

Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269

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Peachtree City, GA 30269

Scaled data based on original data using
LM-79-2024 Approved Method: Electrical and Photometric Measurements of Solid-
State Lighting Products

Test Report Prepared for
Cooper Lighting Solutions

Brand: STREETWORKS

Report Number: P1458509

Luminaire Tested: GLAN-SB5C-927-U-T3LG-HSS

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1458509
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/22/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB5C-927-U-T3LG-HSS
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 615mA 5xLight Square PACKAGE 90CRI 2700K FIXTURE w/ TYPE III LOW GLARE WITH HOUSE SIDE SHIELD
Light Source: (130) 2700K CCT, 90 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

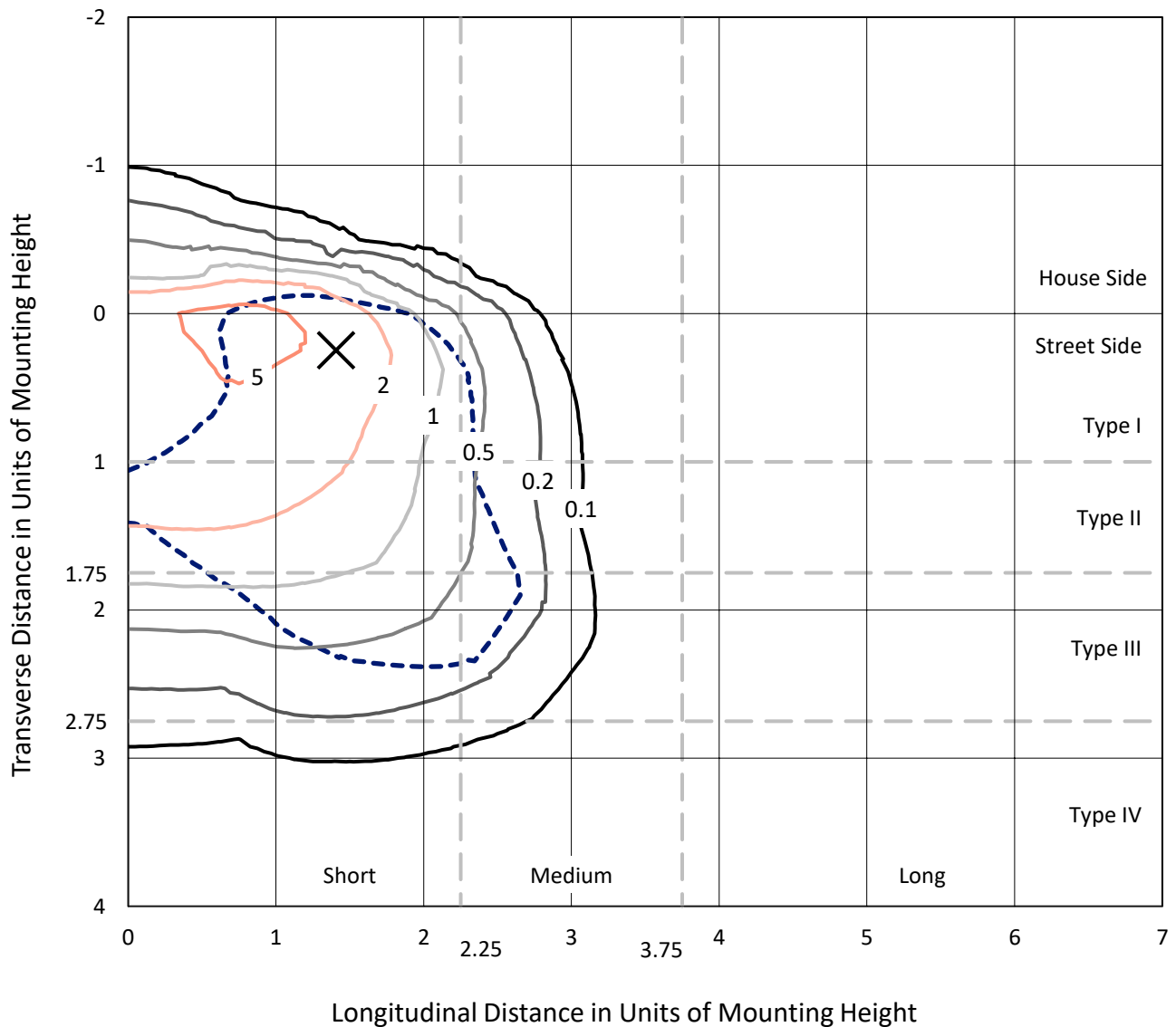
Lumens per Lamp: N/A
Luminaire Lumens: 17589.5 lumens
Efficiency: N/A
Efficacy: 70.5 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification: Type III - Short
BUG Rating: B2 - U0 - G3

