

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: P1456353

Luminaire Tested: GLAN-SB6C-740-U-T3LG

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1456353
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/21/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB6C-740-U-T3LG
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 615mA 6xLight Square
PACKAGE 70CRI 4000K FIXTURE w/ TYPE III LOW GLARE
Light Source: (156) 4000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

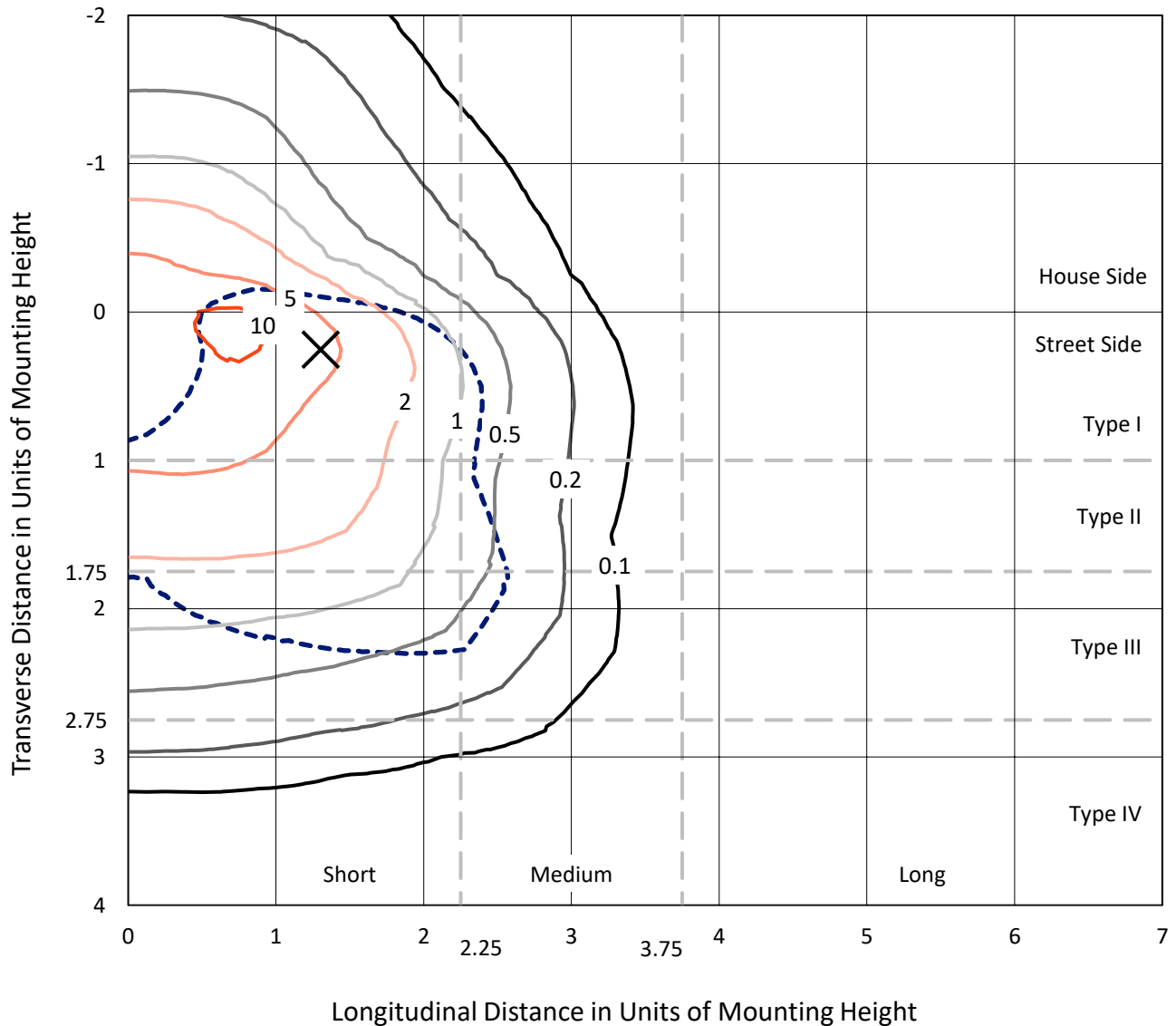
Lumens per Lamp: N/A
Luminaire Lumens: 46865.2 lumens
Efficiency: N/A
Efficacy: 155.8 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification: Type III - Short
BUG Rating: B4 - U0 - G4

