

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: P1455778

Luminaire Tested: GLAN-SB6D-740-U-T2LG

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1455778
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/21/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB6D-740-U-T2LG
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 900mA 6xLight Square
PACKAGE 70CRI 4000K FIXTURE w/ TYPE II LOW GLARE
Light Source: (156) 4000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 63158.8 lumens
Efficiency: N/A
Efficacy: 143.5 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification: Type II - Short
BUG Rating: B5 - U0 - G5

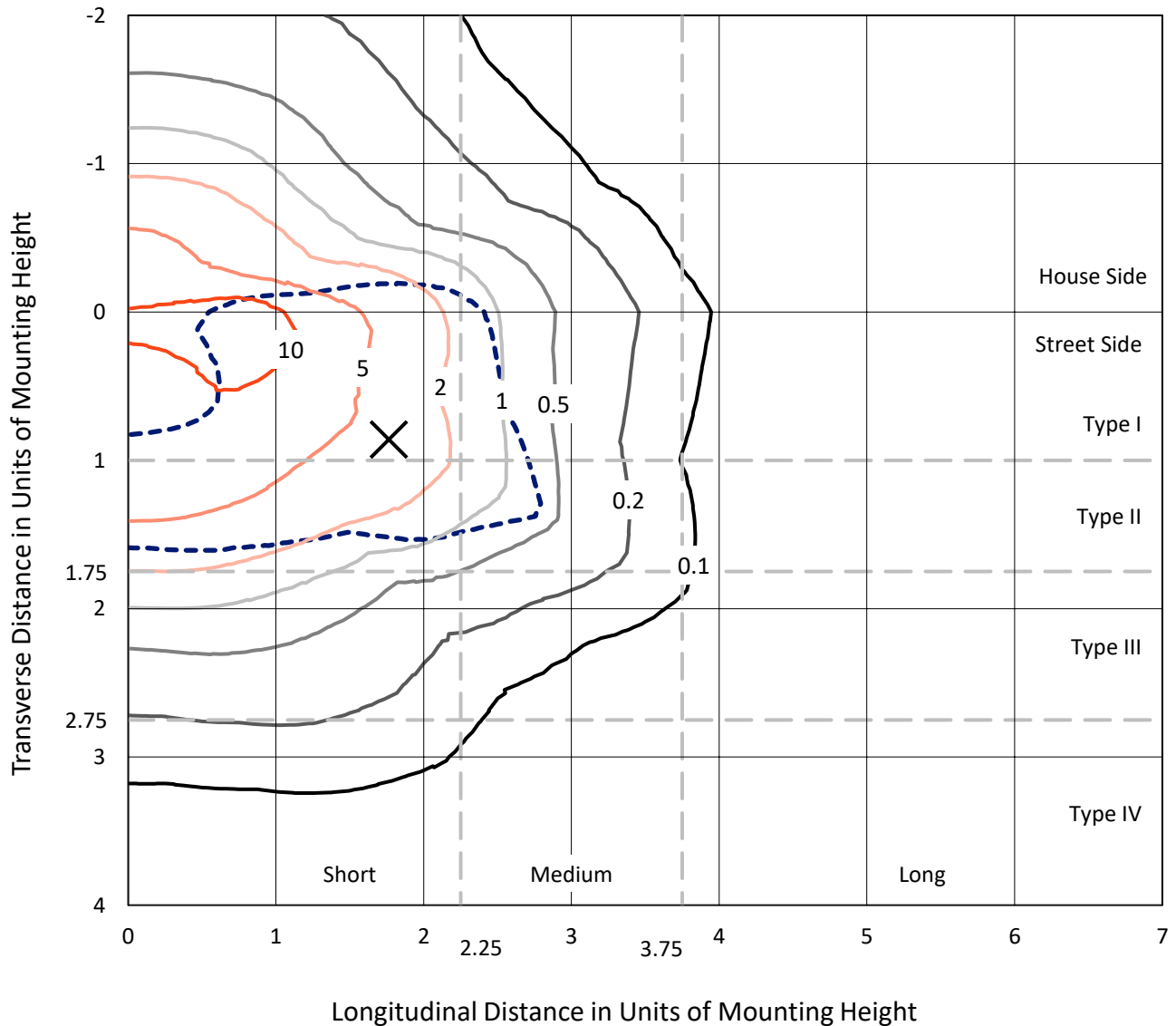
Input Watts (W): 440.1
Input Voltage (V): 120
Input Current (A_{in}): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