Input Watts (W): 249.5
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

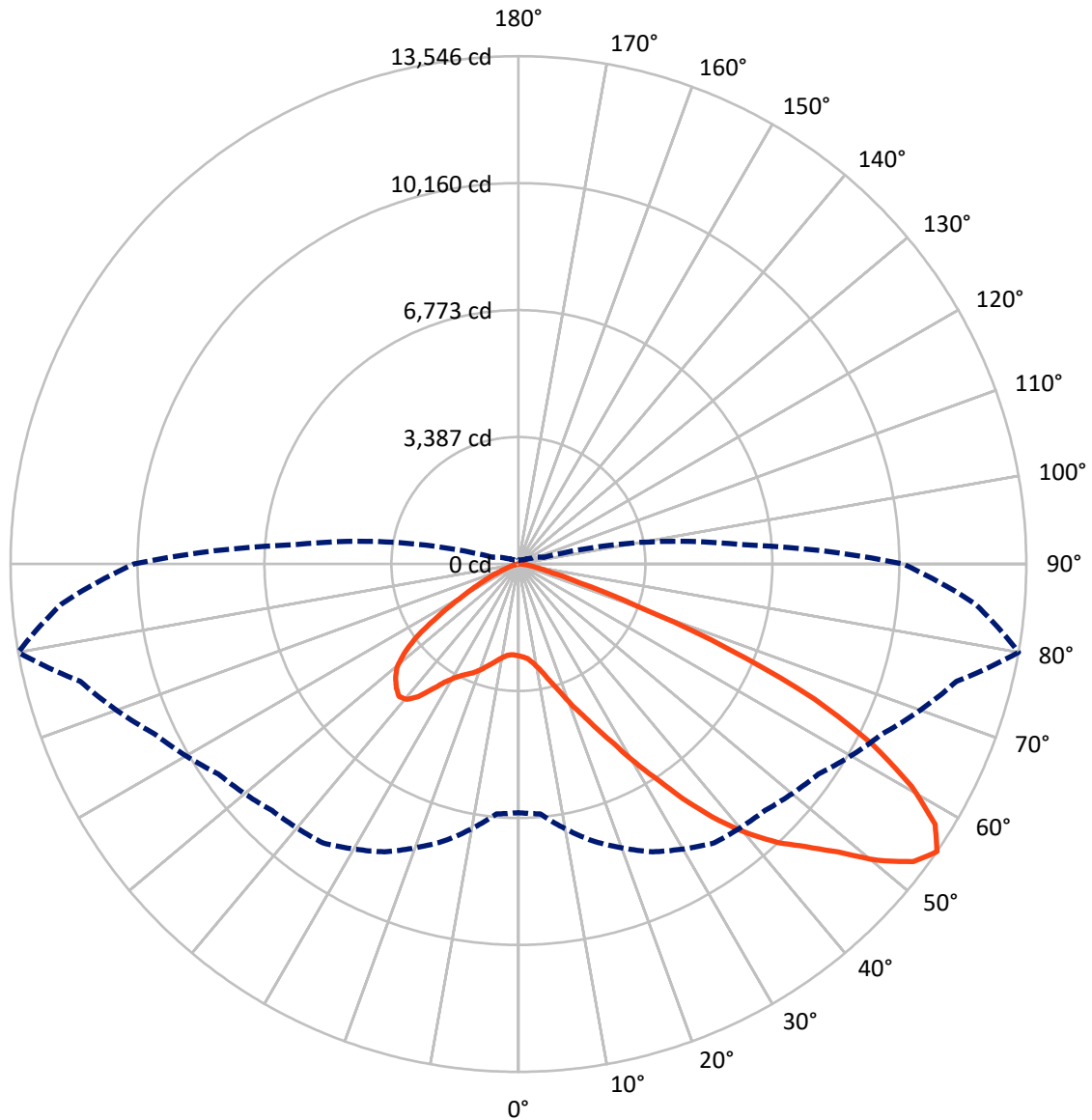
× Max cd
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 6.9 fc
 Type III - Short - N/A

