

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: P1456296

Luminaire Tested: GLAN-SB1B-940-U-T2LG

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1456296
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/22/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB1B-940-U-T2LG
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 450mA 1xLight Square
PACKAGE 90CRI 4000K FIXTURE w/ TYPE II LOW GLARE
Light Source: (26) 4000K CCT, 90 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 3949.2 lumens
Efficiency: N/A
Efficacy: 99.2 lumens/watt
Luminous Opening: Rectangular (W 0.5' x L: 0.5' x H: 0')
IES Classification: Type II - Short
BUG Rating: B1 - U0 - G1

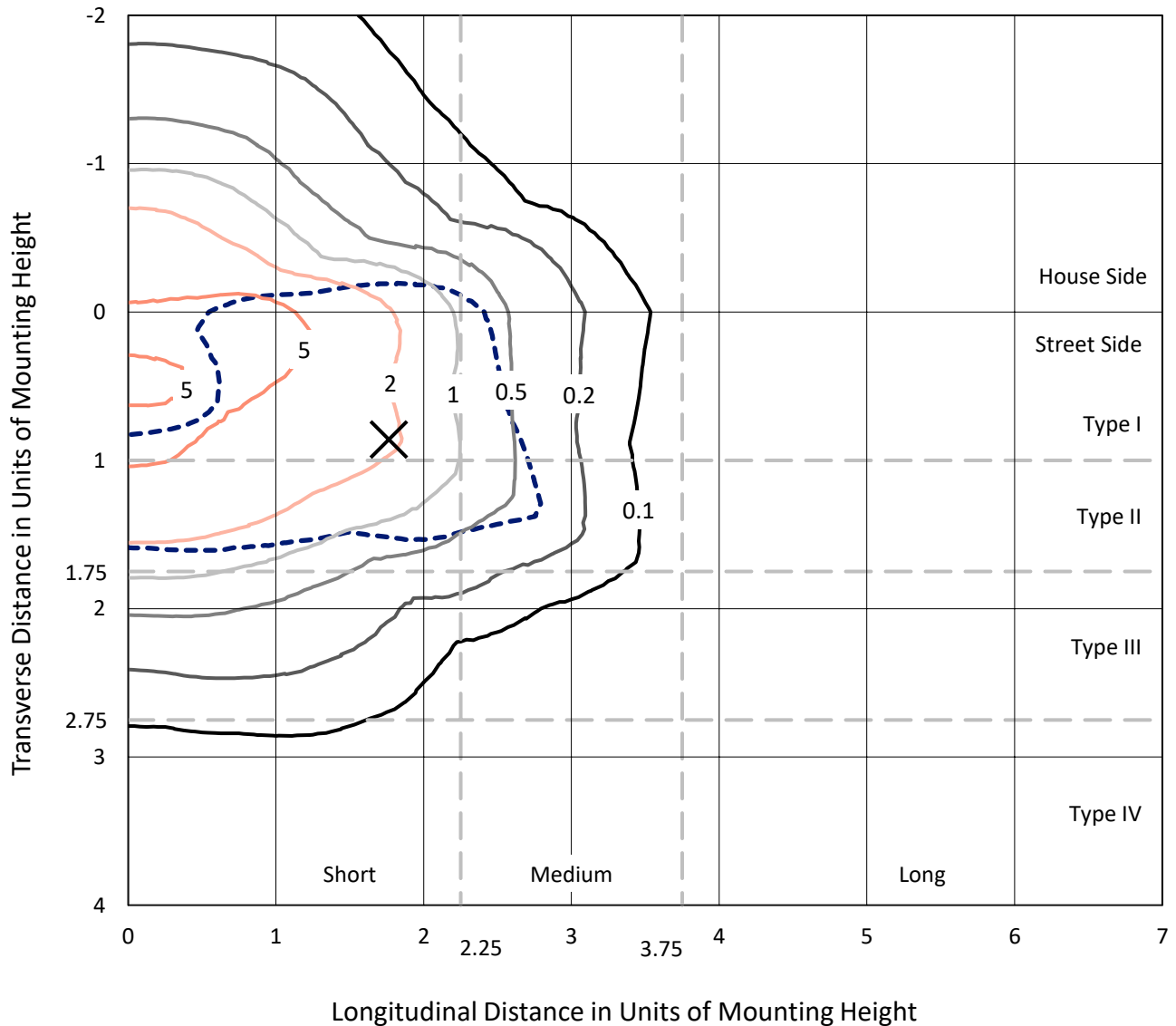
Input Watts (W): 39.8
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

