

Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269

Cooper Lighting Solutions Photometric Lab
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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: P1456009

Luminaire Tested: GLAN-SB1C-827-U-T2LG

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1456009
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/22/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB1C-827-U-T2LG
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 615mA 1xLight Square
PACKAGE 80CRI 2700K FIXTURE w/ TYPE II LOW GLARE
Light Source: (26) 2700K CCT, 80 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

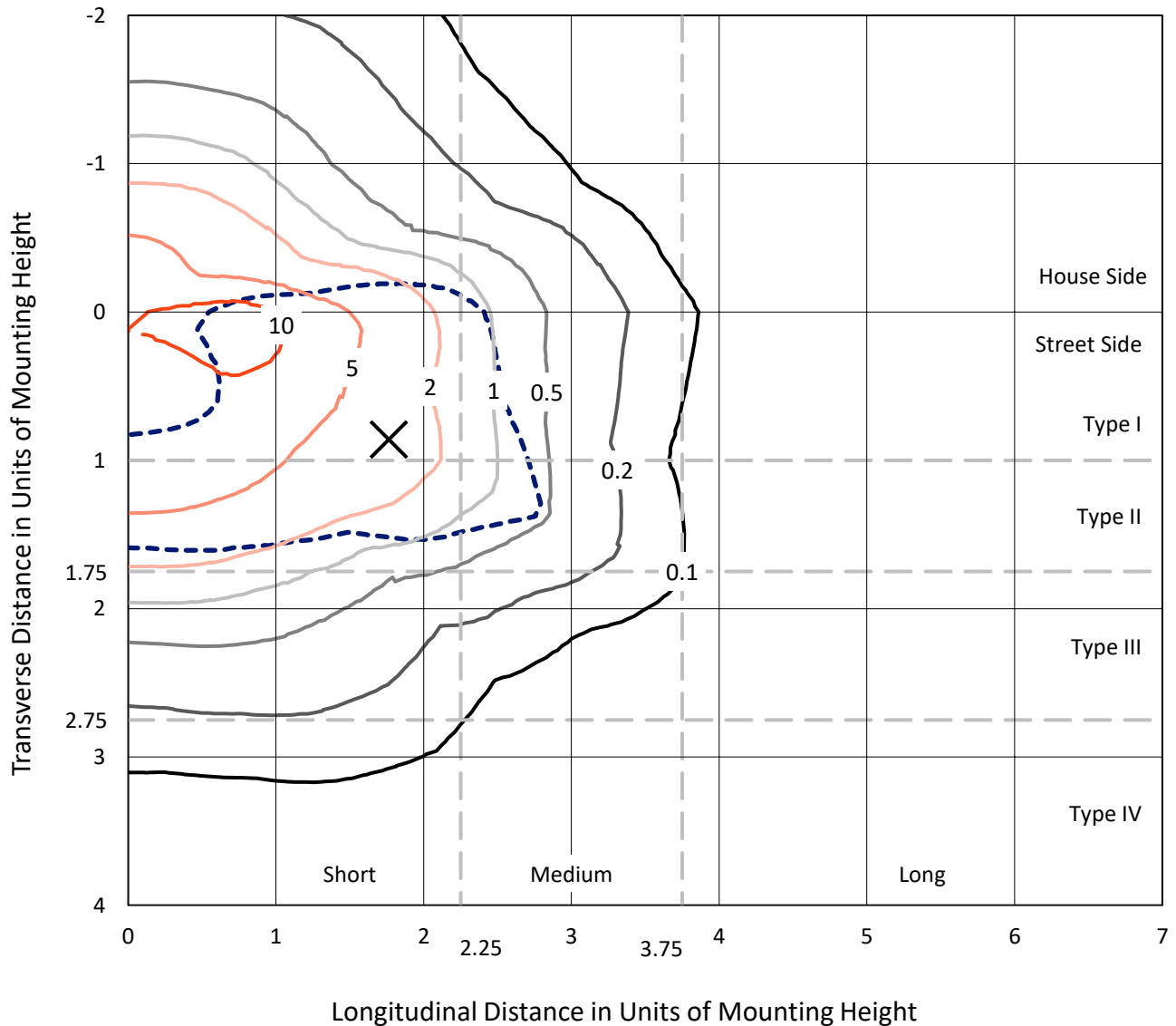
Lumens per Lamp: N/A
Luminaire Lumens: 6302.8 lumens
Efficiency: N/A
Efficacy: 115.9 lumens/watt
Luminous Opening: Rectangular (W 0.5' x L: 0.5' x H: 0')
IES Classification: Type II - Short
BUG Rating: B1 - U0 - G1

