

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: P1456606

Luminaire Tested: GLAN-SB6D-827-U-T3LG

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1456606
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/22/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB6D-827-U-T3LG
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 900mA 6xLight Square
PACKAGE 80CRI 2700K FIXTURE w/ TYPE III LOW GLARE
Light Source: (156) 2700K CCT, 80 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 52344.8 lumens
Efficiency: N/A
Efficacy: 118.9 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification: Type III - Short
BUG Rating: B4 - U0 - G4

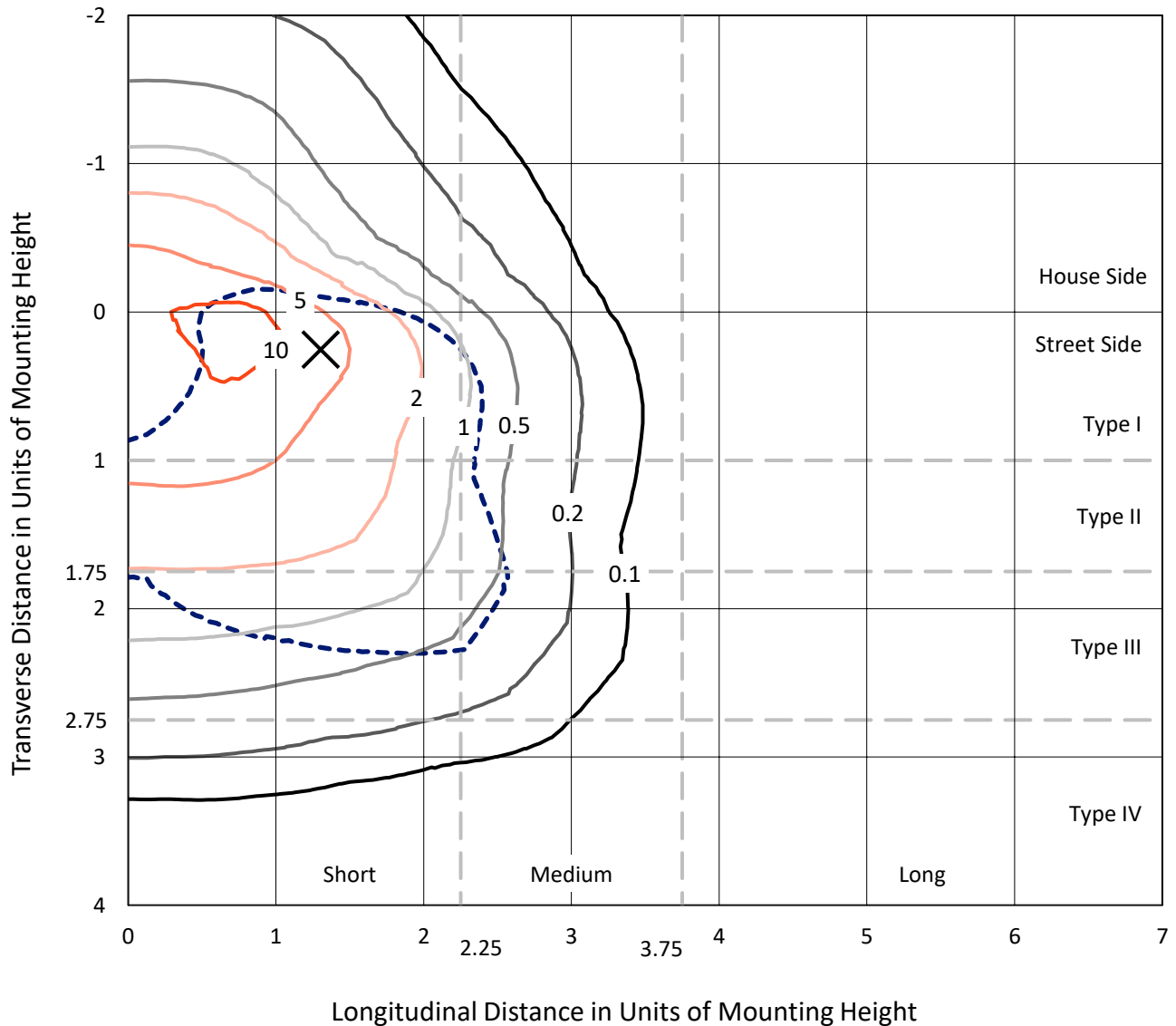
Input Watts (W): 440.1
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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CATALOG NUMBER: GLAN-SB6D-827-U-T3LG

