

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: P1047455

Luminaire Tested: **GALN-SA3C-927-U-T3BC**

Issue Date: 07/10/2025

Test Information

Test Method: LM-79-08
Report Number: P1047455
Test Lab: INNOVATION CENTER(G3)
Issue Date: 07/10/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: MCGRAW-EDISON
Catalog Number: GALN-SA3C-927-U-T3BC
Description: GALLEON II AREA AND ROADWAY LUMINAIRE 1050mA 3xLight Square PACKAGE
90CRI 2700K FIXTURE w/ TYPE III ANGLED BACKLIGHT CONTROL
Light Source: (42) 2700K CCT, 90 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 11114.2 lumens
Efficiency: N/A
Efficacy: 79.2 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): 140.4
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

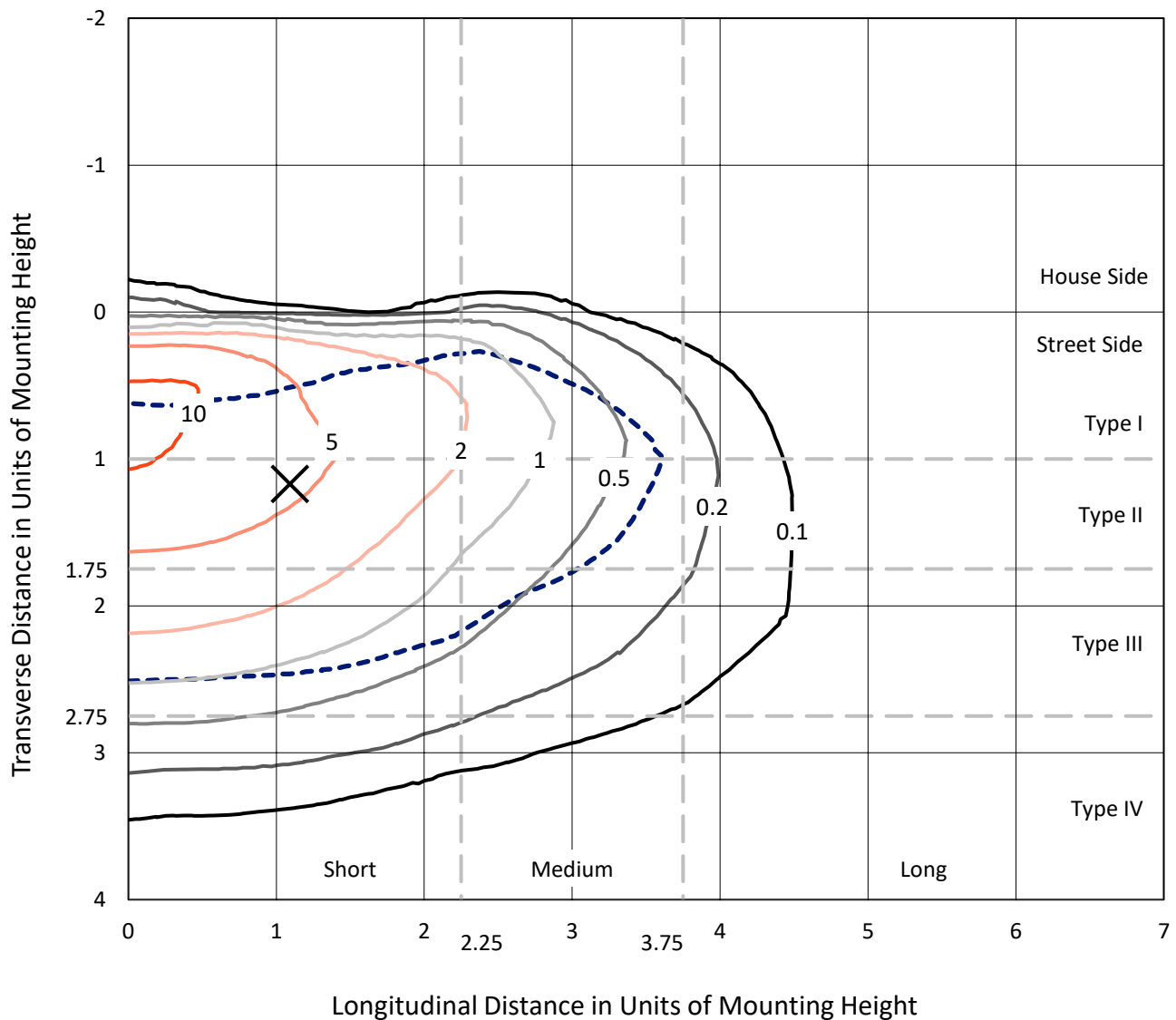


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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 --- 1/2 Max cd

