

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: P1456243

Luminaire Tested: GLAN-SB6A-930-U-T2LG

Issue Date: 05/20/2026

**Test Information**

Test Method: LM-79-2024  
Report Number: P1456243  
Test Lab: INNOVATION CENTER(G1)  
Issue Date: 5/22/2026  
Manufacturer: COOPER LIGHTING SOLUTIONS  
Product Line: STREETWORKS  
Catalog Number: GLAN-SB6A-930-U-T2LG  
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 350mA 6xLight Square  
PACKAGE 90CRI 3000K FIXTURE w/ TYPE II LOW GLARE  
Light Source: (156) 3000K CCT, 90 CRI LEDS  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

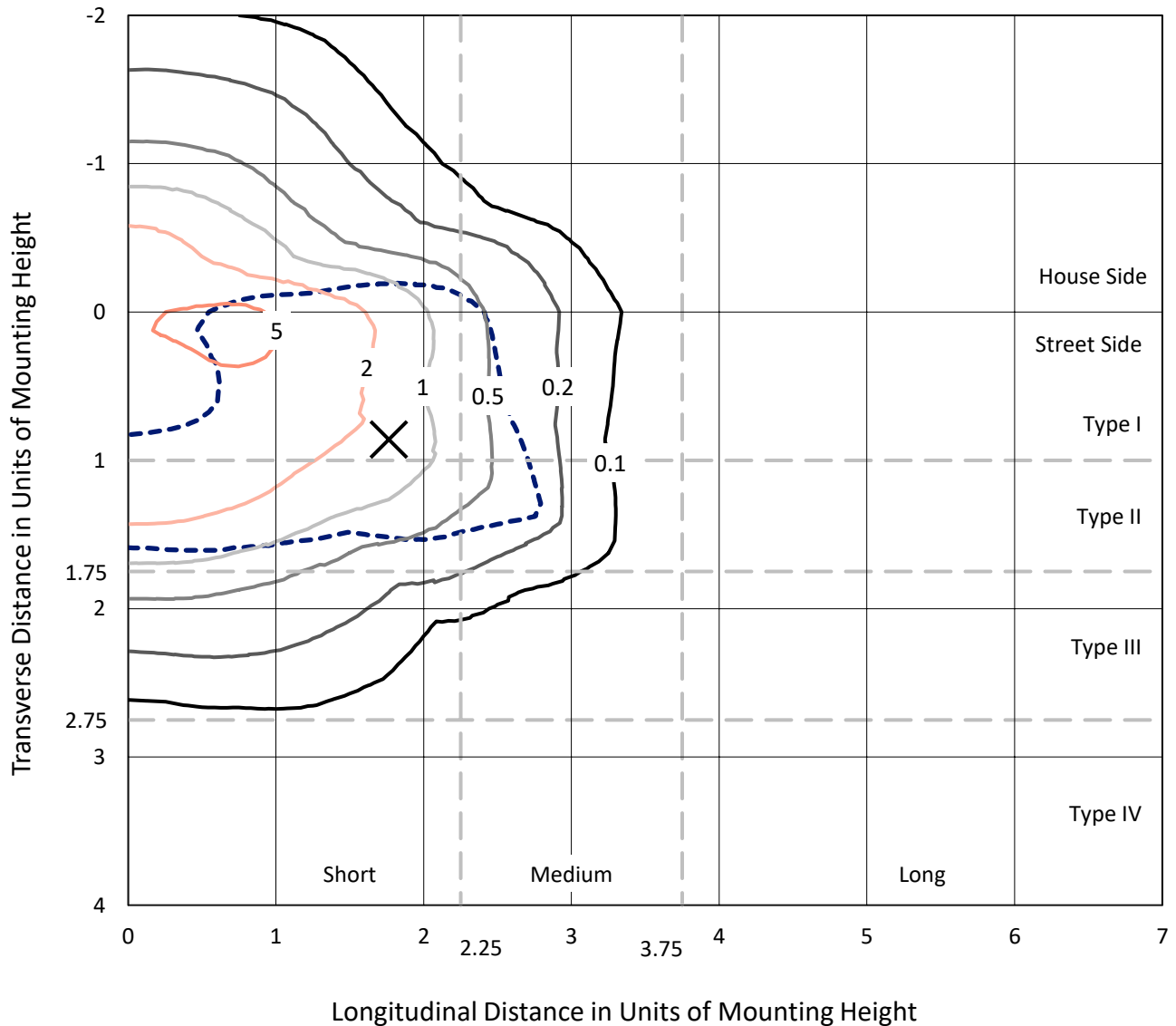
Lumens per Lamp: N/A  
Luminaire Lumens: 18319.5 lumens  
Efficiency: N/A  
Efficacy: 107.2 lumens/watt  
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')  
IES Classification: Type II - Short  
BUG Rating: B3 - U0 - G3  
  
Input Watts (W): 170.9  
Input Voltage (V): 120  
Input Current (Ain): 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-SB6A-930-U-T2LG