Input Watts (W): 54.4
Input Voltage (V): 120
Input Current (A_{in}): 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

REPORT NUMBER: P1456009
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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

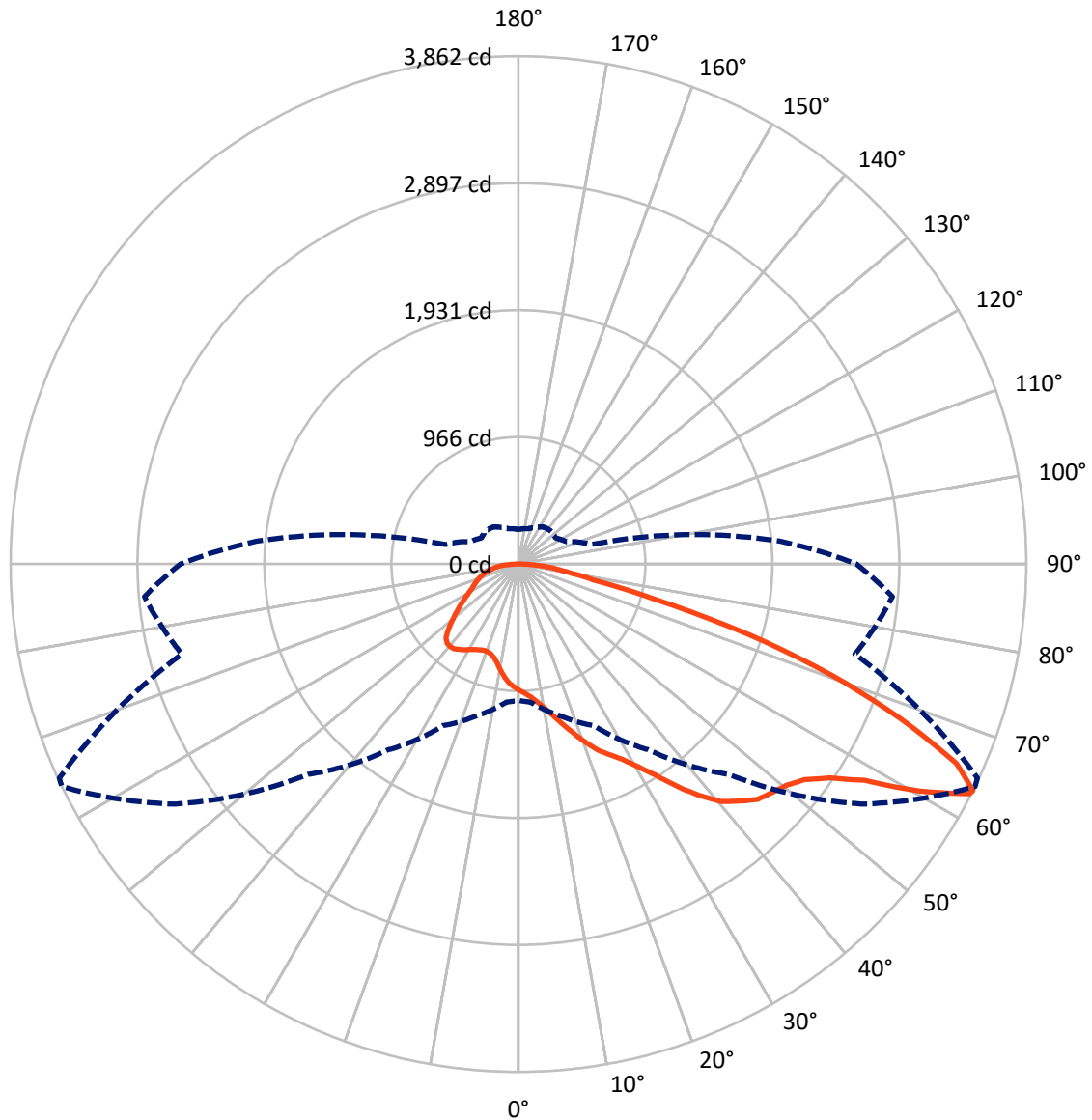


Based on 10 foot mounting height. Maximum calculated value = 14.8 fc
 Type II - Short - N/A

