

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: P1456015

Luminaire Tested: GLAN-SB3A-827-U-T2LG

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1456015
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/21/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB3A-827-U-T2LG
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 350mA 3xLight Square
PACKAGE 80CRI 2700K FIXTURE w/ TYPE II LOW GLARE
Light Source: (78) 2700K CCT, 80 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

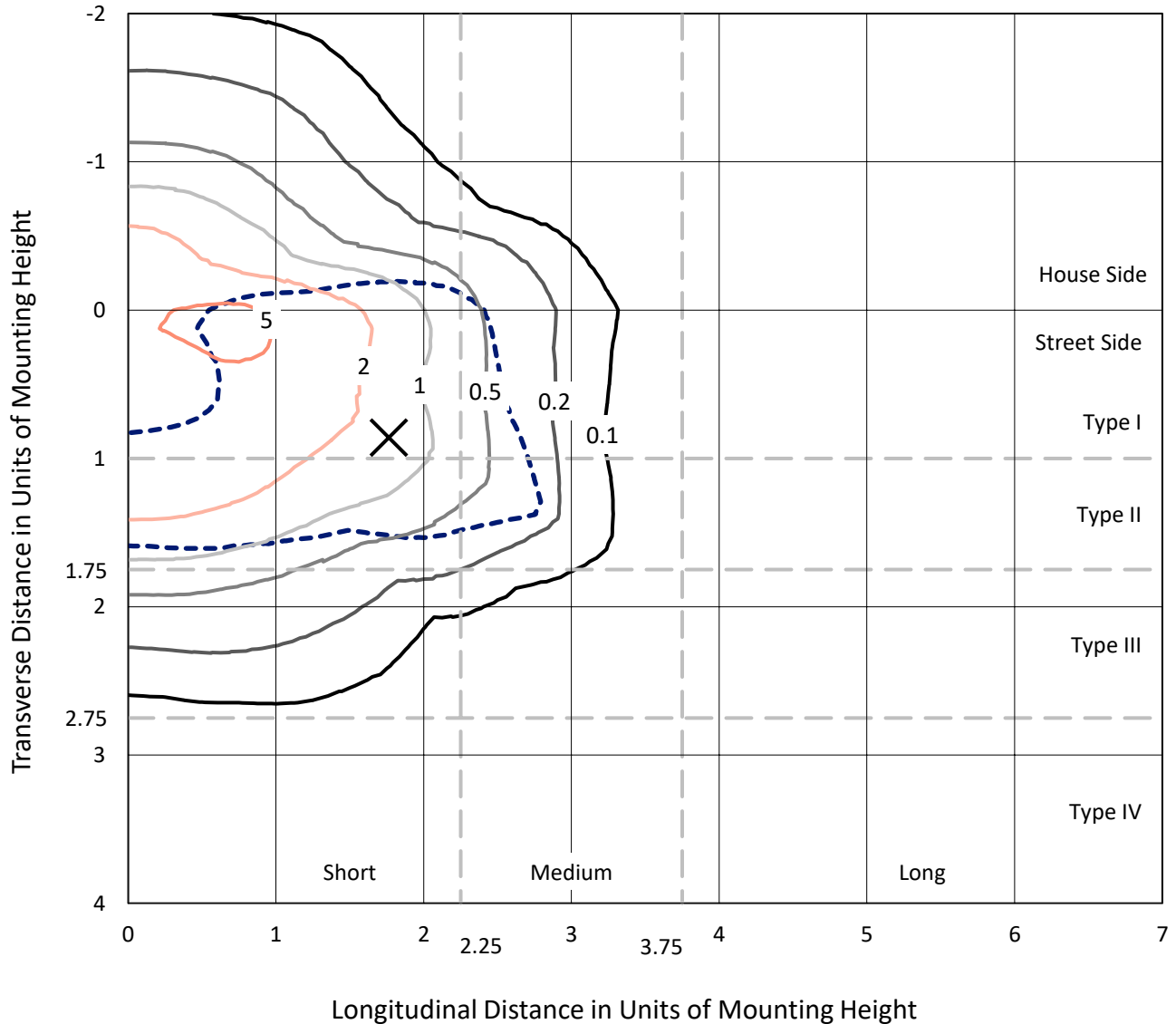
Lumens per Lamp: N/A
Luminaire Lumens: 11323.3 lumens
Efficiency: N/A
Efficacy: 133.7 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')
IES Classification: Type II - Short
BUG Rating: B2 - U0 - G2