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

REPORT NUMBER: P1456353
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Iso-Footcandle Lines of Horizontal Illumination

✕ Max cd
 - - - 1/2 Max cd

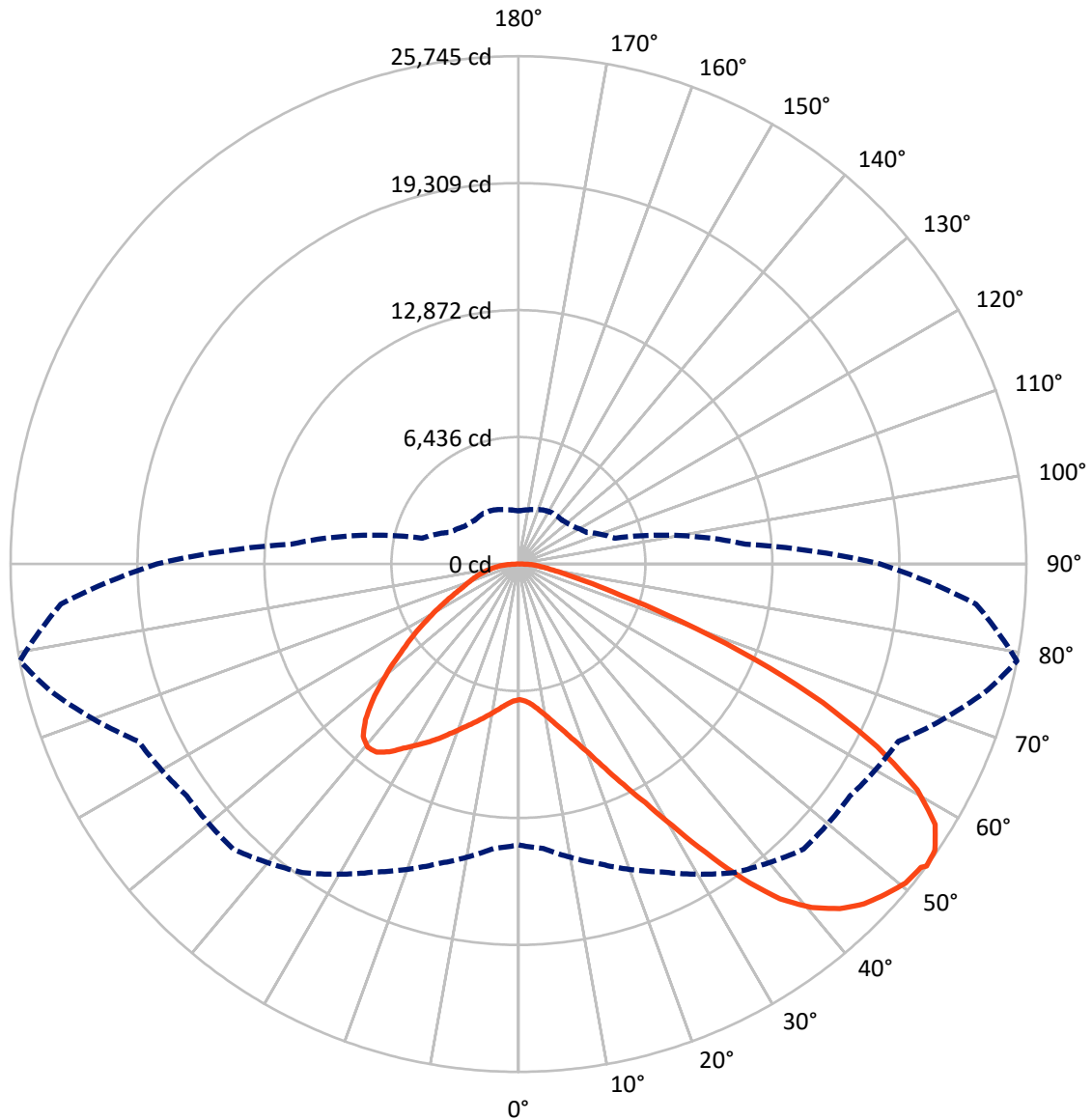


Based on 30 foot mounting height. Maximum calculated value = 11.9 fc
 Type III - Short - N/A