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Luminous Intensity Polar Plot



— Vertical Plane Through 80-Deg Lateral - - - Horizontal Cone Through 55-Deg Vertical

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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2138.2	0.0	2138.2
	% Fixture	12.2	0.0	12.2
Street Side	Lumens	15451.3	0.0	15451.3
	% Fixture	87.8	0.0	87.8
Total	Lumens	17589.5	0.0	17589.5
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	205.6	1.2
10°-20°	542.1	3.1
20°-30°	1061.3	6.0
30°-40°	2159.1	12.3
40°-50°	3639.9	20.7
50°-60°	4650.6	26.4
60°-70°	3970.6	22.6
70°-80°	1268.8	7.2
80°-90°	91.6	0.5
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°	17589.5	100.0
0°-180°	17589.5	100.0



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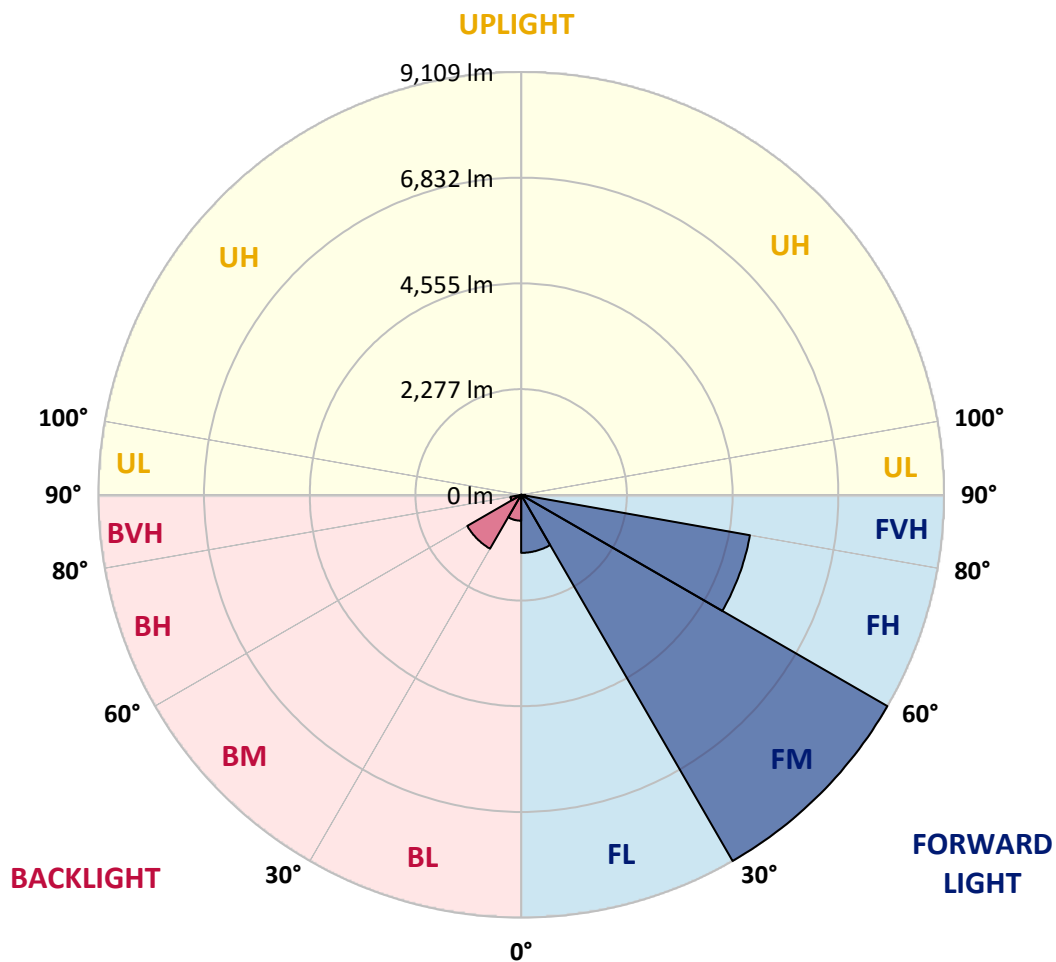
CATALOG NUMBER: GLAN-SB5C-927-U-T3LG-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	1250.6	7.1			
FM	(30°-60°)	9109.5	51.8			
FH	(60°-80°)	5004.4	28.5			G3/7500
FVH	(80°-90°)	86.8	0.5			G1/100
BL	(0°-30°)	558.3	3.2	B2/1000		
BM	(30°-60°)	1340.1	7.6	B2/2500		
BH	(60°-80°)	235.0	1.3	B1/500		G1/500
BVH	(80°-90°)	4.8	0.0			G0/10
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B2-U0-G3

