

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: P1456871

Luminaire Tested: GLAN-SB1A-940-U-T3LG

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1456871
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/22/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB1A-940-U-T3LG
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 350mA 1xLight Square
PACKAGE 90CRI 4000K FIXTURE w/ TYPE III LOW GLARE
Light Source: (26) 4000K CCT, 90 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 3172 lumens
Efficiency: N/A
Efficacy: 102.7 lumens/watt
Luminous Opening: Rectangular (W 0.5' x L: 0.5' x H: 0')
IES Classification: Type III - Short
BUG Rating: B1 - U0 - G1

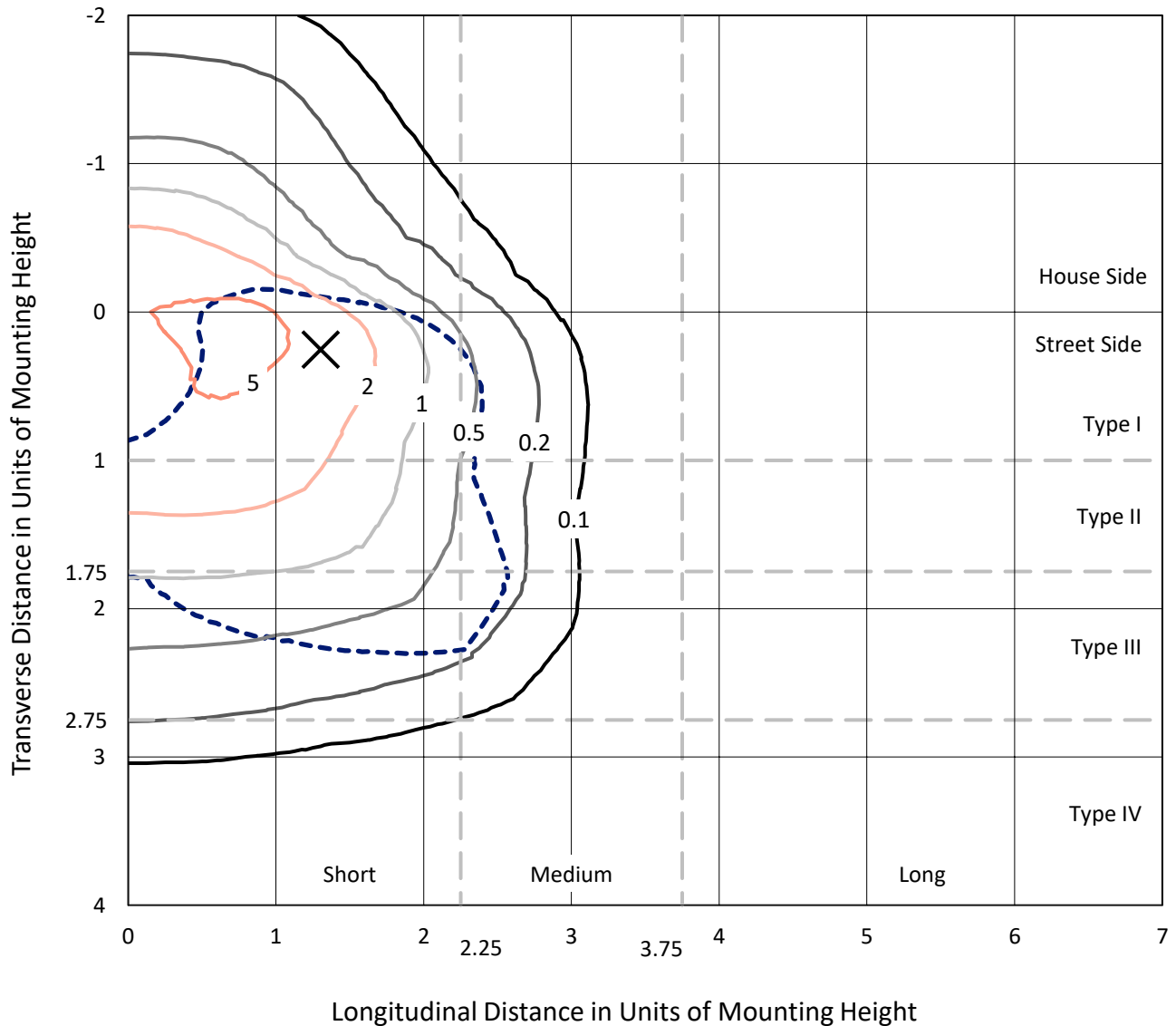
Input Watts (W): 30.9
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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Iso-Footcandle Lines of Horizontal Illumination

