

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: STREETWORKS

Report Number: P1063723

Luminaire Tested: **GLAN-SA8C-927-U-T2BC**

Issue Date: 08/07/2025

Test Information

Test Method: LM-79-08
Report Number: P1063723
Test Lab: INNOVATION CENTER(G3)
Issue Date: 08/07/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: GLAN-SA8C-927-U-T2BC
Description: GALLEON II AREA AND ROADWAY LUMINAIRE 1050mA 8xLight Square PACKAGE
90CRI 2700K FIXTURE w/ TYPE II ANGLED BACKLIGHT CONTROL
Light Source: (112) 2700K CCT, 90 CRI LEDs
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 27499.4 lumens
Efficiency: N/A
Efficacy: 73.7 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1.5' x H: 0')
IES Classification: Type II - 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

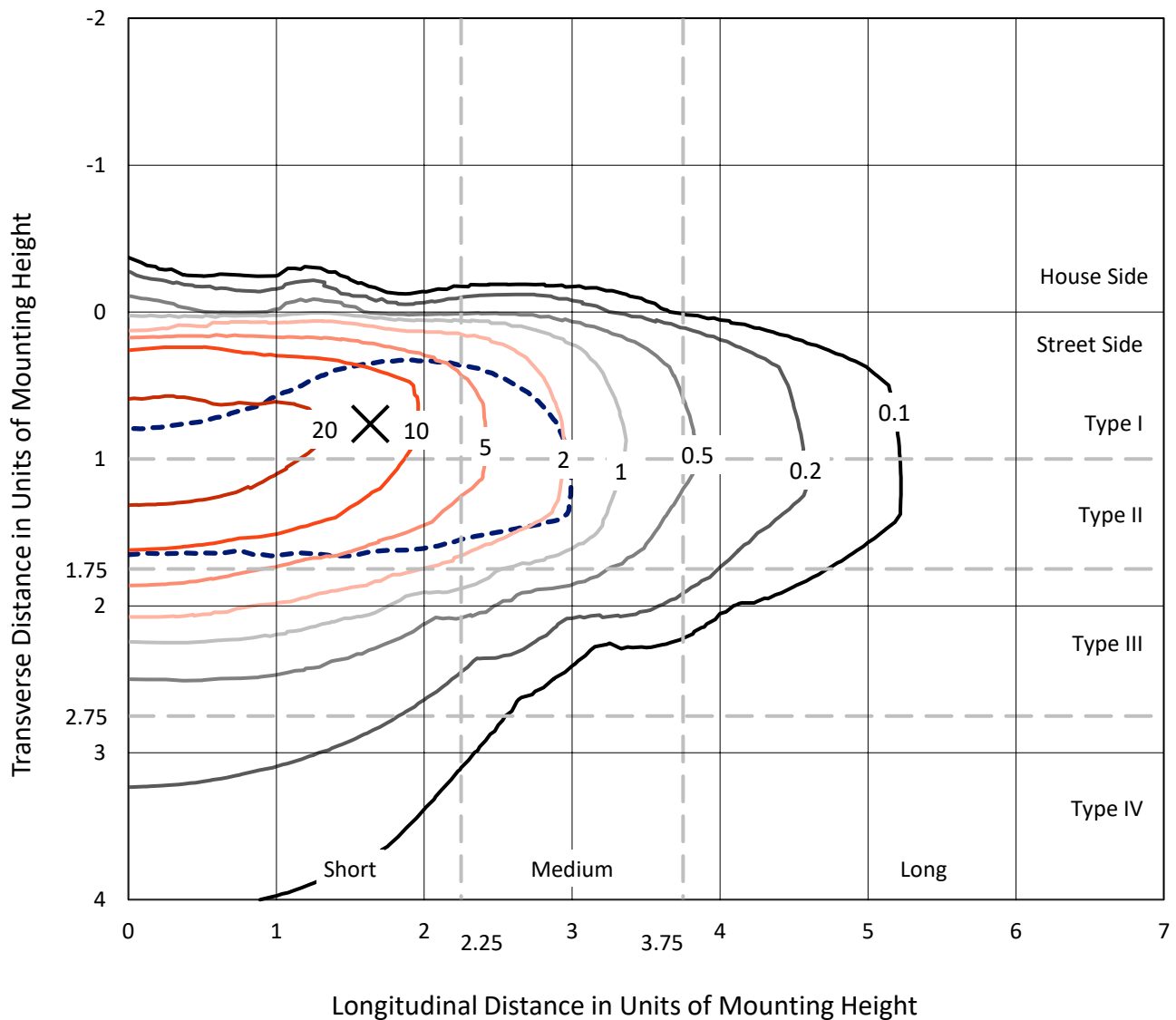


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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