Type III Short





REPORT NUMBER: P1458509

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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	80°	85°
0°	2450.2	2450.2	2450.2	2450.2	2450.2	2450.2	2450.2	2450.2	2450.2	2450.2	2450.2
2.5°	2465.2	2470.2	2465.2	2470.2	2480.2	2475.2	2495.2	2490.2	2490.2	2485.2	2465.2
5°	2325.2	2330.2	2340.2	2365.2	2400.2	2435.2	2480.2	2510.2	2540.2	2535.2	2515.2
7.5°	2050.2	2060.2	2100.2	2150.2	2265.2	2370.2	2485.2	2560.2	2625.2	2645.2	2630.2
10°	1895.2	1905.2	1930.2	1980.2	2085.2	2260.2	2485.2	2640.2	2755.2	2795.2	2800.2
12.5°	1880.2	1885.2	1905.2	1960.2	2050.2	2200.2	2480.2	2745.2	2940.2	3000.2	3020.2
15°	1890.2	1900.2	1920.2	1965.2	2070.2	2240.2	2520.2	2910.2	3185.3	3270.3	3275.3
17.5°	1930.2	1940.2	1965.2	2015.2	2130.2	2345.2	2645.2	3080.2	3480.3	3575.3	3630.3
20°	2010.2	2015.2	2045.2	2110.2	2240.2	2475.2	2830.2	3310.3	3835.3	3975.3	4015.3
22.5°	2115.2	2130.2	2170.2	2250.2	2415.2	2655.2	3085.2	3590.3	4225.3	4370.4	4440.4
25°	2230.2	2250.2	2310.2	2440.2	2650.2	2930.2	3400.3	3960.3	4685.4	4860.4	4955.4
27.5°	2465.2	2470.2	2510.2	2675.2	2945.2	3290.3	3800.3	4435.4	5225.4	5430.4	5535.4
30°	2980.2	2985.2	2950.2	2995.2	3270.3	3715.3	4270.3	4990.4	5855.5	6140.5	6225.5
32.5°	3610.3	3635.3	3630.3	3600.3	3725.3	4140.3	4830.4	5655.5	6595.5	6895.6	6975.6
35°	4325.3	4385.4	4370.4	4360.3	4375.4	4685.4	5470.4	6390.5	7435.6	7800.6	7865.6
37.5°	5025.4	5040.4	5110.4	5195.4	5205.4	5420.4	6210.5	7170.6	8215.7	8680.7	8780.7
40°	5565.4	5615.5	5790.5	5960.5	6135.5	6305.5	6820.5	7800.6	8835.7	9460.8	9505.8
42.5°	5985.5	6105.5	6360.5	6625.5	6980.6	7170.6	7400.6	8245.7	9340.7	10155.8	10135.8
45°	6495.5	6545.5	6905.6	7255.6	7615.6	7905.6	7900.6	8620.7	9735.8	10750.9	10625.9
47.5°	6840.5	6900.6	7390.6	7800.6	8170.7	8315.7	8345.7	9025.7	10280.8	11470.9	11175.9
50°	7025.6	7130.6	7665.6	8185.7	8585.7	8630.7	8765.7	9555.8	10995.9	12426.0	11871.0
52.5°	7045.6	7145.6	7760.6	8430.7	8865.7	8955.7	9185.7	10155.8	11690.9	13191.1	12271.0
55°	6630.5	6690.5	7645.6	8470.7	9085.7	9295.7	9765.8	10710.9	12096.0	13546.1	12236.0
57.5°	6240.5	6300.5	7130.6	8400.7	9310.7	9740.8	10385.8	11090.9	11780.9	13106.1	11455.9
60°	5905.5	5935.5	6690.5	8075.6	9395.8	10175.8	10920.9	10715.9	10965.9	12051.0	10120.8
62.5°	5275.4	5295.4	6190.5	7490.6	9225.7	10510.8	11105.9	9920.8	10070.8	10595.9	8550.7
65°	3985.3	4060.3	4880.4	7050.6	8945.7	10665.9	10675.9	8950.7	8795.7	8670.7	6725.5
67.5°	2705.2	2790.2	3285.3	6340.5	8490.7	10730.9	9840.8	7695.6	6700.5	6055.5	4405.4
70°	2160.2	2160.2	2330.2	5095.4	7410.6	9900.8	8805.7	5810.5	4255.3	3345.3	2360.2
72.5°	1420.1	1425.1	1585.1	3235.3	5255.4	7550.6	7180.6	3360.3	2210.2	1705.1	1165.1
75°	515.0	515.0	695.1	1295.1	2780.2	4495.4	4375.4	1605.1	1200.1	930.1	705.1
77.5°	275.0	285.0	335.0	535.0	1065.1	1830.1	1710.1	820.1	680.1	580.0	440.0
80°	185.0	190.0	225.0	330.0	515.0	705.1	550.0	460.0	460.0	390.0	295.0
82.5°	100.0	105.0	150.0	215.0	275.0	330.0	265.0	270.0	325.0	265.0	170.0
85°	70.0	70.0	115.0	155.0	155.0	160.0	115.0	170.0	190.0	165.0	115.0
87.5°	40.0	40.0	65.0	75.0	75.0	70.0	35.0	60.0	75.0	85.0	50.0
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: P1458509

