

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: P1456929

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

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1456929
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/21/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB6C-740-U-T4LG
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 615mA 6xLight Square
PACKAGE 70CRI 4000K FIXTURE w/ TYPE IV LOW GLARE
Light Source: (156) 4000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 47022 lumens
Efficiency: N/A
Efficacy: 156.3 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B4 - U0 - G4

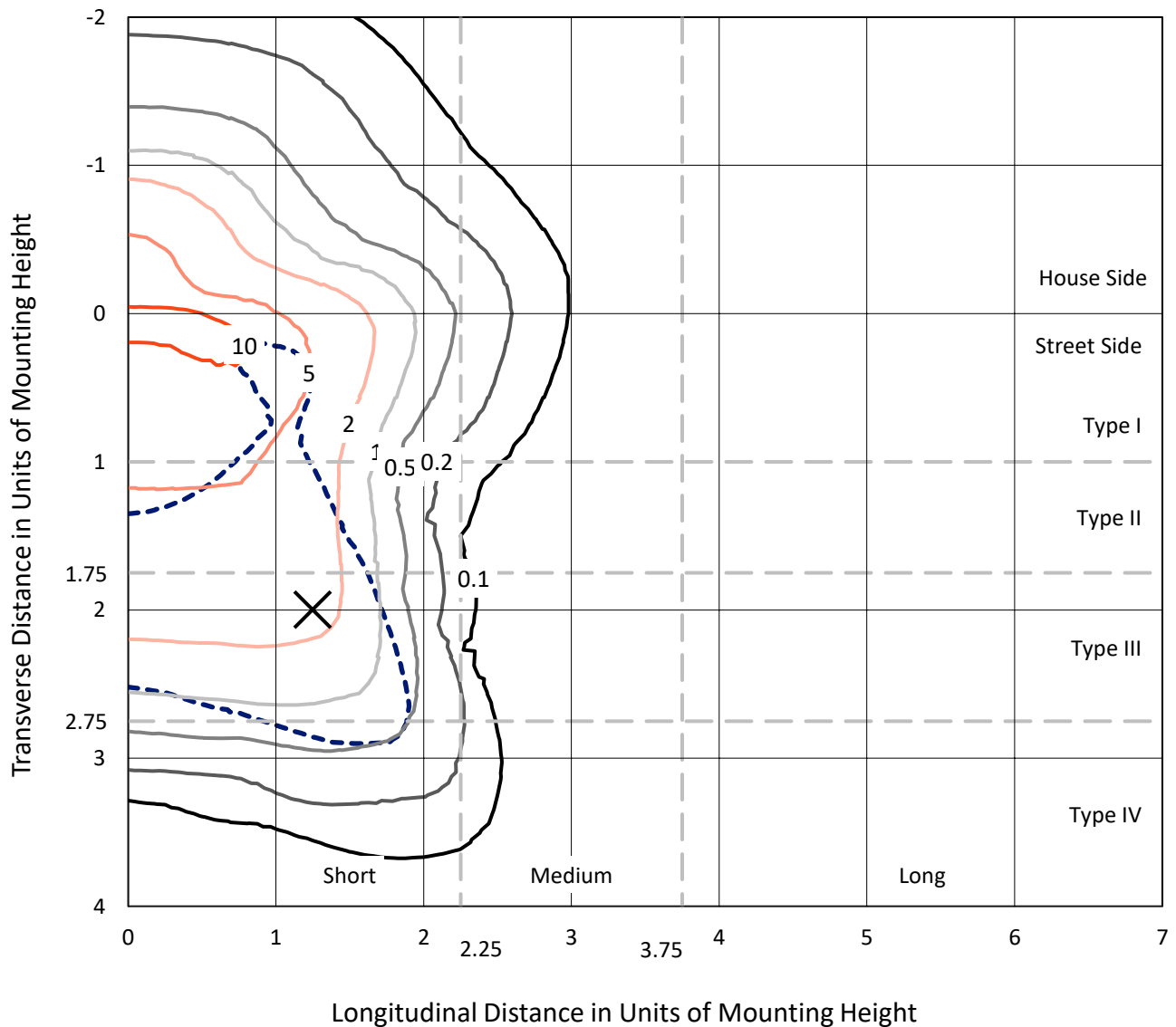
Input Watts (W): 300.9
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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

Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

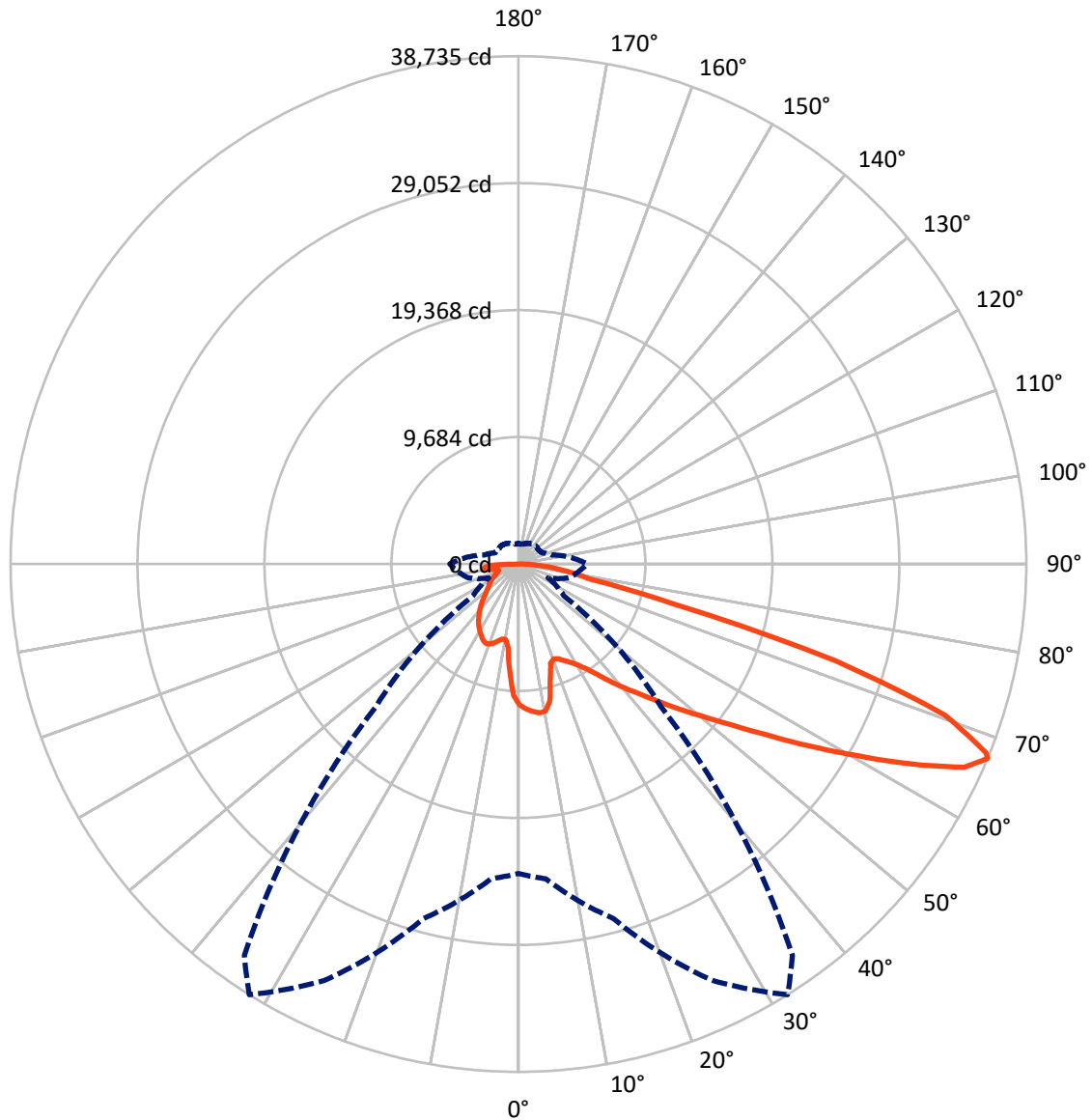


Based on 30 foot mounting height. Maximum calculated value = 12.9 fc
 Type IV - Short - N/A

