

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: P1458657

Luminaire Tested: GLAN-SB6C-740-U-T4LG-HSS

Issue Date: 05/20/2026

**Test Information**

Test Method: LM-79-2024  
Report Number: P1458657  
Test Lab: INNOVATION CENTER(G1)  
Issue Date: 5/21/2026  
Manufacturer: COOPER LIGHTING SOLUTIONS  
Product Line: STREETWORKS  
Catalog Number: GLAN-SB6C-740-U-T4LG-HSS  
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 615mA 6xLight Square  
PACKAGE 70CRI 4000K FIXTURE w/ TYPE IV LOW GLARE WITH HOUSE SIDE SHIELD  
Light Source: (156) 4000K CCT, 70 CRI LEDS  
Ballast/Driver: ELECTRONIC DRIVER

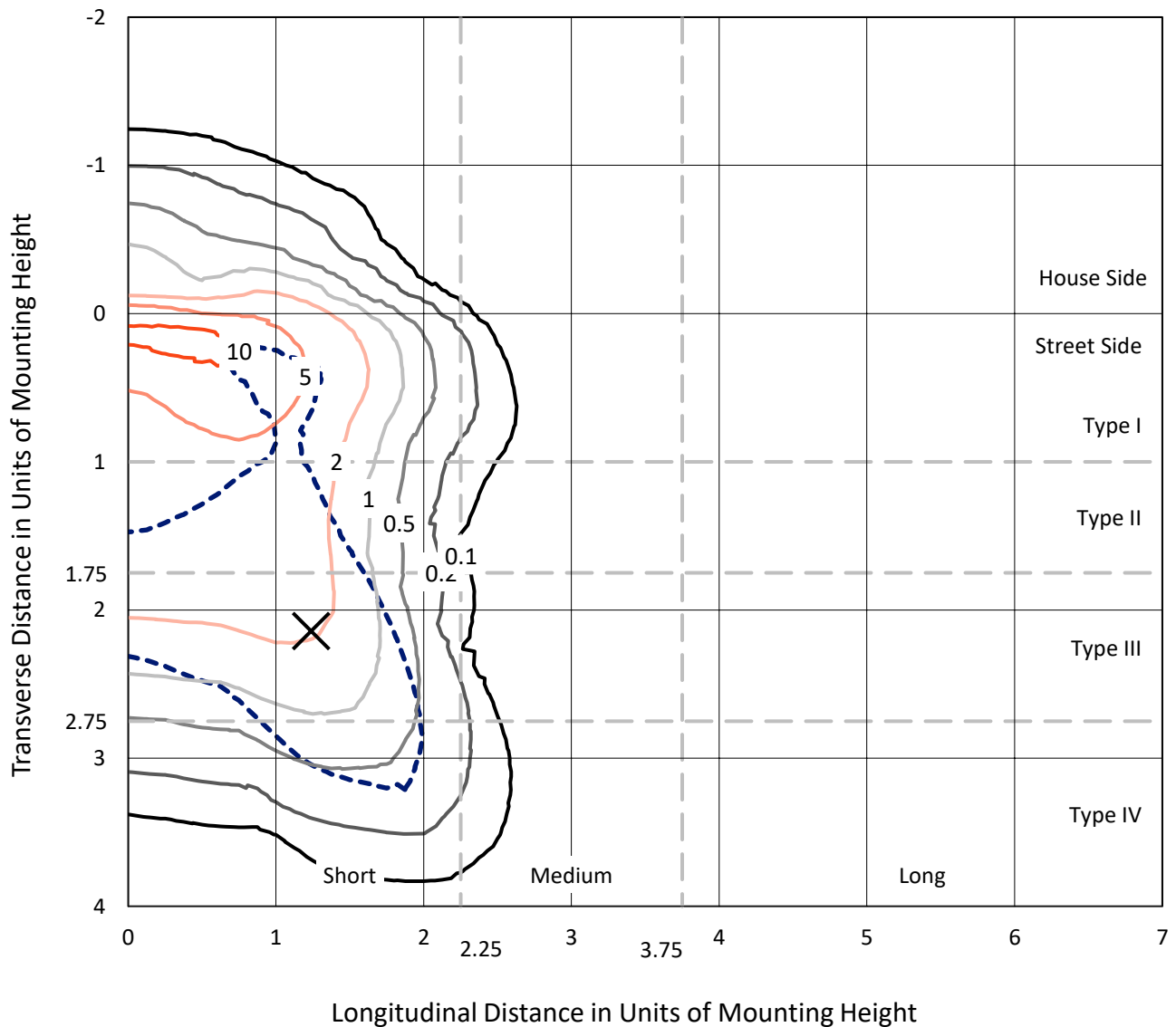
**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 34840.5 lumens  
Efficiency: N/A  
Efficacy: 115.8 lumens/watt  
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')  
IES Classification: Type IV - Short  
BUG Rating: B2 - U0 - G4  
  
