

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: P1457721

Luminaire Tested: GLAN-SB6C-760-U-T2LG-HSS

Issue Date: 05/20/2026

**Test Information**

Test Method: LM-79-2024  
Report Number: P1457721  
Test Lab: INNOVATION CENTER(G1)  
Issue Date: 5/21/2026  
Manufacturer: COOPER LIGHTING SOLUTIONS  
Product Line: STREETWORKS  
Catalog Number: GLAN-SB6C-760-U-T2LG-HSS  
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 615mA 6xLight Square  
PACKAGE 70CRI 5700K FIXTURE w/ TYPE II LOW GLARE WITH HOUSE SIDE SHIELD  
Light Source: (156) 5700K CCT, 70 CRI LEDS  
Ballast/Driver: ELECTRONIC DRIVER

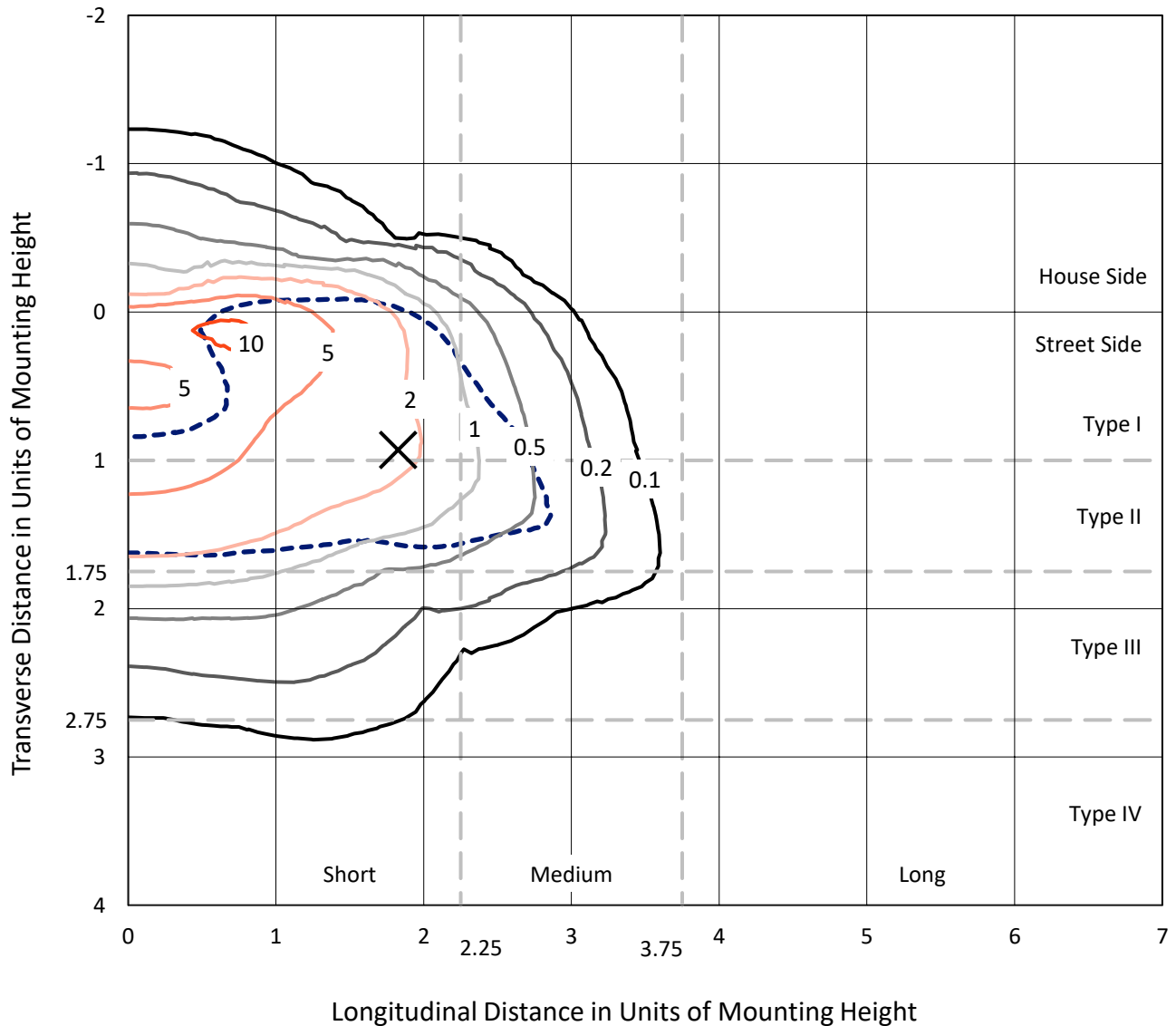
**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 34802.9 lumens  
Efficiency: N/A  
Efficacy: 115.7 lumens/watt  
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')  
IES Classification: Type II - Short  
BUG Rating: B3 - U0 - G4  
  