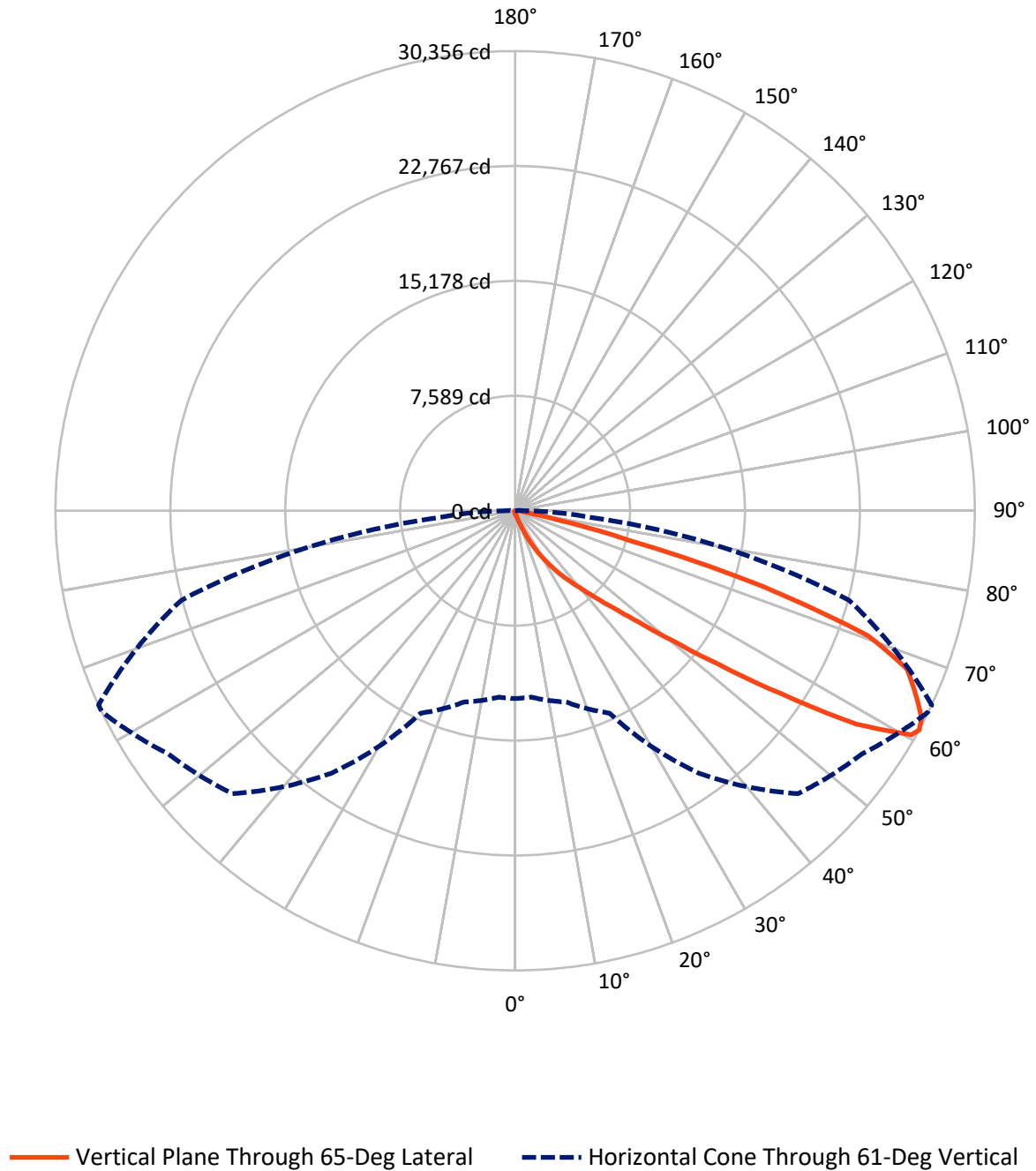


Based on 15 foot mounting height. Maximum calculated value = 36.4 fc
 Type II - Short - N/A

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Luminous Intensity Polar Plot



