

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: P1456350

Luminaire Tested: GLAN-SB5D-740-U-T3LG

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1456350
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/21/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB5D-740-U-T3LG
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 900mA 5xLight Square
PACKAGE 70CRI 4000K FIXTURE w/ TYPE III LOW GLARE
Light Source: (130) 4000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 53045.4 lumens
Efficiency: N/A
Efficacy: 145.4 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification: Type III - Short
BUG Rating: B4 - U0 - G4

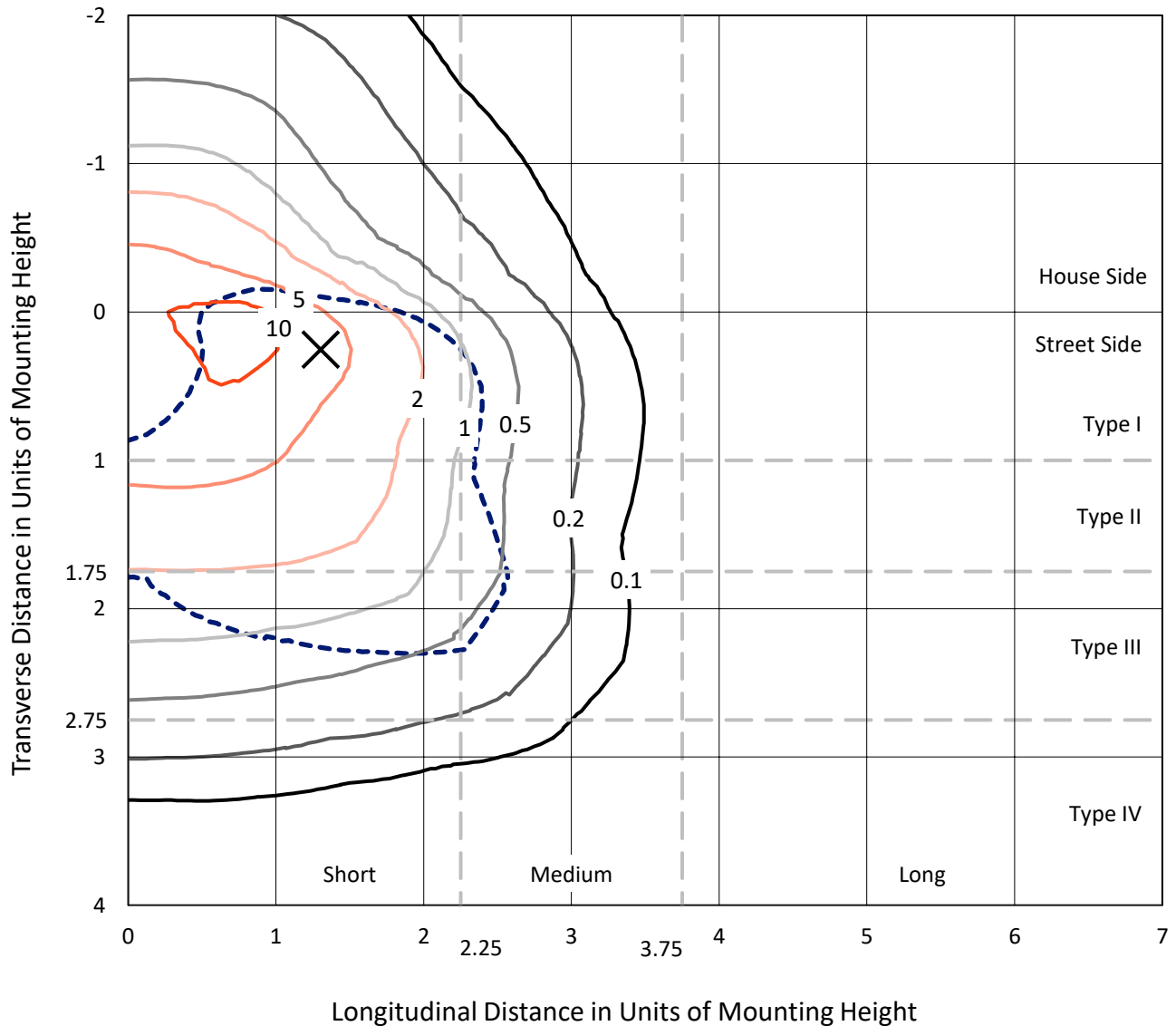
Input Watts (W): 364.9
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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CATALOG NUMBER: GLAN-SB5D-740-U-T3LG

Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

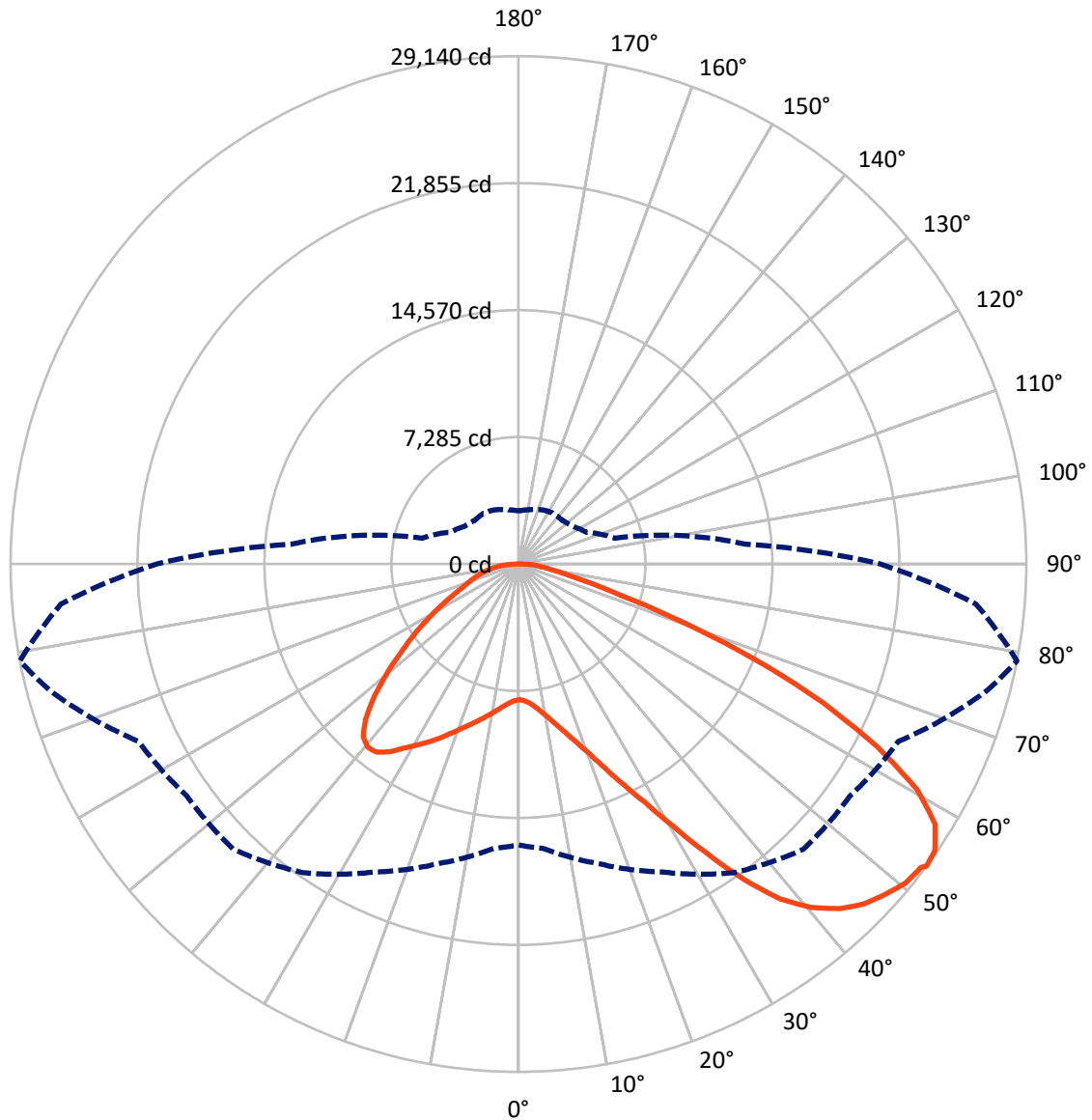


Based on 30 foot mounting height. Maximum calculated value = 13.5 fc
 Type III - Short - N/A

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CATALOG NUMBER: GLAN-SB5D-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	13372.4	0.0	13372.4
	% Fixture	25.2	0.0	25.2
Street Side	Lumens	39673.1	0.0	39673.1
	% Fixture	74.8	0.0	74.8
Total	Lumens	53045.4	0.0	53045.4
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	742.0	1.4
10°-20°	2297.7	4.3
20°-30°	4393.0	8.3
30°-40°	7542.4	14.2
