

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: P1456552

Luminaire Tested: GLAN-SB2B-760-U-T3LG

Issue Date: 05/20/2026

**Test Information**

Test Method: LM-79-2024  
Report Number: P1456552  
Test Lab: INNOVATION CENTER(G1)  
Issue Date: 5/21/2026  
Manufacturer: COOPER LIGHTING SOLUTIONS  
Product Line: STREETWORKS  
Catalog Number: GLAN-SB2B-760-U-T3LG  
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 450mA 2xLight Square  
PACKAGE 70CRI 5700K FIXTURE w/ TYPE III LOW GLARE  
Light Source: (52) 5700K CCT, 70 CRI LEDS  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 11620.8 lumens  
Efficiency: N/A  
Efficacy: 157.3 lumens/watt  
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')  
IES Classification: Type III - Short  
BUG Rating: B2 - U0 - G2

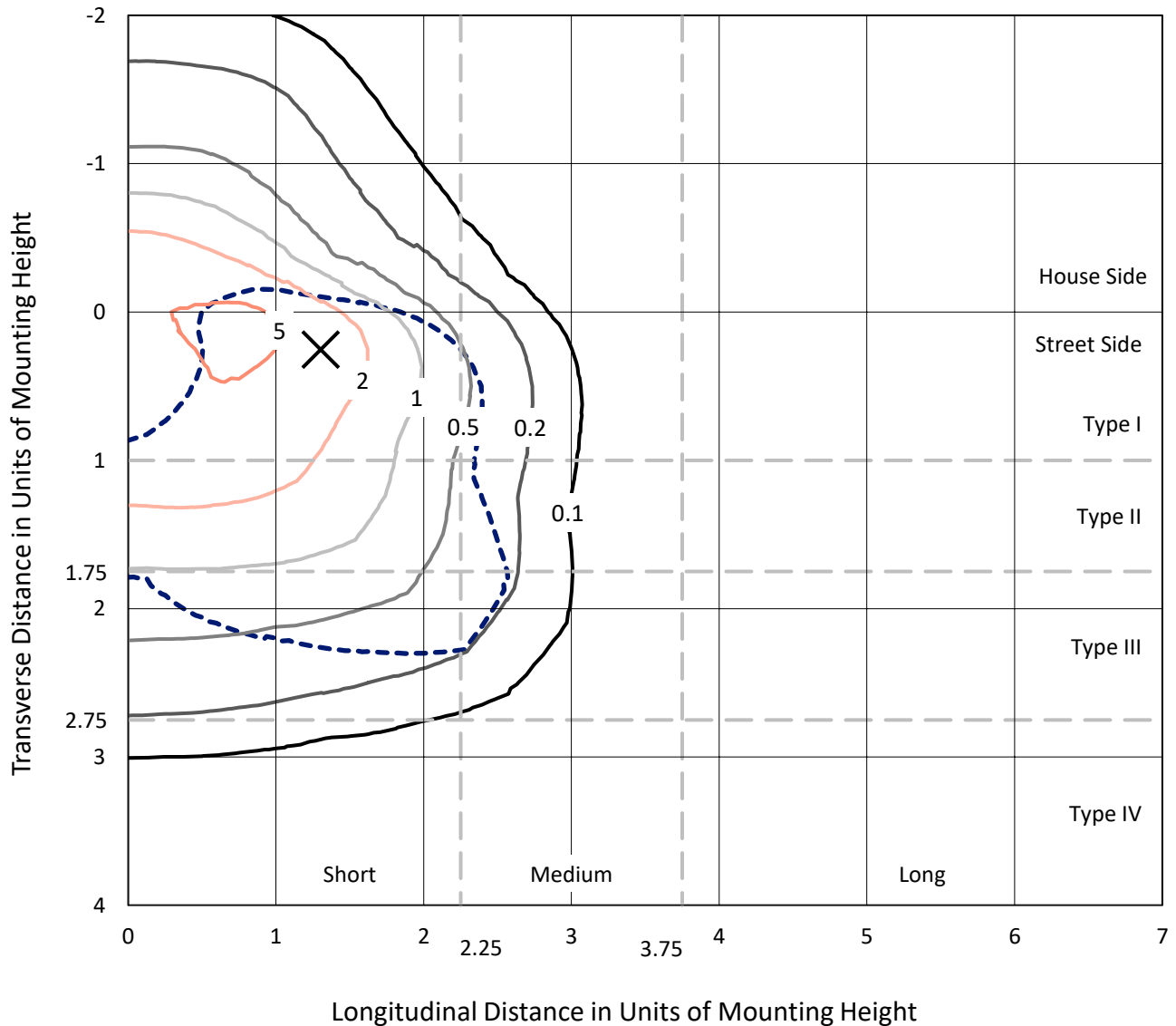
Input Watts (W): 73.9  
Input Voltage (V): 120  
Input Current (Ain): NR  
Voltage Rise (V): NR  
Power Factor: 0.97  
Total Harmonic Distortion (THDi): NR  
Frequency (hertz): 60  
Stabilization Time: NR  
Operation Time: NR  
Ambient Temperature (°C): NR  
Test Distance: 28.75 FT

