

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: P1457710

Luminaire Tested: GLAN-SB3D-760-U-T2LG-HSS

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1457710
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/21/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB3D-760-U-T2LG-HSS
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 900mA 3xLight Square PACKAGE 70CRI 5700K FIXTURE w/ TYPE II LOW GLARE WITH HOUSE SIDE SHIELD
Light Source: (78) 5700K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

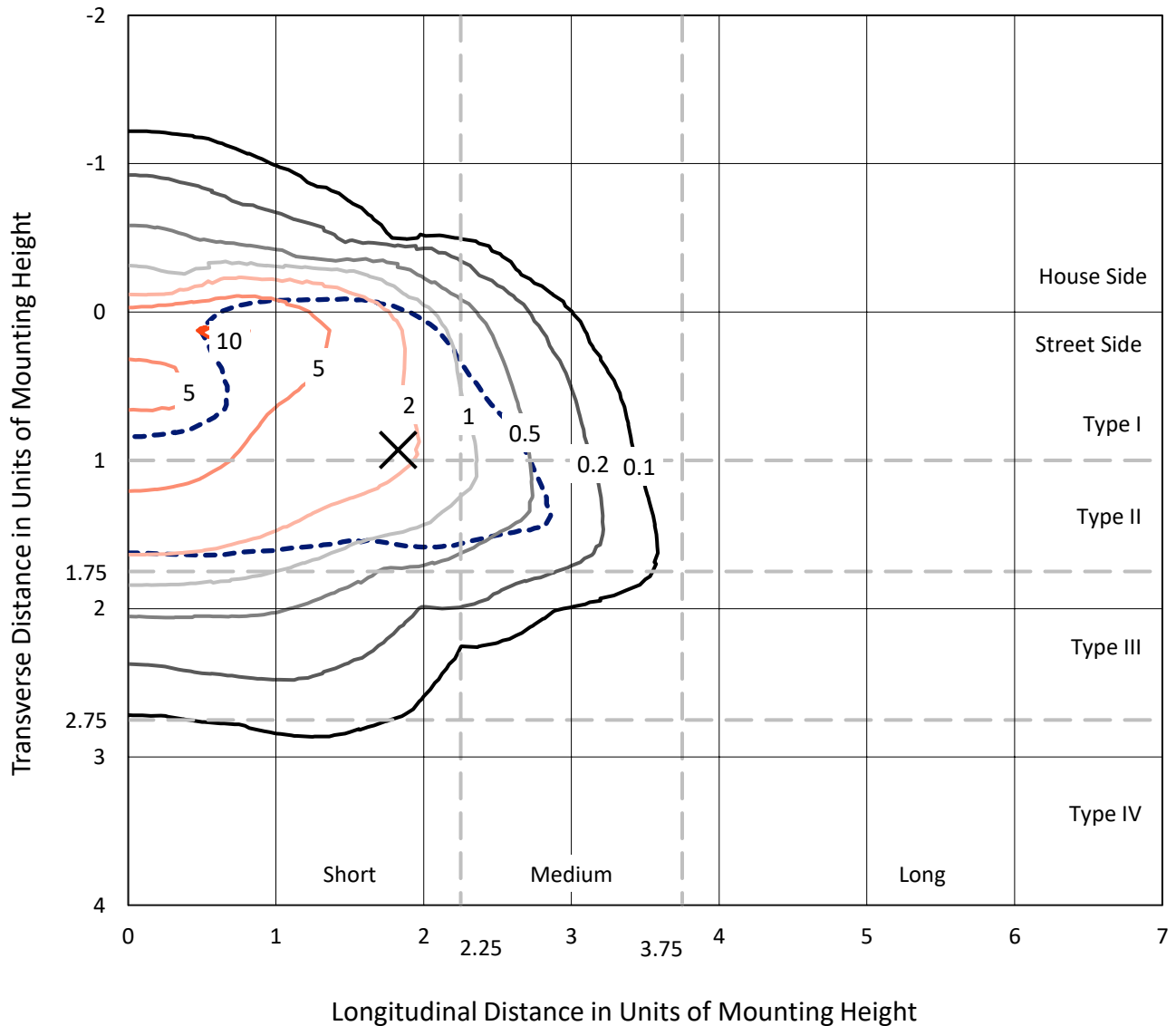
Lumens per Lamp: N/A
Luminaire Lumens: 23397.4 lumens
Efficiency: N/A
Efficacy: 107.3 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')
IES Classification: Type II - Short
BUG Rating: B2 - U0 - G3

