

Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269

Cooper Lighting Solutions Photometric Lab
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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: P1457503

Luminaire Tested: GLAN-SB6A-740-U-T2LG-HSS

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1457503
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/21/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB6A-740-U-T2LG-HSS
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 350mA 6xLight Square PACKAGE 70CRI 4000K FIXTURE w/ TYPE II LOW GLARE WITH HOUSE SIDE SHIELD
Light Source: (156) 4000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

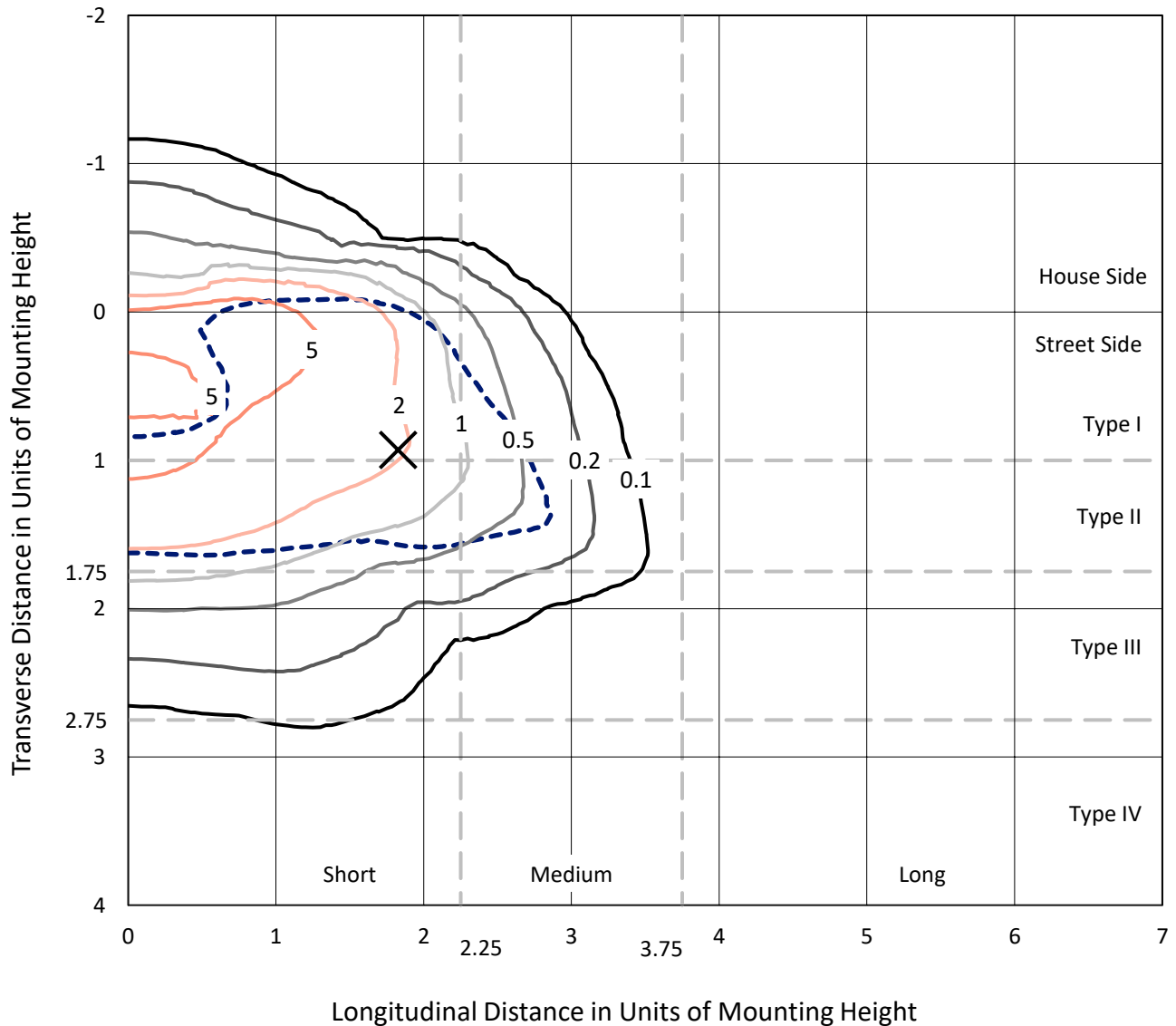
Lumens per Lamp: N/A
Luminaire Lumens: 20846 lumens
Efficiency: N/A
Efficacy: 122.0 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification: Type II - Short
BUG Rating: B2 - U0 - G3