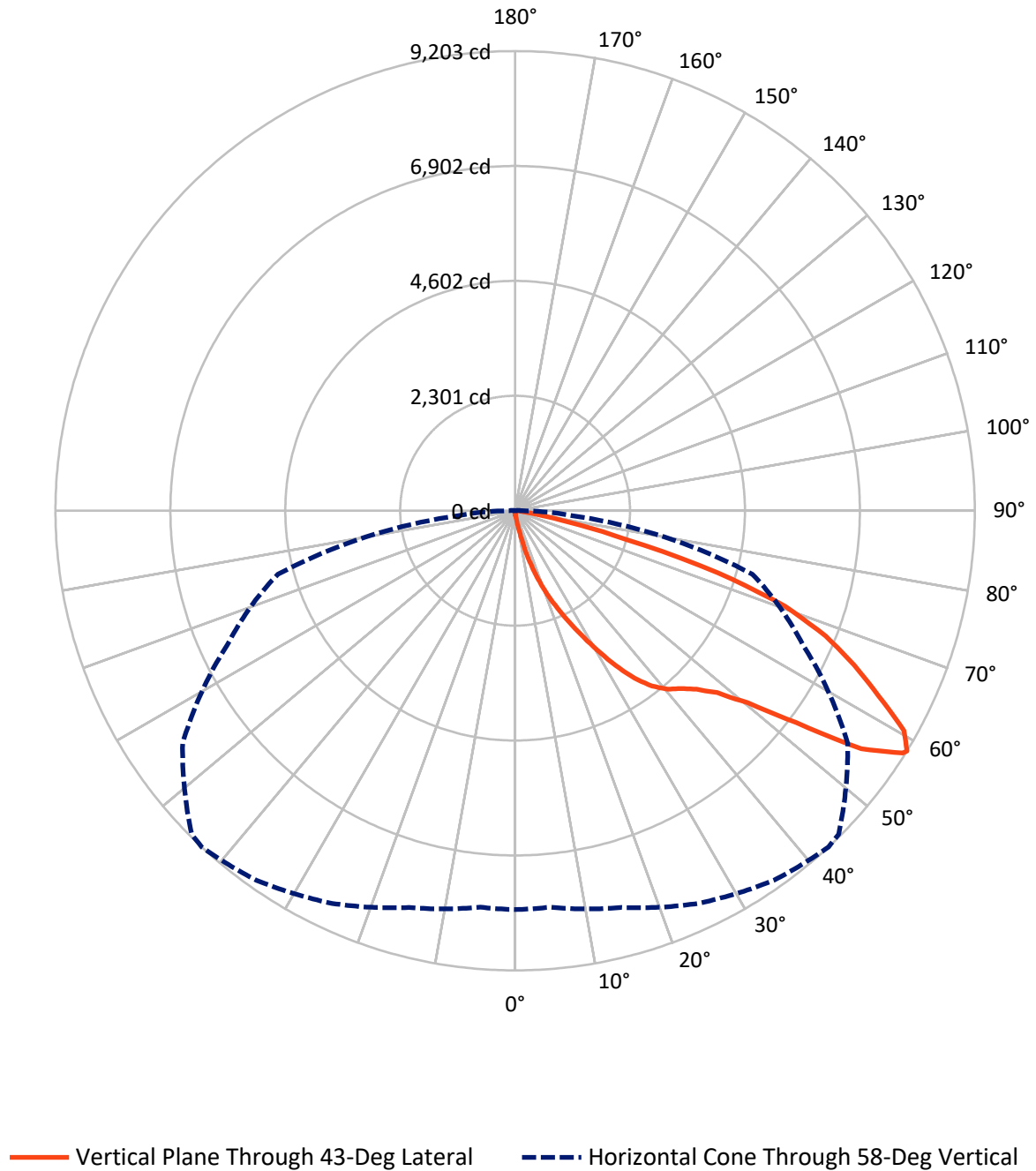


Based on 15 foot mounting height. Maximum calculated value = 12.5 fc
 Type III - Short - N/A