Input Watts (W): 84.7
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: P1456015
 CATALOG NUMBER: GLAN-SB3A-827-U-T2LG

Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

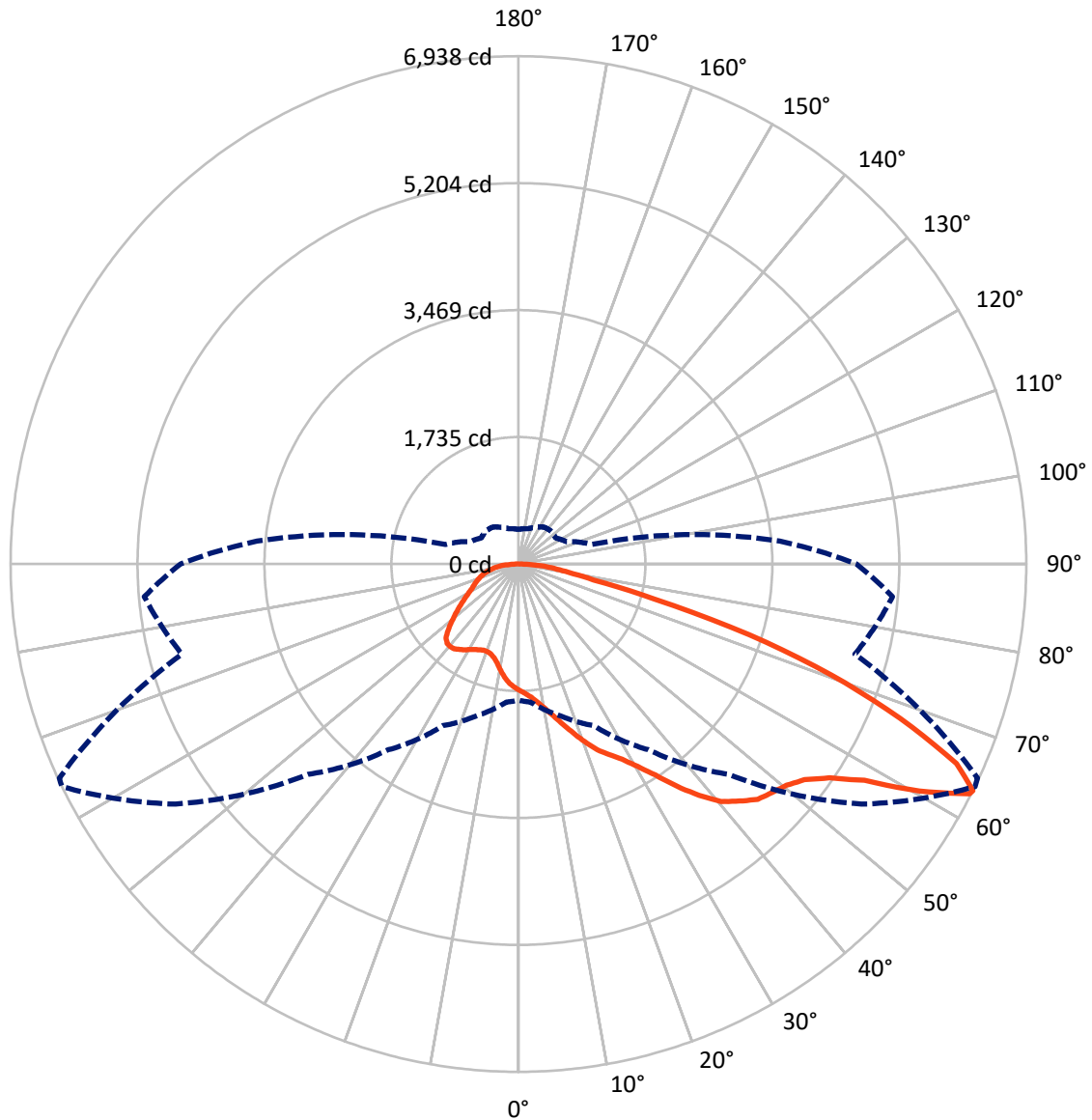


Based on 20 foot mounting height. Maximum calculated value = 6.6 fc
 Type II - Short - N/A