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CATALOG NUMBER: GLAN-SB2B-760-U-T3LG

### Iso-Footcandle Lines of Horizontal Illumination

× Max cd  
 - - - 1/2 Max cd

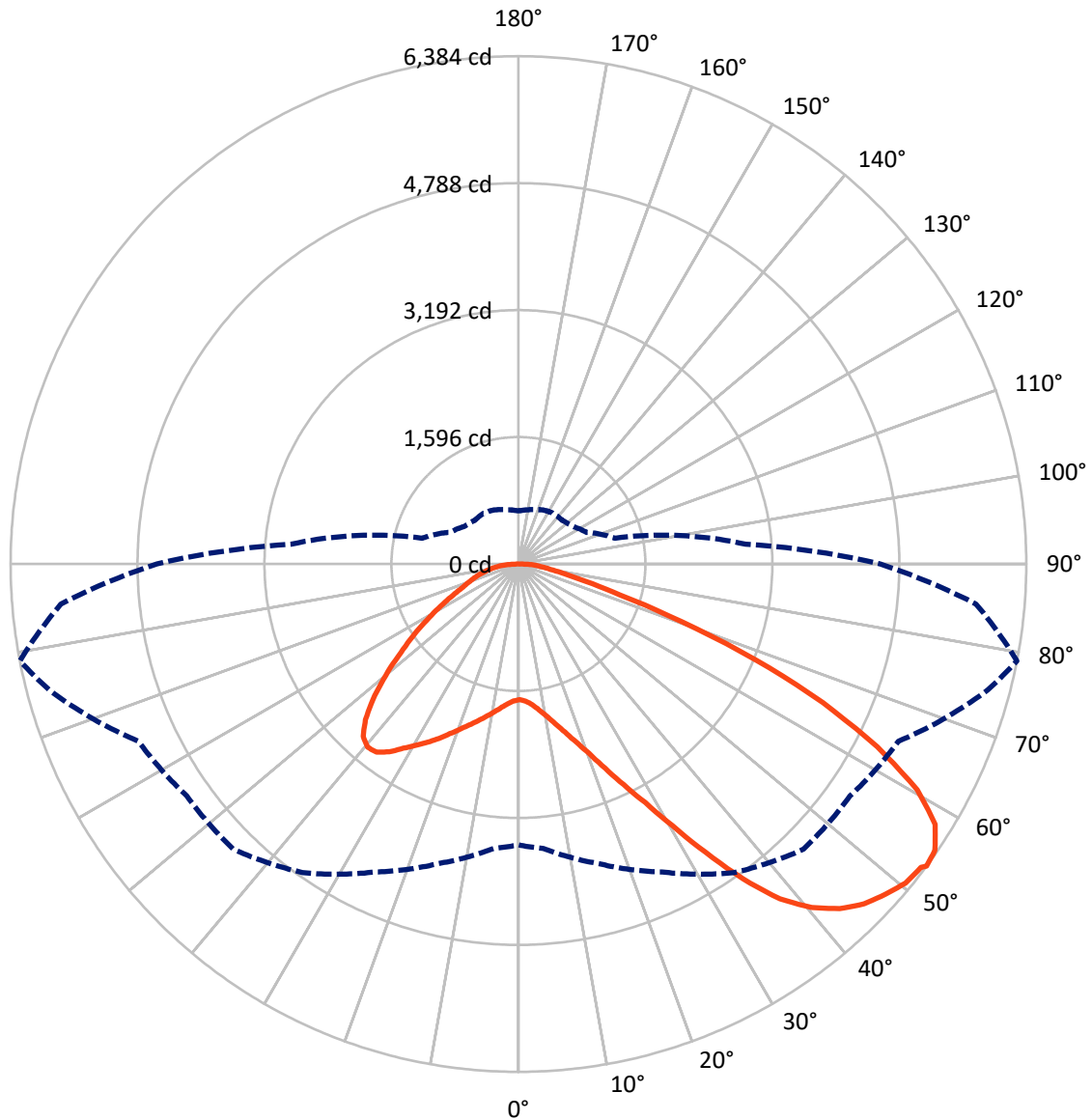


Based on 20 foot mounting height. Maximum calculated value = 6.6 fc  
 Type III - Short - N/A

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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
<b>House Side</b>	Lumens	2929.5	0.0	2929.5
	% Fixture	25.2	0.0	25.2
<b>Street Side</b>	Lumens	8691.3	0.0	8691.3
	% Fixture	74.8	0.0	74.8
