

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: P1458260

Luminaire Tested: GLAN-SB6B-750-U-T3LG-HSS

Issue Date: 05/20/2026

**Test Information**

Test Method: LM-79-2024  
Report Number: P1458260  
Test Lab: INNOVATION CENTER(G1)  
Issue Date: 5/21/2026  
Manufacturer: COOPER LIGHTING SOLUTIONS  
Product Line: STREETWORKS  
Catalog Number: GLAN-SB6B-750-U-T3LG-HSS  
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 450mA 6xLight Square  
PACKAGE 70CRI 5000K FIXTURE w/ TYPE III LOW GLARE WITH HOUSE SIDE SHIELD  
Light Source: (156) 5000K CCT, 70 CRI LEDS  
Ballast/Driver: ELECTRONIC DRIVER

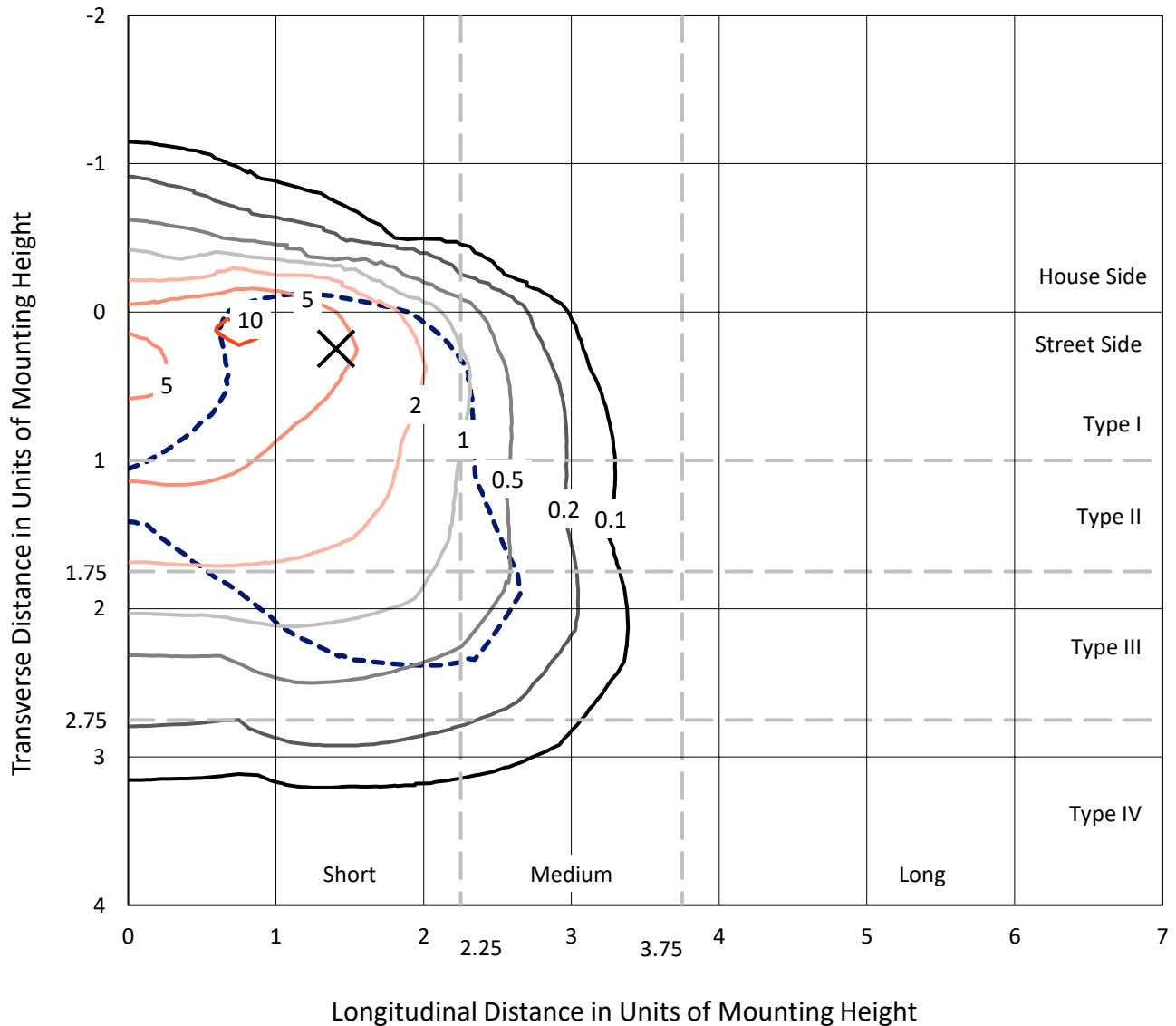
**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 27611.8 lumens  
Efficiency: N/A  
Efficacy: 125.3 lumens/watt  
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')  
IES Classification: Type III - Short  
BUG Rating: B2 - U0 - G4  
  
