

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: P1457128

Luminaire Tested: GLAN-SB2B-760-U-T4LG

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1457128
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/21/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB2B-760-U-T4LG
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 450mA 2xLight Square
PACKAGE 70CRI 5700K FIXTURE w/ TYPE IV LOW GLARE
Light Source: (52) 5700K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 11659.7 lumens
Efficiency: N/A
Efficacy: 157.8 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B2 - U0 - G2

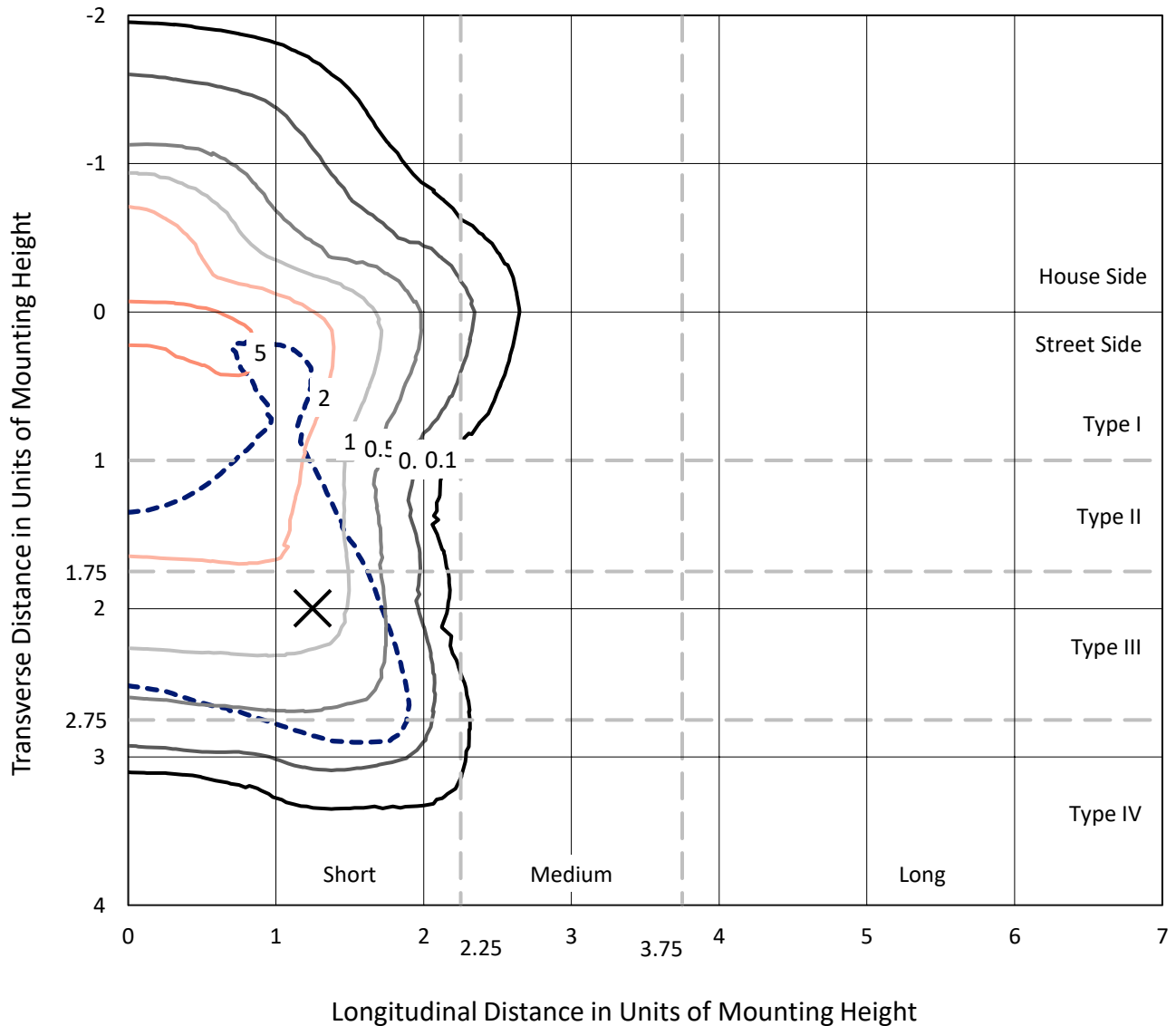
Input Watts (W): 73.9
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