Input Watts (W): 300.9  
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-SB6C-760-U-T2LG-HSS

### Iso-Footcandle Lines of Horizontal Illumination

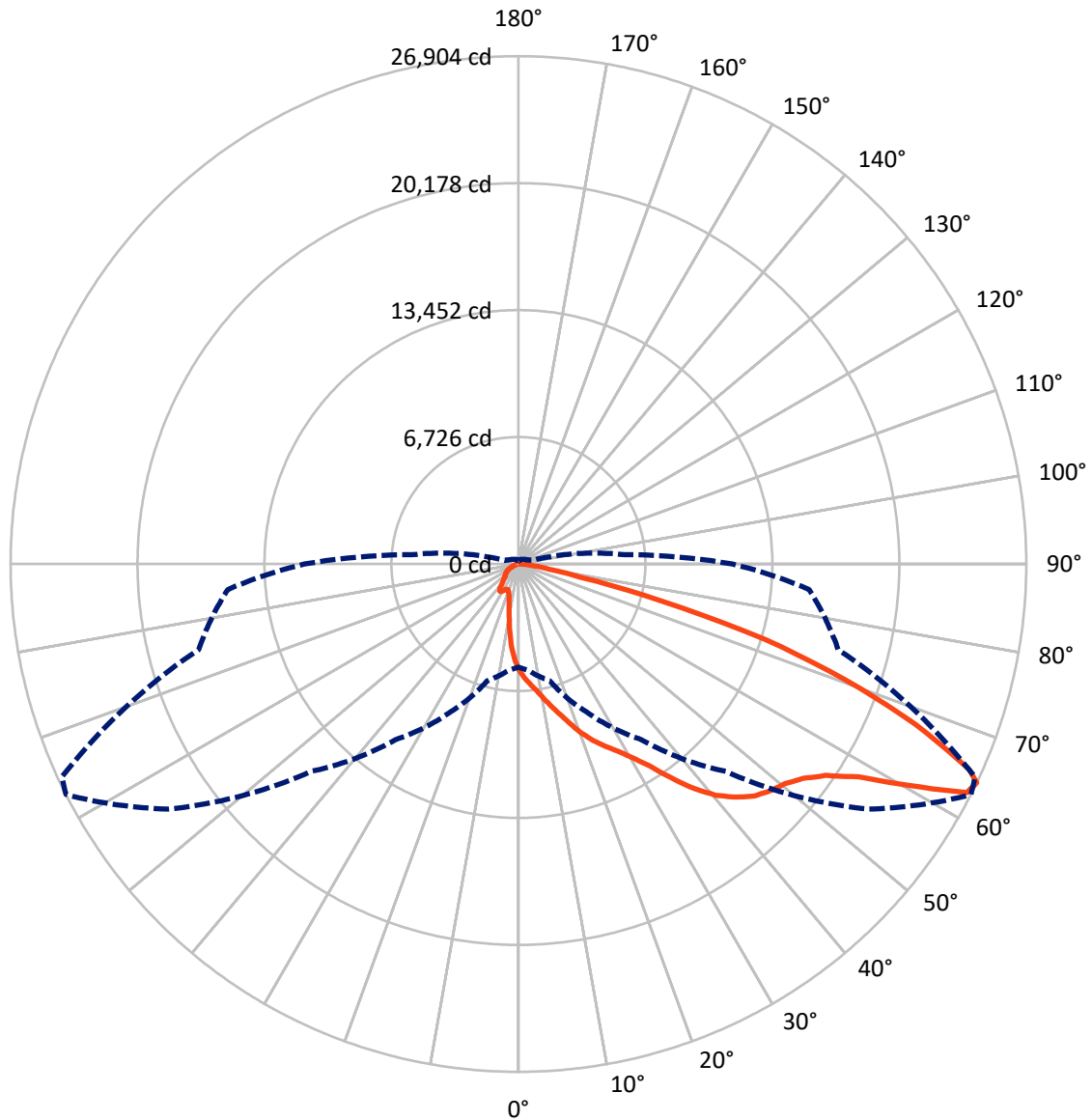
× Max cd  
 - - - 1/2 Max cd



Based on 30 foot mounting height. Maximum calculated value = 11.1 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
<b>House Side</b>	Lumens	4130.0	0.0	4130.0
	% Fixture	11.9	0.0	11.9
<b>Street Side</b>	Lumens	30672.9	0.0	30672.9
	% Fixture	88.1	0.0	88.1
<b>Total</b>	Lumens	34802.9	0.0	34802.9