Input Watts (W): 220.4  
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-SB6B-750-U-T3LG-HSS

### Iso-Footcandle Lines of Horizontal Illumination

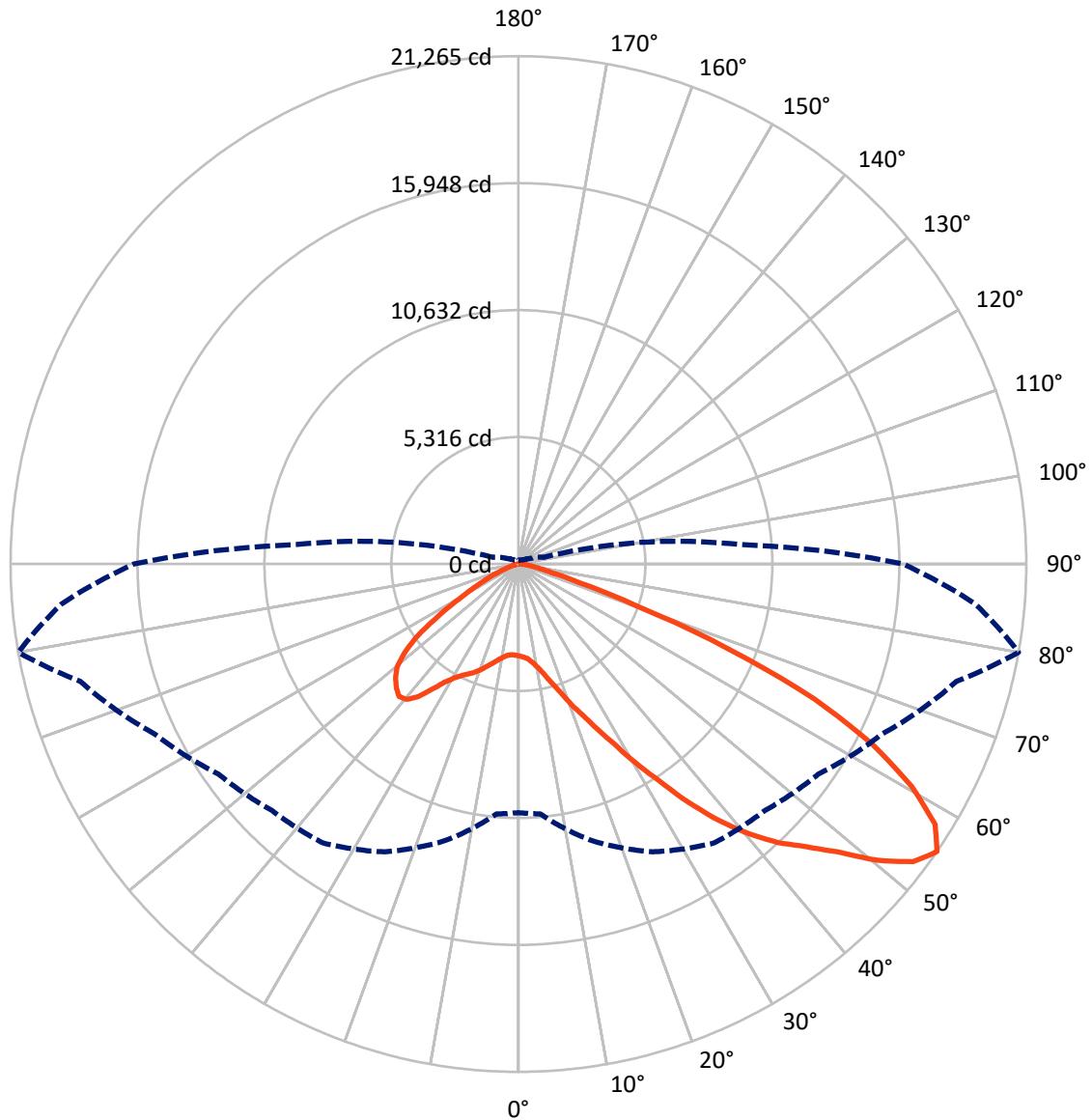
✕ Max cd  
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 10.9 fc  
 Type III - Short - N/A

