

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: P1455759

Luminaire Tested: GLAN-SB2A-740-U-T2LG

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1455759
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/21/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB2A-740-U-T2LG
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 350mA 2xLight Square
PACKAGE 70CRI 4000K FIXTURE w/ TYPE II LOW GLARE
Light Source: (52) 4000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 9181.6 lumens
Efficiency: N/A
Efficacy: 160.2 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')
IES Classification: Type II - Short
BUG Rating: B2 - U0 - G2

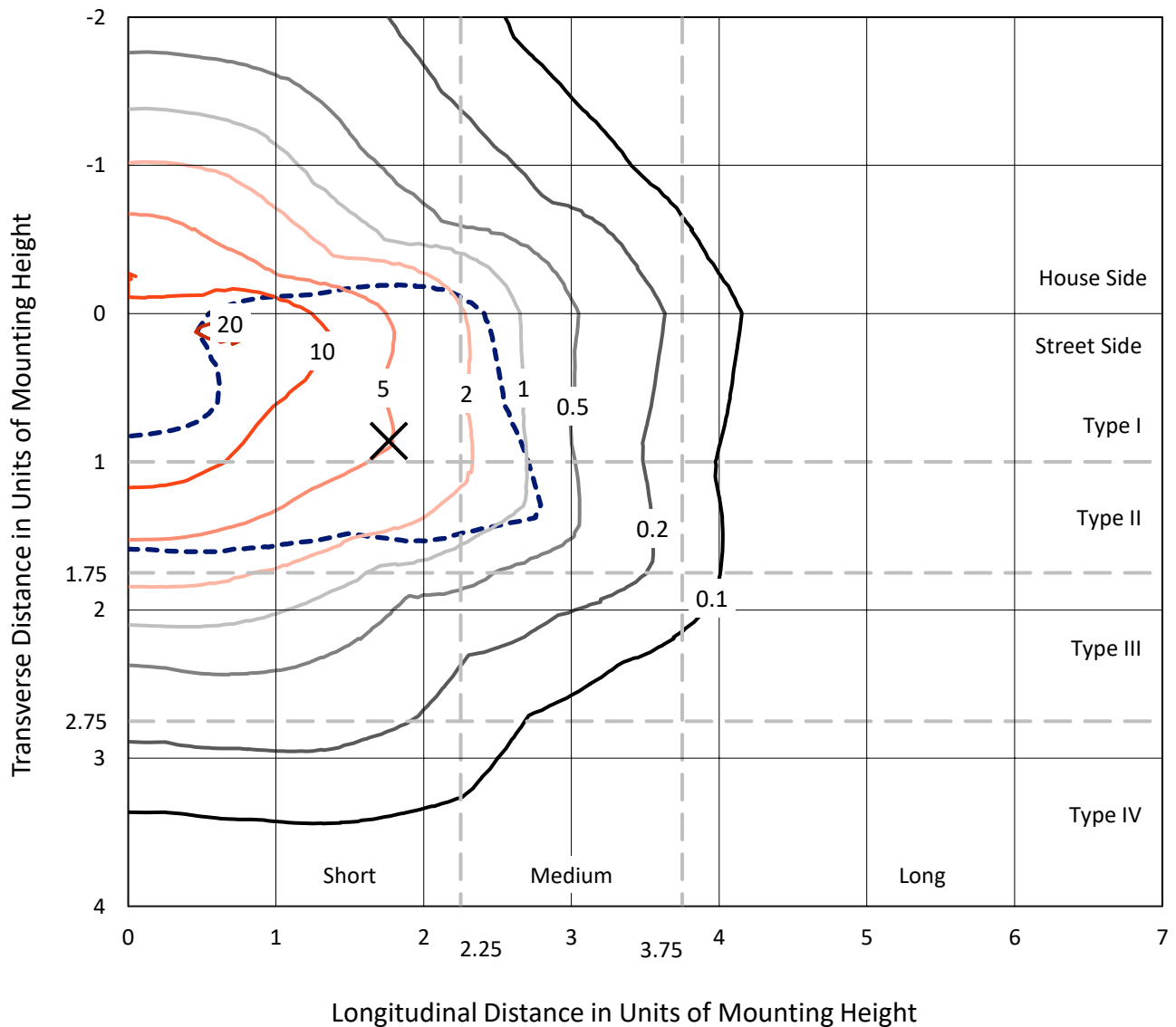
Input Watts (W): 57.3
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