40°-50°	10564.7	19.9
50°-60°	11989.5	22.6
60°-70°	10514.1	19.8
70°-80°	4111.2	7.8
80°-90°	890.8	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°	53045.4	100.0
0°-180°	53045.4	100.0



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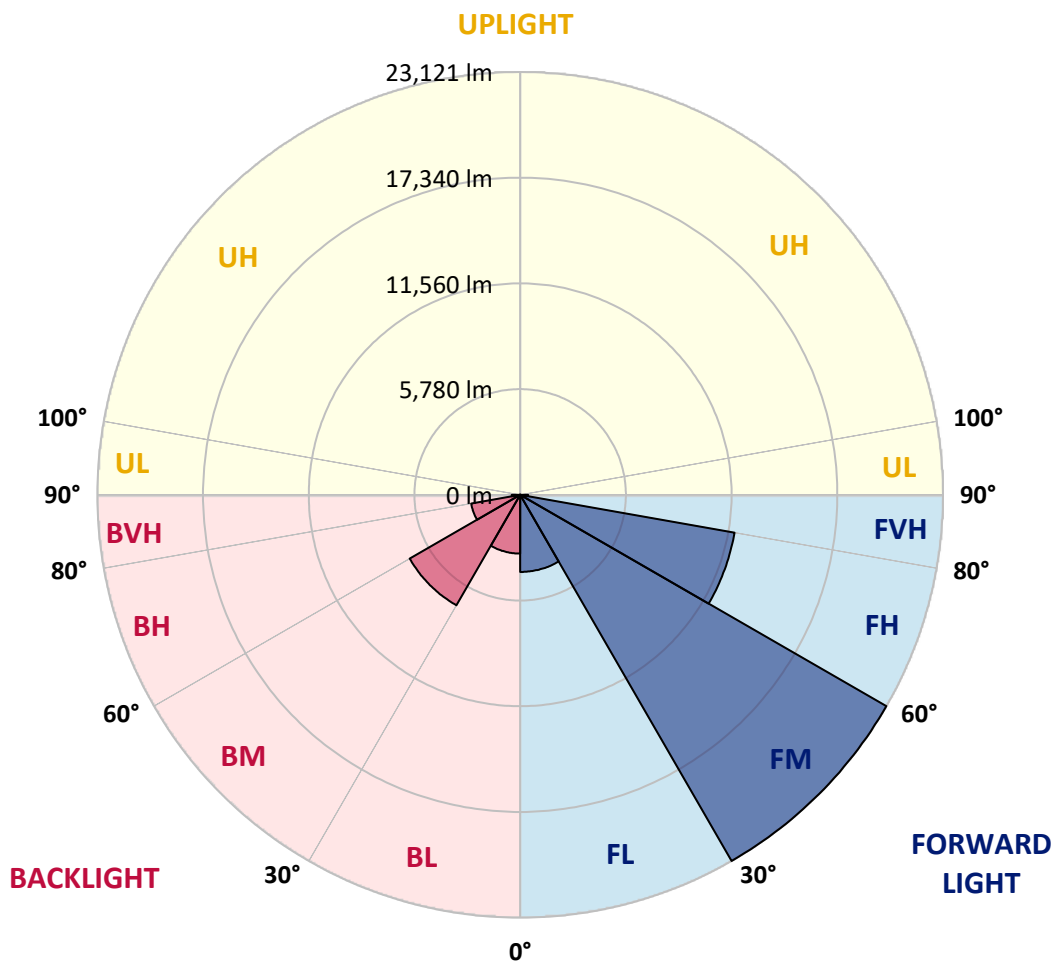
CATALOG NUMBER: GLAN-SB5D-740-U-T3LG

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	4216.6	7.9			
FM (30°-60°)	23120.6	43.6			
FH (60°-80°)	11903.8	22.4			G4/12000
FVH (80°-90°)	432.1	0.8			G3/500
BL (0°-30°)	3216.1	6.1	B4/5000		
BM (30°-60°)	6976.0	13.2	B4/8500		
BH (60°-80°)	2721.5	5.1	B4/5000		G4/5000
BVH (80°-90°)	458.7	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°	7787.2	7787.2	7787.2	7787.2	7787.2	7787.2	7787.2	7787.2	7787.2	7787.2	7787.2
2.5°	7799.0	7799.0	7751.8	7799.0	7775.4	7810.8	7834.5	7834.5	7881.7	7869.9	7869.9
5°	7669.0	7645.4	7633.6	7716.3	7763.6	7858.1	7964.5	8011.7	8094.4	8094.4	8106.3
7.5°	7326.4	7314.5	7373.6	7539.1	7692.7	7929.0	8153.5	8283.5	8413.5	8437.1	8437.1
10°	7113.7	7101.8	7172.7	7373.6	7621.8	7964.5	8319.0	8590.7	8803.4	8862.5	8862.5
12.5°	7113.7	7113.7	7172.7	7373.6	7633.6	8047.2	8531.7	8992.5	9323.4	9394.3	9370.6
15°	7314.5	7302.7	7373.6	7586.3	7834.5	8224.4	8815.3	9429.7	9878.8	10008.7	10020.6
17.5°	7527.2	7515.4	7621.8	7893.6	8189.0	8578.9	9181.6	9937.8	10575.9	10741.4	10776.8
20°	7858.1	7846.3	7976.3	8236.2	8602.6	9051.6	9677.9	10540.5	11426.8	11604.0	11651.3