Input Watts (W): 218.1
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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Iso-Footcandle Lines of Horizontal Illumination

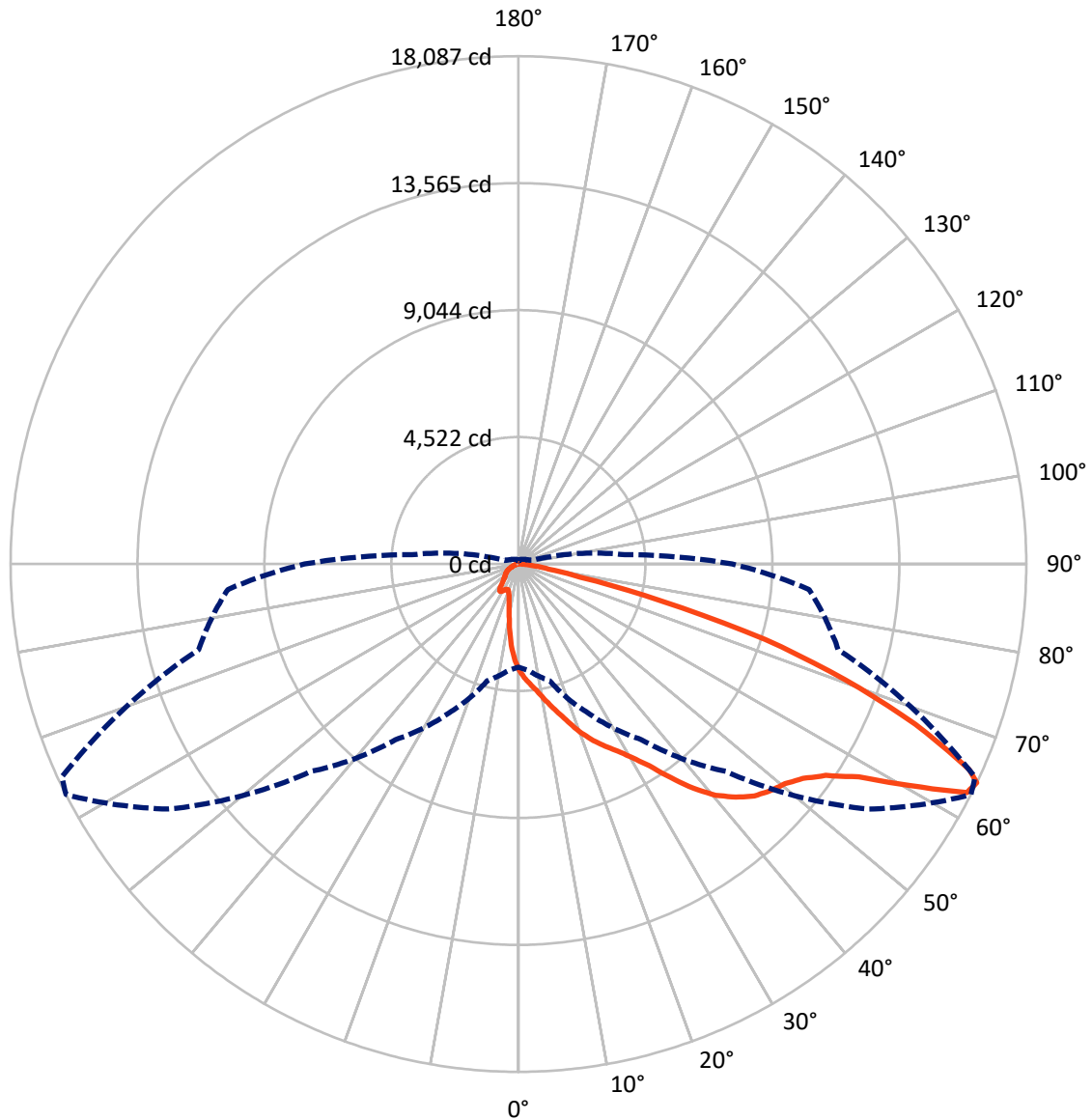
× Max cd
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 10.7 fc
 Type II - Short - N/A

