

Signify Classified - Internal
Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269



Scaled data based on original data using
LM-79-08 Approved Method: Electrical and Photometric Measurements of Solid-
State Lighting Products

Test Report Prepared for
Cooper Lighting Solutions
(formerly Eaton)

Brand: McGRAW-EDISON

Report Number: P1047475

Luminaire Tested: **GALN-SA8C-927-U-T3BC**

Issue Date: 07/10/2025

Test Information

Test Method: LM-79-08
Report Number: P1047475
Test Lab: INNOVATION CENTER(G3)
Issue Date: 07/10/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: MCGRAW-EDISON
Catalog Number: GALN-SA8C-927-U-T3BC
Description: GALLEON II AREA AND ROADWAY LUMINAIRE 1050mA 8xLight Square PACKAGE
90CRI 2700K FIXTURE w/ TYPE III ANGLED BACKLIGHT CONTROL
Light Source: (112) 2700K CCT, 90 CRI LEDs
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 28897.7 lumens
Efficiency: N/A
Efficacy: 77.5 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1.5' x H: 0')
IES Classification: Type III - Short
BUG Rating: B0 - U0 - G4

Input Watts (W): 372.9
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

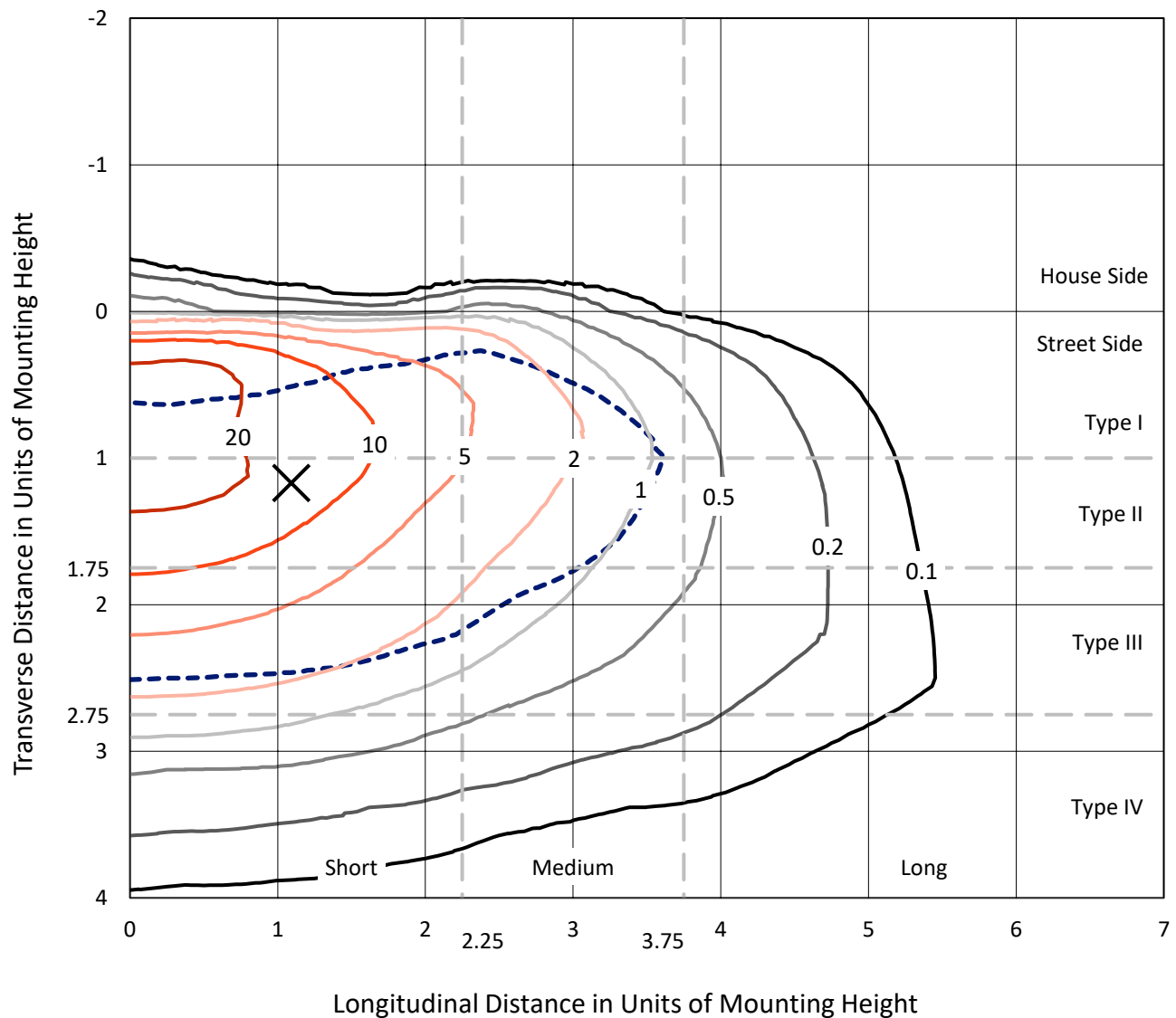


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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

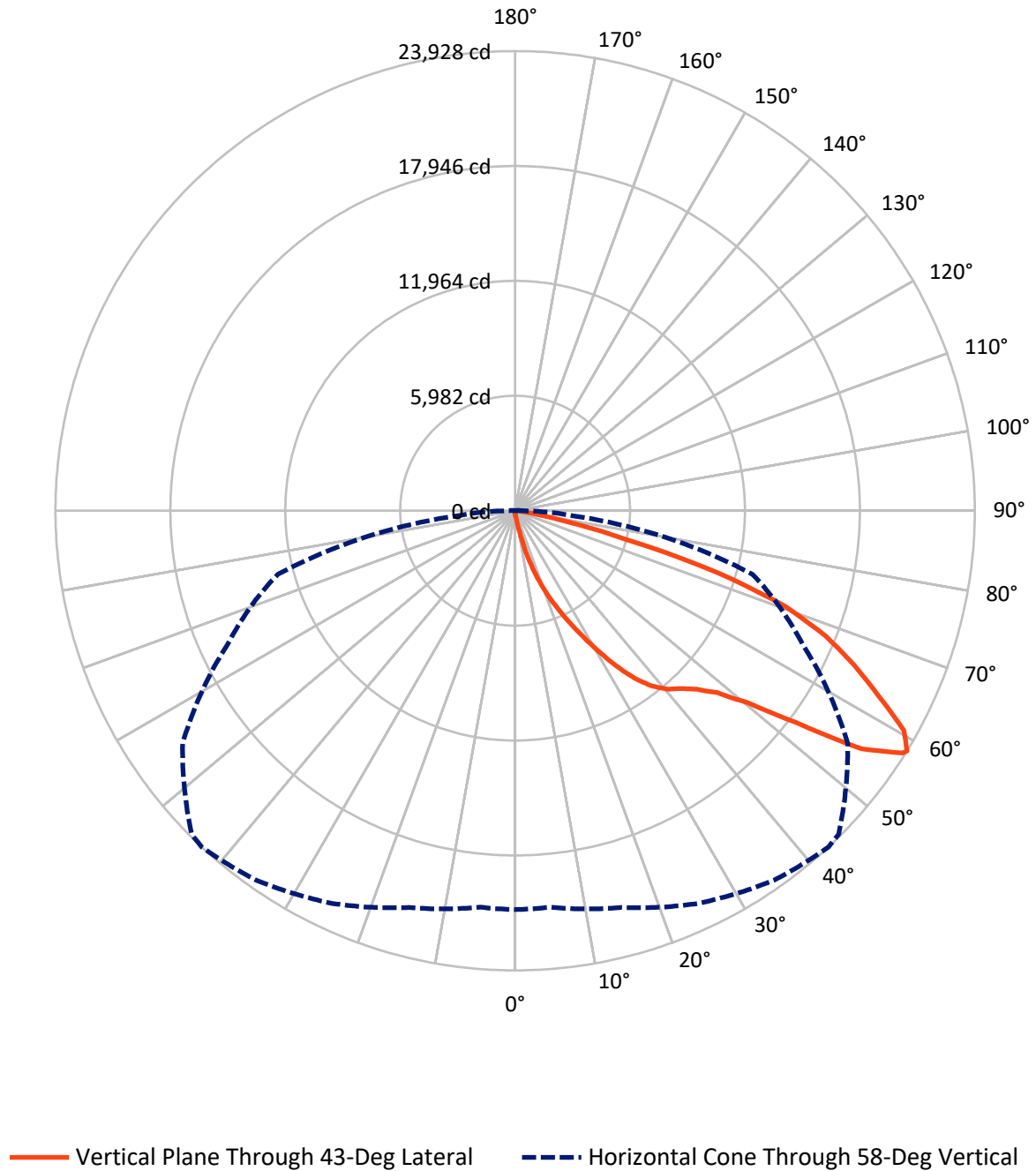


Based on 15 foot mounting height. Maximum calculated value = 32.4 fc
 Type III - Short - N/A

