

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: P1458237

Luminaire Tested: GLAN-SB9C-735-U-T3LG-HSS

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1458237
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/21/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB9C-735-U-T3LG-HSS
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 615mA 9xLight Square
PACKAGE 70CRI 3500K FIXTURE w/ TYPE III LOW GLARE WITH HOUSE SIDE SHIELD
Light Source: (234) 3500K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

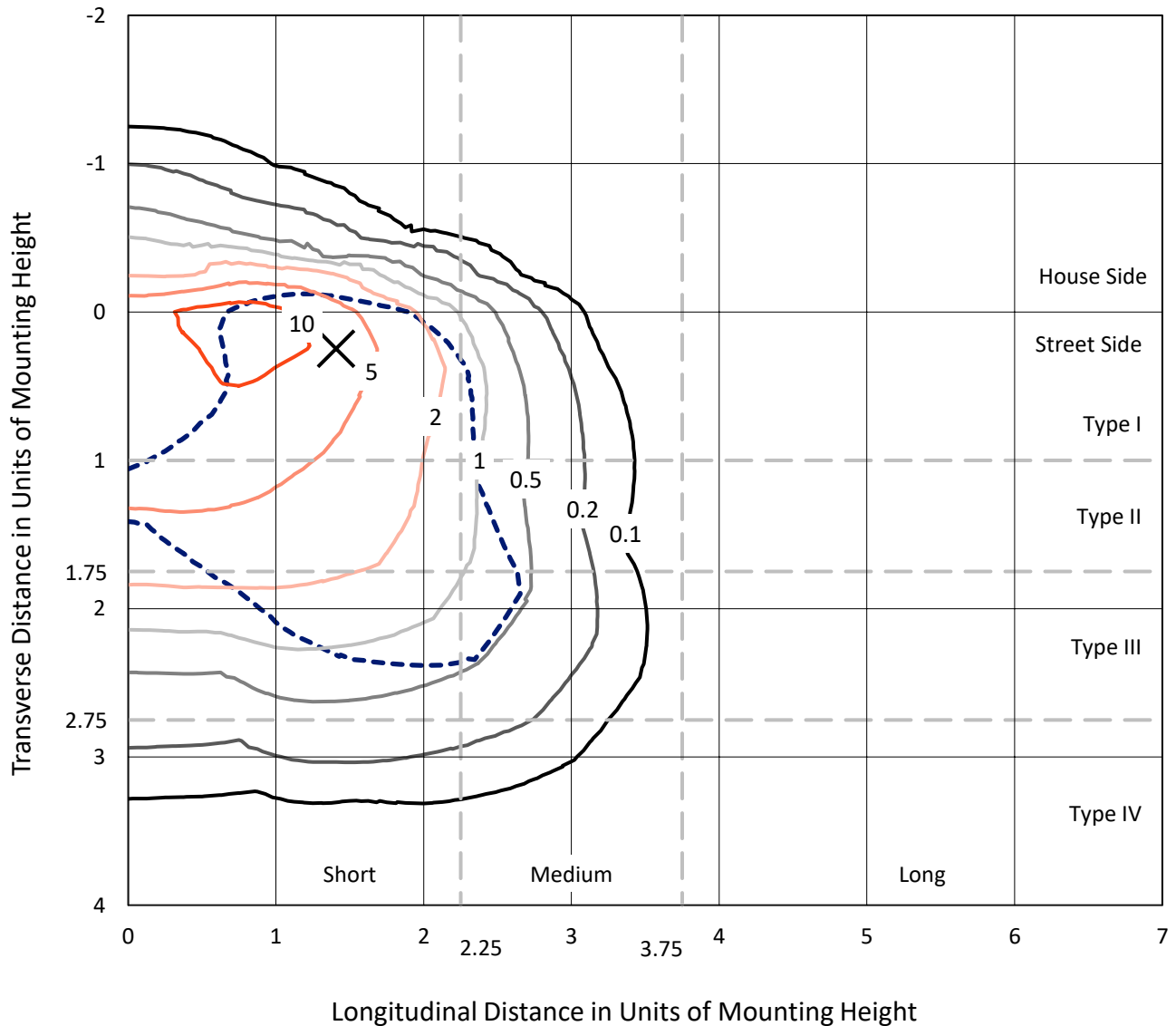
Lumens per Lamp: N/A
Luminaire Lumens: 52125 lumens
Efficiency: N/A
Efficacy: 115.9 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1.5' x H: 0')
IES Classification: Type III - Short
BUG Rating: B3 - U0 - G5

