

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: P1063762

Luminaire Tested: **GLAN-SA9B-930-U-T2BC**

Issue Date: 08/07/2025

Test Information

Test Method: LM-79-08
Report Number: P1063762
Test Lab: INNOVATION CENTER(G3)
Issue Date: 08/07/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: GLAN-SA9B-930-U-T2BC
Description: GALLEON II AREA AND ROADWAY LUMINAIRE 800mA 9xLight Square PACKAGE
90CRI 3000K FIXTURE w/ TYPE II ANGLED BACKLIGHT CONTROL
Light Source: (126) 3000K CCT, 90 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 27320.4 lumens
Efficiency: N/A
Efficacy: 87.4 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): 312.7
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

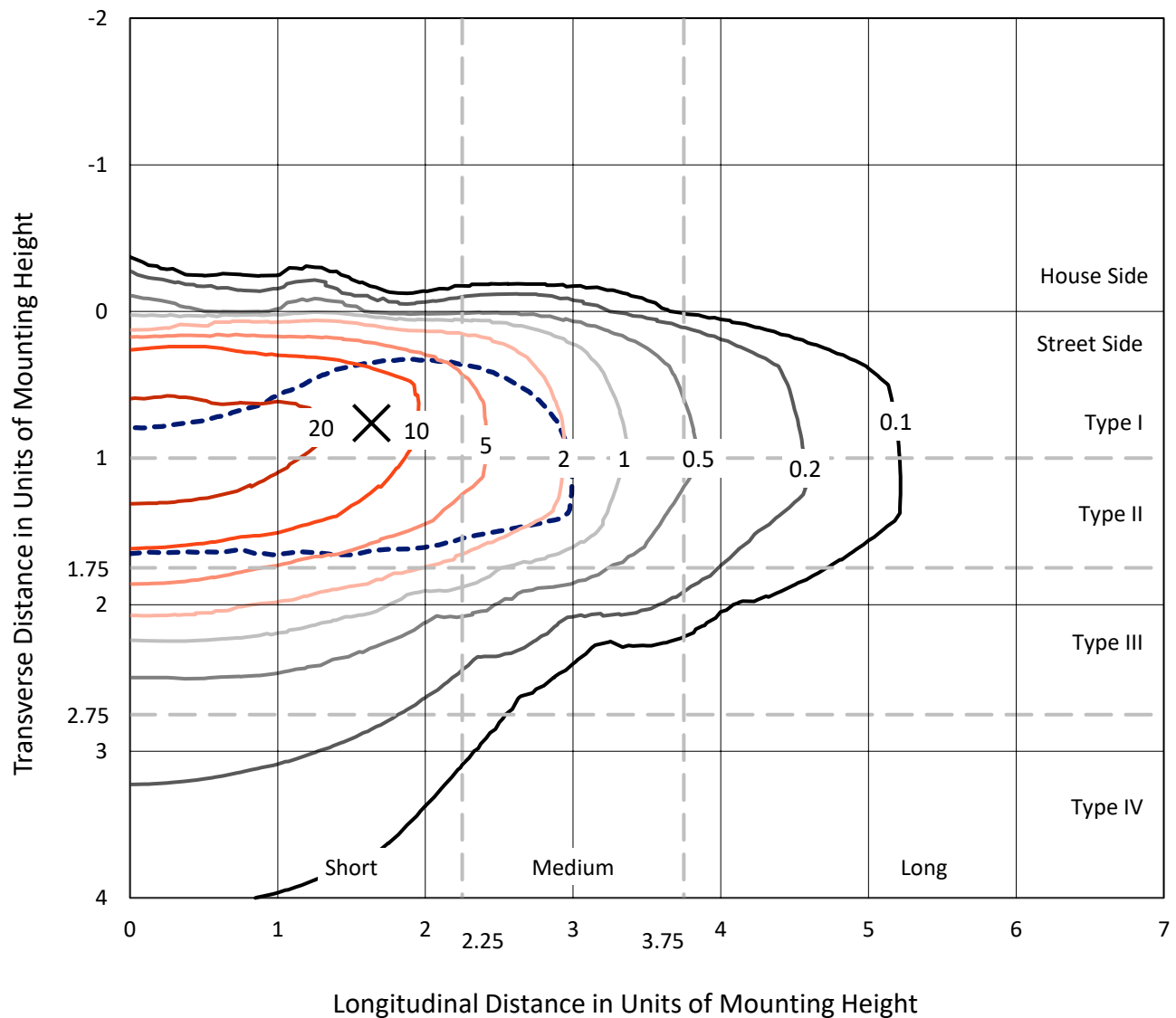


REPORT NUMBER: P1063762

CATALOG NUMBER: GLAN-SA9B-930-U-T2BC

Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

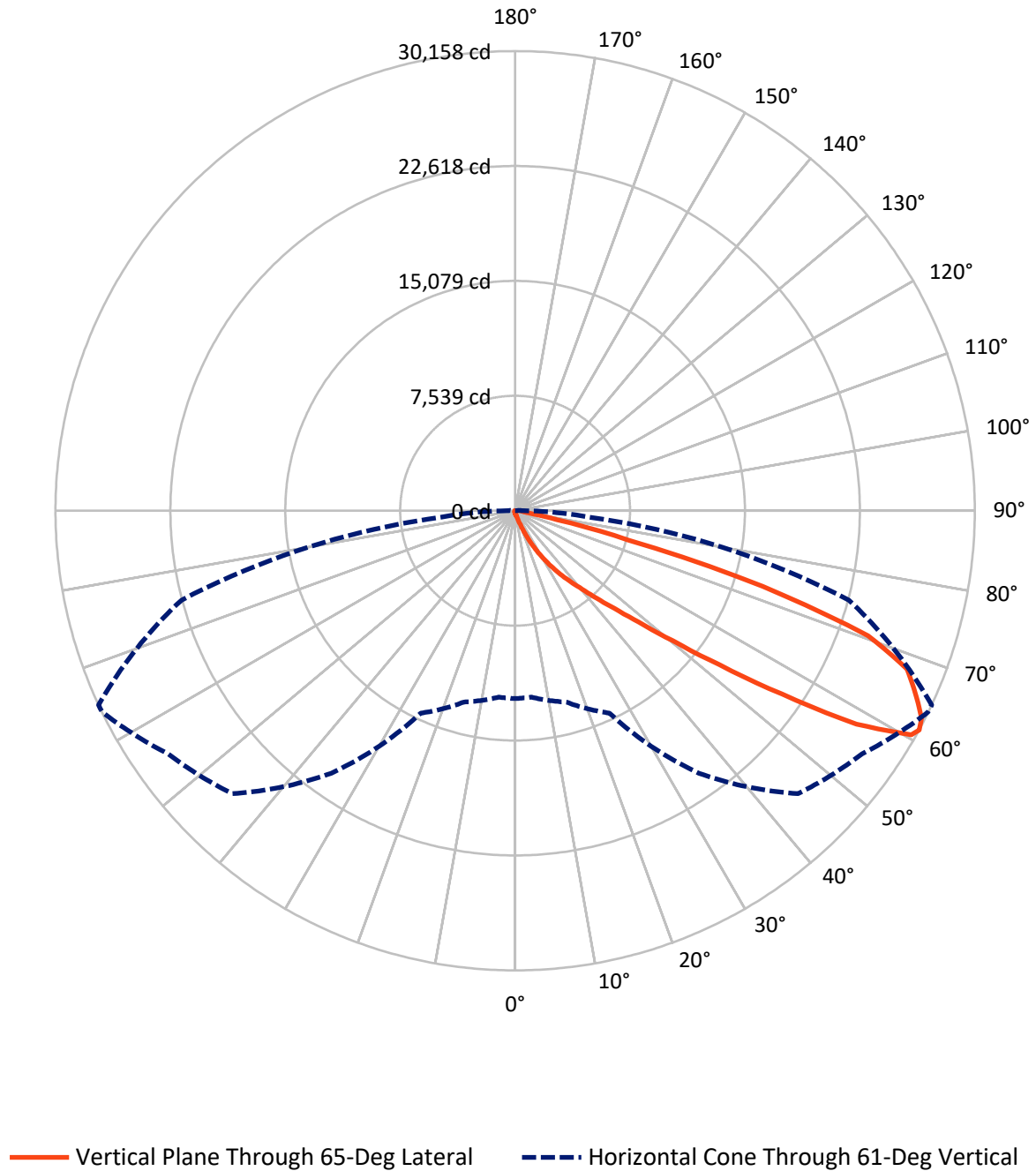


Based on 15 foot mounting height. Maximum calculated value = 36.1 fc
 Type II - Short - N/A