	% Fixture	100.0	0.0	100.0

**ZONAL LUMENS:**

Zone	Lumens	% Fixture
0°-10°	473.9	1.4
10°-20°	1331.6	3.8
20°-30°	2371.7	6.8
30°-40°	4529.9	13.0
40°-50°	7508.5	21.6
50°-60°	9359.4	26.9
60°-70°	6979.0	20.1
70°-80°	2001.6	5.8
80°-90°	247.5	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°	34802.9	100.0
0°-180°	34802.9	100.0

**Coefficient of Utilization**



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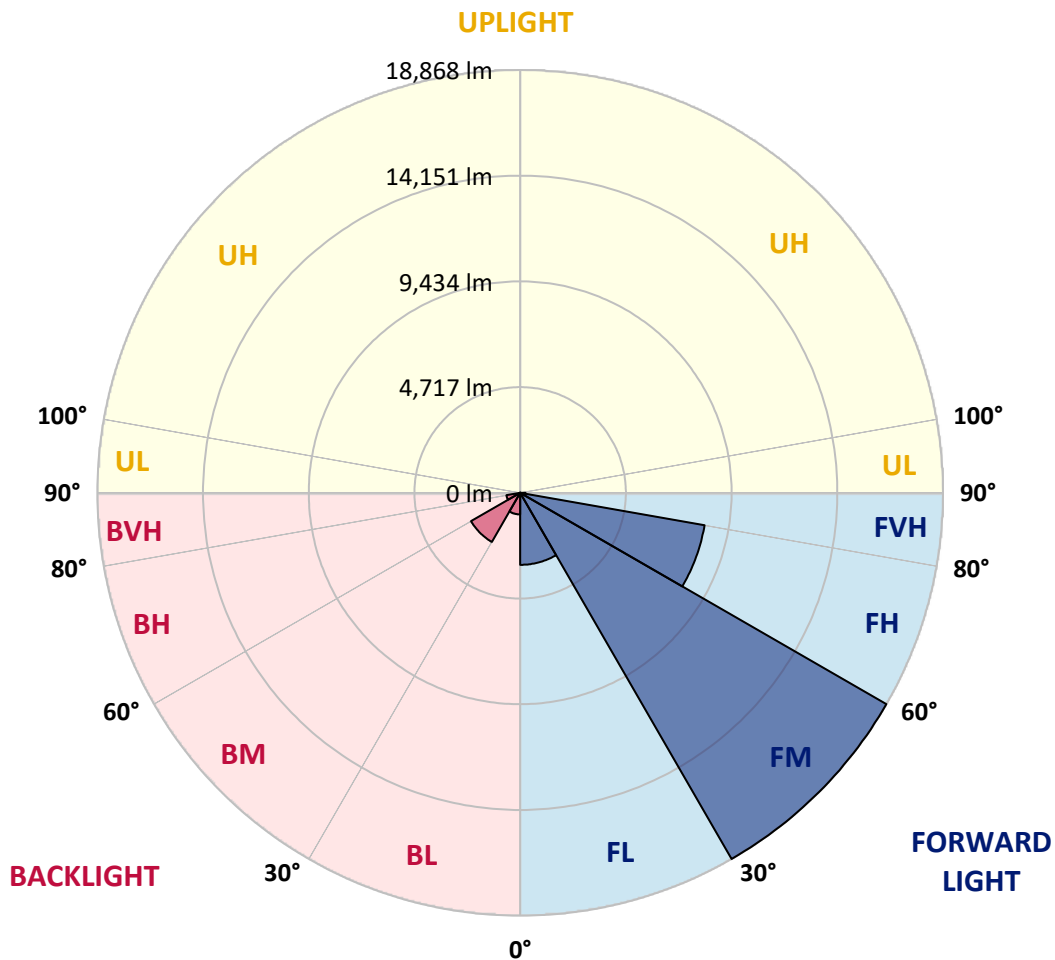
CATALOG NUMBER: GLAN-SB6C-760-U-T2LG-HSS