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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	3042.3	0.0	3042.3
	% Fixture	26.9	0.0	26.9
Street Side	Lumens	8281.0	0.0	8281.0
	% Fixture	73.1	0.0	73.1
Total	Lumens	11323.3	0.0	11323.3
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	158.3	1.4
10°-20°	487.4	4.3
20°-30°	891.3	7.9
30°-40°	1533.2	13.5
40°-50°	2261.0	20.0
50°-60°	2710.0	23.9
60°-70°	2175.0	19.2
70°-80°	874.0	7.7
80°-90°	233.0	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°	11323.3	100.0
0°-180°	11323.3	100.0



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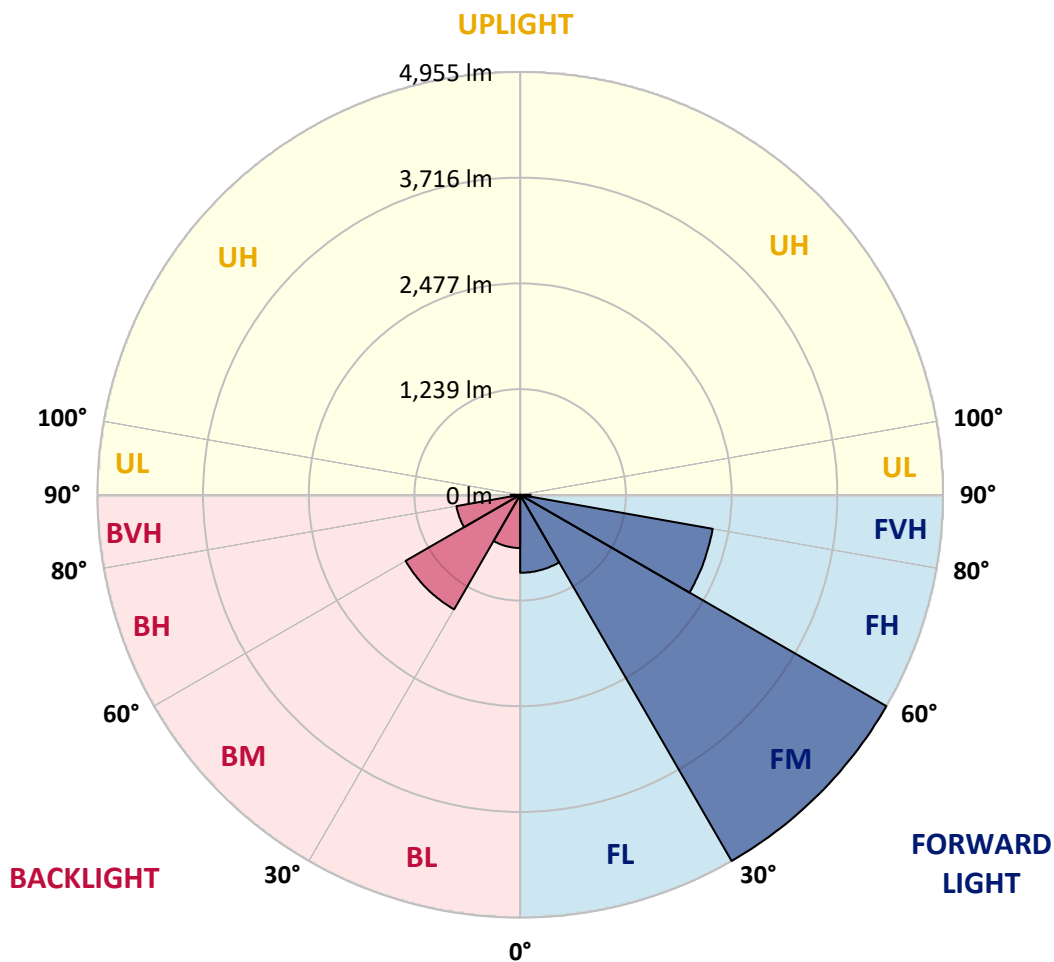
CATALOG NUMBER: GLAN-SB3A-827-U-T2LG