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CATALOG NUMBER: GLAN-SB1C-827-U-T2LG

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	1693.4	0.0	1693.4
	% Fixture	26.9	0.0	26.9
Street Side	Lumens	4609.4	0.0	4609.4
	% Fixture	73.1	0.0	73.1
Total	Lumens	6302.8	0.0	6302.8
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	88.1	1.4
10°-20°	271.3	4.3
20°-30°	496.1	7.9
30°-40°	853.4	13.5
40°-50°	1258.5	20.0
50°-60°	1508.4	23.9
60°-70°	1210.7	19.2
70°-80°	486.5	7.7
80°-90°	129.7	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°	6302.8	100.0
0°-180°	6302.8	100.0



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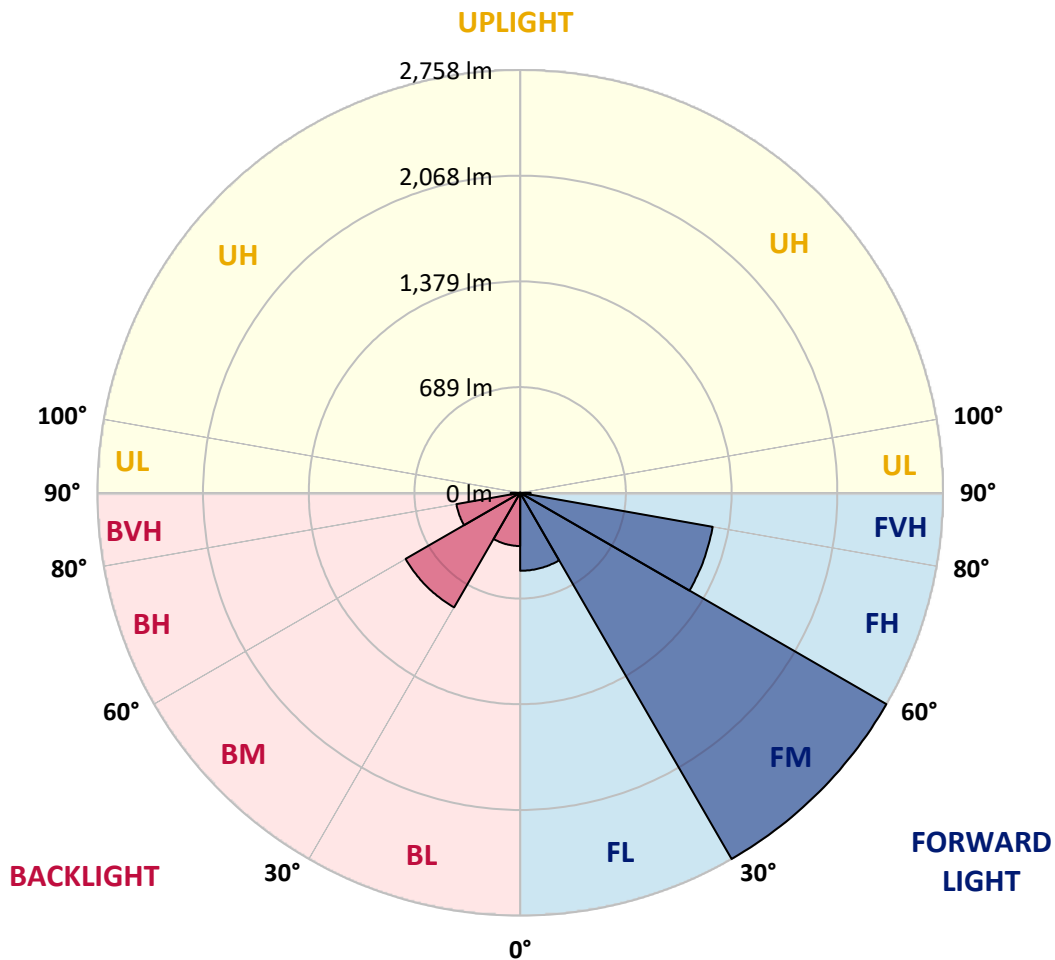
CATALOG NUMBER: GLAN-SB1C-827-U-T2LG