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Luminous Intensity Polar Plot



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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	40.6	0.0	40.6
	% Fixture	0.4	0.0	0.4
Street Side	Lumens	11073.7	0.0	11073.7
	% Fixture	99.6	0.0	99.6
Total	Lumens	11114.2	0.0	11114.2
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	10.6	0.1
10°-20°	127.8	1.1
20°-30°	460.5	4.1
30°-40°	1053.6	9.5
40°-50°	1776.9	16.0
50°-60°	2932.4	26.4
60°-70°	3277.3	29.5
70°-80°	1353.2	12.2
80°-90°	122.0	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°	11114.2	100.0
0°-180°	11114.2	100.0



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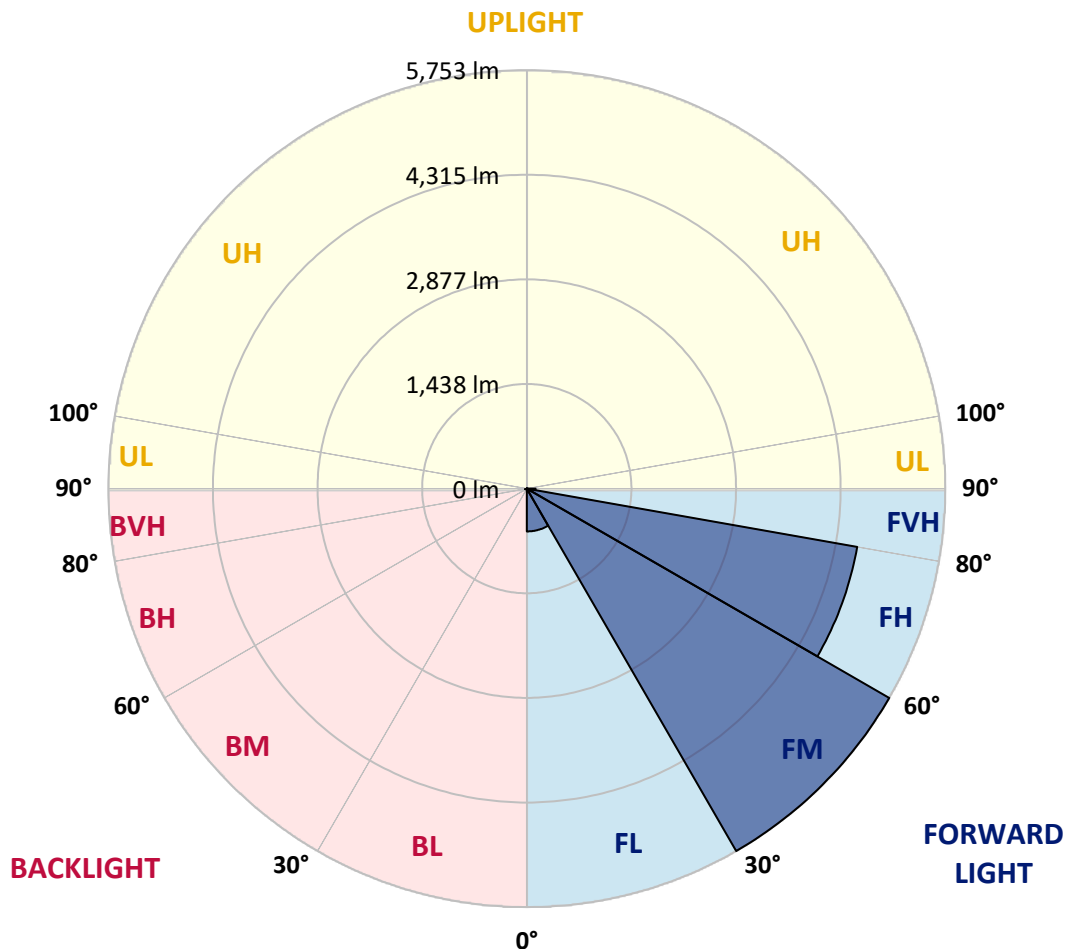
CATALOG NUMBER: GALN-SA3C-927-U-T3BC

