

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: P1458621

Luminaire Tested: GLAN-SB6C-940-U-T3LG-HSS

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1458621
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/22/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB6C-940-U-T3LG-HSS
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 615mA 6xLight Square PACKAGE 90CRI 4000K FIXTURE w/ TYPE III LOW GLARE WITH HOUSE SIDE SHIELD
Light Source: (156) 4000K CCT, 90 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

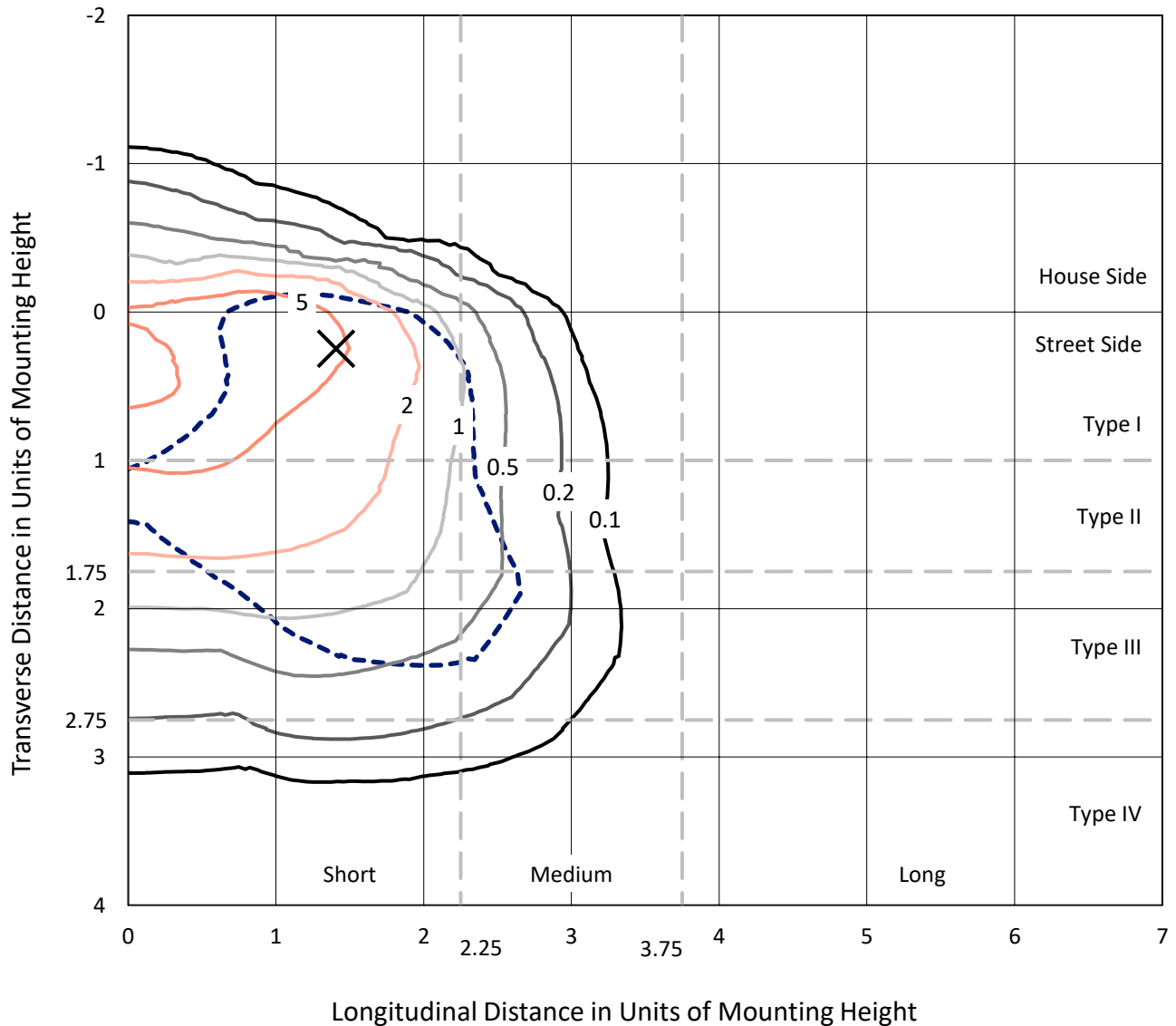
Lumens per Lamp: N/A
Luminaire Lumens: 25155.3 lumens
Efficiency: N/A
Efficacy: 83.6 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification: Type III - Short
BUG Rating: B2 - U0 - G3