CATALOG NUMBER: GLAN-SB5C-927-U-T3LG-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	2450.2	2450.2	2450.2	2450.2	2450.2	2450.2	2450.2	2450.2	2450.2	2450.2	2450.2
2.5°	2460.2	2445.2	2415.2	2355.2	2325.2	2285.2	2250.2	2205.2	2195.2	2190.2	2170.2
5°	2500.2	2470.2	2380.2	2250.2	2140.2	2035.2	1930.2	1870.2	1820.1	1795.1	1790.1
7.5°	2600.2	2540.2	2375.2	2145.2	1940.2	1760.1	1605.1	1470.1	1400.1	1340.1	1345.1
10°	2750.2	2655.2	2385.2	2045.2	1740.1	1450.1	1225.1	1030.1	890.1	825.1	820.1
12.5°	2950.2	2815.2	2420.2	1945.2	1495.1	1090.1	805.1	690.1	660.1	655.1	650.1
15°	3195.3	3005.2	2455.2	1815.1	1165.1	755.1	655.1	630.1	625.1	620.0	620.0
17.5°	3490.3	3225.3	2475.2	1595.1	850.1	650.1	615.0	600.0	595.0	590.0	590.0
20°	3860.3	3470.3	2500.2	1315.1	720.1	625.1	585.0	565.0	560.0	560.0	555.0
22.5°	4225.3	3745.3	2480.2	1070.1	695.1	595.0	550.0	530.0	520.0	520.0	515.0
25°	4645.4	4025.3	2420.2	965.1	690.1	570.0	515.0	485.0	470.0	465.0	465.0
27.5°	5125.4	4345.3	2325.2	970.1	690.1	550.0	470.0	430.0	420.0	410.0	410.0
30°	5675.5	4735.4	2255.2	1035.1	700.1	530.0	430.0	380.0	365.0	355.0	360.0
32.5°	6305.5	5170.4	2250.2	1140.1	715.1	500.0	385.0	330.0	315.0	310.0	315.0
35°	7020.6	5710.5	2365.2	1220.1	675.1	435.0	330.0	285.0	270.0	270.0	275.0
37.5°	7815.6	6330.5	2520.2	1200.1	545.0	345.0	285.0	250.0	235.0	240.0	245.0
40°	8540.7	6815.5	2545.2	1025.1	410.0	295.0	245.0	220.0	210.0	215.0	220.0
42.5°	9090.7	7205.6	2305.2	795.1	345.0	250.0	210.0	190.0	185.0	195.0	195.0
45°	9535.8	7360.6	1925.2	590.0	305.0	215.0	185.0	175.0	165.0	170.0	170.0
47.5°	10000.8	7385.6	1570.1	475.0	270.0	195.0	170.0	160.0	150.0	150.0	150.0
50°	10450.8	7325.6	1200.1	420.0	250.0	175.0	155.0	145.0	135.0	130.0	130.0
52.5°	10560.8	6845.5	880.1	390.0	230.0	165.0	145.0	135.0	125.0	120.0	120.0
55°	10255.8	5935.5	690.1	350.0	210.0	150.0	135.0	125.0	110.0	105.0	105.0
57.5°	9250.7	4525.4	550.0	300.0	190.0	145.0	125.0	115.0	100.0	95.0	95.0
60°	7945.6	3210.3	445.0	245.0	175.0	130.0	115.0	100.0	90.0	80.0	80.0
62.5°	6500.5	2305.2	360.0	205.0	165.0	115.0	105.0	90.0	70.0	55.0	55.0
65°	4985.4	1655.1	280.0	165.0	150.0	100.0	90.0	75.0	55.0	40.0	40.0
67.5°	3225.3	1070.1	210.0	145.0	115.0	85.0	70.0	60.0	50.0	35.0	30.0
70°	1700.1	625.1	155.0	125.0	85.0	65.0	60.0	50.0	40.0	25.0	25.0
72.5°	880.1	410.0	115.0	110.0	65.0	45.0	50.0	40.0	30.0	15.0	15.0
75°	565.0	275.0	85.0	90.0	40.0	35.0	35.0	25.0	15.0	10.0	5.0
77.5°	365.0	185.0	60.0	75.0	25.0	20.0	20.0	10.0	5.0	0.0	0.0
80°	215.0	115.0	40.0	50.0	10.0	10.0	5.0	0.0	0.0	0.0	0.0
82.5°	110.0	60.0	20.0	20.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0
85°	70.0	30.0	5.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	35.0	10.0	5.0	0.0	0.0	0.0	0.0	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
 Rf: 92.6
 Rg: 98