REPORT NUMBER: P1063762

CATALOG NUMBER: GLAN-SA9B-930-U-T2BC

Luminous Intensity Polar Plot



REPORT NUMBER: P1063762

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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	116.6	0.0	116.6
	% Fixture	0.4	0.0	0.4
Street Side	Lumens	27203.8	0.0	27203.8
	% Fixture	99.6	0.0	99.6
Total	Lumens	27320.4	0.0	27320.4
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	21.3	0.1
10°-20°	224.7	0.8
20°-30°	806.3	3.0
30°-40°	2146.6	7.9
40°-50°	5639.1	20.6
50°-60°	8736.0	32.0
60°-70°	7325.0	26.8
70°-80°	2155.6	7.9
80°-90°	265.9	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°	27320.4	100.0
0°-180°	27320.4	100.0



REPORT NUMBER: P1063762

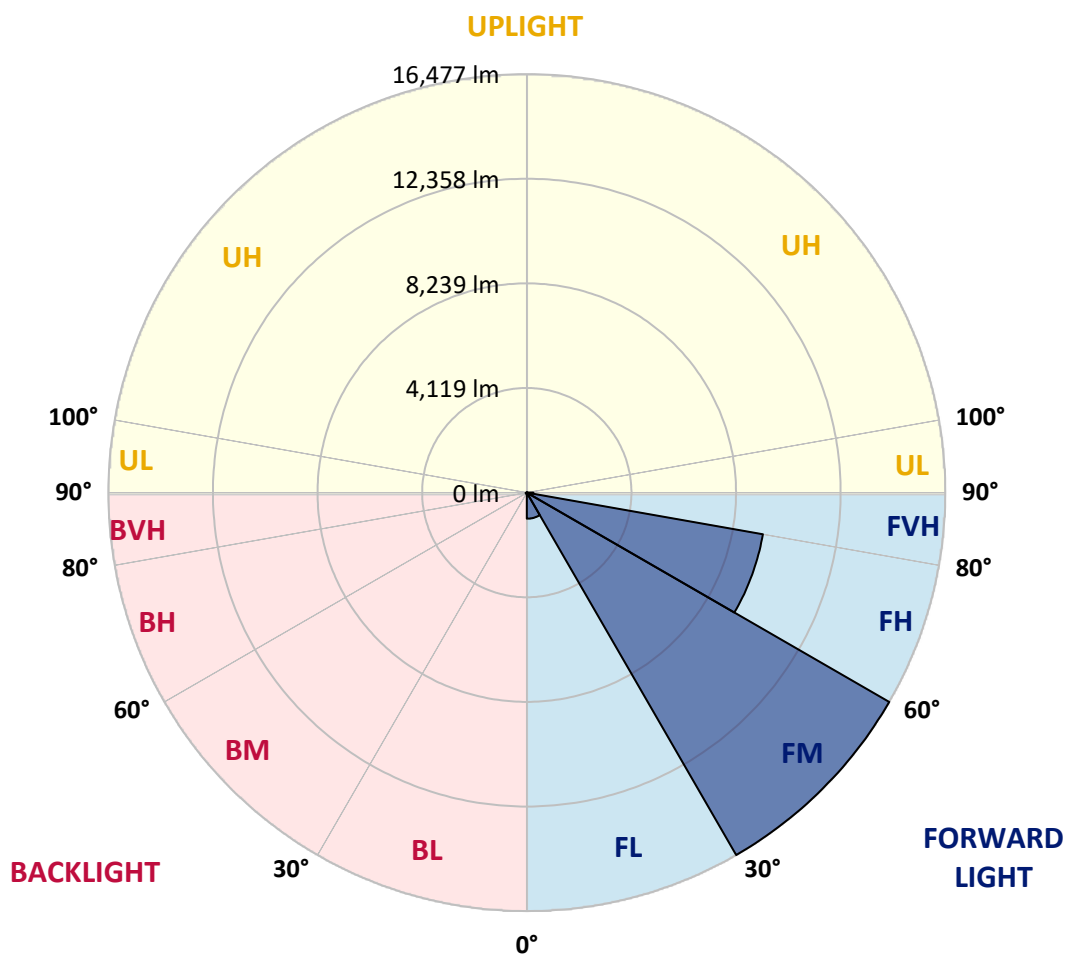
CATALOG NUMBER: GLAN-SA9B-930-U-T2BC

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	1026.0	3.8			
FM	(30°-60°)	16477.3	60.3			
FH	(60°-80°)	9439.5	34.6			G4/12000
FVH	(80°-90°)	261.0	1.0			G3/500
BL	(0°-30°)	26.2	0.1	B0/110		
BM	(30°-60°)	44.4	0.2	B0/220		
BH	(60°-80°)	41.1	0.2	B0/110		G0/110
BVH	(80°-90°)	4.9	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-G4