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: P1458621
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Iso-Footcandle Lines of Horizontal Illumination

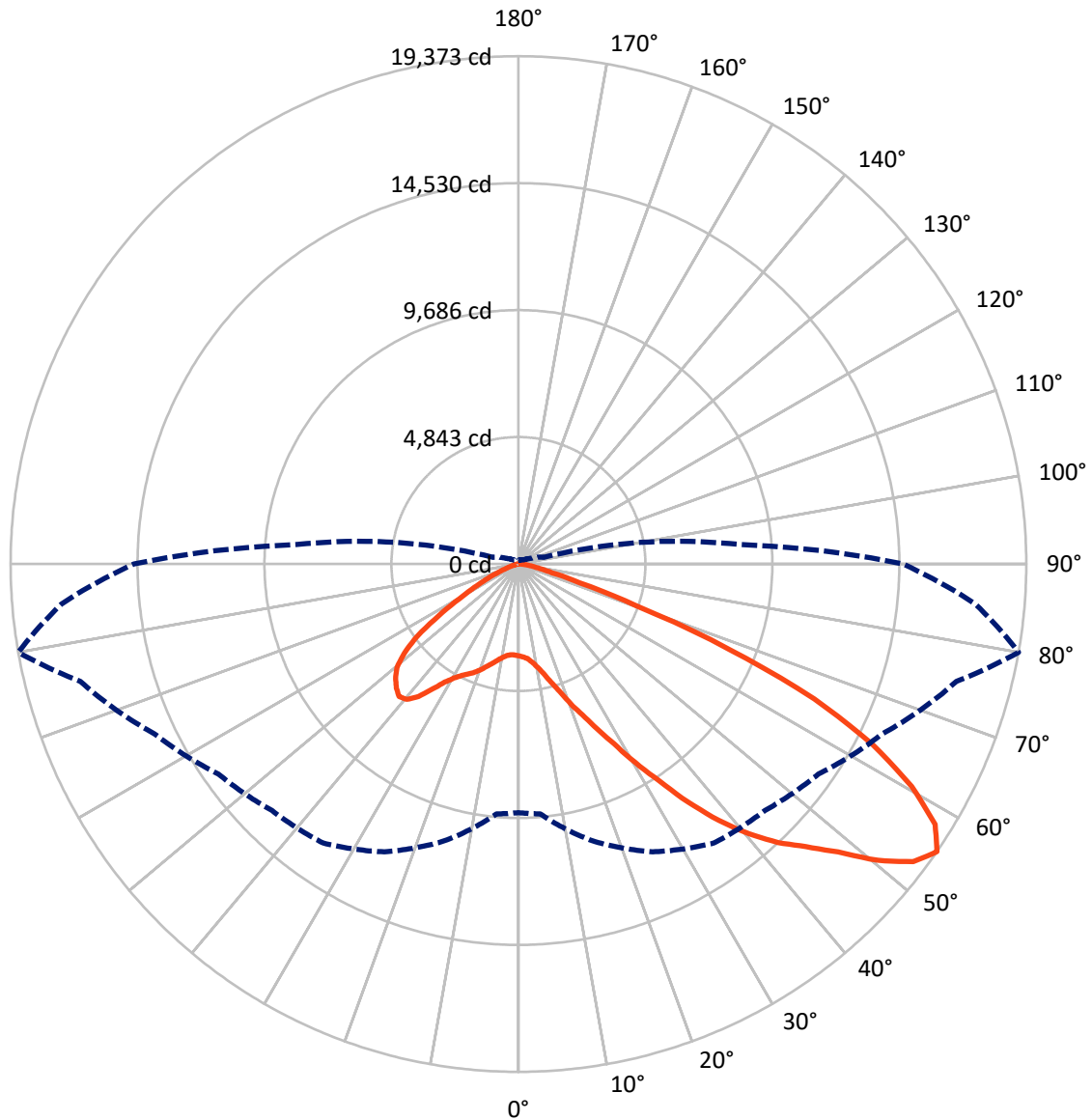
✕ Max cd
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 9.9 fc
 Type III - Short - N/A