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CATALOG NUMBER: GLAN-SB6C-740-U-T3LG

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
House Side	Lumens	11814.4	0.0	11814.4
	% Fixture	25.2	0.0	25.2
Street Side	Lumens	35050.8	0.0	35050.8
	% Fixture	74.8	0.0	74.8
Total	Lumens	46865.2	0.0	46865.2
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	655.5	1.4
10°-20°	2030.0	4.3
20°-30°	3881.2	8.3
30°-40°	6663.7	14.2
40°-50°	9333.8	19.9
50°-60°	10592.7	22.6
60°-70°	9289.1	19.8
70°-80°	3632.2	7.8
80°-90°	787.0	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°	46865.2	100.0
0°-180°	46865.2	100.0



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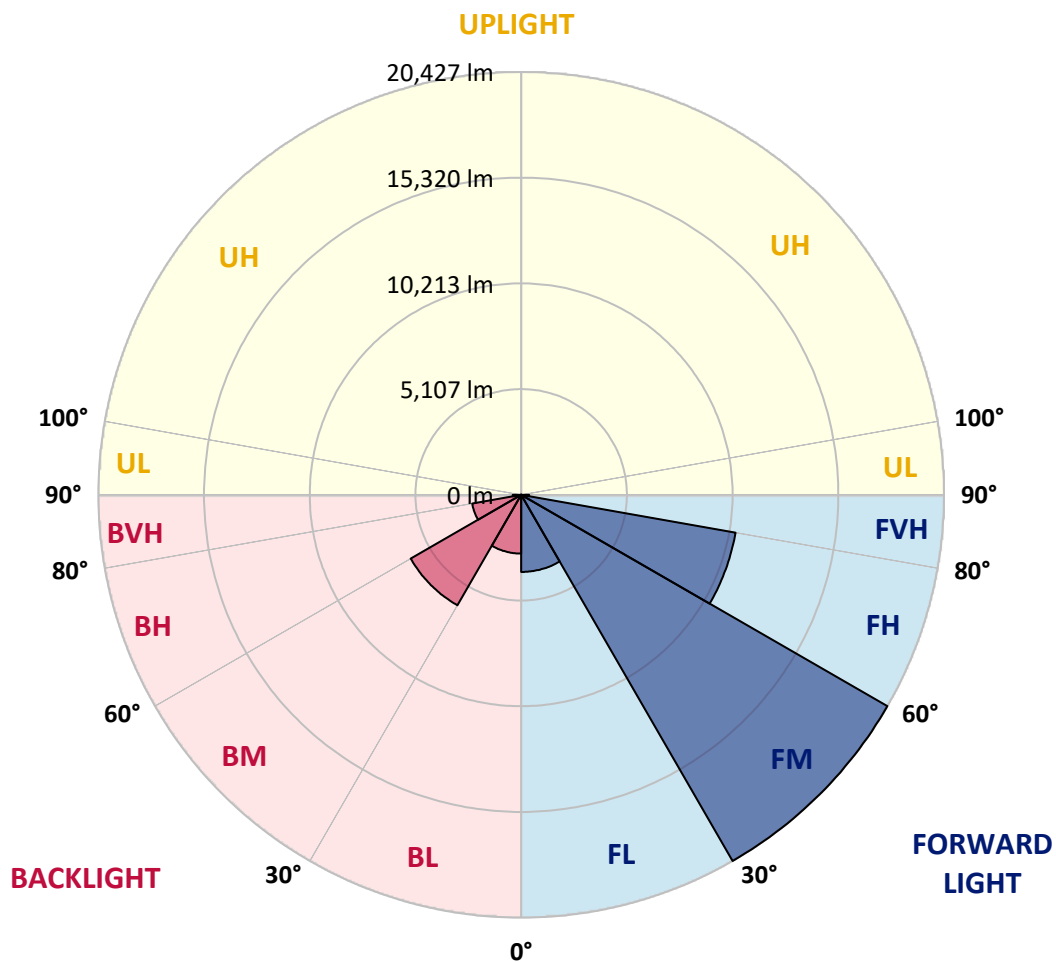
CATALOG NUMBER: GLAN-SB6C-740-U-T3LG

