

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: P1457160

Luminaire Tested: GLAN-SB1B-827-U-T4LG

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1457160
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/21/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB1B-827-U-T4LG
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 450mA 1xLight Square
PACKAGE 80CRI 2700K FIXTURE w/ TYPE IV LOW GLARE
Light Source: (26) 2700K CCT, 80 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 4794.1 lumens
Efficiency: N/A
Efficacy: 120.5 lumens/watt
Luminous Opening: Rectangular (W 0.5' x L: 0.5' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B1 - U0 - G1

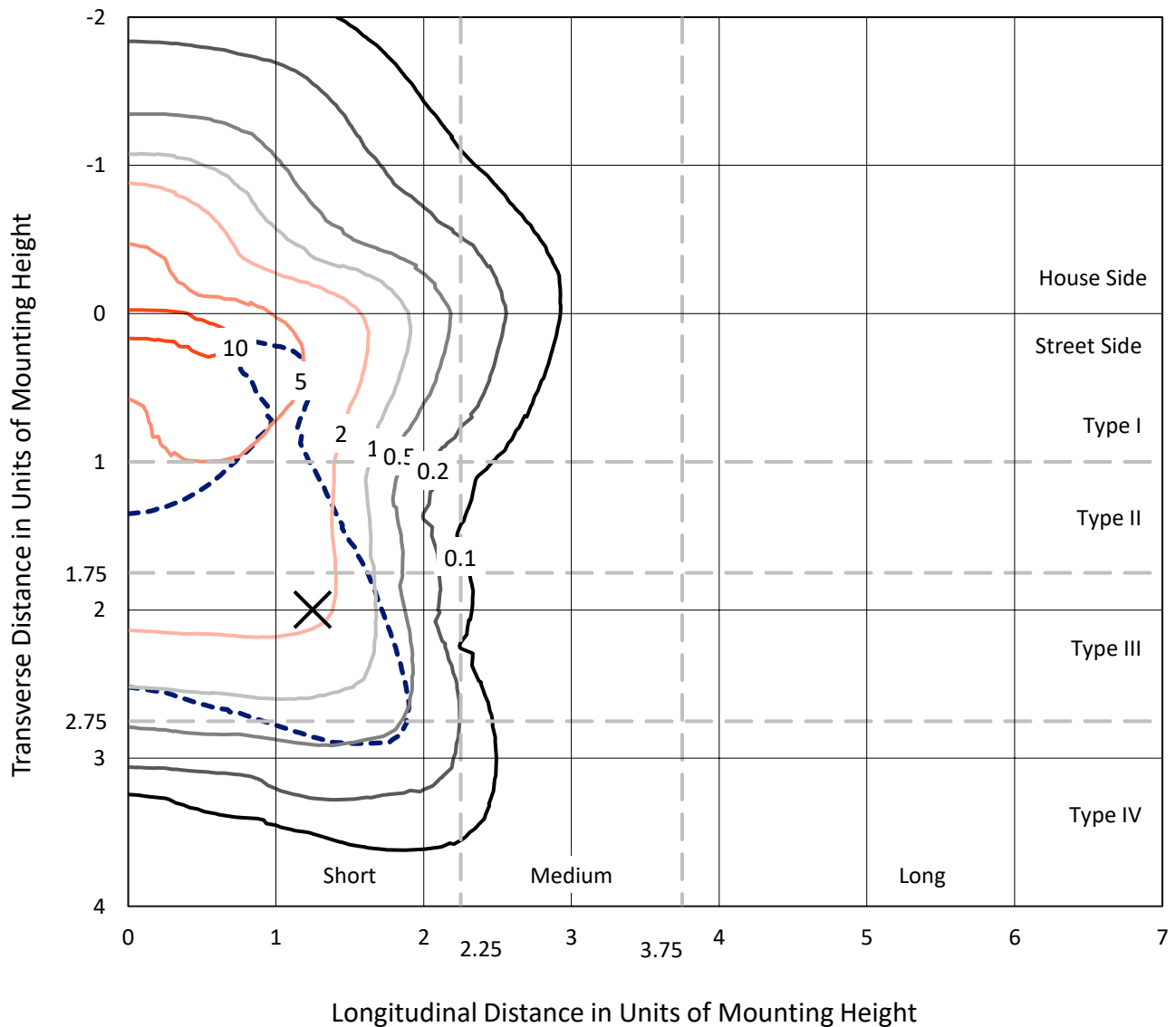
Input Watts (W): 39.8
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

