

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: P1456208

Luminaire Tested: GLAN-SB6B-927-U-T2LG

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1456208
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/22/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB6B-927-U-T2LG
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 450mA 6xLight Square
PACKAGE 90CRI 2700K FIXTURE w/ TYPE II LOW GLARE
Light Source: (156) 2700K CCT, 90 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 20095.9 lumens
Efficiency: N/A
Efficacy: 91.2 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification: Type II - Short
BUG Rating: B3 - U0 - G3

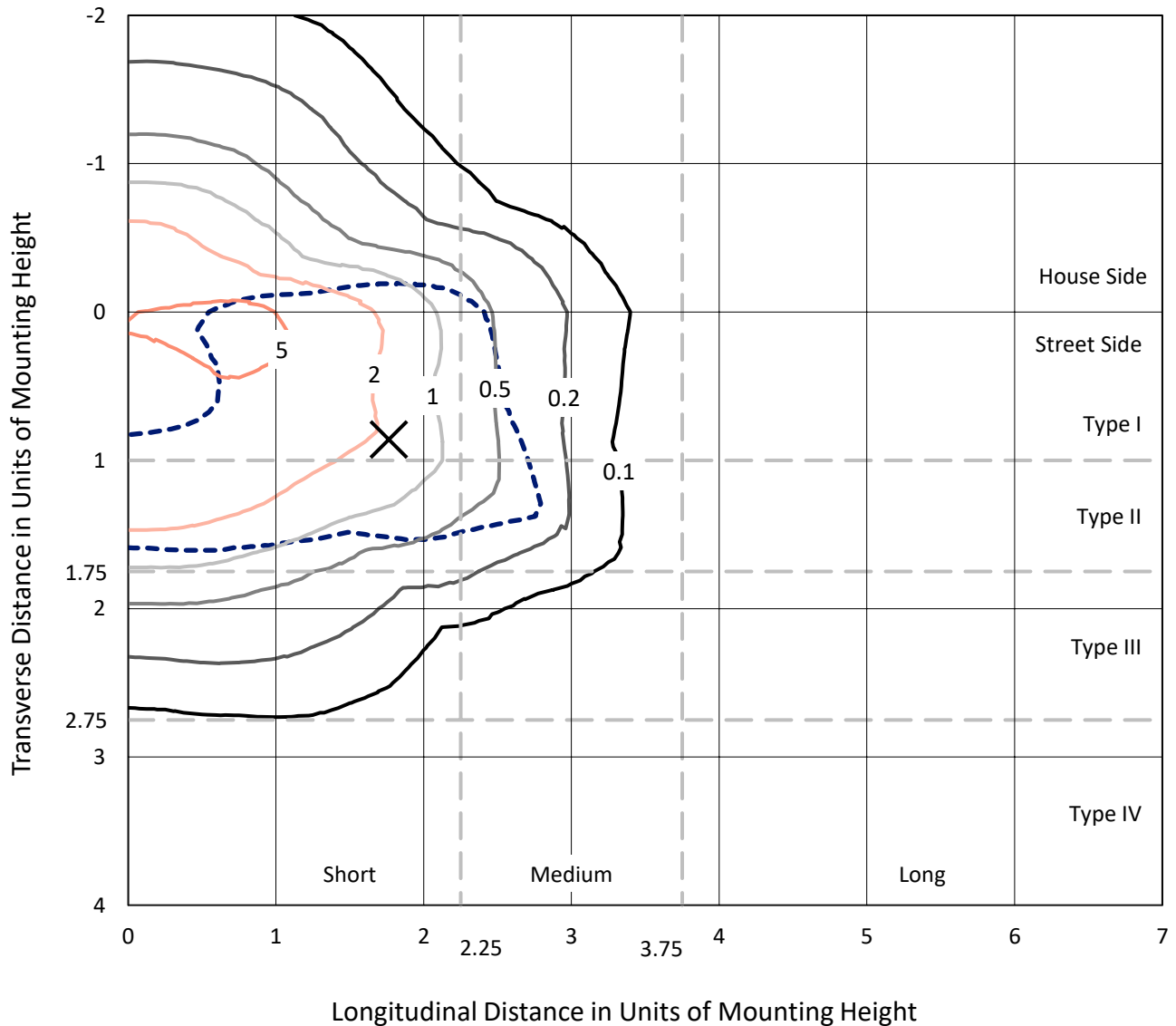
Input Watts (W): 220.4
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