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	508.5	8.1			
FM	(30°-60°)	2757.8	43.8			
FH	(60°-80°)	1274.9	20.2			G1/1800
FVH	(80°-90°)	68.1	1.1			G1/100
BL	(0°-30°)	347.0	5.5	B1/500		
BM	(30°-60°)	862.6	13.7	B1/1000		
BH	(60°-80°)	422.2	6.7	B1/500		G1/500
BVH	(80°-90°)	61.6	1.0			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B1-U0-G1

Type II Short





REPORT NUMBER: P1456009

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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	64°	65°	75°	85°
0°	959.8	959.8	959.8	959.8	959.8	959.8	959.8	959.8	959.8	959.8	959.8
2.5°	999.5	1000.9	996.6	995.2	998.1	992.4	991.0	985.3	982.5	976.8	969.7
5°	1027.8	1029.2	1026.4	1026.4	1029.2	1025.0	1023.5	1017.9	1015.0	1009.4	995.2
7.5°	1026.4	1027.8	1030.6	1041.9	1056.1	1061.8	1066.0	1061.8	1060.4	1051.9	1037.7
10°	1003.7	1005.1	1012.2	1029.2	1064.6	1090.1	1117.0	1117.0	1119.8	1112.7	1087.2
12.5°	972.6	974.0	991.0	1017.9	1064.6	1108.5	1163.7	1186.3	1184.9	1180.7	1151.0
15°	897.5	897.5	923.0	974.0	1049.0	1121.2	1203.3	1264.2	1265.6	1269.9	1234.5
17.5°	833.8	835.3	856.5	901.8	999.5	1114.1	1245.8	1350.6	1354.8	1378.9	1327.9
20°	839.5	839.5	846.6	866.4	945.7	1085.8	1269.9	1442.6	1456.7	1513.4	1449.7
22.5°	883.4	883.4	889.1	887.6	935.8	1067.4	1285.4	1534.6	1560.1	1677.6	1595.5
25°	964.1	962.7	957.0	948.5	976.8	1087.2	1320.8	1605.4	1654.9	1858.8	1763.9
27.5°	1063.2	1060.4	1051.9	1037.7	1057.5	1146.7	1381.7	1680.4	1734.2	2057.0	1942.3
30°	1186.3	1177.9	1169.4	1151.0	1172.2	1244.4	1472.3	1786.6	1837.6	2282.1	2157.5
32.5°	1332.2	1342.1	1313.8	1288.3	1310.9	1377.5	1606.8	1912.6	1967.8	2517.1	2381.2
35°	1550.2	1579.9	1571.4	1442.6	1463.8	1537.4	1763.9	2075.4	2125.0	2730.9	2610.5
37.5°	1765.4	1758.3	1765.4	1657.8	1623.8	1713.0	1932.4	2231.1	2279.3	2905.0	2813.0
40°	1938.1	1959.3	1959.3	1871.5	1827.7	1887.1	2085.3	2374.1	2420.8	3001.3	2958.8
42.5°	2126.4	2129.2	2123.5	2047.1	2030.1	2045.7	2219.8	2464.7	2502.9	3050.8	3057.9
45°	2338.7	2337.3	2313.2	2249.5	2224.0	2209.9	2303.3	2552.5	2590.7	3073.5	3111.7
47.5°	2514.3	2521.3	2522.8	2454.8	2412.3	2351.5	2375.5	2596.4	2640.3	3048.0	3123.0