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	588.3	5.3			
FM	(30°-60°)	5753.2	51.8			
FH	(60°-80°)	4611.9	41.5			G2/5000
FVH	(80°-90°)	120.3	1.1			G2/225
BL	(0°-30°)	10.6	0.1	B0/110		
BM	(30°-60°)	9.7	0.1	B0/220		
BH	(60°-80°)	18.6	0.2	B0/110		G0/110
BVH	(80°-90°)	1.7	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-SA3C-927-U-T3BC

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	43°	45°	55°	65°	75°	85°
0°	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7
2.5°	87.2	90.1	87.2	87.2	87.2	84.3	84.3	81.4	81.4	78.5	75.6
5°	127.9	127.9	119.2	113.4	107.6	104.6	101.7	95.9	90.1	84.3	78.5
7.5°	284.9	284.9	258.7	223.8	177.3	151.2	145.3	119.2	101.7	90.1	78.5
10°	680.2	680.2	622.1	526.1	407.0	302.3	270.3	171.5	122.1	95.9	81.4
12.5°	1130.8	1145.3	1072.6	950.5	773.2	590.1	526.1	313.9	162.8	104.6	81.4
15°	1534.8	1499.9	1479.6	1363.3	1194.7	976.7	895.3	529.0	235.5	119.2	81.4
17.5°	1808.1	1808.1	1779.0	1700.5	1546.4	1354.6	1287.7	854.6	380.8	136.6	84.3
20°	2127.8	2127.8	2075.5	2020.2	1883.6	1720.8	1656.9	1215.1	590.1	174.4	84.3
22.5°	2514.4	2520.2	2462.1	2363.3	2232.4	2052.2	1997.0	1549.3	854.6	232.5	87.2
25°	2985.3	2991.1	2906.8	2813.8	2613.2	2418.5	2334.2	1933.0	1177.3	325.6	87.2
27.5°	3505.6	3546.3	3421.3	3261.5	3049.3	2805.1	2741.1	2279.0	1497.0	459.3	93.0
30°	4153.9	4153.9	3988.2	3764.3	3534.7	3232.4	3151.0	2642.3	1837.1	636.6	98.8
32.5°	4712.0	4668.4	4456.2	4220.7	3976.5	3694.6	3607.4	3023.1	2185.9	857.5	110.5
35°	5139.3	5101.5	4839.9	4587.0	4374.8	4116.1	4011.4	3435.9	2555.1	1107.5	127.9
37.5°	5505.5	5491.0	5136.4	4819.5	4680.0	4453.3	4360.3	3825.4	2918.5	1377.8	148.2
40°	5906.7	5860.2	5482.3	5089.9	4880.6	4697.4	4613.1	4139.3	3267.3	1694.7	177.3
42.5°	6249.7	6194.5	5854.4	5470.7	5113.1	4866.0	4784.6	4403.9	3607.4	2011.5	215.1
45°	6630.5	6601.4	6258.4	5967.7	5491.0	5095.7	4988.1	4616.1	3918.4	2389.4	264.5
47.5°	7203.1	7150.8	6831.1	6592.7	6040.4	5444.5	5290.4	4834.1	4217.8	2761.5	340.1
50°	7868.8	7833.9	7645.0	7456.0	6906.6	6040.4	5857.3	5148.0	4552.1	3203.3	438.9
52.5°	8412.4	8406.6	8429.8	8432.7	8017.0	7043.3	6770.0	5653.8	4935.8	3639.4	578.5
55°	8400.7	8426.9	8682.7	8976.3	9008.3	8412.4	8147.9	6505.5	5435.8	4177.1	773.2
57.5°	8086.8	8066.5	8336.8	8778.6	9089.7	9153.6	9110.0	7828.1	6188.6	4825.3	1072.6
58°	7985.1	7967.6	8223.4	8674.0	9031.5	9203.0	9159.4	8127.5	6357.2	4918.4	1154.0
60°	7615.9	7618.8	7770.0	8179.8	8537.4	8944.3	8985.0	8982.1	7197.3	5540.4	1563.9
62.5°	7127.6	7104.3	7243.8	7578.1	7892.1	8165.3	8235.1	9040.3	8426.9	6331.1	2345.8
65°	6453.2	6418.3	6566.5	6944.4	7281.6	7458.9	7461.8	8261.2	9005.4	7179.9	3462.0
67.5°	5200.3	5171.3	5467.8	5953.2	6473.5	6706.1	6810.7	7168.3	8517.0	7755.4	4101.5
70°	3185.9	3246.9	3659.7	4421.3	5310.8	5738.1	5895.1	6005.5	7252.5	7668.2	3430.1
72.5°	1470.9	1398.2	1749.9	2281.9	3296.3	4246.9	4409.7	4842.8	5749.7	6656.6	2558.0
75°	686.0	659.9	741.2	997.0	1494.1	2293.5	2590.0	3866.1	4409.7	4630.6	1845.8
77.5°	351.7	354.6	421.5	453.5	616.2	1061.0	1218.0	2543.5	3232.4	2584.2	1238.3
80°	154.1	159.9	162.8	177.3	250.0	409.9	462.2	1180.2	2209.2	1316.8	677.3
82.5°	98.8	101.7	101.7	101.7	119.2	162.8	186.0	473.8	1101.7	654.0	209.3
85°	52.3	52.3	58.1	72.7	84.3	98.8	104.6	151.2	363.4	194.8	49.4
87.5°	29.1	32.0	34.9	43.6	55.2	66.9	72.7	104.6	139.5	133.7	11.6
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-SA3C-927-U-T3BC