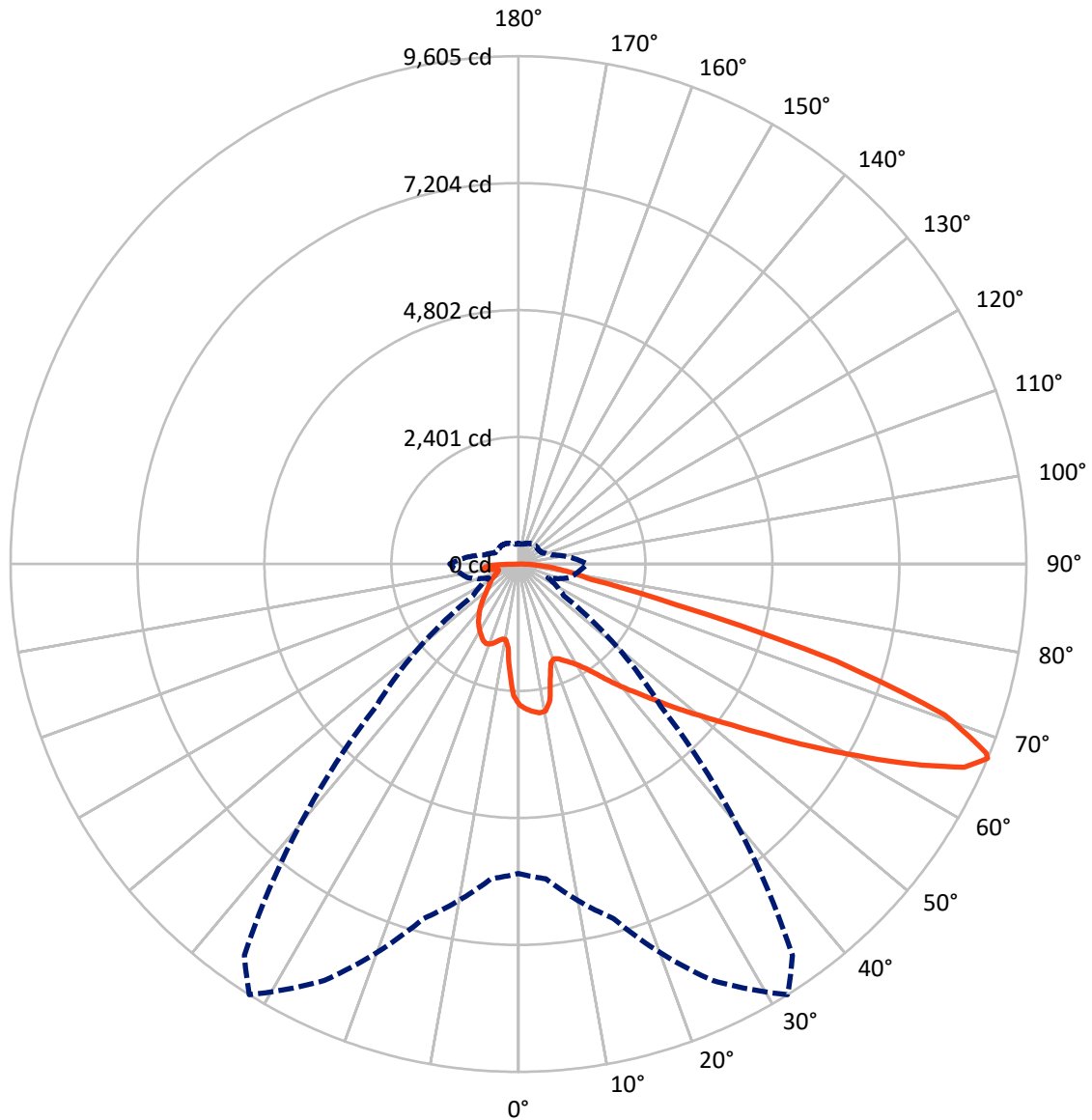


Based on 20 foot mounting height. Maximum calculated value = 7.2 fc
 Type IV - Short - N/A

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CATALOG NUMBER: GLAN-SB2B-760-U-T4LG

Luminous Intensity Polar Plot



— Vertical Plane Through 32-Deg Lateral - - - Horizontal Cone Through 67-Deg Vertical