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	3725.3	7.9			
FM (30°-60°)	20426.9	43.6			
FH (60°-80°)	10516.9	22.4			G4/12000
FVH (80°-90°)	381.7	0.8			G3/500
BL (0°-30°)	2841.4	6.1	B4/5000		
BM (30°-60°)	6163.3	13.2	B4/8500		
BH (60°-80°)	2404.4	5.1	B3/2500		G3/2500
BVH (80°-90°)	405.3	0.9			G3/500
UL (90°-100°)	0.0	0.0		U0/0	
UH (100°-180°)	0.0	0.0		U0/0	

BUG Rating: B4-U0-G4

Type III Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	79°	85°
0°	6879.9	6879.9	6879.9	6879.9	6879.9	6879.9	6879.9	6879.9	6879.9	6879.9	6879.9
2.5°	6890.4	6890.4	6848.6	6890.4	6869.5	6900.8	6921.7	6921.7	6963.5	6953.0	6953.0
5°	6775.5	6754.7	6744.2	6817.3	6859.1	6942.6	7036.5	7078.3	7151.4	7151.4	7161.8
7.5°	6472.8	6462.3	6514.5	6660.7	6796.4	7005.2	7203.6	7318.4	7433.3	7454.1	7454.1
10°	6284.9	6274.4	6337.1	6514.5	6733.8	7036.5	7349.7	7589.9	7777.8	7830.0	7830.0
12.5°	6284.9	6284.9	6337.1	6514.5	6744.2	7109.6	7537.7	7944.8	8237.1	8299.8	8278.9
15°	6462.3	6451.9	6514.5	6702.5	6921.7	7266.2	7788.2	8331.1	8727.8	8842.6	8853.1
17.5°	6650.3	6639.8	6733.8	6973.9	7234.9	7579.4	8111.8	8780.0	9343.8	9489.9	9521.2
20°	6942.6	6932.1	7047.0	7276.7	7600.3	7997.0	8550.3	9312.4	10095.4	10252.0	10293.8
22.5°	7276.7	7287.1	7412.4	7694.3	8017.9	8539.9	9218.5	10064.1	11003.7	11243.8	11285.6
25°	7976.1	7944.8	8049.2	8247.6	8592.1	9218.5	10053.7	10972.4	12089.5	12381.8	12434.0
27.5°	8905.3	8853.1	8967.9	9166.3	9416.8	10001.5	10962.0	11985.1	13331.8	13697.2	13707.7
30°	9740.5	9709.2	9865.8	10272.9	10533.9	10982.8	12006.0	13175.2	14866.5	15398.9	15419.8
32.5°	10460.8	10450.4	10742.7	11264.7	11859.8	12340.0	13331.8	14678.6	16808.3	17424.3	17288.6
35°	11149.9	11181.2	11546.6	12089.5	12882.9	13843.4	14845.6	16380.3	18854.6	19595.8	19376.6
37.5°	11849.4	11870.2	12350.5	13049.9	13885.1	15137.9	16484.7	18228.2	20629.4	21548.1	21067.8
40°	12496.6	12559.3	13206.5	13958.2	15044.0	16317.7	17821.0	19512.3	21997.0	22905.3	22383.3
42.5°	13143.9	13237.9	13937.3	14970.9	16129.7	17455.6	18750.2	20295.3	22874.0	23886.6	23082.8
45°	13812.1	13874.7	14741.2	15816.5	17132.0	18353.4	19282.6	20796.4	23479.5	24575.7	23479.5
47.5°	14261.0	14386.3	15336.3	16578.7	17894.1	19042.5	19710.6	21005.2	23865.7	25024.6	23625.6
50°	14438.5	14615.9	15639.1	17017.1	18520.5	19689.8	20044.7	21120.0	24293.8	25421.3	23594.3
52.5°	14407.1	14574.2	15691.3	17215.5	19021.6	20284.8	20368.4	21245.3	24596.5	25557.0	23322.9
