

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: P1047450

Luminaire Tested: **GALN-SA2B-927-U-T3BC**

Issue Date: 07/10/2025

Test Information

Test Method: LM-79-08
Report Number: P1047450
Test Lab: INNOVATION CENTER(G3)
Issue Date: 07/10/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: MCGRAW-EDISON
Catalog Number: GALN-SA2B-927-U-T3BC
Description: GALLEON II AREA AND ROADWAY LUMINAIRE 800mA 2xLight Square PACKAGE
90CRI 2700K FIXTURE w/ TYPE III ANGLED BACKLIGHT CONTROL
Light Source: (28) 2700K CCT, 90 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 6000.3 lumens
Efficiency: N/A
Efficacy: 82.4 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')
IES Classification: Type III - Short
BUG Rating: B0 - U0 - G2

Input Watts (W): 72.8
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

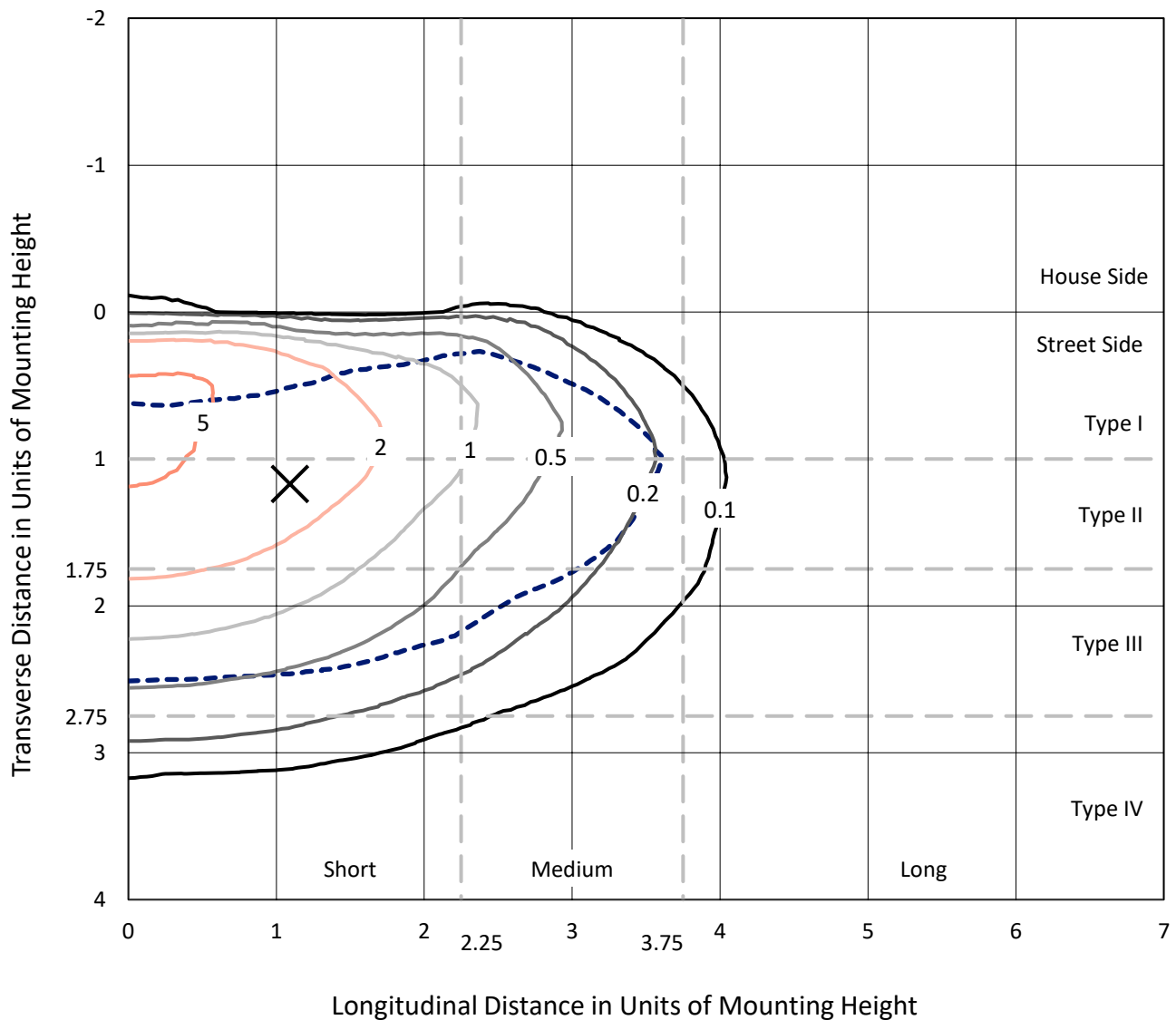


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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

