

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: P1458225

Luminaire Tested: GLAN-SB6C-735-U-T3LG-HSS

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1458225
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/21/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB6C-735-U-T3LG-HSS
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 615mA 6xLight Square
PACKAGE 70CRI 3500K FIXTURE w/ TYPE III LOW GLARE WITH HOUSE SIDE SHIELD
Light Source: (156) 3500K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

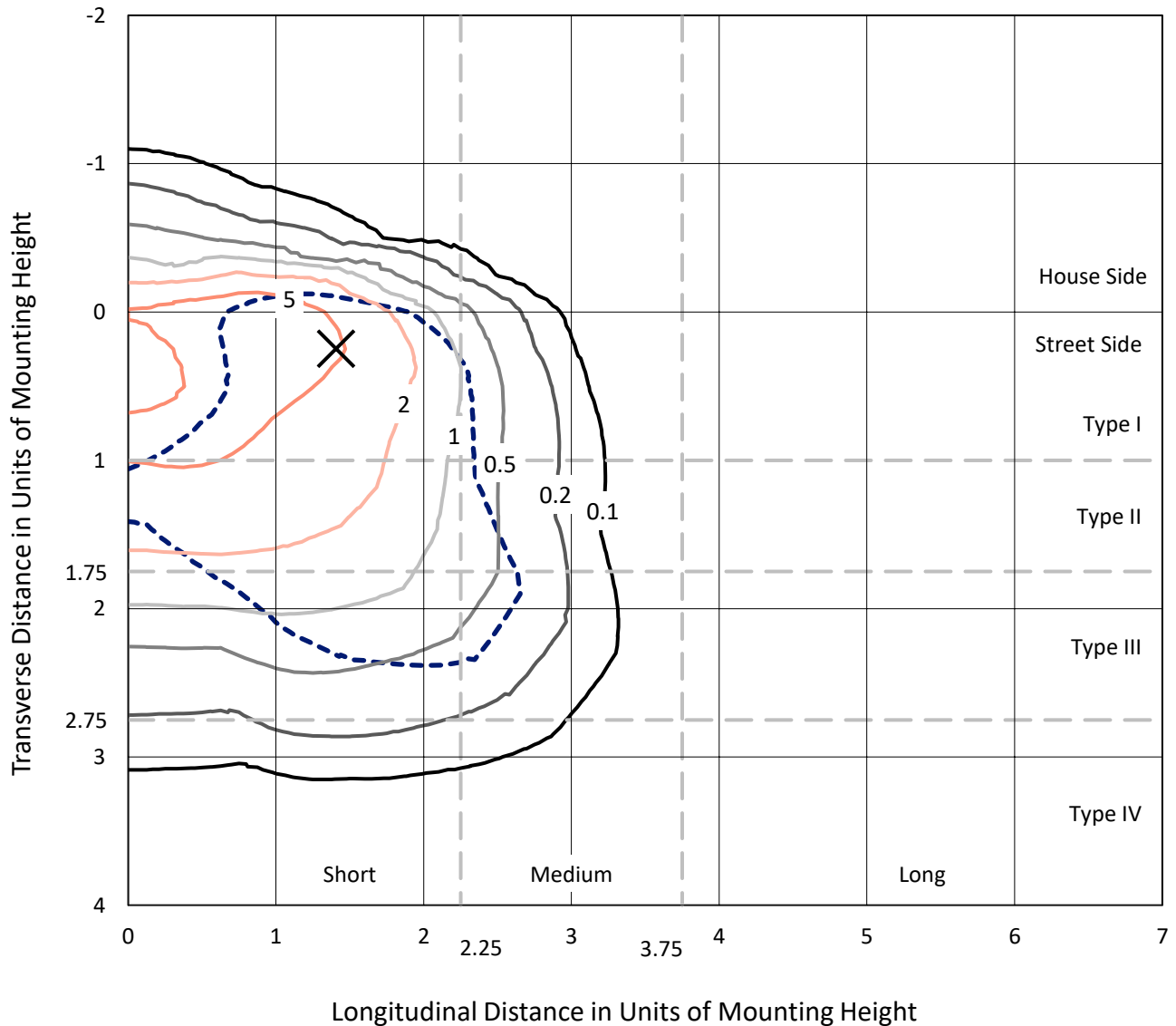
Lumens per Lamp: N/A
Luminaire Lumens: 34703.4 lumens
Efficiency: N/A
Efficacy: 115.3 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification: Type III - Short
BUG Rating: B3 - U0 - G4