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Luminous Intensity Polar Plot



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

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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2776.5	0.0	2776.5
	% Fixture	11.9	0.0	11.9
Street Side	Lumens	20620.9	0.0	20620.9
	% Fixture	88.1	0.0	88.1
Total	Lumens	23397.4	0.0	23397.4
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	318.6	1.4
10°-20°	895.2	3.8
20°-30°	1594.4	6.8
30°-40°	3045.3	13.0
40°-50°	5047.9	21.6
50°-60°	6292.2	26.9
60°-70°	4691.8	20.1
70°-80°	1345.6	5.8
80°-90°	166.4	0.7
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°	23397.4	100.0
0°-180°	23397.4	100.0

Coefficient of Utilization



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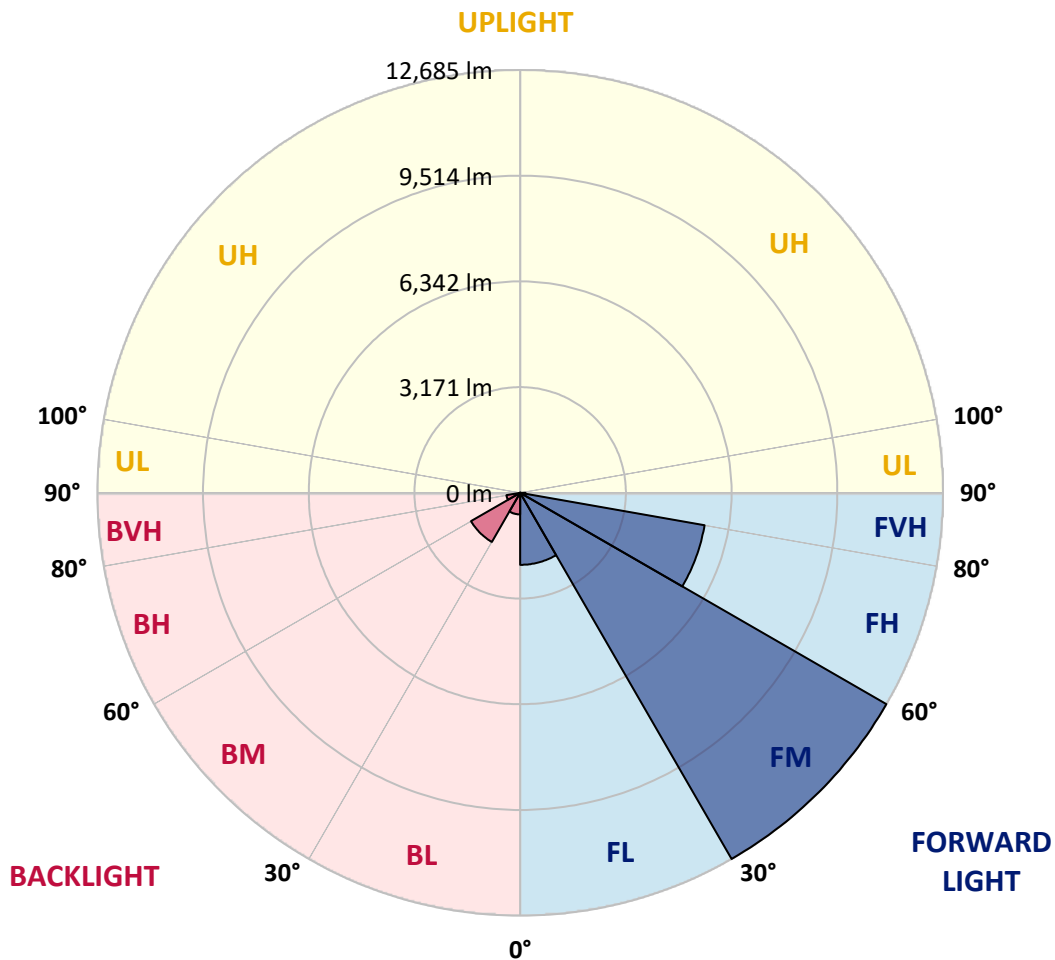
CATALOG NUMBER: GLAN-SB3D-760-U-T2LG-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	2160.5	9.2			
FM	(30°-60°)	12684.7	54.2			
FH	(60°-80°)	5617.5	24.0			G3/7500
FVH	(80°-90°)	158.2	0.7			G2/225
BL	(0°-30°)	647.8	2.8	B2/1000		
BM	(30°-60°)	1700.6	7.3	B2/2500		
BH	(60°-80°)	419.9	1.8	B1/500		G1/500
BVH	(80°-90°)	8.2	0.0			G0/10
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B2-U0-G3