53°	14240.1	14469.8	15722.6	17225.9	19094.7	20441.4	20514.5	21255.8	24638.3	25744.9	23281.1
55°	13665.9	13791.2	15398.9	17215.5	19439.2	21026.1	20921.7	21569.0	24753.1	25619.7	22821.8
57.5°	13143.9	13269.2	14668.1	17017.1	19721.1	21850.8	21579.4	21516.8	24126.7	24909.7	21662.9
60°	12809.8	12851.6	14031.3	16390.7	19606.2	22425.0	22007.4	20900.8	22581.6	23228.9	19627.1
62.5°	12528.0	12517.5	13561.5	15492.9	19167.8	22508.6	22091.0	19376.6	20316.2	20420.6	16912.7
65°	11891.1	11818.0	12830.7	14480.2	18259.5	22132.7	21067.8	17069.3	17309.5	16964.9	13582.4
67.5°	10627.9	10471.3	11369.1	12935.1	16411.6	21067.8	19115.6	14386.3	13645.0	12956.0	10231.2
70°	7610.7	7610.7	8331.1	9897.1	13175.2	18207.3	16411.6	10888.9	9396.0	8780.0	6838.2
72.5°	3727.1	3821.0	4572.7	5846.4	8832.2	13217.0	12569.7	7057.4	5700.2	5397.5	4384.8
75°	1586.9	1597.3	1952.3	2589.1	4478.7	7819.5	7871.7	4071.6	3654.0	3507.8	2902.3
77.5°	1106.6	1127.5	1284.1	1524.2	2129.8	3591.3	4092.5	2463.8	2453.4	2349.0	2067.1
80°	845.6	866.5	970.9	1138.0	1430.3	1837.4	2119.3	1670.4	1753.9	1649.5	1492.9
82.5°	636.8	657.7	730.8	856.1	1023.1	1231.9	1190.2	1231.9	1294.6	1231.9	1075.3
85°	428.0	438.5	490.7	595.1	657.7	741.2	741.2	897.8	939.6	918.7	845.6
87.5°	219.2	219.2	261.0	313.2	334.1	344.5	302.8	396.7	448.9	490.7	396.7
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-SB6C-740-U-T3LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	6879.9	6879.9	6879.9	6879.9	6879.9	6879.9	6879.9	6879.9	6879.9	6879.9	6879.9
2.5°	6953.0	6963.5	6932.1	6921.7	6911.3	6859.1	6859.1	6806.9	6796.4	6806.9	6775.5
5°	7182.7	7161.8	7078.3	7015.7	6942.6	6796.4	6712.9	6598.1	6566.7	6535.4	6504.1
7.5°	7464.6	7433.3	7287.1	7120.1	6921.7	6639.8	6483.2	6295.3	6232.7	6180.5	6159.6
10°	7819.5	7756.9	7527.2	7172.3	6806.9	6462.3	6243.1	6013.4	5909.0	5888.1	5835.9
12.5°	8278.9	8164.0	7736.0	7182.7	6702.5	6253.5	6013.4	5835.9	5794.2	5783.7	5731.5
15°	8790.4	8623.4	7934.4	7193.1	6566.7	6076.1	5929.9	5835.9	5835.9	5825.5	5794.2
17.5°	9416.8	9145.4	8122.3	7151.4	6399.7	6023.9	5950.8	5867.3	5846.4	5856.8	5815.1
20°	10168.5	9719.6	8320.6	7099.2	6326.6	6034.3	5950.8	5835.9	5783.7	5773.3	5742.0
22.5°	11035.0	10377.3	8539.9	7015.7	6326.6	6023.9	5888.1	5731.5	5627.1	5585.4	5543.6
25°	12026.8	11139.4	8769.6	6984.3	6347.5	5982.1	5762.9	5512.3	5345.3	5282.6	5251.3
27.5°	13227.4	11943.3	8936.6	7015.7	6337.1	5888.1	5543.6	5220.0	5032.1	4927.7	4906.8