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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2760.4	0.0	2760.4
	% Fixture	23.7	0.0	23.7
Street Side	Lumens	8899.3	0.0	8899.3
	% Fixture	76.3	0.0	76.3
Total	Lumens	11659.7	0.0	11659.7
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	232.8	2.0
10°-20°	618.0	5.3
20°-30°	1009.3	8.7
30°-40°	1487.6	12.8
40°-50°	2051.4	17.6
50°-60°	2591.6	22.2
60°-70°	2508.2	21.5
70°-80°	895.1	7.7
80°-90°	265.8	2.3
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°	11659.7	100.0
0°-180°	11659.7	100.0



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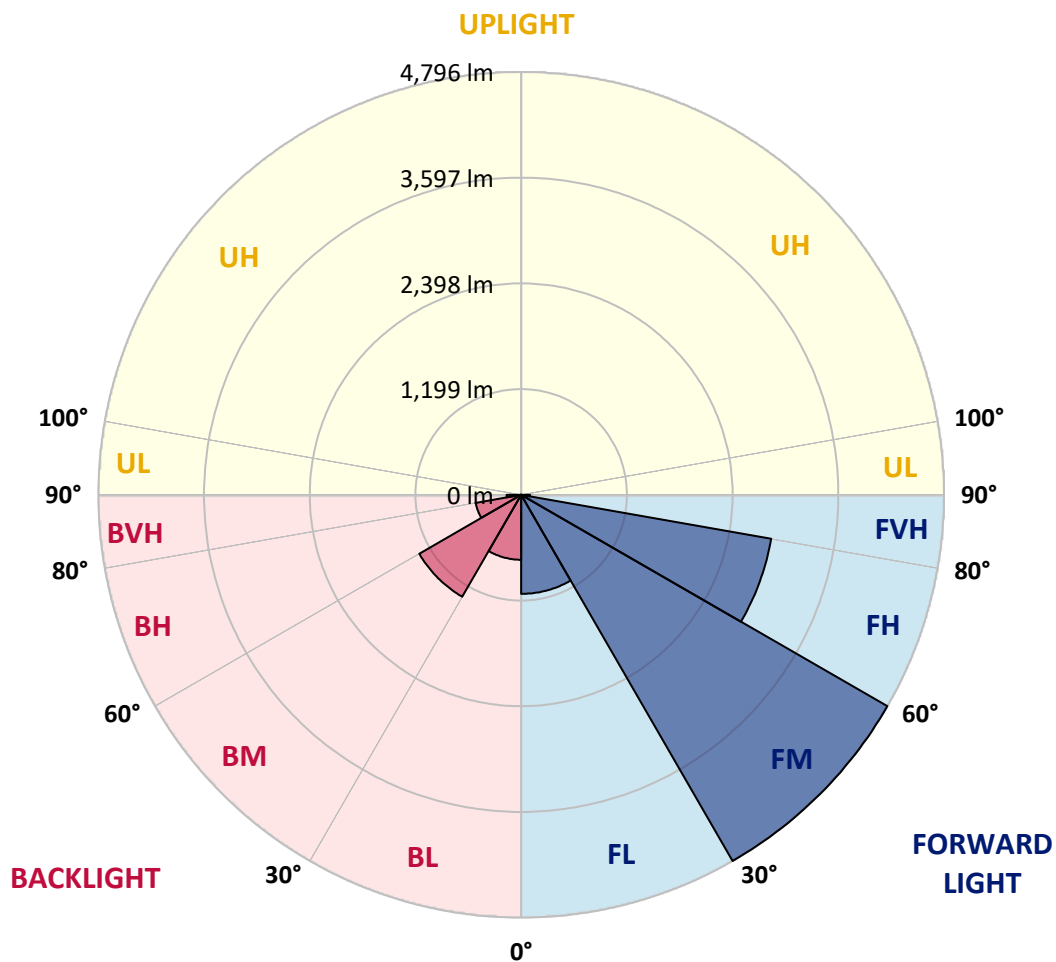
CATALOG NUMBER: GLAN-SB2B-760-U-T4LG

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	1123.4	9.6			
FM	(30°-60°)	4796.0	41.1			
FH	(60°-80°)	2879.7	24.7			G2/5000
FVH	(80°-90°)	100.2	0.9			G2/225
BL	(0°-30°)	736.6	6.3	B2/1000		
BM	(30°-60°)	1334.5	11.4	B2/2500		
BH	(60°-80°)	523.6	4.5	B2/1000		G2/1000
BVH	(80°-90°)	165.7	1.4			G2/225
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B2-U0-G2