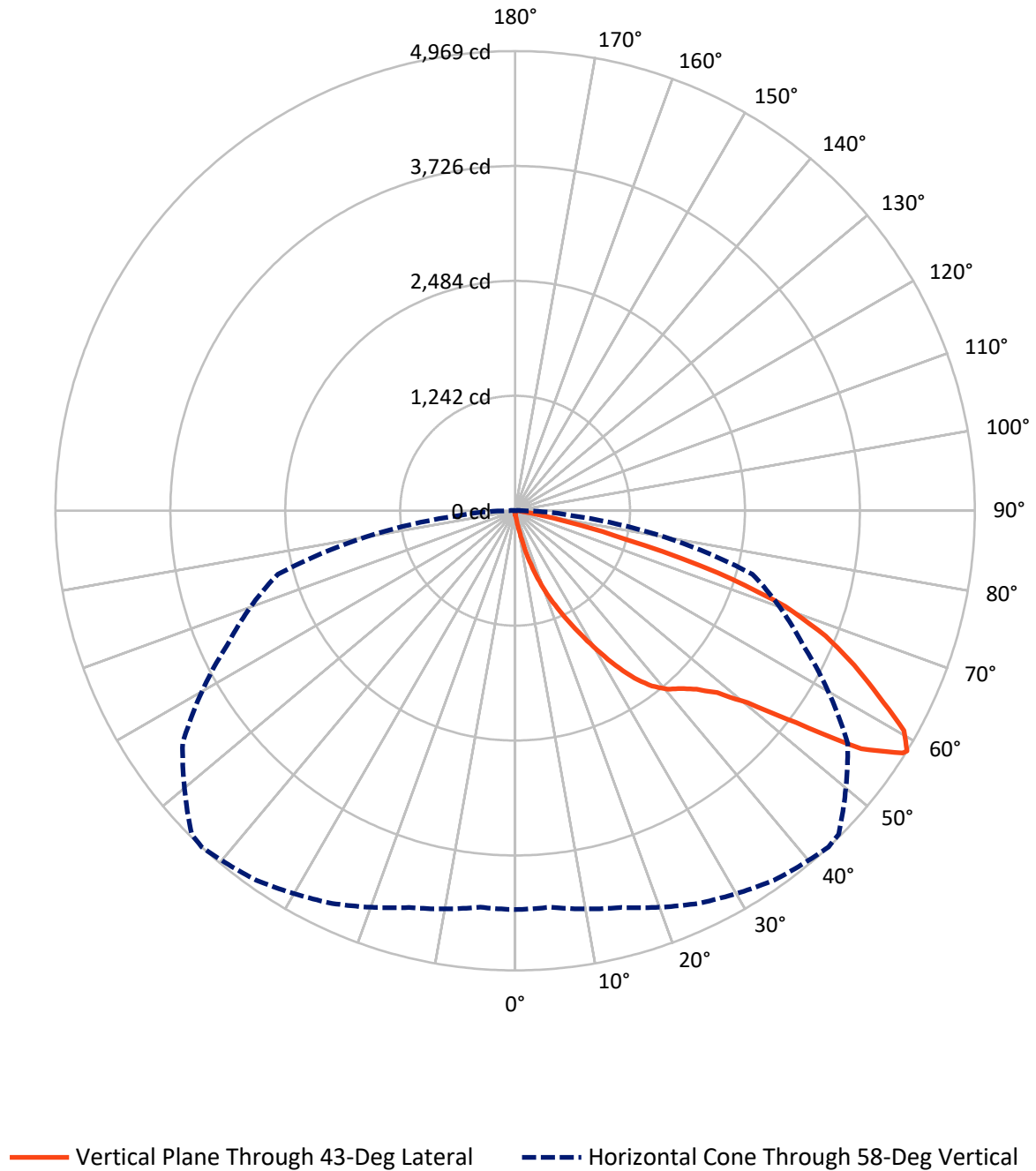


Based on 15 foot mounting height. Maximum calculated value = 6.7 fc
 Type III - Short - N/A

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Luminous Intensity Polar Plot