Input Watts (W): 449.8
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: P1458237
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Iso-Footcandle Lines of Horizontal Illumination

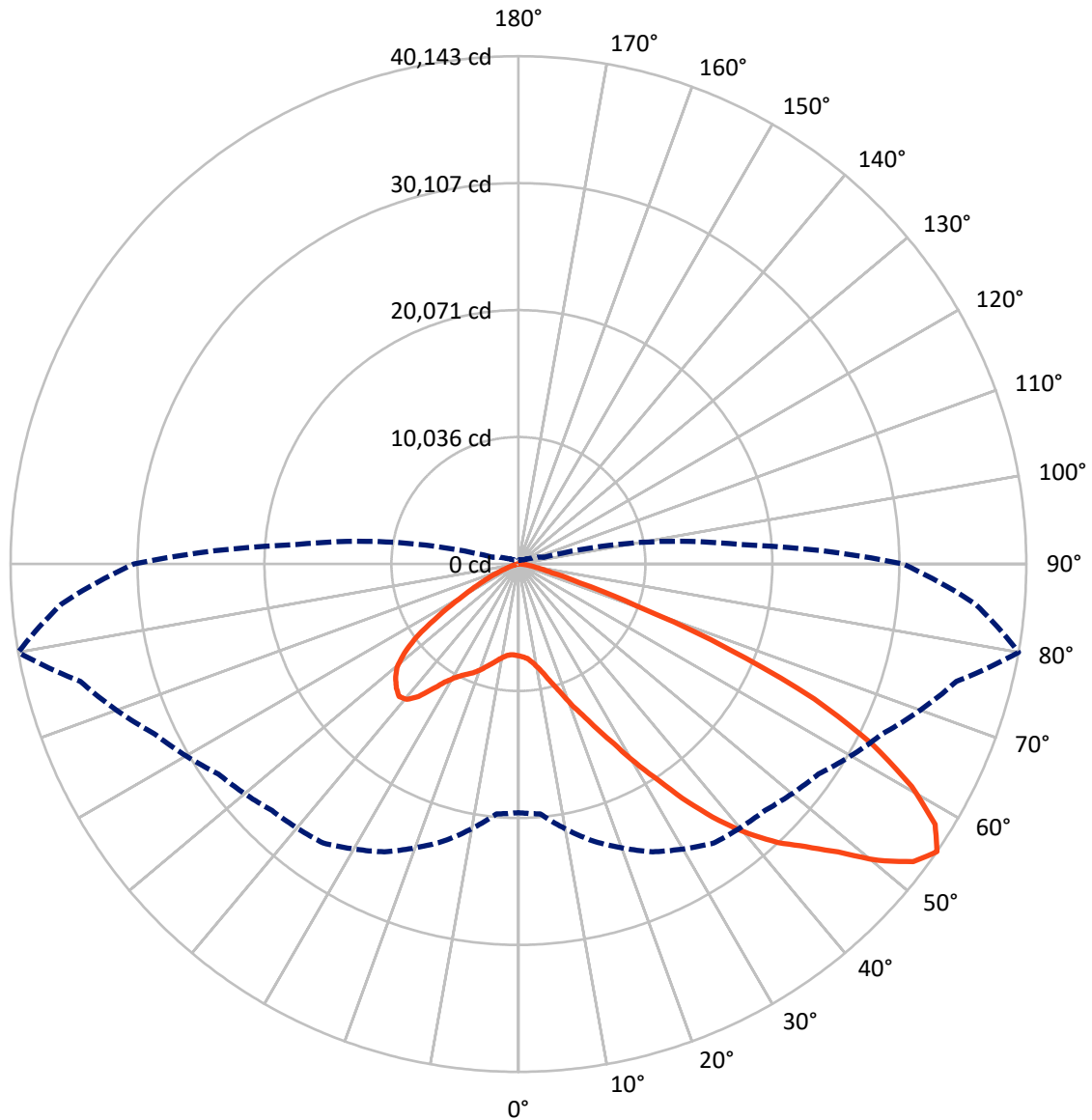
× Max cd
 - - - 1/2 Max cd



Based on 30 foot mounting height. Maximum calculated value = 14.3 fc
 Type III - Short - N/A