Type II Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	63°	65°	75°	85°
0°	3783.1	3783.1	3783.1	3783.1	3783.1	3783.1	3783.1	3783.1	3783.1	3783.1	3783.1
2.5°	4239.3	4225.3	4211.2	4190.2	4162.1	4134.0	4098.9	4049.8	4028.7	3958.6	3874.3
5°	4456.9	4456.9	4449.9	4435.8	4421.8	4393.7	4351.6	4288.4	4260.4	4162.1	4014.7
7.5°	4513.0	4520.1	4541.1	4569.2	4611.3	4604.3	4604.3	4534.1	4520.1	4414.8	4218.2
10°	4414.8	4421.8	4477.9	4555.1	4681.5	4800.8	4885.0	4842.9	4821.9	4716.6	4470.9
12.5°	4274.4	4274.4	4365.6	4485.0	4681.5	4906.1	5151.7	5193.9	5200.9	5081.6	4786.8
15°	3909.4	3923.5	4070.9	4309.5	4632.4	4983.3	5397.4	5558.8	5600.9	5523.7	5172.8
17.5°	3425.1	3439.2	3586.6	3909.4	4393.7	4983.3	5608.0	5979.9	6036.1	6050.1	5664.1
20°	3221.6	3221.6	3305.8	3551.5	4056.8	4849.9	5734.3	6429.1	6555.5	6709.9	6204.5
22.5°	3249.7	3249.7	3298.8	3439.2	3846.3	4667.4	5811.5	6829.2	7088.9	7482.0	6899.4
25°	3404.1	3404.1	3446.2	3537.4	3867.3	4639.4	5958.9	7187.2	7601.3	8345.3	7692.5
27.5°	3649.7	3642.7	3677.8	3769.1	4070.9	4772.7	6204.5	7545.1	8008.4	9313.8	8604.9
30°	4007.7	3986.6	4000.7	4105.9	4400.7	5081.6	6562.5	8001.3	8471.6	10373.7	9615.6
32.5°	4835.9	4828.9	4625.3	4569.2	4885.0	5579.9	7053.8	8569.9	9096.3	11496.7	10654.4
35°	6330.9	6429.1	6141.4	5404.4	5467.6	6246.7	7755.7	9341.9	9826.2	12689.8	11784.4
37.5°	7846.9	7846.9	7727.6	6857.3	6415.1	6983.6	8513.7	10135.0	10640.4	13651.4	12872.3
40°	9047.1	9110.3	8969.9	8317.2	7741.6	7825.9	9271.7	10829.9	11293.1	14241.0	13644.4
42.5°	9938.5	9924.5	9868.3	9440.2	9117.3	8927.8	9959.6	11349.3	11791.4	14542.8	14128.7
45°	10900.1	10900.1	10822.9	10471.9	10205.2	10043.8	10471.9	11784.4	12247.7	14725.3	14430.5
47.5°	11903.7	11889.7	11812.5	11426.5	11138.7	10900.1	10991.3	12065.2	12528.4	14606.0	14479.6
50°	12149.4	12135.4	12310.8	12324.9	12065.2	11609.0	11405.4	12303.8	12710.9	14613.0	14634.0
52.5°	11861.6	11945.9	12205.5	12521.4	12816.2	12338.9	11847.6	12682.8	13103.9	14809.5	15020.1
55°	11145.7	11180.8	11679.1	12184.5	12872.3	13040.8	12556.5	13286.4	13658.4	14999.0	15364.0