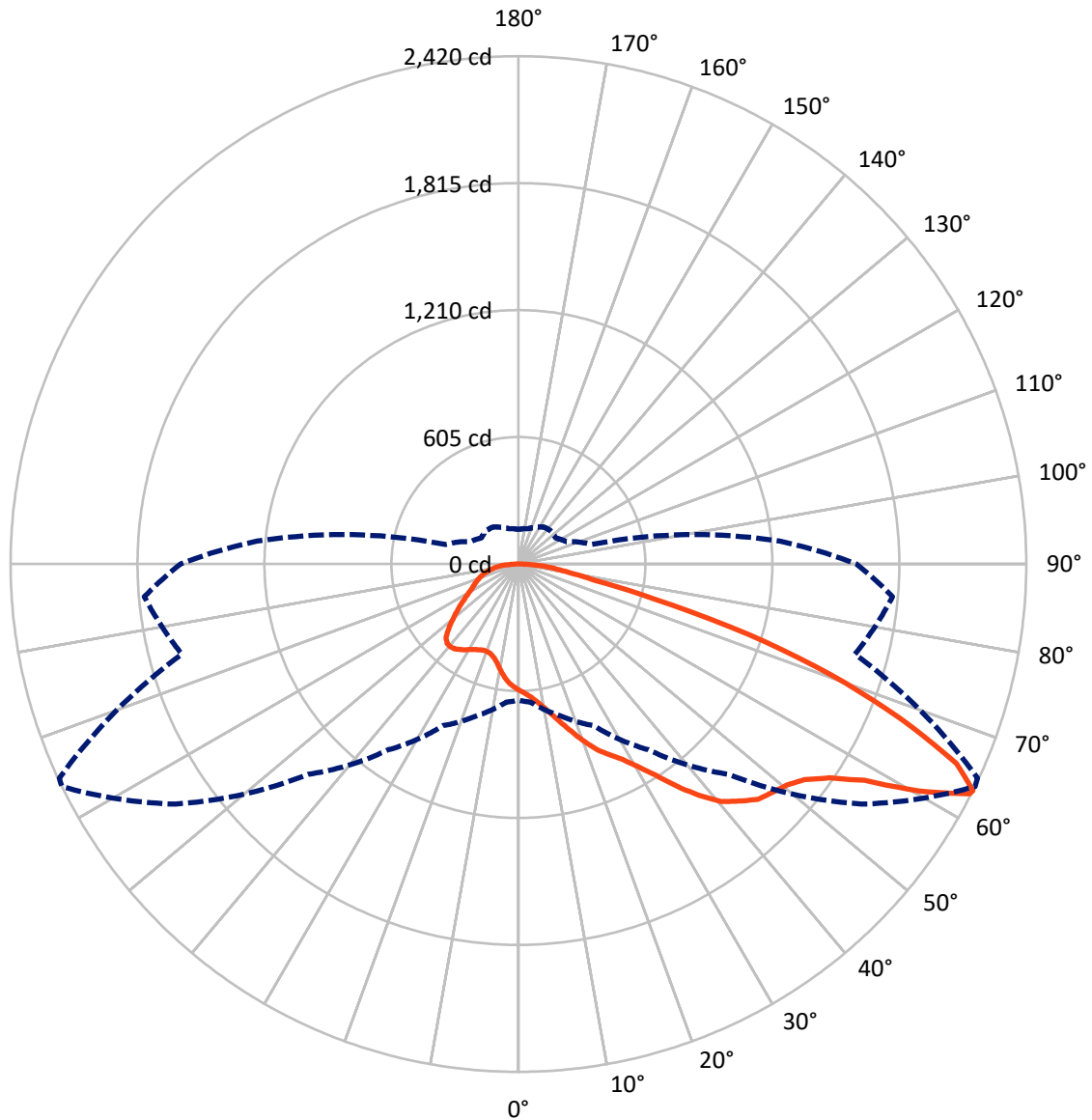


Based on 10 foot mounting height. Maximum calculated value = 9.3 fc
 Type II - Short - N/A

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CATALOG NUMBER: GLAN-SB1B-940-U-T2LG

Luminous Intensity Polar Plot



— Vertical Plane Through 64-Deg Lateral - - - Horizontal Cone Through 63-Deg Vertical