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Luminous Intensity Polar Plot



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

REPORT NUMBER: P1458237

CATALOG NUMBER: GLAN-SB9C-735-U-T3LG-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	6336.4	0.0	6336.4
	% Fixture	12.2	0.0	12.2
Street Side	Lumens	45788.7	0.0	45788.7
	% Fixture	87.8	0.0	87.8
Total	Lumens	52125.0	0.0	52125.0
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	609.3	1.2
10°-20°	1606.5	3.1
20°-30°	3144.9	6.0
30°-40°	6398.2	12.3
40°-50°	10786.4	20.7
50°-60°	13781.7	26.4
60°-70°	11766.4	22.6
70°-80°	3760.1	7.2
80°-90°	271.5	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°	52125.0	100.0
0°-180°	52125.0	100.0



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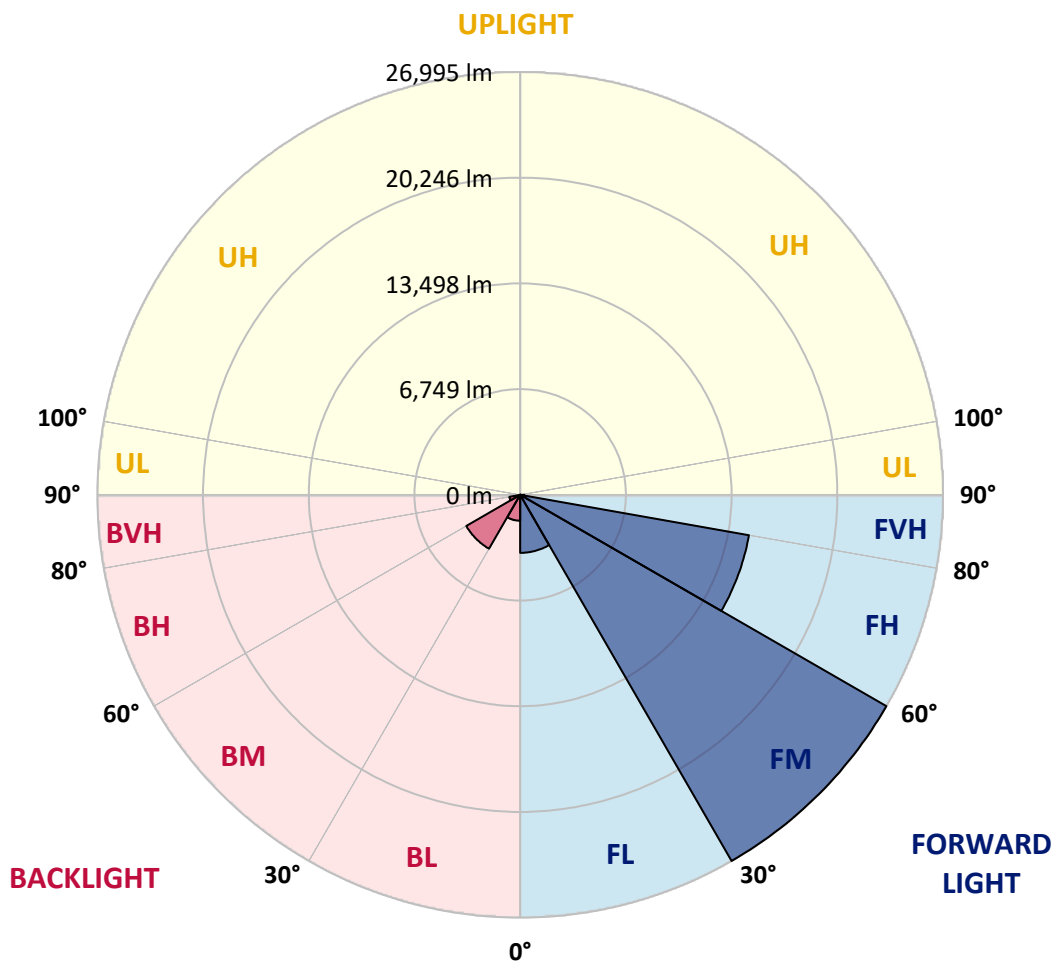
CATALOG NUMBER: GLAN-SB9C-735-U-T3LG-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	3706.2	7.1			
FM	(30°-60°)	26995.1	51.8			
FH	(60°-80°)	14830.0	28.5			G5
FVH	(80°-90°)	257.4	0.5			G3/500
BL	(0°-30°)	1654.6	3.2	B3/2500		
BM	(30°-60°)	3971.2	7.6	B3/5000		
BH	(60°-80°)	696.4	1.3	B2/1000		G2/1000
BVH	(80°-90°)	14.1	0.0			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B3-U0-G5