Type IV Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	32°	35°	45°	55°	65°	75°	85°
0°	2664.0	2664.0	2664.0	2664.0	2664.0	2664.0	2664.0	2664.0	2664.0	2664.0	2664.0
2.5°	2765.0	2757.2	2749.4	2754.6	2744.3	2741.7	2728.7	2723.6	2708.0	2705.4	2677.0
5°	2821.9	2806.4	2803.8	2809.0	2798.6	2798.6	2788.3	2780.5	2757.2	2744.3	2702.8
7.5°	2821.9	2819.3	2824.5	2842.6	2845.2	2845.2	2845.2	2847.8	2824.5	2806.4	2741.7
10°	2661.4	2635.5	2692.5	2783.1	2827.1	2853.0	2899.6	2928.1	2910.0	2897.0	2809.0
12.5°	2182.5	2185.1	2275.7	2469.8	2645.9	2721.0	2915.1	3018.7	3026.5	3005.7	2894.4
15°	1851.1	1864.0	1910.6	2050.4	2252.4	2363.7	2824.5	3099.0	3161.1	3140.4	2998.0
17.5°	1750.1	1757.9	1778.6	1858.9	1972.8	2063.4	2578.6	3150.7	3324.2	3298.3	3114.5
20°	1734.6	1739.8	1765.7	1833.0	1910.6	1962.4	2327.4	3109.3	3476.9	3466.6	3220.6
22.5°	1737.2	1742.4	1776.0	1869.2	1949.5	1993.5	2247.2	3013.5	3637.4	3647.8	3329.4
25°	1742.4	1744.9	1796.7	1921.0	2022.0	2076.3	2299.0	2928.1	3772.1	3860.1	3448.5
27.5°	1770.8	1778.6	1848.5	1988.3	2107.4	2169.5	2420.7	2956.6	3919.6	4100.9	3590.8
30°	1848.5	1853.7	1939.1	2084.1	2213.5	2278.3	2565.6	3070.5	4100.9	4349.4	3730.7
32.5°	1970.2	1975.4	2073.7	2223.9	2363.7	2441.4	2754.6	3287.9	4302.8	4610.9	3870.5
35°	2138.5	2141.0	2252.4	2412.9	2560.5	2648.5	2974.7	3533.9	4512.5	4833.5	3974.0
37.5°	2337.8	2355.9	2469.8	2638.1	2811.6	2891.8	3233.6	3821.3	4698.9	5022.5	4033.6
40°	2612.2	2617.4	2728.7	2891.8	3075.7	3153.3	3492.5	4093.1	4903.4	5133.9	4087.9
42.5°	2894.4	2938.4	3031.6	3212.9	3350.1	3412.2	3787.6	4341.6	5066.5	5139.0	4064.6
45°	3272.4	3306.1	3399.3	3559.8	3697.0	3769.5	4106.0	4569.5	5149.4	5095.0	4012.8
47.5°	3704.8	3725.5	3800.6	3945.5	4098.3	4150.1	4437.4	4698.9	5180.5	5064.0	3989.5
50°	4214.8	4214.8	4269.1	4393.4	4533.2	4605.7	4742.9	4776.6	5271.1	5009.6	4049.1
52.5°	4644.5	4665.3	4737.7	4913.8	5053.6	5136.4	4981.1	4895.7	5087.3	4706.7	4067.2
55°	5056.2	5079.5	5242.6	5462.6	5700.8	5791.4	5278.8	4836.1	4468.5	4264.0	3942.9
57.5°	5449.7	5498.9	5703.4	6133.2	6493.0	6485.3	5656.8	4302.8	3647.8	3774.7	3671.1
60°	5998.6	6050.3	6376.5	6917.6	7357.7	7173.9	5662.0	3580.5	2842.6	3013.5	3161.1
62.5°	6456.8	6544.8	7023.8	7924.7	8328.6	8041.2	5193.4	2741.7	1887.3	2102.2	2444.0
65°	6415.4	6531.9	7274.9	8665.2	9268.4	9001.7	4507.3	1734.6	973.4	1436.9	1711.3
67°	5851.0	5977.8	6940.9	8691.0	9604.9	9035.4	3805.7	1048.5	618.8	996.7	1188.3
67.5°	5527.4	5713.8	6775.2	8641.9	9542.8	8893.0	3489.9	877.6	582.5	926.8	1082.2
70°	3399.3	3699.6	5084.7	7639.9	8553.8	7443.2	1939.1	497.1	473.8	621.3	748.2
72.5°	1022.6	1113.2	1962.4	4900.8	6278.2	5517.0	872.5	383.2	424.6	499.7	577.3
75°	497.1	530.7	810.3	2003.8	3057.5	3042.0	486.7	328.8	393.5	419.4	455.7
77.5°	318.4	339.2	504.8	1121.0	1400.6	1247.9	352.1	287.4	349.5	344.3	339.2
80°	199.3	209.7	323.6	649.8	1033.0	862.1	258.9	235.6	300.3	266.7	240.8
82.5°	129.4	142.4	207.1	396.1	737.8	642.1	170.9	168.3	248.5	212.3	186.4
85°	85.4	95.8	132.0	233.0	437.5	458.2	111.3	116.5	191.6	160.5	142.4
87.5°	31.1	38.8	67.3	103.6	204.5	253.7	46.6	44.0	93.2	75.1	59.5