### Iso-Footcandle Lines of Horizontal Illumination

× Max cd  
 - - - 1/2 Max cd

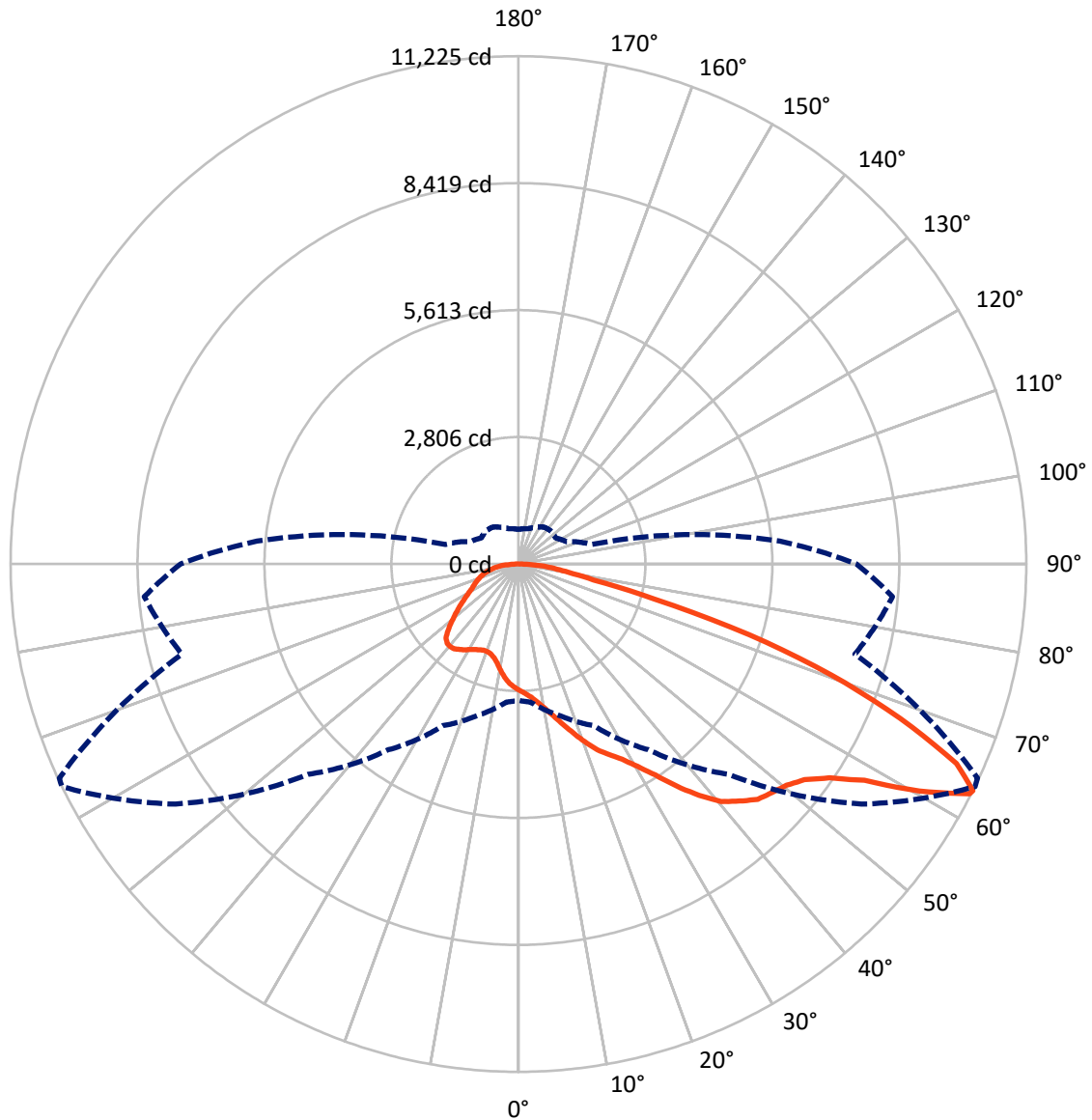


Based on 25 foot mounting height. Maximum calculated value = 6.9 fc  
 Type II - Short - N/A

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### Luminous Intensity Polar Plot