Type III Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	80°	85°
0°	7260.9	7260.9	7260.9	7260.9	7260.9	7260.9	7260.9	7260.9	7260.9	7260.9	7260.9
2.5°	7305.4	7320.2	7305.4	7320.2	7349.8	7335.0	7394.3	7379.5	7379.5	7364.7	7305.4
5°	6890.5	6905.3	6934.9	7009.0	7112.8	7216.5	7349.8	7438.8	7527.7	7512.8	7453.6
7.5°	6075.5	6105.1	6223.7	6371.8	6712.7	7023.8	7364.7	7586.9	7779.6	7838.8	7794.4
10°	5616.1	5645.7	5719.8	5868.0	6179.2	6697.8	7364.7	7824.0	8164.8	8283.4	8298.2
12.5°	5571.7	5586.5	5645.7	5808.7	6075.5	6520.0	7349.8	8135.2	8713.1	8890.9	8950.2
15°	5601.3	5630.9	5690.2	5823.6	6134.7	6638.6	7468.4	8624.2	9439.2	9691.1	9705.9
17.5°	5719.8	5749.5	5823.6	5971.7	6312.6	6949.8	7838.8	9128.0	10313.5	10595.0	10758.0
20°	5956.9	5971.7	6060.7	6253.3	6638.6	7335.0	8387.1	9809.7	11365.6	11780.5	11899.0
22.5°	6268.1	6312.6	6431.1	6668.2	7157.2	7868.5	9142.8	10639.5	12521.4	12951.1	13158.6
25°	6608.9	6668.2	6846.0	7231.3	7853.7	8683.5	10076.4	11736.0	13884.7	14403.3	14684.9
27.5°	7305.4	7320.2	7438.8	7927.8	8727.9	9750.4	11261.9	13143.8	15485.1	16092.6	16403.8
30°	8831.7	8846.5	8742.8	8876.1	9691.1	11009.9	12654.8	14788.6	17352.1	18196.8	18448.7
32.5°	10698.8	10772.9	10758.0	10669.1	11039.6	12269.5	14314.4	16759.4	19545.2	20434.3	20671.4
35°	12817.8	12995.6	12951.1	12921.5	12966.0	13884.7	16211.1	18937.7	22034.7	23116.4	23309.1
37.5°	14892.3	14936.8	15144.2	15396.1	15425.8	16063.0	18404.2	21249.3	24346.4	25724.4	26020.8
40°	16492.7	16640.9	17159.5	17663.3	18182.0	18685.8	20212.1	23116.4	26183.8	28036.1	28169.5
42.5°	17737.4	18093.1	18848.8	19634.2	20686.3	21249.3	21931.0	24435.3	27680.5	30095.8	30036.6