Iso-Footcandle Lines of Horizontal Illumination

✕ Max cd
 - - - 1/2 Max cd

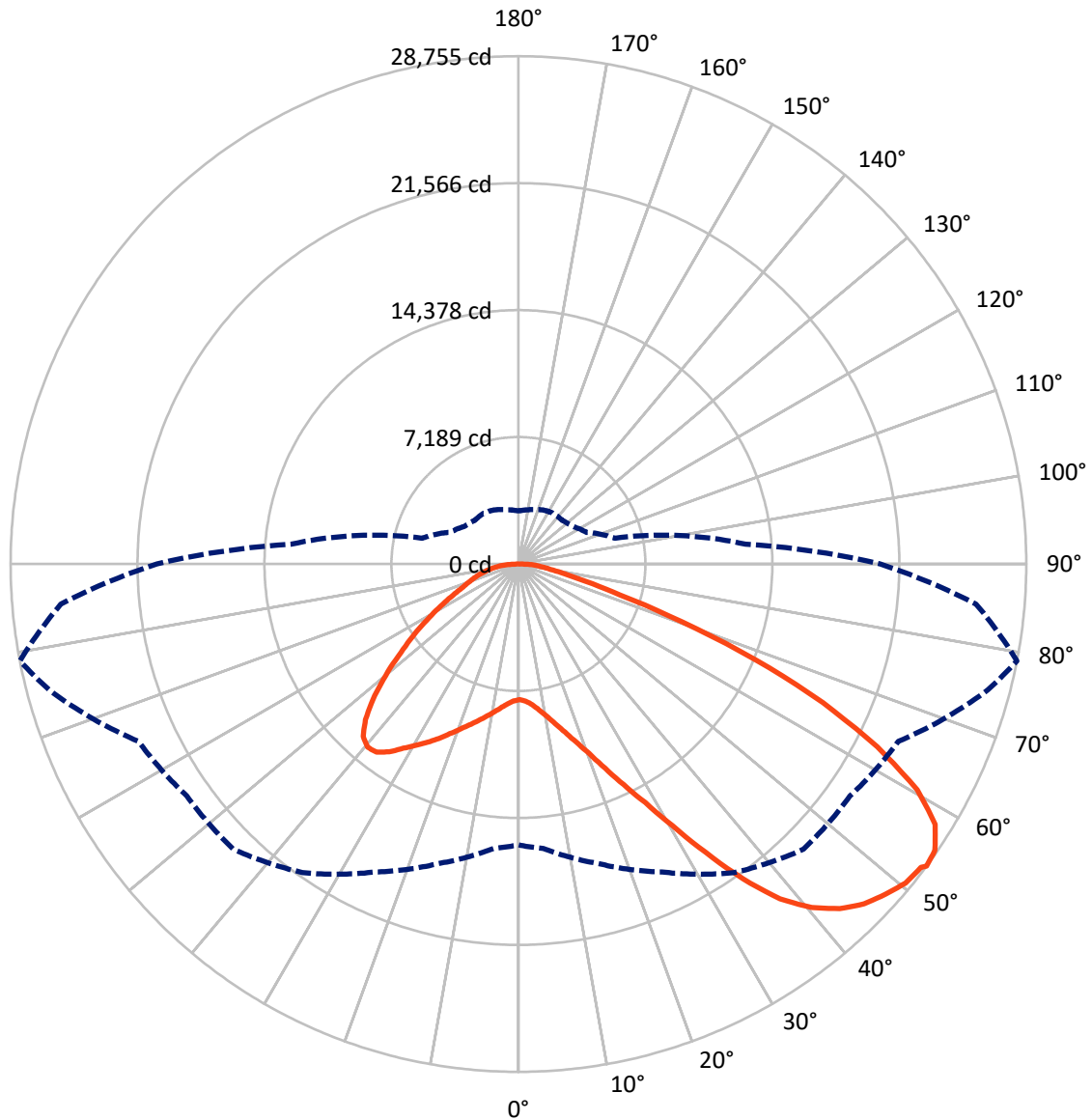


Based on 30 foot mounting height. Maximum calculated value = 13.3 fc
 Type III - Short - N/A