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Luminous Intensity Polar Plot



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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	105.5	0.0	105.5
	% Fixture	0.4	0.0	0.4
Street Side	Lumens	28792.2	0.0	28792.2
	% Fixture	99.6	0.0	99.6
Total	Lumens	28897.7	0.0	28897.7
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	27.7	0.1
10°-20°	332.2	1.1
20°-30°	1197.3	4.1
30°-40°	2739.3	9.5
40°-50°	4620.2	16.0
50°-60°	7624.4	26.4
60°-70°	8521.3	29.5
70°-80°	3518.3	12.2
80°-90°	317.2	1.1
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°	28897.7	100.0
0°-180°	28897.7	100.0



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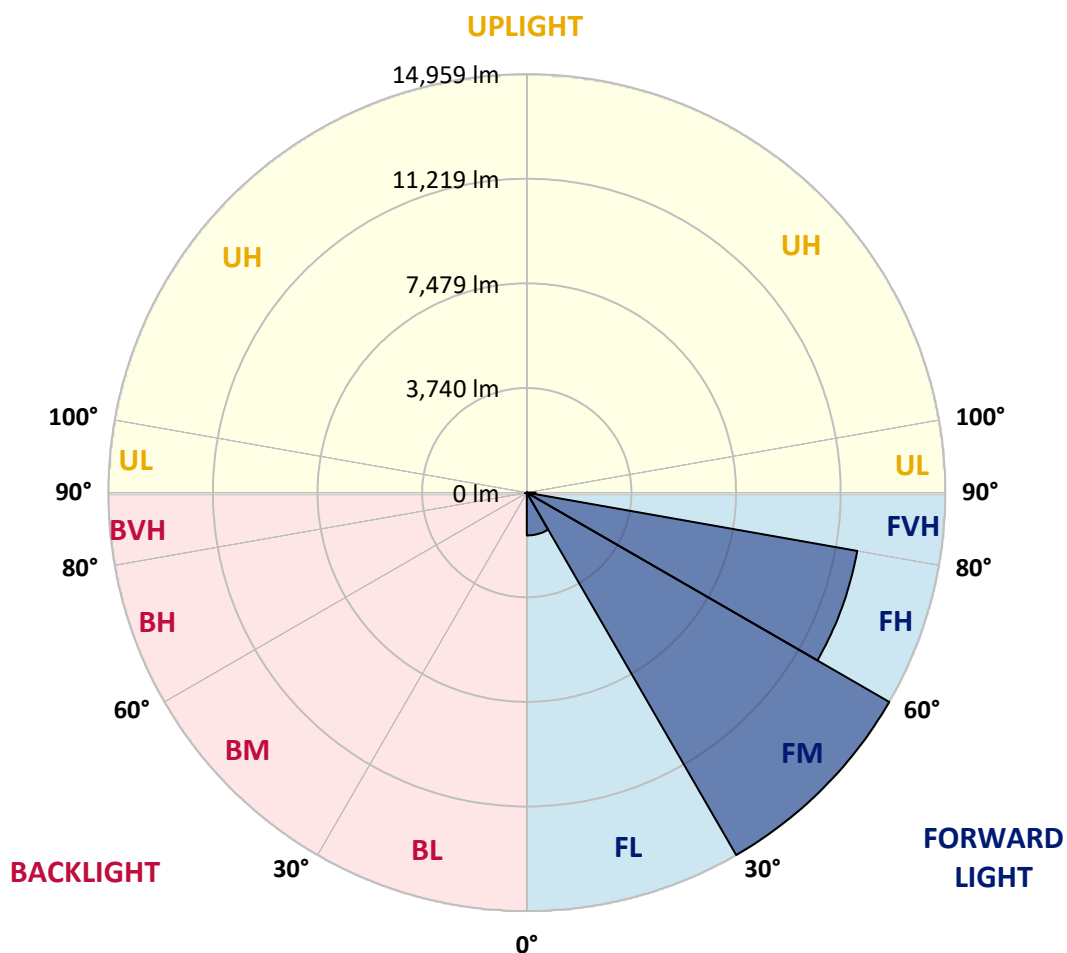
CATALOG NUMBER: GALN-SA8C-927-U-T3BC