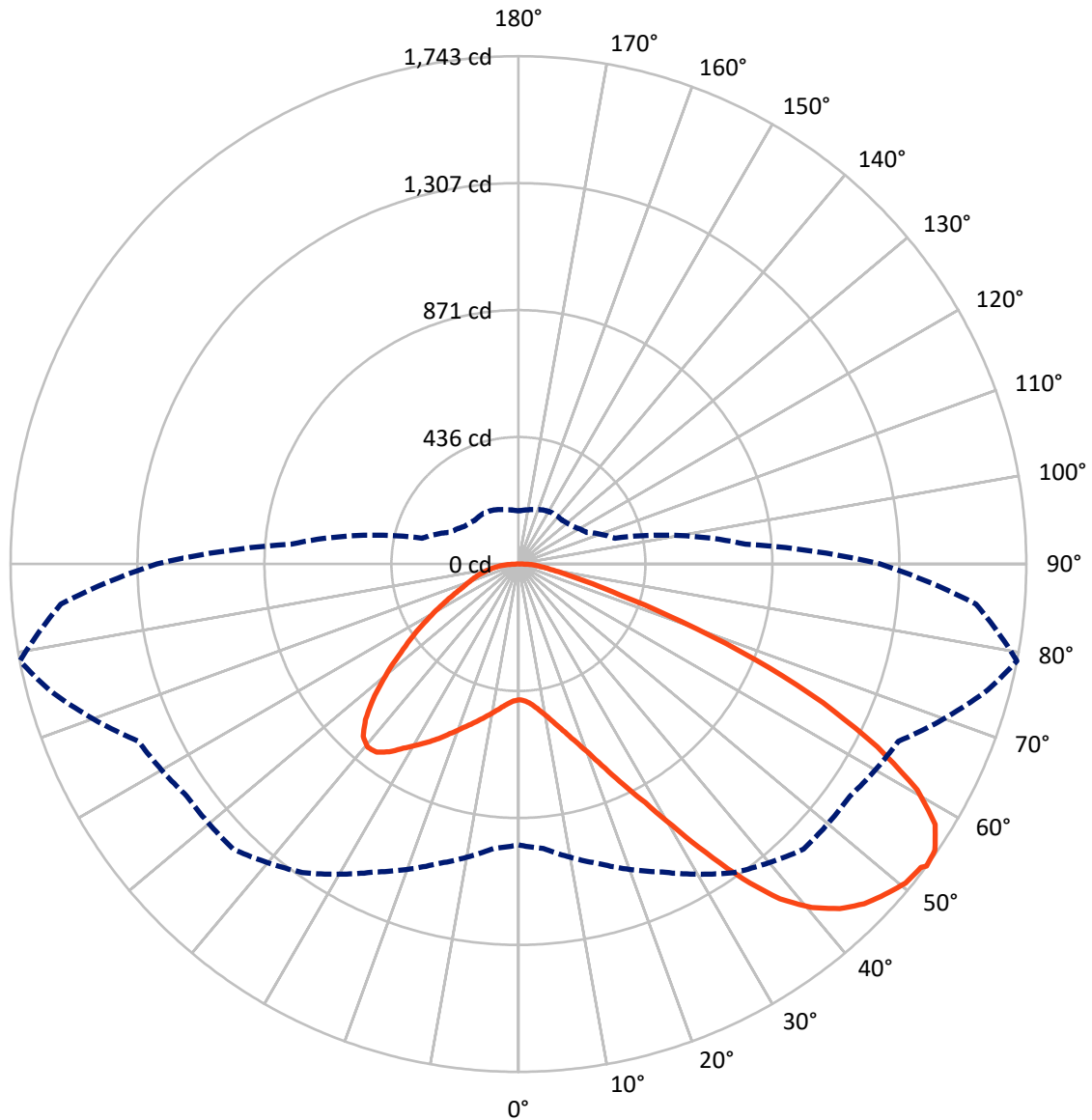
× Max cd
 - - - 1/2 Max cd



Based on 10 foot mounting height. Maximum calculated value = 7.2 fc
 Type III - Short - N/A

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Luminous Intensity Polar Plot



— Vertical Plane Through 79-Deg Lateral - - - Horizontal Cone Through 53-Deg Vertical