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

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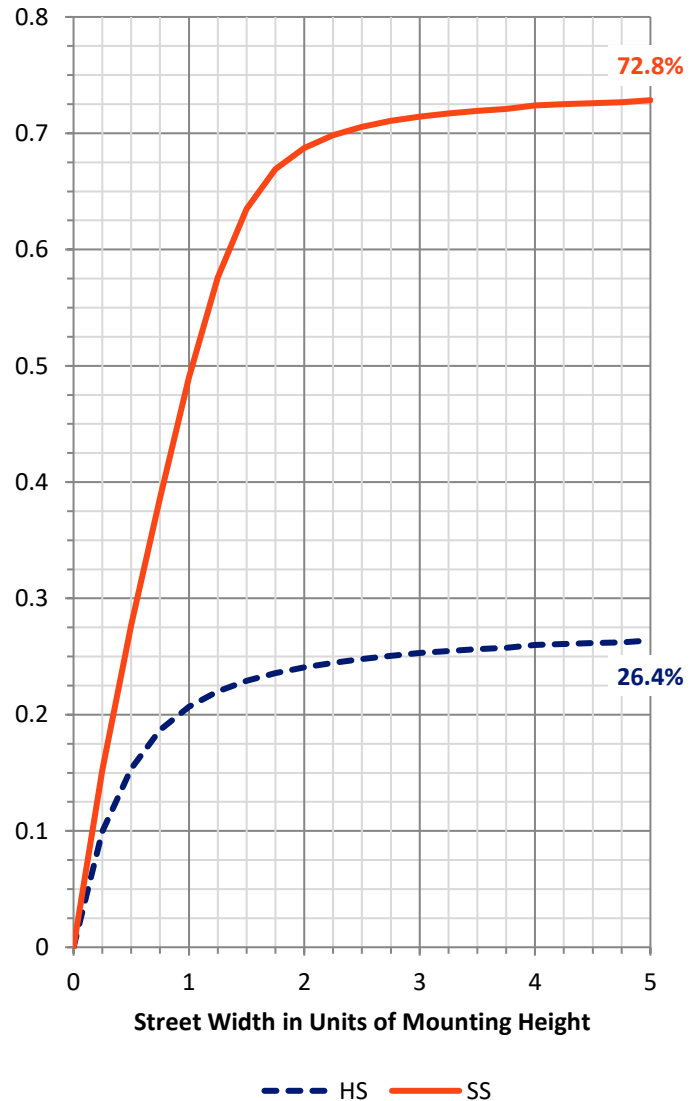
**FLUX DISTRIBUTION:**

		Downward	Upward	Total
<b>House Side</b>	Lumens	4921.9	0.0	4921.9
	% Fixture	26.9	0.0	26.9
<b>Street Side</b>	Lumens	13397.6	0.0	13397.6
	% Fixture	73.1	0.0	73.1
<b>Total</b>	Lumens	18319.5	0.0	18319.5
	% Fixture	100.0	0.0	100.0

**Coefficient of Utilization**

**ZONAL LUMENS:**

Zone	Lumens	% Fixture
0°-10°	256.2	1.4
10°-20°	788.6	4.3
20°-30°	1442.0	7.9
30°-40°	2480.5	13.5
40°-50°	3658.0	20.0
50°-60°	4384.4	23.9
60°-70°	3518.9	19.2
70°-80°	1414.0	7.7
80°-90°	377.0	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°	18319.5	100.0
0°-180°	18319.5	100.0



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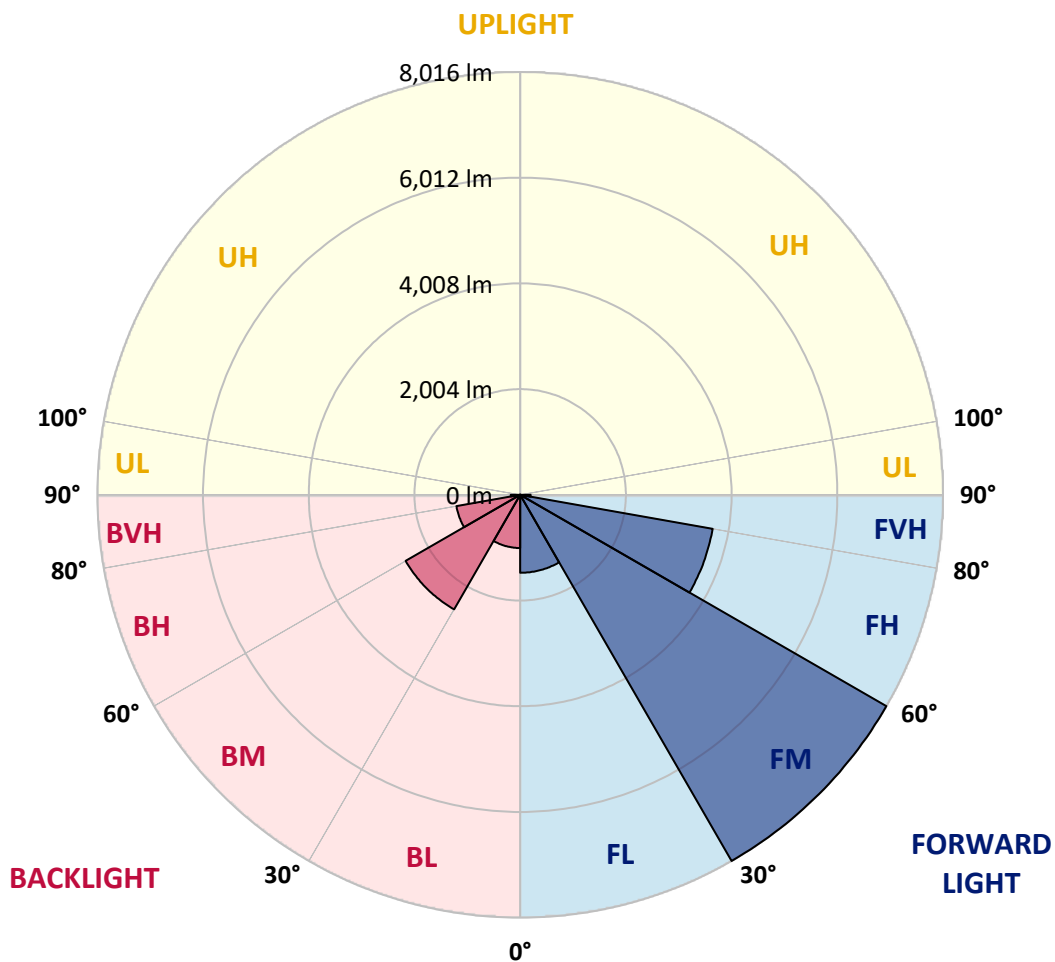
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**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	1478.0	8.1			
FM (30°-60°)	8015.8	43.8			
FH (60°-80°)	3705.7	20.2			G2/5000
FVH (80°-90°)	198.1	1.1			G2/225
BL (0°-30°)	1008.7	5.5	B3/2500		
BM (30°-60°)	2507.1	13.7	B3/5000		
BH (60°-80°)	1227.2	6.7	B3/2500		G3/2500
BVH (80°-90°)	178.9	1.0			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 II Short