50°	2524.2	2535.5	2589.3	2609.1	2600.6	2502.9	2442.1	2643.1	2687.0	3053.6	3164.1
52.5°	2461.9	2473.2	2542.6	2624.7	2723.8	2677.1	2546.8	2723.8	2769.1	3108.9	3257.5
55°	2294.8	2313.2	2416.6	2531.3	2708.2	2774.8	2732.3	2869.6	2912.1	3152.7	3366.5
57.5°	1997.5	2020.2	2163.2	2345.8	2587.9	2752.1	3001.3	3103.2	3138.6	3183.9	3367.9
60°	1493.6	1512.0	1735.6	1982.0	2345.8	2610.5	3161.2	3503.8	3523.7	3015.4	3176.8
62.5°	1100.0	1118.4	1268.5	1445.4	1843.2	2350.0	3192.4	3850.7	3853.5	2711.0	2913.5
63°	1036.3	1054.7	1190.6	1356.2	1724.3	2262.3	3182.5	3862.0	3852.1	2648.8	2855.4
65°	806.9	839.5	981.1	1107.1	1292.5	1800.8	3055.1	3661.0	3675.1	2464.7	2563.8
67.5°	549.3	573.4	753.1	899.0	976.8	1146.7	2505.8	3132.9	3155.6	2273.6	2045.7
70°	424.7	436.0	540.8	712.1	790.0	729.1	1633.7	2522.8	2522.8	1775.3	1449.7
72.5°	332.7	336.9	407.7	556.4	635.6	560.6	910.3	1834.7	1766.8	1053.3	966.9
75°	237.8	243.5	307.2	414.8	506.8	441.7	581.8	1068.8	1027.8	605.9	645.6
77.5°	188.3	191.1	229.3	305.8	410.6	336.9	443.1	583.3	577.6	426.1	414.8
80°	148.6	154.3	179.8	219.4	317.1	263.3	329.9	385.1	373.7	293.0	266.1
82.5°	106.2	116.1	138.7	167.1	235.0	188.3	216.6	271.8	271.8	220.8	175.5
85°	65.1	73.6	82.1	103.3	167.1	121.7	114.7	175.5	179.8	165.6	113.3
87.5°	31.1	34.0	39.6	43.9	60.9	55.2	45.3	66.5	68.0	73.6	46.7
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-SB1C-827-U-T2LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	959.8	959.8	959.8	959.8	959.8	959.8	959.8	959.8	959.8	959.8	959.8
2.5°	968.3	965.5	951.3	937.2	921.6	907.5	893.3	882.0	869.2	872.1	873.5
5°	986.7	979.7	948.5	911.7	863.6	818.3	774.4	743.2	723.4	717.8	706.4
7.5°	1026.4	1009.4	952.8	874.9	785.7	714.9	673.9	655.5	649.8	651.2	648.4
10°	1071.7	1046.2	958.4	831.0	717.8	669.6	664.0	675.3	680.9	686.6	688.0
12.5°	1131.1	1090.1	955.6	782.9	685.2	676.7	697.9	719.2	731.9	740.4	739.0
15°	1200.5	1145.3	947.1	743.2	680.9	703.6	730.5	754.6	770.1	778.6	774.4
17.5°	1284.0	1210.4	937.2	717.8	693.7	720.6	748.9	773.0	790.0	795.6	791.4
20°	1387.4	1284.0	920.2	706.4	703.6	727.7	753.1	775.8	790.0	795.6	790.0
