

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: P1456873

Luminaire Tested: GLAN-SB1C-940-U-T3LG

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1456873
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/22/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB1C-940-U-T3LG
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 615mA 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: 5295.6 lumens
Efficiency: N/A
Efficacy: 97.3 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

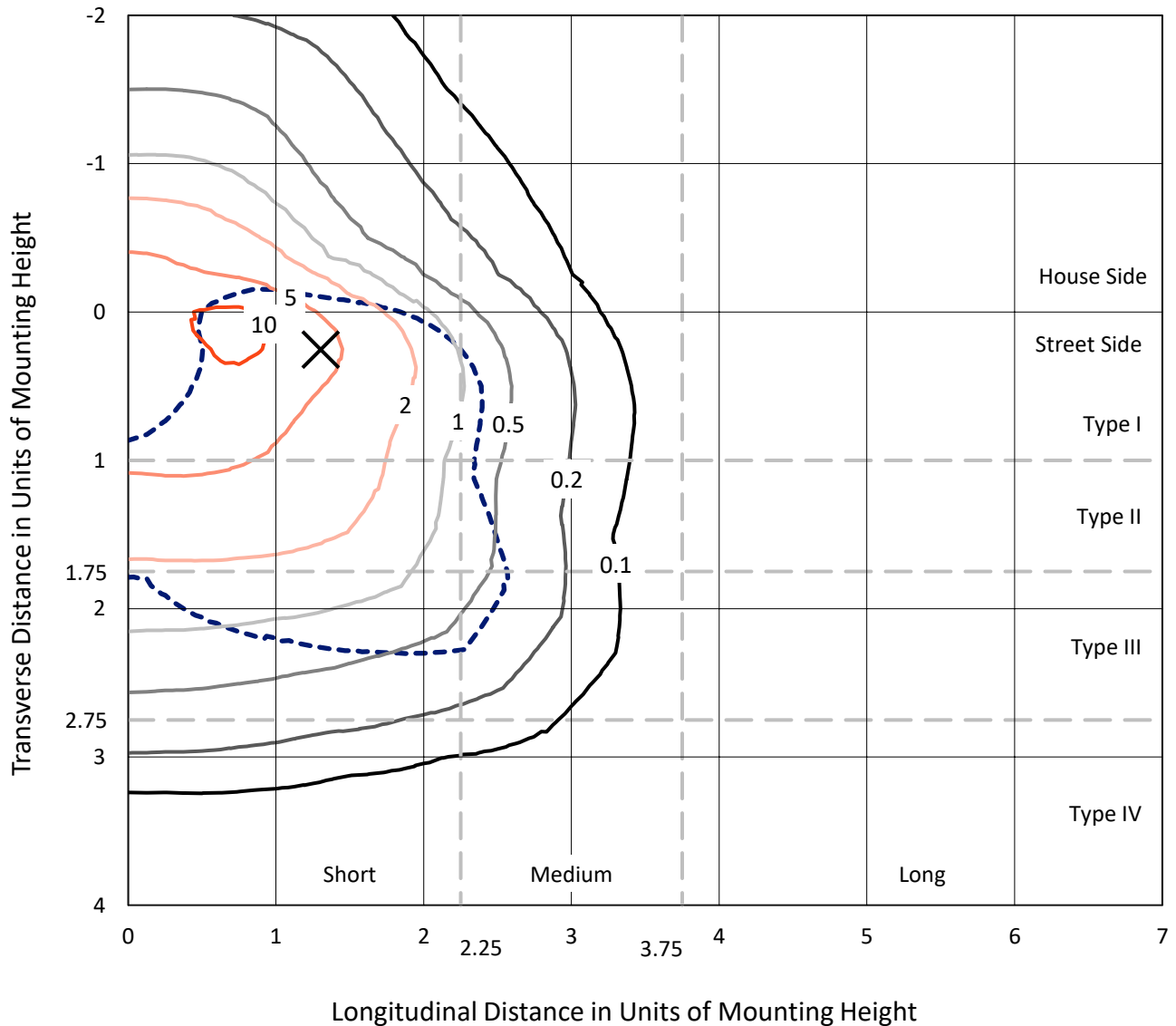
Input Watts (W): 54.4
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