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: P1458225
 CATALOG NUMBER: GLAN-SB6C-735-U-T3LG-HSS

Iso-Footcandle Lines of Horizontal Illumination

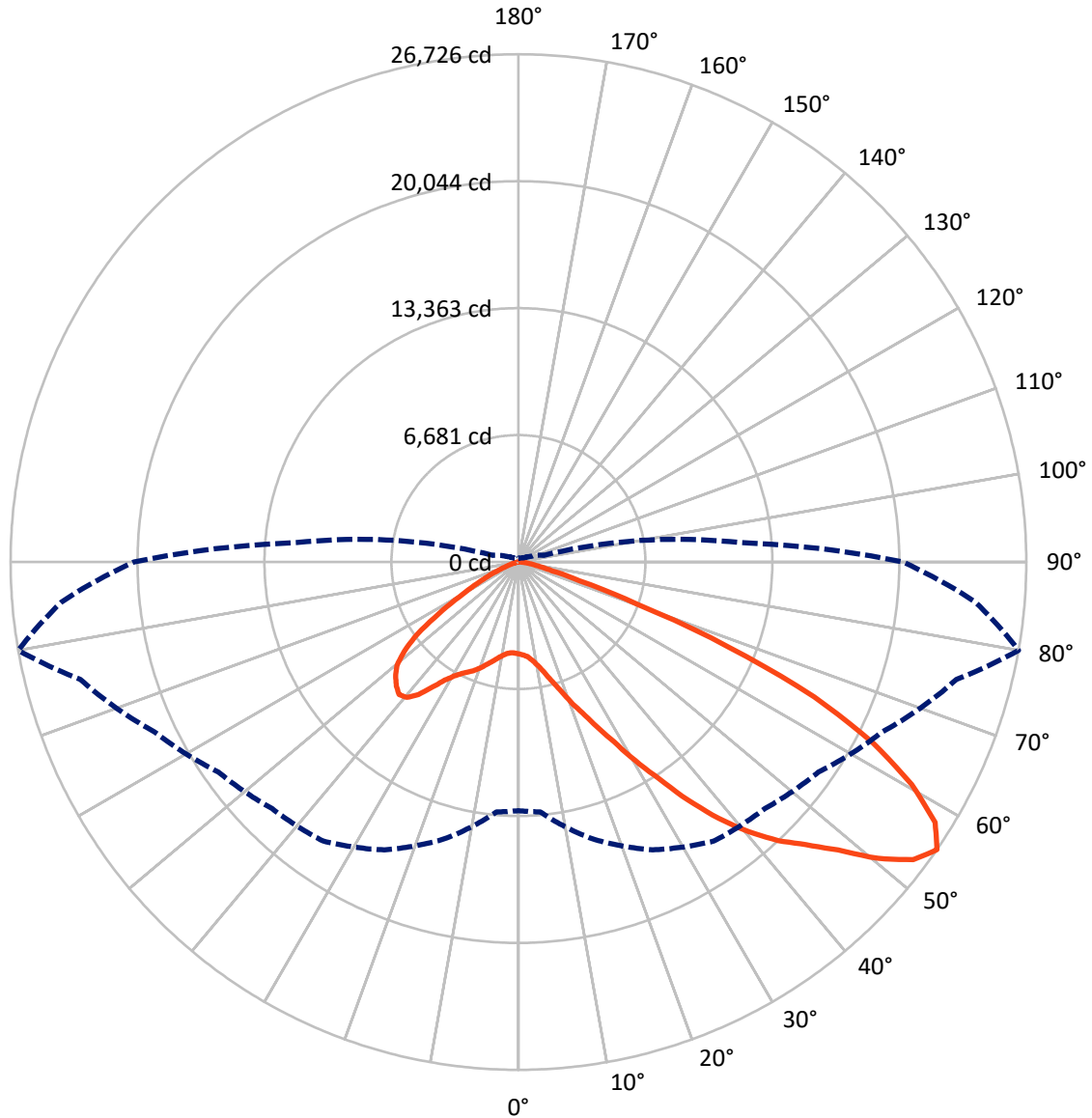
✕ Max cd
 - - - 1/2 Max cd



Based on 30 foot mounting height. Maximum calculated value = 9.5 fc
 Type III - Short - N/A

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CATALOG NUMBER: GLAN-SB6C-735-U-T3LG-HSS

Luminous Intensity Polar Plot



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

REPORT NUMBER: P1458225

CATALOG NUMBER: GLAN-SB6C-735-U-T3LG-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	4218.6	0.0	4218.6
	% Fixture	12.2	0.0	12.2
Street Side	Lumens	30484.8	0.0	30484.8
	% Fixture	87.8	0.0	87.8
Total	Lumens	34703.4	0.0	34703.4