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Luminous Intensity Polar Plot



— Vertical Plane Through 79-Deg Lateral - - - Horizontal Cone Through 53-Deg Vertical

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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	13195.7	0.0	13195.7
	% Fixture	25.2	0.0	25.2
Street Side	Lumens	39149.1	0.0	39149.1
	% Fixture	74.8	0.0	74.8
Total	Lumens	52344.8	0.0	52344.8
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	732.2	1.4
10°-20°	2267.3	4.3
20°-30°	4335.0	8.3
30°-40°	7442.8	14.2
40°-50°	10425.1	19.9
50°-60°	11831.2	22.6
60°-70°	10375.2	19.8
70°-80°	4056.9	7.8
80°-90°	879.0	1.7
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°	52344.8	100.0
0°-180°	52344.8	100.0



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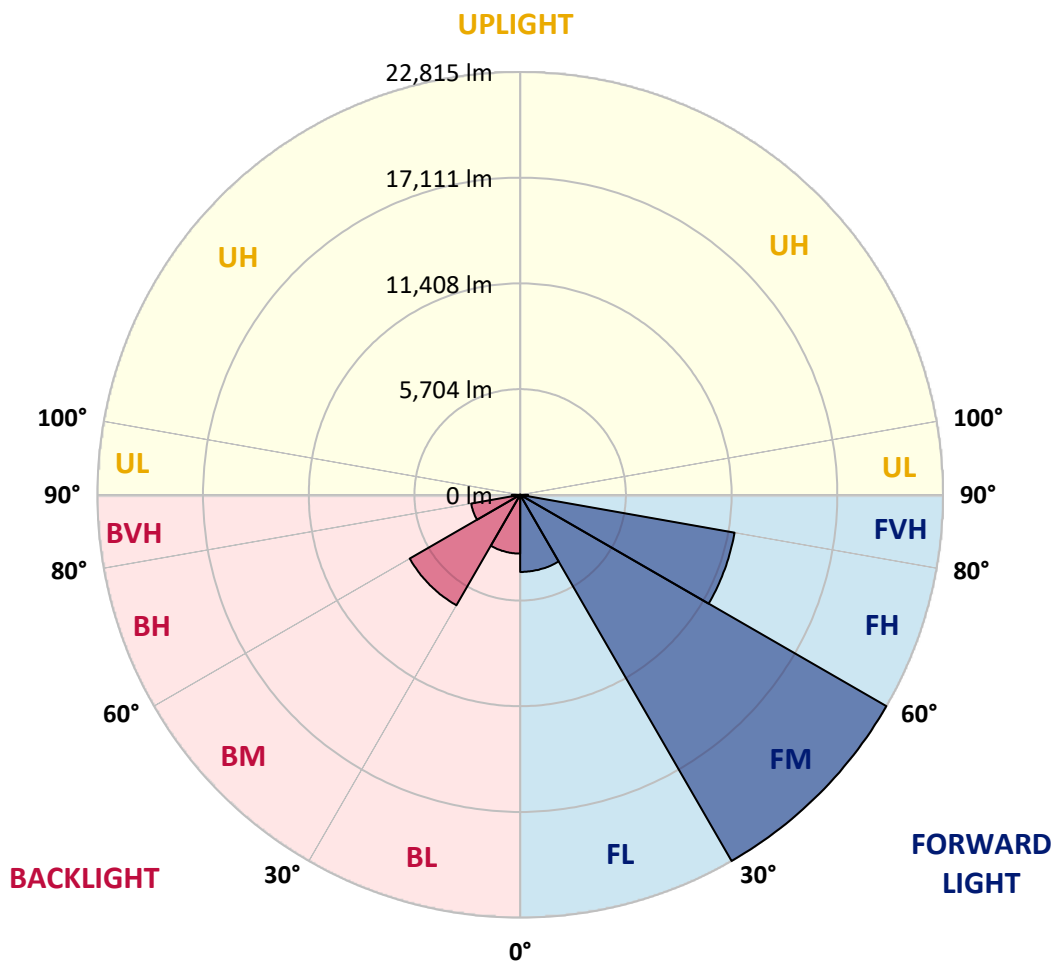
CATALOG NUMBER: GLAN-SB6D-827-U-T3LG