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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	117.4	0.0	117.4
	% Fixture	0.4	0.0	0.4
Street Side	Lumens	27382.0	0.0	27382.0
	% Fixture	99.6	0.0	99.6
Total	Lumens	27499.4	0.0	27499.4
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	21.4	0.1
10°-20°	226.1	0.8
20°-30°	811.5	3.0
30°-40°	2160.6	7.9
40°-50°	5676.0	20.6
50°-60°	8793.2	32.0
60°-70°	7373.0	26.8
70°-80°	2169.7	7.9
80°-90°	267.7	1.0
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°	27499.4	100.0
0°-180°	27499.4	100.0



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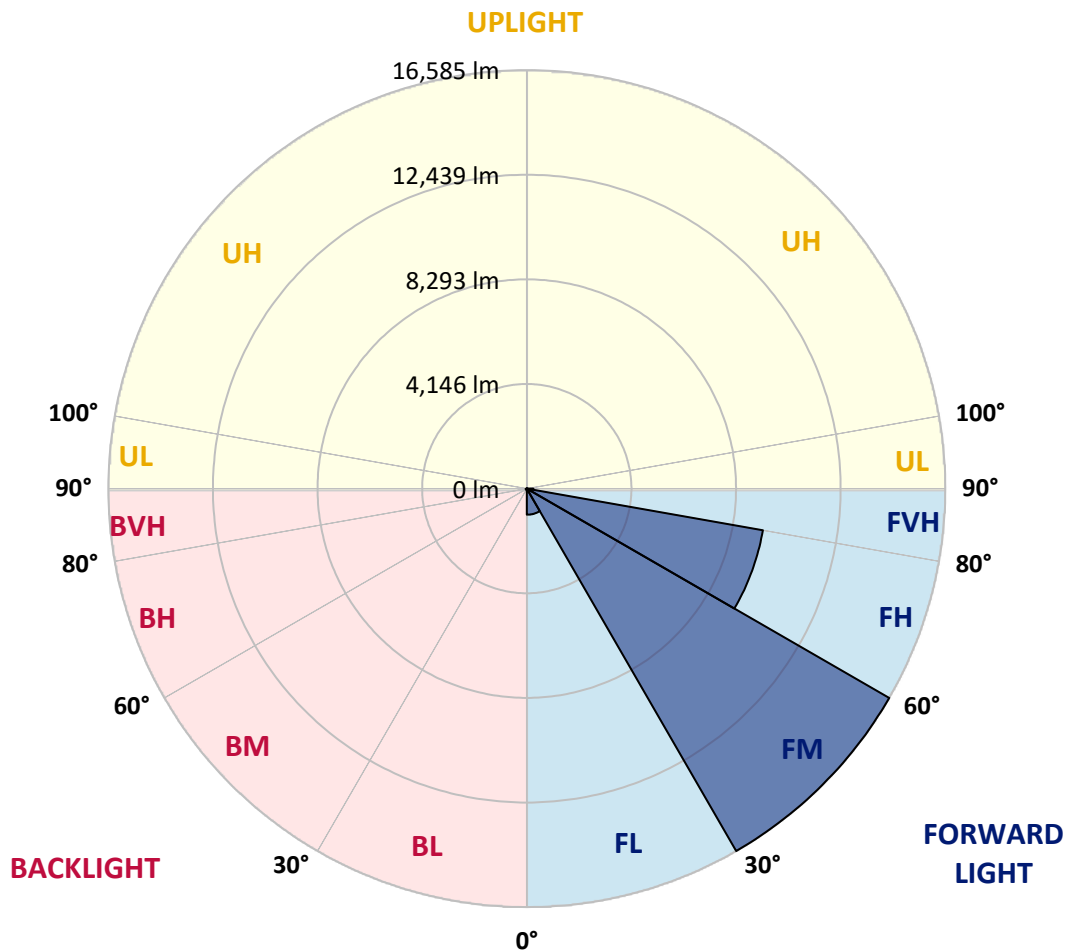
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	1032.7	3.8			
FM	(30°-60°)	16585.2	60.3			
FH	(60°-80°)	9501.3	34.6			G4/12000
FVH	(80°-90°)	262.7	1.0			G3/500
BL	(0°-30°)	26.3	0.1	B0/110		
BM	(30°-60°)	44.7	0.2	B0/220		
BH	(60°-80°)	41.4	0.2	B0/110		G0/110
BVH	(80°-90°)	5.0	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 II Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	64°	65°	75°	85°
0°	168.4	168.4	168.4	168.4	168.4	168.4	168.4	168.4	168.4	168.4	168.4
2.5°	204.3	206.2	202.4	194.8	189.2	189.2	187.3	181.6	181.6	175.9	172.1
5°	285.6	281.9	274.3	259.2	245.9	232.7	219.4	206.2	204.3	187.3	175.9
7.5°	467.2	471.0	446.4	399.1	359.4	308.3	261.0	232.7	228.9	200.5	177.8
10°	1025.3	996.9	940.2	756.7	622.4	469.1	348.1	270.5	266.7	215.6	181.6
12.5°	1869.0	1846.3	1742.2	1553.1	1206.9	839.9	508.9	334.8	323.5	228.9	183.5
15°	2693.7	2657.8	2601.0	2410.0	2005.2	1505.8	832.3	457.8	427.5	247.8	181.6
17.5°	3219.6	3225.3	3174.2	3092.9	2831.8	2228.4	1437.7	682.9	624.2	281.9	177.8
20°	3679.3	3666.0	3694.4	3650.9	3467.4	3028.6	2092.2	1082.0	981.8	336.7	179.7
22.5°	4208.9	4241.1	4261.9	4252.5	4050.0	3675.5	2835.6	1619.3	1492.5	437.0	185.4
25°	4918.3	4914.5	4916.4	4891.8	4695.1	4278.9	3580.9	2287.0	2158.4	599.7	198.6
27.5°	5661.7	5684.4	5693.9	5605.0	5347.7	4939.1	4271.4	3017.2	2865.9	860.7	215.6
30°	6677.6	6658.7	6615.1	6433.5	6121.4	5614.5	4952.4	3783.3	3624.4	1225.8	242.1
32.5°	8047.1	8026.3	7806.9	7405.9	6938.6	6318.2	5637.2	4551.3	4358.4	1681.7	278.1
35°	10303.9	10336.0	9796.9	8758.4	7920.4	7163.7	6395.7	5315.6	5145.3	2243.5	327.3
37.5°	13760.0	13584.0	12852.0	11017.0	9212.4	8219.3	7120.2	6087.4	5939.8	2935.9	391.6
40°	17117.7	16943.6	16731.8	14993.3	11457.8	9382.6	8134.1	6993.5	6802.4	3717.1	486.2