57.5°	9812.2	9945.5	10478.9	11356.3	12402.1	13103.9	13791.8	14297.1	14577.9	15076.2	15174.5
60°	7404.7	7474.9	8633.0	9770.1	11426.5	12598.6	14942.8	16009.7	15974.6	14205.9	13847.9
62.5°	4506.0	4569.2	5397.4	7201.2	9285.8	11545.8	15328.9	17925.8	17736.3	12739.0	11658.1
64°	3670.8	3790.1	4302.5	5846.6	7636.4	10443.9	15216.6	18087.2	17939.8	11791.4	10387.7
65°	3137.4	3298.8	3825.2	5074.5	6492.3	9257.7	14907.8	17638.0	17539.8	11215.9	9334.9
67.5°	1972.3	2049.5	2828.5	3944.5	4470.9	5923.8	12816.2	15251.7	15427.1	9994.7	6885.4
70°	1466.9	1502.0	1944.2	3053.1	3488.3	3446.2	8801.5	12352.9	12395.1	7994.3	4155.1
72.5°	1066.8	1073.9	1361.6	2260.0	2730.3	2351.3	4639.4	9180.5	8878.7	4681.5	2267.0
75°	708.9	737.0	954.5	1593.2	2126.7	1726.6	2112.6	5228.9	5137.7	2288.1	1298.5
77.5°	519.4	526.4	645.7	1066.8	1670.5	1270.4	1277.4	2253.0	2323.2	1361.6	821.2
80°	294.8	308.8	421.1	652.7	1087.9	870.3	715.9	1087.9	1249.3	926.5	547.5
82.5°	175.5	189.5	301.8	428.1	744.0	358.0	365.0	596.6	744.0	666.8	294.8
85°	105.3	112.3	189.5	231.6	442.2	238.6	133.4	294.8	386.0	393.0	161.4
87.5°	70.2	70.2	105.3	98.3	126.3	112.3	56.1	77.2	98.3	133.4	63.2
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-SB3D-760-U-T2LG-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	3783.1	3783.1	3783.1	3783.1	3783.1	3783.1	3783.1	3783.1	3783.1	3783.1	3783.1
2.5°	3804.1	3762.0	3635.7	3467.2	3312.8	3193.5	3046.1	2947.9	2856.6	2856.6	2779.4
5°	3895.4	3783.1	3474.3	3088.2	2674.1	2281.1	2028.4	1747.7	1656.4	1579.2	1593.2
7.5°	4049.8	3846.3	3298.8	2603.9	1944.2	1523.1	1242.3	1116.0	1059.8	1024.7	1031.8
10°	4239.3	3958.6	3088.2	2112.6	1431.8	1116.0	982.6	933.5	912.4	905.4	905.4
12.5°	4499.0	4091.9	2877.7	1698.5	1130.0	961.6	891.4	863.3	842.2	828.2	828.2
15°	4807.8	4260.4	2632.0	1396.7	989.6	884.4	828.2	800.1	772.1	765.0	765.0
17.5°	5200.9	4435.8	2414.4	1200.2	919.5	828.2	772.1	737.0	715.9	708.9	708.9
20°	5636.0	4653.4	2196.9	1087.9	870.3	772.1	715.9	687.8	666.8	652.7	659.8
22.5°	6190.5	4927.1	2056.5	1031.8	828.2	722.9	666.8	638.7	617.6	603.6	610.6