Type II Short





REPORT NUMBER: P1063762

CATALOG NUMBER: GLAN-SA9B-930-U-T2BC

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	64°	65°	75°	85°
0°	167.3	167.3	167.3	167.3	167.3	167.3	167.3	167.3	167.3	167.3	167.3
2.5°	203.0	204.8	201.1	193.6	187.9	187.9	186.1	180.4	180.4	174.8	171.0
5°	283.8	280.0	272.5	257.5	244.3	231.2	218.0	204.8	203.0	186.1	174.8
7.5°	464.2	468.0	443.5	396.5	357.1	306.3	259.4	231.2	227.4	199.2	176.7
10°	1018.6	990.4	934.0	751.7	618.3	466.1	345.8	268.7	265.0	214.2	180.4
12.5°	1856.8	1834.2	1730.9	1542.9	1199.0	834.4	505.5	332.6	321.4	227.4	182.3
15°	2676.2	2640.5	2584.1	2394.3	1992.1	1496.0	826.9	454.8	424.7	246.2	180.4
17.5°	3198.7	3204.3	3153.6	3072.7	2813.4	2213.9	1428.3	678.4	620.2	280.0	176.7
20°	3655.3	3642.2	3670.4	3627.1	3444.9	3008.8	2078.6	1075.0	975.4	334.5	178.5
22.5°	4181.6	4213.5	4234.2	4224.8	4023.7	3651.6	2817.1	1608.7	1482.8	434.1	184.2
25°	4886.3	4882.6	4884.4	4860.0	4664.5	4251.1	3557.6	2272.1	2144.3	595.8	197.3
27.5°	5624.9	5647.5	5656.8	5568.5	5312.9	4907.0	4243.6	2997.6	2847.2	855.1	214.2
30°	6634.1	6615.3	6572.1	6391.7	6081.6	5577.9	4920.1	3758.7	3600.8	1217.8	240.6
32.5°	7994.8	7974.1	7756.1	7357.7	6893.5	6277.0	5600.5	4521.7	4330.0	1670.7	276.3
35°	10236.8	10268.8	9733.2	8701.4	7868.8	7117.1	6354.1	5281.0	5111.8	2228.9	325.1
37.5°	13670.4	13495.6	12768.3	10945.3	9152.4	8165.8	7073.9	6047.8	5901.2	2916.8	389.0
40°	17006.2	16833.3	16622.9	14895.7	11383.2	9321.6	8081.2	6948.0	6758.1	3692.9	483.0
42.5°	20513.1	20417.3	20407.9	19105.5	15453.9	11138.9	9293.4	8002.3	7840.7	4544.3	637.1
45°	22997.6	22901.8	23102.9	23330.3	20998.0	15032.9	11403.9	9372.3	9137.4	5577.9	883.3
47.5°	23332.1	23335.9	23873.4	24585.7	25117.5	21056.3	14215.4	11187.8	10902.1	7057.0	1296.8
50°	22219.6	22262.8	23117.9	24392.1	25824.2	26109.8	19173.1	13822.6	13399.8	8810.4	1883.1
52.5°	20101.5	20150.4	21341.9	23437.4	25173.9	27323.9	25010.4	17269.4	16782.6	10998.0	2710.0
55°	18194.0	18224.1	19590.4	22238.4	24390.2	26664.2	28475.9	21871.9	21232.9	13689.2	3525.7
57.5°	16305.3	16235.7	17124.6	20156.0	24256.8	25854.2	28987.1	27117.2	26412.4	16630.4	4160.9
60°	13779.4	13662.9	14377.0	16305.3	22501.5	26386.1	28030.5	30018.9	29859.1	20725.5	4651.4
61°	12326.7	12277.8	12995.7	14649.5	21024.3	26250.8	27801.2	30141.0	30157.9	22663.1	4871.3
62.5°	8802.9	8942.0	10039.5	12189.5	17609.5	25373.1	27831.3	29763.3	29930.5	25237.8	5440.7
65°	3912.8	4136.5	4989.7	6739.4	10240.6	21107.0	27564.4	28934.5	28851.8	25944.4	7402.8
67.5°	2321.0	2354.8	2779.6	3818.8	5423.8	11353.2	24324.4	27838.8	27727.9	22586.0	9210.7
70°	1828.6	1845.5	1980.8	2396.2	3147.9	4348.8	13882.8	24085.8	24568.8	18314.3	9017.1
72.5°	1734.6	1730.9	1749.7	1823.0	1982.7	2157.5	5374.9	16010.2	16993.1	13189.3	7560.6
75°	1712.1	1704.6	1685.8	1657.6	1435.8	1270.4	1665.1	7081.4	7650.8	9011.5	5692.6
77.5°	1661.3	1663.2	1667.0	1589.9	1231.0	898.3	806.2	2272.1	2794.6	5718.9	4046.2
80°	1123.9	1140.8	1169.0	1138.9	1106.9	650.3	569.4	808.1	819.4	3209.9	2672.4
82.5°	569.4	569.4	556.3	496.1	428.5	422.9	452.9	586.4	593.9	1623.8	1257.3
85°	343.9	362.7	370.2	336.4	308.2	283.8	345.8	466.1	483.0	629.6	293.2
87.5°	77.1	78.9	86.5	114.6	167.3	227.4	321.4	426.6	434.1	404.1	35.7
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: P1063762