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	405.7	1.2
10°-20°	1069.5	3.1
20°-30°	2093.8	6.0
30°-40°	4259.7	12.3
40°-50°	7181.3	20.7
50°-60°	9175.5	26.4
60°-70°	7833.7	22.6
70°-80°	2503.3	7.2
80°-90°	180.8	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°	34703.4	100.0
0°-180°	34703.4	100.0



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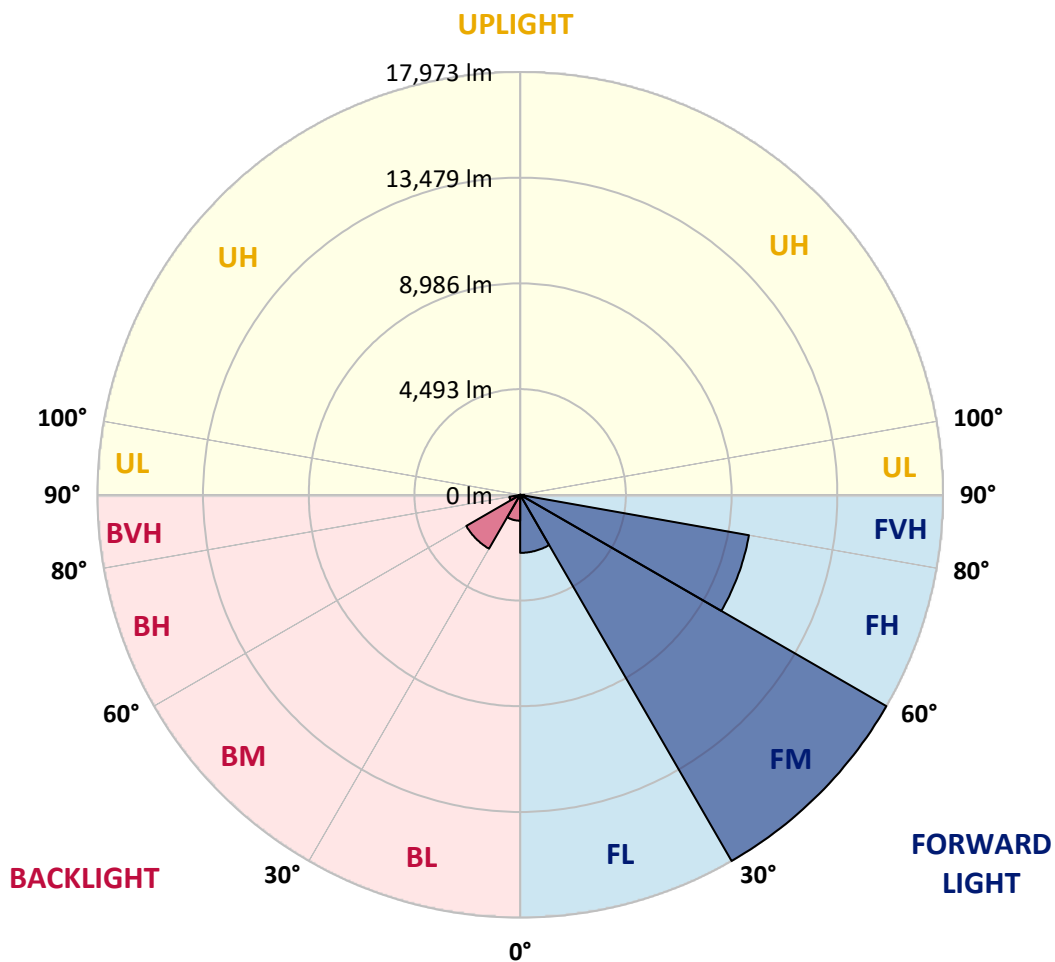
CATALOG NUMBER: GLAN-SB6C-735-U-T3LG-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	2467.5	7.1			
FM	(30°-60°)	17972.6	51.8			
FH	(60°-80°)	9873.4	28.5			G4/12000
FVH	(80°-90°)	171.3	0.5			G2/225
BL	(0°-30°)	1101.6	3.2	B3/2500		
BM	(30°-60°)	2643.9	7.6	B3/5000		
BH	(60°-80°)	463.7	1.3	B1/500		G1/500
BVH	(80°-90°)	9.4	0.0			G0/10
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B3-U0-G4