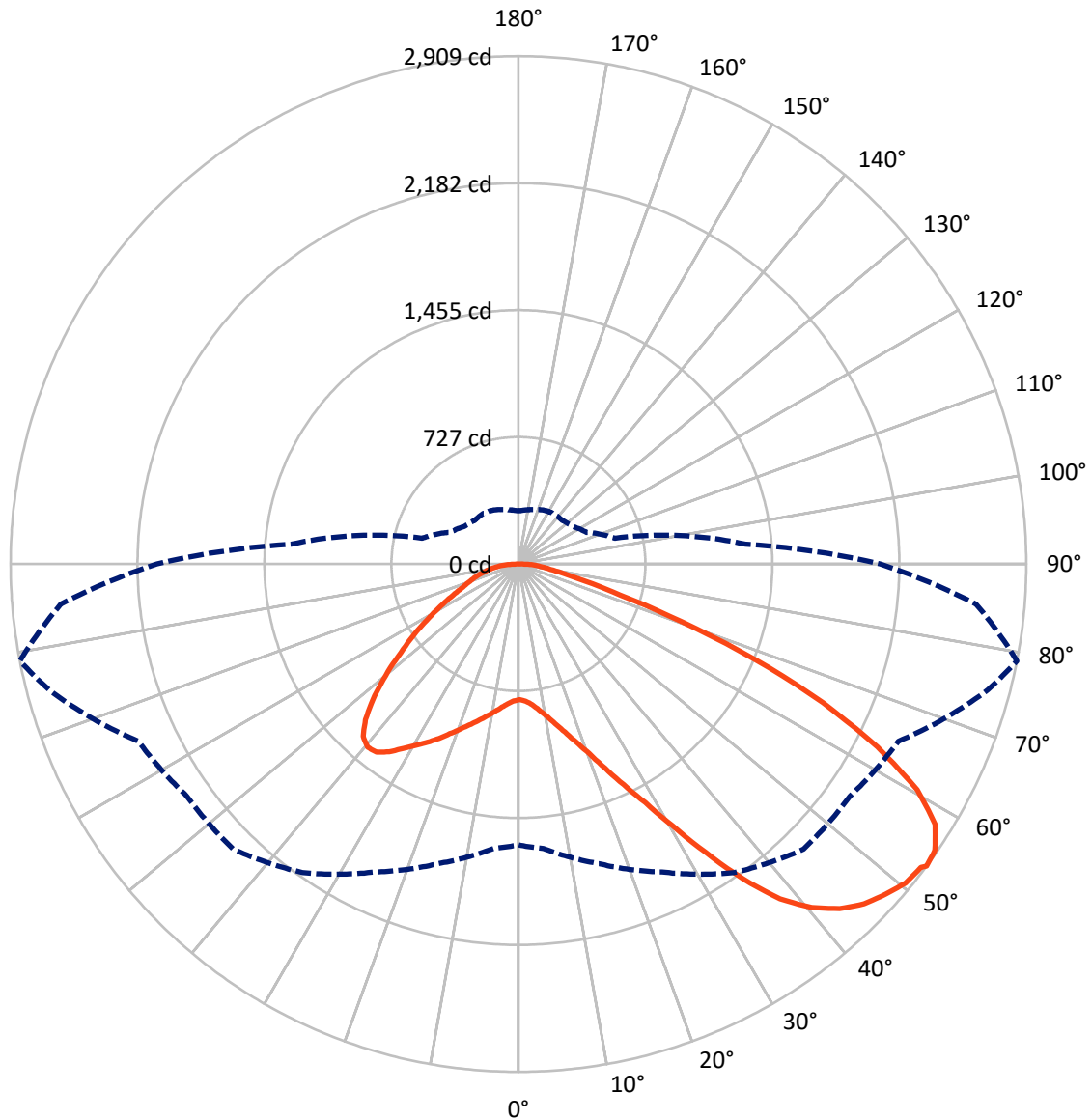


Based on 10 foot mounting height. Maximum calculated value = 12.1 fc
 Type III - Short - N/A