<b>Total</b>	Lumens	11620.8	0.0	11620.8
	% Fixture	100.0	0.0	100.0

**Coefficient of Utilization**

**ZONAL LUMENS:**

Zone	Lumens	% Fixture
0°-10°	162.6	1.4
10°-20°	503.4	4.3
20°-30°	962.4	8.3
30°-40°	1652.3	14.2
40°-50°	2314.4	19.9
50°-60°	2626.6	22.6
60°-70°	2303.4	19.8
70°-80°	900.7	7.8
80°-90°	195.1	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°	11620.8	100.0
0°-180°	11620.8	100.0



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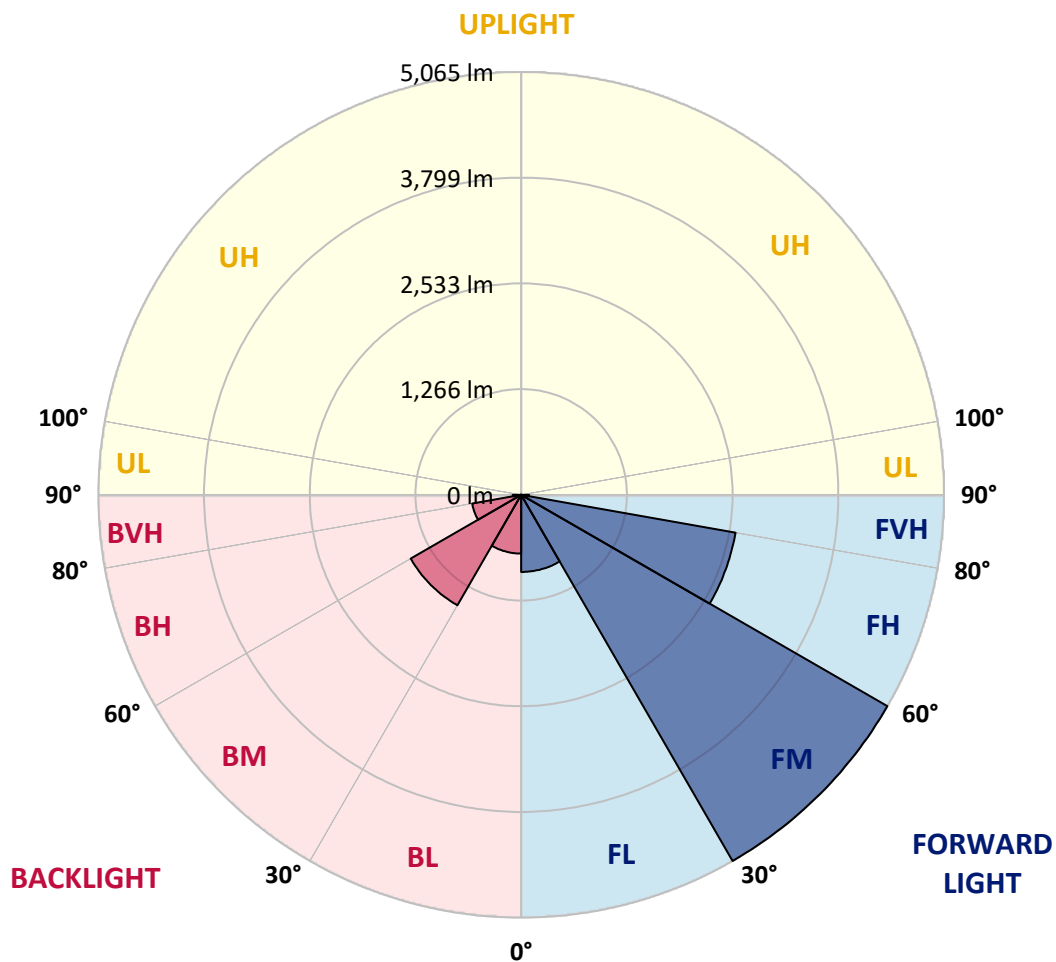
CATALOG NUMBER: GLAN-SB2B-760-U-T3LG