Type III Short





REPORT NUMBER: P1458225
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	80°	85°
0°	4834.1	4834.1	4834.1	4834.1	4834.1	4834.1	4834.1	4834.1	4834.1	4834.1	4834.1
2.5°	4863.7	4873.6	4863.7	4873.6	4893.3	4883.5	4922.9	4913.0	4913.0	4903.2	4863.7
5°	4587.5	4597.4	4617.1	4666.4	4735.5	4804.5	4893.3	4952.5	5011.7	5001.8	4962.4
7.5°	4044.9	4064.6	4143.5	4242.2	4469.1	4676.3	4903.2	5051.2	5179.4	5218.9	5189.3
10°	3739.0	3758.8	3808.1	3906.8	4113.9	4459.2	4903.2	5209.0	5435.9	5514.8	5524.7
12.5°	3709.4	3719.3	3758.8	3867.3	4044.9	4340.8	4893.3	5416.2	5800.9	5919.3	5958.8
15°	3729.2	3748.9	3788.4	3877.2	4084.3	4419.8	4972.2	5741.8	6284.4	6452.1	6461.9
17.5°	3808.1	3827.8	3877.2	3975.8	4202.7	4626.9	5218.9	6077.2	6866.4	7053.9	7162.4
20°	3966.0	3975.8	4035.0	4163.3	4419.8	4883.5	5583.9	6531.0	7566.9	7843.1	7922.0
22.5°	4173.1	4202.7	4281.7	4439.5	4765.1	5238.6	6087.0	7083.5	8336.4	8622.5	8760.6
25°	4400.0	4439.5	4557.9	4814.4	5228.7	5781.2	6708.6	7813.5	9244.0	9589.3	9776.8
27.5°	4863.7	4873.6	4952.5	5278.1	5810.8	6491.5	7497.8	8750.8	10309.5	10714.0	10921.2
30°	5879.9	5889.7	5820.7	5909.5	6452.1	7330.1	8425.2	9845.8	11552.6	12114.9	12282.6
32.5°	7122.9	7172.3	7162.4	7103.2	7349.8	8168.7	9530.1	11157.9	13012.7	13604.6	13762.5
35°	8533.7	8652.1	8622.5	8602.8	8632.4	9244.0	10792.9	12608.2	14670.1	15390.3	15518.5
37.5°	9914.9	9944.5	10082.6	10250.3	10270.0	10694.3	12253.0	14147.2	16209.1	17126.6	17323.9
40°	10980.4	11079.0	11424.3	11759.7	12105.0	12440.5	13456.6	15390.3	17432.4	18665.6	18754.4
42.5°	11809.1	12045.8	12549.0	13071.9	13772.3	14147.2	14601.0	16268.3	18428.9	20036.9	19997.5