22.5°	1509.1	1371.8	906.0	706.4	707.8	727.7	746.1	763.1	775.8	780.0	773.0
25°	1664.9	1473.7	900.4	717.8	709.3	720.6	730.5	740.4	747.5	750.3	747.5
27.5°	1823.4	1591.2	903.2	731.9	707.8	710.7	710.7	712.1	713.5	714.9	713.5
30°	2006.0	1710.2	914.5	750.3	710.7	696.5	692.3	683.8	676.7	671.0	665.4
32.5°	2183.0	1823.4	934.4	777.2	707.8	680.9	672.5	651.2	631.4	614.4	614.4
35°	2374.1	1940.9	969.7	797.0	705.0	666.8	642.7	618.7	597.4	573.4	573.4
37.5°	2538.3	2041.4	998.1	819.7	702.2	649.8	611.6	584.7	562.0	538.0	535.1
40°	2653.0	2099.5	1015.0	828.2	692.3	627.2	581.8	547.9	515.3	482.8	481.3
42.5°	2708.2	2096.6	1005.1	825.3	673.9	598.8	556.4	511.1	467.2	437.4	434.6
45°	2737.9	2078.2	966.9	801.3	644.1	569.1	523.8	475.7	431.8	404.9	399.2
47.5°	2732.3	2032.9	914.5	741.8	604.5	536.5	491.2	441.7	406.3	390.7	390.7
50°	2747.9	1997.5	855.1	673.9	550.7	498.3	461.5	416.2	395.0	375.2	368.1
52.5°	2817.2	2027.3	804.1	610.2	499.7	461.5	436.0	397.8	370.9	358.2	353.9
55°	2909.2	2091.0	756.0	553.5	450.2	429.0	416.2	380.8	349.7	336.9	329.9
57.5°	2926.2	2134.9	709.3	498.3	409.1	403.5	399.2	351.1	325.6	315.7	310.0
60°	2808.7	2102.3	648.4	448.8	376.6	379.4	368.1	332.7	303.0	293.0	287.4
62.5°	2609.1	2017.4	587.5	406.3	351.1	356.8	345.4	310.0	280.3	270.4	267.6
63°	2569.5	1994.7	573.4	402.1	345.4	352.5	342.6	307.2	277.5	267.6	263.3
65°	2333.1	1858.8	523.8	379.4	327.0	327.0	328.4	293.0	267.6	263.3	260.5
67.5°	1902.7	1551.6	470.0	352.5	307.2	311.5	318.5	298.7	288.8	286.0	283.1
70°	1438.3	1167.9	423.3	327.0	286.0	300.1	348.3	339.8	303.0	277.5	271.8
72.5°	1019.3	795.6	382.2	301.5	260.5	295.9	361.0	324.2	273.2	243.5	237.8
75°	682.4	512.5	341.2	274.6	232.2	273.2	341.2	295.9	237.8	230.8	222.3
77.5°	429.0	365.2	300.1	243.5	201.0	243.5	310.0	263.3	205.3	208.1	195.4
80°	261.9	260.5	252.0	206.7	161.4	193.9	260.5	222.3	164.2	164.2	145.8
82.5°	155.7	188.3	213.8	171.3	117.5	138.7	188.3	167.1	137.3	133.1	124.6
85°	104.8	127.4	169.9	131.7	75.0	84.9	130.2	140.2	126.0	110.4	103.3
87.5°	38.2	51.0	77.9	53.8	32.6	51.0	97.7	101.9	76.4	59.5	53.8
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: SP1-2407-184-8