Input Watts (W): 170.9
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: P1457503
 CATALOG NUMBER: GLAN-SB6A-740-U-T2LG-HSS

Iso-Footcandle Lines of Horizontal Illumination

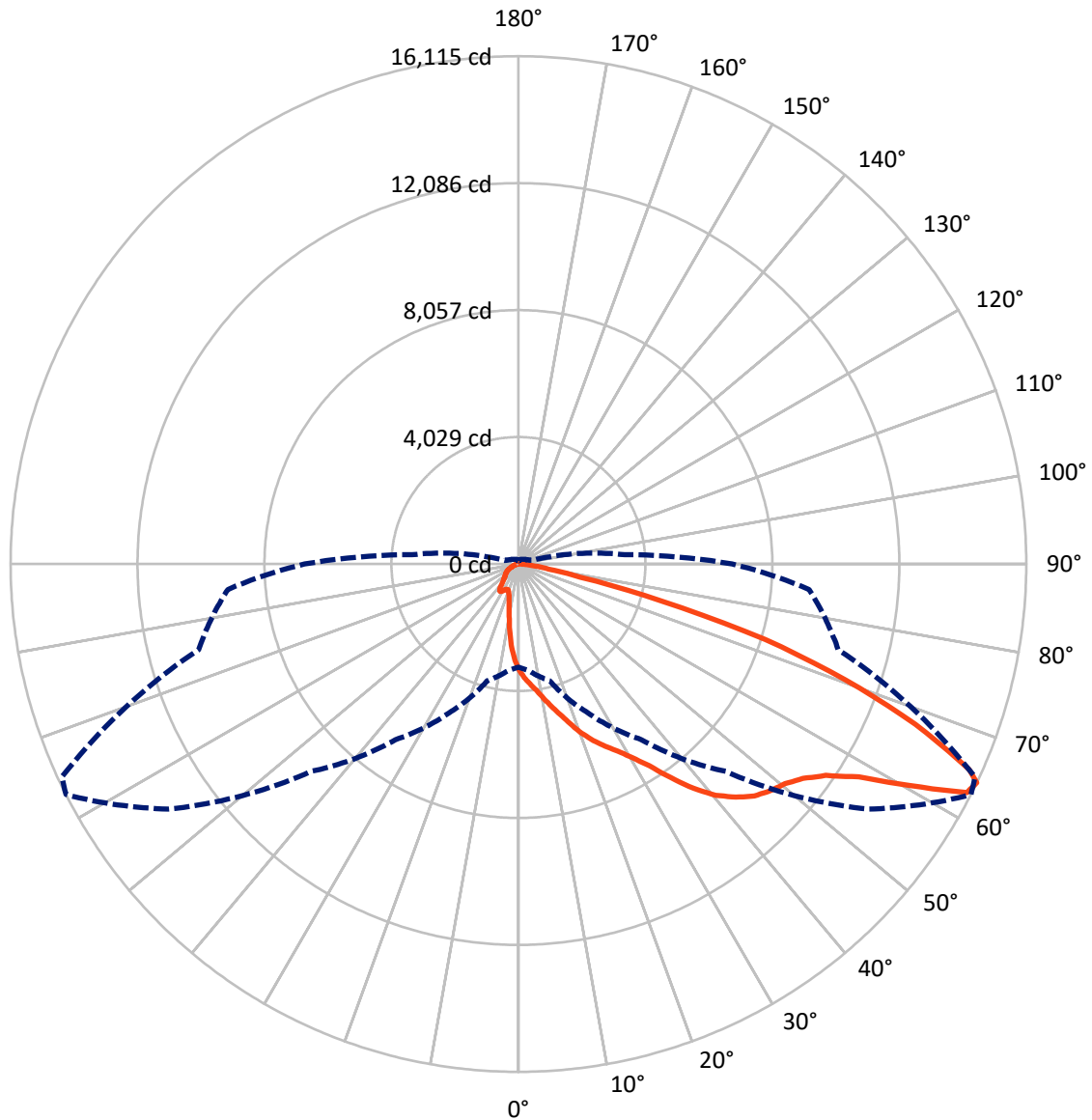
× Max cd
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 9.6 fc
 Type II - Short - N/A

