

Signify Classified - Internal
Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269



Scaled data based on original data using
LM-79-08 Approved Method: Electrical and Photometric Measurements of Solid-
State Lighting Products

Test Report Prepared for
Cooper Lighting Solutions
(formerly Eaton)

Brand: STREETWORKS

Report Number: P1062793

Luminaire Tested: **GLAN-SA1A-735-U-T3BC**

Issue Date: 08/07/2025

Test Information

Test Method: LM-79-08
Report Number: P1062793
Test Lab: INNOVATION CENTER(G3)
Issue Date: 08/07/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: GLAN-SA1A-735-U-T3BC
Description: GALLEON II AREA AND ROADWAY LUMINAIRE 615mA 1xLight Square PACKAGE
70CRI 3500K FIXTURE w/ TYPE III ANGLED BACKLIGHT CONTROL
Light Source: (14) 3500K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 3762.8 lumens
Efficiency: N/A
Efficacy: 129.8 lumens/watt
Luminous Opening: Rectangular (W 0.5' x L: 0.5' x H: 0')
IES Classification: Type III - Short
BUG Rating: B0 - U0 - G1

Input Watts (W): 29
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

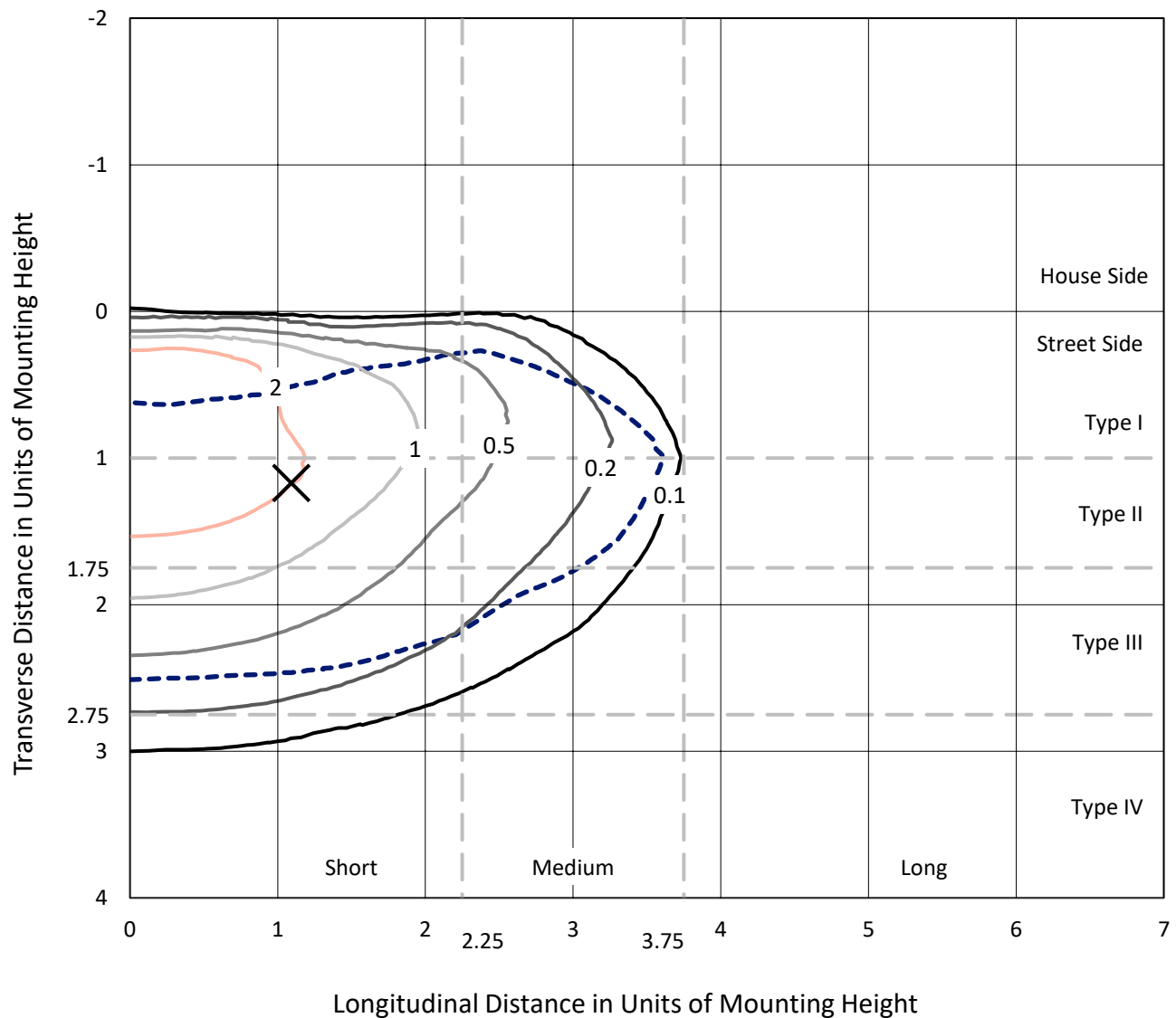


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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

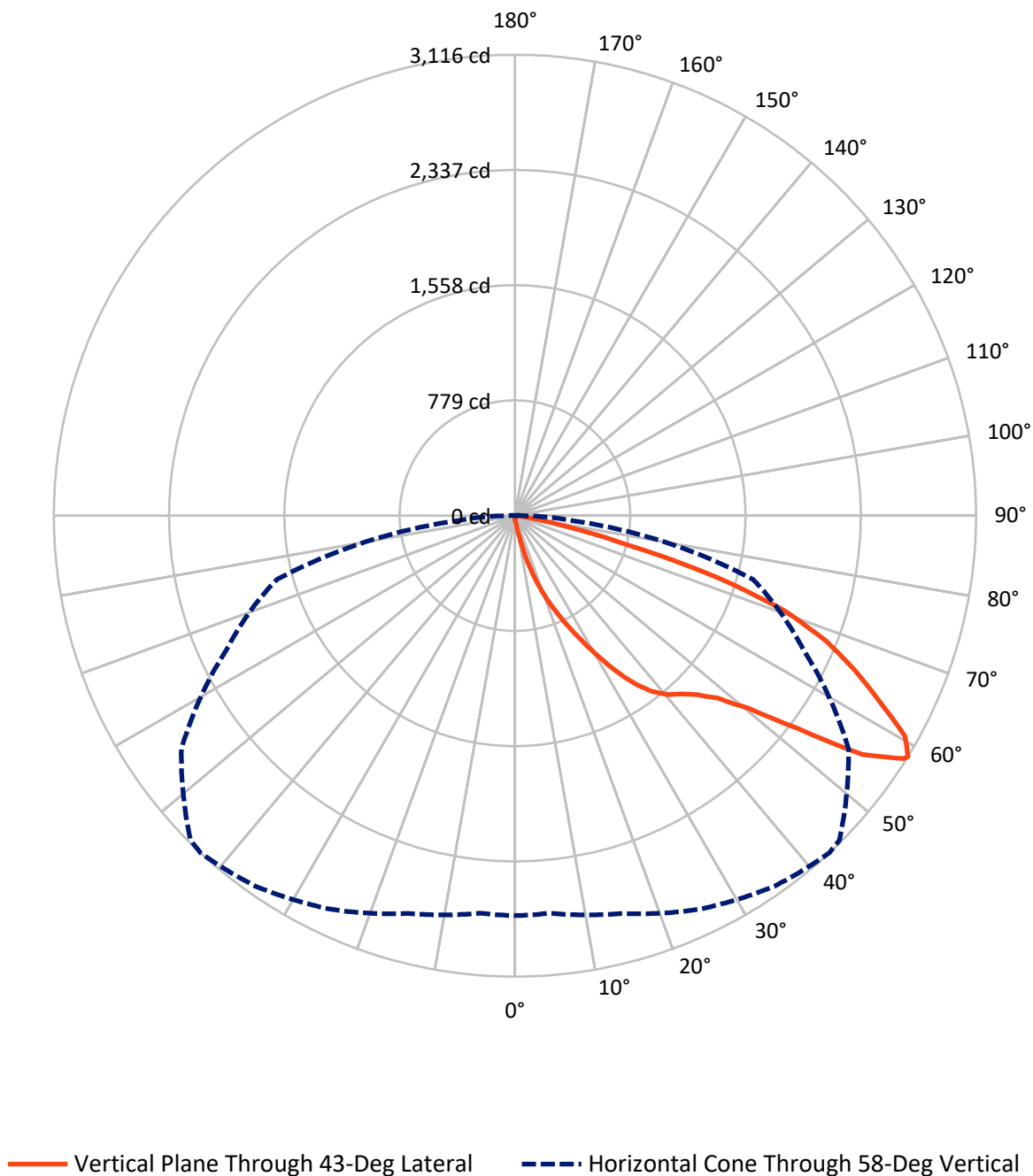


Based on 15 foot mounting height. Maximum calculated value = 4.2 fc
 Type III - Short - N/A