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**CANDELA DISTRIBUTION (FULL):**

	0°	5°	15°	25°	35°	45°	55°	64°	65°	75°	85°
0°	2789.9	2789.9	2789.9	2789.9	2789.9	2789.9	2789.9	2789.9	2789.9	2789.9	2789.9
2.5°	2905.1	2909.2	2896.8	2892.7	2901.0	2884.5	2880.4	2863.9	2855.7	2839.2	2818.7
5°	2987.4	2991.5	2983.3	2983.3	2991.5	2979.1	2975.0	2958.6	2950.3	2933.9	2892.7
7.5°	2983.3	2987.4	2995.6	3028.5	3069.7	3086.1	3098.5	3086.1	3082.0	3057.3	3016.2
10°	2917.4	2921.5	2942.1	2991.5	3094.4	3168.4	3246.6	3246.6	3254.8	3234.3	3160.2
12.5°	2826.9	2831.0	2880.4	2958.6	3094.4	3221.9	3382.4	3448.2	3444.1	3431.8	3345.4
15°	2608.8	2608.8	2682.9	2831.0	3049.1	3258.9	3497.6	3674.5	3678.7	3691.0	3588.1
17.5°	2423.6	2427.8	2489.5	2621.2	2905.1	3238.4	3621.1	3925.6	3937.9	4007.9	3859.7
20°	2440.1	2440.1	2460.7	2518.3	2748.7	3156.1	3691.0	4193.0	4234.2	4398.8	4213.6
22.5°	2567.7	2567.7	2584.1	2580.0	2719.9	3102.6	3736.3	4460.5	4534.5	4876.1	4637.4
25°	2802.2	2798.1	2781.6	2756.9	2839.2	3160.2	3839.1	4666.2	4810.2	5402.8	5127.1
27.5°	3090.2	3082.0	3057.3	3016.2	3073.8	3333.0	4016.1	4884.3	5040.7	5978.9	5645.6
30°	3448.2	3423.5	3398.9	3345.4	3407.1	3616.9	4279.4	5192.9	5341.1	6633.1	6271.0
32.5°	3872.1	3900.9	3818.6	3744.5	3810.3	4003.7	4670.3	5559.1	5719.6	7316.2	6921.2
35°	4505.7	4592.2	4567.5	4193.0	4254.7	4468.7	5127.1	6032.3	6176.4	7937.5	7587.8
37.5°	5131.2	5110.6	5131.2	4818.5	4719.7	4979.0	5616.8	6485.0	6624.9	8443.6	8176.2
40°	5633.2	5694.9	5694.9	5439.8	5312.3	5485.1	6061.2	6900.6	7036.4	8723.5	8600.0
42.5°	6180.5	6188.7	6172.3	5950.1	5900.7	5945.9	6452.1	7163.9	7275.0	8867.5	8888.0
45°	6797.7	6793.6	6723.6	6538.5	6464.4	6423.3	6694.8	7419.0	7530.1	8933.3	9044.4
47.5°	7307.9	7328.5	7332.6	7135.1	7011.7	6834.7	6904.7	7546.6	7674.2	8859.2	9077.3
50°	7336.8	7369.7	7526.0	7583.6	7559.0	7275.0	7098.1	7682.4	7810.0	8875.7	9196.7
52.5°	7155.7	7188.6	7390.2	7628.9	7916.9	7781.2	7402.6	7916.9	8048.6	9036.2	9468.2
55°	6670.1	6723.6	7024.0	7357.3	7871.7	8065.1	7941.6	8340.8	8464.2	9163.7	9785.1
57.5°	5806.0	5871.9	6287.5	6818.3	7521.9	7999.2	8723.5	9019.7	9122.6	9254.3	9789.2
60°	4341.2	4394.6	5044.8	5760.8	6818.3	7587.8	9188.4	10184.2	10241.8	8764.6	9233.7
62.5°	3197.2	3250.7	3686.9	4201.2	5357.5	6830.6	9279.0	11192.4	11200.6	7879.9	8468.3
63°	3012.1	3065.6	3460.6	3942.0	5011.9	6575.5	9250.2	11225.3	11196.5	7698.9	8299.6
65°	2345.5	2440.1	2851.6	3217.8	3756.8	5234.1	8879.8	10641.0	10682.1	7163.9	7452.0
67.5°	1596.6	1666.5	2189.1	2612.9	2839.2	3333.0	7283.3	9106.1	9172.0	6608.4	5945.9
70°	1234.5	1267.4	1571.9	2069.8	2296.1	2119.1	4748.5	7332.6	7332.6	5160.0	4213.6
72.5°	967.0	979.3	1185.1	1617.1	1847.6	1629.5	2645.8	5332.8	5135.3	3061.4	2810.4
75°	691.3	707.8	892.9	1205.6	1473.1	1283.8	1691.2	3106.7	2987.4	1761.1	1876.4
77.5°	547.3	555.5	666.6	888.8	1193.3	979.3	1287.9	1695.3	1678.9	1238.6	1205.6
80°	432.1	448.5	522.6	637.8	921.7	765.4	958.8	1119.2	1086.3	851.8	773.6
82.5°	308.6	337.4	403.3	485.6	683.1	547.3	629.6	790.0	790.0	641.9	510.2
85°	189.3	214.0	238.7	300.4	485.6	353.9	333.3	510.2	522.6	481.4	329.2
87.5°	90.5	98.8	115.2	127.6	176.9	160.5	131.7	193.4	197.5	214.0	135.8
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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**CANDELA DISTRIBUTION (continued):**