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CATALOG NUMBER: GLAN-SB1C-940-U-T3LG

Luminous Intensity Polar Plot



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

REPORT NUMBER: P1456873

CATALOG NUMBER: GLAN-SB1C-940-U-T3LG

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1335.0	0.0	1335.0
	% Fixture	25.2	0.0	25.2
Street Side	Lumens	3960.6	0.0	3960.6
	% Fixture	74.8	0.0	74.8
Total	Lumens	5295.6	0.0	5295.6
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	74.1	1.4
10°-20°	229.4	4.3
20°-30°	438.6	8.3
30°-40°	753.0	14.2
40°-50°	1054.7	19.9
50°-60°	1196.9	22.6
60°-70°	1049.6	19.8
70°-80°	410.4	7.8
80°-90°	88.9	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°	5295.6	100.0
0°-180°	5295.6	100.0



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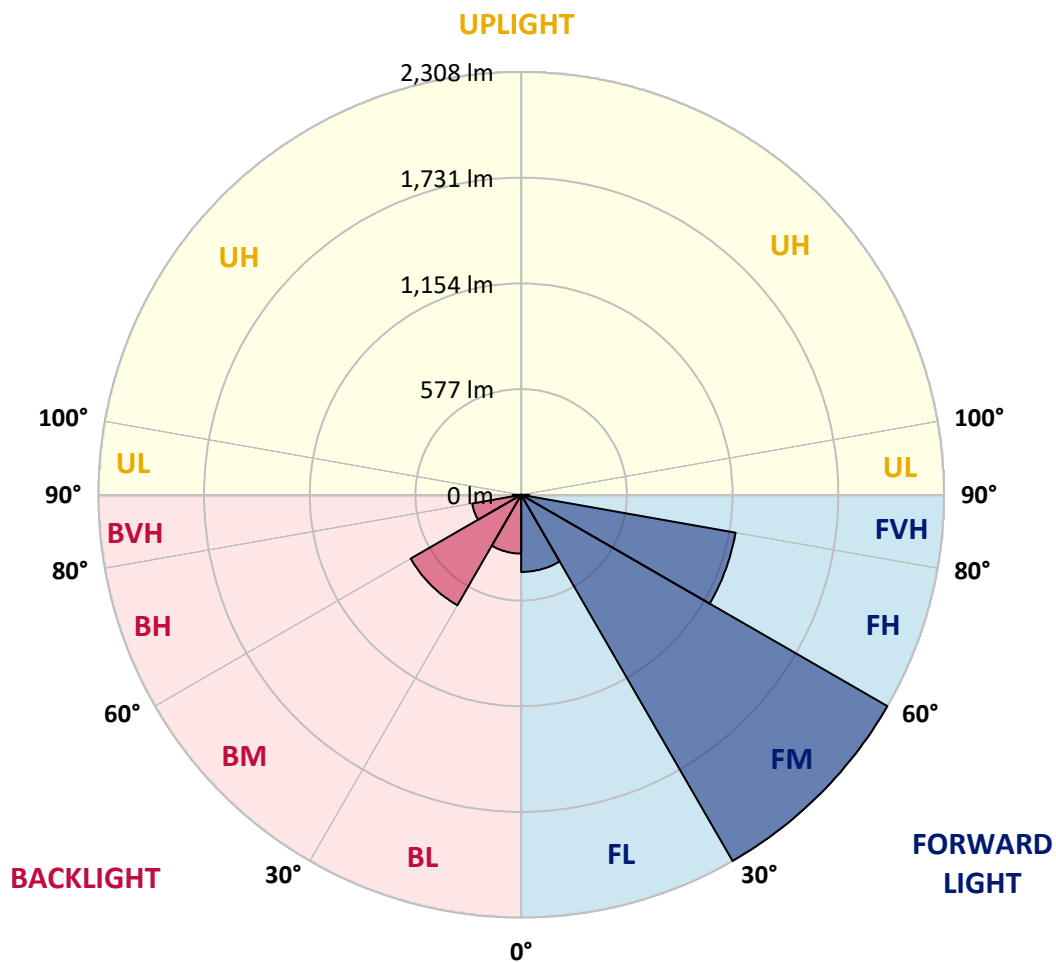
CATALOG NUMBER: GLAN-SB1C-940-U-T3LG