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Luminous Intensity Polar Plot



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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	13.8	0.0	13.8
	% Fixture	0.4	0.0	0.4
Street Side	Lumens	3749.1	0.0	3749.1
	% Fixture	99.6	0.0	99.6
Total	Lumens	3762.8	0.0	3762.8
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	3.6	0.1
10°-20°	43.3	1.1
20°-30°	155.9	4.1
30°-40°	356.7	9.5
40°-50°	601.6	16.0
50°-60°	992.8	26.4
60°-70°	1109.6	29.5
70°-80°	458.1	12.2
80°-90°	41.3	1.1
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°	3762.8	100.0
0°-180°	3762.8	100.0



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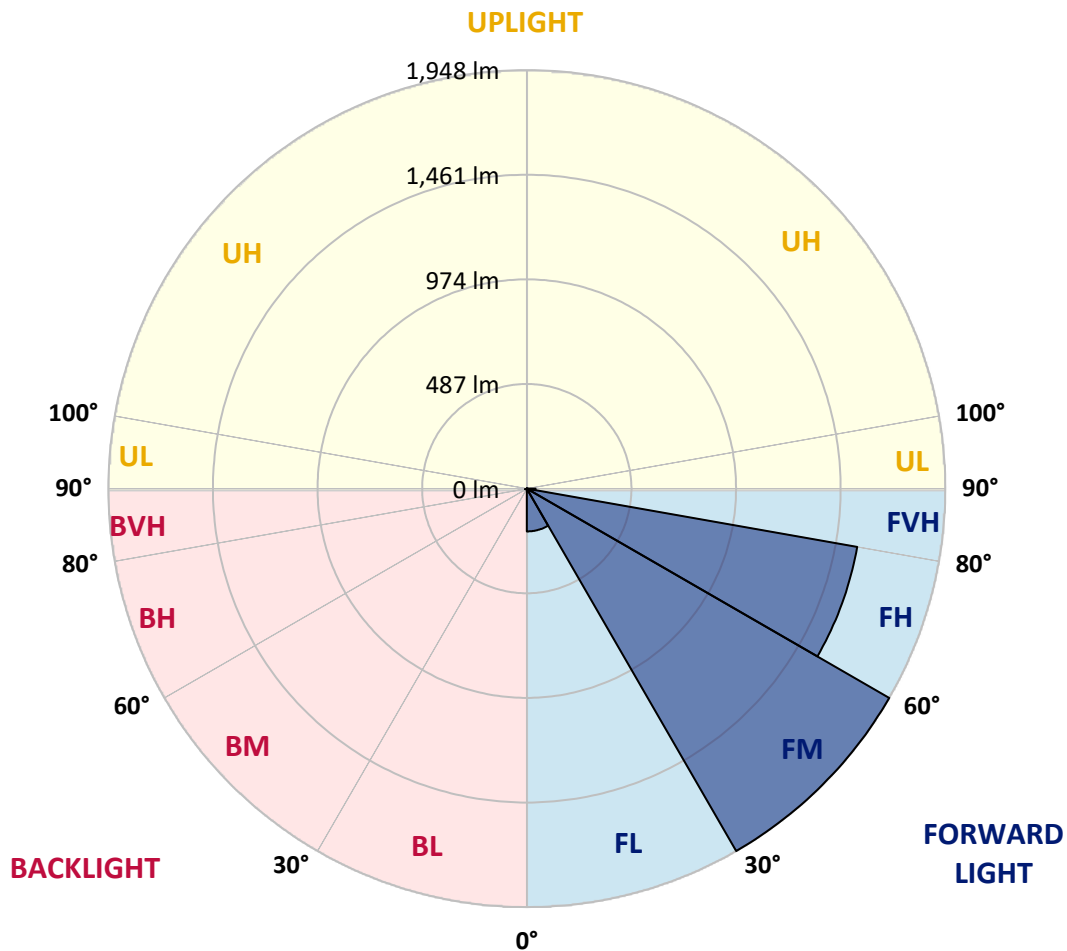
CATALOG NUMBER: GLAN-SA1A-735-U-T3BC