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	4160.9	7.9			
FM	(30°-60°)	22815.2	43.6			
FH	(60°-80°)	11746.6	22.4			G4/12000
FVH	(80°-90°)	426.3	0.8			G3/500
BL	(0°-30°)	3173.6	6.1	B4/5000		
BM	(30°-60°)	6883.9	13.2	B4/8500		
BH	(60°-80°)	2685.6	5.1	B4/5000		G4/5000
BVH	(80°-90°)	452.6	0.9			G3/500
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B4-U0-G4

Type III Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	79°	85°
0°	7684.3	7684.3	7684.3	7684.3	7684.3	7684.3	7684.3	7684.3	7684.3	7684.3	7684.3
2.5°	7696.0	7696.0	7649.4	7696.0	7672.7	7707.7	7731.0	7731.0	7777.6	7766.0	7766.0
5°	7567.7	7544.4	7532.8	7614.4	7661.0	7754.3	7859.3	7905.9	7987.5	7987.5	7999.2
7.5°	7229.6	7217.9	7276.2	7439.5	7591.1	7824.3	8045.8	8174.1	8302.4	8325.7	8325.7
10°	7019.7	7008.0	7078.0	7276.2	7521.1	7859.3	8209.1	8477.3	8687.2	8745.5	8745.5
12.5°	7019.7	7019.7	7078.0	7276.2	7532.8	7940.9	8419.0	8873.7	9200.2	9270.2	9246.9
15°	7217.9	7206.3	7276.2	7486.1	7731.0	8115.8	8698.8	9305.2	9748.3	9876.5	9888.2
17.5°	7427.8	7416.2	7521.1	7789.3	8080.8	8465.6	9060.3	9806.6	10436.3	10599.5	10634.5
20°	7754.3	7742.7	7870.9	8127.5	8488.9	8932.0	9550.0	10401.3	11275.8	11450.7	11497.4
22.5°	8127.5	8139.1	8279.0	8593.9	8955.4	9538.4	10296.3	11240.8	12290.3	12558.5	12605.1
25°	8908.7	8873.7	8990.3	9211.9	9596.7	10296.3	11229.2	12255.3	13503.0	13829.5	13887.8
27.5°	9946.5	9888.2	10016.5	10238.0	10517.9	11170.9	12243.7	13386.4	14890.6	15298.7	15310.4
30°	10879.4	10844.4	11019.3	11474.1	11765.6	12267.0	13409.7	14715.7	16604.7	17199.4	17222.7
32.5°	11683.9	11672.3	11998.8	12581.8	13246.5	13782.9	14890.6	16394.8	18773.6	19461.6	19310.0
35°	12453.5	12488.5	12896.6	13503.0	14389.2	15462.0	16581.4	18295.5	21059.1	21887.0	21642.1
37.5°	13234.8	13258.1	13794.5	14575.8	15508.6	16907.9	18412.1	20359.4	23041.4	24067.5	23531.1
40°	13957.8	14027.7	14750.7	15590.3	16803.0	18225.6	19904.7	21793.7	24568.9	25583.4	25000.4
42.5°	14680.7	14785.7	15566.9	16721.3	18015.7	19496.6	20942.5	22668.2	25548.4	26679.5	25781.6
45°	15427.0	15497.0	16464.8	17665.8	19135.1	20499.4	21537.2	23228.0	26224.7	27449.1	26224.7
47.5°	15928.4	16068.3	17129.5	18517.1	19986.3	21269.0	22015.3	23461.2	26656.2	27950.5	26388.0
50°	16126.6	16324.9	17467.6	19006.8	20685.9	21991.9	22388.4	23589.4	27134.3	28393.6	26353.0
52.5°	16091.7	16278.2	17525.9	19228.4	21245.7	22656.6	22749.9	23729.4	27472.4	28545.2	26049.8