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	421.0	7.9			
FM	(30°-60°)	2308.2	43.6			
FH	(60°-80°)	1188.4	22.4			G1/1800
FVH	(80°-90°)	43.1	0.8			G1/100
BL	(0°-30°)	321.1	6.1	B1/500		
BM	(30°-60°)	696.4	13.2	B1/1000		
BH	(60°-80°)	271.7	5.1	B1/500		G1/500
BVH	(80°-90°)	45.8	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°	777.4	777.4	777.4	777.4	777.4	777.4	777.4	777.4	777.4	777.4	777.4
2.5°	778.6	778.6	773.9	778.6	776.2	779.8	782.1	782.1	786.8	785.7	785.7
5°	765.6	763.3	762.1	770.3	775.1	784.5	795.1	799.8	808.1	808.1	809.3
7.5°	731.4	730.2	736.1	752.6	768.0	791.6	814.0	827.0	839.9	842.3	842.3
10°	710.2	709.0	716.1	736.1	760.9	795.1	830.5	857.6	878.9	884.8	884.8
12.5°	710.2	710.2	716.1	736.1	762.1	803.4	851.7	897.7	930.8	937.8	935.5
15°	730.2	729.0	736.1	757.4	782.1	821.1	880.0	941.4	986.2	999.2	1000.4
17.5°	751.5	750.3	760.9	788.0	817.5	856.4	916.6	992.1	1055.8	1072.3	1075.9
20°	784.5	783.3	796.3	822.2	858.8	903.6	966.2	1052.3	1140.8	1158.4	1163.2
22.5°	822.2	823.4	837.6	869.4	906.0	965.0	1041.7	1137.2	1243.4	1270.5	1275.2
25°	901.3	897.7	909.5	931.9	970.9	1041.7	1136.0	1239.8	1366.1	1399.1	1405.0
27.5°	1006.3	1000.4	1013.3	1035.8	1064.1	1130.1	1238.7	1354.3	1506.5	1547.7	1548.9
30°	1100.6	1097.1	1114.8	1160.8	1190.3	1241.0	1356.6	1488.8	1679.9	1740.0	1742.4
32.5°	1182.0	1180.9	1213.9	1272.9	1340.1	1394.4	1506.5	1658.6	1899.3	1968.9	1953.6
35°	1259.9	1263.4	1304.7	1366.1	1455.7	1564.3	1677.5	1850.9	2130.5	2214.3	2189.5
37.5°	1338.9	1341.3	1395.6	1474.6	1569.0	1710.5	1862.7	2059.7	2331.1	2434.9	2380.6
40°	1412.1	1419.2	1492.3	1577.2	1699.9	1843.8	2013.7	2204.8	2485.6	2588.2	2529.2
42.5°	1485.2	1495.8	1574.9	1691.7	1822.6	1972.4	2118.7	2293.3	2584.7	2699.1	2608.3
45°	1560.7	1567.8	1665.7	1787.2	1935.9	2073.9	2178.9	2349.9	2653.1	2777.0	2653.1
47.5°	1611.4	1625.6	1733.0	1873.3	2022.0	2151.7	2227.2	2373.5	2696.8	2827.7	2669.6
50°	1631.5	1651.6	1767.2	1922.9	2092.8	2224.9	2265.0	2386.5	2745.1	2872.5	2666.1
52.5°	1628.0	1646.8	1773.1	1945.3	2149.4	2292.1	2301.6	2400.7	2779.3	2887.9	2635.4