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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1061.0	0.0	1061.0
	% Fixture	26.9	0.0	26.9
Street Side	Lumens	2888.2	0.0	2888.2
	% Fixture	73.1	0.0	73.1
Total	Lumens	3949.2	0.0	3949.2
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	55.2	1.4
10°-20°	170.0	4.3
20°-30°	310.9	7.9
30°-40°	534.7	13.5
40°-50°	788.6	20.0
50°-60°	945.2	23.9
60°-70°	758.6	19.2
70°-80°	304.8	7.7
80°-90°	81.3	2.1
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°	3949.2	100.0
0°-180°	3949.2	100.0



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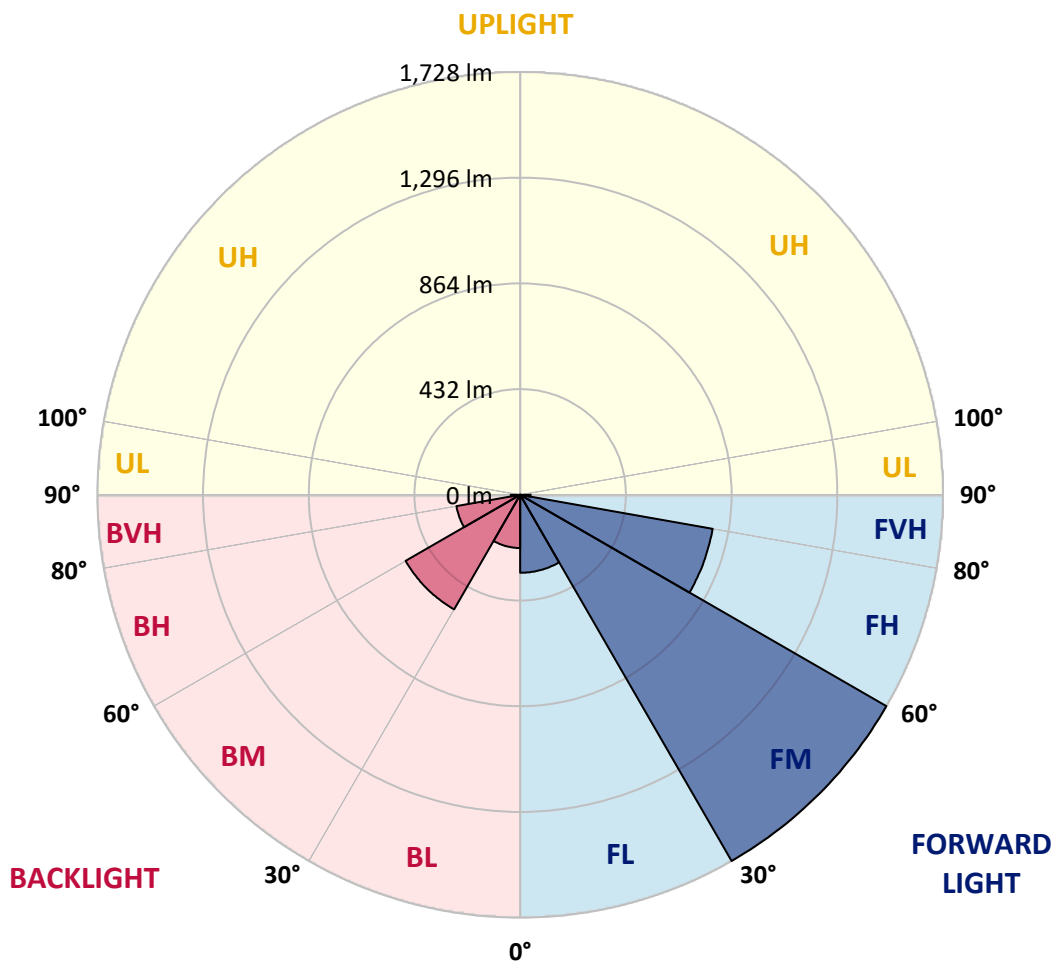
CATALOG NUMBER: GLAN-SB1B-940-U-T2LG

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	318.6	8.1			
FM	(30°-60°)	1728.0	43.8			
FH	(60°-80°)	798.9	20.2			G1/1800
FVH	(80°-90°)	42.7	1.1			G1/100
BL	(0°-30°)	217.4	5.5	B1/500		
BM	(30°-60°)	540.5	13.7	B1/1000		
BH	(60°-80°)	264.6	6.7	B1/500		G1/500
BVH	(80°-90°)	38.6	1.0			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B1-U0-G1