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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	21.9	0.0	21.9
	% Fixture	0.4	0.0	0.4
Street Side	Lumens	5978.4	0.0	5978.4
	% Fixture	99.6	0.0	99.6
Total	Lumens	6000.3	0.0	6000.3
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	5.7	0.1
10°-20°	69.0	1.1
20°-30°	248.6	4.1
30°-40°	568.8	9.5
40°-50°	959.3	16.0
50°-60°	1583.1	26.4
60°-70°	1769.4	29.5
70°-80°	730.5	12.2
80°-90°	65.9	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°	6000.3	100.0
0°-180°	6000.3	100.0



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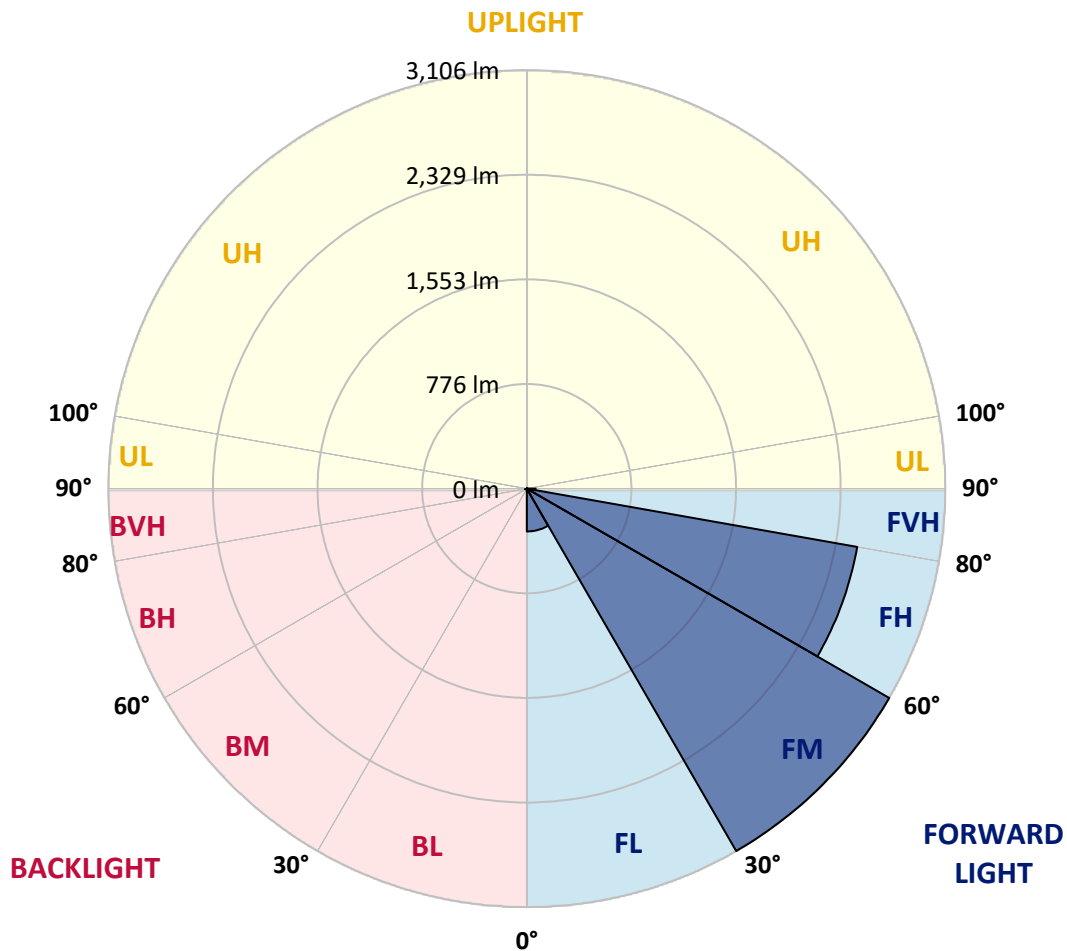
CATALOG NUMBER: GALN-SA2B-927-U-T3BC

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	317.6	5.3			
FM	(30°-60°)	3106.0	51.8			
FH	(60°-80°)	2489.8	41.5			G2/5000
FVH	(80°-90°)	65.0	1.1			G1/100
BL	(0°-30°)	5.7	0.1	B0/110		
BM	(30°-60°)	5.3	0.1	B0/220		
BH	(60°-80°)	10.0	0.2	B0/110		G0/110
BVH	(80°-90°)	0.9	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-G2