REPORT NUMBER: P1457503
CATALOG NUMBER: GLAN-SB6A-740-U-T2LG-HSS

Luminous Intensity Polar Plot



— Vertical Plane Through 63-Deg Lateral - - - Horizontal Cone Through 64-Deg Vertical

REPORT NUMBER: P1457503

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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2473.7	0.0	2473.7
	% Fixture	11.9	0.0	11.9
Street Side	Lumens	18372.2	0.0	18372.2
	% Fixture	88.1	0.0	88.1
Total	Lumens	20846.0	0.0	20846.0
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	283.8	1.4
10°-20°	797.6	3.8
20°-30°	1420.6	6.8
30°-40°	2713.2	13.0
40°-50°	4497.4	21.6
50°-60°	5606.0	26.9
60°-70°	4180.2	20.1
70°-80°	1198.9	5.8
80°-90°	148.2	0.7
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°	20846.0	100.0
0°-180°	20846.0	100.0



REPORT NUMBER: P1457503

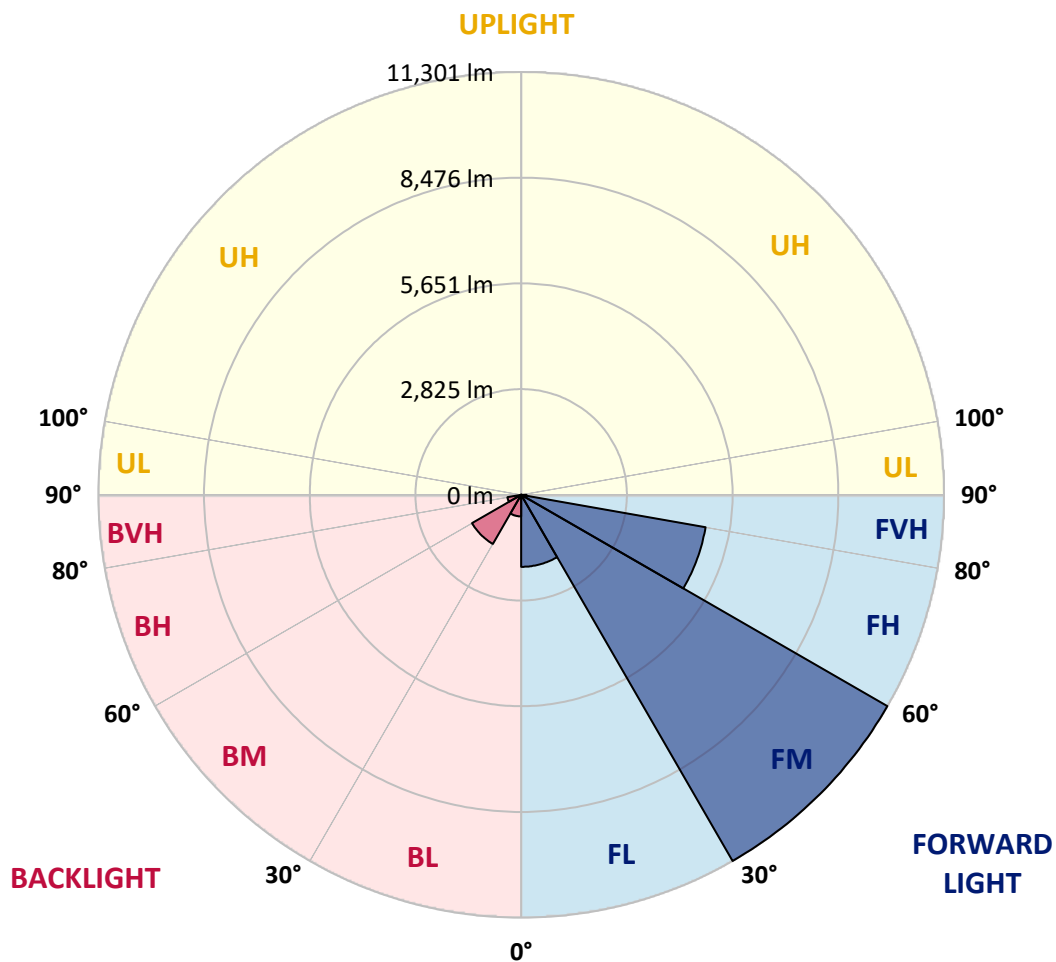
CATALOG NUMBER: GLAN-SB6A-740-U-T2LG-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	1924.9	9.2			
FM	(30°-60°)	11301.4	54.2			
FH	(60°-80°)	5004.9	24.0			G3/7500
FVH	(80°-90°)	140.9	0.7			G2/225
BL	(0°-30°)	577.1	2.8	B2/1000		
BM	(30°-60°)	1515.2	7.3	B2/2500		
BH	(60°-60°)	374.1	1.8	B1/500		G1/500
BVH	(80°-90°)	7.3	0.0			G0/10
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B2-U0-G3