22.5°	8236.2	8248.1	8389.9	8708.9	9075.2	9666.1	10434.1	11391.3	12454.8	12726.6	12773.9
25°	9028.0	8992.5	9110.7	9335.2	9725.1	10434.1	11379.5	12419.4	13683.7	14014.6	14073.7
27.5°	10079.6	10020.6	10150.5	10375.1	10658.7	11320.4	12407.5	13565.6	15089.9	15503.5	15515.3
30°	11025.0	10989.5	11166.8	11627.6	11923.1	12431.2	13589.2	14912.7	16827.0	17429.6	17453.3
32.5°	11840.3	11828.5	12159.4	12750.2	13423.8	13967.3	15089.9	16614.3	19024.9	19722.1	19568.5
35°	12620.2	12655.7	13069.3	13683.7	14581.8	15668.9	16803.4	18540.4	21341.0	22180.0	21931.8
37.5°	13412.0	13435.6	13979.2	14770.9	15716.2	17134.2	18658.6	20632.0	23349.8	24389.7	23846.1
40°	14144.6	14215.5	14948.1	15798.9	17027.9	18469.5	20171.1	22085.4	24897.8	25925.8	25335.0
42.5°	14877.2	14983.6	15775.3	16945.2	18256.8	19757.5	21222.8	22971.7	25890.4	27036.6	26126.7
45°	15633.5	15704.4	16685.2	17902.3	19391.2	20773.8	21825.5	23538.9	26575.8	27816.5	26575.8
47.5°	16141.6	16283.4	17358.7	18764.9	20253.8	21553.7	22309.9	23775.2	27013.0	28324.6	26741.2
50°	16342.5	16543.4	17701.4	19261.2	20962.8	22286.3	22688.1	23905.2	27497.5	28773.7	26705.7
52.5°	16307.0	16496.1	17760.5	19485.7	21530.0	22959.9	23054.4	24047.0	27840.2	28927.3	26398.5
53°	16118.0	16378.0	17796.0	19497.6	21612.7	23137.1	23219.8	24058.8	27887.4	29140.0	26351.2
55°	15468.1	15609.9	17429.6	19485.7	22002.7	23798.8	23680.7	24413.3	28017.4	28998.2	25831.3
57.5°	14877.2	15019.0	16602.5	19261.2	22321.8	24732.4	24425.1	24354.2	27308.4	28194.7	24519.7