Input Watts (W): 300.9  
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-SB6C-740-U-T4LG-HSS

### Iso-Footcandle Lines of Horizontal Illumination

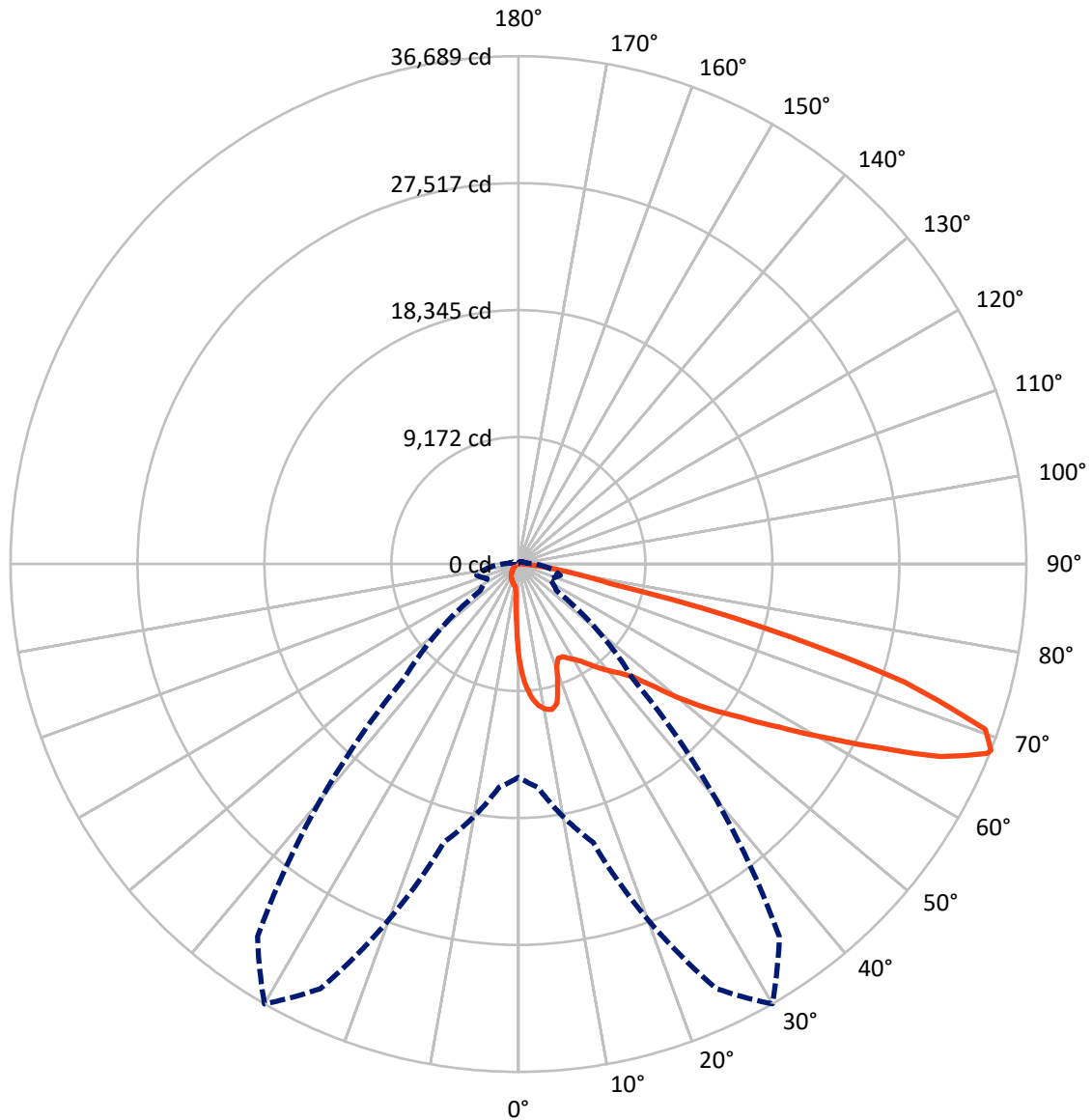
× Max cd  
 - - - 1/2 Max cd



Based on 30 foot mounting height. Maximum calculated value = 11.7 fc  
 Type IV - Short - N/A

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### Luminous Intensity Polar Plot



— Vertical Plane Through 30-Deg Lateral    - - - Horizontal Cone Through 68-Deg Vertical

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**FLUX DISTRIBUTION:**

		Downward	Upward	Total
<b>House Side</b>	Lumens	2659.2	0.0	2659.2