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CATALOG NUMBER: GLAN-SB6C-940-U-T3LG-HSS

Luminous Intensity Polar Plot



— Vertical Plane Through 80-Deg Lateral - - - Horizontal Cone Through 55-Deg Vertical

REPORT NUMBER: P1458621

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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	3057.9	0.0	3057.9
	% Fixture	12.2	0.0	12.2
Street Side	Lumens	22097.4	0.0	22097.4
	% Fixture	87.8	0.0	87.8
Total	Lumens	25155.3	0.0	25155.3
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	294.1	1.2
10°-20°	775.3	3.1
20°-30°	1517.7	6.0
30°-40°	3087.7	12.3
40°-50°	5205.5	20.7
50°-60°	6651.0	26.4
60°-70°	5678.4	22.6
70°-80°	1814.6	7.2
80°-90°	131.0	0.5
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°	25155.3	100.0
0°-180°	25155.3	100.0



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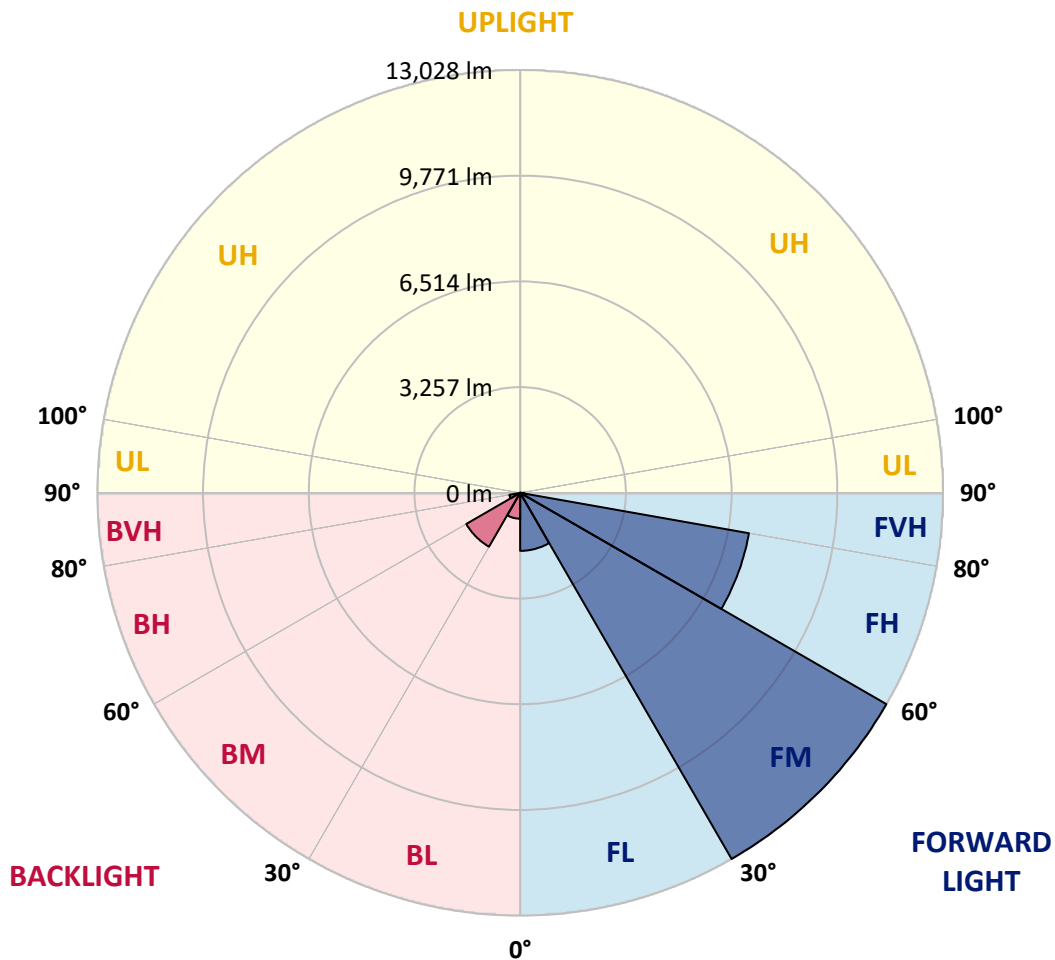
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	1788.6	7.1			
FM	(30°-60°)	13027.8	51.8			
FH	(60°-80°)	7156.9	28.5			G3/7500
FVH	(80°-90°)	124.2	0.5			G2/225
BL	(0°-30°)	798.5	3.2	B2/1000		
BM	(30°-60°)	1916.5	7.6	B2/2500		
BH	(60°-80°)	336.1	1.3	B1/500		G1/500
BVH	(80°-90°)	6.8	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 III Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	80°	85°
0°	3504.1	3504.1	3504.1	3504.1	3504.1	3504.1	3504.1	3504.1	3504.1	3504.1	3504.1
2.5°	3525.6	3532.7	3525.6	3532.7	3547.0	3539.9	3568.5	3561.3	3561.3	3554.2	3525.6
5°	3325.3	3332.5	3346.8	3382.5	3432.6	3482.6	3547.0	3589.9	3632.8	3625.7	3597.1
7.5°	2932.0	2946.3	3003.5	3075.0	3239.5	3389.7	3554.2	3661.4	3754.4	3783.0	3761.5
10°	2710.3	2724.6	2760.4	2831.9	2982.1	3232.4	3554.2	3775.8	3940.3	3997.5	4004.7
12.5°	2688.9	2696.0	2724.6	2803.3	2932.0	3146.5	3547.0	3926.0	4204.9	4290.7	4319.3
15°	2703.2	2717.5	2746.1	2810.4	2960.6	3203.7	3604.2	4162.0	4555.3	4676.9	4684.1
17.5°	2760.4	2774.7	2810.4	2881.9	3046.4	3353.9	3783.0	4405.2	4977.3	5113.1	5191.8
20°	2874.8	2881.9	2924.9	3017.8	3203.7	3539.9	4047.6	4734.1	5485.0	5685.2	5742.4
22.5°	3025.0	3046.4	3103.6	3218.1	3454.0	3797.3	4412.3	5134.6	6042.8	6250.2	6350.3
25°	3189.4	3218.1	3303.9	3489.8	3790.1	4190.6	4862.8	5663.8	6700.7	6951.0	7086.9
27.5°	3525.6	3532.7	3589.9	3825.9	4212.1	4705.5	5434.9	6343.1	7473.0	7766.2	7916.4
30°	4262.1	4269.3	4219.2	4283.6	4676.9	5313.4	6107.1	7136.9	8374.1	8781.7	8903.3