45°	19248.9	19397.1	20464.0	21501.3	22568.2	23427.6	23412.8	25546.6	28851.1	31859.2	31488.7
47.5°	20271.3	20449.2	21901.3	23116.4	24213.0	24642.7	24731.6	26746.9	30466.3	33993.0	33118.7
50°	20819.6	21130.8	22716.3	24257.4	25442.9	25576.3	25976.4	28317.6	32585.3	36823.3	35178.5
52.5°	20878.9	21175.3	22997.9	24983.5	26272.7	26539.5	27221.1	30095.8	34645.0	39090.5	36363.9
55°	19649.0	19826.8	22657.1	25102.1	26924.7	27547.1	28940.0	31740.7	35845.3	40142.6	36260.2
57.5°	18493.2	18671.0	21130.8	24894.6	27591.5	28865.9	30777.5	32866.8	34911.8	38838.6	33948.6
60°	17500.3	17589.2	19826.8	23931.4	27843.5	30155.1	32363.0	31755.5	32496.4	35711.9	29992.1
62.5°	15633.2	15692.5	18345.0	22197.7	27339.6	31147.9	32911.3	29399.4	29843.9	31399.8	25339.2
65°	11810.1	12032.4	14462.6	20893.7	26509.8	31607.3	31636.9	26524.6	26065.3	25694.8	19930.5
67.5°	8016.7	8268.6	9735.6	18789.5	25161.4	31799.9	29162.3	22805.3	19856.4	17944.9	13054.9
70°	6401.5	6401.5	6905.3	15099.8	21960.6	29340.1	26094.9	17218.8	12610.3	9913.4	6994.2
72.5°	4208.4	4223.2	4697.4	9587.4	15574.0	22375.5	21279.0	9957.9	6549.7	5053.0	3452.6
75°	1526.3	1526.3	2059.7	3837.9	8238.9	13321.6	12966.0	4756.7	3556.4	2756.2	2089.4
77.5°	815.0	844.6	992.8	1585.6	3156.3	5423.5	5067.8	2430.2	2015.3	1718.9	1304.0
80°	548.3	563.1	666.8	978.0	1526.3	2089.4	1630.0	1363.3	1363.3	1155.8	874.3
82.5°	296.4	311.2	444.5	637.2	815.0	978.0	785.4	800.2	963.2	785.4	503.8
85°	207.5	207.5	340.8	459.4	459.4	474.2	340.8	503.8	563.1	489.0	340.8
87.5°	118.5	118.5	192.6	222.3	222.3	207.5	103.7	177.8	222.3	251.9	148.2
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: P1458237