REPORT NUMBER: P1455778

CATALOG NUMBER: GLAN-SB6D-740-U-T2LG

Iso-Footcandle Lines of Horizontal Illumination

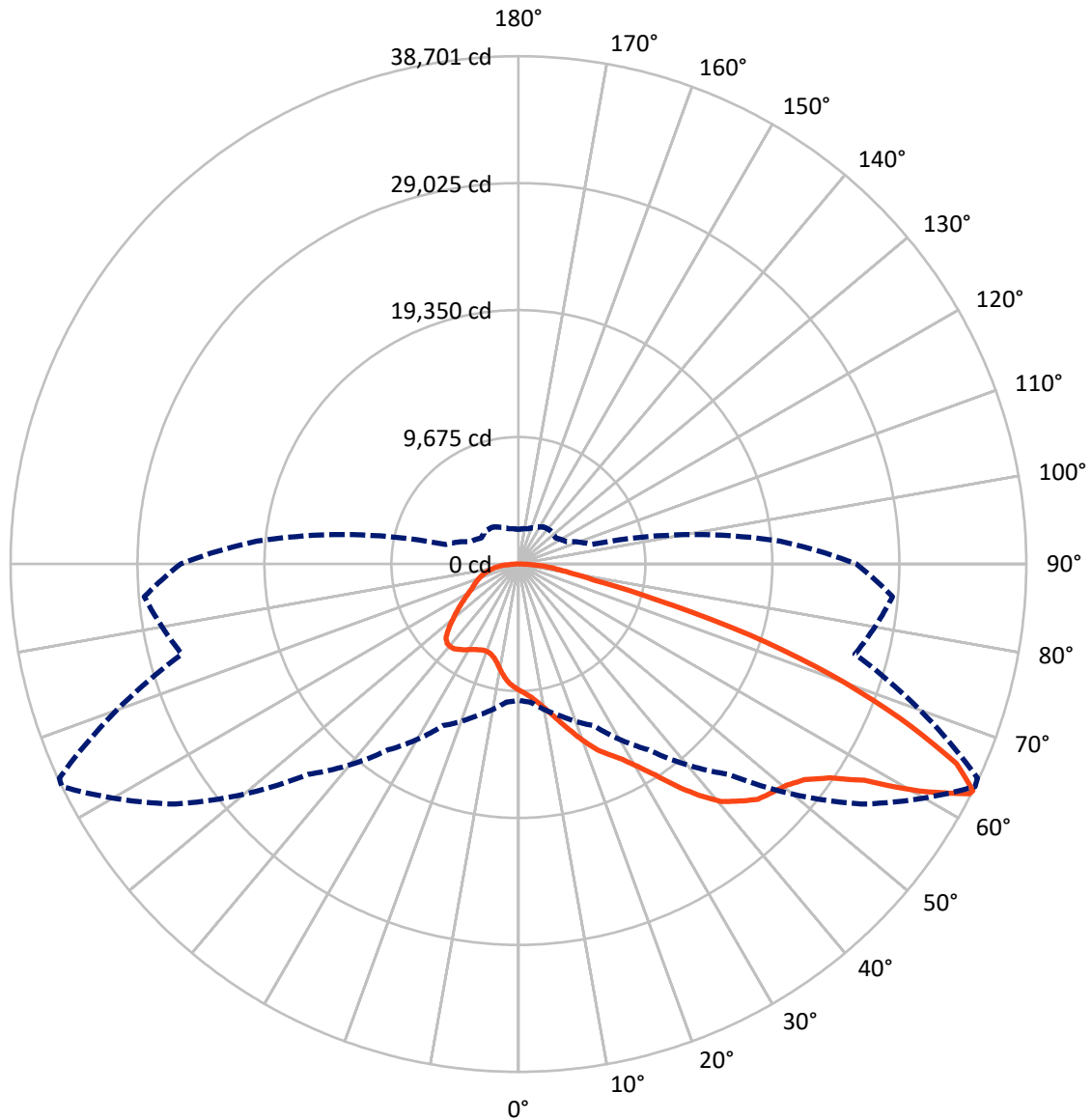
× Max cd
 - - - 1/2 Max cd



Based on 30 foot mounting height. Maximum calculated value = 16.5 fc
 Type II - Short - N/A