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	199.2	5.3			
FM	(30°-60°)	1947.8	51.8			
FH	(60°-80°)	1561.4	41.5			G1/1800
FVH	(80°-90°)	40.7	1.1			G1/100
BL	(0°-30°)	3.6	0.1	B0/110		
BM	(30°-60°)	3.3	0.1	B0/220		
BH	(60°-80°)	6.3	0.2	B0/110		G0/110
BVH	(80°-90°)	0.6	0.0			G0/10
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B0-U0-G1

Type III Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	43°	45°	55°	65°	75°	85°
0°	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6
2.5°	29.5	30.5	29.5	29.5	29.5	28.5	28.5	27.6	27.6	26.6	25.6
5°	43.3	43.3	40.3	38.4	36.4	35.4	34.4	32.5	30.5	28.5	26.6
7.5°	96.4	96.4	87.6	75.8	60.0	51.2	49.2	40.3	34.4	30.5	26.6
10°	230.3	230.3	210.6	178.1	137.8	102.3	91.5	58.1	41.3	32.5	27.6
12.5°	382.8	387.7	363.1	321.8	261.8	199.8	178.1	106.3	55.1	35.4	27.6
15°	519.6	507.8	500.9	461.6	404.5	330.7	303.1	179.1	79.7	40.3	27.6
17.5°	612.1	612.1	602.3	575.7	523.6	458.6	436.0	289.3	128.9	46.3	28.5
20°	720.4	720.4	702.7	684.0	637.7	582.6	561.0	411.4	199.8	59.0	28.5
22.5°	851.3	853.2	833.6	800.1	755.8	694.8	676.1	524.5	289.3	78.7	29.5
25°	1010.7	1012.7	984.1	952.6	884.7	818.8	790.3	654.4	398.6	110.2	29.5
27.5°	1186.9	1200.6	1158.3	1104.2	1032.4	949.7	928.0	771.6	506.8	155.5	31.5
30°	1406.3	1406.3	1350.2	1274.4	1196.7	1094.4	1066.8	894.6	622.0	215.5	33.5
32.5°	1595.3	1580.5	1508.7	1429.0	1346.3	1250.8	1221.3	1023.5	740.1	290.3	37.4
35°	1739.9	1727.1	1638.6	1553.0	1481.1	1393.5	1358.1	1163.2	865.0	375.0	43.3
37.5°	1863.9	1859.0	1739.0	1631.7	1584.4	1507.7	1476.2	1295.1	988.1	466.5	50.2
40°	1999.7	1984.0	1856.1	1723.2	1652.4	1590.4	1561.8	1401.4	1106.2	573.7	60.0
42.5°	2115.9	2097.2	1982.0	1852.1	1731.1	1647.4	1619.9	1491.0	1221.3	681.0	72.8
45°	2244.8	2235.0	2118.8	2020.4	1859.0	1725.2	1688.8	1562.8	1326.6	809.0	89.6
47.5°	2438.7	2421.0	2312.7	2232.0	2045.0	1843.3	1791.1	1636.6	1428.0	934.9	115.1
50°	2664.0	2652.2	2588.3	2524.3	2338.3	2045.0	1983.0	1742.9	1541.1	1084.5	148.6
52.5°	2848.1	2846.1	2854.0	2855.0	2714.2	2384.5	2292.0	1914.1	1671.1	1232.1	195.8
55°	2844.1	2853.0	2939.6	3039.0	3049.8	2848.1	2758.5	2202.5	1840.3	1414.2	261.8
57.5°	2737.8	2731.0	2822.5	2972.1	3077.4	3099.0	3084.3	2650.3	2095.2	1633.7	363.1
58°	2703.4	2697.5	2784.1	2936.6	3057.7	3115.8	3101.0	2751.6	2152.3	1665.1	390.7
60°	2578.4	2579.4	2630.6	2769.3	2890.4	3028.2	3041.9	3041.0	2436.7	1875.7	529.5
62.5°	2413.1	2405.2	2452.4	2565.6	2671.9	2764.4	2788.0	3060.6	2853.0	2143.4	794.2
65°	2184.8	2173.0	2223.1	2351.1	2465.2	2525.3	2526.3	2796.9	3048.8	2430.8	1172.1
67.5°	1760.6	1750.8	1851.1	2015.5	2191.7	2270.4	2305.8	2426.9	2883.5	2625.7	1388.6
70°	1078.6	1099.3	1239.0	1496.9	1798.0	1942.7	1995.8	2033.2	2455.4	2596.1	1161.3
72.5°	498.0	473.4	592.4	772.5	1116.0	1437.8	1492.9	1639.6	1946.6	2253.7	866.0
75°	232.3	223.4	251.0	337.6	505.8	776.5	876.9	1308.9	1492.9	1567.7	624.9
77.5°	119.1	120.1	142.7	153.5	208.6	359.2	412.3	861.1	1094.4	874.9	419.2
80°	52.2	54.1	55.1	60.0	84.6	138.8	156.5	399.6	747.9	445.8	229.3
82.5°	33.5	34.4	34.4	34.4	40.3	55.1	63.0	160.4	373.0	221.4	70.9
85°	17.7	17.7	19.7	24.6	28.5	33.5	35.4	51.2	123.0	65.9	16.7
87.5°	9.8	10.8	11.8	14.8	18.7	22.6	24.6	35.4	47.2	45.3	3.9
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-SA1A-735-U-T3BC