REPORT NUMBER: P1457160

CATALOG NUMBER: GLAN-SB1B-827-U-T4LG

Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

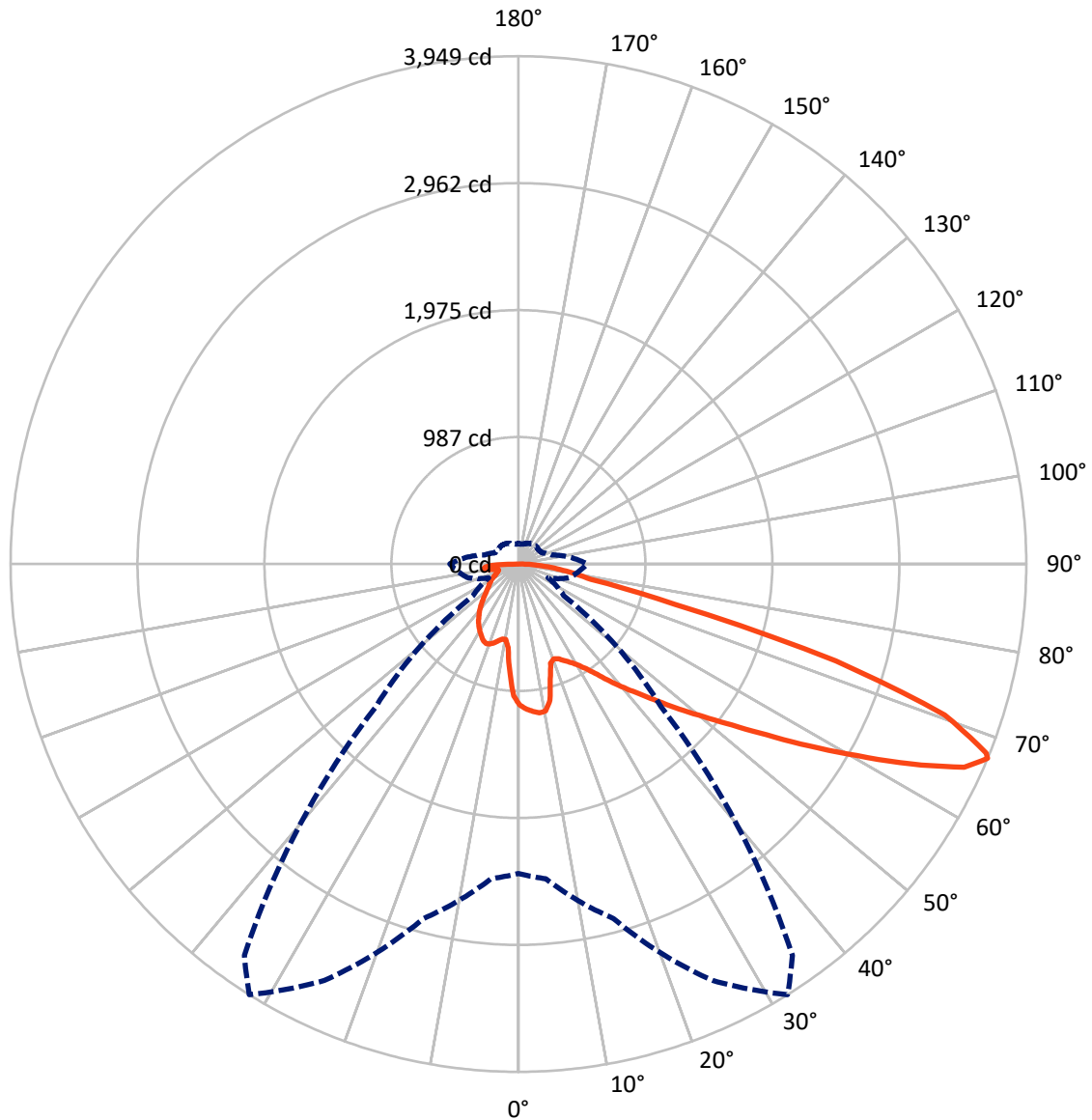


Based on 10 foot mounting height. Maximum calculated value = 11.8 fc
 Type IV - Short - N/A

REPORT NUMBER: P1457160

CATALOG NUMBER: GLAN-SB1B-827-U-T4LG

Luminous Intensity Polar Plot



— Vertical Plane Through 32-Deg Lateral - - - Horizontal Cone Through 67-Deg Vertical

REPORT NUMBER: P1457160

CATALOG NUMBER: GLAN-SB1B-827-U-T4LG

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1135.0	0.0	1135.0
	% Fixture	23.7	0.0	23.7
Street Side	Lumens	3659.1	0.0	3659.1
	% Fixture	76.3	0.0	76.3
Total	Lumens	4794.1	0.0	4794.1
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	95.7	2.0
10°-20°	254.1	5.3
20°-30°	415.0	8.7
30°-40°	611.6	12.8
40°-50°	843.5	17.6
50°-60°	1065.6	22.2
60°-70°	1031.3	21.5
70°-80°	368.1	7.7
80°-90°	109.3	2.3
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°	4794.1	100.0
0°-180°	4794.1	100.0



