

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: P1047451

Luminaire Tested: **GALN-SA2C-927-U-T3BC**

Issue Date: 07/10/2025

Test Information

Test Method: LM-79-08
Report Number: P1047451
Test Lab: INNOVATION CENTER(G3)
Issue Date: 07/10/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: MCGRAW-EDISON
Catalog Number: GALN-SA2C-927-U-T3BC
Description: GALLEON II AREA AND ROADWAY LUMINAIRE 1050mA 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: 7439.9 lumens
Efficiency: N/A
Efficacy: 77.3 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): 96.2
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

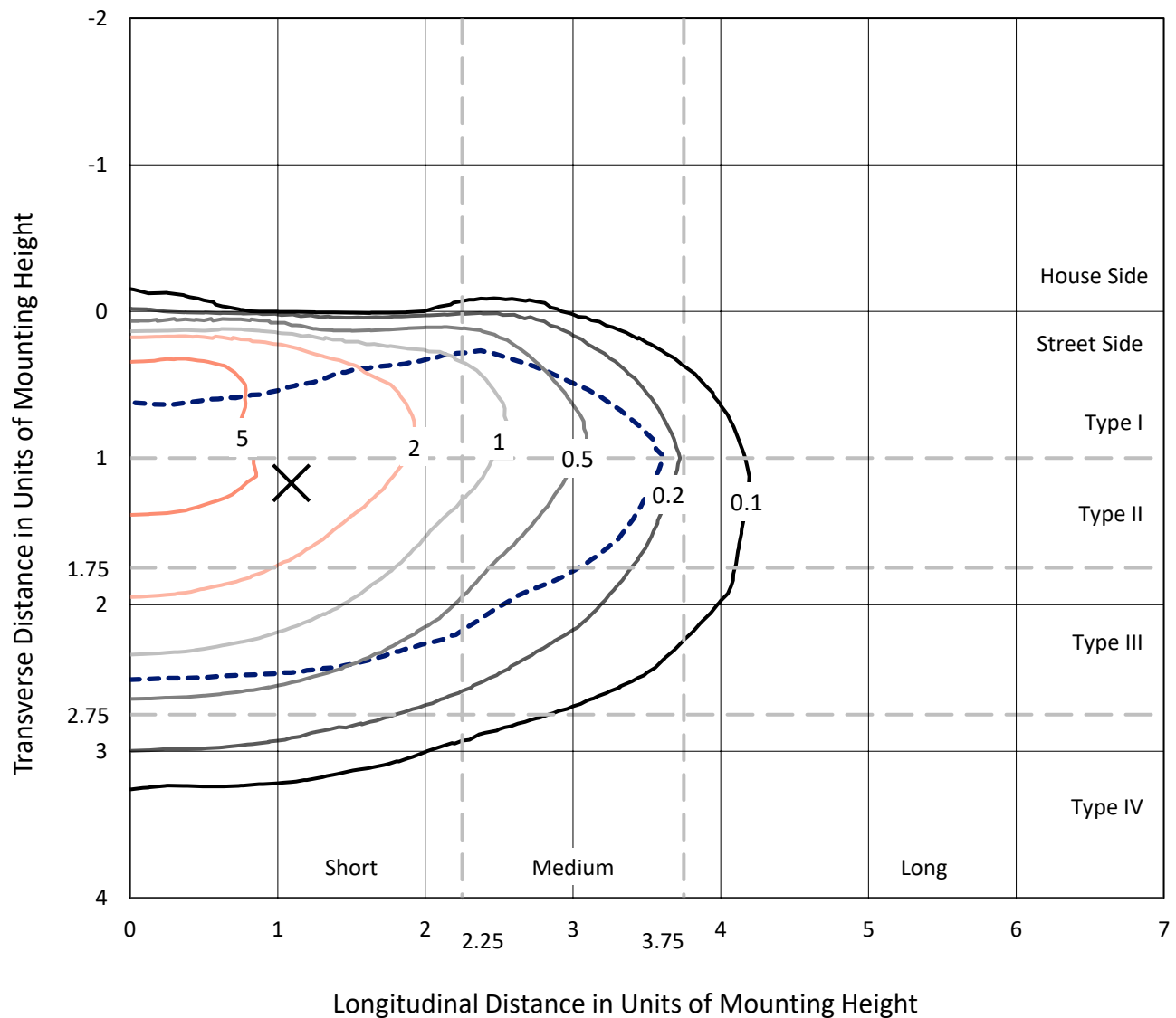


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Iso-Footcandle Lines of Horizontal Illumination