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	2789.9	2789.9	2789.9	2789.9	2789.9	2789.9	2789.9	2789.9	2789.9	2789.9	2789.9
2.5°	2814.5	2806.3	2765.2	2724.0	2678.8	2637.6	2596.5	2563.5	2526.5	2534.7	2538.9
5°	2868.0	2847.5	2756.9	2650.0	2510.0	2378.4	2250.8	2160.3	2102.7	2086.2	2053.3
7.5°	2983.3	2933.9	2769.3	2543.0	2283.7	2078.0	1958.7	1905.2	1888.7	1892.8	1884.6
10°	3114.9	3040.9	2785.7	2415.4	2086.2	1946.3	1929.9	1962.8	1979.2	1995.7	1999.8
12.5°	3287.8	3168.4	2777.5	2275.5	1991.6	1966.9	2028.6	2090.3	2127.4	2152.1	2147.9
15°	3489.4	3328.9	2752.8	2160.3	1979.2	2045.1	2123.3	2193.2	2238.5	2263.2	2250.8
17.5°	3732.2	3518.2	2724.0	2086.2	2016.3	2094.5	2176.7	2246.7	2296.1	2312.5	2300.2
20°	4032.5	3732.2	2674.6	2053.3	2045.1	2115.0	2189.1	2254.9	2296.1	2312.5	2296.1
22.5°	4386.4	3987.3	2633.5	2053.3	2057.4	2115.0	2168.5	2217.9	2254.9	2267.3	2246.7
25°	4839.0	4283.5	2617.0	2086.2	2061.5	2094.5	2123.3	2152.1	2172.6	2180.9	2172.6
27.5°	5299.9	4625.1	2625.3	2127.4	2057.4	2065.6	2065.6	2069.8	2073.9	2078.0	2073.9
30°	5830.7	4970.7	2658.2	2180.9	2065.6	2024.5	2012.2	1987.5	1966.9	1950.4	1934.0
32.5°	6345.1	5299.9	2715.8	2259.0	2057.4	1979.2	1954.5	1892.8	1835.2	1785.8	1785.8
35°	6900.6	5641.4	2818.7	2316.7	2049.2	1938.1	1868.1	1798.2	1736.5	1666.5	1666.5
37.5°	7377.9	5933.6	2901.0	2382.5	2041.0	1888.7	1777.6	1699.4	1633.6	1563.6	1555.4
40°	7711.2	6102.3	2950.3	2407.2	2012.2	1822.9	1691.2	1592.4	1497.8	1403.2	1399.0
42.5°	7871.7	6094.1	2921.5	2398.9	1958.7	1740.6	1617.1	1485.5	1357.9	1271.5	1263.3
45°	7958.1	6040.6	2810.4	2329.0	1872.3	1654.2	1522.5	1382.6	1255.0	1176.8	1160.4
47.5°	7941.6	5908.9	2658.2	2156.2	1757.0	1559.5	1427.8	1283.8	1181.0	1135.7	1135.7
50°	7986.9	5806.0	2485.4	1958.7	1600.7	1448.4	1341.4	1209.8	1148.0	1090.4	1069.9
52.5°	8188.5	5892.4	2337.2	1773.5	1452.5	1341.4	1267.4	1156.3	1078.1	1041.1	1028.7
55°	8456.0	6077.6	2197.3	1608.9	1308.5	1246.8	1209.8	1106.9	1016.4	979.3	958.8
57.5°	8505.4	6205.2	2061.5	1448.4	1189.2	1172.7	1160.4	1020.5	946.4	917.6	901.1
60°	8163.8	6110.5	1884.6	1304.4	1094.5	1102.8	1069.9	967.0	880.6	851.8	835.3
62.5°	7583.6	5863.6	1707.7	1181.0	1020.5	1036.9	1004.0	901.1	814.7	785.9	777.7
63°	7468.4	5797.8	1666.5	1168.6	1004.0	1024.6	995.8	892.9	806.5	777.7	765.4
65°	6781.2	5402.8	1522.5	1102.8	950.5	950.5	954.6	851.8	777.7	765.4	757.1
67.5°	5530.3	4509.9	1366.1	1024.6	892.9	905.3	925.8	868.2	839.4	831.2	823.0
70°	4180.7	3394.7	1230.3	950.5	831.2	872.3	1012.2	987.6	880.6	806.5	790.0
72.5°	2962.7	2312.5	1111.0	876.5	757.1	860.0	1049.3	942.3	794.2	707.8	691.3
75°	1983.4	1489.6	991.7	798.3	674.8	794.2	991.7	860.0	691.3	670.7	646.0
77.5°	1246.8	1061.6	872.3	707.8	584.3	707.8	901.1	765.4	596.7	604.9	567.8
80°	761.2	757.1	732.4	600.8	469.1	563.7	757.1	646.0	477.3	477.3	423.8
82.5°	452.6	547.3	621.3	497.9	341.5	403.3	547.3	485.6	399.1	386.8	362.1
85°	304.5	370.3	493.8	382.7	218.1	246.9	378.6	407.4	366.2	321.0	300.4
87.5°	111.1	148.1	226.3	156.4	94.6	148.1	283.9	296.3	222.2	172.8	156.4
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: SP1-2407-184-14