REPORT NUMBER: P1455778
CATALOG NUMBER: GLAN-SB6D-740-U-T2LG

Luminous Intensity Polar Plot



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

REPORT NUMBER: P1455778

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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	16969.0	0.0	16969.0
	% Fixture	26.9	0.0	26.9
Street Side	Lumens	46189.8	0.0	46189.8
	% Fixture	73.1	0.0	73.1
Total	Lumens	63158.8	0.0	63158.8
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	883.1	1.4
10°-20°	2718.7	4.3
20°-30°	4971.5	7.9
30°-40°	8551.7	13.5
40°-50°	12611.5	20.0
50°-60°	15115.7	23.9
60°-70°	12131.8	19.2
70°-80°	4874.9	7.7
80°-90°	1299.9	2.1
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°	63158.8	100.0
0°-180°	63158.8	100.0



REPORT NUMBER: P1455778

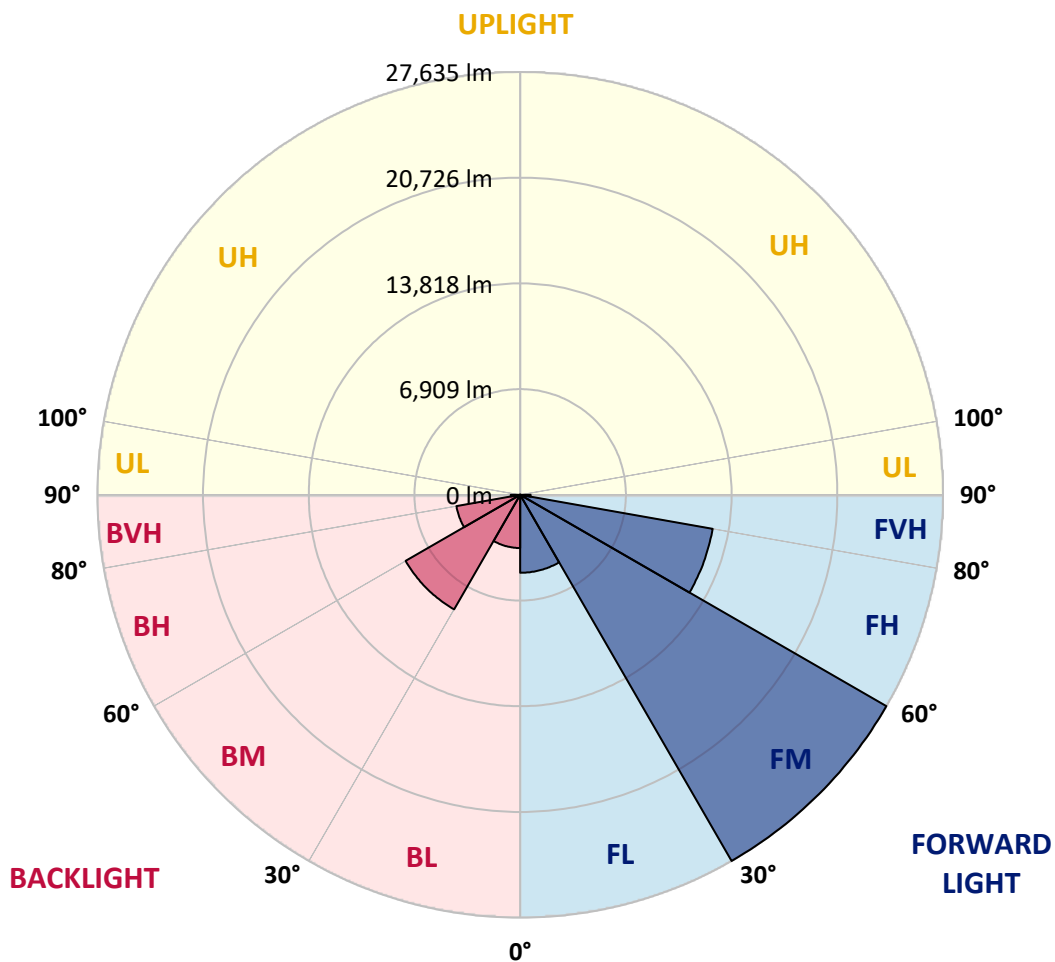
CATALOG NUMBER: GLAN-SB6D-740-U-T2LG

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	5095.7	8.1			
FM	(30°-60°)	27635.3	43.8			
FH	(60°-80°)	12775.8	20.2			G5
FVH	(80°-90°)	683.0	1.1			G4/750
BL	(0°-30°)	3477.5	5.5	B4/5000		
BM	(30°-60°)	8643.6	13.7	B5		
BH	(60°-80°)	4230.9	6.7	B4/5000		G4/5000
BVH	(80°-90°)	616.9	1.0			G4/750
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B5-U0-G5

