443.4	8073.5	8817.4	9654.2	10883.5	11332.9	11074.7
42.5°	6503.3	6549.7	6895.8	7407.2	7980.6	8636.6	9277.1	10041.6	11317.4	11818.5	11420.7
45°	6833.8	6864.8	7293.6	7825.6	8476.4	9080.8	9540.5	10289.5	11617.0	12159.4	11617.0
47.5°	7056.0	7117.9	7588.0	8202.7	8853.5	9421.7	9752.3	10392.8	11808.1	12381.5	11689.3
50°	7143.8	7231.6	7737.8	8419.6	9163.5	9742.0	9917.6	10449.6	12019.9	12577.8	11673.8
52.5°	7128.3	7210.9	7763.6	8517.8	9411.4	10036.4	10077.7	10511.6	12169.7	12644.9	11539.5
53°	7045.6	7159.3	7779.1	8522.9	9447.5	10113.9	10150.0	10516.8	12190.4	12737.9	11518.9
55°	6761.5	6823.5	7619.0	8517.8	9618.0	10403.2	10351.5	10671.8	12247.2	12675.9	11291.6
57.5°	6503.3	6565.2	7257.4	8419.6	9757.5	10811.2	10676.9	10645.9	11937.3	12324.7	10718.2
60°	6338.0	6358.6	6942.3	8109.7	9700.7	11095.3	10888.7	10341.2	11172.8	11493.1	9711.0
62.5°	6198.5	6193.3	6709.9	7665.5	9483.7	11136.6	10930.0	9587.0	10051.9	10103.6	8368.0
65°	5883.4	5847.3	6348.3	7164.4	9034.3	10950.7	10423.8	8445.5	8564.3	8393.8	6720.2
67.5°	5258.4	5180.9	5625.1	6400.0	8120.0	10423.8	9457.9	7117.9	6751.2	6410.3	5062.1
70°	3765.6	3765.6	4122.0	4896.8	6518.8	9008.5	8120.0	5387.5	4648.9	4344.1	3383.3
72.5°	1844.1	1890.5	2262.5	2892.6	4369.9	6539.4	6219.2	3491.8	2820.3	2670.5	2169.5
75°	785.1	790.3	965.9	1281.0	2216.0	3868.9	3894.7	2014.5	1807.9	1735.6	1436.0
77.5°	547.5	557.9	635.3	754.2	1053.7	1776.9	2024.8	1219.0	1213.9	1162.2	1022.8
80°	418.4	428.7	480.4	563.0	707.7	909.1	1048.6	826.5	867.8	816.1	738.7
82.5°	315.1	325.4	361.6	423.6	506.2	609.5	588.9	609.5	640.5	609.5	532.0
85°	211.8	216.9	242.8	294.4	325.4	366.7	366.7	444.2	464.9	454.6	418.4
87.5°	108.5	108.5	129.1	155.0	165.3	170.5	149.8	196.3	222.1	242.8	196.3
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-SB3C-750-U-T3LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	3404.0	3404.0	3404.0	3404.0	3404.0	3404.0	3404.0	3404.0	3404.0	3404.0	3404.0
2.5°	3440.2	3445.3	3429.8	3424.7	3419.5	3393.7	3393.7	3367.9	3362.7	3367.9	3352.4
5°	3553.8	3543.5	3502.2	3471.2	3435.0	3362.7	3321.4	3264.5	3249.0	3233.6	3218.1
7.5°	3693.3	3677.8	3605.5	3522.8	3424.7	3285.2	3207.7	3114.7	3083.8	3057.9	3047.6
10°	3868.9	3837.9	3724.3	3548.6	3367.9	3197.4	3088.9	2975.3	2923.6	2913.3	2887.5
12.5°	4096.2	4039.4	3827.6	3553.8	3316.2	3094.1	2975.3	2887.5	2866.8	2861.6	2835.8
15°	4349.3	4266.6	3925.7	3559.0	3249.0	3006.3	2934.0	2887.5	2887.5	2882.3	2866.8
17.5°	4659.2	4524.9	4018.7	3538.3	3166.4	2980.4	2944.3	2903.0	2892.6	2897.8	2877.1
20°	5031.1	4809.0	4116.8	3512.5	3130.2	2985.6	2944.3	2887.5	2861.6	2856.5	2841.0
22.5°	5459.8	5134.4	4225.3	3471.2	3130.2	2980.4	2913.3	2835.8	2784.2	2763.5	2742.8
25°	5950.6	5511.5	4339.0	3455.7	3140.6	2959.8	2851.3	2727.3	2644.7	2613.7	2598.2
27.5°	6544.6	5909.2	4421.6	3471.2	3135.4	2913.3	2742.8	2582.7	2489.7	2438.1	2427.7
30°	7200.6	6338.0	4478.4	3497.0	3104.4	2825.5	2613.7	2432.9	2303.8	2241.8	2226.3
32.5°	7975.4	6818.4	4535.2	3497.0	3026.9	2701.5	2463.9	2267.6	2133.3	2061.0	2050.7
35°	8832.9	7407.2	4586.9	3491.8	2934.0	2567.2	2314.1	2112.7	1973.2	1900.9	1895.7
37.5°	9561.2	7851.4	4612.7	3440.2	2804.8	2412.2	2174.6	1973.2	1828.6	1751.1	1745.9
40°	10010.6	8037.4	4561.1	3336.9	2649.9	2252.1	2019.7	1833.7	1689.1	1596.1	1575.5
42.5°	10181.0	7949.6	4395.8	3166.4	2463.9	2092.0	1890.5	1694.3	1503.1	1425.7	1410.2
45°	10124.2	7608.7	4044.5	2923.6	2257.3	1947.4	1776.9	1554.8	1430.8	1363.7	1358.5
47.5°	9933.1	7081.8	3605.5	2618.9	2040.3	1818.2	1627.1	1518.6	1405.0	1332.7	1327.5
50°	9597.3	6518.8	3078.6	2272.8	1844.1	1683.9	1590.9	1503.1	1410.2	1353.3	1343.0
52.5°	9168.6	5883.4	2593.0	1937.0	1673.6	1565.1	1554.8	1492.8	1420.5	1358.5	1332.7
53°	9070.5	5718.1	2500.1	1880.2	1647.8	1549.6	1544.5	1492.8	1410.2	1353.3	1332.7
55°	8600.4	5206.7	2205.6	1678.8	1518.6	1498.0	1544.5	1487.6	1384.3	1337.8	1322.3
57.5°	7846.3	4535.2	1921.5	1492.8	1384.3	1436.0	1529.0	1467.0	1353.3	1270.7	1244.9
60°	6937.2	3765.6	1704.6	1368.8	1286.2	1358.5	1467.0	1394.7	1239.7	1198.4	1193.2
62.5°	5852.4	3047.6	1539.3	1265.5	1203.5	1275.9	1374.0	1250.0	1136.4	1105.4	1095.1
65°	4571.4	2422.6	1410.2	1188.0	1120.9	1177.7	1244.9	1167.4	1095.1	1069.2	1064.1
67.5°	3398.8	1900.9	1306.9	1120.9	1038.2	1074.4	1151.9	1131.2	1069.2	1053.7	1048.6
70°	2345.1	1544.5	1213.9	1058.9	934.9	976.3	1095.1	1110.6	1048.6	1038.2	1033.1
72.5°	1642.6	1306.9	1115.7	991.8	852.3	893.6	1069.2	1069.2	1002.1	1017.6	1007.3
75°	1234.5	1100.2	1002.1	909.1	749.0	811.0	1033.1	1022.8	955.6	1022.8	996.9
77.5°	929.8	888.5	867.8	805.8	656.0	718.0	960.8	940.1	852.3	857.5	811.0
80°	676.7	687.0	743.8	687.0	547.5	594.0	811.0	800.6	692.2	712.8	656.0
82.5°	485.5	511.4	635.3	552.7	397.7	423.6	557.9	604.4	542.4	511.4	521.7
85°	366.7	382.2	511.4	408.1	247.9	278.9	382.2	433.9	423.6	392.6	397.7
87.5°	155.0	175.6	237.6	191.1	144.6	144.6	237.6	304.8	273.8	232.4	242.8
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