Test Date: 10/11/2024

Luminaire Tested: GSS-SB1A-930-U-5WQ

Data in this report applies to families of products including GSS-SB1A-930-U-5WQ

**Test Information**

Test Method: LM-79-2019  
 Report Number: SP1-2407-184-14  
 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-930-U-5WQ**  
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 90 CRI 3000K CCT 26 LEDS

**Spectral Parameters**

CCT (K): 2993  
 CIE u': 0.2501  
 CIE v': 0.5245  
 Duv: 0.0021  
 CIE x: 0.4406  
 CIE y: 0.4107  
 CIE z: 0.1487  
 Peak Wavelength (nm): 621  
 Dominant Wavelength (nm): 582  
 Purity: 55.53327  
 Rf: 92.6  
 Rg: 98.5

CRI (Ra):	92.4		
R1:	92.2	R9:	58.2
R2:	95.2	R10:	87.7
R3:	97.0	R11:	93.5
R4:	93.1	R12:	81.7
R5:	91.7	R13:	92.9
R6:	94.2	R14:	97.6
R7:	93.3	R15:	88.1
R8:	82.3		



**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 3000K 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	310	NR	620	998	NR	750	77	NR	880	2	NR
365	0	NR	495	347	NR	625	993	NR	755	66	NR	885	1	NR
370	0	NR	500	379	NR	630	983	NR	760	56	NR	890	1	NR
375	0	NR	505	412	NR	635	960	NR	765	48	NR	895	1	NR
380	0	NR	510	442	NR	640	930	NR	770	41	NR	900	1	NR
385	0	NR	515	475	NR	645	889	NR	775	35	NR	905	1	NR
390	0	NR	520	506	NR	650	846	NR	780	30	NR	910	1	NR
395	0	NR	525	535	NR	655	794	NR	785	26	NR	915	1	NR
400	1	NR	530	565	NR	660	740	NR	790	22	NR	920	1	NR
405	2	NR	535	592	NR	665	684	NR	795	19	NR	925	1	NR
410	6	NR	540	615	NR	670	624	NR	800	16	NR	930	0	NR
415	10	NR	545	638	NR	675	567	NR	805	14	NR	935	0	NR
420	20	NR	550	658	NR	680	513	NR	810	12	NR	940	0	NR
425	38	NR	555	678	NR	685	459	NR	815	10	NR	945	0	NR
430	70	NR	560	695	NR	690	412	NR	820	9	NR	950	0	NR
435	136	NR	565	716	NR	695	363	NR	825	8	NR	955	0	NR
440	262	NR	570	740	NR	700	320	NR	830	7	NR	960	0	NR
445	424	NR	575	765	NR	705	281	NR	835	6	NR	965	0	NR
450	406	NR	580	796	NR	710	245	NR	840	5	NR	970	0	NR
455	313	NR	585	827	NR	715	215	NR	845	4	NR	975	0	NR
460	294	NR	590	861	NR	720	188	NR	850	4	NR	980	0	NR
465	250	NR	595	894	NR	725	162	NR	855	3	NR	985	0	NR
470	217	NR	600	927	NR	730	140	NR	860	3	NR	990	0	NR
475	228	NR	605	954	NR	735	121	NR	865	2	NR	995	0	NR
480	249	NR	610	976	NR	740	104	NR	870	2	NR	1000	0	NR
485	276	NR	615	992	NR	745	89	NR	875	2	NR			