Type II Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	64°	65°	75°	85°
0°	601.4	601.4	601.4	601.4	601.4	601.4	601.4	601.4	601.4	601.4	601.4
2.5°	626.3	627.1	624.5	623.6	625.4	621.8	620.9	617.4	615.6	612.1	607.6
5°	644.0	644.9	643.1	643.1	644.9	642.2	641.3	637.8	636.0	632.5	623.6
7.5°	643.1	644.0	645.8	652.9	661.7	665.3	667.9	665.3	664.4	659.1	650.2
10°	628.9	629.8	634.2	644.9	667.1	683.0	699.9	699.9	701.7	697.2	681.3
12.5°	609.4	610.3	620.9	637.8	667.1	694.6	729.2	743.3	742.5	739.8	721.2
15°	562.4	562.4	578.4	610.3	657.3	702.5	754.0	792.1	793.0	795.7	773.5
17.5°	522.5	523.4	536.7	565.1	626.3	698.1	780.6	846.2	848.9	864.0	832.1
20°	526.0	526.0	530.5	542.9	592.5	680.4	795.7	903.9	912.8	948.3	908.3
22.5°	553.5	553.5	557.1	556.2	586.3	668.8	805.4	961.6	977.5	1051.2	999.7
25°	604.1	603.2	599.6	594.3	612.1	681.3	827.6	1005.9	1037.0	1164.7	1105.3
27.5°	666.2	664.4	659.1	650.2	662.6	718.5	865.8	1052.9	1086.6	1288.9	1217.0
30°	743.3	738.0	732.7	721.2	734.5	779.7	922.5	1119.5	1151.4	1429.9	1351.9
32.5°	834.7	840.9	823.2	807.2	821.4	863.1	1006.8	1198.4	1233.0	1577.2	1492.0
35°	971.3	989.9	984.6	903.9	917.2	963.3	1105.3	1300.4	1331.5	1711.1	1635.7
37.5°	1106.2	1101.7	1106.2	1038.7	1017.4	1073.3	1210.8	1398.0	1428.2	1820.2	1762.6
40°	1214.4	1227.7	1227.7	1172.7	1145.2	1182.4	1306.6	1487.6	1516.9	1880.5	1853.9
42.5°	1332.3	1334.1	1330.6	1282.7	1272.0	1281.8	1390.9	1544.4	1568.3	1911.6	1916.0
45°	1465.4	1464.5	1449.4	1409.5	1393.6	1384.7	1443.2	1599.4	1623.3	1925.8	1949.7
47.5°	1575.4	1579.8	1580.7	1538.1	1511.5	1473.4	1488.5	1626.9	1654.3	1909.8	1956.8
50°	1581.6	1588.7	1622.4	1634.8	1629.5	1568.3	1530.2	1656.1	1683.6	1913.4	1982.6
52.5°	1542.6	1549.7	1593.1	1644.6	1706.7	1677.4	1595.8	1706.7	1735.1	1948.0	2041.1
55°	1437.9	1449.4	1514.2	1586.0	1696.9	1738.6	1712.0	1798.1	1824.7	1975.5	2109.4
57.5°	1251.6	1265.8	1355.4	1469.8	1621.5	1724.4	1880.5	1944.4	1966.6	1995.0	2110.3
60°	935.8	947.4	1087.5	1241.9	1469.8	1635.7	1980.8	2195.4	2207.9	1889.4	1990.5
62.5°	689.2	700.8	794.8	905.7	1154.9	1472.5	2000.3	2412.8	2414.6	1698.7	1825.5
63°	649.3	660.9	746.0	849.8	1080.4	1417.5	1994.1	2419.9	2413.7	1659.7	1789.2
65°	505.6	526.0	614.7	693.7	809.9	1128.3	1914.3	2293.9	2302.8	1544.4	1606.4
67.5°	344.2	359.3	471.9	563.3	612.1	718.5	1570.1	1963.0	1977.2	1424.6	1281.8
70°	266.1	273.2	338.9	446.2	495.0	456.8	1023.7	1580.7	1580.7	1112.4	908.3
72.5°	208.5	211.1	255.5	348.6	398.3	351.3	570.4	1149.6	1107.0	660.0	605.9
75°	149.0	152.6	192.5	259.9	317.6	276.8	364.6	669.7	644.0	379.7	404.5
77.5°	118.0	119.8	143.7	191.6	257.2	211.1	277.6	365.5	361.9	267.0	259.9
80°	93.1	96.7	112.7	137.5	198.7	165.0	206.7	241.3	234.2	183.6	166.8
82.5°	66.5	72.7	86.9	104.7	147.3	118.0	135.7	170.3	170.3	138.4	110.0
85°	40.8	46.1	51.4	64.8	104.7	76.3	71.9	110.0	112.7	103.8	71.0