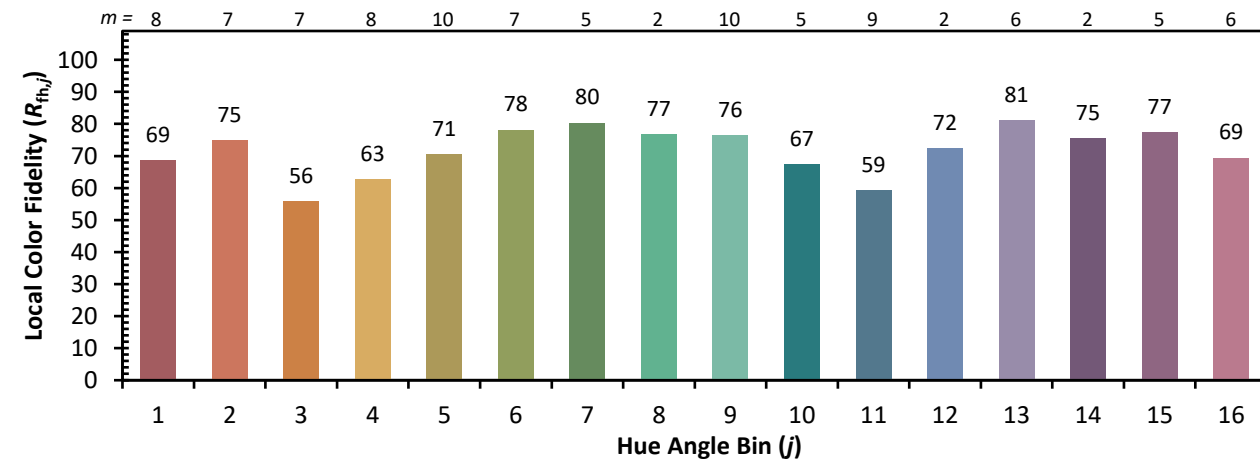


Individual Sample Fidelity Index ($R_{f,i}$)

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)