CATALOG NUMBER: GLAN-SB9C-735-U-T3LG-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	7260.9	7260.9	7260.9	7260.9	7260.9	7260.9	7260.9	7260.9	7260.9	7260.9	7260.9
2.5°	7290.6	7246.1	7157.2	6979.4	6890.5	6771.9	6668.2	6534.8	6505.2	6490.4	6431.1
5°	7409.1	7320.2	7053.5	6668.2	6342.2	6031.0	5719.8	5542.0	5393.8	5319.7	5304.9
7.5°	7705.5	7527.7	7038.7	6357.0	5749.5	5216.0	4756.7	4356.6	4149.1	3971.3	3986.1
10°	8150.0	7868.5	7068.3	6060.7	5156.7	4297.3	3630.5	3052.6	2637.6	2445.0	2430.2
12.5°	8742.8	8342.7	7172.0	5764.3	4430.7	3230.4	2385.7	2044.9	1956.0	1941.2	1926.4
15°	9468.8	8905.8	7275.8	5379.0	3452.6	2237.6	1941.2	1867.1	1852.3	1837.5	1837.5
17.5°	10343.1	9557.8	7335.0	4727.0	2519.1	1926.4	1822.6	1778.2	1763.4	1748.6	1748.6
20°	11439.7	10283.9	7409.1	3897.2	2133.8	1852.3	1733.7	1674.5	1659.6	1659.6	1644.8
22.5°	12521.4	11098.9	7349.8	3171.1	2059.7	1763.4	1630.0	1570.7	1541.1	1541.1	1526.3
25°	13766.1	11928.7	7172.0	2859.9	2044.9	1689.3	1526.3	1437.4	1392.9	1378.1	1378.1
27.5°	15188.7	12877.0	6890.5	2874.7	2044.9	1630.0	1392.9	1274.4	1244.7	1215.1	1215.1
30°	16818.7	14032.9	6683.0	3067.4	2074.6	1570.7	1274.4	1126.2	1081.7	1052.1	1066.9
32.5°	18685.8	15322.1	6668.2	3378.6	2119.0	1481.8	1141.0	978.0	933.5	918.7	933.5
35°	20804.8	16922.4	7009.0	3615.6	2000.5	1289.2	978.0	844.6	800.2	800.2	815.0
37.5°	23160.9	18759.9	7468.4	3556.4	1615.2	1022.5	844.6	740.9	696.5	711.3	726.1
40°	25309.5	20197.2	7542.5	3037.7	1215.1	874.3	726.1	652.0	622.4	637.2	652.0
42.5°	26939.5	21353.1	6831.2	2356.1	1022.5	740.9	622.4	563.1	548.3	577.9	577.9
45°	28258.4	21812.4	5705.0	1748.6	903.9	637.2	548.3	518.6	489.0	503.8	503.8
47.5°	29636.5	21886.5	4652.9	1407.7	800.2	577.9	503.8	474.2	444.5	444.5	444.5
50°	30970.1	21708.7	3556.4	1244.7	740.9	518.6	459.4	429.7	400.1	385.3	385.3
52.5°	31296.1	20286.2	2608.0	1155.8	681.6	489.0	429.7	400.1	370.5	355.6	355.6
55°	30392.2	17589.2	2044.9	1037.3	622.4	444.5	400.1	370.5	326.0	311.2	311.2
57.5°	27413.7	13410.5	1630.0	889.1	563.1	429.7	370.5	340.8	296.4	281.5	281.5
60°	23546.2	9513.3	1318.8	726.1	518.6	385.3	340.8	296.4	266.7	237.1	237.1
62.5°	19263.7	6831.2	1066.9	607.5	489.0	340.8	311.2	266.7	207.5	163.0	163.0
65°	14773.8	4904.8	829.8	489.0	444.5	296.4	266.7	222.3	163.0	118.5	118.5
67.5°	9557.8	3171.1	622.4	429.7	340.8	251.9	207.5	177.8	148.2	103.7	88.9
70°	5038.2	1852.3	459.4	370.5	251.9	192.6	177.8	148.2	118.5	74.1	74.1
72.5°	2608.0	1215.1	340.8	326.0	192.6	133.4	148.2	118.5	88.9	44.5	44.5
75°	1674.5	815.0	251.9	266.7	118.5	103.7	103.7	74.1	44.5	29.6	14.8
77.5°	1081.7	548.3	177.8	222.3	74.1	59.3	59.3	29.6	14.8	0.0	0.0
80°	637.2	340.8	118.5	148.2	29.6	29.6	14.8	0.0	0.0	0.0	0.0
82.5°	326.0	177.8	59.3	59.3	14.8	0.0	0.0	0.0	0.0	0.0	0.0
85°	207.5	88.9	14.8	14.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	103.7	29.6	14.8	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: SP1-2407-184-5