CATALOG NUMBER: GLAN-SA9B-930-U-T2BC

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	167.3	167.3	167.3	167.3	167.3	167.3	167.3	167.3	167.3	167.3	167.3
2.5°	169.1	165.4	163.5	157.9	152.2	146.6	142.8	141.0	142.8	144.7	144.7
5°	167.3	161.6	152.2	142.8	135.3	127.8	120.3	118.4	118.4	120.3	120.3
7.5°	167.3	157.9	144.7	133.4	122.2	110.9	105.2	101.5	103.4	103.4	103.4
10°	167.3	156.0	139.1	122.2	109.0	95.8	86.5	82.7	82.7	82.7	82.7
12.5°	165.4	154.1	133.4	112.8	94.0	78.9	67.7	62.0	63.9	63.9	63.9
15°	161.6	148.5	125.9	95.8	75.2	60.1	48.9	43.2	45.1	48.9	50.7
17.5°	156.0	142.8	112.8	80.8	60.1	45.1	33.8	30.1	31.9	37.6	37.6
20°	154.1	137.2	99.6	65.8	45.1	31.9	22.6	18.8	20.7	28.2	30.1
22.5°	154.1	133.4	90.2	54.5	33.8	20.7	13.2	7.5	7.5	13.2	13.2
25°	156.0	131.6	82.7	45.1	24.4	15.0	7.5	3.8	7.5	20.7	24.4
27.5°	159.7	129.7	78.9	37.6	18.8	13.2	5.6	13.2	22.6	22.6	22.6
30°	163.5	125.9	73.3	31.9	16.9	9.4	9.4	18.8	18.8	22.6	24.4
32.5°	169.1	124.0	69.5	28.2	13.2	7.5	13.2	11.3	11.3	13.2	15.0
35°	180.4	125.9	65.8	28.2	13.2	9.4	11.3	5.6	3.8	3.8	3.8
37.5°	195.5	127.8	60.1	24.4	11.3	11.3	5.6	0.0	0.0	0.0	0.0
40°	219.9	133.4	56.4	22.6	9.4	9.4	1.9	0.0	0.0	0.0	0.0
42.5°	261.2	144.7	54.5	20.7	9.4	7.5	0.0	0.0	0.0	0.0	0.0
45°	343.9	171.0	50.7	18.8	9.4	3.8	0.0	0.0	0.0	0.0	0.0
47.5°	494.3	233.0	48.9	15.0	5.6	0.0	0.0	0.0	0.0	0.0	0.0
50°	721.7	315.7	47.0	13.2	1.9	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	920.9	332.6	31.9	11.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	943.4	229.3	24.4	7.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	751.7	148.5	20.7	5.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	569.4	112.8	18.8	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
61°	546.9	101.5	18.8	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	603.3	88.3	16.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	981.0	73.3	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	1704.6	63.9	13.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	2153.7	60.1	11.3	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	1877.5	54.5	11.3	3.8	1.9	0.0	0.0	0.0	0.0	0.0	0.0
75°	1129.5	47.0	11.3	7.5	3.8	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	592.0	35.7	11.3	9.4	5.6	1.9	0.0	0.0	0.0	0.0	0.0
80°	287.5	31.9	13.2	9.4	7.5	3.8	0.0	0.0	0.0	0.0	0.0
82.5°	112.8	26.3	15.0	13.2	9.4	5.6	1.9	0.0	0.0	0.0	0.0
85°	50.7	22.6	16.9	15.0	13.2	7.5	1.9	0.0	0.0	0.0	0.0
87.5°	26.3	20.7	18.8	16.9	13.2	9.4	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