32.5°	5163.2	5198.9	5191.8	5148.9	5327.7	5921.2	6908.1	8088.0	9432.5	9861.5	9976.0
35°	6185.8	6271.6	6250.2	6235.9	6257.3	6700.7	7823.4	9139.3	10633.9	11155.9	11248.9
37.5°	7187.0	7208.4	7308.6	7430.1	7444.4	7751.9	8881.8	10254.9	11749.5	12414.5	12557.6
40°	7959.3	8030.8	8281.1	8524.3	8774.6	9017.7	9754.3	11155.9	12636.2	13530.1	13594.5
42.5°	8560.0	8731.6	9096.4	9475.4	9983.1	10254.9	10583.8	11792.4	13358.5	14524.1	14495.5
45°	9289.4	9361.0	9875.8	10376.4	10891.3	11306.1	11298.9	12328.7	13923.4	15375.1	15196.4
47.5°	9782.9	9868.7	10569.5	11155.9	11685.1	11892.5	11935.4	12908.0	14702.9	16404.9	15983.0
50°	10047.5	10197.6	10962.8	11706.6	12278.7	12343.0	12536.1	13666.0	15725.5	17770.8	16977.0
52.5°	10076.1	10219.1	11098.7	12057.0	12679.1	12807.8	13136.8	14524.1	16719.6	18864.9	17549.1
55°	9482.5	9568.3	10934.2	12114.2	12993.8	13294.1	13966.3	15317.9	17298.8	19372.7	17499.0
57.5°	8924.7	9010.5	10197.6	12014.1	13315.6	13930.6	14853.1	15861.4	16848.3	18743.4	16383.5
60°	8445.6	8488.5	9568.3	11549.2	13437.2	14552.7	15618.3	15325.1	15682.6	17234.5	14474.1
62.5°	7544.5	7573.1	8853.2	10712.5	13194.0	15031.9	15882.9	14188.0	14402.6	15153.4	12228.6
65°	5699.5	5806.8	6979.6	10083.2	12793.5	15253.6	15267.9	12800.7	12579.0	12400.2	9618.4
67.5°	3868.8	3990.4	4698.4	9067.8	12142.8	15346.5	14073.6	11005.7	9582.6	8660.1	6300.2
70°	3089.3	3089.3	3332.5	7287.1	10598.1	14159.4	12593.3	8309.7	6085.7	4784.2	3375.4
72.5°	2030.9	2038.1	2266.9	4626.8	7515.9	10798.3	10269.2	4805.6	3160.8	2438.6	1666.2
75°	736.6	736.6	994.0	1852.2	3976.1	6429.0	6257.3	2295.5	1716.3	1330.1	1008.3
77.5°	393.3	407.6	479.1	765.2	1523.2	2617.3	2445.7	1172.8	972.6	829.5	629.3
80°	264.6	271.7	321.8	472.0	736.6	1008.3	786.6	657.9	657.9	557.8	421.9
82.5°	143.0	150.2	214.5	307.5	393.3	472.0	379.0	386.2	464.8	379.0	243.1
85°	100.1	100.1	164.5	221.7	221.7	228.8	164.5	243.1	271.7	236.0	164.5
87.5°	57.2	57.2	93.0	107.3	107.3	100.1	50.1	85.8	107.3	121.6	71.5
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-940-U-T3LG-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	3504.1	3504.1	3504.1	3504.1	3504.1	3504.1	3504.1	3504.1	3504.1	3504.1	3504.1
2.5°	3518.4	3496.9	3454.0	3368.2	3325.3	3268.1	3218.1	3153.7	3139.4	3132.2	3103.6
5°	3575.6	3532.7	3404.0	3218.1	3060.7	2910.5	2760.4	2674.6	2603.0	2567.3	2560.1
7.5°	3718.6	3632.8	3396.8	3067.9	2774.7	2517.2	2295.5	2102.5	2002.3	1916.5	1923.7