Type II Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	63°	65°	75°	85°
0°	3370.5	3370.5	3370.5	3370.5	3370.5	3370.5	3370.5	3370.5	3370.5	3370.5	3370.5
2.5°	3777.0	3764.5	3752.0	3733.2	3708.2	3683.2	3651.9	3608.2	3589.4	3526.9	3451.8
5°	3970.9	3970.9	3964.6	3952.1	3939.6	3914.6	3877.1	3820.8	3795.8	3708.2	3576.9
7.5°	4020.9	4027.1	4045.9	4070.9	4108.4	4102.2	4102.2	4039.6	4027.1	3933.3	3758.2
10°	3933.3	3939.6	3989.6	4058.4	4171.0	4277.3	4352.3	4314.8	4296.0	4202.2	3983.4
12.5°	3808.3	3808.3	3889.6	3995.9	4171.0	4371.1	4589.9	4627.5	4633.7	4527.4	4264.8
15°	3483.1	3495.6	3626.9	3839.5	4127.2	4439.9	4808.8	4952.6	4990.2	4921.4	4608.7
17.5°	3051.6	3064.1	3195.4	3483.1	3914.6	4439.9	4996.4	5327.8	5377.9	5390.4	5046.4
20°	2870.3	2870.3	2945.3	3164.2	3614.4	4321.0	5109.0	5728.0	5840.6	5978.2	5527.9
22.5°	2895.3	2895.3	2939.1	3064.1	3426.8	4158.5	5177.8	6084.5	6315.9	6666.0	6147.0
25°	3032.9	3032.9	3070.4	3151.7	3445.6	4133.4	5309.1	6403.4	6772.3	7435.2	6853.6
27.5°	3251.7	3245.5	3276.7	3358.0	3626.9	4252.3	5527.9	6722.3	7135.0	8298.2	7666.6
30°	3570.6	3551.9	3564.4	3658.2	3920.8	4527.4	5846.9	7128.8	7547.8	9242.4	8567.1
32.5°	4308.5	4302.3	4120.9	4070.9	4352.3	4971.4	6284.6	7635.3	8104.3	10242.9	9492.5
35°	5640.5	5728.0	5471.7	4815.1	4871.3	5565.5	6909.9	8323.2	8754.7	11306.0	10499.3
37.5°	6991.2	6991.2	6884.9	6109.5	5715.5	6222.1	7585.3	9029.8	9480.0	12162.7	11468.6
40°	8060.5	8116.8	7991.7	7410.2	6897.4	6972.5	8260.6	9648.9	10061.6	12688.0	12156.5
42.5°	8854.7	8842.2	8792.2	8410.7	8123.1	7954.2	8873.5	10111.6	10505.6	12956.9	12587.9
45°	9711.4	9711.4	9642.6	9330.0	9092.3	8948.5	9330.0	10499.3	10912.1	13119.5	12856.8
47.5°	10605.6	10593.1	10524.3	10180.4	9924.0	9711.4	9792.7	10749.5	11162.2	13013.2	12900.6
50°	10824.5	10812.0	10968.3	10980.8	10749.5	10343.0	10161.7	10962.1	11324.8	13019.4	13038.2
52.5°	10568.1	10643.2	10874.5	11155.9	11418.6	10993.3	10555.6	11299.8	11675.0	13194.5	13382.1
55°	9930.3	9961.5	10405.5	10855.8	11468.6	11618.7	11187.2	11837.5	12169.0	13363.4	13688.5
57.5°	8742.1	8861.0	9336.2	10117.9	11049.6	11675.0	12287.8	12738.0	12988.2	13432.1	13519.7
60°	6597.3	6659.8	7691.6	8704.6	10180.4	11224.7	13313.3	14263.8	14232.6	12656.7	12337.8
62.5°	4014.6	4070.9	4808.8	6415.9	8273.1	10286.7	13657.3	15971.0	15802.1	11349.8	10386.8
64°	3270.5	3376.8	3833.3	5209.0	6803.6	9304.9	13557.2	16114.8	15983.5	10505.6	9254.9
65°	2795.2	2939.1	3408.1	4521.2	5784.3	8248.1	13282.1	15714.6	15627.1	9992.8	8316.9
67.5°	1757.2	1826.0	2520.1	3514.4	3983.4	5277.8	11418.6	13588.5	13744.8	8904.7	6134.5
70°	1306.9	1338.2	1732.2	2720.2	3107.9	3070.4	7841.7	11005.9	11043.4	7122.5	3702.0
72.5°	950.5	956.8	1213.1	2013.6	2432.5	2094.9	4133.4	8179.3	7910.5	4171.0	2019.8
75°	631.6	656.6	850.5	1419.5	1894.8	1538.3	1882.3	4658.7	4577.4	2038.6	1156.9
77.5°	462.7	469.0	575.3	950.5	1488.3	1131.9	1138.1	2007.3	2069.9	1213.1	731.6
80°	262.6	275.1	375.2	581.6	969.3	775.4	637.8	969.3	1113.1	825.4	487.8
82.5°	156.3	168.8	268.9	381.5	662.9	318.9	325.2	531.5	662.9	594.1	262.6
85°	93.8	100.1	168.8	206.4	394.0	212.6	118.8	262.6	343.9	350.2	143.8
87.5°	62.5	62.5	93.8	87.5	112.6	100.1	50.0	68.8	87.5	118.8	56.3
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: P1457503