60°	14499.1	14546.4	15881.6	18552.2	22191.8	25382.3	24909.6	23657.0	25559.5	26292.2	22215.4
62.5°	14180.0	14168.2	15349.9	17536.0	21695.5	25476.8	25004.1	21931.8	22995.3	23113.5	19143.1
65°	13459.2	13376.5	14522.7	16389.8	20667.4	25051.4	23846.1	19320.3	19592.1	19202.1	15373.5
67.5°	12029.4	11852.2	12868.4	14640.9	18575.9	23846.1	21636.4	16283.4	15444.4	14664.5	11580.4
70°	8614.4	8614.4	9429.7	11202.2	14912.7	20608.3	18575.9	12324.8	10635.0	9937.8	7739.9
72.5°	4218.6	4324.9	5175.7	6617.4	9996.9	14959.9	14227.3	7988.1	6451.9	6109.2	4963.0
75°	1796.1	1808.0	2209.7	2930.5	5069.4	8850.7	8909.8	4608.5	4135.8	3970.4	3285.0
77.5°	1252.6	1276.2	1453.5	1725.2	2410.6	4064.9	4632.1	2788.7	2776.9	2658.8	2339.7
80°	957.2	980.8	1099.0	1288.0	1618.9	2079.7	2398.8	1890.7	1985.2	1867.0	1689.8
82.5°	720.8	744.5	827.2	969.0	1158.0	1394.4	1347.1	1394.4	1465.3	1394.4	1217.1
85°	484.5	496.3	555.4	673.6	744.5	839.0	839.0	1016.2	1063.5	1039.9	957.2
87.5°	248.2	248.2	295.4	354.5	378.1	390.0	342.7	449.0	508.1	555.4	449.0
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-SB5D-740-U-T3LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	7787.2	7787.2	7787.2	7787.2	7787.2	7787.2	7787.2	7787.2	7787.2	7787.2	7787.2
2.5°	7869.9	7881.7	7846.3	7834.5	7822.7	7763.6	7763.6	7704.5	7692.7	7704.5	7669.0
5°	8129.9	8106.3	8011.7	7940.8	7858.1	7692.7	7598.1	7468.2	7432.7	7397.3	7361.8
7.5°	8448.9	8413.5	8248.1	8059.0	7834.5	7515.4	7338.2	7125.5	7054.6	6995.5	6971.9