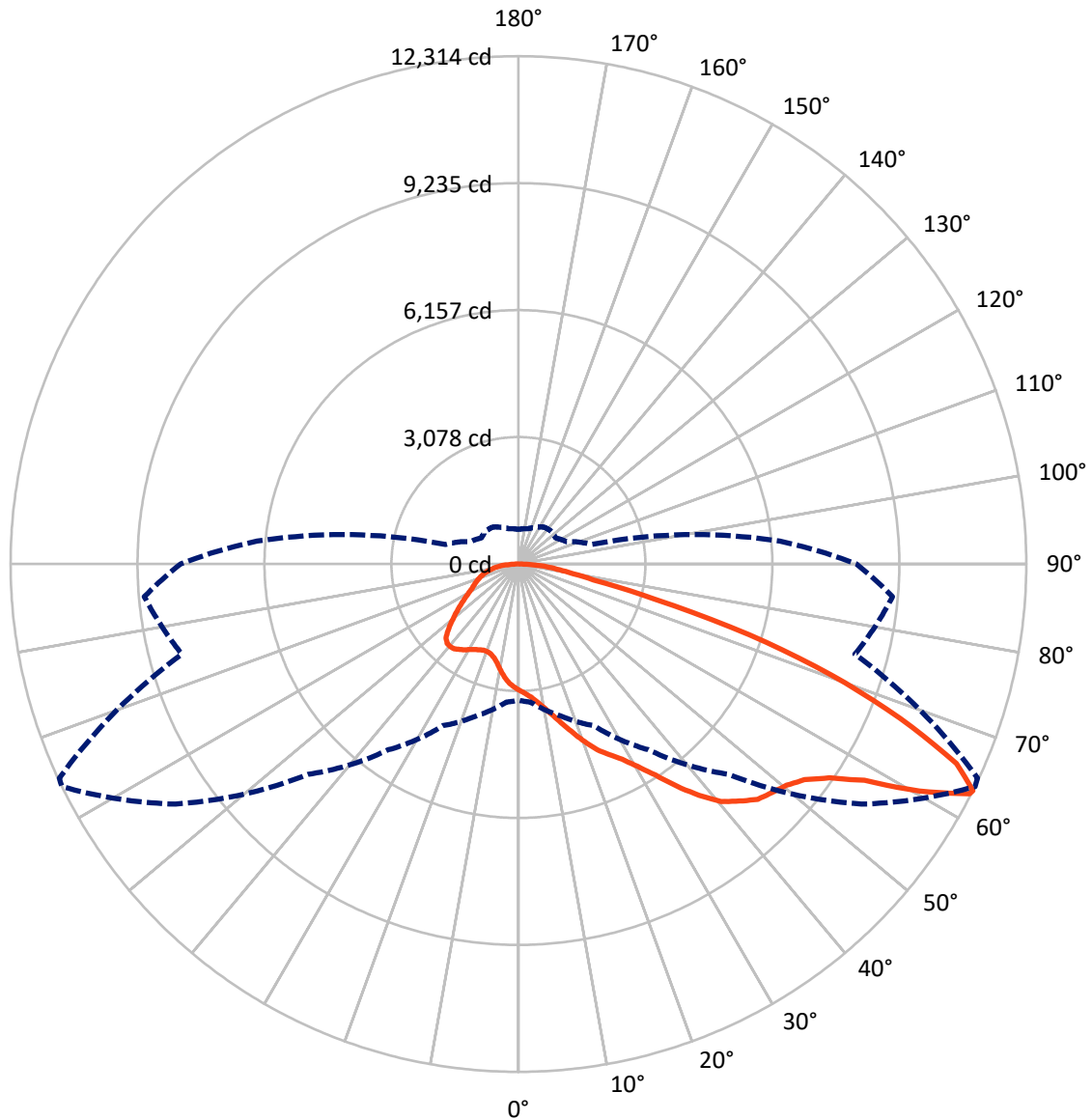


Based on 25 foot mounting height. Maximum calculated value = 7.6 fc
 Type II - Short - N/A