Type III Short



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CATALOG NUMBER: GALN-SA2B-927-U-T3BC

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	43°	45°	55°	65°	75°	85°
0°	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2
2.5°	47.1	48.6	47.1	47.1	47.1	45.5	45.5	43.9	43.9	42.4	40.8
5°	69.1	69.1	64.3	61.2	58.1	56.5	54.9	51.8	48.6	45.5	42.4
7.5°	153.8	153.8	139.7	120.8	95.7	81.6	78.5	64.3	54.9	48.6	42.4
10°	367.2	367.2	335.8	284.0	219.7	163.2	145.9	92.6	65.9	51.8	43.9
12.5°	610.5	618.3	579.1	513.2	417.4	318.6	284.0	169.5	87.9	56.5	43.9
15°	828.6	809.8	798.8	736.0	645.0	527.3	483.4	285.6	127.1	64.3	43.9
17.5°	976.1	976.1	960.4	918.1	834.9	731.3	695.2	461.4	205.6	73.8	45.5
20°	1148.7	1148.7	1120.5	1090.7	1016.9	929.0	894.5	656.0	318.6	94.2	45.5
22.5°	1357.5	1360.6	1329.2	1275.9	1205.2	1107.9	1078.1	836.5	461.4	125.5	47.1
25°	1611.7	1614.8	1569.3	1519.1	1410.8	1305.7	1260.2	1043.6	635.6	175.8	47.1
27.5°	1892.6	1914.6	1847.1	1760.8	1646.2	1514.4	1479.9	1230.4	808.2	248.0	50.2
30°	2242.6	2242.6	2153.1	2032.3	1908.3	1745.1	1701.2	1426.5	991.8	343.7	53.4
32.5°	2543.9	2520.3	2405.8	2278.7	2146.8	1994.6	1947.5	1632.1	1180.1	463.0	59.6
35°	2774.6	2754.2	2612.9	2476.4	2361.8	2222.2	2165.7	1854.9	1379.4	597.9	69.1
37.5°	2972.3	2964.5	2773.0	2601.9	2526.6	2404.2	2354.0	2065.2	1575.6	743.9	80.0
40°	3188.9	3163.8	2959.8	2747.9	2634.9	2536.0	2490.5	2234.7	1763.9	914.9	95.7
42.5°	3374.1	3344.2	3160.6	2953.5	2760.5	2627.1	2583.1	2377.5	1947.5	1086.0	116.1
45°	3579.6	3563.9	3378.8	3221.8	2964.5	2751.0	2693.0	2492.1	2115.5	1290.0	142.8
47.5°	3888.8	3860.6	3687.9	3559.2	3261.1	2939.4	2856.2	2609.8	2277.1	1490.9	183.6
50°	4248.2	4229.3	4127.3	4025.3	3728.7	3261.1	3162.2	2779.3	2457.6	1729.4	237.0
52.5°	4541.6	4538.5	4551.1	4552.6	4328.2	3802.5	3655.0	3052.3	2664.7	1964.8	312.3
55°	4535.4	4549.5	4687.6	4846.1	4863.4	4541.6	4398.8	3512.2	2934.6	2255.1	417.4
57.5°	4365.9	4354.9	4500.8	4739.4	4907.3	4941.8	4918.3	4226.2	3341.1	2605.1	579.1
58°	4311.0	4301.5	4439.6	4682.9	4875.9	4968.5	4945.0	4387.8	3432.1	2655.3	623.0
60°	4111.6	4113.2	4194.8	4416.1	4609.1	4828.8	4850.8	4849.2	3885.7	2991.1	844.3
62.5°	3848.0	3835.4	3910.8	4091.2	4260.7	4408.2	4445.9	4880.6	4549.5	3418.0	1266.4
65°	3483.9	3465.1	3545.1	3749.1	3931.2	4026.9	4028.5	4460.0	4861.8	3876.2	1869.1
67.5°	2807.5	2791.8	2951.9	3214.0	3494.9	3620.4	3676.9	3870.0	4598.1	4187.0	2214.3
70°	1720.0	1752.9	1975.8	2387.0	2867.2	3097.9	3182.6	3242.2	3915.5	4139.9	1851.8
72.5°	794.1	754.8	944.7	1231.9	1779.6	2292.8	2380.7	2614.5	3104.1	3593.8	1381.0
75°	370.4	356.2	400.2	538.3	806.6	1238.2	1398.3	2087.2	2380.7	2499.9	996.5
77.5°	189.9	191.5	227.6	244.8	332.7	572.8	657.5	1373.2	1745.1	1395.1	668.5
80°	83.2	86.3	87.9	95.7	135.0	221.3	249.5	637.1	1192.7	710.9	365.7
82.5°	53.4	54.9	54.9	54.9	64.3	87.9	100.4	255.8	594.8	353.1	113.0
85°	28.2	28.2	31.4	39.2	45.5	53.4	56.5	81.6	196.2	105.1	26.7
87.5°	15.7	17.3	18.8	23.5	29.8	36.1	39.2	56.5	75.3	72.2	6.3
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: P1047450