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-827-U-5WQ

Data in this report applies to families of products including GSS-SB1A-827-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-8
 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-827-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 80 CRI 2700K CCT 26 LEDS

Spectral Parameters

CCT (K): 2756
 CIE u': 0.2599
 CIE v': 0.5271
 Duv: 0.0006
 CIE x: 0.4563
 CIE y: 0.4112
 CIE z: 0.1325
 Peak Wavelength (nm): 609
 Dominant Wavelength (nm): 583
 Purity: 60.41121
 Rf: 82.2
 Rg: 99.9

CRI (Ra):	82.9		
R1:	81.6	R9:	10.8
R2:	88.8	R10:	74.8
R3:	96.0	R11:	84.3
R4:	83.4	R12:	72.1
R5:	81.4	R13:	82.9
R6:	87.0	R14:	97.3
R7:	84.0	R15:	73.7
R8:	60.8		



Test Conditions

Stabilization Time: 29M
 Operation Time: 1H 29M
 Sphere Temperature (°C): 25.2

REPORT NUMBER: SP1-2407-184-8

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	158	NR	620	959	NR	750	35	NR	880	1	NR
365	0	NR	495	211	NR	625	918	NR	755	30	NR	885	1	NR
370	0	NR	500	264	NR	630	873	NR	760	26	NR	890	1	NR
375	0	NR	505	318	NR	635	816	NR	765	22	NR	895	1	NR
380	0	NR	510	363	NR	640	755	NR	770	19	NR	900	1	NR
385	0	NR	515	403	NR	645	689	NR	775	16	NR	905	1	NR
390	0	NR	520	435	NR	650	626	NR	780	14	NR	910	0	NR
395	1	NR	525	459	NR	655	564	NR	785	12	NR	915	0	NR
400	3	NR	530	481	NR	660	503	NR	790	10	NR	920	0	NR
405	6	NR	535	501	NR	665	447	NR	795	9	NR	925	0	NR
410	13	NR	540	519	NR	670	392	NR	800	8	NR	930	0	NR
415	26	NR	545	542	NR	675	343	NR	805	7	NR	935	0	NR
420	51	NR	550	565	NR	680	299	NR	810	6	NR	940	0	NR
425	93	NR	555	593	NR	685	260	NR	815	5	NR	945	0	NR
430	156	NR	560	624	NR	690	225	NR	820	4	NR	950	0	NR
435	250	NR	565	662	NR	695	194	NR	825	4	NR	955	0	NR
440	391	NR	570	707	NR	700	166	NR	830	3	NR	960	0	NR
445	460	NR	575	756	NR	705	143	NR	835	3	NR	965	0	NR
450	293	NR	580	810	NR	710	122	NR	840	2	NR	970	0	NR
455	188	NR	585	860	NR	715	105	NR	845	2	NR	975	0	NR
460	149	NR	590	910	NR	720	90	NR	850	2	NR	980	0	NR
465	103	NR	595	950	NR	725	77	NR	855	2	NR	985	0	NR
470	80	NR	600	980	NR	730	66	NR	860	1	NR	990	0	NR
475	82	NR	605	995	NR	735	56	NR	865	1	NR	995	0	NR
480	92	NR	610	998	NR	740	48	NR	870	1	NR	1000	0	NR
485	116	NR	615	985	NR	745	41	NR	875	1	NR			

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Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.2

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	158	NR	620	959	NR	750	35	NR	880	1	NR
365	0	NR	495	211	NR	625	918	NR	755	30	NR	885	1	NR
370	0	NR	500	264	NR	630	873	NR	760	26	NR	890	1	NR
375	0	NR	505	318	NR	635	816	NR	765	22	NR	895	1	NR
380	0	NR	510	363	NR	640	755	NR	770	19	NR	900	1	NR
385	0	NR	515	403	NR	645	689	NR	775	16	NR	905	1	NR
390	0	NR	520	435	NR	650	626	NR	780	14	NR	910	0	NR
395	1	NR	525	459	NR	655	564	NR	785	12	NR	915	0	NR
400	3	NR	530	481	NR	660	503	NR	790	10	NR	920	0	NR
405	6	NR	535	501	NR	665	447	NR	795	9	NR	925	0	NR
410	13	NR	540	519	NR	670	392	NR	800	8	NR	930	0	NR
415	26	NR	545	542	NR	675	343	NR	805	7	NR	935	0	NR
420	51	NR	550	565	NR	680	299	NR	810	6	NR	940	0	NR
425	93	NR	555	593	NR	685	260	NR	815	5	NR	945	0	NR
430	156	NR	560	624	NR	690	225	NR	820	4	NR	950	0	NR
435	250	NR	565	662	NR	695	194	NR	825	4	NR	955	0	NR
440	391	NR	570	707	NR	700	166	NR	830	3	NR	960	0	NR
445	460	NR	575	756	NR	705	143	NR	835	3	NR	965	0	NR
450	293	NR	580	810	NR	710	122	NR	840	2	NR	970	0	NR
455	188	NR	585	860	NR	715	105	NR	845	2	NR	975	0	NR
460	149	NR	590	910	NR	720	90	NR	850	2	NR	980	0	NR
465	103	NR	595	950	NR	725	77	NR	855	2	NR	985	0	NR
470	80	NR	600	980	NR	730	66	NR	860	1	NR	990	0	NR
475	82	NR	605	995	NR	735	56	NR	865	1	NR	995	0	NR
480	92	NR	610	998	NR	740	48	NR	870	1	NR	1000	0	NR
485	116	NR	615	985	NR	745	41	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 2.16