87.5°	19.5	21.3	24.8	27.5	38.1	34.6	28.4	41.7	42.6	46.1	29.3
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°	601.4	601.4	601.4	601.4	601.4	601.4	601.4	601.4	601.4	601.4	601.4
2.5°	606.7	605.0	596.1	587.2	577.5	568.6	559.7	552.6	544.6	546.4	547.3
5°	618.3	613.8	594.3	571.3	541.1	512.7	485.2	465.7	453.3	449.7	442.6
7.5°	643.1	632.5	597.0	548.2	492.3	448.0	422.2	410.7	407.2	408.0	406.3
10°	671.5	655.5	600.5	520.7	449.7	419.6	416.0	423.1	426.7	430.2	431.1
12.5°	708.8	683.0	598.8	490.5	429.3	424.0	437.3	450.6	458.6	463.9	463.0
15°	752.2	717.6	593.4	465.7	426.7	440.9	457.7	472.8	482.6	487.9	485.2
17.5°	804.6	758.4	587.2	449.7	434.7	451.5	469.2	484.3	495.0	498.5	495.9
20°	869.3	804.6	576.6	442.6	440.9	455.9	471.9	486.1	495.0	498.5	495.0
22.5°	945.6	859.6	567.7	442.6	443.5	455.9	467.5	478.1	486.1	488.8	484.3
25°	1043.2	923.4	564.2	449.7	444.4	451.5	457.7	463.9	468.4	470.1	468.4
27.5°	1142.5	997.0	565.9	458.6	443.5	445.3	445.3	446.2	447.1	448.0	447.1
30°	1257.0	1071.6	573.0	470.1	445.3	436.4	433.8	428.4	424.0	420.5	416.9
32.5°	1367.8	1142.5	585.5	487.0	443.5	426.7	421.3	408.0	395.6	385.0	385.0
35°	1487.6	1216.1	607.6	499.4	441.8	417.8	402.7	387.6	374.3	359.3	359.3
37.5°	1590.5	1279.1	625.4	513.6	440.0	407.2	383.2	366.4	352.2	337.1	335.3
40°	1662.3	1315.5	636.0	518.9	433.8	393.0	364.6	343.3	322.9	302.5	301.6
42.5°	1696.9	1313.7	629.8	517.2	422.2	375.2	348.6	320.2	292.7	274.1	272.3
45°	1715.6	1302.2	605.9	502.1	403.6	356.6	328.2	298.0	270.6	253.7	250.1
47.5°	1712.0	1273.8	573.0	464.8	378.8	336.2	307.8	276.8	254.6	244.8	244.8
50°	1721.8	1251.6	535.8	422.2	345.1	312.2	289.2	260.8	247.5	235.1	230.6
52.5°	1765.2	1270.3	503.8	382.3	313.1	289.2	273.2	249.3	232.4	224.4	221.8
55°	1822.9	1310.2	473.7	346.8	282.1	268.8	260.8	238.6	219.1	211.1	206.7
57.5°	1833.5	1337.7	444.4	312.2	256.4	252.8	250.1	220.0	204.0	197.8	194.3
60°	1759.9	1317.3	406.3	281.2	236.0	237.7	230.6	208.5	189.8	183.6	180.1
62.5°	1634.8	1264.0	368.1	254.6	220.0	223.5	216.4	194.3	175.6	169.4	167.7
63°	1610.0	1249.9	359.3	251.9	216.4	220.9	214.7	192.5	173.9	167.7	165.0
65°	1461.9	1164.7	328.2	237.7	204.9	204.9	205.8	183.6	167.7	165.0	163.2
67.5°	1192.2	972.2	294.5	220.9	192.5	195.2	199.6	187.2	181.0	179.2	177.4
70°	901.2	731.8	265.2	204.9	179.2	188.1	218.2	212.9	189.8	173.9	170.3
72.5°	638.7	498.5	239.5	188.9	163.2	185.4	226.2	203.1	171.2	152.6	149.0
75°	427.6	321.1	213.8	172.1	145.5	171.2	213.8	185.4	149.0	144.6	139.3
77.5°	268.8	228.9	188.1	152.6	126.0	152.6	194.3	165.0	128.6	130.4	122.4
80°	164.1	163.2	157.9	129.5	101.1	121.5	163.2	139.3	102.9	102.9	91.4
82.5°	97.6	118.0	133.9	107.3	73.6	86.9	118.0	104.7	86.0	83.4	78.1
85°	65.6	79.8	106.4	82.5	47.0	53.2	81.6	87.8	78.9	69.2	64.8
87.5°	24.0	31.9	48.8	33.7	20.4	31.9	61.2	63.9	47.9	37.3	33.7
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: SP1-2407-184-16