10°	8850.7	8779.8	8519.8	8118.1	7704.5	7314.5	7066.4	6806.4	6688.3	6664.6	6605.5
12.5°	9370.6	9240.7	8756.2	8129.9	7586.3	7078.2	6806.4	6605.5	6558.3	6546.5	6487.4
15°	9949.7	9760.6	8980.7	8141.7	7432.7	6877.3	6711.9	6605.5	6605.5	6593.7	6558.3
17.5°	10658.7	10351.4	9193.4	8094.4	7243.6	6818.2	6735.5	6641.0	6617.4	6629.2	6581.9
20°	11509.5	11001.4	9417.9	8035.4	7160.9	6830.1	6735.5	6605.5	6546.5	6534.6	6499.2
22.5°	12490.3	11745.8	9666.1	7940.8	7160.9	6818.2	6664.6	6487.4	6369.2	6321.9	6274.7
25°	13612.8	12608.4	9926.0	7905.4	7184.6	6771.0	6522.8	6239.2	6050.2	5979.3	5943.8
27.5°	14971.8	13518.3	10115.1	7940.8	7172.7	6664.6	6274.7	5908.4	5695.7	5577.5	5553.9
30°	16472.5	14499.1	10245.1	7999.9	7101.8	6463.7	5979.3	5565.7	5270.2	5128.4	5093.0
32.5°	18245.0	15598.0	10375.1	7999.9	6924.6	6180.1	5636.6	5187.5	4880.3	4714.9	4691.2
35°	20206.6	16945.2	10493.2	7988.1	6711.9	5872.9	5293.9	4833.0	4514.0	4348.5	4336.7
37.5°	21872.7	17961.4	10552.3	7869.9	6416.5	5518.4	4974.8	4514.0	4183.1	4005.9	3994.0
40°	22900.8	18386.8	10434.1	7633.6	6062.0	5152.1	4620.3	4194.9	3864.1	3651.4	3604.1
42.5°	23290.7	18185.9	10056.0	7243.6	5636.6	4785.8	4324.9	3875.9	3438.7	3261.4	3226.0
45°	23160.7	17406.0	9252.5	6688.3	5163.9	4454.9	4064.9	3556.8	3273.2	3119.6	3107.8
47.5°	22723.5	16200.7	8248.1	5991.1	4667.6	4159.5	3722.3	3474.1	3214.1	3048.7	3036.9
50°	21955.4	14912.7	7042.8	5199.3	4218.6	3852.2	3639.5	3438.7	3226.0	3096.0	3072.3