	% Fixture	7.6	0.0	7.6
<b>Street Side</b>	Lumens	32181.2	0.0	32181.2
	% Fixture	92.4	0.0	92.4
<b>Total</b>	Lumens	34840.5	0.0	34840.5
	% Fixture	100.0	0.0	100.0

**Coefficient of Utilization**

**ZONAL LUMENS:**

Zone	Lumens	% Fixture
0°-10°	592.8	1.7
10°-20°	1692.4	4.9
20°-30°	2659.6	7.6
30°-40°	4171.4	12.0
40°-50°	6235.0	17.9
50°-60°	8294.6	23.8
60°-70°	8018.3	23.0
70°-80°	2882.3	8.3
80°-90°	294.1	0.8
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°	34840.5	100.0
0°-180°	34840.5	100.0



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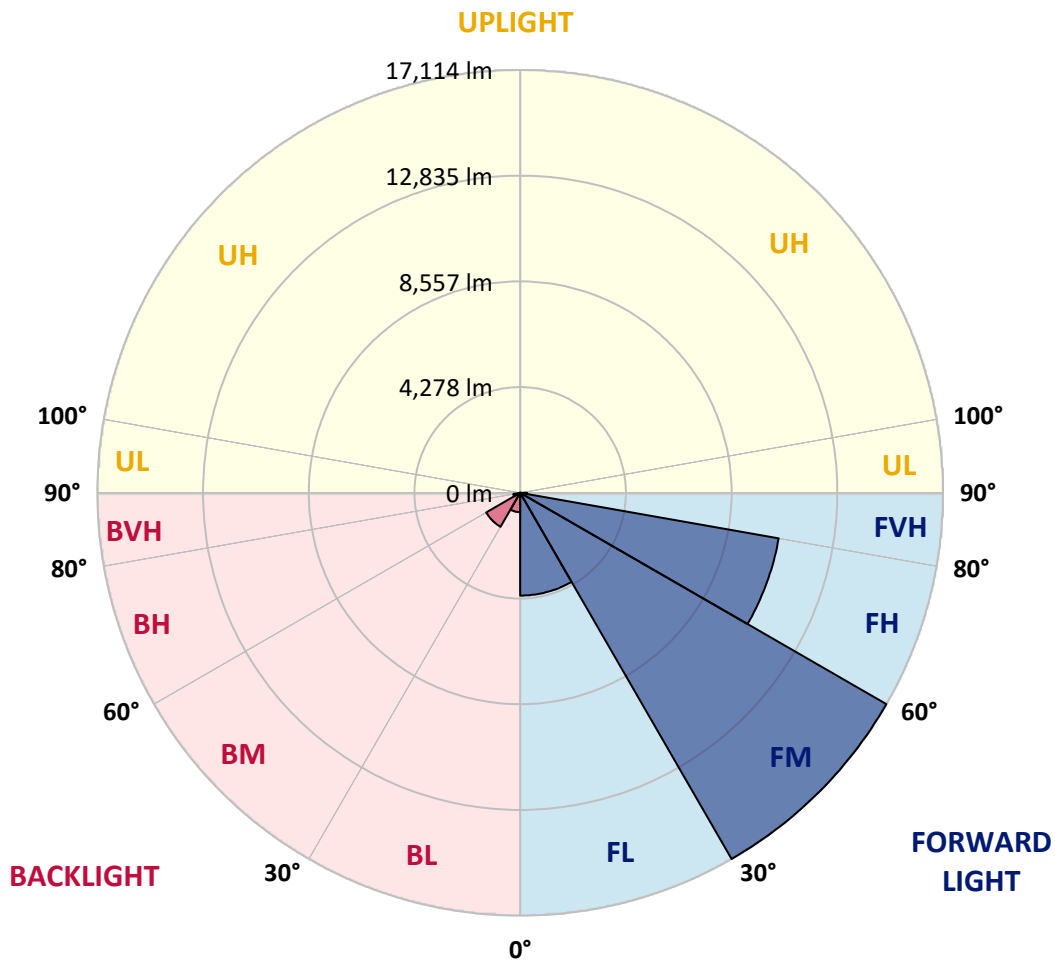
CATALOG NUMBER: GLAN-SB6C-740-U-T4LG-HSS