REPORT NUMBER: P1457160

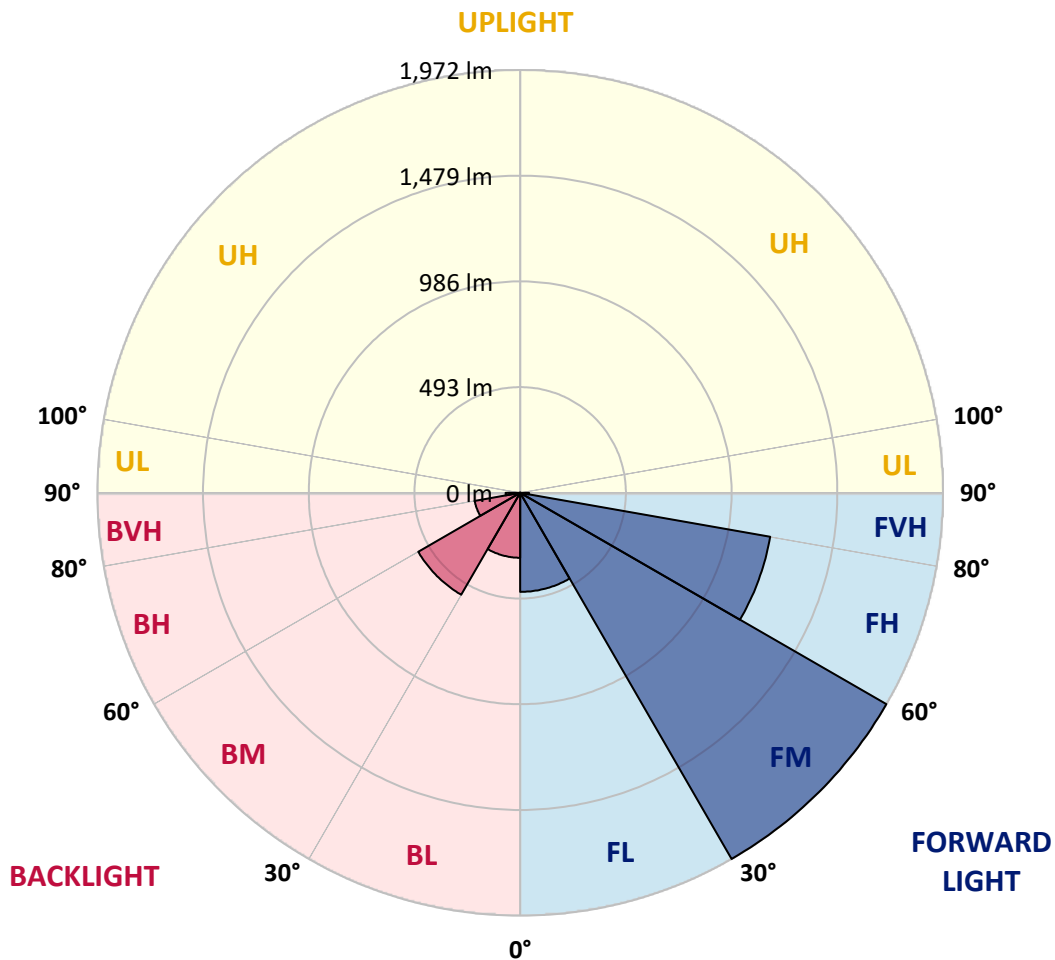
CATALOG NUMBER: GLAN-SB1B-827-U-T4LG

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	461.9	9.6			
FM	(30°-60°)	1972.0	41.1			
FH	(60°-80°)	1184.0	24.7			G1/1800
FVH	(80°-90°)	41.2	0.9			G1/100
BL	(0°-30°)	302.9	6.3	B1/500		
BM	(30°-60°)	548.7	11.4	B1/1000		
BH	(60°-80°)	215.3	4.5	B1/500		G1/500
BVH	(80°-90°)	68.1	1.4			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 IV Short