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	158	NR	620	959	NR	750	35	NR	880	1	NR
365	0	NR	495	211	NR	625	918	NR	755	30	NR	885	1	NR
370	0	NR	500	264	NR	630	873	NR	760	26	NR	890	1	NR
375	0	NR	505	318	NR	635	816	NR	765	22	NR	895	1	NR
380	0	NR	510	363	NR	640	755	NR	770	19	NR	900	1	NR
385	0	NR	515	403	NR	645	689	NR	775	16	NR	905	1	NR
390	0	NR	520	435	NR	650	626	NR	780	14	NR	910	0	NR
395	1	NR	525	459	NR	655	564	NR	785	12	NR	915	0	NR
400	3	NR	530	481	NR	660	503	NR	790	10	NR	920	0	NR
405	6	NR	535	501	NR	665	447	NR	795	9	NR	925	0	NR
410	13	NR	540	519	NR	670	392	NR	800	8	NR	930	0	NR
415	26	NR	545	542	NR	675	343	NR	805	7	NR	935	0	NR
420	51	NR	550	565	NR	680	299	NR	810	6	NR	940	0	NR
425	93	NR	555	593	NR	685	260	NR	815	5	NR	945	0	NR
430	156	NR	560	624	NR	690	225	NR	820	4	NR	950	0	NR
435	250	NR	565	662	NR	695	194	NR	825	4	NR	955	0	NR
440	391	NR	570	707	NR	700	166	NR	830	3	NR	960	0	NR
445	460	NR	575	756	NR	705	143	NR	835	3	NR	965	0	NR
450	293	NR	580	810	NR	710	122	NR	840	2	NR	970	0	NR
455	188	NR	585	860	NR	715	105	NR	845	2	NR	975	0	NR
460	149	NR	590	910	NR	720	90	NR	850	2	NR	980	0	NR
465	103	NR	595	950	NR	725	77	NR	855	2	NR	985	0	NR
470	80	NR	600	980	NR	730	66	NR	860	1	NR	990	0	NR
475	82	NR	605	995	NR	735	56	NR	865	1	NR	995	0	NR
480	92	NR	610	998	NR	740	48	NR	870	1	NR	1000	0	NR
485	116	NR	615	985	NR	745	41	NR	875	1	NR			

Summary

$R_f = 82.2$
 $R_g = 99.9$
 $CIE R_a = 82.9$
 $R_9 = 10.8$



Color Vector Graphics



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

CES01 = 86	CES26 = 76	CES51 = 89	CES76 = 75
CES02 = 63	CES27 = 89	CES52 = 91	CES77 = 87
CES03 = 31	CES28 = 90	CES53 = 82	CES78 = 76
CES04 = 71	CES29 = 68	CES54 = 88	CES79 = 91
CES05 = 50	CES30 = 69	CES55 = 87	CES80 = 90
CES06 = 52	CES31 = 72	CES56 = 80	CES81 = 74
CES07 = 43	CES32 = 71	CES57 = 78	CES82 = 95
CES08 = 42	CES33 = 71	CES58 = 80	CES83 = 90
CES09 = 29	CES34 = 84	CES59 = 93	CES84 = 94
CES10 = 77	CES35 = 92	CES60 = 96	CES85 = 83
CES11 = 59	CES36 = 92	CES61 = 94	CES86 = 69
CES12 = 66	CES37 = 89	CES62 = 84	CES87 = 85
CES13 = 44	CES38 = 75	CES63 = 79	CES88 = 84
CES14 = 74	CES39 = 93	CES64 = 85	CES89 = 74
CES15 = 72	CES40 = 89	CES65 = 79	CES90 = 81
CES16 = 48	CES41 = 85	CES66 = 83	CES91 = 96
CES17 = 50	CES42 = 88	CES67 = 82	CES92 = 72
CES18 = 57	CES43 = 81	CES68 = 86	CES93 = 84
CES19 = 73	CES44 = 98	CES69 = 92	CES94 = 63
CES20 = 67	CES45 = 87	CES70 = 81	CES95 = 80
CES21 = 87	CES46 = 82	CES71 = 81	CES96 = 85
CES22 = 79	CES47 = 76	CES72 = 93	CES97 = 87
CES23 = 92	CES48 = 71	CES73 = 75	CES98 = 82
CES24 = 91	CES49 = 81	CES74 = 91	CES99 = 76
CES25 = 72	CES50 = 88	CES75 = 79	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)