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CATALOG NUMBER: GLAN-SB6C-740-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	11132.3	0.0	11132.3
	% Fixture	23.7	0.0	23.7
Street Side	Lumens	35889.7	0.0	35889.7
	% Fixture	76.3	0.0	76.3
Total	Lumens	47022.0	0.0	47022.0
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	938.7	2.0
10°-20°	2492.4	5.3
20°-30°	4070.2	8.7
30°-40°	5999.1	12.8
40°-50°	8273.1	17.6
50°-60°	10451.4	22.2
60°-70°	10115.1	21.5
70°-80°	3610.0	7.7
80°-90°	1072.0	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°	47022.0	100.0
0°-180°	47022.0	100.0



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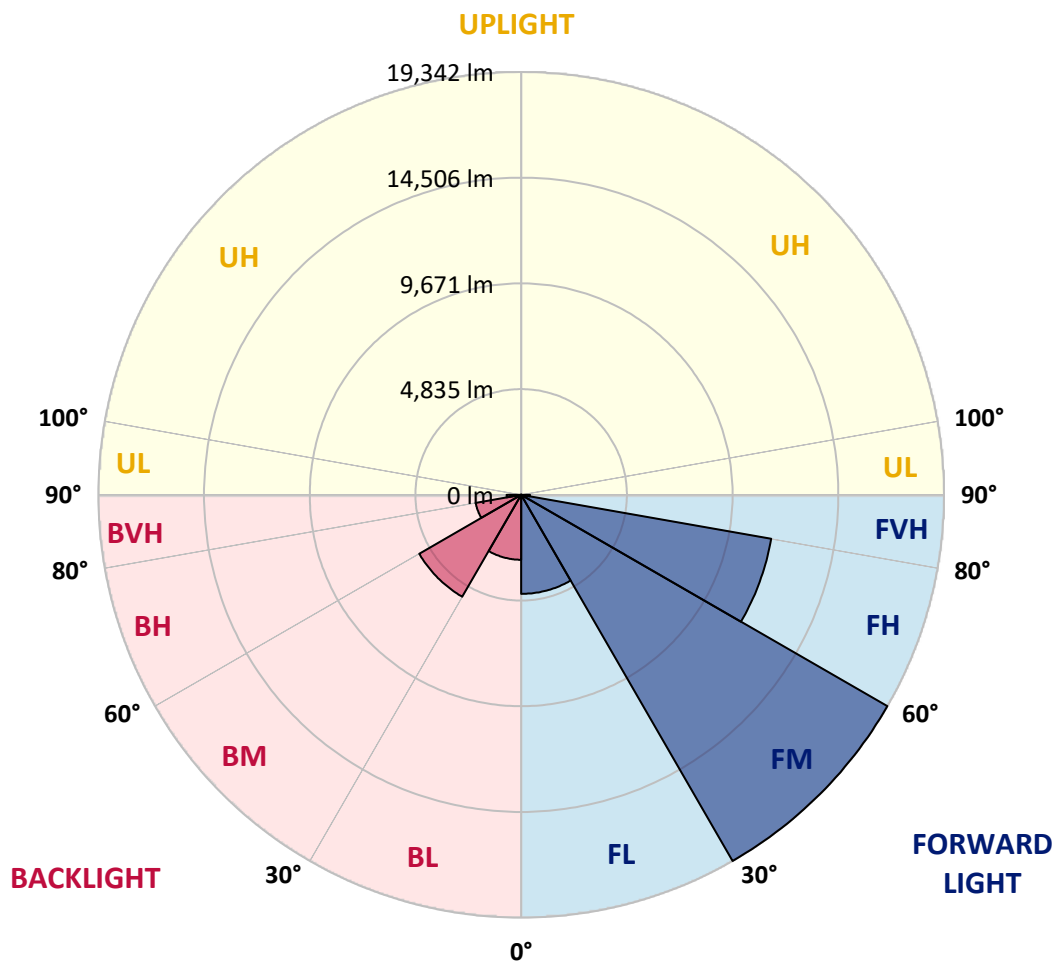
CATALOG NUMBER: GLAN-SB6C-740-U-T4LG

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	4530.7	9.6			
FM	(30°-60°)	19341.6	41.1			
FH	(60°-80°)	11613.4	24.7			G4/12000
FVH	(80°-90°)	404.0	0.9			G3/500
BL	(0°-30°)	2970.7	6.3	B4/5000		
BM	(30°-60°)	5382.0	11.4	B4/8500		
BH	(60°-80°)	2111.6	4.5	B3/2500		G3/2500
BVH	(80°-90°)	668.1	1.4			G4/750
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B4-U0-G4