**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	923.7	7.9			
FM (30°-60°)	5065.1	43.6			
FH (60°-80°)	2607.8	22.4			G2/5000
FVH (80°-90°)	94.7	0.8			G1/100
BL (0°-30°)	704.6	6.1	B2/1000		
BM (30°-60°)	1528.3	13.2	B2/2500		
BH (60°-80°)	596.2	5.1	B2/1000		G2/1000
BVH (80°-90°)	100.5	0.9			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 III Short





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**CANDELA DISTRIBUTION (FULL):**

	0°	5°	15°	25°	35°	45°	55°	65°	75°	79°	85°
0°	1706.0	1706.0	1706.0	1706.0	1706.0	1706.0	1706.0	1706.0	1706.0	1706.0	1706.0
2.5°	1708.6	1708.6	1698.2	1708.6	1703.4	1711.1	1716.3	1716.3	1726.7	1724.1	1724.1
5°	1680.1	1674.9	1672.3	1690.4	1700.8	1721.5	1744.8	1755.2	1773.3	1773.3	1775.9
7.5°	1605.0	1602.4	1615.4	1651.6	1685.3	1737.0	1786.2	1814.7	1843.2	1848.3	1848.3
10°	1558.4	1555.8	1571.4	1615.4	1669.7	1744.8	1822.5	1882.0	1928.6	1941.5	1941.5
12.5°	1558.4	1558.4	1571.4	1615.4	1672.3	1762.9	1869.1	1970.0	2042.5	2058.0	2052.9
15°	1602.4	1599.8	1615.4	1662.0	1716.3	1801.8	1931.2	2065.8	2164.2	2192.6	2195.2
17.5°	1649.0	1646.4	1669.7	1729.3	1794.0	1879.4	2011.4	2177.1	2316.9	2353.1	2360.9
20°	1721.5	1718.9	1747.4	1804.3	1884.6	1983.0	2120.2	2309.1	2503.3	2542.1	2552.5
22.5°	1804.3	1806.9	1838.0	1907.9	1988.1	2117.6	2285.8	2495.5	2728.5	2788.1	2798.4
25°	1977.8	1970.0	1995.9	2045.1	2130.5	2285.8	2492.9	2720.7	2997.7	3070.2	3083.2
27.5°	2208.2	2195.2	2223.7	2272.9	2335.0	2480.0	2718.2	2971.9	3305.8	3396.4	3399.0
30°	2415.3	2407.5	2446.3	2547.3	2612.0	2723.3	2977.0	3267.0	3686.3	3818.4	3823.5
32.5°	2593.9	2591.3	2663.8	2793.2	2940.8	3059.9	3305.8	3639.7	4167.8	4320.6	4286.9
35°	2764.8	2772.5	2863.1	2997.7	3194.5	3432.6	3681.2	4061.7	4675.2	4859.0	4804.7
37.5°	2938.2	2943.4	3062.5	3235.9	3443.0	3753.6	4087.6	4519.9	5115.3	5343.1	5224.0
40°	3098.7	3114.2	3274.7	3461.1	3730.4	4046.2	4419.0	4838.3	5454.4	5679.7	5550.2
42.5°	3259.2	3282.5	3455.9	3712.2	3999.6	4328.3	4649.3	5032.5	5671.9	5923.0	5723.7
45°	3424.9	3440.4	3655.3	3921.9	4248.1	4551.0	4781.4	5156.7	5822.0	6093.9	5822.0
47.5°	3536.2	3567.3	3802.8	4110.9	4437.1	4721.8	4887.5	5208.5	5917.8	6205.2	5858.3
50°	3580.2	3624.2	3877.9	4219.6	4592.4	4882.3	4970.3	5237.0	6024.0	6303.5	5850.5
52.5°	3572.4	3613.9	3890.9	4268.8	4716.7	5029.9	5050.6	5268.1	6099.0	6337.2	5783.2
53°	3531.0	3588.0	3898.6	4271.4	4734.8	5068.7	5086.8	5270.6	6109.4	6383.8	5772.9
55°	3388.6	3419.7	3818.4	4268.8	4820.2	5213.7	5187.8	5348.3	6137.9	6352.7	5658.9
57.5°	3259.2	3290.3	3637.2	4219.6	4890.1	5418.2	5350.9	5335.4	5982.5	6176.7	5371.6
60°	3176.4	3186.7	3479.2	4064.3	4861.6	5560.6	5457.0	5182.6	5599.4	5759.9	4866.8
62.5°	3106.5	3103.9	3362.8	3841.7	4752.9	5581.3	5477.7	4804.7	5037.7	5063.5	4193.7
65°	2948.6	2930.4	3181.5	3590.6	4527.7	5488.1	5224.0	4232.6	4292.1	4206.7	3367.9
67.5°	2635.3	2596.5	2819.1	3207.4	4069.5	5224.0	4740.0	3567.3	3383.5	3212.6	2536.9
70°	1887.2	1887.2	2065.8	2454.1	3267.0	4514.7	4069.5	2700.0	2329.9	2177.1	1695.6
72.5°	924.2	947.5	1133.9	1449.7	2190.1	3277.3	3116.8	1750.0	1413.4	1338.4	1087.3
75°	393.5	396.1	484.1	642.0	1110.6	1939.0	1951.9	1009.6	906.1	869.8	719.7
77.5°	274.4	279.6	318.4	378.0	528.1	890.5	1014.8	610.9	608.3	582.5	512.6