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### Luminous Intensity Polar Plot



— Vertical Plane Through 80-Deg Lateral      - - - Horizontal Cone Through 55-Deg Vertical

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**FLUX DISTRIBUTION:**

		Downward	Upward	Total
<b>House Side</b>	Lumens	3356.5	0.0	3356.5
	% Fixture	12.2	0.0	12.2
<b>Street Side</b>	Lumens	24255.3	0.0	24255.3
	% Fixture	87.8	0.0	87.8
<b>Total</b>	Lumens	27611.8	0.0	27611.8
	% Fixture	100.0	0.0	100.0

**Coefficient of Utilization**

**ZONAL LUMENS:**

Zone	Lumens	% Fixture
0°-10°	322.8	1.2
10°-20°	851.0	3.1
20°-30°	1666.0	6.0
30°-40°	3389.3	12.3
40°-50°	5713.8	20.7
50°-60°	7300.5	26.4
60°-70°	6232.9	22.6
70°-80°	1991.8	7.2
80°-90°	143.8	0.5
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°	27611.8	100.0
0°-180°	27611.8	100.0



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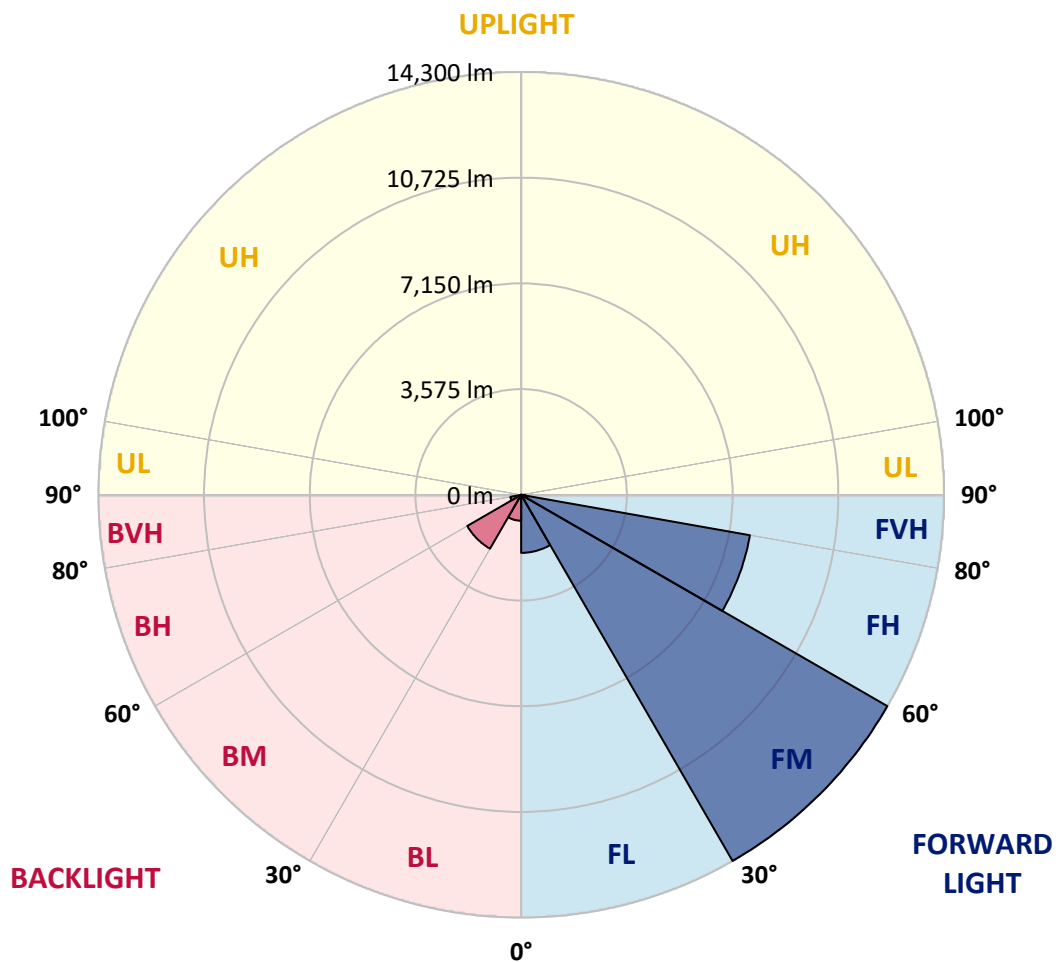
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**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	1963.2	7.1			
FM (30°-60°)	14300.0	51.8			
FH (60°-80°)	7855.8	28.5			G4/12000
FVH (80°-90°)	136.3	0.5			G2/225
BL (0°-30°)	876.5	3.2	B2/1000		
BM (30°-60°)	2103.6	7.6	B2/2500		
BH (60°-80°)	368.9	1.3	B1/500		G1/500
BVH (80°-90°)	7.5	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-G4**