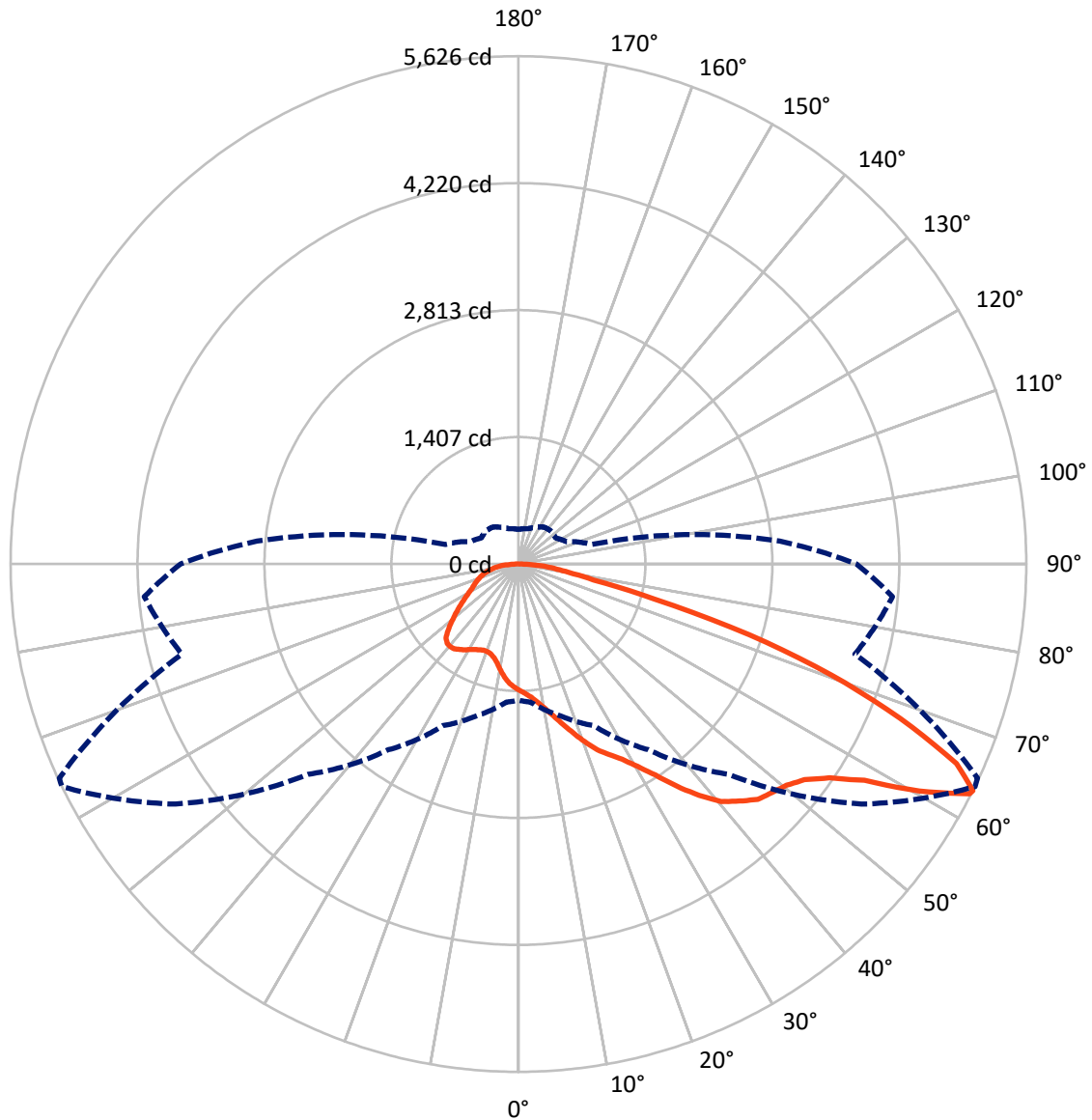


Based on 10 foot mounting height. Maximum calculated value = 21.6 fc
 Type II - Short - N/A

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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	2466.8	0.0	2466.8
	% Fixture	26.9	0.0	26.9
Street Side	Lumens	6714.8	0.0	6714.8
	% Fixture	73.1	0.0	73.1
Total	Lumens	9181.6	0.0	9181.6
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	128.4	1.4
10°-20°	395.2	4.3
20°-30°	722.7	7.9
30°-40°	1243.2	13.5
40°-50°	1833.4	20.0
50°-60°	2197.4	23.9
60°-70°	1763.6	19.2
70°-80°	708.7	7.7
80°-90°	189.0	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°	9181.6	100.0
0°-180°	9181.6	100.0