REPORT NUMBER: P1457160

CATALOG NUMBER: GLAN-SB1B-827-U-T4LG

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	32°	35°	45°	55°	65°	75°	85°
0°	1095.4	1095.4	1095.4	1095.4	1095.4	1095.4	1095.4	1095.4	1095.4	1095.4	1095.4
2.5°	1136.9	1133.7	1130.5	1132.6	1128.4	1127.3	1122.0	1119.8	1113.5	1112.4	1100.7
5°	1160.3	1153.9	1152.8	1155.0	1150.7	1150.7	1146.5	1143.3	1133.7	1128.4	1111.3
7.5°	1160.3	1159.2	1161.4	1168.8	1169.9	1169.9	1169.9	1170.9	1161.4	1153.9	1127.3
10°	1094.3	1083.7	1107.1	1144.3	1162.4	1173.1	1192.2	1203.9	1196.5	1191.2	1155.0
12.5°	897.4	898.4	935.7	1015.5	1087.9	1118.8	1198.6	1241.2	1244.4	1235.9	1190.1
15°	761.1	766.4	785.6	843.1	926.1	971.9	1161.4	1274.2	1299.7	1291.2	1232.7
17.5°	719.6	722.8	731.3	764.3	811.1	848.4	1060.2	1295.5	1366.8	1356.2	1280.6
20°	713.2	715.3	726.0	753.7	785.6	806.9	957.0	1278.5	1429.6	1425.4	1324.2
22.5°	714.3	716.4	730.2	768.6	801.6	819.7	924.0	1239.1	1495.6	1499.9	1368.9
25°	716.4	717.5	738.8	789.9	831.4	853.7	945.3	1203.9	1551.0	1587.2	1417.9
27.5°	728.1	731.3	760.0	817.5	866.5	892.0	995.3	1215.7	1611.6	1686.2	1476.5
30°	760.0	762.2	797.3	856.9	910.1	936.8	1054.9	1262.5	1686.2	1788.3	1533.9
32.5°	810.1	812.2	852.7	914.4	971.9	1003.8	1132.6	1351.9	1769.2	1895.9	1591.4
35°	879.3	880.3	926.1	992.1	1052.8	1089.0	1223.1	1453.0	1855.4	1987.4	1634.0
37.5°	961.2	968.7	1015.5	1084.7	1156.0	1189.0	1329.6	1571.2	1932.1	2065.1	1658.5
40°	1074.1	1076.2	1122.0	1189.0	1264.6	1296.6	1436.0	1683.0	2016.1	2110.9	1680.8
42.5°	1190.1	1208.2	1246.5	1321.0	1377.5	1403.0	1557.4	1785.2	2083.2	2113.0	1671.3