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-735-U-5WQ

Data in this report applies to families of products including GSS-SB1A-735-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-5
 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-735-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 3500K CCT 26 LEDS

Spectral Parameters

CCT (K): 3369
 CIE u': 0.2386
 CIE v': 0.5156
 Duv: 0.0013
 CIE x: 0.4143
 CIE y: 0.3980
 CIE z: 0.1877
 Peak Wavelength (nm): 590
 Dominant Wavelength (nm): 580
 Purity: 43.80166
 Rf: 71.4
 Rg: 96

CRI (Ra):	70.1		
R1:	66.6	R9:	-40.2
R2:	77.6	R10:	49.1
R3:	88.5	R11:	66.3
R4:	69.5	R12:	45.7
R5:	66.4	R13:	68.0
R6:	69.6	R14:	93.4
R7:	77.5	R15:	57.6
R8:	44.9		



Test Conditions

Stabilization Time: 21M
 Operation Time: 1H 21M
 Sphere Temperature (°C): 25.2

REPORT NUMBER: SP1-2407-184-5

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 3500K 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	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	648	NR	760	14	NR	890	0	NR
375	0	NR	505	313	NR	635	582	NR	765	12	NR	895	0	NR
380	0	NR	510	383	NR	640	520	NR	770	11	NR	900	0	NR
385	0	NR	515	448	NR	645	460	NR	775	9	NR	905	0	NR
390	2	NR	520	500	NR	650	406	NR	780	8	NR	910	0	NR
395	4	NR	525	539	NR	655	355	NR	785	7	NR	915	0	NR
400	6	NR	530	575	NR	660	309	NR	790	6	NR	920	0	NR
405	11	NR	535	606	NR	665	269	NR	795	5	NR	925	0	NR
410	22	NR	540	633	NR	670	231	NR	800	4	NR	930	0	NR
415	45	NR	545	666	NR	675	199	NR	805	4	NR	935	0	NR
420	96	NR	550	701	NR	680	171	NR	810	3	NR	940	0	NR
425	193	NR	555	743	NR	685	147	NR	815	3	NR	945	0	NR
430	341	NR	560	788	NR	690	126	NR	820	3	NR	950	0	NR
435	547	NR	565	837	NR	695	107	NR	825	2	NR	955	0	NR
440	799	NR	570	887	NR	700	92	NR	830	2	NR	960	0	NR
445	831	NR	575	931	NR	705	78	NR	835	2	NR	965	0	NR
450	461	NR	580	967	NR	710	67	NR	840	2	NR	970	0	NR
455	256	NR	585	990	NR	715	57	NR	845	1	NR	975	0	NR
460	176	NR	590	1000	NR	720	49	NR	850	1	NR	980	0	NR
465	107	NR	595	994	NR	725	42	NR	855	1	NR	985	0	NR
470	74	NR	600	973	NR	730	36	NR	860	1	NR	990	0	NR
475	67	NR	605	938	NR	735	31	NR	865	1	NR	995	0	NR
480	68	NR	610	892	NR	740	26	NR	870	1	NR	1000	0	NR
485	84	NR	615	838	NR	745	22	NR	875	1	NR			

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Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.29

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	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	648	NR	760	14	NR	890	0	NR
375	0	NR	505	313	NR	635	582	NR	765	12	NR	895	0	NR
380	0	NR	510	383	NR	640	520	NR	770	11	NR	900	0	NR
385	0	NR	515	448	NR	645	460	NR	775	9	NR	905	0	NR
390	2	NR	520	500	NR	650	406	NR	780	8	NR	910	0	NR
395	4	NR	525	539	NR	655	355	NR	785	7	NR	915	0	NR
400	6	NR	530	575	NR	660	309	NR	790	6	NR	920	0	NR
405	11	NR	535	606	NR	665	269	NR	795	5	NR	925	0	NR
410	22	NR	540	633	NR	670	231	NR	800	4	NR	930	0	NR
415	45	NR	545	666	NR	675	199	NR	805	4	NR	935	0	NR
420	96	NR	550	701	NR	680	171	NR	810	3	NR	940	0	NR
425	193	NR	555	743	NR	685	147	NR	815	3	NR	945	0	NR
430	341	NR	560	788	NR	690	126	NR	820	3	NR	950	0	NR
435	547	NR	565	837	NR	695	107	NR	825	2	NR	955	0	NR
440	799	NR	570	887	NR	700	92	NR	830	2	NR	960	0	NR
445	831	NR	575	931	NR	705	78	NR	835	2	NR	965	0	NR
450	461	NR	580	967	NR	710	67	NR	840	2	NR	970	0	NR
455	256	NR	585	990	NR	715	57	NR	845	1	NR	975	0	NR
460	176	NR	590	1000	NR	720	49	NR	850	1	NR	980	0	NR
465	107	NR	595	994	NR	725	42	NR	855	1	NR	985	0	NR
470	74	NR	600	973	NR	730	36	NR	860	1	NR	990	0	NR
475	67	NR	605	938	NR	735	31	NR	865	1	NR	995	0	NR
480	68	NR	610	892	NR	740	26	NR	870	1	NR	1000	0	NR
485	84	NR	615	838	NR	745	22	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 2.36