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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
House Side	Lumens	5399.2	0.0	5399.2
	% Fixture	26.9	0.0	26.9
Street Side	Lumens	14696.7	0.0	14696.7
	% Fixture	73.1	0.0	73.1
Total	Lumens	20095.9	0.0	20095.9
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	281.0	1.4
10°-20°	865.0	4.3
20°-30°	1581.8	7.9
30°-40°	2721.0	13.5
40°-50°	4012.7	20.0
50°-60°	4809.5	23.9
60°-70°	3860.1	19.2
70°-80°	1551.1	7.7
80°-90°	413.6	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°	20095.9	100.0
0°-180°	20095.9	100.0



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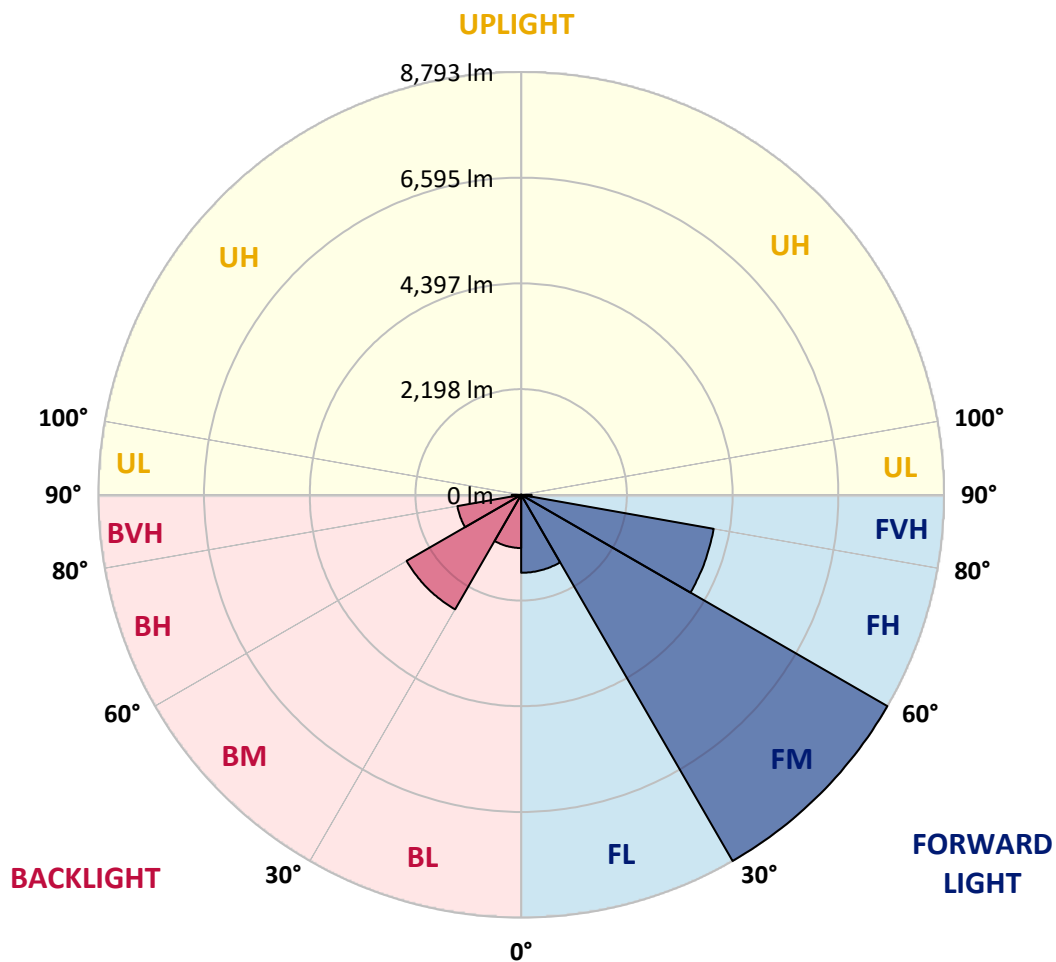
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	1621.4	8.1			
FM (30°-60°)	8793.0	43.8			
FH (60°-80°)	4065.0	20.2			G2/5000
FVH (80°-90°)	217.3	1.1			G2/225
BL (0°-30°)	1106.5	5.5	B3/2500		
BM (30°-60°)	2750.2	13.7	B3/5000		
BH (60°-80°)	1346.2	6.7	B3/2500		G3/2500
BVH (80°-90°)	196.3	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°	3060.4	3060.4	3060.4	3060.4	3060.4	3060.4	3060.4	3060.4	3060.4	3060.4	3060.4
2.5°	3186.8	3191.3	3177.7	3173.2	3182.2	3164.2	3159.7	3141.6	3132.6	3114.5	3092.0
5°	3277.0	3281.5	3272.5	3272.5	3281.5	3268.0	3263.5	3245.4	3236.4	3218.4	3173.2
7.5°	3272.5	3277.0	3286.1	3322.2	3367.3	3385.4	3398.9	3385.4	3380.9	3353.8	3308.6
10°	3200.3	3204.8	3227.4	3281.5	3394.4	3475.6	3561.4	3561.4	3570.4	3547.9	3466.6
12.5°	3101.0	3105.5	3159.7	3245.4	3394.4	3534.3	3710.4	3782.6	3778.1	3764.5	3669.7
15°	2861.8	2861.8	2943.0	3105.5	3344.7	3574.9	3836.7	4030.8	4035.4	4048.9	3936.1
17.5°	2658.6	2663.2	2730.9	2875.3	3186.8	3552.4	3972.2	4306.2	4319.7	4396.5	4234.0
20°	2676.7	2676.7	2699.3	2762.5	3015.2	3462.1	4048.9	4599.6	4644.7	4825.3	4622.2