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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	799.6	0.0	799.6
	% Fixture	25.2	0.0	25.2
Street Side	Lumens	2372.3	0.0	2372.3
	% Fixture	74.8	0.0	74.8
Total	Lumens	3172.0	0.0	3172.0
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	44.4	1.4
10°-20°	137.4	4.3
20°-30°	262.7	8.3
30°-40°	451.0	14.2
40°-50°	631.7	19.9
50°-60°	716.9	22.6
60°-70°	628.7	19.8
70°-80°	245.8	7.8
80°-90°	53.3	1.7
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°	3172.0	100.0
0°-180°	3172.0	100.0



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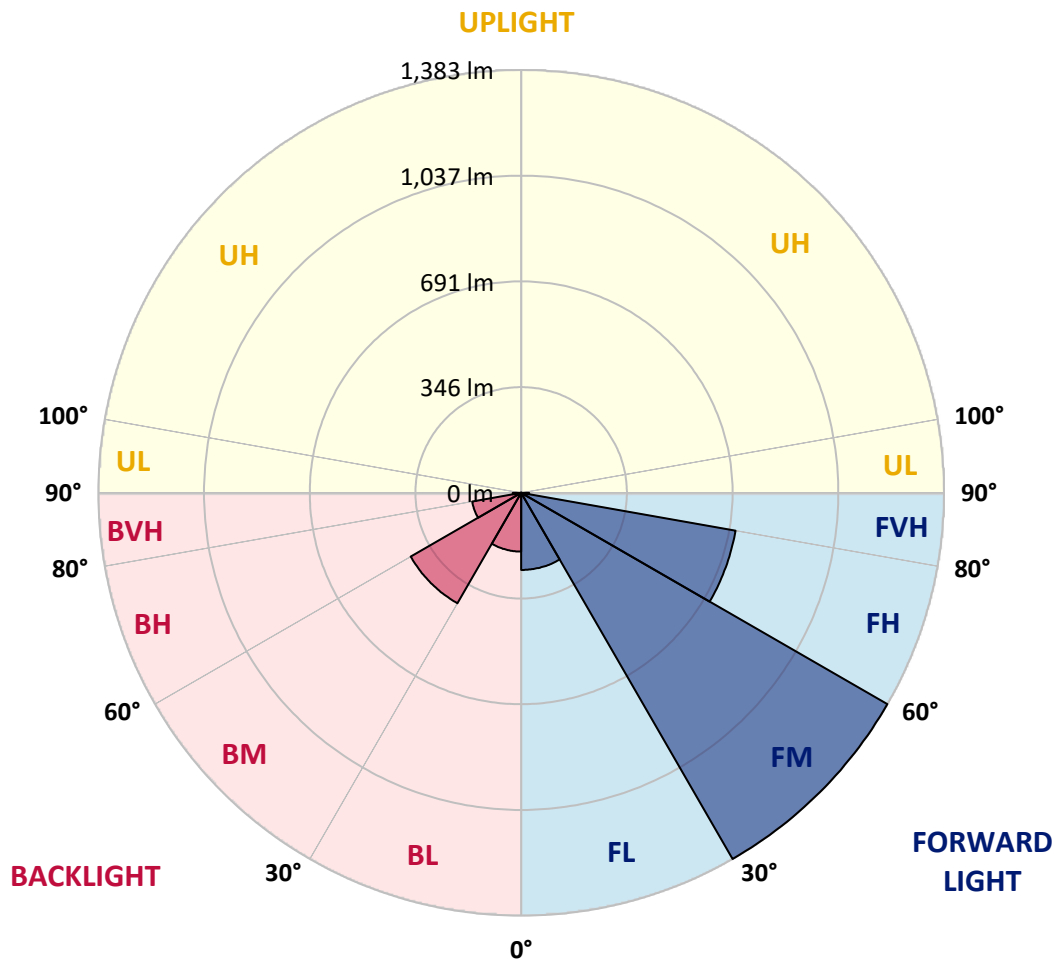
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	252.1	7.9			
FM	(30°-60°)	1382.5	43.6			
FH	(60°-80°)	711.8	22.4			G1/1800
FVH	(80°-90°)	25.8	0.8			G1/100
BL	(0°-30°)	192.3	6.1	B1/500		
BM	(30°-60°)	417.1	13.2	B1/1000		
BH	(60°-80°)	162.7	5.1	B1/500		G1/500
BVH	(80°-90°)	27.4	0.9			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 III Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	79°	85°
0°	465.7	465.7	465.7	465.7	465.7	465.7	465.7	465.7	465.7	465.7	465.7
2.5°	466.4	466.4	463.5	466.4	464.9	467.1	468.5	468.5	471.3	470.6	470.6
5°	458.6	457.2	456.5	461.4	464.2	469.9	476.3	479.1	484.0	484.0	484.7
7.5°	438.1	437.4	440.9	450.8	460.0	474.1	487.6	495.3	503.1	504.5	504.5
10°	425.4	424.7	428.9	440.9	455.8	476.3	497.4	513.7	526.4	530.0	530.0
12.5°	425.4	425.4	428.9	440.9	456.5	481.2	510.2	537.7	557.5	561.7	560.3
15°	437.4	436.7	440.9	453.6	468.5	491.8	527.1	563.9	590.7	598.5	599.2
17.5°	450.1	449.4	455.8	472.0	489.7	513.0	549.0	594.3	632.4	642.3	644.4
20°	469.9	469.2	477.0	492.5	514.4	541.3	578.7	630.3	683.3	693.9	696.7
22.5°	492.5	493.2	501.7	520.8	542.7	578.0	623.9	681.2	744.8	761.0	763.8
25°	539.8	537.7	544.8	558.2	581.5	623.9	680.5	742.6	818.2	838.0	841.6
27.5°	602.7	599.2	607.0	620.4	637.4	676.9	741.9	811.2	902.3	927.1	927.8
30°	659.3	657.1	667.7	695.3	713.0	743.3	812.6	891.7	1006.2	1042.2	1043.7
32.5°	708.0	707.3	727.1	762.4	802.7	835.2	902.3	993.5	1137.6	1179.3	1170.1
35°	754.7	756.8	781.5	818.2	871.9	937.0	1004.8	1108.7	1276.1	1326.3	1311.5