Type IV Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	32°	35°	45°	55°	65°	75°	85°
0°	10743.6	10743.6	10743.6	10743.6	10743.6	10743.6	10743.6	10743.6	10743.6	10743.6	10743.6
2.5°	11150.8	11119.5	11088.1	11109.0	11067.2	11056.8	11004.6	10983.7	10921.1	10910.6	10795.8
5°	11380.5	11317.8	11307.4	11328.3	11286.5	11286.5	11244.7	11213.4	11119.5	11067.2	10900.2
7.5°	11380.5	11370.0	11390.9	11464.0	11474.4	11474.4	11474.4	11484.9	11390.9	11317.8	11056.8
10°	10733.1	10628.7	10858.4	11223.9	11401.4	11505.8	11693.7	11808.5	11735.5	11683.3	11328.3
12.5°	8801.6	8812.0	9177.5	9960.5	10670.5	10973.3	11756.3	12174.0	12205.3	12121.8	11672.8
15°	7465.2	7517.4	7705.3	8269.1	9083.5	9532.4	11390.9	12497.6	12748.2	12664.7	12090.4
17.5°	7058.0	7089.3	7172.8	7496.5	7955.9	8321.3	10399.0	12706.5	13406.0	13301.6	12560.3
20°	6995.3	7016.2	7120.6	7392.1	7705.3	7914.1	9386.3	12539.4	14022.0	13980.2	12988.4
22.5°	7005.8	7026.7	7162.4	7538.3	7861.9	8039.4	9062.6	12153.1	14669.3	14711.1	13426.9
25°	7026.7	7037.1	7245.9	7747.1	8154.3	8373.5	9271.4	11808.5	15212.2	15567.2	13907.1
27.5°	7141.5	7172.8	7454.7	8018.5	8498.8	8749.4	9762.1	11923.4	15807.4	16538.2	14481.4
30°	7454.7	7475.6	7820.2	8404.8	8926.9	9187.9	10346.8	12382.8	16538.2	17540.5	15045.2
32.5°	7945.4	7966.3	8363.1	8968.6	9532.4	9845.7	11109.0	13259.8	17352.6	18595.1	15609.0
35°	8624.1	8634.5	9083.5	9730.8	10326.0	10680.9	11996.5	14251.7	18198.3	19493.0	16026.6
37.5°	9428.0	9501.1	9960.5	10639.2	11338.7	11662.4	13040.6	15410.6	18950.1	20255.2	16266.8
40°	10534.8	10555.6	11004.6	11662.4	12403.7	12716.9	14084.6	16506.9	19774.9	20704.1	16486.0
42.5°	11672.8	11850.3	12226.2	12957.0	13510.4	13761.0	15274.9	17509.2	20432.6	20725.0	16392.1
45°	13197.2	13332.9	13708.8	14356.1	14909.5	15201.8	16559.1	18428.0	20766.7	20547.5	16183.2
47.5°	14940.8	15024.3	15327.1	15911.8	16527.8	16736.6	17895.5	18950.1	20892.0	20422.2	16089.3
50°	16997.6	16997.6	17216.9	17718.0	18281.8	18574.2	19127.5	19263.3	21257.5	20202.9	16329.4
52.5°	18730.8	18814.3	19106.7	19816.6	20380.4	20714.5	20088.1	19743.6	20516.2	18981.4	16402.5
55°	20390.9	20484.8	21142.6	22030.1	22990.6	23356.1	21288.8	19503.4	18020.8	17196.0	15901.3
57.5°	21977.9	22176.3	23001.1	24734.3	26185.5	26154.2	22813.1	17352.6	14711.1	15222.7	14805.1
60°	24191.3	24400.1	25715.7	27897.8	29672.8	28931.5	22834.0	14439.6	11464.0	12153.1	12748.2
62.5°	26039.4	26394.3	28325.9	31959.3	33588.1	32429.1	20944.2	11056.8	7611.3	8477.9	9856.1
65°	25872.3	26342.1	29338.6	34945.4	37378.1	36302.7	18177.4	6995.3	3925.7	5794.6	6901.4
67°	23596.2	24107.8	27991.8	35049.8	38735.4	36438.4	15348.0	4228.5	2495.4	4019.7	4792.3
67.5°	22291.1	23042.8	27323.6	34851.4	38484.8	35864.1	14074.2	3539.4	2349.2	3737.8	4364.3
70°	13708.8	14919.9	20505.7	30810.8	34496.4	30017.3	7820.2	2004.6	1910.7	2505.8	3017.4
72.5°	4124.1	4489.5	7914.1	19764.4	25318.9	22249.3	3518.5	1545.2	1712.3	2015.1	2328.3
75°	2004.6	2140.4	3268.0	8081.2	12330.6	12267.9	1962.9	1326.0	1587.0	1691.4	1837.6
77.5°	1284.2	1367.7	2036.0	4520.9	5648.5	5032.5	1419.9	1158.9	1409.5	1388.6	1367.7
80°	803.9	845.7	1305.1	2620.6	4165.9	3476.8	1044.1	950.1	1211.1	1075.4	971.0
82.5°	522.0	574.2	835.3	1597.4	2975.6	2589.3	689.1	678.7	1002.3	856.1	751.7
85°	344.5	386.3	532.5	939.7	1764.5	1848.0	449.0	469.8	772.6	647.3	574.2