**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	3213.6	9.2			
FM	(30°-60°)	18868.1	54.2			
FH	(60°-80°)	8355.9	24.0			G4/12000
FVH	(80°-90°)	235.3	0.7			G3/500
BL	(0°-30°)	963.5	2.8	B2/1000		
BM	(30°-60°)	2529.6	7.3	B3/5000		
BH	(60°-80°)	624.6	1.8	B2/1000		G2/1000
BVH	(80°-90°)	12.2	0.0			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

**BUG Rating: B3-U0-G4**

Type II Short





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**CANDELA DISTRIBUTION (FULL):**

	0°	5°	15°	25°	35°	45°	55°	63°	65°	75°	85°
0°	5627.2	5627.2	5627.2	5627.2	5627.2	5627.2	5627.2	5627.2	5627.2	5627.2	5627.2
2.5°	6305.8	6284.9	6264.1	6232.7	6191.0	6149.2	6097.0	6023.9	5992.6	5888.2	5762.9
5°	6629.5	6629.5	6619.0	6598.1	6577.3	6535.5	6472.9	6378.9	6337.1	6191.0	5971.7
7.5°	6713.0	6723.4	6754.7	6796.5	6859.2	6848.7	6848.7	6744.3	6723.4	6566.8	6274.5
10°	6566.8	6577.3	6660.8	6775.6	6963.6	7141.0	7266.3	7203.7	7172.4	7015.8	6650.3
12.5°	6358.0	6358.0	6493.7	6671.2	6963.6	7297.6	7663.0	7725.7	7736.1	7558.6	7120.2
15°	5815.1	5836.0	6055.3	6410.2	6890.5	7412.5	8028.4	8268.6	8331.2	8216.4	7694.4
17.5°	5094.8	5115.7	5334.9	5815.1	6535.5	7412.5	8341.6	8895.0	8978.5	8999.4	8425.2
20°	4792.0	4792.0	4917.3	5282.7	6034.4	7214.1	8529.6	9563.1	9751.1	9980.7	9229.1
22.5°	4833.8	4833.8	4906.9	5115.7	5721.2	6942.7	8644.4	10158.2	10544.5	11129.2	10262.6
25°	5063.5	5063.5	5126.1	5261.8	5752.5	6900.9	8863.7	10690.7	11306.6	12413.3	11442.4
27.5°	5428.9	5418.4	5470.6	5606.3	6055.3	7099.3	9229.1	11223.1	11912.2	13854.0	12799.6
30°	5961.3	5930.0	5950.9	6107.5	6545.9	7558.6	9761.5	11901.7	12601.2	15430.5	14302.9
32.5°	7193.2	7182.8	6880.0	6796.5	7266.3	8299.9	10492.3	12747.4	13530.4	17100.9	15848.1
35°	9417.0	9563.1	9135.1	8038.9	8132.8	9291.7	11536.3	13895.8	14616.2	18875.7	17528.9
37.5°	11672.0	11672.0	11494.6	10200.0	9542.3	10387.9	12663.9	15075.5	15827.2	20306.0	19147.2
40°	13457.3	13551.3	13342.5	12371.5	11515.4	11640.7	13791.4	16109.1	16798.1	21183.0	20295.6
42.5°	14783.2	14762.3	14678.8	14041.9	13561.7	13279.8	14814.5	16881.7	17539.4	21631.9	21015.9
45°	16213.5	16213.5	16098.6	15576.6	15179.9	14939.8	15576.6	17528.9	18218.0	21903.3	21464.9
47.5°	17706.4	17685.5	17570.7	16996.5	16568.5	16213.5	16349.2	17946.5	18635.6	21725.9	21537.9
50°	18071.8	18050.9	18311.9	18332.8	17946.5	17267.9	16965.2	18301.5	18907.0	21736.3	21767.6
52.5°	17643.8	17769.1	18155.3	18625.2	19063.6	18353.7	17622.9	18865.3	19491.7	22028.6	22341.8
55°	16578.9	16631.1	17372.3	18124.0	19147.2	19397.7	18677.4	19763.1	20316.5	22310.5	22853.4
57.5°	14595.3	14793.6	15587.1	16892.1	18447.7	19491.7	20514.8	21266.5	21684.1	22425.4	22571.5
60°	11014.3	11118.7	12841.3	14532.6	16996.5	18740.0	22227.0	23813.9	23761.7	21130.8	20598.3
62.5°	6702.5	6796.5	8028.4	10711.6	13812.3	17174.0	22801.2	26664.0	26382.2	18948.8	17341.0
64°	5460.2	5637.7	6399.8	8696.6	11358.8	15534.9	22634.2	26904.2	26684.9	17539.4	15451.4
65°	4666.7	4906.9	5689.9	7548.2	9657.1	13770.5	22174.8	26236.0	26089.8	16683.3	13885.3
67.5°	2933.7	3048.5	4207.4	5867.3	6650.3	8811.5	19063.6	22686.4	22947.4	14866.7	10241.7
70°	2182.0	2234.2	2891.9	4541.4	5188.7	5126.1	13091.9	18374.6	18437.2	11891.3	6180.5
72.5°	1586.9	1597.3	2025.4	3361.7	4061.2	3497.4	6900.9	13655.7	13206.7	6963.6	3372.2
75°	1054.5	1096.2	1419.9	2369.9	3163.4	2568.3	3142.5	7777.9	7642.2	3403.5	1931.4
77.5°	772.6	783.0	960.5	1586.9	2484.7	1889.7	1900.1	3351.3	3455.7	2025.4	1221.5
80°	438.5	459.4	626.4	970.9	1618.2	1294.6	1064.9	1618.2	1858.3	1378.1	814.3
82.5°	261.0	281.9	448.9	636.8	1106.7	532.4	542.9	887.4	1106.7	991.8	438.5
85°	156.6	167.0	281.9	344.5	657.7	355.0	198.4	438.5	574.2	584.6	240.1
87.5°	104.4	104.4	156.6	146.2	187.9	167.0	83.5	114.8	146.2	198.4	94.0
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P1457721