✕ Max cd
 - - - 1/2 Max cd

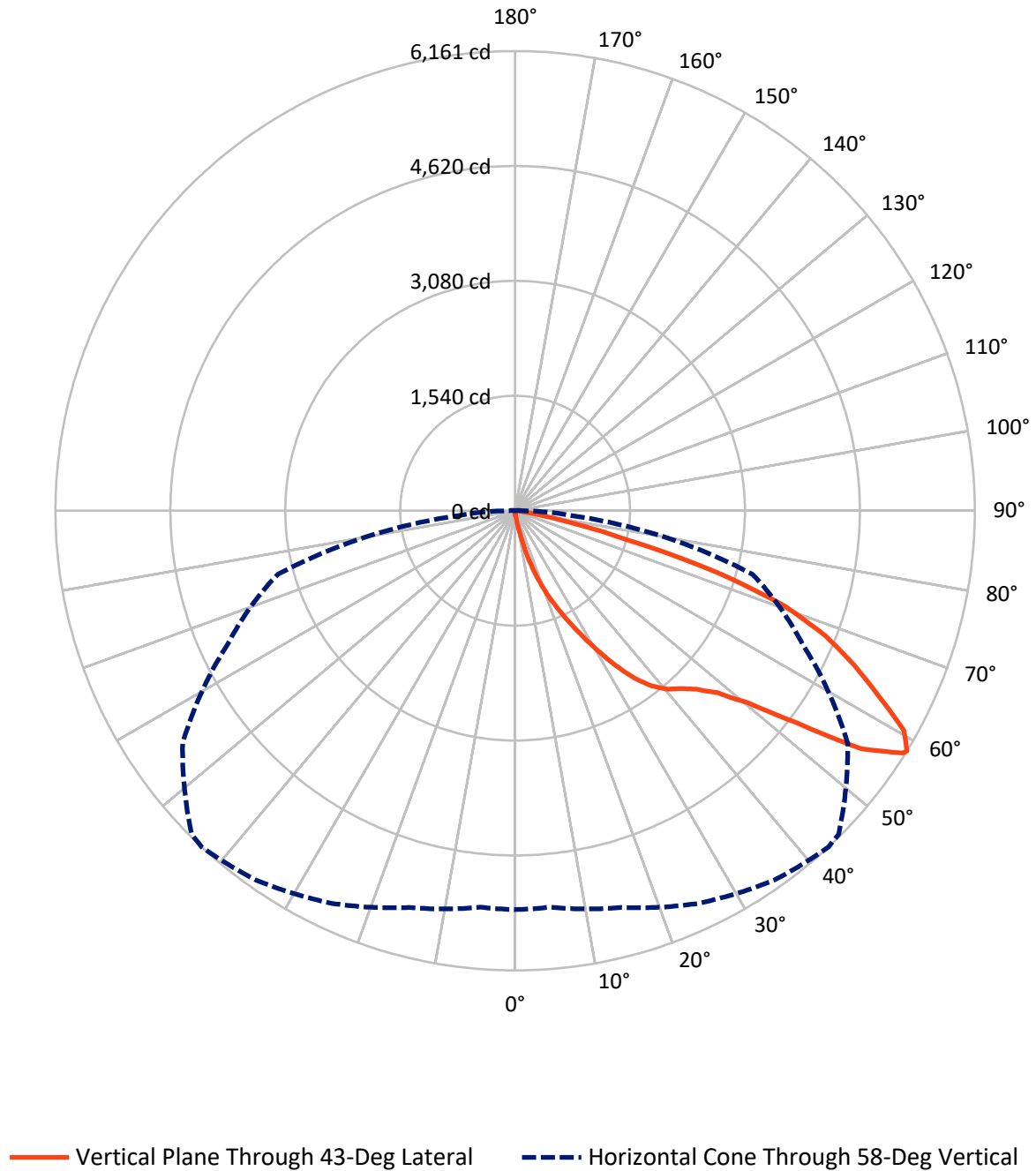


Based on 15 foot mounting height. Maximum calculated value = 8.3 fc
 Type III - Short - N/A

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Luminous Intensity Polar Plot



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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	27.1	0.0	27.1
	% Fixture	0.4	0.0	0.4
Street Side	Lumens	7412.8	0.0	7412.8
	% Fixture	99.6	0.0	99.6
Total	Lumens	7439.9	0.0	7439.9
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	7.1	0.1
10°-20°	85.5	1.1
20°-30°	308.2	4.1
30°-40°	705.3	9.5
40°-50°	1189.5	16.0
50°-60°	1962.9	26.4
60°-70°	2193.9	29.5
70°-80°	905.8	12.2
80°-90°	81.7	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°	7439.9	100.0
0°-180°	7439.9	100.0