45°	12815.4	12914.0	13624.3	14314.9	15025.2	15597.4	15587.6	17008.2	19208.2	21211.0	20964.3
47.5°	13496.1	13614.5	14581.3	15390.3	16120.3	16406.4	16465.6	17807.3	20283.6	22631.6	22049.5
50°	13861.1	14068.3	15123.9	16149.9	16939.2	17028.0	17294.3	18853.1	21694.4	24515.9	23420.8
52.5°	13900.6	14097.9	15311.3	16633.3	17491.6	17669.2	18123.0	20036.9	23065.7	26025.3	24210.1
55°	13081.7	13200.1	15084.4	16712.3	17925.7	18340.1	19267.4	21132.0	23864.8	26725.8	24141.0
57.5°	12312.2	12430.6	14068.3	16574.1	18369.7	19218.1	20490.8	21881.8	23243.3	25857.6	22602.0
60°	11651.2	11710.4	13200.1	15932.9	18537.4	20076.4	21546.4	21141.9	21635.2	23776.0	19967.9
62.5°	10408.2	10447.6	12213.6	14778.6	18202.0	20737.4	21911.4	19573.3	19869.2	20905.1	16870.1
65°	7862.8	8010.8	9628.8	13910.4	17649.5	21043.2	21063.0	17659.3	17353.5	17106.9	13269.2
67.5°	5337.3	5505.0	6481.7	12509.5	16751.7	21171.5	19415.4	15183.1	13219.8	11947.2	8691.6
70°	4261.9	4261.9	4597.4	10053.0	14620.8	19533.8	17373.2	11463.8	8395.6	6600.1	4656.5
72.5°	2801.8	2811.7	3127.4	6383.0	10368.7	14897.0	14166.9	6629.7	4360.6	3364.2	2298.7
75°	1016.2	1016.2	1371.3	2555.2	5485.3	8869.1	8632.4	3166.8	2367.7	1835.0	1391.0
77.5°	542.6	562.3	661.0	1055.6	2101.4	3610.8	3374.0	1618.0	1341.7	1144.4	868.2
80°	365.0	374.9	444.0	651.1	1016.2	1391.0	1085.2	907.6	907.6	769.5	582.1
82.5°	197.3	207.2	296.0	424.2	542.6	651.1	522.9	532.7	641.3	522.9	335.4
85°	138.1	138.1	226.9	305.8	305.8	315.7	226.9	335.4	374.9	325.6	226.9
87.5°	78.9	78.9	128.3	148.0	148.0	138.1	69.1	118.4	148.0	167.7	98.7
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: P1458225