42.5°	20647.5	20551.0	20541.6	19230.6	15555.1	11211.9	9354.3	8054.7	7892.0	4574.0	641.3
45°	23148.3	23051.8	23254.2	23483.1	21135.5	15131.4	11478.6	9433.7	9197.3	5614.5	889.1
47.5°	23485.0	23488.8	24029.8	24746.7	25282.1	21194.2	14308.5	11261.1	10973.5	7103.2	1305.2
50°	22365.1	22408.6	23269.3	24551.9	25993.3	26280.9	19298.7	13913.2	13487.6	8868.1	1895.4
52.5°	20233.2	20282.4	21481.7	23590.9	25338.8	27502.9	25174.2	17382.5	16892.5	11070.0	2727.8
55°	18313.2	18343.5	19718.7	22384.0	24550.0	26838.9	28662.5	22015.2	21372.0	13778.9	3548.8
57.5°	16412.1	16342.1	17236.8	20288.1	24415.7	26023.6	29177.0	27294.8	26585.4	16739.3	4188.1
60°	13869.7	13752.4	14471.2	16412.1	22648.9	26558.9	28214.1	30215.5	30054.7	20861.3	4681.9
61°	12407.4	12358.2	13080.8	14745.5	21162.0	26422.7	27983.4	30338.5	30355.5	22811.6	4903.2
62.5°	8860.5	9000.5	10105.3	12269.3	17724.9	25539.3	28013.6	29958.3	30126.6	25403.1	5476.4
65°	3938.4	4163.5	5022.4	6783.5	10307.7	21245.3	27745.0	29124.0	29040.8	26114.4	7451.3
67.5°	2336.2	2370.3	2797.8	3843.9	5459.3	11427.5	24483.8	28021.2	27909.6	22734.0	9271.0
70°	1840.6	1857.6	1993.8	2411.9	3168.5	4377.3	13973.7	24243.5	24729.7	18434.3	9076.2
72.5°	1746.0	1742.2	1761.1	1834.9	1995.7	2171.6	5410.2	16115.1	17104.4	13275.7	7610.2
75°	1723.3	1715.7	1696.8	1668.4	1445.2	1278.8	1676.0	7127.8	7701.0	9070.5	5729.8
77.5°	1672.2	1674.1	1677.9	1600.3	1239.0	904.2	811.5	2287.0	2812.9	5756.3	4072.7
80°	1131.2	1148.2	1176.6	1146.3	1114.2	654.5	573.2	813.4	824.8	3231.0	2689.9
82.5°	573.2	573.2	559.9	499.4	431.3	425.6	455.9	590.2	597.8	1634.4	1265.5
85°	346.2	365.1	372.7	338.6	310.2	285.6	348.1	469.1	486.2	633.7	295.1
87.5°	77.6	79.4	87.0	115.4	168.4	228.9	323.5	429.4	437.0	406.7	35.9
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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CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	168.4	168.4	168.4	168.4	168.4	168.4	168.4	168.4	168.4	168.4	168.4
2.5°	170.2	166.5	164.6	158.9	153.2	147.5	143.8	141.9	143.8	145.7	145.7
5°	168.4	162.7	153.2	143.8	136.2	128.6	121.1	119.2	119.2	121.1	121.1
7.5°	168.4	158.9	145.7	134.3	123.0	111.6	105.9	102.1	104.0	104.0	104.0
10°	168.4	157.0	140.0	123.0	109.7	96.5	87.0	83.2	83.2	83.2	83.2
12.5°	166.5	155.1	134.3	113.5	94.6	79.4	68.1	62.4	64.3	64.3	64.3
15°	162.7	149.4	126.7	96.5	75.7	60.5	49.2	43.5	45.4	49.2	51.1