30°	14553.3	12809.8	9051.4	7067.9	6274.4	5710.7	5282.6	4917.2	4656.2	4530.9	4499.6
32.5°	16119.3	13780.7	9166.3	7067.9	6117.8	5460.1	4979.9	4583.1	4311.7	4165.5	4144.7
35°	17852.3	14970.9	9270.7	7057.4	5929.9	5188.7	4677.1	4269.9	3988.1	3841.9	3831.5
37.5°	19324.4	15868.7	9322.9	6953.0	5668.9	4875.5	4395.2	3988.1	3695.7	3539.1	3528.7
40°	20232.6	16244.6	9218.5	6744.2	5355.7	4551.8	4082.0	3706.2	3413.9	3225.9	3184.2
42.5°	20577.2	16067.1	8884.4	6399.7	4979.9	4228.2	3821.0	3424.3	3038.0	2881.4	2850.1
45°	20462.3	15378.1	8174.5	5909.0	4562.3	3935.9	3591.3	3142.4	2891.9	2756.1	2745.7
47.5°	20076.0	14313.2	7287.1	5293.1	4123.8	3674.9	3288.6	3069.3	2839.7	2693.5	2683.1
50°	19397.4	13175.2	6222.2	4593.6	3727.1	3403.4	3215.5	3038.0	2850.1	2735.3	2714.4
52.5°	18530.9	11891.1	5240.9	3915.0	3382.5	3163.3	3142.4	3017.1	2871.0	2745.7	2693.5
53°	18332.6	11557.0	5052.9	3800.1	3330.3	3132.0	3121.5	3017.1	2850.1	2735.3	2693.5
55°	17382.5	10523.5	4457.9	3393.0	3069.3	3027.6	3121.5	3006.7	2797.9	2703.9	2672.6
57.5°	15858.3	9166.3	3883.7	3017.1	2797.9	2902.3	3090.2	2964.9	2735.3	2568.2	2516.0
60°	14020.9	7610.7	3445.2	2766.6	2599.6	2745.7	2964.9	2818.8	2505.6	2422.1	2411.6
62.5°	11828.5	6159.6	3111.1	2557.8	2432.5	2578.7	2777.0	2526.5	2296.8	2234.2	2213.3
65°	9239.4	4896.3	2850.1	2401.2	2265.5	2380.3	2516.0	2359.4	2213.3	2161.1	2150.6
67.5°	6869.5	3841.9	2641.3	2265.5	2098.4	2171.5	2328.1	2286.4	2161.1	2129.8	2119.3
70°	4739.7	3121.5	2453.4	2140.2	1889.6	1973.2	2213.3	2244.6	2119.3	2098.4	2088.0
72.5°	3319.9	2641.3	2255.0	2004.5	1722.6	1806.1	2161.1	2161.1	2025.4	2056.7	2035.8
75°	2495.2	2223.7	2025.4	1837.4	1513.8	1639.1	2088.0	2067.1	1931.4	2067.1	2014.9
77.5°	1879.2	1795.7	1753.9	1628.6	1325.9	1451.2	1941.8	1900.1	1722.6	1733.0	1639.1
80°	1367.6	1388.5	1503.4	1388.5	1106.6	1200.6	1639.1	1618.2	1399.0	1440.7	1325.9
82.5°	981.4	1033.6	1284.1	1117.1	803.9	856.1	1127.5	1221.5	1096.2	1033.6	1054.4
85°	741.2	772.6	1033.6	824.8	501.1	563.8	772.6	877.0	856.1	793.4	803.9
87.5°	313.2	355.0	480.2	386.3	292.3	292.3	480.2	616.0	553.3	469.8	490.7
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: SP1-2407-184-1

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



CCT = 3949K
 CIE x = 0.3844
 CIE y = 0.3840
 Duv = 0.0022

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			

REPORT NUMBER: SP1-2407-184-1

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)