LM-79-2019: Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Report Prepared for

Cooper Lighting Solutions

McGraw-Edison

Report Number: SP1-2407-184-14

Test Date: 10/11/2024

Luminaire Tested: GSS-SB1A-930-U-5WQ

Data in this report applies to families of products including GSS-SB1A-930-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-14
 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-930-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 90 CRI
 3000K CCT 26 LEDS

Spectral Parameters

CCT (K): 2993
 CIE u' : 0.2501
 CIE v' : 0.5245
 Duv: 0.0021
 CIE x: 0.4406
 CIE y: 0.4107
 CIE z: 0.1487
 Peak Wavelength (nm): 621
 Dominant Wavelength (nm): 582
 Purity: 55.53327
 R_f: 92.6
 R_g: 98.5

CRI (Ra): 92.4
 R1: 92.2
 R2: 95.2
 R3: 97.0
 R4: 93.1
 R5: 91.7
 R6: 94.2
 R7: 93.3
 R8: 82.3
 R9: 58.2
 R10: 87.7
 R11: 93.5
 R12: 81.7
 R13: 92.9
 R14: 97.6
 R15: 88.1



Test Conditions

Stabilization Time: 20M
 Operation Time: 1H 20M
 Sphere Temperature (°C): 25.2

REPORT NUMBER: SP1-2407-184-14

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

REPORT NUMBER: SP1-2407-184-14

CIE 1931 Chromaticity Diagram



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



Point lies inside the ANSI 3000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-14

Photopic Flux vs. Wavelength



Photopic Lumens: NR

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	310	NR	620	998	NR	750	77	NR	880	2	NR
365	0	NR	495	347	NR	625	993	NR	755	66	NR	885	1	NR
370	0	NR	500	379	NR	630	983	NR	760	56	NR	890	1	NR
375	0	NR	505	412	NR	635	960	NR	765	48	NR	895	1	NR
380	0	NR	510	442	NR	640	930	NR	770	41	NR	900	1	NR
385	0	NR	515	475	NR	645	889	NR	775	35	NR	905	1	NR
390	0	NR	520	506	NR	650	846	NR	780	30	NR	910	1	NR
395	0	NR	525	535	NR	655	794	NR	785	26	NR	915	1	NR
400	1	NR	530	565	NR	660	740	NR	790	22	NR	920	1	NR
405	2	NR	535	592	NR	665	684	NR	795	19	NR	925	1	NR
410	6	NR	540	615	NR	670	624	NR	800	16	NR	930	0	NR
415	10	NR	545	638	NR	675	567	NR	805	14	NR	935	0	NR
420	20	NR	550	658	NR	680	513	NR	810	12	NR	940	0	NR
425	38	NR	555	678	NR	685	459	NR	815	10	NR	945	0	NR
430	70	NR	560	695	NR	690	412	NR	820	9	NR	950	0	NR
435	136	NR	565	716	NR	695	363	NR	825	8	NR	955	0	NR
440	262	NR	570	740	NR	700	320	NR	830	7	NR	960	0	NR
445	424	NR	575	765	NR	705	281	NR	835	6	NR	965	0	NR
450	406	NR	580	796	NR	710	245	NR	840	5	NR	970	0	NR
455	313	NR	585	827	NR	715	215	NR	845	4	NR	975	0	NR
460	294	NR	590	861	NR	720	188	NR	850	4	NR	980	0	NR
465	250	NR	595	894	NR	725	162	NR	855	3	NR	985	0	NR
470	217	NR	600	927	NR	730	140	NR	860	3	NR	990	0	NR
475	228	NR	605	954	NR	735	121	NR	865	2	NR	995	0	NR
480	249	NR	610	976	NR	740	104	NR	870	2	NR	1000	0	NR
485	276	NR	615	992	NR	745	89	NR	875	2	NR			