Test Date: 10/11/2024

Luminaire Tested: GSS-SB1A-940-U-5WQ

Data in this report applies to families of products including GSS-SB1A-940-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-16
 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-940-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 90 CRI 4000K CCT 26 LEDS

Spectral Parameters

CCT (K): 3856
 CIE u': 0.2261
 CIE v': 0.5084
 Duv: 0.0032
 CIE x: 0.3896
 CIE y: 0.3894
 CIE z: 0.2211
 Peak Wavelength (nm): 614
 Dominant Wavelength (nm): 578
 Purity: 33.77304
 Rf: 91.8
 Rg: 98.4

CRI (Ra):	92.1		
R1:	91.8	R9:	60.7
R2:	94.1	R10:	85.2
R3:	95.3	R11:	92.4
R4:	92.8	R12:	74.5
R5:	91.0	R13:	92.3
R6:	91.6	R14:	97.0
R7:	95.0	R15:	88.5
R8:	85.2		



Test Conditions

Stabilization Time: 23M
 Operation Time: 1H 23M
 Sphere Temperature (°C): 25.2

REPORT NUMBER: SP1-2407-184-16

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 4000K 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	492	NR	620	993	NR	750	73	NR	880	1	NR
365	0	NR	495	539	NR	625	978	NR	755	62	NR	885	1	NR
370	0	NR	500	583	NR	630	962	NR	760	54	NR	890	1	NR
375	0	NR	505	623	NR	635	933	NR	765	46	NR	895	1	NR
380	0	NR	510	661	NR	640	898	NR	770	39	NR	900	1	NR
385	0	NR	515	698	NR	645	855	NR	775	34	NR	905	1	NR
390	0	NR	520	733	NR	650	810	NR	780	29	NR	910	1	NR
395	1	NR	525	764	NR	655	759	NR	785	25	NR	915	1	NR
400	3	NR	530	794	NR	660	704	NR	790	21	NR	920	1	NR
405	6	NR	535	820	NR	665	651	NR	795	18	NR	925	1	NR
410	12	NR	540	837	NR	670	592	NR	800	16	NR	930	1	NR
415	22	NR	545	853	NR	675	538	NR	805	13	NR	935	0	NR
420	42	NR	550	864	NR	680	486	NR	810	12	NR	940	0	NR
425	79	NR	555	872	NR	685	435	NR	815	10	NR	945	0	NR
430	147	NR	560	876	NR	690	389	NR	820	9	NR	950	0	NR
435	278	NR	565	883	NR	695	344	NR	825	7	NR	955	0	NR
440	515	NR	570	891	NR	700	303	NR	830	6	NR	960	0	NR
445	832	NR	575	900	NR	705	266	NR	835	5	NR	965	0	NR
450	874	NR	580	914	NR	710	233	NR	840	5	NR	970	0	NR
455	659	NR	585	927	NR	715	203	NR	845	4	NR	975	0	NR
460	567	NR	590	944	NR	720	178	NR	850	4	NR	980	0	NR
465	485	NR	595	961	NR	725	154	NR	855	3	NR	985	0	NR
470	401	NR	600	975	NR	730	133	NR	860	3	NR	990	0	NR
475	393	NR	605	988	NR	735	115	NR	865	2	NR	995	1	NR
480	417	NR	610	996	NR	740	98	NR	870	2	NR	1000	0	NR
485	448	NR	615	998	NR	745	85	NR	875	2	NR			

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Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.72