22.5°	2816.6	2816.6	2834.7	2830.2	2983.6	3403.4	4098.6	4893.0	4974.2	5348.9	5087.1
25°	3073.9	3069.4	3051.3	3024.3	3114.5	3466.6	4211.4	5118.7	5276.7	5926.7	5624.2
27.5°	3389.9	3380.9	3353.8	3308.6	3371.8	3656.2	4405.5	5357.9	5529.4	6558.6	6193.0
30°	3782.6	3755.5	3728.4	3669.7	3737.4	3967.7	4694.4	5696.4	5858.9	7276.3	6879.1
32.5°	4247.5	4279.1	4188.8	4107.6	4179.8	4392.0	5123.2	6098.2	6274.2	8025.6	7592.3
35°	4942.6	5037.4	5010.3	4599.6	4667.3	4902.0	5624.2	6617.3	6775.2	8707.2	8323.5
37.5°	5628.7	5606.2	5628.7	5285.7	5177.4	5461.7	6161.4	7113.8	7267.3	9262.4	8969.0
40°	6179.4	6247.1	6247.1	5967.3	5827.3	6016.9	6648.9	7569.7	7718.6	9569.3	9433.9
42.5°	6779.8	6788.8	6770.7	6527.0	6472.8	6522.5	7077.7	7858.6	7980.4	9727.3	9749.9
45°	7456.8	7452.3	7375.6	7172.5	7091.2	7046.1	7344.0	8138.4	8260.3	9799.5	9921.4
47.5°	8016.6	8039.1	8043.6	7827.0	7691.6	7497.5	7574.2	8278.4	8418.3	9718.3	9957.5
50°	8048.1	8084.3	8255.8	8319.0	8291.9	7980.4	7786.3	8427.3	8567.2	9736.3	10088.4
52.5°	7849.5	7885.6	8106.8	8368.6	8684.6	8535.6	8120.4	8684.6	8829.0	9912.4	10386.3
55°	7316.9	7375.6	7705.1	8070.7	8634.9	8847.1	8711.7	9149.5	9284.9	10052.3	10733.9
57.5°	6369.0	6441.2	6897.1	7479.4	8251.3	8774.9	9569.3	9894.3	10007.1	10151.6	10738.4
60°	4762.1	4820.8	5533.9	6319.4	7479.4	8323.5	10079.4	11171.7	11234.9	9614.4	10129.0
62.5°	3507.2	3565.9	4044.4	4608.6	5877.0	7492.9	10178.7	12277.6	12286.6	8644.0	9289.4
63°	3304.1	3362.8	3796.1	4324.2	5497.8	7213.1	10147.1	12313.7	12282.1	8445.4	9104.4
65°	2572.9	2676.7	3128.1	3529.8	4121.1	5741.6	9740.8	11672.7	11717.9	7858.6	8174.5
67.5°	1751.4	1828.1	2401.4	2866.3	3114.5	3656.2	7989.5	9989.1	10061.3	7249.2	6522.5
70°	1354.1	1390.3	1724.3	2270.5	2518.7	2324.6	5209.0	8043.6	8043.6	5660.3	4622.2
72.5°	1060.7	1074.3	1300.0	1773.9	2026.7	1787.5	2902.4	5849.9	5633.3	3358.3	3082.9