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



Test Conditions

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

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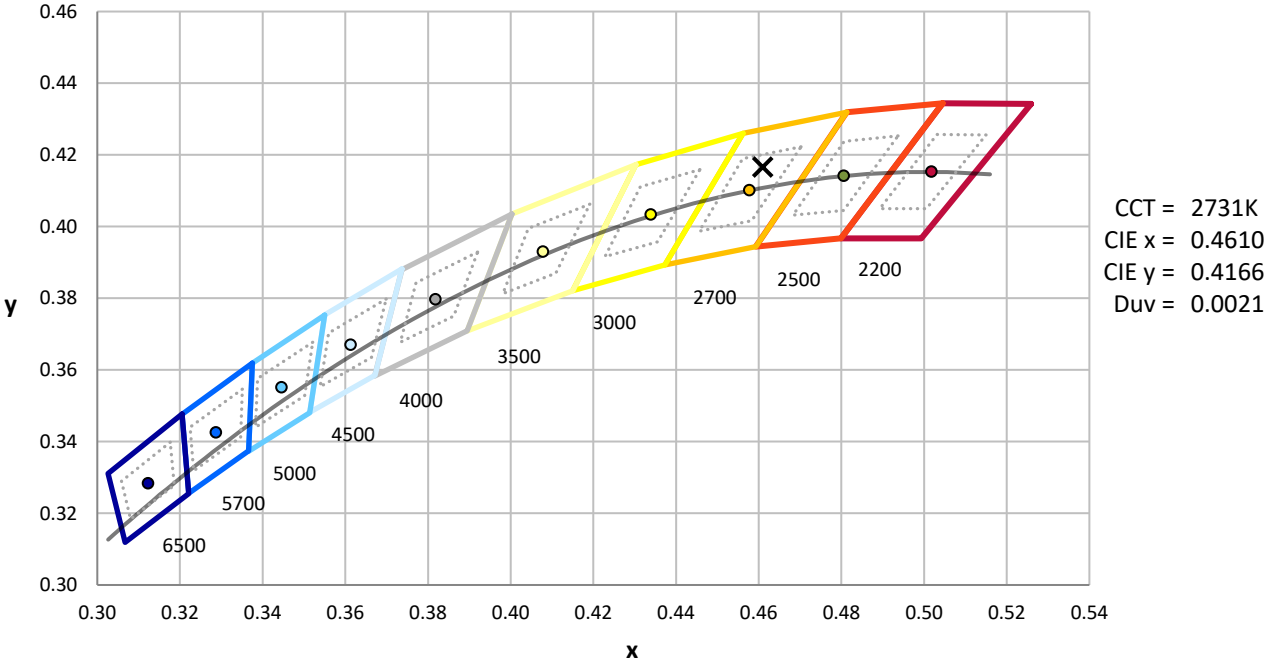
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085	10/24/2023	10/24/2024
Room Thermometer	IN0046	10/24/2023	10/24/2024