17.5°	157.0	143.8	113.5	81.3	60.5	45.4	34.0	30.3	32.2	37.8	37.8
20°	155.1	138.1	100.3	66.2	45.4	32.2	22.7	18.9	20.8	28.4	30.3
22.5°	155.1	134.3	90.8	54.9	34.0	20.8	13.2	7.6	7.6	13.2	13.2
25°	157.0	132.4	83.2	45.4	24.6	15.1	7.6	3.8	7.6	20.8	24.6
27.5°	160.8	130.5	79.4	37.8	18.9	13.2	5.7	13.2	22.7	22.7	22.7
30°	164.6	126.7	73.8	32.2	17.0	9.5	9.5	18.9	18.9	22.7	24.6
32.5°	170.2	124.8	70.0	28.4	13.2	7.6	13.2	11.3	11.3	13.2	15.1
35°	181.6	126.7	66.2	28.4	13.2	9.5	11.3	5.7	3.8	3.8	3.8
37.5°	196.7	128.6	60.5	24.6	11.3	11.3	5.7	0.0	0.0	0.0	0.0
40°	221.3	134.3	56.7	22.7	9.5	9.5	1.9	0.0	0.0	0.0	0.0
42.5°	262.9	145.7	54.9	20.8	9.5	7.6	0.0	0.0	0.0	0.0	0.0
45°	346.2	172.1	51.1	18.9	9.5	3.8	0.0	0.0	0.0	0.0	0.0
47.5°	497.5	234.6	49.2	15.1	5.7	0.0	0.0	0.0	0.0	0.0	0.0
50°	726.4	317.8	47.3	13.2	1.9	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	926.9	334.8	32.2	11.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	949.6	230.8	24.6	7.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	756.7	149.4	20.8	5.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	573.2	113.5	18.9	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
61°	550.5	102.1	18.9	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	607.2	88.9	17.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	987.4	73.8	15.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	1715.7	64.3	13.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	2167.8	60.5	11.3	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	1889.8	54.9	11.3	3.8	1.9	0.0	0.0	0.0	0.0	0.0	0.0
75°	1136.9	47.3	11.3	7.6	3.8	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	595.9	35.9	11.3	9.5	5.7	1.9	0.0	0.0	0.0	0.0	0.0
80°	289.4	32.2	13.2	9.5	7.6	3.8	0.0	0.0	0.0	0.0	0.0
82.5°	113.5	26.5	15.1	13.2	9.5	5.7	1.9	0.0	0.0	0.0	0.0
85°	51.1	22.7	17.0	15.1	13.2	7.6	1.9	0.0	0.0	0.0	0.0
87.5°	26.5	20.8	18.9	17.0	13.2	9.5	3.8	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

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: SP1-2407-184-13

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 ^λ /nm	Lumens (Φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (Φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (Φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (Φ/nm)	λ (nm)	Power W ^λ /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)