CATALOG NUMBER: GLAN-SB6C-760-U-T2LG-HSS

**CANDELA DISTRIBUTION (continued):**

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	5627.2	5627.2	5627.2	5627.2	5627.2	5627.2	5627.2	5627.2	5627.2	5627.2	5627.2
2.5°	5658.5	5595.9	5408.0	5157.4	4927.7	4750.2	4531.0	4384.8	4249.1	4249.1	4134.3
5°	5794.3	5627.2	5167.9	4593.6	3977.7	3393.0	3017.2	2599.6	2463.9	2349.0	2369.9
7.5°	6023.9	5721.2	4906.9	3873.3	2891.9	2265.5	1847.9	1660.0	1576.5	1524.3	1534.7
10°	6305.8	5888.2	4593.6	3142.5	2129.8	1660.0	1461.6	1388.5	1357.2	1346.8	1346.8
12.5°	6692.1	6086.6	4280.4	2526.5	1680.9	1430.3	1325.9	1284.1	1252.8	1231.9	1231.9
15°	7151.5	6337.1	3915.0	2077.6	1472.1	1315.5	1231.9	1190.2	1148.4	1138.0	1138.0
17.5°	7736.1	6598.1	3591.4	1785.3	1367.7	1231.9	1148.4	1096.2	1064.9	1054.5	1054.5
20°	8383.4	6921.8	3267.8	1618.2	1294.6	1148.4	1064.9	1023.1	991.8	970.9	981.4
22.5°	9208.2	7329.0	3059.0	1534.7	1231.9	1075.3	991.8	950.0	918.7	897.8	908.3
25°	10116.5	7840.5	2944.1	1534.7	1190.2	1023.1	929.2	887.4	856.1	835.2	835.2
27.5°	11223.1	8414.7	2954.6	1597.3	1179.7	981.4	877.0	835.2	803.9	772.6	772.6
30°	12444.6	9093.3	3069.4	1712.2	1200.6	939.6	835.2	772.6	751.7	720.4	720.4
32.5°	13739.2	9876.3	3361.7	1858.3	1179.7	887.4	772.6	720.4	689.0	668.2	668.2
35°	15106.8	10763.8	3727.1	1921.0	1075.3	814.3	720.4	668.2	647.3	636.8	626.4
37.5°	16411.8	11536.3	3925.5	1795.7	939.6	751.7	657.7	605.5	595.1	574.2	574.2
40°	17424.5	12173.2	3810.6	1534.7	866.5	689.0	605.5	553.3	532.4	511.6	511.6
42.5°	18019.6	12402.8	3393.0	1305.0	814.3	626.4	553.3	501.1	480.2	469.8	469.8
45°	18364.1	12371.5	2902.4	1169.3	762.1	574.2	501.1	469.8	438.5	428.0	417.6
47.5°	18353.7	12047.9	2547.4	1054.5	709.9	532.4	469.8	438.5	407.2	396.7	396.7
50°	18280.6	11567.6	2150.7	970.9	668.2	501.1	438.5	417.6	386.3	375.8	365.4
52.5°	18458.1	11296.2	1795.7	918.7	616.0	480.2	428.0	396.7	355.0	344.5	344.5