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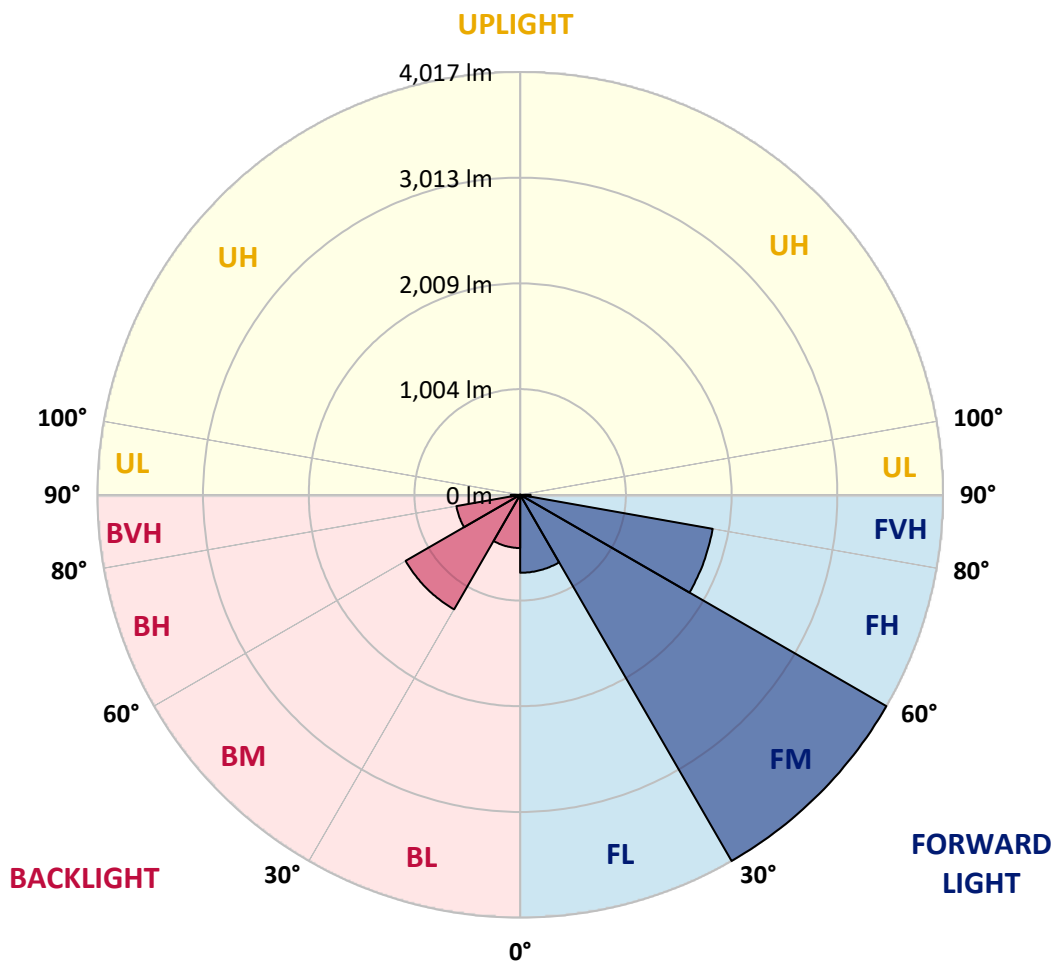
CATALOG NUMBER: GLAN-SB2A-740-U-T2LG

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	740.8	8.1			
FM (30°-60°)	4017.4	43.8			
FH (60°-80°)	1857.3	20.2			G2/5000
FVH (80°-90°)	99.3	1.1			G1/100
BL (0°-30°)	505.5	5.5	B2/1000		
BM (30°-60°)	1256.6	13.7	B2/2500		
BH (60°-80°)	615.1	6.7	B2/1000		G2/1000
BVH (80°-90°)	89.7	1.0			G1/100
UL (90°-100°)	0.0	0.0		U0/0	
UH (100°-180°)	0.0	0.0		U0/0	