REPORT NUMBER: SP1-2407-184-14

Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.39

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	310	NR	620	998	NR	750	77	NR	880	2	NR
365	0	NR	495	347	NR	625	993	NR	755	66	NR	885	1	NR
370	0	NR	500	379	NR	630	983	NR	760	56	NR	890	1	NR
375	0	NR	505	412	NR	635	960	NR	765	48	NR	895	1	NR
380	0	NR	510	442	NR	640	930	NR	770	41	NR	900	1	NR
385	0	NR	515	475	NR	645	889	NR	775	35	NR	905	1	NR
390	0	NR	520	506	NR	650	846	NR	780	30	NR	910	1	NR
395	0	NR	525	535	NR	655	794	NR	785	26	NR	915	1	NR
400	1	NR	530	565	NR	660	740	NR	790	22	NR	920	1	NR
405	2	NR	535	592	NR	665	684	NR	795	19	NR	925	1	NR
410	6	NR	540	615	NR	670	624	NR	800	16	NR	930	0	NR
415	10	NR	545	638	NR	675	567	NR	805	14	NR	935	0	NR
420	20	NR	550	658	NR	680	513	NR	810	12	NR	940	0	NR
425	38	NR	555	678	NR	685	459	NR	815	10	NR	945	0	NR
430	70	NR	560	695	NR	690	412	NR	820	9	NR	950	0	NR
435	136	NR	565	716	NR	695	363	NR	825	8	NR	955	0	NR
440	262	NR	570	740	NR	700	320	NR	830	7	NR	960	0	NR
445	424	NR	575	765	NR	705	281	NR	835	6	NR	965	0	NR
450	406	NR	580	796	NR	710	245	NR	840	5	NR	970	0	NR
455	313	NR	585	827	NR	715	215	NR	845	4	NR	975	0	NR
460	294	NR	590	861	NR	720	188	NR	850	4	NR	980	0	NR
465	250	NR	595	894	NR	725	162	NR	855	3	NR	985	0	NR
470	217	NR	600	927	NR	730	140	NR	860	3	NR	990	0	NR
475	228	NR	605	954	NR	735	121	NR	865	2	NR	995	0	NR
480	249	NR	610	976	NR	740	104	NR	870	2	NR	1000	0	NR
485	276	NR	615	992	NR	745	89	NR	875	2	NR			

REPORT NUMBER: SP1-2407-184-14

Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 2.69

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	310	NR	620	998	NR	750	77	NR	880	2	NR
365	0	NR	495	347	NR	625	993	NR	755	66	NR	885	1	NR
370	0	NR	500	379	NR	630	983	NR	760	56	NR	890	1	NR
375	0	NR	505	412	NR	635	960	NR	765	48	NR	895	1	NR
380	0	NR	510	442	NR	640	930	NR	770	41	NR	900	1	NR
385	0	NR	515	475	NR	645	889	NR	775	35	NR	905	1	NR
390	0	NR	520	506	NR	650	846	NR	780	30	NR	910	1	NR
395	0	NR	525	535	NR	655	794	NR	785	26	NR	915	1	NR
400	1	NR	530	565	NR	660	740	NR	790	22	NR	920	1	NR
405	2	NR	535	592	NR	665	684	NR	795	19	NR	925	1	NR
410	6	NR	540	615	NR	670	624	NR	800	16	NR	930	0	NR
415	10	NR	545	638	NR	675	567	NR	805	14	NR	935	0	NR
420	20	NR	550	658	NR	680	513	NR	810	12	NR	940	0	NR
425	38	NR	555	678	NR	685	459	NR	815	10	NR	945	0	NR
430	70	NR	560	695	NR	690	412	NR	820	9	NR	950	0	NR
435	136	NR	565	716	NR	695	363	NR	825	8	NR	955	0	NR
440	262	NR	570	740	NR	700	320	NR	830	7	NR	960	0	NR
445	424	NR	575	765	NR	705	281	NR	835	6	NR	965	0	NR
450	406	NR	580	796	NR	710	245	NR	840	5	NR	970	0	NR
455	313	NR	585	827	NR	715	215	NR	845	4	NR	975	0	NR
460	294	NR	590	861	NR	720	188	NR	850	4	NR	980	0	NR
465	250	NR	595	894	NR	725	162	NR	855	3	NR	985	0	NR
470	217	NR	600	927	NR	730	140	NR	860	3	NR	990	0	NR
475	228	NR	605	954	NR	735	121	NR	865	2	NR	995	0	NR
480	249	NR	610	976	NR	740	104	NR	870	2	NR	1000	0	NR
485	276	NR	615	992	NR	745	89	NR	875	2	NR			