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-SB2B-760-U-T4LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	2664.0	2664.0	2664.0	2664.0	2664.0	2664.0	2664.0	2664.0	2664.0	2664.0	2664.0
2.5°	2671.8	2664.0	2627.8	2596.7	2573.4	2542.3	2508.7	2469.8	2444.0	2449.1	2441.4
5°	2684.7	2664.0	2594.1	2488.0	2384.4	2255.0	2089.3	1990.9	1915.8	1877.0	1887.3
7.5°	2713.2	2677.0	2529.4	2314.5	2045.3	1781.2	1618.1	1524.9	1480.9	1462.7	1460.2
10°	2762.4	2700.3	2446.5	2045.3	1693.2	1514.5	1455.0	1429.1	1423.9	1423.9	1421.3
12.5°	2821.9	2723.6	2306.7	1783.8	1524.9	1460.2	1449.8	1452.4	1460.2	1467.9	1455.0
15°	2894.4	2733.9	2133.3	1625.8	1491.2	1475.7	1491.2	1509.3	1522.3	1532.6	1519.7
17.5°	2966.9	2723.6	1970.2	1550.8	1496.4	1517.1	1548.2	1576.7	1584.4	1600.0	1589.6
20°	3018.7	2687.3	1830.4	1522.3	1509.3	1555.9	1594.8	1625.8	1641.4	1651.7	1641.4
22.5°	3057.5	2640.7	1729.4	1493.8	1509.3	1566.3	1612.9	1649.1	1667.3	1677.6	1664.7
25°	3091.2	2576.0	1651.7	1452.4	1478.3	1532.6	1584.4	1620.7	1646.6	1662.1	1654.3
27.5°	3132.6	2524.2	1579.2	1390.3	1413.6	1465.3	1519.7	1563.7	1612.9	1638.8	1633.6
30°	3179.2	2498.3	1509.3	1322.9	1338.5	1390.3	1455.0	1514.5	1581.8	1615.5	1615.5
32.5°	3233.6	2480.2	1444.6	1258.2	1271.2	1328.1	1390.3	1444.6	1517.1	1571.5	1568.9
35°	3256.9	2459.5	1392.8	1198.7	1224.6	1271.2	1320.4	1356.6	1431.7	1496.4	1501.6
37.5°	3280.2	2451.7	1367.0	1152.1	1172.8	1209.0	1234.9	1253.0	1322.9	1390.3	1392.8
40°	3308.7	2488.0	1385.1	1121.0	1102.9	1139.1	1152.1	1162.4	1198.7	1242.7	1242.7
42.5°	3290.5	2513.9	1426.5	1092.5	1017.5	1058.9	1064.1	1061.5	1064.1	1066.6	1064.1
45°	3243.9	2488.0	1426.5	1048.5	926.8	970.8	968.3	955.3	934.6	880.2	872.5
47.5°	3233.6	2472.4	1372.1	976.0	836.2	872.5	877.6	851.8	792.2	735.3	717.1
50°	3277.6	2500.9	1286.7	888.0	758.6	789.6	802.6	758.6	691.2	631.7	621.3
52.5°	3342.3	2537.2	1162.4	792.2	693.8	724.9	740.4	691.2	621.3	574.7	569.6
55°	3334.5	2537.2	1022.6	704.2	644.6	667.9	693.8	642.1	587.7	561.8	559.2
57.5°	3166.3	2441.4	919.1	642.1	598.0	618.8	652.4	603.2	551.4	556.6	564.4
60°	2837.5	2192.8	841.4	600.6	556.6	577.3	613.6	556.6	489.3	471.2	471.2
62.5°	2337.8	1807.1	779.3	559.2	517.8	543.7	561.8	486.7	442.7	422.0	422.0
65°	1752.7	1398.0	714.5	525.6	484.1	512.6	491.9	455.7	411.6	396.1	398.7
67°	1299.6	1084.8	660.2	497.1	463.4	476.4	460.8	434.9	390.9	378.0	390.9
67.5°	1167.6	1030.4	647.2	489.3	458.2	468.6	453.1	432.4	385.8	372.8	385.8
70°	802.6	792.2	577.3	453.1	429.8	419.4	427.2	401.3	362.5	357.3	370.2
72.5°	611.0	631.7	517.8	422.0	398.7	385.8	403.9	378.0	339.2	346.9	359.9
75°	479.0	510.0	463.4	378.0	362.5	365.0	401.3	390.9	359.9	367.6	370.2
77.5°	354.7	411.6	396.1	328.8	315.8	352.1	453.1	484.1	429.8	416.8	398.7
80°	258.9	295.1	334.0	271.8	264.1	339.2	559.2	618.8	530.7	479.0	466.0
82.5°	191.6	207.1	274.4	217.5	191.6	302.9	621.3	727.5	631.7	533.3	517.8
85°	137.2	160.5	217.5	160.5	126.9	248.5	608.4	712.0	626.5	504.8	491.9
87.5°	49.2	69.9	93.2	72.5	64.7	170.9	502.3	512.6	390.9	178.6	181.2
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: SP1-2407-184-7