CATALOG NUMBER: GLAN-SB6A-740-U-T2LG-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	3370.5	3370.5	3370.5	3370.5	3370.5	3370.5	3370.5	3370.5	3370.5	3370.5	3370.5
2.5°	3389.3	3351.8	3239.2	3089.1	2951.6	2845.3	2713.9	2626.4	2545.1	2545.1	2476.3
5°	3470.6	3370.5	3095.4	2751.5	2382.5	2032.3	1807.2	1557.1	1475.8	1407.0	1419.5
7.5°	3608.2	3426.8	2939.1	2320.0	1732.2	1357.0	1106.8	994.3	944.3	913.0	919.2
10°	3777.0	3526.9	2751.5	1882.3	1275.7	994.3	875.5	831.7	812.9	806.7	806.7
12.5°	4008.4	3645.7	2563.9	1513.3	1006.8	856.7	794.2	769.2	750.4	737.9	737.9
15°	4283.5	3795.8	2345.0	1244.4	881.7	787.9	737.9	712.9	687.9	681.6	681.6
17.5°	4633.7	3952.1	2151.1	1069.3	819.2	737.9	687.9	656.6	637.8	631.6	631.6
20°	5021.4	4146.0	1957.3	969.3	775.4	687.9	637.8	612.8	594.1	581.6	587.8
22.5°	5515.4	4389.8	1832.2	919.2	737.9	644.1	594.1	569.1	550.3	537.8	544.0
25°	6059.5	4696.2	1763.4	919.2	712.9	612.8	556.5	531.5	512.8	500.3	500.3
27.5°	6722.3	5040.2	1769.7	956.8	706.6	587.8	525.3	500.3	481.5	462.7	462.7
30°	7454.0	5446.6	1838.5	1025.5	719.1	562.8	500.3	462.7	450.2	431.5	431.5
32.5°	8229.4	5915.6	2013.6	1113.1	706.6	531.5	462.7	431.5	412.7	400.2	400.2
35°	9048.6	6447.2	2232.4	1150.6	644.1	487.8	431.5	400.2	387.7	381.5	375.2
37.5°	9830.2	6909.9	2351.2	1075.6	562.8	450.2	394.0	362.7	356.4	343.9	343.9
40°	10436.8	7291.4	2282.5	919.2	519.0	412.7	362.7	331.4	318.9	306.4	306.4
42.5°	10793.2	7428.9	2032.3	781.7	487.8	375.2	331.4	300.2	287.7	281.4	281.4
45°	10999.6	7410.2	1738.4	700.4	456.5	343.9	300.2	281.4	262.6	256.4	250.1
47.5°	10993.3	7216.3	1525.8	631.6	425.2	318.9	281.4	262.6	243.9	237.6	237.6
50°	10949.6	6928.7	1288.2	581.6	400.2	300.2	262.6	250.1	231.4	225.1	218.9
52.5°	11055.9	6766.1	1075.6	550.3	368.9	287.7	256.4	237.6	212.6	206.4	206.4
55°	11187.2	6672.3	863.0	519.0	343.9	281.4	243.9	225.1	200.1	193.9	193.9
57.5°	10805.7	6315.9	712.9	469.0	312.7	268.9	231.4	218.9	193.9	175.1	175.1
60°	9605.1	5221.5	587.8	412.7	287.7	250.1	218.9	200.1	175.1	150.1	150.1
62.5°	7810.4	3983.4	487.8	350.2	268.9	231.4	200.1	181.3	150.1	118.8	118.8
64°	6784.9	3383.0	437.7	306.4	256.4	212.6	181.3	162.6	131.3	100.1	93.8
65°	6084.5	2989.1	406.5	287.7	250.1	200.1	175.1	156.3	118.8	93.8	87.5
67.5°	4283.5	2007.3	325.2	237.6	218.9	168.8	150.1	131.3	106.3	81.3	75.0
70°	2495.1	1138.1	256.4	200.1	168.8	131.3	125.1	118.8	93.8	62.5	62.5
72.5°	1357.0	569.1	193.9	162.6	131.3	93.8	106.3	93.8	75.0	50.0	43.8
75°	831.7	350.2	143.8	118.8	87.5	68.8	81.3	68.8	43.8	31.3	25.0
77.5°	556.5	225.1	106.3	81.3	56.3	43.8	56.3	37.5	18.8	6.3	6.3
80°	343.9	156.3	68.8	50.0	31.3	18.8	12.5	6.3	6.3	0.0	0.0
82.5°	150.1	100.1	37.5	25.0	12.5	6.3	6.3	0.0	0.0	0.0	0.0
85°	81.3	31.3	12.5	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	25.0	12.5	6.3	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