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**Scotopic Flux vs. Wavelength**



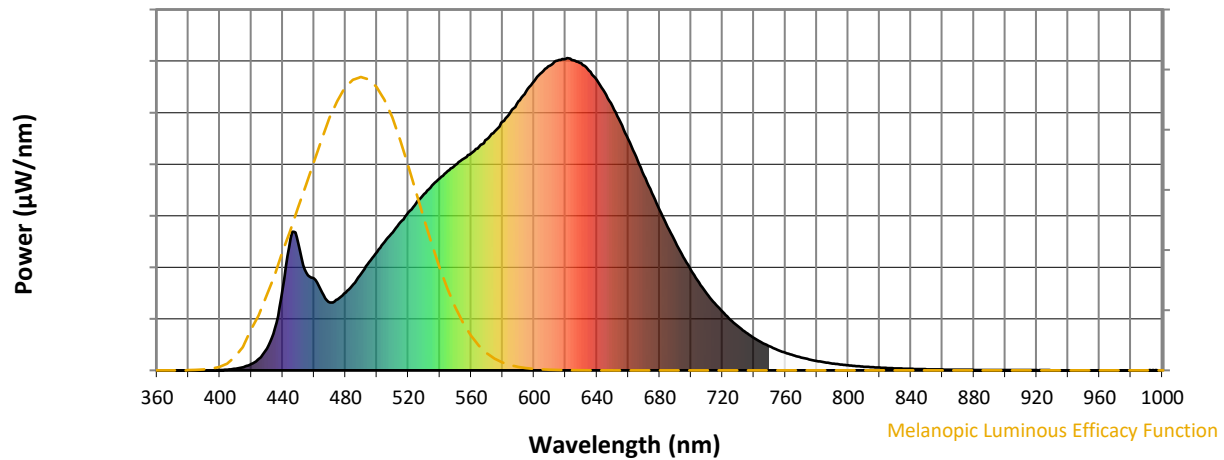
**Scotopic Lumens: NR**

**S/P: 1.39**

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	310	NR	620	998	NR	750	77	NR	880	2	NR
365	0	NR	495	347	NR	625	993	NR	755	66	NR	885	1	NR
370	0	NR	500	379	NR	630	983	NR	760	56	NR	890	1	NR
375	0	NR	505	412	NR	635	960	NR	765	48	NR	895	1	NR
380	0	NR	510	442	NR	640	930	NR	770	41	NR	900	1	NR
385	0	NR	515	475	NR	645	889	NR	775	35	NR	905	1	NR
390	0	NR	520	506	NR	650	846	NR	780	30	NR	910	1	NR
395	0	NR	525	535	NR	655	794	NR	785	26	NR	915	1	NR
400	1	NR	530	565	NR	660	740	NR	790	22	NR	920	1	NR
405	2	NR	535	592	NR	665	684	NR	795	19	NR	925	1	NR
410	6	NR	540	615	NR	670	624	NR	800	16	NR	930	0	NR
415	10	NR	545	638	NR	675	567	NR	805	14	NR	935	0	NR
420	20	NR	550	658	NR	680	513	NR	810	12	NR	940	0	NR
425	38	NR	555	678	NR	685	459	NR	815	10	NR	945	0	NR
430	70	NR	560	695	NR	690	412	NR	820	9	NR	950	0	NR
435	136	NR	565	716	NR	695	363	NR	825	8	NR	955	0	NR
440	262	NR	570	740	NR	700	320	NR	830	7	NR	960	0	NR
445	424	NR	575	765	NR	705	281	NR	835	6	NR	965	0	NR
450	406	NR	580	796	NR	710	245	NR	840	5	NR	970	0	NR
455	313	NR	585	827	NR	715	215	NR	845	4	NR	975	0	NR
460	294	NR	590	861	NR	720	188	NR	850	4	NR	980	0	NR
465	250	NR	595	894	NR	725	162	NR	855	3	NR	985	0	NR
470	217	NR	600	927	NR	730	140	NR	860	3	NR	990	0	NR
475	228	NR	605	954	NR	735	121	NR	865	2	NR	995	0	NR
480	249	NR	610	976	NR	740	104	NR	870	2	NR	1000	0	NR
485	276	NR	615	992	NR	745	89	NR	875	2	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 2.69