75°	758.3	776.4	979.5	1322.6	1615.9	1408.3	1855.2	3407.9	3277.0	1931.9	2058.3
77.5°	600.3	609.4	731.2	975.0	1309.0	1074.3	1412.8	1859.7	1841.6	1358.7	1322.6
80°	474.0	492.0	573.3	699.6	1011.1	839.6	1051.7	1227.8	1191.6	934.4	848.6
82.5°	338.5	370.1	442.4	532.6	749.3	600.3	690.6	866.7	866.7	704.2	559.7
85°	207.6	234.7	261.8	329.5	532.6	388.2	365.6	559.7	573.3	528.1	361.1
87.5°	99.3	108.3	126.4	139.9	194.1	176.0	144.4	212.1	216.7	234.7	149.0
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°	3060.4	3060.4	3060.4	3060.4	3060.4	3060.4	3060.4	3060.4	3060.4	3060.4	3060.4
2.5°	3087.5	3078.4	3033.3	2988.2	2938.5	2893.4	2848.2	2812.1	2771.5	2780.5	2785.0
5°	3146.1	3123.6	3024.3	2906.9	2753.4	2609.0	2469.1	2369.8	2306.6	2288.5	2252.4
7.5°	3272.5	3218.4	3037.8	2789.5	2505.2	2279.5	2148.6	2089.9	2071.8	2076.4	2067.3
10°	3417.0	3335.7	3055.9	2649.6	2288.5	2135.0	2117.0	2153.1	2171.1	2189.2	2193.7
12.5°	3606.5	3475.6	3046.8	2496.1	2184.7	2157.6	2225.3	2293.0	2333.6	2360.7	2356.2
15°	3827.7	3651.7	3019.7	2369.8	2171.1	2243.4	2329.1	2405.9	2455.5	2482.6	2469.1
17.5°	4094.0	3859.3	2988.2	2288.5	2211.8	2297.5	2387.8	2464.5	2518.7	2536.8	2523.2
20°	4423.5	4094.0	2934.0	2252.4	2243.4	2320.1	2401.4	2473.6	2518.7	2536.8	2518.7
22.5°	4811.7	4373.9	2888.8	2252.4	2256.9	2320.1	2378.8	2433.0	2473.6	2487.1	2464.5
25°	5308.3	4698.9	2870.8	2288.5	2261.4	2297.5	2329.1	2360.7	2383.3	2392.3	2383.3
27.5°	5813.8	5073.5	2879.8	2333.6	2256.9	2265.9	2265.9	2270.5	2275.0	2279.5	2275.0
30°	6396.1	5452.7	2915.9	2392.3	2265.9	2220.8	2207.3	2180.2	2157.6	2139.6	2121.5
32.5°	6960.3	5813.8	2979.1	2478.1	2256.9	2171.1	2144.1	2076.4	2013.2	1959.0	1959.0
35°	7569.7	6188.5	3092.0	2541.3	2247.9	2126.0	2049.3	1972.5	1904.8	1828.1	1828.1