25°	6801.1	5271.1	1979.3	1031.8	800.1	687.8	624.7	596.6	575.5	561.5	561.5
27.5°	7545.1	5657.1	1986.3	1073.9	793.1	659.8	589.6	561.5	540.4	519.4	519.4
30°	8366.3	6113.3	2063.5	1151.1	807.2	631.7	561.5	519.4	505.3	484.3	484.3
32.5°	9236.6	6639.7	2260.0	1249.3	793.1	596.6	519.4	484.3	463.2	449.2	449.2
35°	10156.1	7236.3	2505.7	1291.4	722.9	547.5	484.3	449.2	435.2	428.1	421.1
37.5°	11033.4	7755.7	2639.0	1207.2	631.7	505.3	442.2	407.1	400.1	386.0	386.0
40°	11714.2	8183.8	2561.8	1031.8	582.6	463.2	407.1	372.0	358.0	343.9	343.9
42.5°	12114.3	8338.2	2281.1	877.3	547.5	421.1	372.0	336.9	322.9	315.8	315.8
45°	12345.9	8317.2	1951.2	786.1	512.4	386.0	336.9	315.8	294.8	287.8	280.7
47.5°	12338.9	8099.6	1712.6	708.9	477.3	358.0	315.8	294.8	273.7	266.7	266.7
50°	12289.8	7776.7	1445.9	652.7	449.2	336.9	294.8	280.7	259.7	252.7	245.7
52.5°	12409.1	7594.3	1207.2	617.6	414.1	322.9	287.8	266.7	238.6	231.6	231.6
55°	12556.5	7489.0	968.6	582.6	386.0	315.8	273.7	252.7	224.6	217.6	217.6
57.5°	12128.3	7088.9	800.1	526.4	350.9	301.8	259.7	245.7	217.6	196.5	196.5
60°	10780.7	5860.6	659.8	463.2	322.9	280.7	245.7	224.6	196.5	168.4	168.4
62.5°	8766.4	4470.9	547.5	393.0	301.8	259.7	224.6	203.5	168.4	133.4	133.4
64°	7615.3	3797.1	491.3	343.9	287.8	238.6	203.5	182.5	147.4	112.3	105.3
65°	6829.2	3354.9	456.2	322.9	280.7	224.6	196.5	175.5	133.4	105.3	98.3
67.5°	4807.8	2253.0	365.0	266.7	245.7	189.5	168.4	147.4	119.3	91.2	84.2
70°	2800.5	1277.4	287.8	224.6	189.5	147.4	140.4	133.4	105.3	70.2	70.2
72.5°	1523.1	638.7	217.6	182.5	147.4	105.3	119.3	105.3	84.2	56.1	49.1
75°	933.5	393.0	161.4	133.4	98.3	77.2	91.2	77.2	49.1	35.1	28.1
77.5°	624.7	252.7	119.3	91.2	63.2	49.1	63.2	42.1	21.1	7.0	7.0
80°	386.0	175.5	77.2	56.1	35.1	21.1	14.0	7.0	7.0	0.0	0.0
82.5°	168.4	112.3	42.1	28.1	14.0	7.0	7.0	0.0	0.0	0.0	0.0
85°	91.2	35.1	14.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	28.1	14.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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: SP1-2407-184-7