BUG Rating: B2-U0-G2

Type II Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	64°	65°	75°	85°
0°	1398.3	1398.3	1398.3	1398.3	1398.3	1398.3	1398.3	1398.3	1398.3	1398.3	1398.3
2.5°	1456.0	1458.1	1451.9	1449.8	1453.9	1445.7	1443.6	1435.4	1431.2	1423.0	1412.7
5°	1497.2	1499.3	1495.2	1495.2	1499.3	1493.1	1491.1	1482.8	1478.7	1470.4	1449.8
7.5°	1495.2	1497.2	1501.4	1517.9	1538.5	1546.7	1552.9	1546.7	1544.7	1532.3	1511.7
10°	1462.2	1464.2	1474.6	1499.3	1550.9	1588.0	1627.2	1627.2	1631.3	1621.0	1583.9
12.5°	1416.8	1418.9	1443.6	1482.8	1550.9	1614.8	1695.2	1728.2	1726.2	1720.0	1676.7
15°	1307.5	1307.5	1344.6	1418.9	1528.2	1633.4	1753.0	1841.7	1843.7	1849.9	1798.3
17.5°	1214.7	1216.8	1247.7	1313.7	1456.0	1623.0	1814.8	1967.5	1973.6	2008.7	1934.5
20°	1223.0	1223.0	1233.3	1262.1	1377.6	1581.8	1849.9	2101.5	2122.1	2204.6	2111.8
22.5°	1286.9	1286.9	1295.1	1293.1	1363.2	1555.0	1872.6	2235.6	2272.7	2443.8	2324.2
25°	1404.4	1402.4	1394.1	1381.8	1423.0	1583.9	1924.1	2338.7	2410.8	2707.8	2569.6
27.5°	1548.8	1544.7	1532.3	1511.7	1540.6	1670.5	2012.8	2448.0	2526.3	2996.5	2829.5
30°	1728.2	1715.8	1703.5	1676.7	1707.6	1812.8	2144.8	2602.6	2676.9	3324.5	3143.0
32.5°	1940.6	1955.1	1913.8	1876.7	1909.7	2006.6	2340.7	2786.2	2866.6	3666.8	3468.8
35°	2258.2	2301.5	2289.2	2101.5	2132.4	2239.7	2569.6	3023.4	3095.5	3978.2	3802.9
37.5°	2571.7	2561.4	2571.7	2415.0	2365.5	2495.4	2815.1	3250.2	3320.3	4231.9	4097.8
40°	2823.3	2854.2	2854.2	2726.4	2662.5	2749.1	3037.8	3458.5	3526.6	4372.1	4310.2
42.5°	3097.6	3101.7	3093.5	2982.1	2957.4	2980.0	3233.7	3590.5	3646.2	4444.3	4454.6
45°	3406.9	3404.9	3369.8	3277.0	3239.9	3219.3	3355.4	3718.4	3774.0	4477.3	4533.0
47.5°	3662.7	3673.0	3675.1	3576.1	3514.2	3425.5	3460.6	3782.3	3846.2	4440.2	4549.5
50°	3677.1	3693.6	3772.0	3800.9	3788.5	3646.2	3557.5	3850.3	3914.3	4448.4	4609.3
52.5°	3586.4	3602.9	3703.9	3823.5	3967.9	3899.8	3710.1	3967.9	4033.9	4528.9	4745.4
55°	3343.0	3369.8	3520.4	3687.4	3945.2	4042.1	3980.3	4180.3	4242.2	4592.8	4904.2
57.5°	2909.9	2942.9	3151.2	3417.3	3769.9	4009.1	4372.1	4520.6	4572.2	4638.2	4906.3
60°	2175.7	2202.6	2528.4	2887.2	3417.3	3802.9	4605.2	5104.2	5133.1	4392.7	4627.8
62.5°	1602.4	1629.2	1847.8	2105.6	2685.1	3423.4	4650.5	5609.5	5613.6	3949.3	4244.3
63°	1509.6	1536.4	1734.4	1975.7	2511.9	3295.6	4636.1	5626.0	5611.6	3858.6	4159.7
65°	1175.5	1223.0	1429.2	1612.7	1882.9	2623.3	4450.5	5333.2	5353.8	3590.5	3734.9
67.5°	800.2	835.2	1097.2	1309.6	1423.0	1670.5	3650.3	4563.9	4596.9	3312.1	2980.0
70°	618.7	635.2	787.8	1037.3	1150.8	1062.1	2379.9	3675.1	3675.1	2586.1	2111.8
72.5°	484.6	490.8	593.9	810.5	926.0	816.7	1326.1	2672.8	2573.8	1534.4	1408.6
75°	346.5	354.7	447.5	604.3	738.3	643.4	847.6	1557.1	1497.2	882.7	940.4
77.5°	274.3	278.4	334.1	445.5	598.1	490.8	645.5	849.7	841.4	620.8	604.3
80°	216.5	224.8	261.9	319.7	462.0	383.6	480.5	561.0	544.5	426.9	387.7
82.5°	154.7	169.1	202.1	243.4	342.3	274.3	315.5	396.0	396.0	321.7	255.7
85°	94.9	107.2	119.6	150.5	243.4	177.4	167.0	255.7	261.9	241.3	165.0