37.5°	8093.3	6508.9	3182.2	2613.5	2238.9	2071.8	1950.0	1864.2	1792.0	1715.3	1706.2
40°	8458.9	6694.0	3236.4	2640.6	2207.3	1999.6	1855.2	1746.8	1643.0	1539.2	1534.7
42.5°	8634.9	6685.0	3204.8	2631.6	2148.6	1909.3	1773.9	1629.5	1489.6	1394.8	1385.7
45°	8729.7	6626.3	3082.9	2554.8	2053.8	1814.6	1670.1	1516.6	1376.7	1291.0	1272.9
47.5°	8711.7	6481.9	2915.9	2365.2	1927.4	1710.7	1566.3	1408.3	1295.5	1245.8	1245.8
50°	8761.3	6369.0	2726.3	2148.6	1755.9	1588.9	1471.5	1327.1	1259.4	1196.2	1173.6
52.5°	8982.5	6463.8	2563.9	1945.5	1593.4	1471.5	1390.3	1268.4	1182.6	1142.0	1128.5
55°	9275.9	6666.9	2410.4	1764.9	1435.4	1367.7	1327.1	1214.2	1114.9	1074.3	1051.7
57.5°	9330.1	6806.8	2261.4	1588.9	1304.5	1286.4	1272.9	1119.4	1038.2	1006.6	988.5
60°	8955.4	6703.0	2067.3	1430.9	1200.7	1209.7	1173.6	1060.7	966.0	934.4	916.3
62.5°	8319.0	6432.2	1873.2	1295.5	1119.4	1137.5	1101.4	988.5	893.7	862.1	853.1
63°	8192.6	6360.0	1828.1	1281.9	1101.4	1123.9	1092.3	979.5	884.7	853.1	839.6
65°	7438.8	5926.7	1670.1	1209.7	1042.7	1042.7	1047.2	934.4	853.1	839.6	830.5
67.5°	6066.6	4947.2	1498.6	1123.9	979.5	993.0	1015.6	952.4	920.8	911.8	902.8
70°	4586.0	3723.9	1349.6	1042.7	911.8	956.9	1110.4	1083.3	966.0	884.7	866.7
72.5°	3250.0	2536.8	1218.7	961.4	830.5	943.4	1151.0	1033.7	871.2	776.4	758.3
75°	2175.7	1634.0	1087.8	875.7	740.3	871.2	1087.8	943.4	758.3	735.8	708.7
77.5°	1367.7	1164.6	956.9	776.4	641.0	776.4	988.5	839.6	654.5	663.5	622.9
80°	835.1	830.5	803.5	659.0	514.6	618.4	830.5	708.7	523.6	523.6	464.9
82.5°	496.5	600.3	681.6	546.2	374.6	442.4	600.3	532.6	437.8	424.3	397.2
85°	334.0	406.2	541.7	419.8	239.2	270.8	415.3	446.9	401.7	352.1	329.5
87.5°	121.9	162.5	248.3	171.5	103.8	162.5	311.5	325.0	243.7	189.6	171.5
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: SP1-2407-184-13