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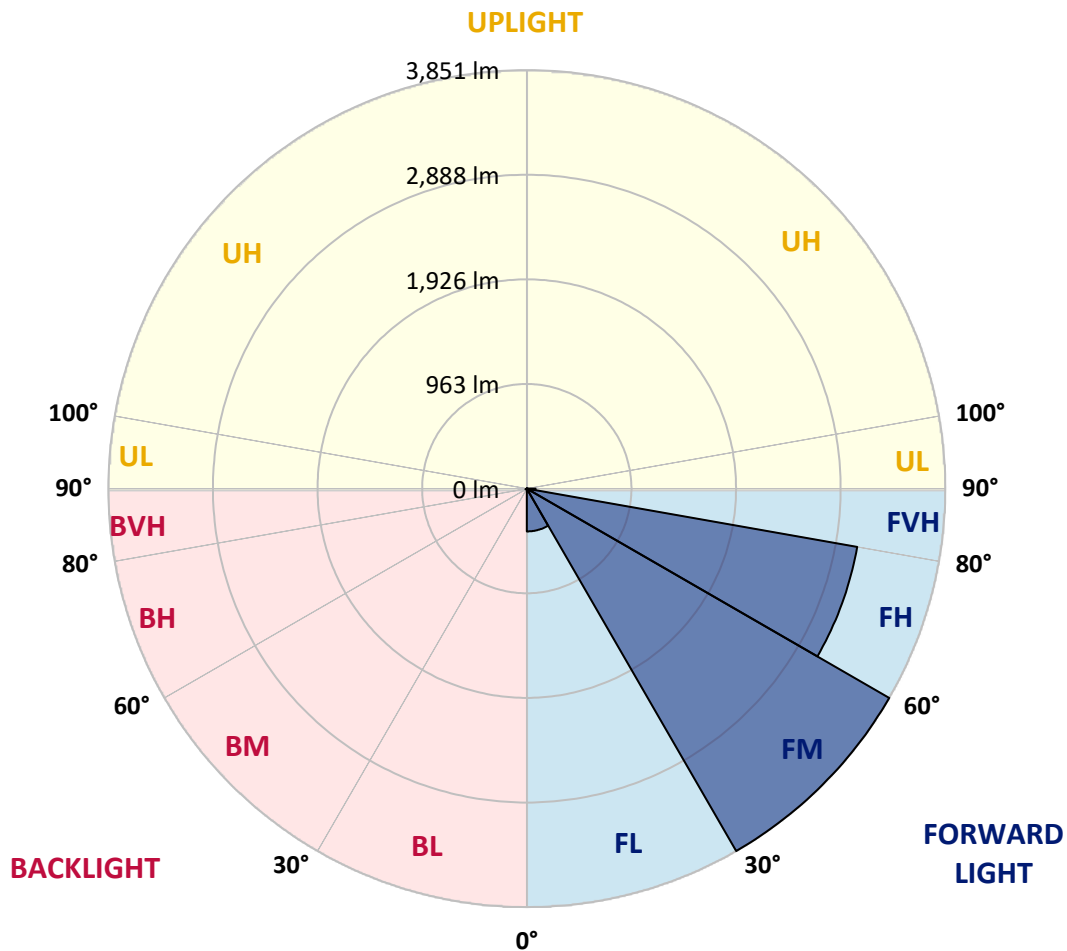
CATALOG NUMBER: GALN-SA2C-927-U-T3BC

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	393.8	5.3			
FM	(30°-60°)	3851.2	51.8			
FH	(60°-80°)	3087.2	41.5			G2/5000
FVH	(80°-90°)	80.5	1.1			G1/100
BL	(0°-30°)	7.1	0.1	B0/110		
BM	(30°-60°)	6.5	0.1	B0/220		
BH	(60°-80°)	12.4	0.2	B0/110		G0/110
BVH	(80°-90°)	1.1	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-SA2C-927-U-T3BC