10°	3933.2	3797.3	3411.1	2924.9	2488.6	2073.9	1752.1	1473.2	1272.9	1180.0	1172.8
12.5°	4219.2	4026.1	3461.2	2781.8	2138.2	1559.0	1151.3	986.9	944.0	936.8	929.7
15°	4569.6	4297.9	3511.3	2595.9	1666.2	1079.8	936.8	901.1	893.9	886.8	886.8
17.5°	4991.6	4612.5	3539.9	2281.2	1215.7	929.7	879.6	858.1	851.0	843.8	843.8
20°	5520.7	4962.9	3575.6	1880.8	1029.8	893.9	836.7	808.1	800.9	800.9	793.8
22.5°	6042.8	5356.3	3547.0	1530.4	994.0	851.0	786.6	758.0	743.7	743.7	736.6
25°	6643.5	5756.7	3461.2	1380.2	986.9	815.2	736.6	693.7	672.2	665.1	665.1
27.5°	7330.0	6214.4	3325.3	1387.3	986.9	786.6	672.2	615.0	600.7	586.4	586.4
30°	8116.6	6772.2	3225.2	1480.3	1001.2	758.0	615.0	543.5	522.0	507.7	514.9
32.5°	9017.7	7394.4	3218.1	1630.5	1022.6	715.1	550.6	472.0	450.5	443.4	450.5
35°	10040.3	8166.7	3382.5	1744.9	965.4	622.2	472.0	407.6	386.2	386.2	393.3
37.5°	11177.4	9053.5	3604.2	1716.3	779.5	493.4	407.6	357.6	336.1	343.3	350.4
40°	12214.3	9747.1	3640.0	1466.0	586.4	421.9	350.4	314.7	300.4	307.5	314.7
42.5°	13000.9	10304.9	3296.7	1137.0	493.4	357.6	300.4	271.7	264.6	278.9	278.9
45°	13637.4	10526.6	2753.2	843.8	436.2	307.5	264.6	250.3	236.0	243.1	243.1
47.5°	14302.4	10562.4	2245.5	679.4	386.2	278.9	243.1	228.8	214.5	214.5	214.5
50°	14946.1	10476.5	1716.3	600.7	357.6	250.3	221.7	207.4	193.1	185.9	185.9
52.5°	15103.4	9790.0	1258.6	557.8	329.0	236.0	207.4	193.1	178.8	171.6	171.6
55°	14667.2	8488.5	986.9	500.6	300.4	214.5	193.1	178.8	157.3	150.2	150.2
57.5°	13229.8	6471.9	786.6	429.1	271.7	207.4	178.8	164.5	143.0	135.9	135.9
60°	11363.3	4591.1	636.5	350.4	250.3	185.9	164.5	143.0	128.7	114.4	114.4
62.5°	9296.6	3296.7	514.9	293.2	236.0	164.5	150.2	128.7	100.1	78.7	78.7
65°	7129.8	2367.1	400.5	236.0	214.5	143.0	128.7	107.3	78.7	57.2	57.2
67.5°	4612.5	1530.4	300.4	207.4	164.5	121.6	100.1	85.8	71.5	50.1	42.9
70°	2431.4	893.9	221.7	178.8	121.6	93.0	85.8	71.5	57.2	35.8	35.8
72.5°	1258.6	586.4	164.5	157.3	93.0	64.4	71.5	57.2	42.9	21.5	21.5
75°	808.1	393.3	121.6	128.7	57.2	50.1	50.1	35.8	21.5	14.3	7.2
77.5°	522.0	264.6	85.8	107.3	35.8	28.6	28.6	14.3	7.2	0.0	0.0
80°	307.5	164.5	57.2	71.5	14.3	14.3	7.2	0.0	0.0	0.0	0.0
82.5°	157.3	85.8	28.6	28.6	7.2	0.0	0.0	0.0	0.0	0.0	0.0
85°	100.1	42.9	7.2	7.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	50.1	14.3	7.2	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: SP1-2407-184-16