Type II Short





REPORT NUMBER: P1455778

CATALOG NUMBER: GLAN-SB6D-740-U-T2LG

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	64°	65°	75°	85°
0°	9618.4	9618.4	9618.4	9618.4	9618.4	9618.4	9618.4	9618.4	9618.4	9618.4	9618.4
2.5°	10015.6	10029.8	9987.2	9973.0	10001.4	9944.7	9930.5	9873.7	9845.4	9788.6	9717.7
5°	10299.3	10313.5	10285.1	10285.1	10313.5	10270.9	10256.8	10200.0	10171.6	10114.9	9973.0
7.5°	10285.1	10299.3	10327.7	10441.2	10583.0	10639.8	10682.3	10639.8	10625.6	10540.5	10398.6
10°	10058.1	10072.3	10143.3	10313.5	10668.2	10923.5	11193.1	11193.1	11221.4	11150.5	10895.1
12.5°	9746.0	9760.2	9930.5	10200.0	10668.2	11107.9	11661.2	11888.2	11874.0	11831.4	11533.5
15°	8994.2	8994.2	9249.5	9760.2	10512.1	11235.6	12058.4	12668.4	12682.6	12725.2	12370.5
17.5°	8355.8	8370.0	8582.8	9036.7	10015.6	11164.7	12484.0	13533.8	13576.4	13817.5	13306.8
20°	8412.5	8412.5	8483.5	8682.1	9476.5	10881.0	12725.2	14455.9	14597.8	15165.2	14526.9
22.5°	8852.3	8852.3	8909.0	8894.9	9377.2	10696.5	12881.2	15378.0	15633.4	16810.9	15988.1
25°	9660.9	9646.7	9590.0	9504.9	9788.6	10895.1	13235.9	16087.4	16583.9	18626.7	17676.2
27.5°	10654.0	10625.6	10540.5	10398.6	10597.2	11491.0	13845.9	16839.2	17378.3	20612.8	19463.7
30°	11888.2	11803.1	11718.0	11533.5	11746.3	12469.8	14753.8	17903.2	18413.9	22868.5	21620.1
32.5°	13349.4	13448.7	13165.0	12909.6	13136.6	13803.4	16101.5	19165.8	19719.1	25223.4	23861.5
35°	15534.1	15832.0	15746.9	14455.9	14668.7	15406.4	17676.2	20797.2	21293.8	27365.5	26159.7
37.5°	17690.4	17619.5	17690.4	16612.3	16271.8	17165.5	19364.4	22357.7	22840.1	29110.5	28188.3
40°	19421.2	19634.0	19634.0	18754.4	18314.6	18910.5	20896.5	23790.6	24258.7	30075.1	29649.5
42.5°	21308.0	21336.3	21279.6	20513.5	20343.3	20499.3	22244.3	24698.5	25081.5	30571.7	30642.6
45°	23435.9	23421.7	23180.6	22542.2	22286.8	22144.9	23081.2	25578.1	25961.1	30798.6	31181.7
47.5°	25195.0	25266.0	25280.1	24599.2	24173.6	23563.6	23804.8	26017.8	26457.6	30543.3	31295.2
50°	25294.3	25407.8	25946.9	26145.5	26060.4	25081.5	24471.5	26486.0	26925.8	30600.0	31706.6
52.5°	24670.1	24783.6	25478.7	26301.6	27294.6	26826.5	25521.3	27294.6	27748.6	31153.3	32642.9
55°	22996.1	23180.6	24216.2	25365.3	27138.6	27805.3	27379.7	28755.8	29181.4	31593.1	33735.2
57.5°	20017.0	20244.0	21676.8	23506.8	25932.7	27578.3	30075.1	31096.6	31451.2	31905.2	33749.4
60°	14966.6	15151.1	17392.5	19860.9	23506.8	26159.7	31678.2	35111.3	35309.9	30217.0	31834.2
62.5°	11022.8	11207.2	12711.0	14484.3	18470.7	23549.4	31990.3	38587.0	38615.3	27166.9	29195.6
63°	10384.4	10568.9	11930.7	13590.6	17279.0	22669.8	31891.0	38700.5	38601.2	26542.7	28613.9
65°	8086.2	8412.5	9831.2	11093.8	12952.2	18045.1	30614.2	36686.0	36827.9	24698.5	25691.5
67.5°	5504.3	5745.5	7547.2	9008.4	9788.6	11491.0	25109.9	31394.5	31621.5	22783.3	20499.3
70°	4255.9	4369.4	5419.2	7135.8	7916.0	7306.0	16371.1	25280.1	25280.1	17789.7	14526.9
72.5°	3333.8	3376.4	4085.7	5575.2	6369.7	5617.8	9121.8	18385.6	17704.6	10554.7	9689.3
75°	2383.3	2440.1	3078.4	4156.6	5078.7	4426.2	5830.6	10710.7	10299.3	6071.8	6469.0
77.5°	1886.8	1915.2	2298.2	3064.3	4114.1	3376.4	4440.3	5844.8	5788.0	4270.1	4156.6
80°	1489.6	1546.3	1801.7	2198.9	3177.8	2638.7	3305.4	3858.7	3745.2	2936.6	2667.0
82.5°	1064.0	1163.3	1390.3	1674.0	2354.9	1886.8	2170.5	2723.8	2723.8	2213.1	1759.1
85°	652.6	737.7	822.8	1035.6	1674.0	1220.0	1149.1	1759.1	1801.7	1659.8	1134.9
87.5°	312.1	340.5	397.2	439.8	610.0	553.3	454.0	666.8	680.9	737.7	468.2
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: P1455778