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7
2.5°	75.6	72.7	69.8	66.9	64.0	61.0	61.0	61.0	61.0	61.0	61.0
5°	72.7	69.8	66.9	61.0	55.2	52.3	49.4	46.5	46.5	46.5	46.5
7.5°	72.7	69.8	61.0	55.2	49.4	43.6	37.8	37.8	37.8	37.8	37.8
10°	72.7	66.9	58.1	49.4	40.7	34.9	32.0	29.1	29.1	29.1	29.1
12.5°	72.7	64.0	55.2	43.6	34.9	29.1	26.2	23.3	23.3	23.3	23.3
15°	72.7	64.0	52.3	40.7	32.0	23.3	20.3	17.4	17.4	17.4	17.4
17.5°	69.8	61.0	49.4	34.9	26.2	17.4	14.5	11.6	11.6	14.5	14.5
20°	66.9	58.1	43.6	29.1	20.3	14.5	8.7	8.7	8.7	8.7	8.7
22.5°	66.9	58.1	40.7	26.2	17.4	8.7	5.8	5.8	5.8	5.8	8.7
25°	66.9	55.2	34.9	20.3	11.6	5.8	2.9	2.9	2.9	2.9	2.9
27.5°	66.9	55.2	32.0	17.4	8.7	5.8	2.9	0.0	0.0	0.0	0.0
30°	64.0	52.3	29.1	14.5	5.8	2.9	0.0	0.0	0.0	0.0	0.0
32.5°	64.0	49.4	23.3	11.6	5.8	2.9	0.0	0.0	0.0	0.0	0.0
35°	66.9	46.5	20.3	8.7	2.9	0.0	0.0	0.0	0.0	0.0	2.9
37.5°	69.8	43.6	17.4	5.8	2.9	0.0	0.0	0.0	0.0	0.0	0.0
40°	72.7	40.7	17.4	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42.5°	78.5	40.7	14.5	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45°	84.3	40.7	11.6	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5°	95.9	43.6	11.6	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50°	104.6	46.5	8.7	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	116.3	43.6	8.7	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	130.8	43.6	8.7	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	142.4	40.7	8.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
58°	148.2	37.8	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	177.3	34.9	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	276.1	29.1	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	561.0	26.2	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	1046.5	23.3	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	1171.5	26.2	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	738.3	20.3	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75°	389.5	20.3	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	194.8	20.3	2.9	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80°	90.1	14.5	2.9	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
82.5°	37.8	8.7	5.8	2.9	2.9	0.0	0.0	0.0	0.0	0.0	0.0
85°	17.4	8.7	5.8	5.8	2.9	2.9	0.0	0.0	0.0	0.0	0.0
87.5°	8.7	8.7	8.7	5.8	5.8	2.9	2.9	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