Test Date: 10/11/2024

Luminaire Tested: GSS-SB1A-927-U-5WQ

Data in this report applies to families of products including GSS-SB1A-927-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-13
 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-927-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 90 CRI 2700K CCT 26 LEDS

Spectral Parameters

CCT (K): 2731
 CIE u': 0.2605
 CIE v': 0.5298
 Duv: 0.0021
 CIE x: 0.4610
 CIE y: 0.4166
 CIE z: 0.1224
 Peak Wavelength (nm): 622
 Dominant Wavelength (nm): 583
 Purity: 63.43685
 Rf: 92.6
 Rg: 98

CRI (Ra):	91.8		
R1:	91.4	R9:	54.7
R2:	95.1	R10:	87.7
R3:	97.6	R11:	92.9
R4:	92.3	R12:	84.0
R5:	91.1	R13:	92.2
R6:	94.7	R14:	97.8
R7:	92.3	R15:	86.8
R8:	80.0		



Test Conditions

Stabilization Time: M
 Operation Time: 1H 0M
 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 2700K 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	253	NR	620	997	NR	750	78	NR	880	2	NR
365	0	NR	495	285	NR	625	996	NR	755	67	NR	885	1	NR
370	0	NR	500	314	NR	630	989	NR	760	58	NR	890	1	NR
375	0	NR	505	343	NR	635	969	NR	765	50	NR	895	1	NR
380	0	NR	510	372	NR	640	939	NR	770	42	NR	900	1	NR
385	0	NR	515	401	NR	645	901	NR	775	36	NR	905	1	NR
390	0	NR	520	431	NR	650	858	NR	780	31	NR	910	1	NR
395	0	NR	525	459	NR	655	806	NR	785	26	NR	915	1	NR
400	0	NR	530	488	NR	660	752	NR	790	23	NR	920	1	NR
405	2	NR	535	516	NR	665	696	NR	795	19	NR	925	1	NR
410	5	NR	540	540	NR	670	636	NR	800	17	NR	930	0	NR
415	10	NR	545	566	NR	675	579	NR	805	14	NR	935	0	NR
420	19	NR	550	589	NR	680	524	NR	810	12	NR	940	0	NR
425	34	NR	555	612	NR	685	470	NR	815	11	NR	945	0	NR
430	61	NR	560	634	NR	690	421	NR	820	9	NR	950	0	NR
435	113	NR	565	660	NR	695	371	NR	825	8	NR	955	0	NR
440	198	NR	570	688	NR	700	327	NR	830	7	NR	960	0	NR
445	288	NR	575	719	NR	705	288	NR	835	6	NR	965	0	NR
450	286	NR	580	754	NR	710	251	NR	840	5	NR	970	0	NR
455	228	NR	585	791	NR	715	220	NR	845	4	NR	975	0	NR
460	207	NR	590	831	NR	720	192	NR	850	4	NR	980	0	NR
465	186	NR	595	870	NR	725	166	NR	855	3	NR	985	0	NR
470	168	NR	600	907	NR	730	144	NR	860	3	NR	990	1	NR
475	177	NR	605	940	NR	735	124	NR	865	2	NR	995	1	NR
480	198	NR	610	967	NR	740	106	NR	870	2	NR	1000	0	NR
485	223	NR	615	988	NR	745	91	NR	875	2	NR			

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Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.27

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	253	NR	620	997	NR	750	78	NR	880	2	NR
365	0	NR	495	285	NR	625	996	NR	755	67	NR	885	1	NR
370	0	NR	500	314	NR	630	989	NR	760	58	NR	890	1	NR
375	0	NR	505	343	NR	635	969	NR	765	50	NR	895	1	NR
380	0	NR	510	372	NR	640	939	NR	770	42	NR	900	1	NR
385	0	NR	515	401	NR	645	901	NR	775	36	NR	905	1	NR
390	0	NR	520	431	NR	650	858	NR	780	31	NR	910	1	NR
395	0	NR	525	459	NR	655	806	NR	785	26	NR	915	1	NR
400	0	NR	530	488	NR	660	752	NR	790	23	NR	920	1	NR
405	2	NR	535	516	NR	665	696	NR	795	19	NR	925	1	NR
410	5	NR	540	540	NR	670	636	NR	800	17	NR	930	0	NR
415	10	NR	545	566	NR	675	579	NR	805	14	NR	935	0	NR
420	19	NR	550	589	NR	680	524	NR	810	12	NR	940	0	NR
425	34	NR	555	612	NR	685	470	NR	815	11	NR	945	0	NR
430	61	NR	560	634	NR	690	421	NR	820	9	NR	950	0	NR
435	113	NR	565	660	NR	695	371	NR	825	8	NR	955	0	NR
440	198	NR	570	688	NR	700	327	NR	830	7	NR	960	0	NR
445	288	NR	575	719	NR	705	288	NR	835	6	NR	965	0	NR
450	286	NR	580	754	NR	710	251	NR	840	5	NR	970	0	NR
455	228	NR	585	791	NR	715	220	NR	845	4	NR	975	0	NR
460	207	NR	590	831	NR	720	192	NR	850	4	NR	980	0	NR
465	186	NR	595	870	NR	725	166	NR	855	3	NR	985	0	NR
470	168	NR	600	907	NR	730	144	NR	860	3	NR	990	1	NR
475	177	NR	605	940	NR	735	124	NR	865	2	NR	995	1	NR
480	198	NR	610	967	NR	740	106	NR	870	2	NR	1000	0	NR
485	223	NR	615	988	NR	745	91	NR	875	2	NR			