CATALOG NUMBER: GLAN-SB6D-740-U-T2LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	9618.4	9618.4	9618.4	9618.4	9618.4	9618.4	9618.4	9618.4	9618.4	9618.4	9618.4
2.5°	9703.5	9675.1	9533.3	9391.4	9235.3	9093.5	8951.6	8838.1	8710.4	8738.8	8753.0
5°	9887.9	9817.0	9504.9	9136.0	8653.7	8199.7	7760.0	7447.9	7249.2	7192.5	7079.0
7.5°	10285.1	10114.9	9547.4	8767.2	7873.4	7164.1	6752.7	6568.3	6511.6	6525.7	6497.4
10°	10739.1	10483.7	9604.2	8327.4	7192.5	6710.2	6653.4	6766.9	6823.7	6880.4	6894.6
12.5°	11334.9	10923.5	9575.8	7845.1	6866.2	6781.1	6993.9	7206.7	7334.4	7419.5	7405.3
15°	12030.1	11476.8	9490.7	7447.9	6823.7	7050.6	7320.2	7561.3	7717.4	7802.5	7760.0
17.5°	12867.1	12129.4	9391.4	7192.5	6951.3	7220.9	7504.6	7745.8	7916.0	7972.7	7930.2
20°	13902.7	12867.1	9221.2	7079.0	7050.6	7291.8	7547.2	7774.1	7916.0	7972.7	7916.0
22.5°	15122.7	13746.6	9079.3	7079.0	7093.2	7291.8	7476.2	7646.5	7774.1	7816.7	7745.8
25°	16683.2	14768.0	9022.5	7192.5	7107.4	7220.9	7320.2	7419.5	7490.4	7518.8	7490.4
27.5°	18272.1	15945.5	9050.9	7334.4	7093.2	7121.6	7121.6	7135.8	7149.9	7164.1	7149.9
30°	20102.1	17137.2	9164.4	7518.8	7121.6	6979.7	6937.1	6852.0	6781.1	6724.3	6667.6
32.5°	21875.4	18272.1	9363.0	7788.3	7093.2	6823.7	6738.5	6525.7	6327.1	6156.9	6156.9
35°	23790.6	19449.5	9717.7	7986.9	7064.8	6681.8	6440.6	6199.5	5986.7	5745.5	5745.5
37.5°	25436.2	20456.8	10001.4	8213.9	7036.4	6511.6	6128.5	5859.0	5632.0	5390.8	5362.5
40°	26585.3	21038.4	10171.6	8299.0	6937.1	6284.6	5830.6	5490.1	5163.8	4837.6	4823.4
42.5°	27138.6	21010.0	10072.3	8270.7	6752.7	6000.8	5575.2	5121.3	4681.5	4383.6	4355.2
45°	27436.5	20825.6	9689.3	8029.5	6454.8	5702.9	5249.0	4766.6	4326.8	4057.3	4000.6
47.5°	27379.7	20371.6	9164.4	7433.7	6057.6	5376.6	4922.7	4426.2	4071.5	3915.4	3915.4
50°	27535.8	20017.0	8568.6	6752.7	5518.5	4993.6	4624.8	4170.8	3958.0	3759.4	3688.5
52.5°	28230.9	20314.9	8057.9	6114.3	5007.8	4624.8	4369.4	3986.4	3716.8	3589.2	3546.6
55°	29153.0	20953.3	7575.5	5546.9	4511.3	4298.5	4170.8	3816.1	3504.0	3376.4	3305.4
57.5°	29323.3	21393.1	7107.4	4993.6	4099.9	4043.1	4000.6	3518.2	3262.9	3163.6	3106.8
60°	28145.8	21066.8	6497.4	4497.1	3773.6	3802.0	3688.5	3333.8	3035.9	2936.6	2879.8
62.5°	26145.5	20215.6	5887.3	4071.5	3518.2	3575.0	3461.5	3106.8	2808.9	2709.6	2681.2
63°	25748.3	19988.6	5745.5	4028.9	3461.5	3532.4	3433.1	3078.4	2780.5	2681.2	2638.7
65°	23379.2	18626.7	5249.0	3802.0	3277.1	3277.1	3291.2	2936.6	2681.2	2638.7	2610.3
67.5°	19066.5	15548.3	4709.9	3532.4	3078.4	3121.0	3191.9	2993.3	2894.0	2865.6	2837.3
70°	14413.4	11703.8	4241.7	3277.1	2865.6	3007.5	3489.9	3404.7	3035.9	2780.5	2723.8
72.5°	10214.2	7972.7	3830.3	3021.7	2610.3	2965.0	3617.5	3248.7	2738.0	2440.1	2383.3
75°	6837.8	5135.5	3418.9	2752.2	2326.6	2738.0	3418.9	2965.0	2383.3	2312.4	2227.3
77.5°	4298.5	3660.1	3007.5	2440.1	2014.5	2440.1	3106.8	2638.7	2057.0	2085.4	1957.7
80°	2624.5	2610.3	2525.2	2071.2	1617.2	1943.5	2610.3	2227.3	1645.6	1645.6	1461.2
82.5°	1560.5	1886.8	2142.1	1716.6	1177.5	1390.3	1886.8	1674.0	1376.1	1333.5	1248.4
85°	1049.8	1276.8	1702.4	1319.3	751.9	851.2	1305.1	1404.5	1262.6	1106.5	1035.6
87.5°	383.0	510.7	780.3	539.1	326.3	510.7	978.9	1021.4	766.1	595.8	539.1
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