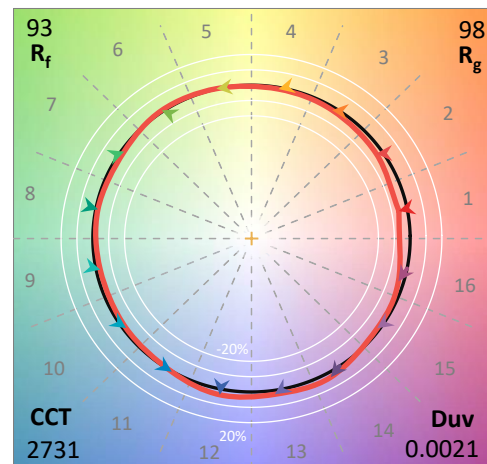
Test Information

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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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



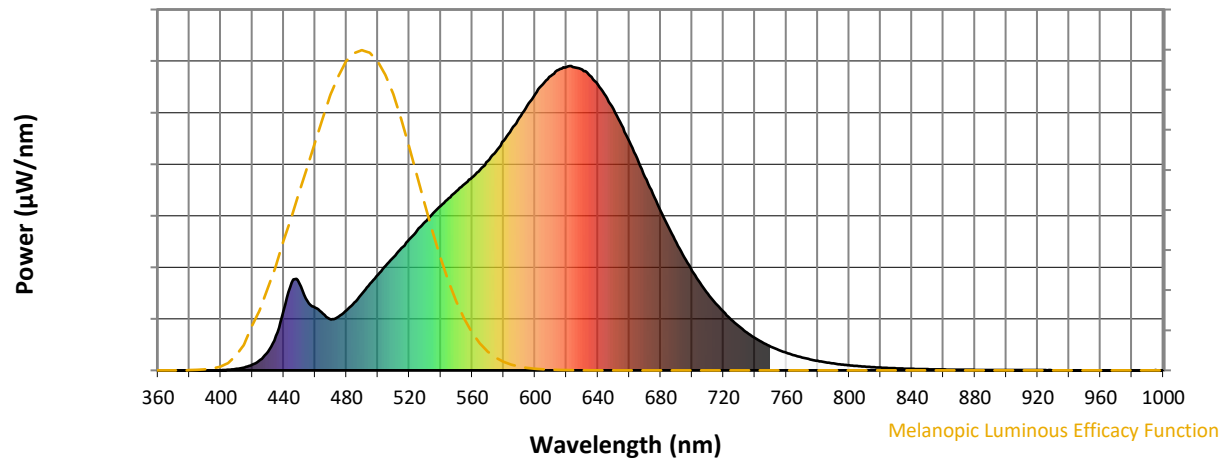
Scotopic Lumens: NR

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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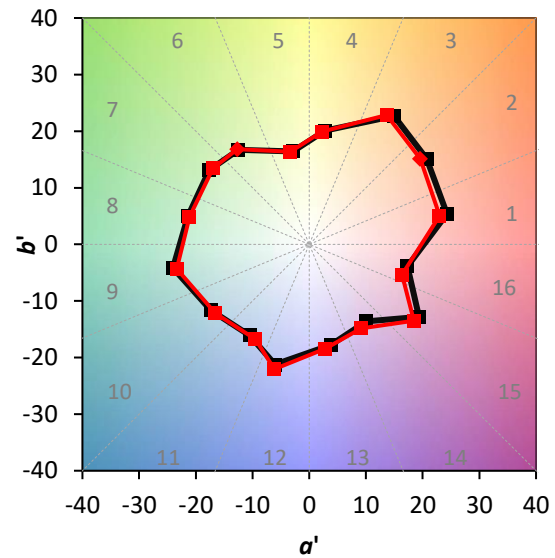
TM-30-18