Type III Short





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**CANDELA DISTRIBUTION (FULL):**

	0°	5°	15°	25°	35°	45°	55°	65°	75°	80°	85°
0°	3846.3	3846.3	3846.3	3846.3	3846.3	3846.3	3846.3	3846.3	3846.3	3846.3	3846.3
2.5°	3869.8	3877.7	3869.8	3877.7	3893.4	3885.5	3916.9	3909.1	3909.1	3901.2	3869.8
5°	3650.1	3657.9	3673.6	3712.8	3767.8	3822.7	3893.4	3940.5	3987.6	3979.7	3948.3
7.5°	3218.3	3234.0	3296.8	3375.3	3555.9	3720.7	3901.2	4019.0	4121.0	4152.4	4128.9
10°	2975.0	2990.7	3029.9	3108.4	3273.3	3548.0	3901.2	4144.6	4325.1	4387.9	4395.8
12.5°	2951.4	2959.3	2990.7	3077.0	3218.3	3453.8	3893.4	4309.4	4615.5	4709.7	4741.1
15°	2967.1	2982.8	3014.2	3084.9	3249.7	3516.6	3956.2	4568.5	5000.2	5133.6	5141.5
17.5°	3029.9	3045.6	3084.9	3163.4	3343.9	3681.4	4152.4	4835.3	5463.3	5612.4	5698.8
20°	3155.5	3163.4	3210.5	3312.5	3516.6	3885.5	4442.9	5196.4	6020.6	6240.4	6303.2
22.5°	3320.4	3343.9	3406.7	3532.3	3791.3	4168.1	4843.2	5636.0	6632.9	6860.5	6970.4
25°	3500.9	3532.3	3626.5	3830.6	4160.3	4599.8	5337.7	6216.9	7355.0	7629.8	7778.9
27.5°	3869.8	3877.7	3940.5	4199.5	4623.4	5165.0	5965.7	6962.6	8202.8	8524.6	8689.5
30°	4678.3	4686.2	4631.2	4701.9	5133.6	5832.2	6703.5	7833.9	9191.8	9639.3	9772.7
32.5°	5667.4	5706.6	5698.8	5651.7	5847.9	6499.4	7582.7	8877.9	10353.6	10824.6	10950.2
35°	6789.9	6884.1	6860.5	6844.8	6868.4	7355.0	8587.4	10031.8	11672.3	12245.3	12347.4
37.5°	7888.8	7912.4	8022.3	8155.7	8171.4	8508.9	9749.2	11256.3	12896.8	13626.9	13783.8
40°	8736.6	8815.1	9089.8	9356.7	9631.4	9898.3	10706.8	12245.3	13870.2	14851.4	14922.0
42.5°	9395.9	9584.3	9984.7	10400.7	10958.0	11256.3	11617.4	12943.9	14663.0	15942.5	15911.1
45°	10196.6	10275.1	10840.3	11389.7	11954.9	12410.2	12402.3	13532.7	15283.1	16876.6	16680.3
47.5°	10738.2	10832.4	11601.7	12245.3	12826.2	13053.8	13100.9	14168.5	16138.7	18006.9	17543.8
50°	11028.6	11193.5	12033.4	12849.7	13477.7	13548.4	13760.3	15000.5	17261.2	19506.2	18634.9
52.5°	11060.0	11217.0	12182.5	13234.4	13917.3	14058.6	14419.7	15942.5	18352.3	20707.2	19262.8
55°	10408.5	10502.7	12002.0	13297.2	14262.7	14592.4	15330.2	16813.8	18988.1	21264.5	19207.9
57.5°	9796.3	9890.5	11193.5	13187.3	14615.9	15291.0	16303.6	17410.3	18493.6	20573.7	17983.4
60°	9270.3	9317.4	10502.7	12677.1	14749.3	15973.9	17143.5	16821.6	17214.1	18917.5	15887.5
62.5°	8281.3	8312.7	9717.8	11758.7	14482.5	16499.8	17433.9	15573.5	15809.0	16633.2	13422.8
65°	6256.1	6373.9	7661.2	11067.9	14042.9	16743.1	16758.8	14050.7	13807.4	13611.2	10557.7
67.5°	4246.6	4380.1	5157.2	9953.3	13328.6	16845.2	15448.0	12080.5	10518.4	9505.8	6915.5
70°	3391.0	3391.0	3657.9	7998.7	11633.1	15542.1	13823.1	9121.2	6680.0	5251.4	3705.0
72.5°	2229.3	2237.1	2488.3	5078.7	8249.9	11852.9	11272.0	5274.9	3469.5	2676.7	1828.9
75°	808.5	808.5	1091.1	2033.0	4364.4	7056.8	6868.4	2519.7	1883.9	1460.0	1106.8
77.5°	431.7	447.4	525.9	839.9	1672.0	2872.9	2684.6	1287.3	1067.5	910.6	690.8
80°	290.4	298.3	353.2	518.1	808.5	1106.8	863.5	722.2	722.2	612.3	463.1
82.5°	157.0	164.8	235.5	337.5	431.7	518.1	416.0	423.9	510.2	416.0	266.9
85°	109.9	109.9	180.5	243.3	243.3	251.2	180.5	266.9	298.3	259.0	180.5
87.5°	62.8	62.8	102.0	117.7	117.7	109.9	54.9	94.2	117.7	133.4	78.5
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: P1458260