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	1529.6	5.3			
FM	(30°-60°)	14958.5	51.8			
FH	(60°-80°)	11991.2	41.5			G4/12000
FVH	(80°-90°)	312.8	1.1			G3/500
BL	(0°-30°)	27.5	0.1	B0/110		
BM	(30°-60°)	25.3	0.1	B0/220		
BH	(60°-80°)	48.4	0.2	B0/110		G0/110
BVH	(80°-90°)	4.4	0.0			G0/10
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B0-U0-G4

Type III Short



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CATALOG NUMBER: GALN-SA8C-927-U-T3BC

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	43°	45°	55°	65°	75°	85°
0°	188.9	188.9	188.9	188.9	188.9	188.9	188.9	188.9	188.9	188.9	188.9
2.5°	226.7	234.3	226.7	226.7	226.7	219.2	219.2	211.6	211.6	204.1	196.5
5°	332.5	332.5	309.9	294.8	279.6	272.1	264.5	249.4	234.3	219.2	204.1
7.5°	740.7	740.7	672.7	582.0	461.0	393.0	377.9	309.9	264.5	234.3	204.1
10°	1768.6	1768.6	1617.4	1368.0	1058.1	786.0	702.9	445.9	317.4	249.4	211.6
12.5°	2940.0	2977.8	2788.9	2471.4	2010.4	1534.3	1368.0	816.3	423.2	272.1	211.6
15°	3990.6	3899.9	3847.0	3544.7	3106.3	2539.5	2327.8	1375.5	612.2	309.9	211.6
17.5°	4701.0	4701.0	4625.5	4421.4	4020.8	3522.0	3348.2	2222.0	990.1	355.2	219.2
20°	5532.4	5532.4	5396.4	5252.8	4897.5	4474.3	4308.0	3159.2	1534.3	453.5	219.2
22.5°	6537.6	6552.7	6401.6	6144.6	5804.5	5335.9	5192.3	4028.4	2222.0	604.6	226.7
25°	7762.0	7777.1	7557.9	7316.1	6794.6	6288.2	6069.0	5026.0	3061.0	846.5	226.7
27.5°	9114.9	9220.7	8895.7	8480.0	7928.3	7293.4	7127.1	5925.4	3892.3	1194.2	241.9
30°	10800.3	10800.3	10369.5	9787.5	9190.4	8404.4	8192.8	6870.2	4776.6	1655.2	257.0
32.5°	12251.4	12138.0	11586.3	10974.1	10339.2	9606.1	9379.4	7860.2	5683.6	2229.6	287.2
35°	13362.4	13264.2	12584.0	11926.4	11374.7	10702.0	10429.9	8933.5	6643.4	2879.6	332.5
37.5°	14314.7	14276.9	13354.9	12531.0	12168.3	11578.7	11336.9	9946.2	7588.2	3582.5	385.5
40°	15357.7	15236.8	14254.3	13233.9	12689.8	12213.6	11994.4	10762.5	8495.1	4406.3	461.0
42.5°	16249.6	16106.0	15221.7	14224.0	13294.4	12652.0	12440.4	11450.3	9379.4	5230.1	559.3
45°	17239.6	17164.1	16272.2	15516.4	14276.9	13249.1	12969.4	12002.0	10188.1	6212.6	687.8
47.5°	18728.6	18592.5	17761.1	17141.4	15705.4	14156.0	13755.4	12568.8	10966.6	7180.0	884.3
50°	20459.3	20368.6	19877.4	19386.1	17957.6	15705.4	15229.2	13385.1	11835.7	8328.8	1141.2
52.5°	21872.7	21857.5	21918.0	21925.6	20844.8	18312.9	17602.4	14700.2	12833.4	9462.5	1504.0
55°	21842.4	21910.4	22575.5	23338.9	23422.0	21872.7	21184.9	16914.6	14133.3	10860.7	2010.4
57.5°	21026.2	20973.3	21676.1	22825.0	23633.6	23799.9	23686.6	20353.5	16090.8	12546.2	2788.9
58°	20761.6	20716.3	21381.4	22552.9	23482.5	23928.4	23815.0	21132.0	16529.2	12788.0	3000.5
60°	19801.8	19809.3	20202.3	21268.0	22197.6	23255.8	23361.6	23354.0	18713.4	14405.4	4066.2
62.5°	18532.0	18471.6	18834.4	19703.5	20519.8	21230.2	21411.6	23505.2	21910.4	16461.2	6099.3
65°	16778.6	16687.9	17073.4	18055.9	18932.6	19393.7	19401.2	21479.6	23414.5	18668.1	9001.5
67.5°	13521.1	13445.6	14216.5	15478.6	16831.5	17436.1	17708.2	18637.9	22144.7	20164.6	10664.2
70°	8283.5	8442.2	9515.4	11495.6	13808.3	14919.4	15327.5	15614.7	18857.0	19937.8	8918.4
72.5°	3824.3	3635.4	4549.9	5933.0	8570.7	11042.1	11465.4	12591.5	14949.6	17307.7	6651.0
75°	1783.7	1715.7	1927.3	2592.4	3884.8	5963.2	6734.1	10052.0	11465.4	12039.8	4799.3
77.5°	914.5	922.1	1095.9	1179.0	1602.3	2758.6	3166.8	6613.2	8404.4	6719.0	3219.7
80°	400.6	415.7	423.2	461.0	650.0	1065.7	1201.7	3068.5	5744.0	3423.7	1761.0
82.5°	257.0	264.5	264.5	264.5	309.9	423.2	483.7	1231.9	2864.5	1700.5	544.2
85°	136.0	136.0	151.2	188.9	219.2	257.0	272.1	393.0	944.7	506.4	128.5
87.5°	75.6	83.1	90.7	113.4	143.6	173.8	188.9	272.1	362.8	347.7	30.2
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: GALN-SA8C-927-U-T3BC