Summary

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

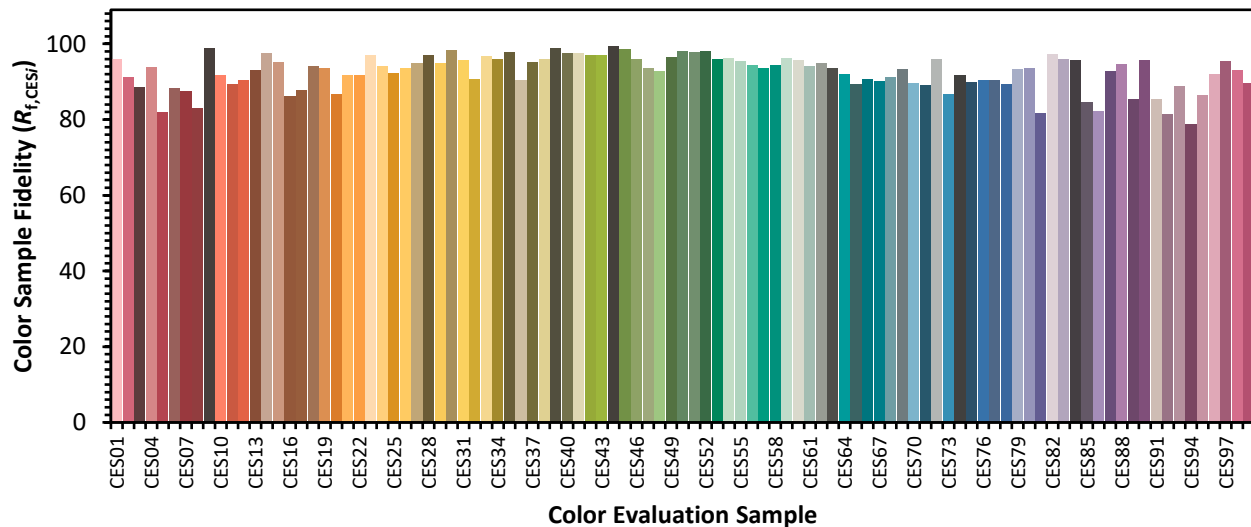


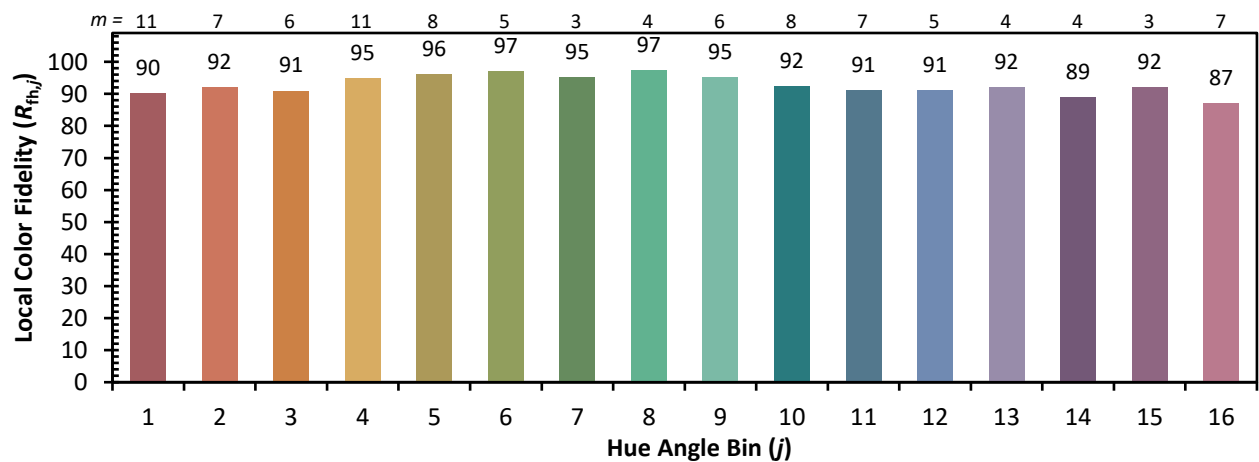
Color Vector Graphics



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)