87.5°	45.4	49.5	57.7	63.9	88.7	80.4	66.0	96.9	99.0	107.2	68.1
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°	1398.3	1398.3	1398.3	1398.3	1398.3	1398.3	1398.3	1398.3	1398.3	1398.3	1398.3
2.5°	1410.6	1406.5	1385.9	1365.3	1342.6	1321.9	1301.3	1284.8	1266.3	1270.4	1272.5
5°	1437.4	1427.1	1381.8	1328.1	1258.0	1192.0	1128.1	1082.7	1053.8	1045.6	1029.1
7.5°	1495.2	1470.4	1387.9	1274.5	1144.6	1041.5	981.7	954.9	946.6	948.7	944.5
10°	1561.2	1524.1	1396.2	1210.6	1045.6	975.5	967.2	983.7	992.0	1000.2	1002.3
12.5°	1647.8	1588.0	1392.1	1140.5	998.2	985.8	1016.7	1047.7	1066.2	1078.6	1076.5
15°	1748.8	1668.4	1379.7	1082.7	992.0	1025.0	1064.2	1099.2	1121.9	1134.3	1128.1
17.5°	1870.5	1763.3	1365.3	1045.6	1010.5	1049.7	1091.0	1126.0	1150.8	1159.0	1152.8
20°	2021.1	1870.5	1340.5	1029.1	1025.0	1060.0	1097.2	1130.2	1150.8	1159.0	1150.8
22.5°	2198.4	1998.4	1319.9	1029.1	1031.2	1060.0	1086.8	1111.6	1130.2	1136.3	1126.0
25°	2425.3	2146.9	1311.6	1045.6	1033.2	1049.7	1064.2	1078.6	1088.9	1093.0	1088.9
27.5°	2656.3	2318.0	1315.8	1066.2	1031.2	1035.3	1035.3	1037.3	1039.4	1041.5	1039.4
30°	2922.3	2491.3	1332.3	1093.0	1035.3	1014.7	1008.5	996.1	985.8	977.5	969.3
32.5°	3180.1	2656.3	1361.1	1132.2	1031.2	992.0	979.6	948.7	919.8	895.0	895.0
35°	3458.5	2827.4	1412.7	1161.1	1027.0	971.4	936.3	901.2	870.3	835.2	835.2
37.5°	3697.7	2973.9	1453.9	1194.1	1022.9	946.6	890.9	851.7	818.7	783.7	779.6
40°	3864.8	3058.4	1478.7	1206.5	1008.5	913.6	847.6	798.1	750.7	703.3	701.2
42.5°	3945.2	3054.3	1464.2	1202.3	981.7	872.4	810.5	744.5	680.6	637.3	633.1
45°	3988.5	3027.5	1408.6	1167.3	938.4	829.1	763.1	692.9	629.0	589.8	581.6
47.5°	3980.3	2961.5	1332.3	1080.7	880.6	781.6	715.6	643.4	591.9	569.2	569.2
50°	4003.0	2909.9	1245.6	981.7	802.2	725.9	672.3	606.3	575.4	546.5	536.2
52.5°	4104.0	2953.2	1171.4	888.9	728.0	672.3	635.2	579.5	540.3	521.8	515.6
55°	4238.1	3046.0	1101.3	806.4	655.8	624.9	606.3	554.8	509.4	490.8	480.5
57.5°	4262.8	3110.0	1033.2	725.9	596.0	587.8	581.6	511.5	474.3	459.9	451.6
60°	4091.6	3062.5	944.5	653.8	548.6	552.7	536.2	484.6	441.3	426.9	418.7
62.5°	3800.9	2938.8	855.9	591.9	511.5	519.7	503.2	451.6	408.3	393.9	389.8
63°	3743.1	2905.8	835.2	585.7	503.2	513.5	499.1	447.5	404.2	389.8	383.6
65°	3398.7	2707.8	763.1	552.7	476.4	476.4	478.5	426.9	389.8	383.6	379.5
67.5°	2771.8	2260.3	684.7	513.5	447.5	453.7	464.0	435.1	420.7	416.6	412.5
70°	2095.3	1701.4	616.6	476.4	416.6	437.2	507.3	495.0	441.3	404.2	396.0
72.5°	1484.9	1159.0	556.8	439.3	379.5	431.0	525.9	472.3	398.0	354.7	346.5
75°	994.0	746.6	497.0	400.1	338.2	398.0	497.0	431.0	346.5	336.2	323.8
77.5°	624.9	532.1	437.2	354.7	292.8	354.7	451.6	383.6	299.0	303.2	284.6
80°	381.5	379.5	367.1	301.1	235.1	282.5	379.5	323.8	239.2	239.2	212.4
82.5°	226.9	274.3	311.4	249.5	171.2	202.1	274.3	243.4	200.0	193.9	181.5
85°	152.6	185.6	247.5	191.8	109.3	123.7	189.7	204.2	183.5	160.9	150.5
87.5°	55.7	74.2	113.4	78.4	47.4	74.2	142.3	148.5	111.4	86.6	78.4
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: SP1-2407-184-1