37.5°	802.0	803.4	835.9	883.3	939.8	1024.6	1115.7	1233.7	1396.2	1458.4	1425.9
40°	845.8	850.0	893.9	944.7	1018.2	1104.4	1206.2	1320.6	1488.8	1550.3	1515.0
42.5°	889.6	896.0	943.3	1013.3	1091.7	1181.4	1269.1	1373.6	1548.2	1616.7	1562.3
45°	934.8	939.1	997.7	1070.5	1159.5	1242.2	1305.1	1407.6	1589.1	1663.3	1589.1
47.5°	965.2	973.7	1038.0	1122.1	1211.1	1288.8	1334.1	1421.7	1615.3	1693.7	1599.0
50°	977.2	989.2	1058.5	1151.8	1253.5	1332.7	1356.7	1429.5	1644.3	1720.6	1596.9
52.5°	975.1	986.4	1062.0	1165.2	1287.4	1372.9	1378.6	1437.9	1664.8	1729.8	1578.6
53°	963.8	979.4	1064.1	1165.9	1292.4	1383.5	1388.5	1438.6	1667.6	1742.5	1575.7
55°	924.9	933.4	1042.2	1165.2	1315.7	1423.1	1416.0	1459.8	1675.4	1734.0	1544.6
57.5°	889.6	898.1	992.8	1151.8	1334.8	1478.9	1460.5	1456.3	1633.0	1686.0	1466.2
60°	867.0	869.8	949.7	1109.4	1327.0	1517.8	1489.5	1414.6	1528.4	1572.2	1328.4
62.5°	847.9	847.2	917.9	1048.6	1297.3	1523.4	1495.2	1311.5	1375.0	1382.1	1144.7
65°	804.8	799.9	868.4	980.1	1235.8	1498.0	1425.9	1155.3	1171.5	1148.2	919.3
67.5°	719.3	708.7	769.5	875.5	1110.8	1425.9	1293.8	973.7	923.5	876.9	692.5
70°	515.1	515.1	563.9	669.9	891.7	1232.3	1110.8	737.0	635.9	594.3	462.8
72.5°	252.3	258.6	309.5	395.7	597.8	894.6	850.7	477.7	385.8	365.3	296.8
75°	107.4	108.1	132.1	175.2	303.1	529.2	532.8	275.6	247.3	237.4	196.4
77.5°	74.9	76.3	86.9	103.2	144.1	243.1	277.0	166.8	166.1	159.0	139.9
80°	57.2	58.6	65.7	77.0	96.8	124.4	143.4	113.1	118.7	111.6	101.0
82.5°	43.1	44.5	49.5	57.9	69.2	83.4	80.6	83.4	87.6	83.4	72.8
85°	29.0	29.7	33.2	40.3	44.5	50.2	50.2	60.8	63.6	62.2	57.2
87.5°	14.8	14.8	17.7	21.2	22.6	23.3	20.5	26.9	30.4	33.2	26.9
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°	465.7	465.7	465.7	465.7	465.7	465.7	465.7	465.7	465.7	465.7	465.7
2.5°	470.6	471.3	469.2	468.5	467.8	464.2	464.2	460.7	460.0	460.7	458.6
5°	486.1	484.7	479.1	474.8	469.9	460.0	454.3	446.6	444.5	442.3	440.2
7.5°	505.2	503.1	493.2	481.9	468.5	449.4	438.8	426.1	421.8	418.3	416.9
10°	529.2	525.0	509.5	485.4	460.7	437.4	422.5	407.0	399.9	398.5	395.0
12.5°	560.3	552.6	523.6	486.1	453.6	423.3	407.0	395.0	392.2	391.5	387.9
15°	595.0	583.7	537.0	486.8	444.5	411.2	401.4	395.0	395.0	394.3	392.2