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-757-U-5WQ

Data in this report applies to families of products including GSS-SB1A-757-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-7
 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-757-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 5700K CCT 26 LEDS

Spectral Parameters

CCT (K): 5571
 CIE u': 0.2033
 CIE v': 0.4806
 Duv: 0.0041
 CIE x: 0.3308
 CIE y: 0.3476
 CIE z: 0.3216
 Peak Wavelength (nm): 442
 Dominant Wavelength (nm): 544
 Purity: 3.635698
 Rf: 70.4
 Rg: 97.1

CRI (Ra):	69.9		
R1:	68.8	R9:	-35.4
R2:	72.5	R10:	36.7
R3:	76.8	R11:	73.9
R4:	72.0	R12:	47.8
R5:	70.9	R13:	68.0
R6:	65.6	R14:	87.0
R7:	75.5	R15:	59.8
R8:	56.8		



Test Conditions

Stabilization Time: 20M
 Operation Time: 1H 20M
 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 5700K 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	120	NR	620	298	NR	750	9	NR	880	0	NR
365	0	NR	495	167	NR	625	270	NR	755	7	NR	885	0	NR
370	0	NR	500	222	NR	630	245	NR	760	6	NR	890	0	NR
375	0	NR	505	279	NR	635	219	NR	765	6	NR	895	0	NR
380	1	NR	510	329	NR	640	196	NR	770	5	NR	900	0	NR
385	2	NR	515	371	NR	645	173	NR	775	4	NR	905	0	NR
390	4	NR	520	403	NR	650	153	NR	780	4	NR	910	0	NR
395	6	NR	525	424	NR	655	135	NR	785	3	NR	915	0	NR
400	9	NR	530	439	NR	660	117	NR	790	3	NR	920	0	NR
405	14	NR	535	449	NR	665	103	NR	795	2	NR	925	0	NR
410	28	NR	540	454	NR	670	89	NR	800	2	NR	930	0	NR
415	55	NR	545	459	NR	675	77	NR	805	2	NR	935	0	NR
420	118	NR	550	463	NR	680	67	NR	810	2	NR	940	0	NR
425	237	NR	555	466	NR	685	58	NR	815	1	NR	945	0	NR
430	420	NR	560	467	NR	690	50	NR	820	1	NR	950	0	NR
435	677	NR	565	469	NR	695	43	NR	825	1	NR	955	0	NR
440	962	NR	570	469	NR	700	37	NR	830	1	NR	960	0	NR
445	894	NR	575	466	NR	705	32	NR	835	1	NR	965	0	NR
450	472	NR	580	461	NR	710	28	NR	840	1	NR	970	0	NR
455	275	NR	585	450	NR	715	24	NR	845	1	NR	975	0	NR
460	180	NR	590	437	NR	720	21	NR	850	1	NR	980	0	NR
465	107	NR	595	420	NR	725	18	NR	855	0	NR	985	0	NR
470	76	NR	600	400	NR	730	15	NR	860	0	NR	990	0	NR
475	68	NR	605	376	NR	735	13	NR	865	0	NR	995	0	NR
480	69	NR	610	352	NR	740	11	NR	870	0	NR	1000	0	NR
485	86	NR	615	325	NR	745	10	NR	875	0	NR			

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Scotopic Flux vs. Wavelength



Scotopic Lumens: NR S/P: 1.84

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	120	NR	620	298	NR	750	9	NR	880	0	NR
365	0	NR	495	167	NR	625	270	NR	755	7	NR	885	0	NR
370	0	NR	500	222	NR	630	245	NR	760	6	NR	890	0	NR
375	0	NR	505	279	NR	635	219	NR	765	6	NR	895	0	NR
380	1	NR	510	329	NR	640	196	NR	770	5	NR	900	0	NR
385	2	NR	515	371	NR	645	173	NR	775	4	NR	905	0	NR
390	4	NR	520	403	NR	650	153	NR	780	4	NR	910	0	NR
395	6	NR	525	424	NR	655	135	NR	785	3	NR	915	0	NR
400	9	NR	530	439	NR	660	117	NR	790	3	NR	920	0	NR
405	14	NR	535	449	NR	665	103	NR	795	2	NR	925	0	NR
410	28	NR	540	454	NR	670	89	NR	800	2	NR	930	0	NR
415	55	NR	545	459	NR	675	77	NR	805	2	NR	935	0	NR
420	118	NR	550	463	NR	680	67	NR	810	2	NR	940	0	NR
425	237	NR	555	466	NR	685	58	NR	815	1	NR	945	0	NR
430	420	NR	560	467	NR	690	50	NR	820	1	NR	950	0	NR
435	677	NR	565	469	NR	695	43	NR	825	1	NR	955	0	NR
440	962	NR	570	469	NR	700	37	NR	830	1	NR	960	0	NR
445	894	NR	575	466	NR	705	32	NR	835	1	NR	965	0	NR
450	472	NR	580	461	NR	710	28	NR	840	1	NR	970	0	NR
455	275	NR	585	450	NR	715	24	NR	845	1	NR	975	0	NR
460	180	NR	590	437	NR	720	21	NR	850	1	NR	980	0	NR
465	107	NR	595	420	NR	725	18	NR	855	0	NR	985	0	NR
470	76	NR	600	400	NR	730	15	NR	860	0	NR	990	0	NR
475	68	NR	605	376	NR	735	13	NR	865	0	NR	995	0	NR
480	69	NR	610	352	NR	740	11	NR	870	0	NR	1000	0	NR
485	86	NR	615	325	NR	745	10	NR	875	0	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 3.71