55°	18677.4	11139.6	1440.7	866.5	574.2	469.8	407.2	375.8	334.1	323.6	323.6
57.5°	18040.5	10544.5	1190.2	783.0	522.0	448.9	386.3	365.4	323.6	292.3	292.3
60°	16036.0	8717.5	981.4	689.0	480.2	417.6	365.4	334.1	292.3	250.6	250.6
62.5°	13039.7	6650.3	814.3	584.6	448.9	386.3	334.1	302.8	250.6	198.4	198.4
64°	11327.5	5648.1	730.8	511.6	428.0	355.0	302.8	271.4	219.2	167.0	156.6
65°	10158.2	4990.4	678.6	480.2	417.6	334.1	292.3	261.0	198.4	156.6	146.2
67.5°	7151.5	3351.3	542.9	396.7	365.4	281.9	250.6	219.2	177.5	135.7	125.3
70°	4165.6	1900.1	428.0	334.1	281.9	219.2	208.8	198.4	156.6	104.4	104.4
72.5°	2265.5	950.0	323.6	271.4	219.2	156.6	177.5	156.6	125.3	83.5	73.1
75°	1388.5	584.6	240.1	198.4	146.2	114.8	135.7	114.8	73.1	52.2	41.8
77.5°	929.2	375.8	177.5	135.7	94.0	73.1	94.0	62.6	31.3	10.4	10.4
80°	574.2	261.0	114.8	83.5	52.2	31.3	20.9	10.4	10.4	0.0	0.0
82.5°	250.6	167.0	62.6	41.8	20.9	10.4	10.4	0.0	0.0	0.0	0.0
85°	135.7	52.2	20.9	10.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	41.8	20.9	10.4	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**

$\lambda$ (nm)	Power W <sup>^</sup> /nm	Lumens ( $\phi$ /nm)	$\lambda$ (nm)	Power W <sup>^</sup> /nm	Lumens ( $\phi$ /nm)	$\lambda$ (nm)	Power W <sup>^</sup> /nm	Lumens ( $\phi$ /nm)	$\lambda$ (nm)	Power W <sup>^</sup> /nm	Lumens ( $\phi$ /nm)	$\lambda$ (nm)	Power W <sup>^</sup> /nm	Lumens ( $\phi$ /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 <sup>^</sup> /nm	Lumens (φ/nm)	λ (nm)	Power W <sup>^</sup> /nm	Lumens (φ/nm)	λ (nm)	Power W <sup>^</sup> /nm	Lumens (φ/nm)	λ (nm)	Power W <sup>^</sup> /nm	Lumens (φ/nm)	λ (nm)	Power W <sup>^</sup> /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 <sup>^</sup> /nm	Lumens (φ/nm)	λ (nm)	Power W <sup>^</sup> /nm	Lumens (φ/nm)	λ (nm)	Power W <sup>^</sup> /nm	Lumens (φ/nm)	λ (nm)	Power W <sup>^</sup> /nm	Lumens (φ/nm)	λ (nm)	Power W <sup>^</sup> /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)