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	913.6	8.1			
FM (30°-60°)	4954.5	43.8			
FH (60°-80°)	2290.5	20.2			G2/5000
FVH (80°-90°)	122.4	1.1			G2/225
BL (0°-30°)	623.5	5.5	B2/1000		
BM (30°-60°)	1549.7	13.7	B2/2500		
BH (60°-80°)	758.5	6.7	B2/1000		G2/1000
BVH (80°-90°)	110.6	1.0			G2/225
UL (90°-100°)	0.0	0.0		U0/0	
UH (100°-180°)	0.0	0.0		U0/0	

BUG Rating: B2-U0-G2

Type II Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	64°	65°	75°	85°
0°	1724.4	1724.4	1724.4	1724.4	1724.4	1724.4	1724.4	1724.4	1724.4	1724.4	1724.4
2.5°	1795.6	1798.2	1790.5	1788.0	1793.1	1782.9	1780.4	1770.2	1765.1	1754.9	1742.2
5°	1846.5	1849.0	1843.9	1843.9	1849.0	1841.4	1838.9	1828.7	1823.6	1813.4	1788.0
7.5°	1843.9	1846.5	1851.6	1871.9	1897.4	1907.5	1915.2	1907.5	1905.0	1889.7	1864.3
10°	1803.2	1805.8	1818.5	1849.0	1912.6	1958.4	2006.7	2006.7	2011.8	1999.1	1953.3
12.5°	1747.3	1749.8	1780.4	1828.7	1912.6	1991.5	2090.6	2131.3	2128.8	2121.2	2067.8
15°	1612.5	1612.5	1658.3	1749.8	1884.6	2014.3	2161.9	2271.2	2273.8	2281.4	2217.8
17.5°	1498.0	1500.6	1538.7	1620.1	1795.6	2001.6	2238.2	2426.4	2434.0	2477.2	2385.7
20°	1508.2	1508.2	1520.9	1556.5	1699.0	1950.8	2281.4	2591.7	2617.1	2718.9	2604.4
22.5°	1587.1	1587.1	1597.2	1594.7	1681.2	1917.7	2309.4	2757.0	2802.8	3013.9	2866.4
25°	1732.0	1729.5	1719.3	1704.1	1754.9	1953.3	2373.0	2884.2	2973.2	3339.4	3169.0
27.5°	1910.1	1905.0	1889.7	1864.3	1899.9	2060.1	2482.3	3019.0	3115.6	3695.5	3489.5
30°	2131.3	2116.1	2100.8	2067.8	2105.9	2235.6	2645.1	3209.7	3301.3	4099.9	3876.1
32.5°	2393.3	2411.1	2360.2	2314.5	2355.2	2474.7	2886.7	3436.1	3535.3	4522.1	4277.9
35°	2785.0	2838.4	2823.1	2591.7	2629.8	2762.1	3169.0	3728.6	3817.6	4906.2	4690.0
37.5°	3171.6	3158.9	3171.6	2978.3	2917.2	3077.5	3471.7	4008.3	4094.8	5219.0	5053.7
40°	3481.9	3520.0	3520.0	3362.3	3283.5	3390.3	3746.4	4265.2	4349.2	5391.9	5315.6
42.5°	3820.1	3825.2	3815.1	3677.7	3647.2	3675.2	3988.0	4428.0	4496.7	5481.0	5493.7
45°	4201.6	4199.1	4155.9	4041.4	3995.6	3970.2	4138.1	4585.7	4654.4	5521.7	5590.3
47.5°	4517.0	4529.7	4532.3	4410.2	4333.9	4224.5	4267.8	4664.5	4743.4	5475.9	5610.7
50°	4534.8	4555.2	4651.8	4687.4	4672.2	4496.7	4387.3	4748.5	4827.3	5486.0	5684.4
52.5°	4422.9	4443.3	4567.9	4715.4	4893.4	4809.5	4575.5	4893.4	4974.8	5585.2	5852.3
55°	4122.8	4155.9	4341.5	4547.5	4865.5	4985.0	4908.7	5155.4	5231.7	5664.1	6048.1
57.5°	3588.7	3629.4	3886.3	4214.4	4649.3	4944.3	5391.9	5575.1	5638.6	5720.0	6050.7
60°	2683.3	2716.3	3118.2	3560.7	4214.4	4690.0	5679.3	6294.8	6330.4	5417.4	5707.3
62.5°	1976.2	2009.3	2278.9	2596.8	3311.5	4222.0	5735.3	6918.0	6923.0	4870.5	5234.3
63°	1861.7	1894.8	2139.0	2436.5	3097.8	4064.3	5717.5	6938.3	6920.5	4758.6	5130.0
65°	1449.7	1508.2	1762.6	1988.9	2322.1	3235.2	5488.6	6577.1	6602.6	4428.0	4606.0
67.5°	986.8	1030.1	1353.1	1615.0	1754.9	2060.1	4501.8	5628.5	5669.2	4084.6	3675.2
70°	763.0	783.4	971.6	1279.3	1419.2	1309.8	2935.0	4532.3	4532.3	3189.4	2604.4
72.5°	597.7	605.3	732.5	999.5	1142.0	1007.2	1635.4	3296.2	3174.1	1892.3	1737.1
75°	427.3	437.5	551.9	745.2	910.5	793.5	1045.3	1920.2	1846.5	1088.6	1159.8
77.5°	338.3	343.4	412.0	549.4	737.6	605.3	796.1	1047.9	1037.7	765.6	745.2
80°	267.1	277.2	323.0	394.2	569.7	473.1	592.6	691.8	671.4	526.5	478.2