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	120	NR	620	298	NR	750	9	NR	880	0	NR
365	0	NR	495	167	NR	625	270	NR	755	7	NR	885	0	NR
370	0	NR	500	222	NR	630	245	NR	760	6	NR	890	0	NR
375	0	NR	505	279	NR	635	219	NR	765	6	NR	895	0	NR
380	1	NR	510	329	NR	640	196	NR	770	5	NR	900	0	NR
385	2	NR	515	371	NR	645	173	NR	775	4	NR	905	0	NR
390	4	NR	520	403	NR	650	153	NR	780	4	NR	910	0	NR
395	6	NR	525	424	NR	655	135	NR	785	3	NR	915	0	NR
400	9	NR	530	439	NR	660	117	NR	790	3	NR	920	0	NR
405	14	NR	535	449	NR	665	103	NR	795	2	NR	925	0	NR
410	28	NR	540	454	NR	670	89	NR	800	2	NR	930	0	NR
415	55	NR	545	459	NR	675	77	NR	805	2	NR	935	0	NR
420	118	NR	550	463	NR	680	67	NR	810	2	NR	940	0	NR
425	237	NR	555	466	NR	685	58	NR	815	1	NR	945	0	NR
430	420	NR	560	467	NR	690	50	NR	820	1	NR	950	0	NR
435	677	NR	565	469	NR	695	43	NR	825	1	NR	955	0	NR
440	962	NR	570	469	NR	700	37	NR	830	1	NR	960	0	NR
445	894	NR	575	466	NR	705	32	NR	835	1	NR	965	0	NR
450	472	NR	580	461	NR	710	28	NR	840	1	NR	970	0	NR
455	275	NR	585	450	NR	715	24	NR	845	1	NR	975	0	NR
460	180	NR	590	437	NR	720	21	NR	850	1	NR	980	0	NR
465	107	NR	595	420	NR	725	18	NR	855	0	NR	985	0	NR
470	76	NR	600	400	NR	730	15	NR	860	0	NR	990	0	NR
475	68	NR	605	376	NR	735	13	NR	865	0	NR	995	0	NR
480	69	NR	610	352	NR	740	11	NR	870	0	NR	1000	0	NR
485	86	NR	615	325	NR	745	10	NR	875	0	NR			

Summary

$R_f = 70.4$
 $R_g = 97.1$
 CIE $R_a = 69.9$
 $R_g = -35.4$



Color Vector Graphics



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

CES01 = 85	CES26 = 52	CES51 = 87	CES76 = 40
CES02 = 59	CES27 = 77	CES52 = 88	CES77 = 62
CES03 = 30	CES28 = 76	CES53 = 74	CES78 = 43
CES04 = 68	CES29 = 46	CES54 = 79	CES79 = 72
CES05 = 45	CES30 = 54	CES55 = 78	CES80 = 68
CES06 = 49	CES31 = 52	CES56 = 67	CES81 = 70
CES07 = 38	CES32 = 49	CES57 = 64	CES82 = 87
CES08 = 37	CES33 = 59	CES58 = 66	CES83 = 81
CES09 = 29	CES34 = 61	CES59 = 87	CES84 = 87
CES10 = 72	CES35 = 78	CES60 = 91	CES85 = 83
CES11 = 55	CES36 = 88	CES61 = 88	CES86 = 75
CES12 = 61	CES37 = 71	CES62 = 77	CES87 = 74
CES13 = 41	CES38 = 64	CES63 = 74	CES88 = 76
CES14 = 74	CES39 = 90	CES64 = 71	CES89 = 75
CES15 = 70	CES40 = 81	CES65 = 63	CES90 = 73
CES16 = 46	CES41 = 82	CES66 = 66	CES91 = 93
CES17 = 48	CES42 = 69	CES67 = 63	CES92 = 69
CES18 = 55	CES43 = 67	CES68 = 71	CES93 = 82
CES19 = 70	CES44 = 98	CES69 = 81	CES94 = 58
CES20 = 63	CES45 = 77	CES70 = 57	CES95 = 72
CES21 = 85	CES46 = 76	CES71 = 54	CES96 = 78
CES22 = 77	CES47 = 73	CES72 = 84	CES97 = 82
CES23 = 91	CES48 = 65	CES73 = 45	CES98 = 70
CES24 = 90	CES49 = 77	CES74 = 92	CES99 = 59
CES25 = 71	CES50 = 85	CES75 = 49	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)