REPORT NUMBER: SP1-2407-184-13

Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 2.38

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	253	NR	620	997	NR	750	78	NR	880	2	NR
365	0	NR	495	285	NR	625	996	NR	755	67	NR	885	1	NR
370	0	NR	500	314	NR	630	989	NR	760	58	NR	890	1	NR
375	0	NR	505	343	NR	635	969	NR	765	50	NR	895	1	NR
380	0	NR	510	372	NR	640	939	NR	770	42	NR	900	1	NR
385	0	NR	515	401	NR	645	901	NR	775	36	NR	905	1	NR
390	0	NR	520	431	NR	650	858	NR	780	31	NR	910	1	NR
395	0	NR	525	459	NR	655	806	NR	785	26	NR	915	1	NR
400	0	NR	530	488	NR	660	752	NR	790	23	NR	920	1	NR
405	2	NR	535	516	NR	665	696	NR	795	19	NR	925	1	NR
410	5	NR	540	540	NR	670	636	NR	800	17	NR	930	0	NR
415	10	NR	545	566	NR	675	579	NR	805	14	NR	935	0	NR
420	19	NR	550	589	NR	680	524	NR	810	12	NR	940	0	NR
425	34	NR	555	612	NR	685	470	NR	815	11	NR	945	0	NR
430	61	NR	560	634	NR	690	421	NR	820	9	NR	950	0	NR
435	113	NR	565	660	NR	695	371	NR	825	8	NR	955	0	NR
440	198	NR	570	688	NR	700	327	NR	830	7	NR	960	0	NR
445	288	NR	575	719	NR	705	288	NR	835	6	NR	965	0	NR
450	286	NR	580	754	NR	710	251	NR	840	5	NR	970	0	NR
455	228	NR	585	791	NR	715	220	NR	845	4	NR	975	0	NR
460	207	NR	590	831	NR	720	192	NR	850	4	NR	980	0	NR
465	186	NR	595	870	NR	725	166	NR	855	3	NR	985	0	NR
470	168	NR	600	907	NR	730	144	NR	860	3	NR	990	1	NR
475	177	NR	605	940	NR	735	124	NR	865	2	NR	995	1	NR
480	198	NR	610	967	NR	740	106	NR	870	2	NR	1000	0	NR
485	223	NR	615	988	NR	745	91	NR	875	2	NR			

Summary

$R_f = 92.6$
 $R_g = 98$
 $CIE R_a = 91.8$
 $R_9 = 54.7$



Color Vector Graphics



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

CES01 = 86	CES26 = 94	CES51 = 98	CES76 = 90
CES02 = 64	CES27 = 95	CES52 = 98	CES77 = 90
CES03 = 32	CES28 = 97	CES53 = 96	CES78 = 89
CES04 = 71	CES29 = 95	CES54 = 96	CES79 = 93
CES05 = 51	CES30 = 98	CES55 = 95	CES80 = 94
CES06 = 52	CES31 = 96	CES56 = 94	CES81 = 82
CES07 = 44	CES32 = 91	CES57 = 94	CES82 = 97
CES08 = 43	CES33 = 97	CES58 = 94	CES83 = 96
CES09 = 29	CES34 = 96	CES59 = 96	CES84 = 96
CES10 = 77	CES35 = 98	CES60 = 96	CES85 = 85
CES11 = 59	CES36 = 90	CES61 = 94	CES86 = 82
CES12 = 66	CES37 = 95	CES62 = 95	CES87 = 93
CES13 = 44	CES38 = 96	CES63 = 94	CES88 = 95
CES14 = 74	CES39 = 99	CES64 = 92	CES89 = 85
CES15 = 72	CES40 = 98	CES65 = 89	CES90 = 96
CES16 = 48	CES41 = 98	CES66 = 91	CES91 = 85
CES17 = 50	CES42 = 97	CES67 = 90	CES92 = 82
CES18 = 57	CES43 = 97	CES68 = 91	CES93 = 89
CES19 = 72	CES44 = 99	CES69 = 93	CES94 = 79
CES20 = 68	CES45 = 99	CES70 = 90	CES95 = 87
CES21 = 87	CES46 = 96	CES71 = 89	CES96 = 92
CES22 = 79	CES47 = 94	CES72 = 96	CES97 = 96
CES23 = 92	CES48 = 93	CES73 = 87	CES98 = 93
CES24 = 91	CES49 = 96	CES74 = 92	CES99 = 90
CES25 = 72	CES50 = 98	CES75 = 90	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)