53°	1609.1	1635.0	1776.6	1946.5	2157.6	2309.8	2318.1	2401.8	2784.0	2909.1	2630.7
55°	1544.2	1558.4	1740.0	1945.3	2196.6	2375.9	2364.1	2437.2	2797.0	2894.9	2578.8
57.5°	1485.2	1499.4	1657.5	1922.9	2228.4	2469.1	2438.4	2431.3	2726.2	2814.7	2447.8
60°	1447.5	1452.2	1585.5	1852.1	2215.4	2534.0	2486.8	2361.7	2551.7	2624.8	2217.8
62.5°	1415.6	1414.4	1532.4	1750.6	2165.9	2543.4	2496.2	2189.5	2295.7	2307.5	1911.1
65°	1343.7	1335.4	1449.8	1636.2	2063.3	2500.9	2380.6	1928.8	1955.9	1917.0	1534.8
67.5°	1200.9	1183.2	1284.7	1461.6	1854.5	2380.6	2160.0	1625.6	1541.8	1464.0	1156.1
70°	860.0	860.0	941.4	1118.3	1488.8	2057.4	1854.5	1230.4	1061.7	992.1	772.7
72.5°	421.1	431.8	516.7	660.6	998.0	1493.5	1420.3	797.5	644.1	609.9	495.5
75°	179.3	180.5	220.6	292.6	506.1	883.6	889.5	460.1	412.9	396.4	328.0
77.5°	125.0	127.4	145.1	172.2	240.7	405.8	462.4	278.4	277.2	265.4	233.6
80°	95.6	97.9	109.7	128.6	161.6	207.6	239.5	188.7	198.2	186.4	168.7
82.5°	72.0	74.3	82.6	96.7	115.6	139.2	134.5	139.2	146.3	139.2	121.5
85°	48.4	49.5	55.4	67.2	74.3	83.8	83.8	101.5	106.2	103.8	95.6
87.5°	24.8	24.8	29.5	35.4	37.7	38.9	34.2	44.8	50.7	55.4	44.8
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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CATALOG NUMBER: GLAN-SB1C-940-U-T3LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	777.4	777.4	777.4	777.4	777.4	777.4	777.4	777.4	777.4	777.4	777.4
2.5°	785.7	786.8	783.3	782.1	780.9	775.1	775.1	769.2	768.0	769.2	765.6
5°	811.6	809.3	799.8	792.7	784.5	768.0	758.5	745.6	742.0	738.5	734.9
7.5°	843.5	839.9	823.4	804.5	782.1	750.3	732.6	711.3	704.3	698.4	696.0
10°	883.6	876.5	850.6	810.4	769.2	730.2	705.4	679.5	667.7	665.3	659.4
12.5°	935.5	922.5	874.1	811.6	757.4	706.6	679.5	659.4	654.7	653.5	647.6
15°	993.3	974.4	896.6	812.8	742.0	686.6	670.1	659.4	659.4	658.3	654.7
17.5°	1064.1	1033.4	917.8	808.1	723.1	680.7	672.4	663.0	660.6	661.8	657.1
20°	1149.0	1098.3	940.2	802.2	714.9	681.9	672.4	659.4	653.5	652.4	648.8
22.5°	1246.9	1172.6	965.0	792.7	714.9	680.7	665.3	647.6	635.8	631.1	626.4