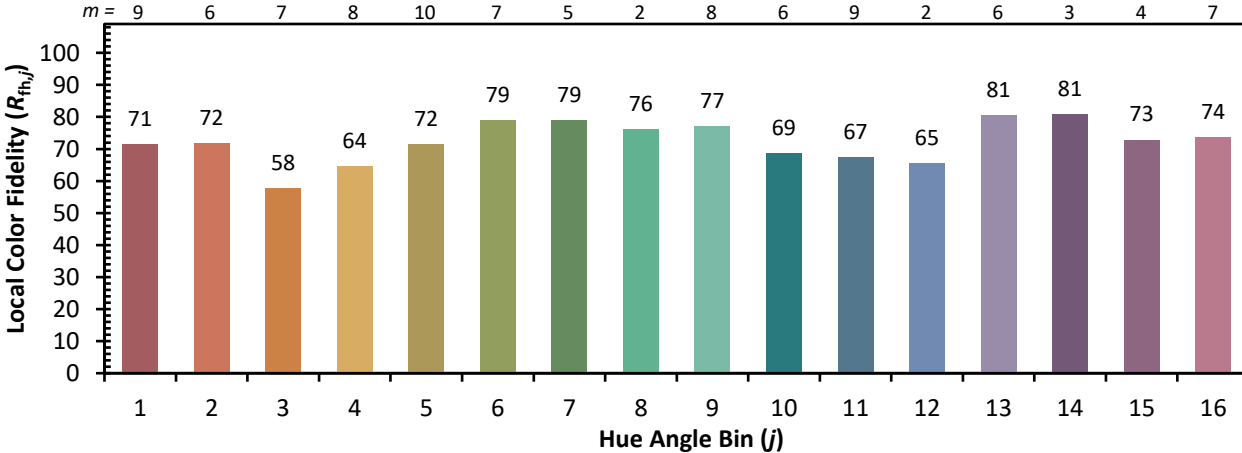


Individual Sample Fidelity Index ($R_{f,i}$)

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)