80°	209.7	214.9	240.8	282.2	354.7	455.6	525.5	414.2	434.9	409.0	370.2
82.5°	157.9	163.1	181.2	212.3	253.7	305.5	295.1	305.5	321.0	305.5	266.6
85°	106.1	108.7	121.7	147.6	163.1	183.8	183.8	222.6	233.0	227.8	209.7
87.5°	54.4	54.4	64.7	77.7	82.8	85.4	75.1	98.4	111.3	121.7	98.4
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°	1706.0	1706.0	1706.0	1706.0	1706.0	1706.0	1706.0	1706.0	1706.0	1706.0	1706.0
2.5°	1724.1	1726.7	1718.9	1716.3	1713.7	1700.8	1700.8	1687.8	1685.3	1687.8	1680.1
5°	1781.0	1775.9	1755.2	1739.6	1721.5	1685.3	1664.5	1636.1	1628.3	1620.5	1612.8
7.5°	1850.9	1843.2	1806.9	1765.5	1716.3	1646.4	1607.6	1561.0	1545.5	1532.5	1527.3
10°	1939.0	1923.4	1866.5	1778.5	1687.8	1602.4	1548.1	1491.1	1465.2	1460.0	1447.1
12.5°	2052.9	2024.4	1918.2	1781.0	1662.0	1550.6	1491.1	1447.1	1436.7	1434.2	1421.2
15°	2179.7	2138.3	1967.4	1783.6	1628.3	1506.6	1470.4	1447.1	1447.1	1444.5	1436.7
17.5°	2335.0	2267.7	2014.0	1773.3	1586.9	1493.7	1475.6	1454.9	1449.7	1452.3	1441.9
20°	2521.4	2410.1	2063.2	1760.3	1568.8	1496.3	1475.6	1447.1	1434.2	1431.6	1423.8
22.5°	2736.3	2573.2	2117.6	1739.6	1568.8	1493.7	1460.0	1421.2	1395.3	1385.0	1374.6
25°	2982.2	2762.2	2174.5	1731.9	1573.9	1483.3	1429.0	1366.8	1325.4	1309.9	1302.1
27.5°	3279.9	2961.5	2215.9	1739.6	1571.4	1460.0	1374.6	1294.4	1247.8	1221.9	1216.7
30°	3608.7	3176.4	2244.4	1752.6	1555.8	1416.0	1309.9	1219.3	1154.6	1123.5	1115.7
32.5°	3997.0	3417.1	2272.9	1752.6	1517.0	1353.9	1234.8	1136.4	1069.1	1032.9	1027.7
35°	4426.7	3712.2	2298.8	1750.0	1470.4	1286.6	1159.7	1058.8	988.9	952.7	950.1
37.5°	4791.7	3934.9	2311.7	1724.1	1405.7	1208.9	1089.9	988.9	916.4	877.6	875.0
40°	5016.9	4028.1	2285.8	1672.3	1328.0	1128.7	1012.2	919.0	846.5	799.9	789.6
42.5°	5102.4	3984.0	2203.0	1586.9	1234.8	1048.4	947.5	849.1	753.3	714.5	706.7
45°	5073.9	3813.2	2027.0	1465.2	1131.3	975.9	890.5	779.2	717.1	683.4	680.8
47.5°	4978.1	3549.1	1806.9	1312.5	1022.5	911.2	815.4	761.1	704.1	667.9	665.3
50°	4809.8	3267.0	1542.9	1139.0	924.2	843.9	797.3	753.3	706.7	678.2	673.1
52.5°	4595.0	2948.6	1299.5	970.8	838.7	784.4	779.2	748.1	711.9	680.8	667.9
53°	4545.8	2865.7	1252.9	942.3	825.8	776.6	774.0	748.1	706.7	678.2	667.9
55°	4310.2	2609.4	1105.4	841.3	761.1	750.7	774.0	745.6	693.8	670.5	662.7
57.5°	3932.3	2272.9	963.0	748.1	693.8	719.7	766.3	735.2	678.2	636.8	623.9
60°	3476.7	1887.2	854.3	686.0	644.6	680.8	735.2	699.0	621.3	600.6	598.0
62.5°	2933.0	1527.3	771.4	634.2	603.2	639.4	688.6	626.5	569.5	554.0	548.8
65°	2291.0	1214.1	706.7	595.4	561.8	590.2	623.9	585.1	548.8	535.9	533.3
67.5°	1703.4	952.7	654.9	561.8	520.3	538.5	577.3	566.9	535.9	528.1	525.5
70°	1175.3	774.0	608.3	530.7	468.6	489.3	548.8	556.6	525.5	520.3	517.7
72.5°	823.2	654.9	559.2	497.0	427.1	447.8	535.9	535.9	502.2	510.0	504.8
75°	618.7	551.4	502.2	455.6	375.4	406.4	517.7	512.6	478.9	512.6	499.6
77.5°	466.0	445.3	434.9	403.8	328.8	359.8	481.5	471.1	427.1	429.7	406.4
80°	339.1	344.3	372.8	344.3	274.4	297.7	406.4	401.3	346.9	357.2	328.8
82.5°	243.3	256.3	318.4	277.0	199.3	212.3	279.6	302.9	271.8	256.3	261.5
85°	183.8	191.6	256.3	204.5	124.3	139.8	191.6	217.5	212.3	196.7	199.3
87.5°	77.7	88.0	119.1	95.8	72.5	72.5	119.1	152.7	137.2	116.5	121.7
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: SP1-2407-184-7