82.5°	190.8	208.6	249.3	300.1	422.2	338.3	389.1	488.3	488.3	396.8	315.4
85°	117.0	132.3	147.5	185.7	300.1	218.7	206.0	315.4	323.0	297.6	203.5
87.5°	56.0	61.0	71.2	78.8	109.4	99.2	81.4	119.5	122.1	132.3	83.9
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-SB3A-827-U-T2LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1724.4	1724.4	1724.4	1724.4	1724.4	1724.4	1724.4	1724.4	1724.4	1724.4	1724.4
2.5°	1739.7	1734.6	1709.1	1683.7	1655.7	1630.3	1604.9	1584.5	1561.6	1566.7	1569.3
5°	1772.7	1760.0	1704.1	1637.9	1551.5	1470.1	1391.2	1335.3	1299.7	1289.5	1269.1
7.5°	1843.9	1813.4	1711.7	1571.8	1411.6	1284.4	1210.6	1177.6	1167.4	1169.9	1164.9
10°	1925.3	1879.5	1721.9	1493.0	1289.5	1203.0	1192.8	1213.2	1223.4	1233.5	1236.1
12.5°	2032.2	1958.4	1716.8	1406.5	1231.0	1215.7	1253.9	1292.0	1314.9	1330.2	1327.6
15°	2156.8	2057.6	1701.5	1335.3	1223.4	1264.1	1312.4	1355.6	1383.6	1398.9	1391.2
17.5°	2306.8	2174.6	1683.7	1289.5	1246.3	1294.6	1345.4	1388.7	1419.2	1429.4	1421.7
20°	2492.5	2306.8	1653.2	1269.1	1264.1	1307.3	1353.1	1393.8	1419.2	1429.4	1419.2
22.5°	2711.2	2464.5	1627.8	1269.1	1271.7	1307.3	1340.4	1370.9	1393.8	1401.4	1388.7
25°	2991.0	2647.6	1617.6	1289.5	1274.2	1294.6	1312.4	1330.2	1342.9	1348.0	1342.9
27.5°	3275.9	2858.7	1622.7	1314.9	1271.7	1276.8	1276.8	1279.3	1281.9	1284.4	1281.9
30°	3604.0	3072.4	1643.0	1348.0	1276.8	1251.3	1243.7	1228.4	1215.7	1205.6	1195.4
32.5°	3921.9	3275.9	1678.6	1396.3	1271.7	1223.4	1208.1	1169.9	1134.3	1103.8	1103.8
35°	4265.2	3487.0	1742.2	1431.9	1266.6	1197.9	1154.7	1111.5	1073.3	1030.1	1030.1
37.5°	4560.3	3667.5	1793.1	1472.6	1261.5	1167.4	1098.7	1050.4	1009.7	966.5	961.4
40°	4766.3	3771.8	1823.6	1487.9	1243.7	1126.7	1045.3	984.3	925.8	867.3	864.7
42.5°	4865.5	3766.7	1805.8	1482.8	1210.6	1075.8	999.5	918.2	839.3	785.9	780.8
45°	4918.9	3733.7	1737.1	1439.5	1157.2	1022.4	941.0	854.6	775.7	727.4	717.2
47.5°	4908.7	3652.3	1643.0	1332.7	1086.0	963.9	882.5	793.5	729.9	702.0	702.0
50°	4936.7	3588.7	1536.2	1210.6	989.4	895.3	829.1	747.8	709.6	674.0	661.3
52.5°	5061.3	3642.1	1444.6	1096.2	897.8	829.1	783.4	714.7	666.4	643.5	635.8
55°	5226.6	3756.6	1358.2	994.5	808.8	770.6	747.8	684.2	628.2	605.3	592.6
57.5°	5257.1	3835.4	1274.2	895.3	735.0	724.9	717.2	630.8	585.0	567.2	557.0
60°	5046.0	3776.9	1164.9	806.2	676.5	681.6	661.3	597.7	544.3	526.5	516.3
62.5°	4687.4	3624.3	1055.5	729.9	630.8	640.9	620.6	557.0	503.6	485.8	480.7
63°	4616.2	3583.6	1030.1	722.3	620.6	633.3	615.5	551.9	498.5	480.7	473.1
65°	4191.5	3339.4	941.0	681.6	587.5	587.5	590.1	526.5	480.7	473.1	468.0
67.5°	3418.3	2787.5	844.4	633.3	551.9	559.5	572.3	536.7	518.8	513.8	508.7
70°	2584.1	2098.3	760.5	587.5	513.8	539.2	625.7	610.4	544.3	498.5	488.3
72.5°	1831.2	1429.4	686.7	541.7	468.0	531.6	648.6	582.4	490.9	437.5	427.3
75°	1225.9	920.7	613.0	493.4	417.1	490.9	613.0	531.6	427.3	414.6	399.3
77.5°	770.6	656.2	539.2	437.5	361.2	437.5	557.0	473.1	368.8	373.9	351.0
80°	470.5	468.0	452.7	371.3	289.9	348.4	468.0	399.3	295.0	295.0	262.0
82.5°	279.8	338.3	384.0	307.7	211.1	249.3	338.3	300.1	246.7	239.1	223.8
85°	188.2	228.9	305.2	236.5	134.8	152.6	234.0	251.8	226.4	198.4	185.7
87.5°	68.7	91.6	139.9	96.6	58.5	91.6	175.5	183.1	137.3	106.8	96.6
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