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	188.9	188.9	188.9	188.9	188.9	188.9	188.9	188.9	188.9	188.9	188.9
2.5°	196.5	188.9	181.4	173.8	166.3	158.7	158.7	158.7	158.7	158.7	158.7
5°	188.9	181.4	173.8	158.7	143.6	136.0	128.5	120.9	120.9	120.9	120.9
7.5°	188.9	181.4	158.7	143.6	128.5	113.4	98.3	98.3	98.3	98.3	98.3
10°	188.9	173.8	151.2	128.5	105.8	90.7	83.1	75.6	75.6	75.6	75.6
12.5°	188.9	166.3	143.6	113.4	90.7	75.6	68.0	60.5	60.5	60.5	60.5
15°	188.9	166.3	136.0	105.8	83.1	60.5	52.9	45.3	45.3	45.3	45.3
17.5°	181.4	158.7	128.5	90.7	68.0	45.3	37.8	30.2	30.2	37.8	37.8
20°	173.8	151.2	113.4	75.6	52.9	37.8	22.7	22.7	22.7	22.7	22.7
22.5°	173.8	151.2	105.8	68.0	45.3	22.7	15.1	15.1	15.1	15.1	22.7
25°	173.8	143.6	90.7	52.9	30.2	15.1	7.6	7.6	7.6	7.6	7.6
27.5°	173.8	143.6	83.1	45.3	22.7	15.1	7.6	0.0	0.0	0.0	0.0
30°	166.3	136.0	75.6	37.8	15.1	7.6	0.0	0.0	0.0	0.0	0.0
32.5°	166.3	128.5	60.5	30.2	15.1	7.6	0.0	0.0	0.0	0.0	0.0
35°	173.8	120.9	52.9	22.7	7.6	0.0	0.0	0.0	0.0	0.0	7.6
37.5°	181.4	113.4	45.3	15.1	7.6	0.0	0.0	0.0	0.0	0.0	0.0
40°	188.9	105.8	45.3	15.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42.5°	204.1	105.8	37.8	15.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45°	219.2	105.8	30.2	7.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5°	249.4	113.4	30.2	7.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50°	272.1	120.9	22.7	7.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	302.3	113.4	22.7	7.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	340.1	113.4	22.7	7.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	370.3	105.8	22.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
58°	385.5	98.3	15.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	461.0	90.7	15.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	718.0	75.6	15.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	1458.7	68.0	15.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	2720.9	60.5	15.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	3045.8	68.0	7.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	1919.7	52.9	7.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75°	1012.8	52.9	7.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	506.4	52.9	7.6	7.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80°	234.3	37.8	7.6	7.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
82.5°	98.3	22.7	15.1	7.6	7.6	0.0	0.0	0.0	0.0	0.0	0.0
85°	45.3	22.7	15.1	15.1	7.6	7.6	0.0	0.0	0.0	0.0	0.0
87.5°	22.7	22.7	22.7	15.1	15.1	7.6	7.6	0.0	0.0	0.0	0.0
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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
 R_f: 92.6
 R_g: 98