CATALOG NUMBER: GLAN-SB6C-735-U-T3LG-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	4834.1	4834.1	4834.1	4834.1	4834.1	4834.1	4834.1	4834.1	4834.1	4834.1	4834.1
2.5°	4853.9	4824.3	4765.1	4646.7	4587.5	4508.6	4439.5	4350.7	4331.0	4321.1	4281.7
5°	4932.8	4873.6	4696.0	4439.5	4222.5	4015.3	3808.1	3689.7	3591.1	3541.7	3531.9
7.5°	5130.1	5011.7	4686.1	4232.3	3827.8	3472.7	3166.8	2900.5	2762.4	2644.0	2653.8
10°	5426.1	5238.6	4705.9	4035.0	3433.2	2861.0	2417.1	2032.3	1756.1	1627.8	1618.0
12.5°	5820.7	5554.3	4774.9	3837.7	2949.8	2150.7	1588.4	1361.4	1302.3	1292.4	1282.5
15°	6304.1	5929.2	4844.0	3581.2	2298.7	1489.7	1292.4	1243.1	1233.2	1223.3	1223.3
17.5°	6886.2	6363.3	4883.5	3147.1	1677.1	1282.5	1213.5	1183.9	1174.0	1164.1	1164.1
20°	7616.2	6846.7	4932.8	2594.6	1420.6	1233.2	1154.3	1114.8	1104.9	1104.9	1095.1
22.5°	8336.4	7389.3	4893.3	2111.2	1371.3	1174.0	1085.2	1045.7	1026.0	1026.0	1016.2
25°	9165.1	7941.8	4774.9	1904.1	1361.4	1124.7	1016.2	957.0	927.4	917.5	917.5
27.5°	10112.2	8573.2	4587.5	1913.9	1361.4	1085.2	927.4	848.4	828.7	809.0	809.0
30°	11197.4	9342.7	4449.4	2042.2	1381.2	1045.7	848.4	749.8	720.2	700.5	710.3
32.5°	12440.5	10201.0	4439.5	2249.3	1410.8	986.6	759.6	651.1	621.5	611.7	621.5
35°	13851.2	11266.5	4666.4	2407.2	1331.9	858.3	651.1	562.3	532.7	532.7	542.6
37.5°	15419.9	12489.8	4972.2	2367.7	1075.3	680.7	562.3	493.3	463.7	473.5	483.4
40°	16850.4	13446.8	5021.6	2022.4	809.0	582.1	483.4	434.1	414.4	424.2	434.1
42.5°	17935.6	14216.3	4548.0	1568.6	680.7	493.3	414.4	374.9	365.0	384.8	384.8
45°	18813.6	14522.1	3798.2	1164.1	601.8	424.2	365.0	345.3	325.6	335.4	335.4
47.5°	19731.1	14571.4	3097.8	937.2	532.7	384.8	335.4	315.7	296.0	296.0	296.0
50°	20619.0	14453.0	2367.7	828.7	493.3	345.3	305.8	286.1	266.4	256.5	256.5
52.5°	20836.1	13505.9	1736.3	769.5	453.8	325.6	286.1	266.4	246.6	236.8	236.8
55°	20234.3	11710.4	1361.4	690.6	414.4	296.0	266.4	246.6	217.0	207.2	207.2
57.5°	18251.3	8928.3	1085.2	591.9	374.9	286.1	246.6	226.9	197.3	187.4	187.4
60°	15676.4	6333.7	878.0	483.4	345.3	256.5	226.9	197.3	177.6	157.8	157.8
62.5°	12825.2	4548.0	710.3	404.5	325.6	226.9	207.2	177.6	138.1	108.5	108.5
65°	9836.0	3265.5	552.5	325.6	296.0	197.3	177.6	148.0	108.5	78.9	78.9
67.5°	6363.3	2111.2	414.4	286.1	226.9	167.7	138.1	118.4	98.7	69.1	59.2
70°	3354.3	1233.2	305.8	246.6	167.7	128.3	118.4	98.7	78.9	49.3	49.3
72.5°	1736.3	809.0	226.9	217.0	128.3	88.8	98.7	78.9	59.2	29.6	29.6
75°	1114.8	542.6	167.7	177.6	78.9	69.1	69.1	49.3	29.6	19.7	9.9
77.5°	720.2	365.0	118.4	148.0	49.3	39.5	39.5	19.7	9.9	0.0	0.0
80°	424.2	226.9	78.9	98.7	19.7	19.7	9.9	0.0	0.0	0.0	0.0
82.5°	217.0	118.4	39.5	39.5	9.9	0.0	0.0	0.0	0.0	0.0	0.0
85°	138.1	59.2	9.9	9.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	69.1	19.7	9.9	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)