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-757-U-5WQ

Data in this report applies to families of products including GSS-SB1A-757-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-7
 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-757-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 5700K CCT 26 LEDS

Spectral Parameters

CCT (K): 5571
 CIE u': 0.2033
 CIE v': 0.4806
 Duv: 0.0041
 CIE x: 0.3308
 CIE y: 0.3476
 CIE z: 0.3216
 Peak Wavelength (nm): 442
 Dominant Wavelength (nm): 544
 Purity: 3.635698
 Rf: 70.4
 Rg: 97.1

CRI (Ra):	69.9		
R1:	68.8	R9:	-35.4
R2:	72.5	R10:	36.7
R3:	76.8	R11:	73.9
R4:	72.0	R12:	47.8
R5:	70.9	R13:	68.0
R6:	65.6	R14:	87.0
R7:	75.5	R15:	59.8
R8:	56.8		



Test Conditions

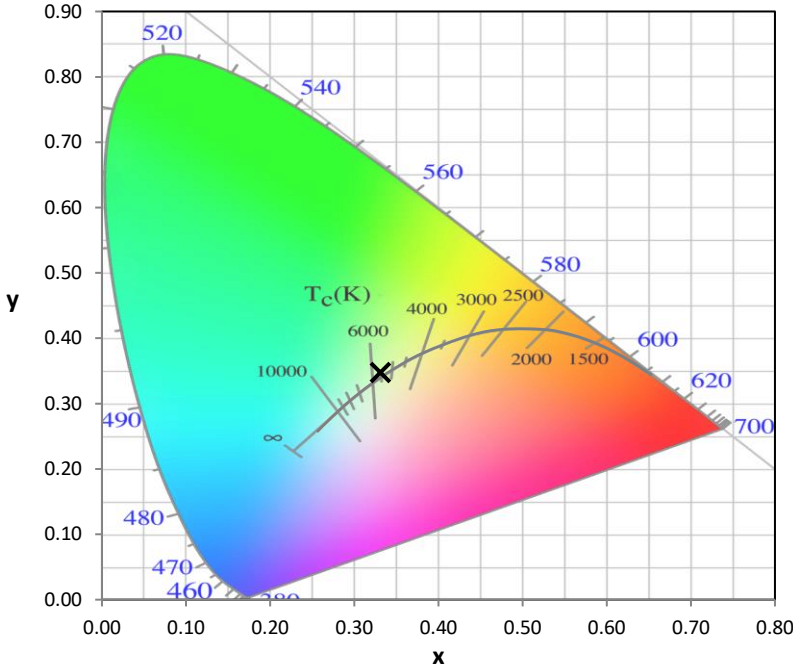
Stabilization Time: 20M
 Operation Time: 1H 20M
 Sphere Temperature (°C): 25.2