17.5°	637.4	619.0	549.7	484.0	433.1	407.7	402.8	397.1	395.7	396.4	393.6
20°	688.2	657.8	563.2	480.5	428.2	408.4	402.8	395.0	391.5	390.8	388.6
22.5°	746.9	702.4	578.0	474.8	428.2	407.7	398.5	387.9	380.9	378.0	375.2
25°	814.0	753.9	593.5	472.7	429.6	404.9	390.0	373.1	361.8	357.5	355.4
27.5°	895.3	808.4	604.9	474.8	428.9	398.5	375.2	353.3	340.6	333.5	332.1
30°	985.0	867.0	612.6	478.4	424.7	386.5	357.5	332.8	315.1	306.7	304.5
32.5°	1091.0	932.7	620.4	478.4	414.1	369.6	337.0	310.2	291.8	281.9	280.5
35°	1208.3	1013.3	627.5	477.7	401.4	351.2	316.6	289.0	269.9	260.0	259.3
37.5°	1307.9	1074.0	631.0	470.6	383.7	330.0	297.5	269.9	250.1	239.5	238.8
40°	1369.4	1099.5	623.9	456.5	362.5	308.1	276.3	250.8	231.1	218.3	215.5
42.5°	1392.7	1087.5	601.3	433.1	337.0	286.2	258.6	231.8	205.6	195.0	192.9
45°	1384.9	1040.8	553.3	399.9	308.8	266.4	243.1	212.7	195.7	186.5	185.8
47.5°	1358.8	968.8	493.2	358.2	279.1	248.7	222.6	207.7	192.2	182.3	181.6
50°	1312.9	891.7	421.1	310.9	252.3	230.4	217.6	205.6	192.9	185.1	183.7
52.5°	1254.2	804.8	354.7	265.0	228.9	214.1	212.7	204.2	194.3	185.8	182.3
53°	1240.8	782.2	342.0	257.2	225.4	212.0	211.3	204.2	192.9	185.1	182.3
55°	1176.5	712.3	301.7	229.6	207.7	204.9	211.3	203.5	189.4	183.0	180.9
57.5°	1073.3	620.4	262.9	204.2	189.4	196.4	209.2	200.7	185.1	173.8	170.3
60°	949.0	515.1	233.2	187.2	175.9	185.8	200.7	190.8	169.6	163.9	163.2
62.5°	800.6	416.9	210.6	173.1	164.6	174.5	188.0	171.0	155.5	151.2	149.8
65°	625.3	331.4	192.9	162.5	153.3	161.1	170.3	159.7	149.8	146.3	145.6
67.5°	464.9	260.0	178.8	153.3	142.0	147.0	157.6	154.7	146.3	144.1	143.4
70°	320.8	211.3	166.1	144.9	127.9	133.5	149.8	151.9	143.4	142.0	141.3
72.5°	224.7	178.8	152.6	135.7	116.6	122.2	146.3	146.3	137.1	139.2	137.8
75°	168.9	150.5	137.1	124.4	102.5	110.9	141.3	139.9	130.7	139.9	136.4
77.5°	127.2	121.5	118.7	110.2	89.7	98.2	131.4	128.6	116.6	117.3	110.9
80°	92.6	94.0	101.8	94.0	74.9	81.3	110.9	109.5	94.7	97.5	89.7
82.5°	66.4	70.0	86.9	75.6	54.4	57.9	76.3	82.7	74.2	70.0	71.4
85°	50.2	52.3	70.0	55.8	33.9	38.2	52.3	59.4	57.9	53.7	54.4
87.5°	21.2	24.0	32.5	26.1	19.8	19.8	32.5	41.7	37.4	31.8	33.2
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