25°	1359.0	1258.7	990.9	789.2	717.2	676.0	651.2	622.9	604.0	596.9	593.4
27.5°	1494.7	1349.6	1009.8	792.7	716.1	665.3	626.4	589.8	568.6	556.8	554.5
30°	1644.5	1447.5	1022.8	798.6	709.0	645.3	596.9	555.6	526.1	512.0	508.4
32.5°	1821.4	1557.2	1035.8	798.6	691.3	617.0	562.7	517.9	487.2	470.7	468.3
35°	2017.3	1691.7	1047.6	797.5	670.1	586.3	528.5	482.5	450.6	434.1	432.9
37.5°	2183.6	1793.1	1053.5	785.7	640.6	550.9	496.6	450.6	417.6	399.9	398.7
40°	2286.2	1835.6	1041.7	762.1	605.2	514.3	461.3	418.8	385.8	364.5	359.8
42.5°	2325.2	1815.5	1003.9	723.1	562.7	477.8	431.8	386.9	343.3	325.6	322.1
45°	2312.2	1737.7	923.7	667.7	515.5	444.7	405.8	355.1	326.8	311.4	310.3
47.5°	2268.5	1617.3	823.4	598.1	466.0	415.2	371.6	346.8	320.9	304.4	303.2
50°	2191.8	1488.8	703.1	519.1	421.1	384.6	363.3	343.3	322.1	309.1	306.7
52.5°	2093.9	1343.7	592.2	442.4	382.2	357.4	355.1	340.9	324.4	310.3	304.4
53°	2071.5	1305.9	571.0	429.4	376.3	353.9	352.7	340.9	322.1	309.1	304.4
55°	1964.2	1189.1	503.7	383.4	346.8	342.1	352.7	339.7	316.2	305.5	302.0
57.5°	1791.9	1035.8	438.8	340.9	316.2	328.0	349.2	335.0	309.1	290.2	284.3
60°	1584.3	860.0	389.3	312.6	293.7	310.3	335.0	318.5	283.1	273.7	272.5
62.5°	1336.6	696.0	351.5	289.0	274.9	291.4	313.8	285.5	259.5	252.5	250.1
65°	1044.0	553.3	322.1	271.3	256.0	269.0	284.3	266.6	250.1	244.2	243.0
67.5°	776.2	434.1	298.5	256.0	237.1	245.4	263.1	258.4	244.2	240.7	239.5
70°	535.6	352.7	277.2	241.8	213.5	223.0	250.1	253.6	239.5	237.1	235.9
72.5°	375.1	298.5	254.8	226.5	194.6	204.1	244.2	244.2	228.9	232.4	230.0
75°	281.9	251.3	228.9	207.6	171.1	185.2	235.9	233.6	218.2	233.6	227.7
77.5°	212.3	202.9	198.2	184.0	149.8	164.0	219.4	214.7	194.6	195.8	185.2
80°	154.5	156.9	169.9	156.9	125.0	135.7	185.2	182.9	158.1	162.8	149.8
82.5°	110.9	116.8	145.1	126.2	90.8	96.7	127.4	138.0	123.9	116.8	119.1
85°	83.8	87.3	116.8	93.2	56.6	63.7	87.3	99.1	96.7	89.7	90.8
87.5°	35.4	40.1	54.3	43.6	33.0	33.0	54.3	69.6	62.5	53.1	55.4
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