87.5°	125.3	156.6	271.5	417.6	824.8	1023.2	187.9	177.5	375.9	302.8	240.1
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°	10743.6	10743.6	10743.6	10743.6	10743.6	10743.6	10743.6	10743.6	10743.6	10743.6	10743.6
2.5°	10774.9	10743.6	10597.4	10472.1	10378.2	10252.9	10117.1	9960.5	9856.1	9877.0	9845.7
5°	10827.1	10743.6	10461.7	10033.6	9616.0	9093.9	8425.7	8029.0	7726.2	7569.6	7611.3
7.5°	10942.0	10795.8	10200.7	9334.1	8248.2	7183.3	6525.5	6149.6	5972.1	5899.1	5888.6
10°	11140.3	10889.8	9866.6	8248.2	6828.3	6107.9	5867.7	5763.3	5742.4	5742.4	5732.0
12.5°	11380.5	10983.7	9302.8	7193.7	6149.6	5888.6	5846.8	5857.3	5888.6	5919.9	5867.7
15°	11672.8	11025.5	8603.2	6556.8	6013.9	5951.3	6013.9	6087.0	6139.2	6181.0	6128.7
17.5°	11965.2	10983.7	7945.4	6254.0	6034.8	6118.3	6243.6	6358.4	6389.8	6452.4	6410.7
20°	12174.0	10837.5	7381.6	6139.2	6087.0	6274.9	6431.5	6556.8	6619.5	6661.2	6619.5
22.5°	12330.6	10649.6	6974.5	6024.3	6087.0	6316.7	6504.6	6650.8	6723.9	6765.6	6713.4
25°	12466.3	10388.6	6661.2	5857.3	5961.7	6181.0	6389.8	6535.9	6640.3	6703.0	6671.7
27.5°	12633.4	10179.8	6368.9	5606.7	5700.7	5909.5	6128.7	6306.2	6504.6	6609.0	6588.1
30°	12821.3	10075.4	6087.0	5335.2	5397.9	5606.7	5867.7	6107.9	6379.3	6515.1	6515.1
32.5°	13040.6	10002.3	5826.0	5074.2	5126.4	5356.1	5606.7	5826.0	6118.3	6337.6	6327.1
35°	13134.5	9918.8	5617.2	4834.1	4938.5	5126.4	5324.8	5471.0	5773.8	6034.8	6055.7
37.5°	13228.5	9887.4	5512.7	4646.2	4729.7	4875.9	4980.3	5053.3	5335.2	5606.7	5617.2
40°	13343.3	10033.6	5585.8	4520.9	4447.8	4594.0	4646.2	4687.9	4834.1	5011.6	5011.6
42.5°	13270.3	10138.0	5752.9	4406.0	4103.2	4270.3	4291.2	4280.7	4291.2	4301.6	4291.2
45°	13082.3	10033.6	5752.9	4228.5	3737.8	3915.3	3904.9	3852.7	3769.1	3549.9	3518.5
47.5°	13040.6	9971.0	5533.6	3936.2	3372.4	3518.5	3539.4	3435.0	3194.9	2965.2	2892.1
50°	13218.1	10085.8	5189.1	3581.2	3059.2	3184.4	3236.6	3059.2	2787.7	2547.6	2505.8
52.5°	13479.1	10232.0	4687.9	3194.9	2798.1	2923.4	2986.1	2787.7	2505.8	2317.9	2297.0
55°	13447.7	10232.0	4124.1	2839.9	2599.8	2693.7	2798.1	2589.3	2370.1	2265.7	2255.2
57.5°	12769.1	9845.7	3706.5	2589.3	2411.8	2495.4	2631.1	2432.7	2223.9	2244.8	2276.1
60°	11443.1	8843.4	3393.3	2422.3	2244.8	2328.3	2474.5	2244.8	1973.3	1900.2	1900.2
62.5°	9428.0	7287.7	3142.7	2255.2	2088.2	2192.6	2265.7	1962.9	1785.4	1701.9	1701.9
65°	7068.4	5638.0	2881.7	2119.5	1952.4	2067.3	1983.8	1837.6	1660.1	1597.4	1607.9
67°	5241.3	4374.7	2662.4	2004.6	1868.9	1921.1	1858.5	1754.1	1576.6	1524.4	1576.6
67.5°	4708.8	4155.4	2610.2	1973.3	1848.0	1889.8	1827.1	1743.6	1555.7	1503.5	1555.7
70°	3236.6	3194.9	2328.3	1827.1	1733.2	1691.4	1722.7	1618.3	1461.7	1440.8	1493.0
72.5°	2464.0	2547.6	2088.2	1701.9	1607.9	1555.7	1628.8	1524.4	1367.7	1399.1	1451.3
75°	1931.5	2056.8	1868.9	1524.4	1461.7	1472.2	1618.3	1576.6	1451.3	1482.6	1493.0
77.5°	1430.4	1660.1	1597.4	1326.0	1273.8	1419.9	1827.1	1952.4	1733.2	1681.0	1607.9
80°	1044.1	1190.3	1346.9	1096.3	1065.0	1367.7	2255.2	2495.4	2140.4	1931.5	1879.3
82.5°	772.6	835.3	1106.7	877.0	772.6	1221.6	2505.8	2933.9	2547.6	2150.8	2088.2
85°	553.4	647.3	877.0	647.3	511.6	1002.3	2453.6	2871.2	2526.7	2036.0	1983.8
87.5°	198.4	281.9	375.9	292.3	261.0	689.1	2025.5	2067.3	1576.6	720.4	730.9
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