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

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	4159.9	11.9			
FM	(30°-60°)	17113.6	49.1			
FH	(60°-80°)	10624.0	30.5			G4/12000
FVH	(80°-90°)	283.7	0.8			G3/500
BL	(0°-30°)	784.9	2.3	B2/1000		
BM	(30°-60°)	1587.3	4.6	B2/2500		
BH	(60°-80°)	276.6	0.8	B1/500		G1/500
BVH	(80°-90°)	10.4	0.0			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

**BUG Rating: B2-U0-G4**

Type IV Short





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**CANDELA DISTRIBUTION (FULL):**

	0°	5°	15°	25°	30°	35°	45°	55°	65°	75°	85°
0°	6870.1	6870.1	6870.1	6870.1	6870.1	6870.1	6870.1	6870.1	6870.1	6870.1	6870.1
2.5°	8780.8	8780.8	8718.2	8634.6	8540.7	8509.3	8331.9	8081.3	7820.2	7517.5	7078.9
5°	9908.4	9898.0	9772.7	9772.7	9647.4	9532.6	9355.1	8989.6	8572.0	8029.1	7266.9
7.5°	10409.6	10430.5	10378.3	10378.3	10305.2	10221.7	10117.2	9762.3	9271.5	8540.7	7454.8
10°	10587.1	10597.5	10597.5	10670.6	10649.7	10639.3	10628.9	10430.5	9918.9	9062.7	7653.2
12.5°	10159.0	10211.2	10357.4	10681.1	10785.5	10900.3	11056.9	10994.3	10639.3	9720.5	7956.0
15°	8780.8	8791.3	9198.4	10002.4	10430.5	10869.0	11474.6	11599.9	11370.2	10430.5	8269.2
17.5°	7246.0	7277.3	7601.0	8498.9	9188.0	10200.8	11714.7	12226.3	12142.8	11130.0	8561.6
20°	6609.1	6650.9	6807.5	7371.3	7893.3	8833.0	11474.6	12821.4	12852.8	11829.6	8833.0
22.5°	6462.9	6494.3	6619.5	7058.1	7381.7	8008.2	10660.2	13291.3	13656.7	12633.5	9156.7
25°	6421.2	6452.5	6640.4	7120.7	7423.5	7945.5	9918.9	13541.9	14606.8	13468.8	9469.9
27.5°	6389.8	6431.6	6734.4	7350.4	7705.4	8206.6	9783.1	13594.1	15515.2	14356.3	9981.5
30°	6431.6	6494.3	6891.0	7590.5	7997.7	8561.6	10106.8	13646.3	16517.5	15369.0	10628.9
32.5°	6598.7	6650.9	7131.1	7914.2	8384.1	9021.0	10660.2	13959.5	17467.7	16402.7	11244.9
35°	6786.6	6859.7	7433.9	8373.6	8937.4	9657.8	11411.9	14575.5	18376.0	17384.1	11881.8