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	492	NR	620	993	NR	750	73	NR	880	1	NR
365	0	NR	495	539	NR	625	978	NR	755	62	NR	885	1	NR
370	0	NR	500	583	NR	630	962	NR	760	54	NR	890	1	NR
375	0	NR	505	623	NR	635	933	NR	765	46	NR	895	1	NR
380	0	NR	510	661	NR	640	898	NR	770	39	NR	900	1	NR
385	0	NR	515	698	NR	645	855	NR	775	34	NR	905	1	NR
390	0	NR	520	733	NR	650	810	NR	780	29	NR	910	1	NR
395	1	NR	525	764	NR	655	759	NR	785	25	NR	915	1	NR
400	3	NR	530	794	NR	660	704	NR	790	21	NR	920	1	NR
405	6	NR	535	820	NR	665	651	NR	795	18	NR	925	1	NR
410	12	NR	540	837	NR	670	592	NR	800	16	NR	930	1	NR
415	22	NR	545	853	NR	675	538	NR	805	13	NR	935	0	NR
420	42	NR	550	864	NR	680	486	NR	810	12	NR	940	0	NR
425	79	NR	555	872	NR	685	435	NR	815	10	NR	945	0	NR
430	147	NR	560	876	NR	690	389	NR	820	9	NR	950	0	NR
435	278	NR	565	883	NR	695	344	NR	825	7	NR	955	0	NR
440	515	NR	570	891	NR	700	303	NR	830	6	NR	960	0	NR
445	832	NR	575	900	NR	705	266	NR	835	5	NR	965	0	NR
450	874	NR	580	914	NR	710	233	NR	840	5	NR	970	0	NR
455	659	NR	585	927	NR	715	203	NR	845	4	NR	975	0	NR
460	567	NR	590	944	NR	720	178	NR	850	4	NR	980	0	NR
465	485	NR	595	961	NR	725	154	NR	855	3	NR	985	0	NR
470	401	NR	600	975	NR	730	133	NR	860	3	NR	990	0	NR
475	393	NR	605	988	NR	735	115	NR	865	2	NR	995	1	NR
480	417	NR	610	996	NR	740	98	NR	870	2	NR	1000	0	NR
485	448	NR	615	998	NR	745	85	NR	875	2	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 3.52

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	492	NR	620	993	NR	750	73	NR	880	1	NR
365	0	NR	495	539	NR	625	978	NR	755	62	NR	885	1	NR
370	0	NR	500	583	NR	630	962	NR	760	54	NR	890	1	NR
375	0	NR	505	623	NR	635	933	NR	765	46	NR	895	1	NR
380	0	NR	510	661	NR	640	898	NR	770	39	NR	900	1	NR
385	0	NR	515	698	NR	645	855	NR	775	34	NR	905	1	NR
390	0	NR	520	733	NR	650	810	NR	780	29	NR	910	1	NR
395	1	NR	525	764	NR	655	759	NR	785	25	NR	915	1	NR
400	3	NR	530	794	NR	660	704	NR	790	21	NR	920	1	NR
405	6	NR	535	820	NR	665	651	NR	795	18	NR	925	1	NR
410	12	NR	540	837	NR	670	592	NR	800	16	NR	930	1	NR
415	22	NR	545	853	NR	675	538	NR	805	13	NR	935	0	NR
420	42	NR	550	864	NR	680	486	NR	810	12	NR	940	0	NR
425	79	NR	555	872	NR	685	435	NR	815	10	NR	945	0	NR
430	147	NR	560	876	NR	690	389	NR	820	9	NR	950	0	NR
435	278	NR	565	883	NR	695	344	NR	825	7	NR	955	0	NR
440	515	NR	570	891	NR	700	303	NR	830	6	NR	960	0	NR
445	832	NR	575	900	NR	705	266	NR	835	5	NR	965	0	NR
450	874	NR	580	914	NR	710	233	NR	840	5	NR	970	0	NR
455	659	NR	585	927	NR	715	203	NR	845	4	NR	975	0	NR
460	567	NR	590	944	NR	720	178	NR	850	4	NR	980	0	NR
465	485	NR	595	961	NR	725	154	NR	855	3	NR	985	0	NR
470	401	NR	600	975	NR	730	133	NR	860	3	NR	990	0	NR
475	393	NR	605	988	NR	735	115	NR	865	2	NR	995	1	NR
480	417	NR	610	996	NR	740	98	NR	870	2	NR	1000	0	NR
485	448	NR	615	998	NR	745	85	NR	875	2	NR			