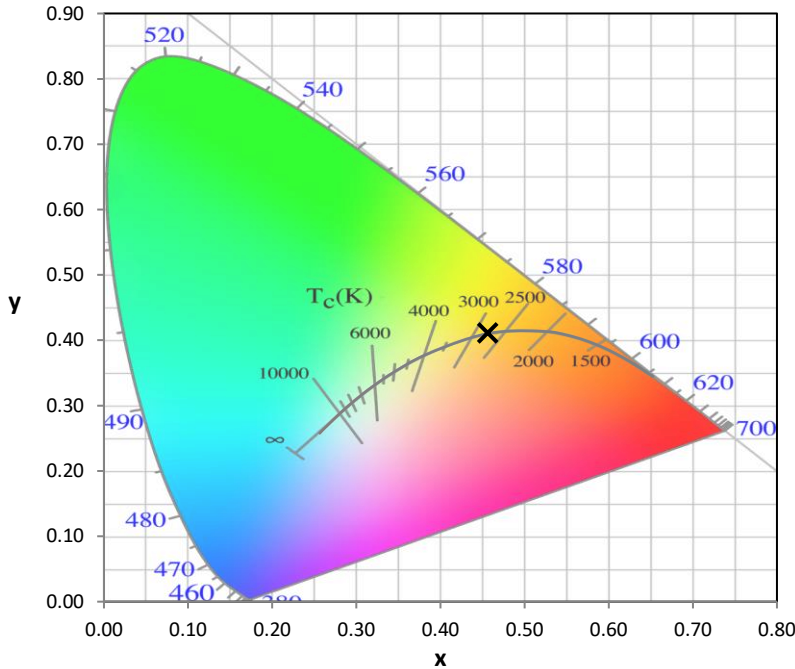
Stabilization Time: 29M
 Operation Time: 1H 29M
 Sphere Temperature (°C): 25.2

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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	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)