45°	1345.5	1359.4	1397.7	1463.7	1520.1	1549.9	1688.3	1878.8	2117.3	2094.9	1650.0
47.5°	1523.3	1531.8	1562.7	1622.3	1685.1	1706.4	1824.5	1932.1	2130.0	2082.1	1640.4
50°	1733.0	1733.0	1755.3	1806.4	1863.9	1893.7	1950.1	1964.0	2167.3	2059.8	1664.9
52.5°	1909.7	1918.2	1948.0	2020.4	2077.9	2112.0	2048.1	2013.0	2091.7	1935.2	1672.3
55°	2079.0	2088.5	2155.6	2246.1	2344.0	2381.3	2170.5	1988.5	1837.3	1753.2	1621.2
57.5°	2240.8	2261.0	2345.1	2521.8	2669.7	2666.6	2325.9	1769.2	1499.9	1552.0	1509.5
60°	2466.4	2487.7	2621.8	2844.3	3025.3	2949.7	2328.0	1472.2	1168.8	1239.1	1299.7
62.5°	2654.8	2691.0	2888.0	3258.4	3424.5	3306.3	2135.4	1127.3	776.0	864.4	1004.9
65°	2637.8	2685.7	2991.2	3562.9	3810.9	3701.2	1853.3	713.2	400.2	590.8	703.6
67°	2405.8	2457.9	2853.9	3573.5	3949.3	3715.1	1564.8	431.1	254.4	409.8	488.6
67.5°	2272.7	2349.3	2785.8	3553.3	3923.7	3656.5	1434.9	360.9	239.5	381.1	445.0
70°	1397.7	1521.2	2090.7	3141.3	3517.1	3060.4	797.3	204.4	194.8	255.5	307.6
72.5°	420.5	457.7	806.9	2015.1	2581.4	2268.4	358.7	157.5	174.6	205.4	237.4
75°	204.4	218.2	333.2	823.9	1257.2	1250.8	200.1	135.2	161.8	172.4	187.4
77.5°	130.9	139.4	207.6	460.9	575.9	513.1	144.8	118.2	143.7	141.6	139.4
80°	82.0	86.2	133.1	267.2	424.7	354.5	106.4	96.9	123.5	109.6	99.0
82.5°	53.2	58.5	85.2	162.9	303.4	264.0	70.3	69.2	102.2	87.3	76.6
85°	35.1	39.4	54.3	95.8	179.9	188.4	45.8	47.9	78.8	66.0	58.5
87.5°	12.8	16.0	27.7	42.6	84.1	104.3	19.2	18.1	38.3	30.9	24.5
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: P1457160