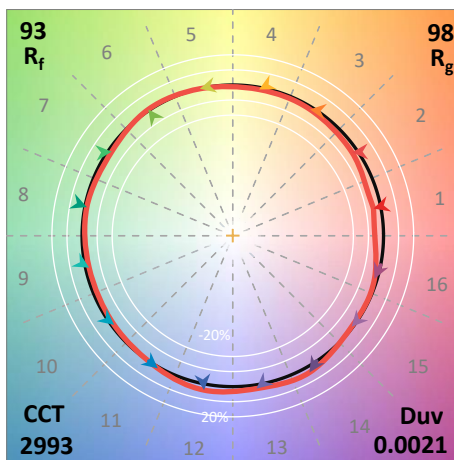
λ (nm)	Power W <sup>^</sup> /nm	Lumens (φ/nm)	λ (nm)	Power W <sup>^</sup> /nm	Lumens (φ/nm)	λ (nm)	Power W <sup>^</sup> /nm	Lumens (φ/nm)	λ (nm)	Power W <sup>^</sup> /nm	Lumens (φ/nm)	λ (nm)	Power W <sup>^</sup> /nm	Lumens (φ/nm)
360	0	NR	490	310	NR	620	998	NR	750	77	NR	880	2	NR
365	0	NR	495	347	NR	625	993	NR	755	66	NR	885	1	NR
370	0	NR	500	379	NR	630	983	NR	760	56	NR	890	1	NR
375	0	NR	505	412	NR	635	960	NR	765	48	NR	895	1	NR
380	0	NR	510	442	NR	640	930	NR	770	41	NR	900	1	NR
385	0	NR	515	475	NR	645	889	NR	775	35	NR	905	1	NR
390	0	NR	520	506	NR	650	846	NR	780	30	NR	910	1	NR
395	0	NR	525	535	NR	655	794	NR	785	26	NR	915	1	NR
400	1	NR	530	565	NR	660	740	NR	790	22	NR	920	1	NR
405	2	NR	535	592	NR	665	684	NR	795	19	NR	925	1	NR
410	6	NR	540	615	NR	670	624	NR	800	16	NR	930	0	NR
415	10	NR	545	638	NR	675	567	NR	805	14	NR	935	0	NR
420	20	NR	550	658	NR	680	513	NR	810	12	NR	940	0	NR
425	38	NR	555	678	NR	685	459	NR	815	10	NR	945	0	NR
430	70	NR	560	695	NR	690	412	NR	820	9	NR	950	0	NR
435	136	NR	565	716	NR	695	363	NR	825	8	NR	955	0	NR
440	262	NR	570	740	NR	700	320	NR	830	7	NR	960	0	NR
445	424	NR	575	765	NR	705	281	NR	835	6	NR	965	0	NR
450	406	NR	580	796	NR	710	245	NR	840	5	NR	970	0	NR
455	313	NR	585	827	NR	715	215	NR	845	4	NR	975	0	NR
460	294	NR	590	861	NR	720	188	NR	850	4	NR	980	0	NR
465	250	NR	595	894	NR	725	162	NR	855	3	NR	985	0	NR
470	217	NR	600	927	NR	730	140	NR	860	3	NR	990	0	NR
475	228	NR	605	954	NR	735	121	NR	865	2	NR	995	0	NR
480	249	NR	610	976	NR	740	104	NR	870	2	NR	1000	0	NR
485	276	NR	615	992	NR	745	89	NR	875	2	NR			

**Summary**

$R_f = 92.6$   
 $R_g = 98.5$   
 $CIE R_a = 92.4$   
 $R_9 = 58.2$



**Color Vector Graphics**



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

CES01 = 86	CES26 = 94	CES51 = 98	CES76 = 90
CES02 = 63	CES27 = 94	CES52 = 98	CES77 = 91
CES03 = 32	CES28 = 97	CES53 = 96	CES78 = 88
CES04 = 70	CES29 = 95	CES54 = 95	CES79 = 94
CES05 = 51	CES30 = 97	CES55 = 94	CES80 = 94
CES06 = 51	CES31 = 96	CES56 = 94	CES81 = 84
CES07 = 43	CES32 = 91	CES57 = 94	CES82 = 97
CES08 = 42	CES33 = 98	CES58 = 94	CES83 = 97
CES09 = 29	CES34 = 96	CES59 = 97	CES84 = 95
CES10 = 76	CES35 = 97	CES60 = 95	CES85 = 85
CES11 = 59	CES36 = 87	CES61 = 94	CES86 = 84
CES12 = 65	CES37 = 95	CES62 = 92	CES87 = 92
CES13 = 44	CES38 = 93	CES63 = 93	CES88 = 95
CES14 = 74	CES39 = 99	CES64 = 92	CES89 = 86
CES15 = 72	CES40 = 98	CES65 = 89	CES90 = 96
CES16 = 48	CES41 = 98	CES66 = 90	CES91 = 82
CES17 = 50	CES42 = 97	CES67 = 89	CES92 = 81
CES18 = 57	CES43 = 97	CES68 = 90	CES93 = 89
CES19 = 72	CES44 = 99	CES69 = 92	CES94 = 80
CES20 = 67	CES45 = 99	CES70 = 89	CES95 = 86
CES21 = 86	CES46 = 96	CES71 = 87	CES96 = 92
CES22 = 79	CES47 = 95	CES72 = 95	CES97 = 96
CES23 = 92	CES48 = 93	CES73 = 85	CES98 = 94
CES24 = 91	CES49 = 97	CES74 = 93	CES99 = 91
CES25 = 72	CES50 = 98	CES75 = 88	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)