CATALOG NUMBER: GLAN-SB6B-750-U-T3LG-HSS

**CANDELA DISTRIBUTION (continued):**

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	3846.3	3846.3	3846.3	3846.3	3846.3	3846.3	3846.3	3846.3	3846.3	3846.3	3846.3
2.5°	3862.0	3838.4	3791.3	3697.1	3650.1	3587.3	3532.3	3461.7	3446.0	3438.1	3406.7
5°	3924.8	3877.7	3736.4	3532.3	3359.6	3194.8	3029.9	2935.7	2857.2	2818.0	2810.1
7.5°	4081.8	3987.6	3728.5	3367.5	3045.6	2763.0	2519.7	2307.8	2197.9	2103.7	2111.5
10°	4317.3	4168.1	3744.2	3210.5	2731.7	2276.4	1923.1	1617.0	1397.2	1295.2	1287.3
12.5°	4631.2	4419.3	3799.2	3053.5	2347.0	1711.2	1263.8	1083.2	1036.1	1028.3	1020.4
15°	5015.9	4717.6	3854.1	2849.4	1828.9	1185.3	1028.3	989.0	981.2	973.3	973.3
17.5°	5479.0	5063.0	3885.5	2504.0	1334.4	1020.4	965.5	941.9	934.1	926.2	926.2
20°	6059.9	5447.6	3924.8	2064.4	1130.3	981.2	918.4	887.0	879.2	879.2	871.3
22.5°	6632.9	5879.3	3893.4	1679.8	1091.1	934.1	863.5	832.1	816.4	816.4	808.5
25°	7292.3	6318.9	3799.2	1515.0	1083.2	894.9	808.5	761.4	737.9	730.0	730.0
27.5°	8045.8	6821.3	3650.1	1522.8	1083.2	863.5	737.9	675.1	659.4	643.7	643.7
30°	8909.3	7433.5	3540.2	1624.9	1098.9	832.1	675.1	596.6	573.0	557.3	565.2
32.5°	9898.3	8116.5	3532.3	1789.7	1122.5	785.0	604.4	518.1	494.5	486.7	494.5
35°	11020.8	8964.2	3712.8	1915.3	1059.7	682.9	518.1	447.4	423.9	423.9	431.7
37.5°	12268.9	9937.6	3956.2	1883.9	855.6	541.6	447.4	392.5	368.9	376.8	384.6
40°	13407.1	10699.0	3995.4	1609.2	643.7	463.1	384.6	345.4	329.7	337.5	345.4
42.5°	14270.5	11311.2	3618.7	1248.1	541.6	392.5	329.7	298.3	290.4	306.1	306.1
45°	14969.1	11554.6	3022.1	926.2	478.8	337.5	290.4	274.7	259.0	266.9	266.9
47.5°	15699.1	11593.8	2464.8	745.7	423.9	306.1	266.9	251.2	235.5	235.5	235.5
50°	16405.6	11499.6	1883.9	659.4	392.5	274.7	243.3	227.6	211.9	204.1	204.1
52.5°	16578.3	10746.1	1381.5	612.3	361.1	259.0	227.6	211.9	196.2	188.4	188.4
55°	16099.5	9317.4	1083.2	549.5	329.7	235.5	211.9	196.2	172.7	164.8	164.8
57.5°	14521.7	7103.9	863.5	471.0	298.3	227.6	196.2	180.5	157.0	149.1	149.1
60°	12473.0	5039.4	698.6	384.6	274.7	204.1	180.5	157.0	141.3	125.6	125.6
62.5°	10204.4	3618.7	565.2	321.8	259.0	180.5	164.8	141.3	109.9	86.3	86.3
65°	7826.0	2598.2	439.6	259.0	235.5	157.0	141.3	117.7	86.3	62.8	62.8
67.5°	5063.0	1679.8	329.7	227.6	180.5	133.4	109.9	94.2	78.5	54.9	47.1
70°	2668.9	981.2	243.3	196.2	133.4	102.0	94.2	78.5	62.8	39.2	39.2
72.5°	1381.5	643.7	180.5	172.7	102.0	70.6	78.5	62.8	47.1	23.5	23.5
75°	887.0	431.7	133.4	141.3	62.8	54.9	54.9	39.2	23.5	15.7	7.8
77.5°	573.0	290.4	94.2	117.7	39.2	31.4	31.4	15.7	7.8	0.0	0.0
80°	337.5	180.5	62.8	78.5	15.7	15.7	7.8	0.0	0.0	0.0	0.0
82.5°	172.7	94.2	31.4	31.4	7.8	0.0	0.0	0.0	0.0	0.0	0.0
85°	109.9	47.1	7.8	7.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	54.9	15.7	7.8	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: SP1-2407-184-6