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



Test Conditions

Stabilization Time: M
 Operation Time: 1H 0M
 Sphere Temperature (°C): 25.2

REPORT NUMBER: SP1-2407-184-13

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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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			

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Melanopic Flux vs. Wavelength


Melanopic Lumens: NR
M/P: 2.38

λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	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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TM-30-18

Summary

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



Color Vector Graphics

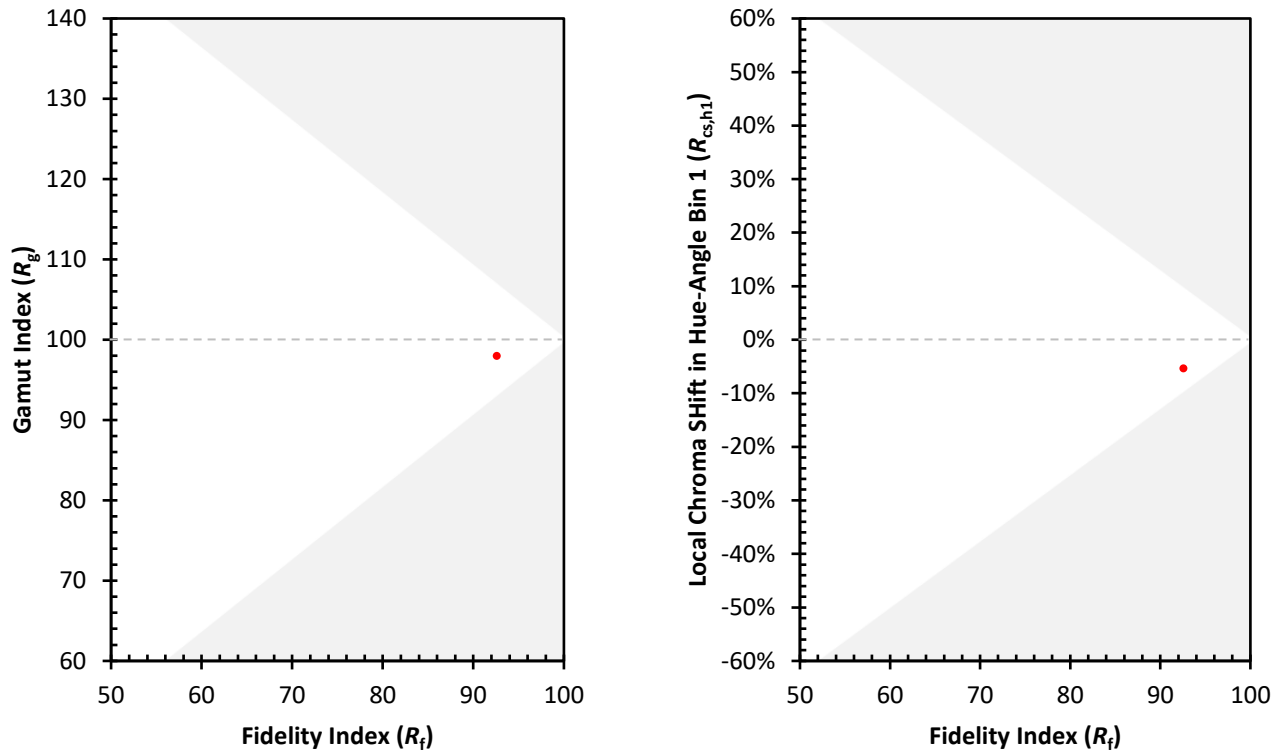


Individual Sample Fidelity Index ($R_{f,i}$)

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)