Test Date: 10/11/2024

Luminaire Tested: GSS-SB1A-940-U-5WQ

Data in this report applies to families of products including GSS-SB1A-940-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-16
 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-940-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 90 CRI 4000K CCT 26 LEDS

Spectral Parameters

CCT (K): 3856
 CIE u': 0.2261
 CIE v': 0.5084
 Duv: 0.0032
 CIE x: 0.3896
 CIE y: 0.3894
 CIE z: 0.2211
 Peak Wavelength (nm): 614
 Dominant Wavelength (nm): 578
 Purity: 33.77304
 Rf: 91.8
 Rg: 98.4

CRI (Ra):	92.1		
R1:	91.8	R9:	60.7
R2:	94.1	R10:	85.2
R3:	95.3	R11:	92.4
R4:	92.8	R12:	74.5
R5:	91.0	R13:	92.3
R6:	91.6	R14:	97.0
R7:	95.0	R15:	88.5
R8:	85.2		



Test Conditions

Stabilization Time: 23M
 Operation Time: 1H 23M
 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 = 3856K
 CIE x = 0.3896
 CIE y = 0.3894
 Duv = 0.0032

Point lies inside the ANSI 4000K 4-step quadrangle

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Photopic Flux vs. Wavelength



Photopic Lumens: NR

λ (nm)	Power W^{\wedge}/nm	Lumens (ϕ/nm)	λ (nm)	Power W^{\wedge}/nm	Lumens (ϕ/nm)	λ (nm)	Power W^{\wedge}/nm	Lumens (ϕ/nm)	λ (nm)	Power W^{\wedge}/nm	Lumens (ϕ/nm)	λ (nm)	Power W^{\wedge}/nm	Lumens (ϕ/nm)
360	0	NR	490	492	NR	620	993	NR	750	73	NR	880	1	NR
365	0	NR	495	539	NR	625	978	NR	755	62	NR	885	1	NR
370	0	NR	500	583	NR	630	962	NR	760	54	NR	890	1	NR
375	0	NR	505	623	NR	635	933	NR	765	46	NR	895	1	NR
380	0	NR	510	661	NR	640	898	NR	770	39	NR	900	1	NR
385	0	NR	515	698	NR	645	855	NR	775	34	NR	905	1	NR
390	0	NR	520	733	NR	650	810	NR	780	29	NR	910	1	NR
395	1	NR	525	764	NR	655	759	NR	785	25	NR	915	1	NR
400	3	NR	530	794	NR	660	704	NR	790	21	NR	920	1	NR
405	6	NR	535	820	NR	665	651	NR	795	18	NR	925	1	NR
410	12	NR	540	837	NR	670	592	NR	800	16	NR	930	1	NR
415	22	NR	545	853	NR	675	538	NR	805	13	NR	935	0	NR
420	42	NR	550	864	NR	680	486	NR	810	12	NR	940	0	NR
425	79	NR	555	872	NR	685	435	NR	815	10	NR	945	0	NR
430	147	NR	560	876	NR	690	389	NR	820	9	NR	950	0	NR
435	278	NR	565	883	NR	695	344	NR	825	7	NR	955	0	NR