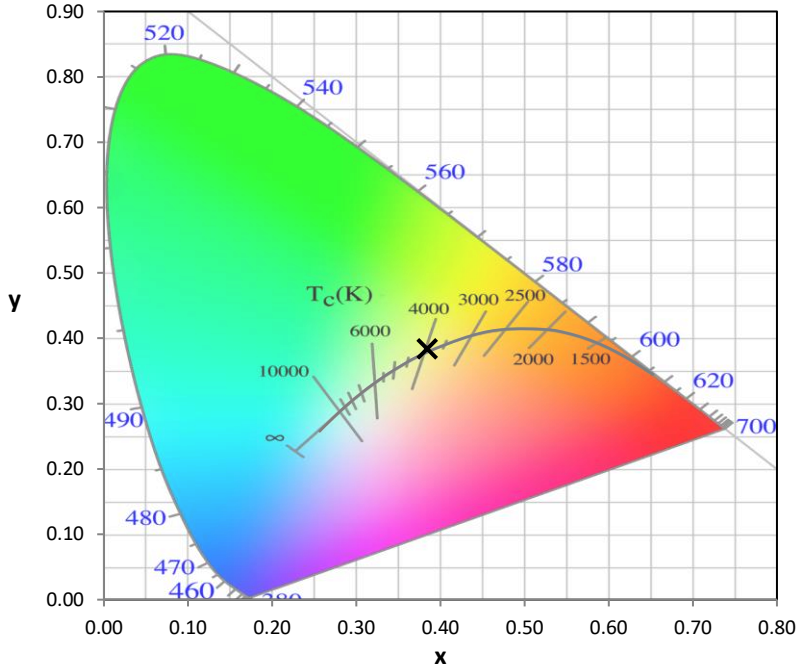
Stabilization Time: 34M
 Operation Time: 1H 34M
 Sphere Temperature (°C): 25.2