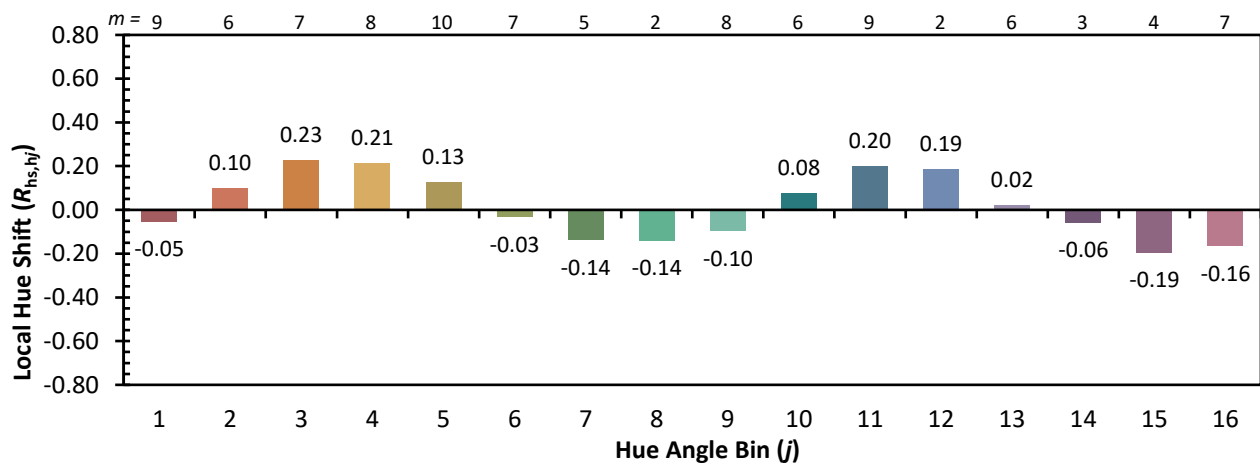


Individual Sample Fidelity Index ($R_{f,i}$)

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)