37.5°	7016.3	7099.8	7788.9	8895.7	9543.0	10357.4	12226.3	15431.7	19180.0	18188.1	12518.7
40°	7329.5	7423.5	8196.1	9449.0	10148.6	10963.0	13030.3	16277.4	19796.0	18668.4	12936.3
42.5°	8561.6	8686.8	9010.5	9992.0	10775.0	11610.3	13823.8	17081.3	20025.7	18825.0	13019.8
45°	10858.6	10983.8	10900.3	11088.3	11610.3	12393.4	14690.4	17854.0	20057.0	18783.2	12978.1
47.5°	13166.0	13312.2	13239.1	13134.7	13249.5	13625.4	15661.4	18344.7	19889.9	18762.3	12978.1
50°	15369.0	15285.5	15295.9	15264.6	15369.0	15567.4	16601.1	18438.7	19848.2	18960.7	13092.9
52.5°	16548.9	16590.6	16851.6	17238.0	17467.7	17666.0	17676.5	18584.8	19545.4	18626.6	12957.2
55°	17707.8	17791.3	18396.9	19054.7	19566.3	19942.2	18751.9	18490.9	17739.1	17509.4	12247.2
57.5°	19012.9	19127.8	19983.9	21341.2	22239.2	22437.5	19816.9	16736.8	15014.0	15912.0	10869.0
60°	20808.7	20944.5	22082.5	24118.5	25455.0	25047.8	19900.4	13949.1	11923.5	13207.8	8968.7
62.5°	22218.3	22489.7	24546.6	27720.6	29192.8	27898.1	18344.7	10691.5	8331.9	9282.0	6546.5
65°	20714.8	21236.8	24588.4	31844.8	33546.7	31249.7	15901.5	7298.2	4698.4	6003.5	4186.8
67.5°	16747.2	17478.1	21832.0	33849.5	36532.8	33014.2	12518.7	3873.6	2693.8	3487.3	2203.0
68°	15410.8	16204.3	20819.2	33849.5	36689.4	32857.6	11620.7	3351.5	2484.9	3132.3	1910.7
70°	10649.7	11213.5	16005.9	31949.2	35770.6	29955.0	7653.2	1921.1	1868.9	2150.8	1263.4
72.5°	5220.5	5826.0	8561.6	25319.2	29140.6	23022.2	3487.3	1273.8	1420.0	1576.6	991.9
75°	2077.7	2203.0	3372.4	12487.3	18209.0	14690.4	1827.2	960.6	1221.6	1232.0	783.1
77.5°	1190.3	1263.4	1868.9	4594.0	6828.4	6567.3	1179.8	689.1	971.0	887.5	511.6
80°	668.2	678.7	1054.5	2422.3	3904.9	3497.7	804.0	501.2	741.3	626.5	344.6
82.5°	334.1	375.9	668.2	1336.4	2171.7	2223.9	428.1	355.0	595.1	449.0	281.9
85°	240.1	261.0	480.3	741.3	1002.3	1503.5	261.0	177.5	449.0	302.8	198.4
87.5°	125.3	156.6	302.8	365.4	407.2	511.6	125.3	83.5	250.6	177.5	104.4
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P1458657