Summary

$R_f = 91.8$
 $R_g = 98.4$
 $CIE R_a = 92.1$
 $R_9 = 60.7$



Color Vector Graphics

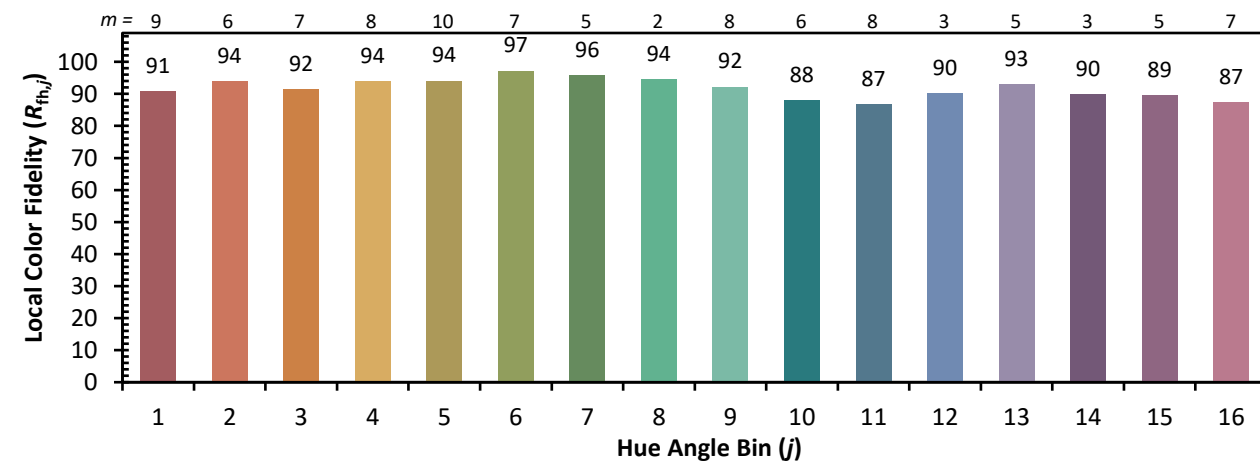


Individual Sample Fidelity Index ($R_{f,i}$)

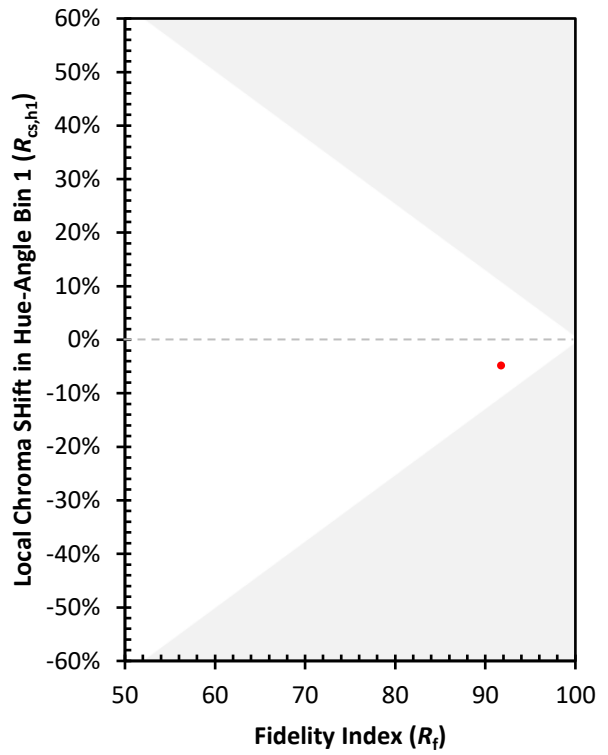
CES01 = 86	CES26 = 94	CES51 = 96	CES76 = 87
CES02 = 62	CES27 = 91	CES52 = 98	CES77 = 90
CES03 = 31	CES28 = 96	CES53 = 95	CES78 = 84
CES04 = 69	CES29 = 96	CES54 = 94	CES79 = 96
CES05 = 49	CES30 = 93	CES55 = 92	CES80 = 94
CES06 = 50	CES31 = 97	CES56 = 93	CES81 = 89
CES07 = 42	CES32 = 92	CES57 = 92	CES82 = 97
CES08 = 41	CES33 = 99	CES58 = 92	CES83 = 98
CES09 = 29	CES34 = 94	CES59 = 96	CES84 = 94
CES10 = 74	CES35 = 96	CES60 = 93	CES85 = 85
CES11 = 57	CES36 = 82	CES61 = 92	CES86 = 88
CES12 = 63	CES37 = 95	CES62 = 87	CES87 = 92
CES13 = 43	CES38 = 88	CES63 = 92	CES88 = 96
CES14 = 74	CES39 = 99	CES64 = 89	CES89 = 87
CES15 = 71	CES40 = 98	CES65 = 88	CES90 = 96
CES16 = 47	CES41 = 97	CES66 = 87	CES91 = 74
CES17 = 49	CES42 = 96	CES67 = 86	CES92 = 80
CES18 = 56	CES43 = 96	CES68 = 88	CES93 = 88
CES19 = 71	CES44 = 99	CES69 = 89	CES94 = 82
CES20 = 66	CES45 = 98	CES70 = 86	CES95 = 83
CES21 = 85	CES46 = 97	CES71 = 81	CES96 = 92
CES22 = 78	CES47 = 97	CES72 = 94	CES97 = 95
CES23 = 91	CES48 = 91	CES73 = 81	CES98 = 94
CES24 = 90	CES49 = 96	CES74 = 93	CES99 = 91
CES25 = 71	CES50 = 97	CES75 = 83	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)