Test Date: 10/09/2024

Luminaire Tested: GSS-SB1A-740-U-5WQ

Data in this report applies to families of products including GSS-SB1A-740-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-1
 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-740-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 4000K CCT 26 LEDS

Spectral Parameters

CCT (K): 3949
 CIE u': 0.2248
 CIE v': 0.5053
 Duv: 0.0022
 CIE x: 0.3844
 CIE y: 0.3840
 CIE z: 0.2316
 Peak Wavelength (nm): 440
 Dominant Wavelength (nm): 578
 Purity: 30.60026
 Rf: 71.8
 Rg: 96.5

CRI (Ra):	70.7		
R1:	68.0	R9:	-36.7
R2:	76.0	R10:	45.1
R3:	84.3	R11:	70.7
R4:	72.0	R12:	47.1
R5:	68.6	R13:	68.5
R6:	68.3	R14:	91.1
R7:	77.9	R15:	58.7
R8:	50.3		



Test Conditions

Stabilization Time: 34M
 Operation Time: 1H 34M
 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	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

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Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.47

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	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 2.78

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	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

Summary

$R_f = 71.8$
 $R_g = 96.5$
 $CIE R_a = 70.7$
 $R_9 = -36.7$



Color Vector Graphics



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

CES01 = 85	CES26 = 56	CES51 = 86	CES76 = 48
CES02 = 61	CES27 = 79	CES52 = 88	CES77 = 71
CES03 = 30	CES28 = 80	CES53 = 73	CES78 = 52
CES04 = 70	CES29 = 49	CES54 = 79	CES79 = 79
CES05 = 47	CES30 = 53	CES55 = 77	CES80 = 77
CES06 = 50	CES31 = 55	CES56 = 67	CES81 = 75
CES07 = 40	CES32 = 53	CES57 = 64	CES82 = 90
CES08 = 39	CES33 = 59	CES58 = 67	CES83 = 84
CES09 = 29	CES34 = 67	CES59 = 87	CES84 = 89
CES10 = 74	CES35 = 82	CES60 = 91	CES85 = 86
CES11 = 57	CES36 = 86	CES61 = 87	CES86 = 71
CES12 = 63	CES37 = 76	CES62 = 76	CES87 = 78
CES13 = 42	CES38 = 62	CES63 = 73	CES88 = 76
CES14 = 74	CES39 = 91	CES64 = 71	CES89 = 72
CES15 = 71	CES40 = 84	CES65 = 64	CES90 = 72
CES16 = 46	CES41 = 81	CES66 = 67	CES91 = 97
CES17 = 49	CES42 = 76	CES67 = 65	CES92 = 66
CES18 = 56	CES43 = 71	CES68 = 72	CES93 = 81
CES19 = 72	CES44 = 98	CES69 = 82	CES94 = 55
CES20 = 65	CES45 = 80	CES70 = 61	CES95 = 73
CES21 = 86	CES46 = 76	CES71 = 59	CES96 = 78
CES22 = 78	CES47 = 71	CES72 = 86	CES97 = 83
CES23 = 92	CES48 = 61	CES73 = 52	CES98 = 72
CES24 = 91	CES49 = 76	CES74 = 93	CES99 = 60
CES25 = 72	CES50 = 84	CES75 = 56	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)