REPORT NUMBER: SP1-2407-184-14

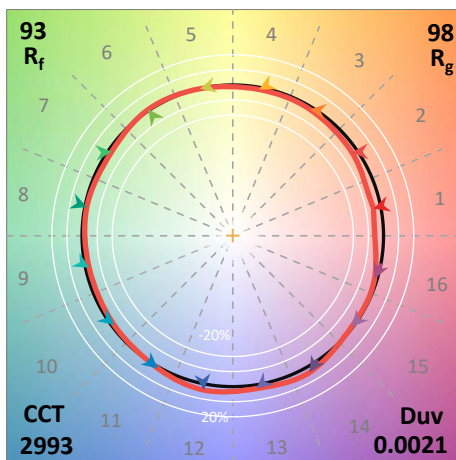
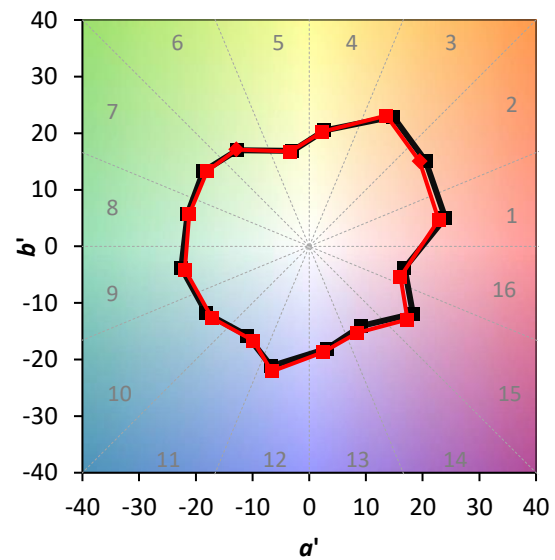
TM-30-18

Summary

$R_f = 92.6$
 $R_g = 98.5$
 $\text{CIE } R_a = 92.4$
 $R_9 = 58.2$



Color Vector Graphics



Individual Sample Fidelity Index ($R_{f,i}$)

CES01 = 86	CES26 = 94	CES51 = 98	CES76 = 90
CES02 = 63	CES27 = 94	CES52 = 98	CES77 = 91
CES03 = 32	CES28 = 97	CES53 = 96	CES78 = 88
CES04 = 70	CES29 = 95	CES54 = 95	CES79 = 94
CES05 = 51	CES30 = 97	CES55 = 94	CES80 = 94
CES06 = 51	CES31 = 96	CES56 = 94	CES81 = 84
CES07 = 43	CES32 = 91	CES57 = 94	CES82 = 97
CES08 = 42	CES33 = 98	CES58 = 94	CES83 = 97
CES09 = 29	CES34 = 96	CES59 = 97	CES84 = 95
CES10 = 76	CES35 = 97	CES60 = 95	CES85 = 85
CES11 = 59	CES36 = 87	CES61 = 94	CES86 = 84
CES12 = 65	CES37 = 95	CES62 = 92	CES87 = 92
CES13 = 44	CES38 = 93	CES63 = 93	CES88 = 95
CES14 = 74	CES39 = 99	CES64 = 92	CES89 = 86
CES15 = 72	CES40 = 98	CES65 = 89	CES90 = 96
CES16 = 48	CES41 = 98	CES66 = 90	CES91 = 82
CES17 = 50	CES42 = 97	CES67 = 89	CES92 = 81
CES18 = 57	CES43 = 97	CES68 = 90	CES93 = 89
CES19 = 72	CES44 = 99	CES69 = 92	CES94 = 80
CES20 = 67	CES45 = 99	CES70 = 89	CES95 = 86
CES21 = 86	CES46 = 96	CES71 = 87	CES96 = 92
CES22 = 79	CES47 = 95	CES72 = 95	CES97 = 96
CES23 = 92	CES48 = 93	CES73 = 85	CES98 = 94
CES24 = 91	CES49 = 97	CES74 = 93	CES99 = 91
CES25 = 72	CES50 = 98	CES75 = 88	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)