440	515	NR	570	891	NR	700	303	NR	830	6	NR	960	0	NR
445	832	NR	575	900	NR	705	266	NR	835	5	NR	965	0	NR
450	874	NR	580	914	NR	710	233	NR	840	5	NR	970	0	NR
455	659	NR	585	927	NR	715	203	NR	845	4	NR	975	0	NR
460	567	NR	590	944	NR	720	178	NR	850	4	NR	980	0	NR
465	485	NR	595	961	NR	725	154	NR	855	3	NR	985	0	NR
470	401	NR	600	975	NR	730	133	NR	860	3	NR	990	0	NR
475	393	NR	605	988	NR	735	115	NR	865	2	NR	995	1	NR
480	417	NR	610	996	NR	740	98	NR	870	2	NR	1000	0	NR
485	448	NR	615	998	NR	745	85	NR	875	2	NR			

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Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.72

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	492	NR	620	993	NR	750	73	NR	880	1	NR
365	0	NR	495	539	NR	625	978	NR	755	62	NR	885	1	NR
370	0	NR	500	583	NR	630	962	NR	760	54	NR	890	1	NR
375	0	NR	505	623	NR	635	933	NR	765	46	NR	895	1	NR
380	0	NR	510	661	NR	640	898	NR	770	39	NR	900	1	NR
385	0	NR	515	698	NR	645	855	NR	775	34	NR	905	1	NR
390	0	NR	520	733	NR	650	810	NR	780	29	NR	910	1	NR
395	1	NR	525	764	NR	655	759	NR	785	25	NR	915	1	NR
400	3	NR	530	794	NR	660	704	NR	790	21	NR	920	1	NR
405	6	NR	535	820	NR	665	651	NR	795	18	NR	925	1	NR
410	12	NR	540	837	NR	670	592	NR	800	16	NR	930	1	NR
415	22	NR	545	853	NR	675	538	NR	805	13	NR	935	0	NR
420	42	NR	550	864	NR	680	486	NR	810	12	NR	940	0	NR
425	79	NR	555	872	NR	685	435	NR	815	10	NR	945	0	NR
430	147	NR	560	876	NR	690	389	NR	820	9	NR	950	0	NR
435	278	NR	565	883	NR	695	344	NR	825	7	NR	955	0	NR
440	515	NR	570	891	NR	700	303	NR	830	6	NR	960	0	NR
445	832	NR	575	900	NR	705	266	NR	835	5	NR	965	0	NR
450	874	NR	580	914	NR	710	233	NR	840	5	NR	970	0	NR
455	659	NR	585	927	NR	715	203	NR	845	4	NR	975	0	NR
460	567	NR	590	944	NR	720	178	NR	850	4	NR	980	0	NR
465	485	NR	595	961	NR	725	154	NR	855	3	NR	985	0	NR
470	401	NR	600	975	NR	730	133	NR	860	3	NR	990	0	NR
475	393	NR	605	988	NR	735	115	NR	865	2	NR	995	1	NR
480	417	NR	610	996	NR	740	98	NR	870	2	NR	1000	0	NR
485	448	NR	615	998	NR	745	85	NR	875	2	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 3.52