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CIE 1931 Chromaticity Diagram



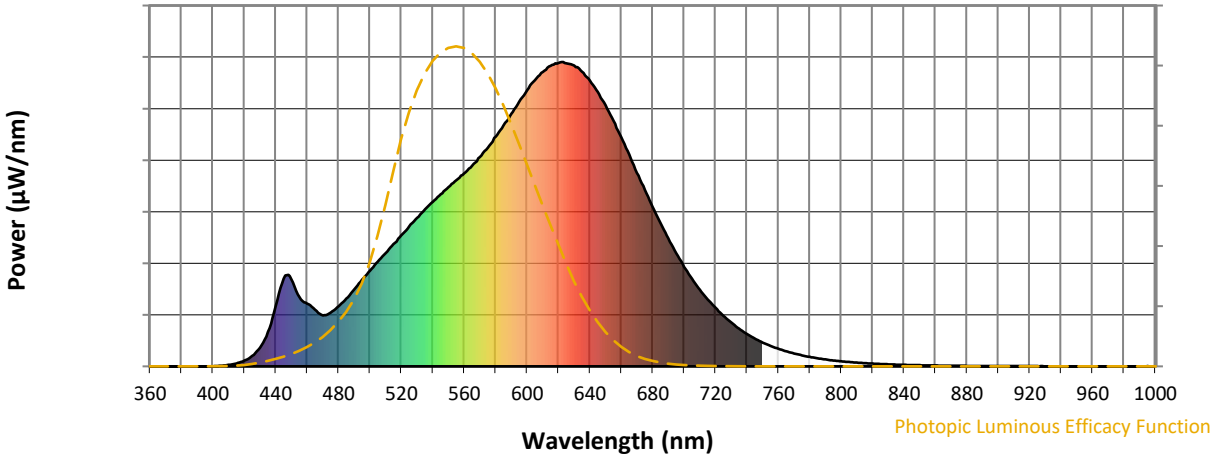
CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



Point lies inside the ANSI 2700K 4-step quadrangle

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Photopic Flux vs. Wavelength



Photopic Lumens: NR

λ (nm)	Power 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

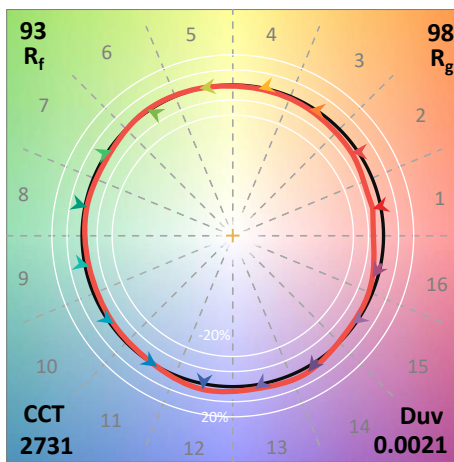
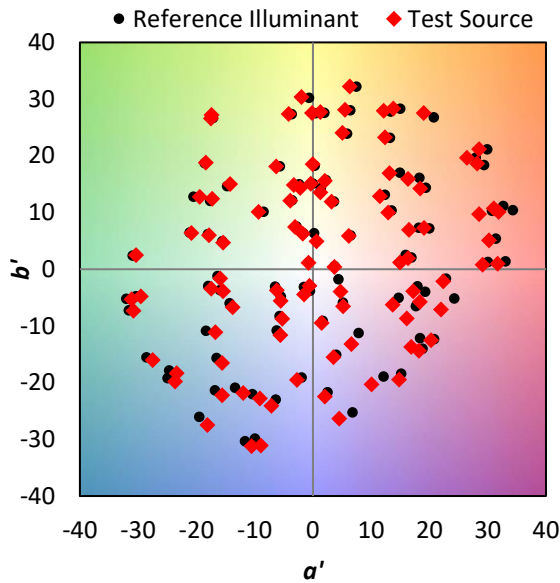
λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)
360	0	NR	490	253	NR	620	997	NR	750	78	NR	880	2	NR
365	0	NR	495	285	NR	625	996	NR	755	67	NR	885	1	NR
370	0	NR	500	314	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			

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)