53°	15905.1	16161.6	17560.9	19240.0	21327.3	22831.5	22913.1	23741.0	27519.1	28755.1	26003.2
55°	15263.8	15403.7	17199.4	19228.4	21712.1	23484.5	23367.9	24090.8	27647.3	28615.2	25490.1
57.5°	14680.7	14820.7	16383.2	19006.8	22026.9	24405.7	24102.5	24032.5	26947.7	27822.2	24195.8
60°	14307.6	14354.2	15671.9	18307.2	21898.6	25047.0	24580.6	23344.6	25221.9	25944.9	21922.0
62.5°	13992.7	13981.1	15147.1	17304.4	21408.9	25140.3	24673.9	21642.1	22691.6	22808.2	18890.2
65°	13281.4	13199.8	14330.9	16173.3	20394.4	24720.5	23531.1	19065.1	19333.3	18948.5	15170.5
67.5°	11870.5	11695.6	12698.4	14447.5	18330.5	23531.1	21350.6	16068.3	15240.4	14470.8	11427.4
70°	8500.6	8500.6	9305.2	11054.3	14715.7	20336.1	18330.5	12162.0	10494.6	9806.6	7637.7
72.5°	4162.8	4267.8	5107.4	6529.9	9864.9	14762.3	14039.4	7882.6	6366.7	6028.5	4897.5
75°	1772.4	1784.1	2180.5	2891.8	5002.4	8733.8	8792.1	4547.6	4081.2	3918.0	3241.7
77.5°	1236.0	1259.3	1434.3	1702.5	2378.8	4011.3	4571.0	2751.9	2740.2	2623.6	2308.8
80°	944.5	967.8	1084.4	1271.0	1597.5	2052.3	2367.1	1865.7	1959.0	1842.4	1667.5
82.5°	711.3	734.6	816.2	956.2	1142.7	1376.0	1329.3	1376.0	1445.9	1376.0	1201.0
85°	478.1	489.7	548.0	664.7	734.6	827.9	827.9	1002.8	1049.5	1026.1	944.5
87.5°	244.9	244.9	291.5	349.8	373.1	384.8	338.2	443.1	501.4	548.0	443.1
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-SB6D-827-U-T3LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	7684.3	7684.3	7684.3	7684.3	7684.3	7684.3	7684.3	7684.3	7684.3	7684.3	7684.3
2.5°	7766.0	7777.6	7742.7	7731.0	7719.3	7661.0	7661.0	7602.7	7591.1	7602.7	7567.7
5°	8022.5	7999.2	7905.9	7835.9	7754.3	7591.1	7497.8	7369.5	7334.5	7299.5	7264.6
7.5°	8337.3	8302.4	8139.1	7952.5	7731.0	7416.2	7241.2	7031.4	6961.4	6903.1	6879.8
10°	8733.8	8663.8	8407.3	8010.8	7602.7	7217.9	6973.1	6716.5	6599.9	6576.6	6518.3
12.5°	9246.9	9118.6	8640.5	8022.5	7486.1	6984.7	6716.5	6518.3	6471.6	6460.0	6401.7
15°	9818.2	9631.7	8862.1	8034.2	7334.5	6786.5	6623.2	6518.3	6518.3	6506.6	6471.6
17.5°	10517.9	10214.7	9072.0	7987.5	7148.0	6728.2	6646.6	6553.3	6529.9	6541.6	6495.0
20°	11357.4	10856.0	9293.5	7929.2	7066.3	6739.8	6646.6	6518.3	6460.0	6448.3	6413.3
22.5°	12325.3	11590.7	9538.4	7835.9	7066.3	6728.2	6576.6	6401.7	6285.1	6238.4	6191.8
25°	13433.0	12441.9	9794.9	7801.0	7089.7	6681.5	6436.7	6156.8	5970.2	5900.3	5865.3
27.5°	14774.0	13339.8	9981.5	7835.9	7078.0	6576.6	6191.8	5830.3	5620.4	5503.8	5480.5