CATALOG NUMBER: GLAN-SB1B-827-U-T4LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1095.4	1095.4	1095.4	1095.4	1095.4	1095.4	1095.4	1095.4	1095.4	1095.4	1095.4
2.5°	1098.6	1095.4	1080.5	1067.7	1058.1	1045.3	1031.5	1015.5	1004.9	1007.0	1003.8
5°	1103.9	1095.4	1066.6	1023.0	980.4	927.2	859.0	818.6	787.7	771.8	776.0
7.5°	1115.6	1100.7	1040.0	951.7	840.9	732.4	665.3	627.0	608.9	601.4	600.4
10°	1135.8	1110.3	1005.9	840.9	696.2	622.7	598.2	587.6	585.5	585.5	584.4
12.5°	1160.3	1119.8	948.5	733.4	627.0	600.4	596.1	597.2	600.4	603.6	598.2
15°	1190.1	1124.1	877.1	668.5	613.1	606.8	613.1	620.6	625.9	630.2	624.9
17.5°	1219.9	1119.8	810.1	637.6	615.3	623.8	636.6	648.3	651.5	657.9	653.6
20°	1241.2	1104.9	752.6	625.9	620.6	639.8	655.7	668.5	674.9	679.1	674.9
22.5°	1257.2	1085.8	711.1	614.2	620.6	644.0	663.2	678.1	685.5	689.8	684.5
25°	1271.0	1059.2	679.1	597.2	607.8	630.2	651.5	666.4	677.0	683.4	680.2
27.5°	1288.0	1037.9	649.3	571.6	581.2	602.5	624.9	643.0	663.2	673.8	671.7
30°	1307.2	1027.2	620.6	544.0	550.3	571.6	598.2	622.7	650.4	664.2	664.2
32.5°	1329.6	1019.8	594.0	517.3	522.7	546.1	571.6	594.0	623.8	646.1	645.1
35°	1339.1	1011.3	572.7	492.9	503.5	522.7	542.9	557.8	588.7	615.3	617.4
37.5°	1348.7	1008.1	562.1	473.7	482.2	497.1	507.8	515.2	544.0	571.6	572.7
40°	1360.4	1023.0	569.5	460.9	453.5	468.4	473.7	478.0	492.9	511.0	511.0
42.5°	1353.0	1033.6	586.5	449.2	418.3	435.4	437.5	436.4	437.5	438.6	437.5
45°	1333.8	1023.0	586.5	431.1	381.1	399.2	398.1	392.8	384.3	361.9	358.7
47.5°	1329.6	1016.6	564.2	401.3	343.8	358.7	360.9	350.2	325.7	302.3	294.9
50°	1347.6	1028.3	529.1	365.1	311.9	324.7	330.0	311.9	284.2	259.7	255.5
52.5°	1374.3	1043.2	478.0	325.7	285.3	298.1	304.4	284.2	255.5	236.3	234.2
55°	1371.1	1043.2	420.5	289.5	265.1	274.6	285.3	264.0	241.6	231.0	229.9
57.5°	1301.9	1003.8	377.9	264.0	245.9	254.4	268.3	248.0	226.7	228.9	232.1
60°	1166.7	901.6	346.0	247.0	228.9	237.4	252.3	228.9	201.2	193.7	193.7
62.5°	961.2	743.0	320.4	229.9	212.9	223.5	231.0	200.1	182.0	173.5	173.5
65°	720.7	574.8	293.8	216.1	199.1	210.8	202.3	187.4	169.3	162.9	163.9
67°	534.4	446.0	271.4	204.4	190.5	195.9	189.5	178.8	160.7	155.4	160.7
67.5°	480.1	423.7	266.1	201.2	188.4	192.7	186.3	177.8	158.6	153.3	158.6
70°	330.0	325.7	237.4	186.3	176.7	172.4	175.6	165.0	149.0	146.9	152.2
72.5°	251.2	259.7	212.9	173.5	163.9	158.6	166.1	155.4	139.4	142.6	148.0
75°	196.9	209.7	190.5	155.4	149.0	150.1	165.0	160.7	148.0	151.2	152.2
77.5°	145.8	169.3	162.9	135.2	129.9	144.8	186.3	199.1	176.7	171.4	163.9
80°	106.4	121.4	137.3	111.8	108.6	139.4	229.9	254.4	218.2	196.9	191.6
82.5°	78.8	85.2	112.8	89.4	78.8	124.5	255.5	299.1	259.7	219.3	212.9
85°	56.4	66.0	89.4	66.0	52.2	102.2	250.2	292.7	257.6	207.6	202.3
87.5°	20.2	28.7	38.3	29.8	26.6	70.3	206.5	210.8	160.7	73.4	74.5
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: SP1-2407-184-8

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

REPORT NUMBER: SP1-2407-184-8

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

REPORT NUMBER: SP1-2407-184-8

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			

REPORT NUMBER: SP1-2407-184-8

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			

REPORT NUMBER: SP1-2407-184-8

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)