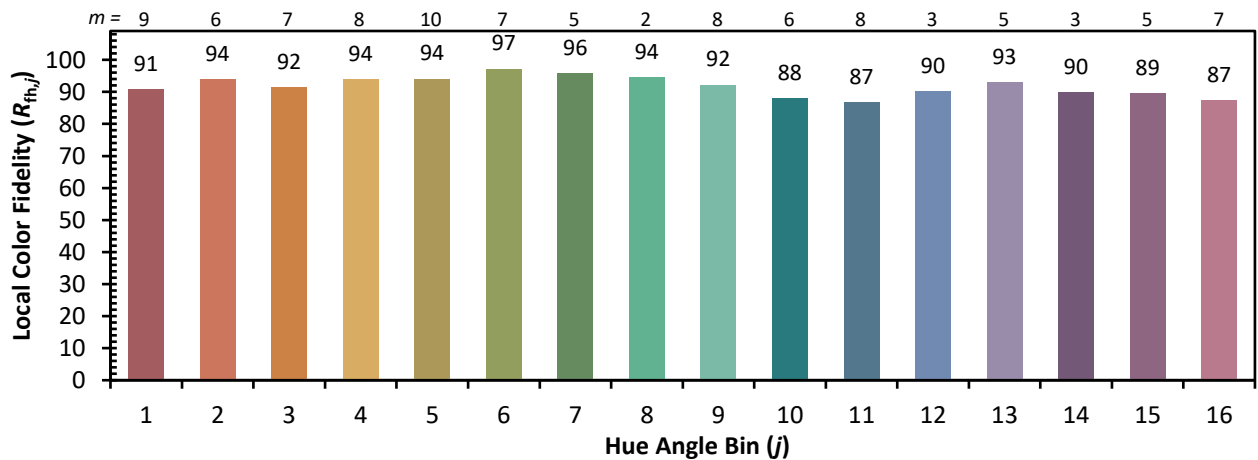
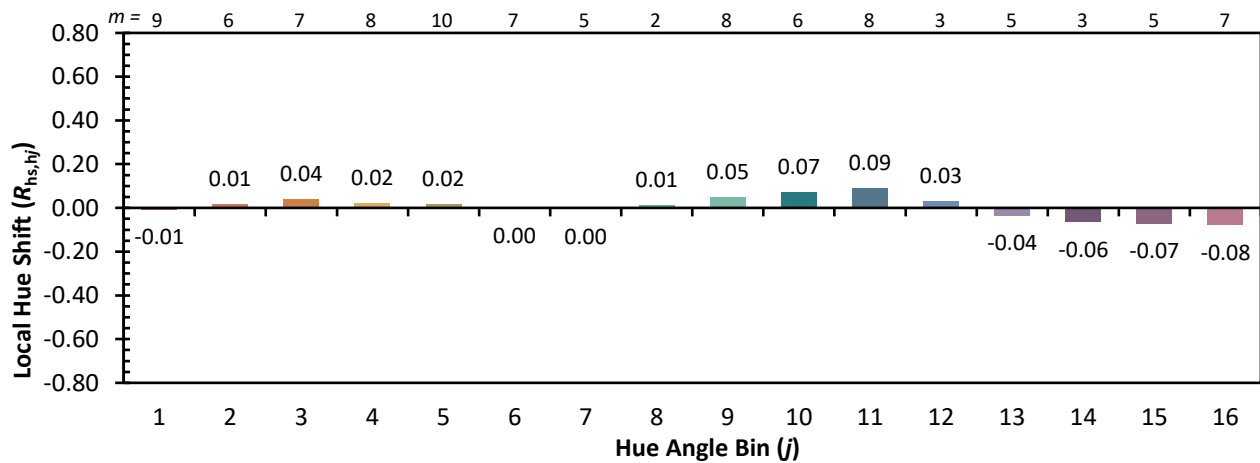


Individual Sample Fidelity Index ($R_{f,i}$)

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)