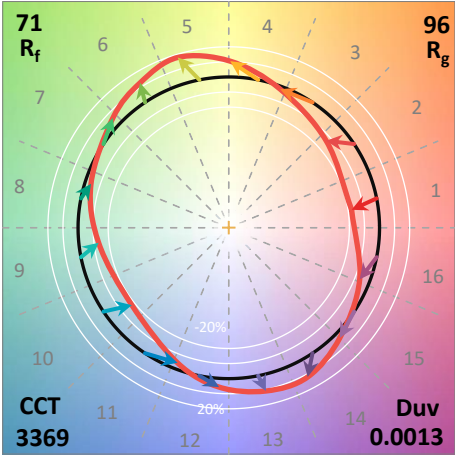
λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)
360	0	NR	490	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	648	NR	760	14	NR	890	0	NR
375	0	NR	505	313	NR	635	582	NR	765	12	NR	895	0	NR
380	0	NR	510	383	NR	640	520	NR	770	11	NR	900	0	NR
385	0	NR	515	448	NR	645	460	NR	775	9	NR	905	0	NR
390	2	NR	520	500	NR	650	406	NR	780	8	NR	910	0	NR
395	4	NR	525	539	NR	655	355	NR	785	7	NR	915	0	NR
400	6	NR	530	575	NR	660	309	NR	790	6	NR	920	0	NR
405	11	NR	535	606	NR	665	269	NR	795	5	NR	925	0	NR
410	22	NR	540	633	NR	670	231	NR	800	4	NR	930	0	NR
415	45	NR	545	666	NR	675	199	NR	805	4	NR	935	0	NR
420	96	NR	550	701	NR	680	171	NR	810	3	NR	940	0	NR
425	193	NR	555	743	NR	685	147	NR	815	3	NR	945	0	NR
430	341	NR	560	788	NR	690	126	NR	820	3	NR	950	0	NR
435	547	NR	565	837	NR	695	107	NR	825	2	NR	955	0	NR
440	799	NR	570	887	NR	700	92	NR	830	2	NR	960	0	NR
445	831	NR	575	931	NR	705	78	NR	835	2	NR	965	0	NR
450	461	NR	580	967	NR	710	67	NR	840	2	NR	970	0	NR
455	256	NR	585	990	NR	715	57	NR	845	1	NR	975	0	NR
460	176	NR	590	1000	NR	720	49	NR	850	1	NR	980	0	NR
465	107	NR	595	994	NR	725	42	NR	855	1	NR	985	0	NR
470	74	NR	600	973	NR	730	36	NR	860	1	NR	990	0	NR
475	67	NR	605	938	NR	735	31	NR	865	1	NR	995	0	NR
480	68	NR	610	892	NR	740	26	NR	870	1	NR	1000	0	NR
485	84	NR	615	838	NR	745	22	NR	875	1	NR			

Summary

$R_f = 71.4$
 $R_g = 96$
 $CIE R_a = 70.1$
 $R_9 = -40.2$



Color Vector Graphics



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

CES01 = 86	CES26 = 57	CES51 = 84	CES76 = 50
CES02 = 62	CES27 = 80	CES52 = 86	CES77 = 74
CES03 = 31	CES28 = 81	CES53 = 72	CES78 = 54
CES04 = 70	CES29 = 50	CES54 = 79	CES79 = 81
CES05 = 48	CES30 = 55	CES55 = 78	CES80 = 79
CES06 = 51	CES31 = 56	CES56 = 67	CES81 = 74
CES07 = 40	CES32 = 54	CES57 = 65	CES82 = 91
CES08 = 39	CES33 = 60	CES58 = 68	CES83 = 86
CES09 = 29	CES34 = 69	CES59 = 85	CES84 = 89
CES10 = 75	CES35 = 83	CES60 = 91	CES85 = 83
CES11 = 58	CES36 = 88	CES61 = 85	CES86 = 66
CES12 = 64	CES37 = 78	CES62 = 78	CES87 = 77
CES13 = 43	CES38 = 64	CES63 = 71	CES88 = 75
CES14 = 74	CES39 = 92	CES64 = 70	CES89 = 68
CES15 = 71	CES40 = 86	CES65 = 64	CES90 = 72
CES16 = 47	CES41 = 81	CES66 = 65	CES91 = 95
CES17 = 50	CES42 = 79	CES67 = 63	CES92 = 62
CES18 = 56	CES43 = 71	CES68 = 69	CES93 = 78
CES19 = 72	CES44 = 98	CES69 = 80	CES94 = 51
CES20 = 65	CES45 = 80	CES70 = 60	CES95 = 70
CES21 = 87	CES46 = 75	CES71 = 58	CES96 = 76
CES22 = 79	CES47 = 71	CES72 = 85	CES97 = 82
CES23 = 92	CES48 = 61	CES73 = 51	CES98 = 72
CES24 = 91	CES49 = 74	CES74 = 94	CES99 = 60
CES25 = 72	CES50 = 83	CES75 = 57	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)