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



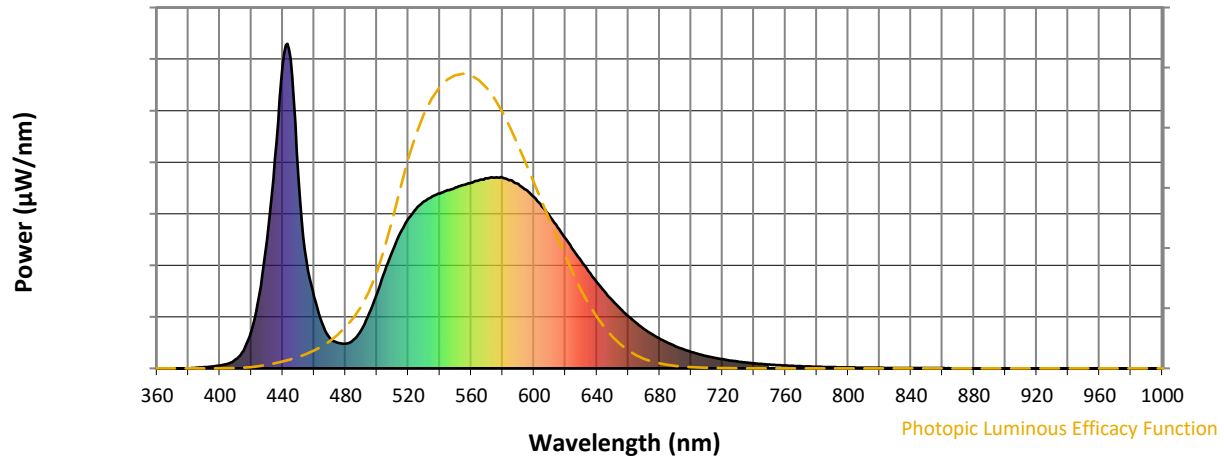
CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



Point lies inside the ANSI 5000K 4-step quadrangle

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**Photopic Flux vs. Wavelength**



**Photopic Lumens: NR**

λ (nm)	Power W <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	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 <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	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 <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	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**

$R_f = 70.7$   
 $R_g = 96.8$   
 $CIE R_a = 70.2$   
 $R_9 = -35.1$



**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)