CATALOG NUMBER: GALN-SA2B-927-U-T3BC

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2
2.5°	40.8	39.2	37.7	36.1	34.5	33.0	33.0	33.0	33.0	33.0	33.0
5°	39.2	37.7	36.1	33.0	29.8	28.2	26.7	25.1	25.1	25.1	25.1
7.5°	39.2	37.7	33.0	29.8	26.7	23.5	20.4	20.4	20.4	20.4	20.4
10°	39.2	36.1	31.4	26.7	22.0	18.8	17.3	15.7	15.7	15.7	15.7
12.5°	39.2	34.5	29.8	23.5	18.8	15.7	14.1	12.6	12.6	12.6	12.6
15°	39.2	34.5	28.2	22.0	17.3	12.6	11.0	9.4	9.4	9.4	9.4
17.5°	37.7	33.0	26.7	18.8	14.1	9.4	7.8	6.3	6.3	7.8	7.8
20°	36.1	31.4	23.5	15.7	11.0	7.8	4.7	4.7	4.7	4.7	4.7
22.5°	36.1	31.4	22.0	14.1	9.4	4.7	3.1	3.1	3.1	3.1	4.7
25°	36.1	29.8	18.8	11.0	6.3	3.1	1.6	1.6	1.6	1.6	1.6
27.5°	36.1	29.8	17.3	9.4	4.7	3.1	1.6	0.0	0.0	0.0	0.0
30°	34.5	28.2	15.7	7.8	3.1	1.6	0.0	0.0	0.0	0.0	0.0
32.5°	34.5	26.7	12.6	6.3	3.1	1.6	0.0	0.0	0.0	0.0	0.0
35°	36.1	25.1	11.0	4.7	1.6	0.0	0.0	0.0	0.0	0.0	1.6
37.5°	37.7	23.5	9.4	3.1	1.6	0.0	0.0	0.0	0.0	0.0	0.0
40°	39.2	22.0	9.4	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42.5°	42.4	22.0	7.8	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45°	45.5	22.0	6.3	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5°	51.8	23.5	6.3	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50°	56.5	25.1	4.7	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	62.8	23.5	4.7	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	70.6	23.5	4.7	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	76.9	22.0	4.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
58°	80.0	20.4	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	95.7	18.8	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	149.1	15.7	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	302.9	14.1	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	565.0	12.6	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	632.4	14.1	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	398.6	11.0	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75°	210.3	11.0	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	105.1	11.0	1.6	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80°	48.6	7.8	1.6	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
82.5°	20.4	4.7	3.1	1.6	1.6	0.0	0.0	0.0	0.0	0.0	0.0
85°	9.4	4.7	3.1	3.1	1.6	1.6	0.0	0.0	0.0	0.0	0.0
87.5°	4.7	4.7	4.7	3.1	3.1	1.6	1.6	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

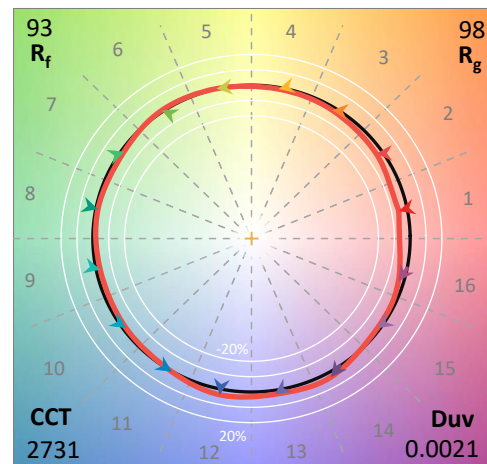
Test Information

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

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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 $\text{W}^{\wedge}/\text{nm}$	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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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 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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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)