52.5°	20974.6	13459.2	5932.0	4431.3	3828.6	3580.5	3556.8	3415.0	3249.6	3107.8	3048.7
53°	20750.1	13081.1	5719.3	4301.3	3769.5	3545.0	3533.2	3415.0	3226.0	3096.0	3048.7
55°	19674.8	11911.2	5045.7	3840.4	3474.1	3426.8	3533.2	3403.2	3166.9	3060.5	3025.1
57.5°	17949.6	10375.1	4395.8	3415.0	3166.9	3285.0	3497.7	3355.9	3096.0	2906.9	2847.8
60°	15869.8	8614.4	3899.5	3131.4	2942.4	3107.8	3355.9	3190.5	2836.0	2741.5	2729.7
62.5°	13388.3	6971.9	3521.4	2895.1	2753.3	2918.7	3143.2	2859.6	2599.7	2528.8	2505.1
65°	10457.8	5542.0	3226.0	2717.8	2564.2	2694.2	2847.8	2670.6	2505.1	2446.1	2434.2
67.5°	7775.4	4348.5	2989.6	2564.2	2375.2	2457.9	2635.1	2587.9	2446.1	2410.6	2398.8
70°	5364.8	3533.2	2776.9	2422.4	2138.8	2233.4	2505.1	2540.6	2398.8	2375.2	2363.3
72.5°	3757.7	2989.6	2552.4	2268.8	1949.8	2044.3	2446.1	2446.1	2292.4	2327.9	2304.3
75°	2824.2	2517.0	2292.4	2079.7	1713.4	1855.2	2363.3	2339.7	2186.1	2339.7	2280.6
77.5°	2127.0	2032.5	1985.2	1843.4	1500.7	1642.5	2197.9	2150.6	1949.8	1961.6	1855.2
80°	1548.0	1571.6	1701.6	1571.6	1252.6	1358.9	1855.2	1831.6	1583.4	1630.7	1500.7
82.5°	1110.8	1169.9	1453.5	1264.4	909.9	969.0	1276.2	1382.6	1240.8	1169.9	1193.5
85°	839.0	874.4	1169.9	933.5	567.2	638.1	874.4	992.6	969.0	898.1	909.9
87.5°	354.5	401.8	543.6	437.2	330.9	330.9	543.6	697.2	626.3	531.8	555.4
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 $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	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)