REPORT NUMBER: SP1-2407-184-1

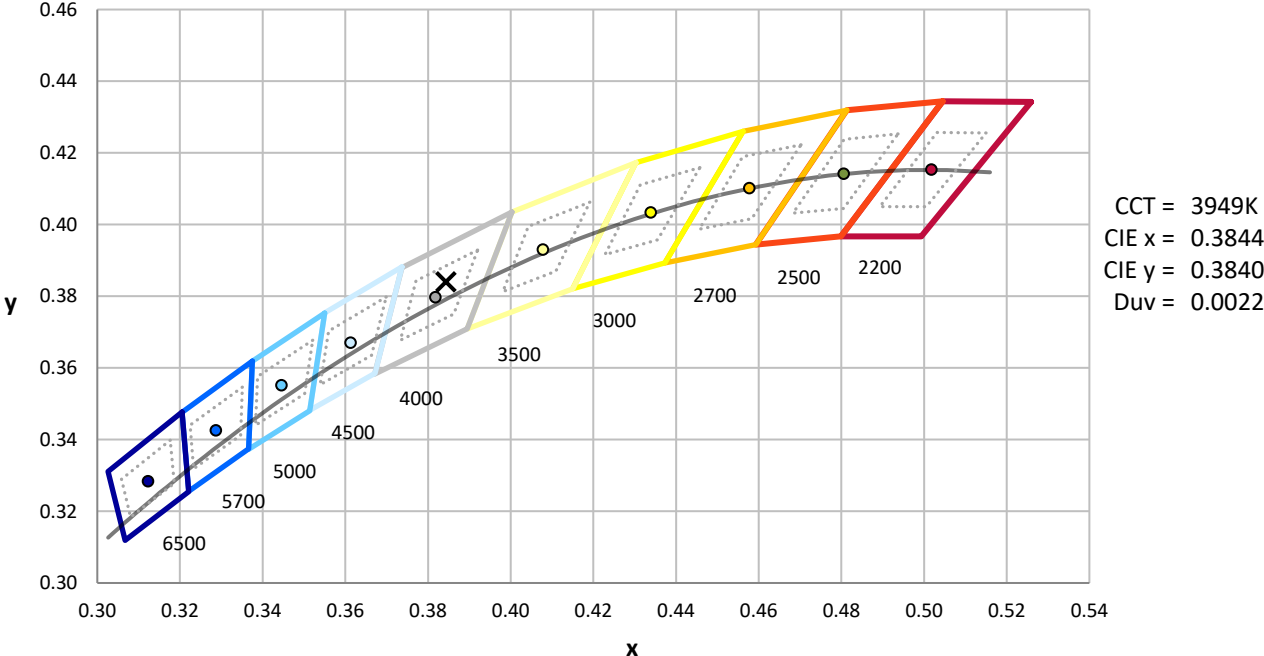
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085	10/24/2023	10/24/2024
Room Thermometer	IN0046	10/24/2023	10/24/2024

REPORT NUMBER: SP1-2407-184-1

CIE 1931 Chromaticity Diagram



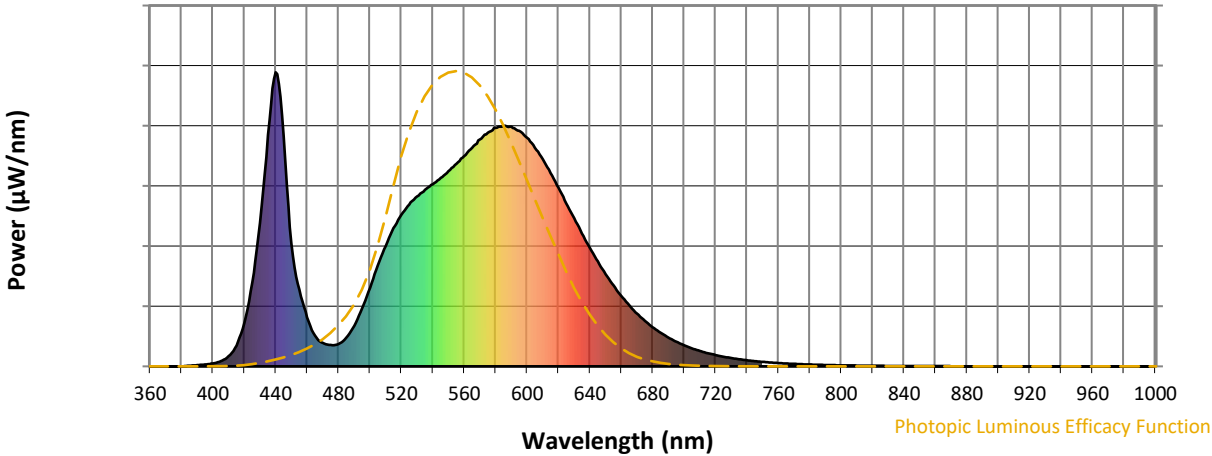
CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



Point lies inside the ANSI 4000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-1

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			

REPORT NUMBER: SP1-2407-184-1

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)