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



CCT = 5571K  
 CIE x = 0.3308  
 CIE y = 0.3476  
 Duv = 0.0041

Point lies inside the ANSI 5700K 4-step quadrangle

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**Photopic Flux vs. Wavelength**



**Photopic Lumens: NR**

λ (nm)	Power W <sup>^</sup> /nm	Lumens (φ/nm)	λ (nm)	Power W <sup>^</sup> /nm	Lumens (φ/nm)	λ (nm)	Power W <sup>^</sup> /nm	Lumens (φ/nm)	λ (nm)	Power W <sup>^</sup> /nm	Lumens (φ/nm)	λ (nm)	Power W <sup>^</sup> /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 <sup>^</sup> /nm	Lumens (φ/nm)	λ (nm)	Power W <sup>^</sup> /nm	Lumens (φ/nm)	λ (nm)	Power W <sup>^</sup> /nm	Lumens (φ/nm)	λ (nm)	Power W <sup>^</sup> /nm	Lumens (φ/nm)	λ (nm)	Power W <sup>^</sup> /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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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 3.71

λ (nm)	Power W <sup>^</sup> /nm	Lumens (φ/nm)	λ (nm)	Power W <sup>^</sup> /nm	Lumens (φ/nm)	λ (nm)	Power W <sup>^</sup> /nm	Lumens (φ/nm)	λ (nm)	Power W <sup>^</sup> /nm	Lumens (φ/nm)	λ (nm)	Power W <sup>^</sup> /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)