30°	16254.9	14307.6	10109.8	7894.2	7008.0	6378.4	5900.3	5492.2	5200.6	5060.7	5025.7
32.5°	18004.0	15392.0	10238.0	7894.2	6833.1	6098.5	5562.1	5119.0	4815.8	4652.6	4629.3
35°	19939.7	16721.3	10354.6	7882.6	6623.2	5795.3	5224.0	4769.2	4454.4	4291.1	4279.4
37.5°	21583.8	17724.1	10412.9	7766.0	6331.7	5445.5	4909.1	4454.4	4127.9	3953.0	3941.3
40°	22598.3	18143.9	10296.3	7532.8	5981.9	5084.0	4559.3	4139.5	3813.0	3603.1	3556.5
42.5°	22983.1	17945.7	9923.2	7148.0	5562.1	4722.6	4267.8	3824.7	3393.2	3218.3	3183.3
45°	22854.8	17176.1	9130.3	6599.9	5095.7	4396.1	4011.3	3509.8	3230.0	3078.4	3066.7
47.5°	22423.4	15986.7	8139.1	5911.9	4605.9	4104.5	3673.1	3428.2	3171.7	3008.4	2996.8
50°	21665.4	14715.7	6949.7	5130.7	4162.8	3801.4	3591.5	3393.2	3183.3	3055.1	3031.8
52.5°	20697.6	13281.4	5853.6	4372.7	3778.0	3533.2	3509.8	3369.9	3206.7	3066.7	3008.4
53°	20476.1	12908.3	5643.7	4244.5	3719.7	3498.2	3486.5	3369.9	3183.3	3055.1	3008.4
55°	19414.9	11753.9	4979.1	3789.7	3428.2	3381.6	3486.5	3358.3	3125.0	3020.1	2985.1
57.5°	17712.5	10238.0	4337.8	3369.9	3125.0	3241.7	3451.5	3311.6	3055.1	2868.5	2810.2
60°	15660.2	8500.6	3848.0	3090.1	2903.5	3066.7	3311.6	3148.4	2798.5	2705.3	2693.6
62.5°	13211.5	6879.8	3474.9	2856.9	2716.9	2880.2	3101.7	2821.9	2565.3	2495.4	2472.1
65°	10319.7	5468.8	3183.3	2681.9	2530.4	2658.6	2810.2	2635.3	2472.1	2413.7	2402.1
67.5°	7672.7	4291.1	2950.1	2530.4	2343.8	2425.4	2600.3	2553.7	2413.7	2378.8	2367.1
70°	5293.9	3486.5	2740.2	2390.4	2110.6	2203.9	2472.1	2507.0	2367.1	2343.8	2332.1
72.5°	3708.1	2950.1	2518.7	2238.8	1924.0	2017.3	2413.7	2413.7	2262.2	2297.1	2273.8
75°	2786.9	2483.7	2262.2	2052.3	1690.8	1830.7	2332.1	2308.8	2157.2	2308.8	2250.5
77.5°	2098.9	2005.6	1959.0	1819.1	1480.9	1620.8	2168.9	2122.2	1924.0	1935.7	1830.7
80°	1527.5	1550.9	1679.1	1550.9	1236.0	1341.0	1830.7	1807.4	1562.5	1609.2	1480.9
82.5°	1096.1	1154.4	1434.3	1247.7	897.9	956.2	1259.3	1364.3	1224.4	1154.4	1177.7
85°	827.9	862.9	1154.4	921.2	559.7	629.7	862.9	979.5	956.2	886.2	897.9
87.5°	349.8	396.5	536.4	431.4	326.5	326.5	536.4	688.0	618.0	524.7	548.0
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^{\wedge}/nm	Lumens (ϕ/nm)	λ (nm)	Power W^{\wedge}/nm	Lumens (ϕ/nm)	λ (nm)	Power W^{\wedge}/nm	Lumens (ϕ/nm)	λ (nm)	Power W^{\wedge}/nm	Lumens (ϕ/nm)	λ (nm)	Power W^{\wedge}/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)