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	43°	45°	55°	65°	75°	85°
0°	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6
2.5°	58.4	60.3	58.4	58.4	58.4	56.4	56.4	54.5	54.5	52.5	50.6
5°	85.6	85.6	79.8	75.9	72.0	70.1	68.1	64.2	60.3	56.4	52.5
7.5°	190.7	190.7	173.2	149.8	118.7	101.2	97.3	79.8	68.1	60.3	52.5
10°	455.3	455.3	416.4	352.2	272.4	202.4	181.0	114.8	81.7	64.2	54.5
12.5°	756.9	766.7	718.0	636.3	517.6	395.0	352.2	210.2	109.0	70.1	54.5
15°	1027.4	1004.1	990.4	912.6	799.7	653.8	599.3	354.1	157.6	79.8	54.5
17.5°	1210.3	1210.3	1190.9	1138.3	1035.2	906.8	862.0	572.1	254.9	91.5	56.4
20°	1424.4	1424.4	1389.3	1352.4	1260.9	1151.9	1109.1	813.4	395.0	116.8	56.4
22.5°	1683.2	1687.0	1648.1	1582.0	1494.4	1373.8	1336.8	1037.1	572.1	155.7	58.4
25°	1998.4	2002.3	1945.8	1883.6	1749.3	1618.9	1562.5	1294.0	788.1	217.9	58.4
27.5°	2346.7	2373.9	2290.3	2183.2	2041.2	1877.7	1834.9	1525.5	1002.1	307.4	62.3
30°	2780.6	2780.6	2669.7	2519.9	2366.1	2163.8	2109.3	1768.8	1229.8	426.1	66.2
32.5°	3154.2	3125.0	2983.0	2825.4	2661.9	2473.2	2414.8	2023.7	1463.3	574.0	73.9
35°	3440.3	3415.0	3239.8	3070.5	2928.5	2755.3	2685.3	2300.0	1710.4	741.4	85.6
37.5°	3685.4	3675.7	3438.3	3226.2	3132.8	2981.0	2918.8	2560.7	1953.6	922.3	99.2
40°	3954.0	3922.8	3669.9	3407.2	3267.1	3144.5	3088.1	2770.9	2187.1	1134.4	118.7
42.5°	4183.6	4146.6	3918.9	3662.1	3422.7	3257.3	3202.9	2948.0	2414.8	1346.5	144.0
45°	4438.5	4419.0	4189.4	3994.8	3675.7	3411.1	3339.1	3090.0	2623.0	1599.5	177.1
47.5°	4821.8	4786.8	4572.7	4413.2	4043.5	3644.6	3541.4	3235.9	2823.4	1848.6	227.7
50°	5267.4	5244.1	5117.6	4991.1	4623.3	4043.5	3920.9	3446.1	3047.2	2144.3	293.8
52.5°	5631.3	5627.4	5643.0	5644.9	5366.6	4714.8	4531.9	3784.7	3304.0	2436.2	387.2
55°	5623.5	5641.0	5812.2	6008.8	6030.2	5631.3	5454.2	4354.8	3638.7	2796.2	517.6
57.5°	5413.3	5399.7	5580.7	5876.5	6084.7	6127.5	6098.3	5240.2	4142.7	3230.1	718.0
58°	5345.2	5333.6	5504.8	5806.4	6045.7	6160.5	6131.4	5440.6	4255.6	3292.4	772.5
60°	5098.1	5100.1	5201.2	5475.6	5714.9	5987.4	6014.6	6012.7	4817.9	3708.8	1046.9
62.5°	4771.2	4755.6	4849.0	5072.8	5283.0	5465.9	5512.6	6051.6	5641.0	4238.1	1570.3
65°	4319.8	4296.4	4395.7	4648.6	4874.3	4993.0	4995.0	5530.1	6028.2	4806.2	2317.5
67.5°	3481.1	3461.7	3660.1	3985.1	4333.4	4489.1	4559.1	4798.5	5701.3	5191.5	2745.6
70°	2132.6	2173.5	2449.8	2959.6	3555.1	3841.1	3946.2	4020.1	4854.9	5133.1	2296.1
72.5°	984.6	936.0	1171.4	1527.5	2206.6	2842.9	2951.8	3241.8	3848.9	4456.0	1712.3
75°	459.2	441.7	496.2	667.4	1000.2	1535.3	1733.7	2588.0	2951.8	3099.7	1235.6
77.5°	235.4	237.4	282.1	303.6	412.5	710.2	815.3	1702.6	2163.8	1729.9	828.9
80°	103.1	107.0	109.0	118.7	167.3	274.4	309.4	790.0	1478.8	881.5	453.4
82.5°	66.2	68.1	68.1	68.1	79.8	109.0	124.5	317.2	737.5	437.8	140.1
85°	35.0	35.0	38.9	48.6	56.4	66.2	70.1	101.2	243.2	130.4	33.1
87.5°	19.5	21.4	23.4	29.2	37.0	44.8	48.6	70.1	93.4	89.5	7.8
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-SA2C-927-U-T3BC