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	492	NR	620	993	NR	750	73	NR	880	1	NR
365	0	NR	495	539	NR	625	978	NR	755	62	NR	885	1	NR
370	0	NR	500	583	NR	630	962	NR	760	54	NR	890	1	NR
375	0	NR	505	623	NR	635	933	NR	765	46	NR	895	1	NR
380	0	NR	510	661	NR	640	898	NR	770	39	NR	900	1	NR
385	0	NR	515	698	NR	645	855	NR	775	34	NR	905	1	NR
390	0	NR	520	733	NR	650	810	NR	780	29	NR	910	1	NR
395	1	NR	525	764	NR	655	759	NR	785	25	NR	915	1	NR
400	3	NR	530	794	NR	660	704	NR	790	21	NR	920	1	NR
405	6	NR	535	820	NR	665	651	NR	795	18	NR	925	1	NR
410	12	NR	540	837	NR	670	592	NR	800	16	NR	930	1	NR
415	22	NR	545	853	NR	675	538	NR	805	13	NR	935	0	NR
420	42	NR	550	864	NR	680	486	NR	810	12	NR	940	0	NR
425	79	NR	555	872	NR	685	435	NR	815	10	NR	945	0	NR
430	147	NR	560	876	NR	690	389	NR	820	9	NR	950	0	NR
435	278	NR	565	883	NR	695	344	NR	825	7	NR	955	0	NR
440	515	NR	570	891	NR	700	303	NR	830	6	NR	960	0	NR
445	832	NR	575	900	NR	705	266	NR	835	5	NR	965	0	NR
450	874	NR	580	914	NR	710	233	NR	840	5	NR	970	0	NR
455	659	NR	585	927	NR	715	203	NR	845	4	NR	975	0	NR
460	567	NR	590	944	NR	720	178	NR	850	4	NR	980	0	NR
465	485	NR	595	961	NR	725	154	NR	855	3	NR	985	0	NR
470	401	NR	600	975	NR	730	133	NR	860	3	NR	990	0	NR
475	393	NR	605	988	NR	735	115	NR	865	2	NR	995	1	NR
480	417	NR	610	996	NR	740	98	NR	870	2	NR	1000	0	NR
485	448	NR	615	998	NR	745	85	NR	875	2	NR			

Summary

$R_f = 91.8$
 $R_g = 98.4$
 $CIE R_a = 92.1$
 $R_9 = 60.7$



Color Vector Graphics



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

CES01 = 86	CES26 = 94	CES51 = 96	CES76 = 87
CES02 = 62	CES27 = 91	CES52 = 98	CES77 = 90
CES03 = 31	CES28 = 96	CES53 = 95	CES78 = 84
CES04 = 69	CES29 = 96	CES54 = 94	CES79 = 96
CES05 = 49	CES30 = 93	CES55 = 92	CES80 = 94
CES06 = 50	CES31 = 97	CES56 = 93	CES81 = 89
CES07 = 42	CES32 = 92	CES57 = 92	CES82 = 97
CES08 = 41	CES33 = 99	CES58 = 92	CES83 = 98
CES09 = 29	CES34 = 94	CES59 = 96	CES84 = 94
CES10 = 74	CES35 = 96	CES60 = 93	CES85 = 85
CES11 = 57	CES36 = 82	CES61 = 92	CES86 = 88
CES12 = 63	CES37 = 95	CES62 = 87	CES87 = 92
CES13 = 43	CES38 = 88	CES63 = 92	CES88 = 96
CES14 = 74	CES39 = 99	CES64 = 89	CES89 = 87
CES15 = 71	CES40 = 98	CES65 = 88	CES90 = 96
CES16 = 47	CES41 = 97	CES66 = 87	CES91 = 74
CES17 = 49	CES42 = 96	CES67 = 86	CES92 = 80
CES18 = 56	CES43 = 96	CES68 = 88	CES93 = 88
CES19 = 71	CES44 = 99	CES69 = 89	CES94 = 82
CES20 = 66	CES45 = 98	CES70 = 86	CES95 = 83
CES21 = 85	CES46 = 97	CES71 = 81	CES96 = 92
CES22 = 78	CES47 = 97	CES72 = 94	CES97 = 95
CES23 = 91	CES48 = 91	CES73 = 81	CES98 = 94
CES24 = 90	CES49 = 96	CES74 = 93	CES99 = 91
CES25 = 71	CES50 = 97	CES75 = 83	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)