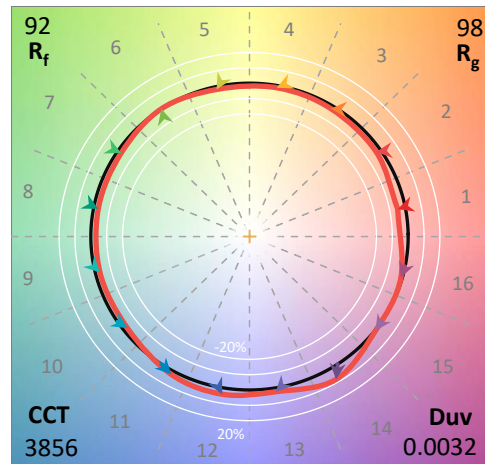
Test Information

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

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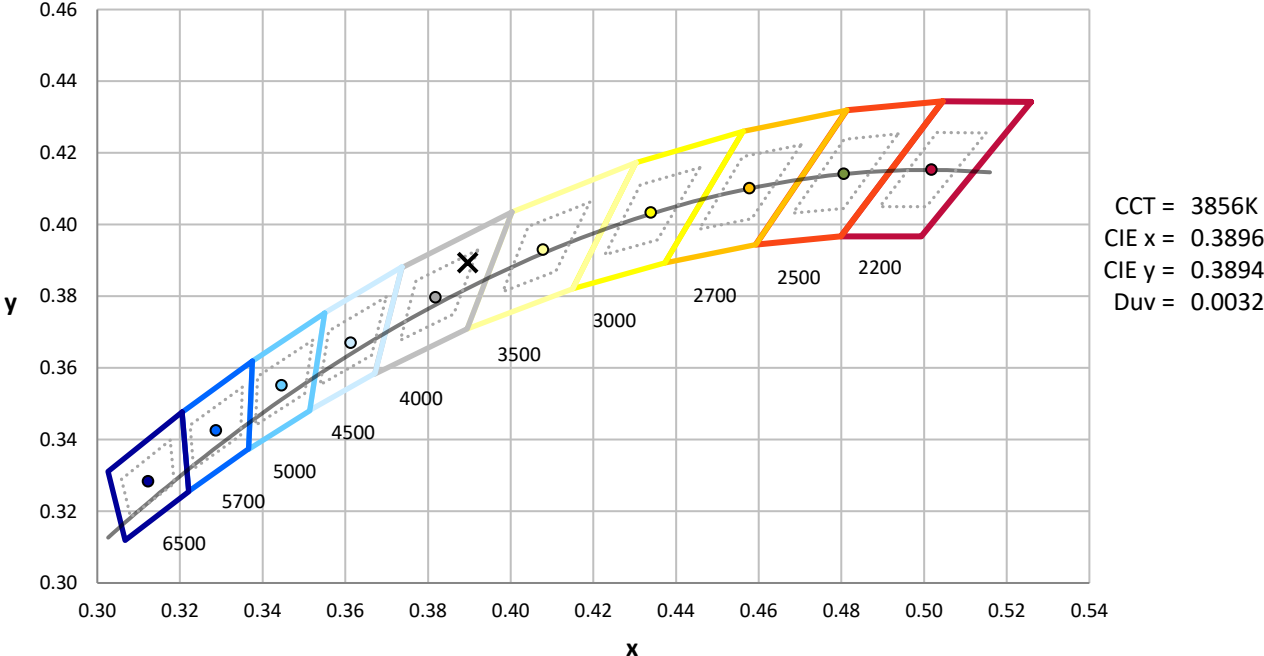
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

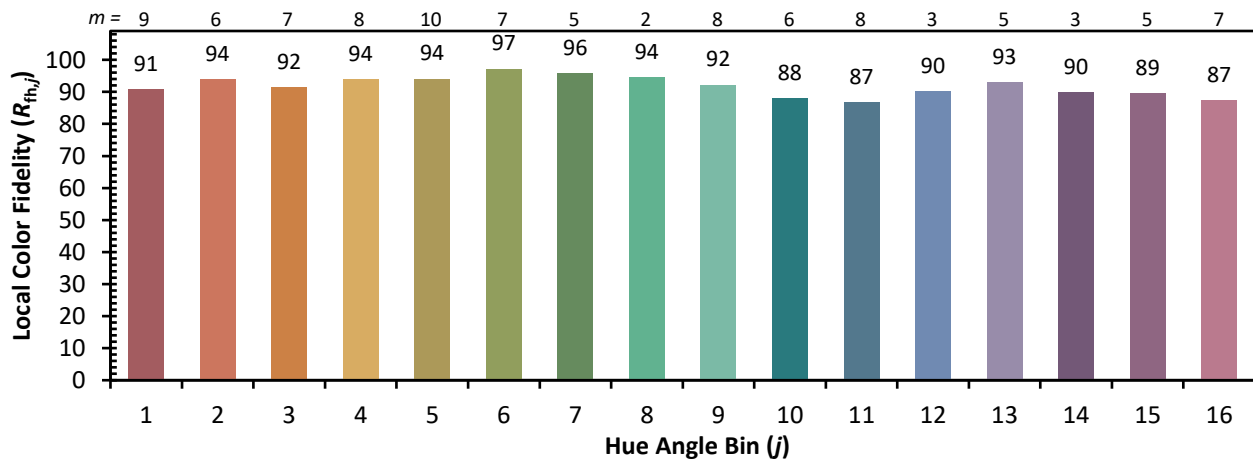


Individual Sample Fidelity Index ($R_{f,i}$)

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)