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6
2.5°	50.6	48.6	46.7	44.8	42.8	40.9	40.9	40.9	40.9	40.9	40.9
5°	48.6	46.7	44.8	40.9	37.0	35.0	33.1	31.1	31.1	31.1	31.1
7.5°	48.6	46.7	40.9	37.0	33.1	29.2	25.3	25.3	25.3	25.3	25.3
10°	48.6	44.8	38.9	33.1	27.2	23.4	21.4	19.5	19.5	19.5	19.5
12.5°	48.6	42.8	37.0	29.2	23.4	19.5	17.5	15.6	15.6	15.6	15.6
15°	48.6	42.8	35.0	27.2	21.4	15.6	13.6	11.7	11.7	11.7	11.7
17.5°	46.7	40.9	33.1	23.4	17.5	11.7	9.7	7.8	7.8	9.7	9.7
20°	44.8	38.9	29.2	19.5	13.6	9.7	5.8	5.8	5.8	5.8	5.8
22.5°	44.8	38.9	27.2	17.5	11.7	5.8	3.9	3.9	3.9	3.9	5.8
25°	44.8	37.0	23.4	13.6	7.8	3.9	1.9	1.9	1.9	1.9	1.9
27.5°	44.8	37.0	21.4	11.7	5.8	3.9	1.9	0.0	0.0	0.0	0.0
30°	42.8	35.0	19.5	9.7	3.9	1.9	0.0	0.0	0.0	0.0	0.0
32.5°	42.8	33.1	15.6	7.8	3.9	1.9	0.0	0.0	0.0	0.0	0.0
35°	44.8	31.1	13.6	5.8	1.9	0.0	0.0	0.0	0.0	0.0	1.9
37.5°	46.7	29.2	11.7	3.9	1.9	0.0	0.0	0.0	0.0	0.0	0.0
40°	48.6	27.2	11.7	3.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42.5°	52.5	27.2	9.7	3.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45°	56.4	27.2	7.8	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5°	64.2	29.2	7.8	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50°	70.1	31.1	5.8	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	77.8	29.2	5.8	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	87.6	29.2	5.8	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	95.3	27.2	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
58°	99.2	25.3	3.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	118.7	23.4	3.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	184.9	19.5	3.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	375.5	17.5	3.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	700.5	15.6	3.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	784.2	17.5	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	494.2	13.6	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75°	260.7	13.6	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	130.4	13.6	1.9	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80°	60.3	9.7	1.9	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
82.5°	25.3	5.8	3.9	1.9	1.9	0.0	0.0	0.0	0.0	0.0	0.0
85°	11.7	5.8	3.9	3.9	1.9	1.9	0.0	0.0	0.0	0.0	0.0
87.5°	5.8	5.8	5.8	3.9	3.9	1.9	1.9	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

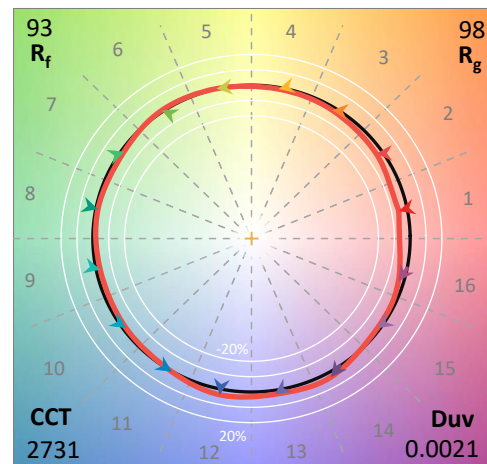
Test Information

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 $\text{W}^\wedge/\text{nm}$	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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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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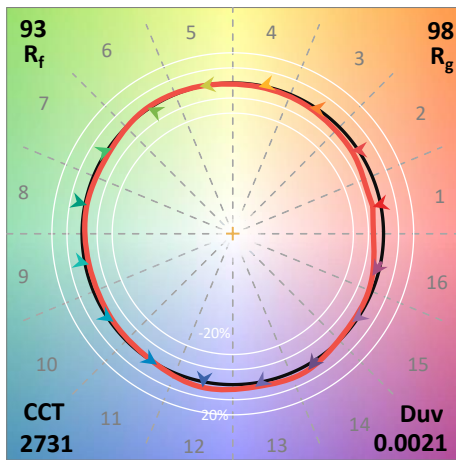
TM-30-18

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)