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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 5700K 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	120	NR	620	298	NR	750	9	NR	880	0	NR
365	0	NR	495	167	NR	625	270	NR	755	7	NR	885	0	NR
370	0	NR	500	222	NR	630	245	NR	760	6	NR	890	0	NR
375	0	NR	505	279	NR	635	219	NR	765	6	NR	895	0	NR
380	1	NR	510	329	NR	640	196	NR	770	5	NR	900	0	NR
385	2	NR	515	371	NR	645	173	NR	775	4	NR	905	0	NR
390	4	NR	520	403	NR	650	153	NR	780	4	NR	910	0	NR
395	6	NR	525	424	NR	655	135	NR	785	3	NR	915	0	NR
400	9	NR	530	439	NR	660	117	NR	790	3	NR	920	0	NR
405	14	NR	535	449	NR	665	103	NR	795	2	NR	925	0	NR
410	28	NR	540	454	NR	670	89	NR	800	2	NR	930	0	NR
415	55	NR	545	459	NR	675	77	NR	805	2	NR	935	0	NR
420	118	NR	550	463	NR	680	67	NR	810	2	NR	940	0	NR
425	237	NR	555	466	NR	685	58	NR	815	1	NR	945	0	NR
430	420	NR	560	467	NR	690	50	NR	820	1	NR	950	0	NR
435	677	NR	565	469	NR	695	43	NR	825	1	NR	955	0	NR
440	962	NR	570	469	NR	700	37	NR	830	1	NR	960	0	NR
445	894	NR	575	466	NR	705	32	NR	835	1	NR	965	0	NR
450	472	NR	580	461	NR	710	28	NR	840	1	NR	970	0	NR
455	275	NR	585	450	NR	715	24	NR	845	1	NR	975	0	NR
460	180	NR	590	437	NR	720	21	NR	850	1	NR	980	0	NR
465	107	NR	595	420	NR	725	18	NR	855	0	NR	985	0	NR
470	76	NR	600	400	NR	730	15	NR	860	0	NR	990	0	NR
475	68	NR	605	376	NR	735	13	NR	865	0	NR	995	0	NR
480	69	NR	610	352	NR	740	11	NR	870	0	NR	1000	0	NR
485	86	NR	615	325	NR	745	10	NR	875	0	NR			

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Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.84

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	120	NR	620	298	NR	750	9	NR	880	0	NR
365	0	NR	495	167	NR	625	270	NR	755	7	NR	885	0	NR
370	0	NR	500	222	NR	630	245	NR	760	6	NR	890	0	NR
375	0	NR	505	279	NR	635	219	NR	765	6	NR	895	0	NR
380	1	NR	510	329	NR	640	196	NR	770	5	NR	900	0	NR
385	2	NR	515	371	NR	645	173	NR	775	4	NR	905	0	NR
390	4	NR	520	403	NR	650	153	NR	780	4	NR	910	0	NR
395	6	NR	525	424	NR	655	135	NR	785	3	NR	915	0	NR
400	9	NR	530	439	NR	660	117	NR	790	3	NR	920	0	NR
405	14	NR	535	449	NR	665	103	NR	795	2	NR	925	0	NR
410	28	NR	540	454	NR	670	89	NR	800	2	NR	930	0	NR
415	55	NR	545	459	NR	675	77	NR	805	2	NR	935	0	NR
420	118	NR	550	463	NR	680	67	NR	810	2	NR	940	0	NR
425	237	NR	555	466	NR	685	58	NR	815	1	NR	945	0	NR
430	420	NR	560	467	NR	690	50	NR	820	1	NR	950	0	NR
435	677	NR	565	469	NR	695	43	NR	825	1	NR	955	0	NR
440	962	NR	570	469	NR	700	37	NR	830	1	NR	960	0	NR
445	894	NR	575	466	NR	705	32	NR	835	1	NR	965	0	NR
450	472	NR	580	461	NR	710	28	NR	840	1	NR	970	0	NR
455	275	NR	585	450	NR	715	24	NR	845	1	NR	975	0	NR
460	180	NR	590	437	NR	720	21	NR	850	1	NR	980	0	NR
465	107	NR	595	420	NR	725	18	NR	855	0	NR	985	0	NR
470	76	NR	600	400	NR	730	15	NR	860	0	NR	990	0	NR
475	68	NR	605	376	NR	735	13	NR	865	0	NR	995	0	NR
480	69	NR	610	352	NR	740	11	NR	870	0	NR	1000	0	NR
485	86	NR	615	325	NR	745	10	NR	875	0	NR			