CATALOG NUMBER: GLAN-SB6C-740-U-T4LG-HSS

**CANDELA DISTRIBUTION (continued):**

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	6870.1	6870.1	6870.1	6870.1	6870.1	6870.1	6870.1	6870.1	6870.1	6870.1	6870.1
2.5°	6870.1	6630.0	6139.3	5565.0	5116.0	4656.6	4280.8	3925.8	3758.7	3737.8	3779.6
5°	6838.8	6316.8	5199.6	4103.3	3205.4	2578.9	2234.4	2056.9	1962.9	1921.1	1931.6
7.5°	6776.2	5982.6	4197.2	2777.3	2077.7	1806.3	1722.8	1691.4	1681.0	1681.0	1681.0
10°	6713.5	5533.7	3215.8	2036.0	1701.9	1628.8	1607.9	1607.9	1597.5	1597.5	1607.9
12.5°	6682.2	5116.0	2495.4	1701.9	1587.0	1555.7	1534.8	1524.4	1524.4	1524.4	1534.8
15°	6609.1	4656.6	2015.1	1576.6	1513.9	1472.2	1461.7	1451.3	1451.3	1451.3	1451.3
17.5°	6546.5	4207.7	1754.1	1493.1	1440.8	1399.1	1388.6	1378.2	1378.2	1388.6	1388.6
20°	6452.5	3779.6	1576.6	1409.5	1367.8	1326.0	1315.6	1305.1	1315.6	1315.6	1315.6
22.5°	6337.6	3424.6	1472.2	1346.9	1294.7	1252.9	1252.9	1252.9	1252.9	1252.9	1263.4
25°	6264.6	3174.0	1399.1	1273.8	1221.6	1190.3	1179.8	1179.8	1200.7	1200.7	1211.1
27.5°	6379.4	3111.4	1409.5	1252.9	1158.9	1127.6	1117.2	1117.2	1138.1	1148.5	1158.9
30°	6724.0	3226.2	1534.8	1315.6	1117.2	1065.0	1054.5	1054.5	1085.9	1096.3	1106.7
32.5°	7120.7	3466.4	1722.8	1399.1	1085.9	1002.3	981.4	981.4	1012.8	1023.2	1033.7
35°	7663.6	3842.3	1973.3	1472.2	1106.7	939.7	897.9	897.9	918.8	939.7	950.1
37.5°	8363.2	4458.3	2265.7	1524.4	1106.7	866.6	814.4	804.0	824.8	824.8	835.3
40°	9094.0	5262.2	2568.5	1524.4	1054.5	793.5	741.3	710.0	720.4	710.0	720.4
42.5°	9501.2	5909.6	2829.5	1430.4	991.9	720.4	668.2	626.5	616.0	595.1	605.6
45°	9730.9	6201.9	2756.4	1326.0	929.2	668.2	605.6	553.4	532.5	501.2	501.2
47.5°	9730.9	6233.2	2359.6	1242.5	866.6	626.5	542.9	490.7	459.4	428.1	438.5
50°	9616.1	5951.3	1868.9	1158.9	793.5	584.7	490.7	449.0	407.2	386.3	386.3
52.5°	9135.8	5032.5	1430.4	1054.5	710.0	532.5	438.5	396.8	355.0	344.6	344.6
55°	8311.0	3696.1	1158.9	950.1	636.9	490.7	396.8	365.4	323.7	302.8	302.8
57.5°	6755.3	2526.7	960.6	856.2	563.8	438.5	355.0	323.7	271.5	250.6	250.6
60°	5011.6	1649.7	814.4	751.7	480.3	396.8	313.2	271.5	229.7	208.8	198.4
62.5°	3382.9	1117.2	678.7	595.1	407.2	344.6	271.5	229.7	177.5	135.7	135.7
65°	2109.1	866.6	563.8	469.8	355.0	302.8	229.7	177.5	125.3	94.0	83.5
67.5°	1211.1	699.5	459.4	365.4	302.8	240.1	177.5	146.2	104.4	73.1	62.6
68°	1117.2	668.2	428.1	344.6	281.9	229.7	167.1	135.7	94.0	62.6	62.6
70°	908.4	595.1	365.4	281.9	240.1	187.9	146.2	114.9	73.1	41.8	41.8
72.5°	804.0	501.2	313.2	219.3	167.1	156.6	114.9	83.5	52.2	31.3	20.9
75°	657.8	396.8	250.6	167.1	114.9	114.9	83.5	52.2	20.9	0.0	0.0
77.5°	428.1	292.3	198.4	104.4	62.6	73.1	52.2	20.9	0.0	0.0	0.0
80°	281.9	219.3	135.7	52.2	31.3	31.3	10.4	0.0	0.0	0.0	0.0
82.5°	198.4	146.2	83.5	20.9	10.4	10.4	0.0	0.0	0.0	0.0	0.0
85°	125.3	62.6	31.3	10.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	52.2	20.9	10.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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

REPORT NUMBER: SP1-2407-184-1

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 <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	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 <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	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 <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	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)