REPORT NUMBER: SP1-2407-184-7

Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 3.71

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	120	NR	620	298	NR	750	9	NR	880	0	NR
365	0	NR	495	167	NR	625	270	NR	755	7	NR	885	0	NR
370	0	NR	500	222	NR	630	245	NR	760	6	NR	890	0	NR
375	0	NR	505	279	NR	635	219	NR	765	6	NR	895	0	NR
380	1	NR	510	329	NR	640	196	NR	770	5	NR	900	0	NR
385	2	NR	515	371	NR	645	173	NR	775	4	NR	905	0	NR
390	4	NR	520	403	NR	650	153	NR	780	4	NR	910	0	NR
395	6	NR	525	424	NR	655	135	NR	785	3	NR	915	0	NR
400	9	NR	530	439	NR	660	117	NR	790	3	NR	920	0	NR
405	14	NR	535	449	NR	665	103	NR	795	2	NR	925	0	NR
410	28	NR	540	454	NR	670	89	NR	800	2	NR	930	0	NR
415	55	NR	545	459	NR	675	77	NR	805	2	NR	935	0	NR
420	118	NR	550	463	NR	680	67	NR	810	2	NR	940	0	NR
425	237	NR	555	466	NR	685	58	NR	815	1	NR	945	0	NR
430	420	NR	560	467	NR	690	50	NR	820	1	NR	950	0	NR
435	677	NR	565	469	NR	695	43	NR	825	1	NR	955	0	NR
440	962	NR	570	469	NR	700	37	NR	830	1	NR	960	0	NR
445	894	NR	575	466	NR	705	32	NR	835	1	NR	965	0	NR
450	472	NR	580	461	NR	710	28	NR	840	1	NR	970	0	NR
455	275	NR	585	450	NR	715	24	NR	845	1	NR	975	0	NR
460	180	NR	590	437	NR	720	21	NR	850	1	NR	980	0	NR
465	107	NR	595	420	NR	725	18	NR	855	0	NR	985	0	NR
470	76	NR	600	400	NR	730	15	NR	860	0	NR	990	0	NR
475	68	NR	605	376	NR	735	13	NR	865	0	NR	995	0	NR
480	69	NR	610	352	NR	740	11	NR	870	0	NR	1000	0	NR
485	86	NR	615	325	NR	745	10	NR	875	0	NR			

Summary

$R_f = 70.4$
 $R_g = 97.1$
 CIE $R_a = 69.9$
 $R_g = -35.4$



Color Vector Graphics



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

CES01 = 85	CES26 = 52	CES51 = 87	CES76 = 40
CES02 = 59	CES27 = 77	CES52 = 88	CES77 = 62
CES03 = 30	CES28 = 76	CES53 = 74	CES78 = 43
CES04 = 68	CES29 = 46	CES54 = 79	CES79 = 72
CES05 = 45	CES30 = 54	CES55 = 78	CES80 = 68
CES06 = 49	CES31 = 52	CES56 = 67	CES81 = 70
CES07 = 38	CES32 = 49	CES57 = 64	CES82 = 87
CES08 = 37	CES33 = 59	CES58 = 66	CES83 = 81
CES09 = 29	CES34 = 61	CES59 = 87	CES84 = 87
CES10 = 72	CES35 = 78	CES60 = 91	CES85 = 83
CES11 = 55	CES36 = 88	CES61 = 88	CES86 = 75
CES12 = 61	CES37 = 71	CES62 = 77	CES87 = 74
CES13 = 41	CES38 = 64	CES63 = 74	CES88 = 76
CES14 = 74	CES39 = 90	CES64 = 71	CES89 = 75
CES15 = 70	CES40 = 81	CES65 = 63	CES90 = 73
CES16 = 46	CES41 = 82	CES66 = 66	CES91 = 93
CES17 = 48	CES42 = 69	CES67 = 63	CES92 = 69
CES18 = 55	CES43 = 67	CES68 = 71	CES93 = 82
CES19 = 70	CES44 = 98	CES69 = 81	CES94 = 58
CES20 = 63	CES45 = 77	CES70 = 57	CES95 = 72
CES21 = 85	CES46 = 76	CES71 = 54	CES96 = 78
CES22 = 77	CES47 = 73	CES72 = 84	CES97 = 82
CES23 = 91	CES48 = 65	CES73 = 45	CES98 = 70
CES24 = 90	CES49 = 77	CES74 = 92	CES99 = 59
CES25 = 71	CES50 = 85	CES75 = 49	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)