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6
2.5°	25.6	24.6	23.6	22.6	21.7	20.7	20.7	20.7	20.7	20.7	20.7
5°	24.6	23.6	22.6	20.7	18.7	17.7	16.7	15.7	15.7	15.7	15.7
7.5°	24.6	23.6	20.7	18.7	16.7	14.8	12.8	12.8	12.8	12.8	12.8
10°	24.6	22.6	19.7	16.7	13.8	11.8	10.8	9.8	9.8	9.8	9.8
12.5°	24.6	21.7	18.7	14.8	11.8	9.8	8.9	7.9	7.9	7.9	7.9
15°	24.6	21.7	17.7	13.8	10.8	7.9	6.9	5.9	5.9	5.9	5.9
17.5°	23.6	20.7	16.7	11.8	8.9	5.9	4.9	3.9	3.9	4.9	4.9
20°	22.6	19.7	14.8	9.8	6.9	4.9	3.0	3.0	3.0	3.0	3.0
22.5°	22.6	19.7	13.8	8.9	5.9	3.0	2.0	2.0	2.0	2.0	3.0
25°	22.6	18.7	11.8	6.9	3.9	2.0	1.0	1.0	1.0	1.0	1.0
27.5°	22.6	18.7	10.8	5.9	3.0	2.0	1.0	0.0	0.0	0.0	0.0
30°	21.7	17.7	9.8	4.9	2.0	1.0	0.0	0.0	0.0	0.0	0.0
32.5°	21.7	16.7	7.9	3.9	2.0	1.0	0.0	0.0	0.0	0.0	0.0
35°	22.6	15.7	6.9	3.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0
37.5°	23.6	14.8	5.9	2.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
40°	24.6	13.8	5.9	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42.5°	26.6	13.8	4.9	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45°	28.5	13.8	3.9	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5°	32.5	14.8	3.9	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50°	35.4	15.7	3.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	39.4	14.8	3.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	44.3	14.8	3.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	48.2	13.8	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
58°	50.2	12.8	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	60.0	11.8	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	93.5	9.8	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	189.9	8.9	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	354.3	7.9	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	396.6	8.9	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	250.0	6.9	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75°	131.9	6.9	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	65.9	6.9	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80°	30.5	4.9	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
82.5°	12.8	3.0	2.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
85°	5.9	3.0	2.0	2.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0
87.5°	3.0	3.0	3.0	2.0	2.0	1.0	1.0	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

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	CRI (Ra):	70.1		
CIE u':	0.2386	R1:	66.6	R9:	-40.2
CIE v':	0.5156	R2:	77.6	R10:	49.1
Duv:	0.0013	R3:	88.5	R11:	66.3
CIE x:	0.4143	R4:	69.5	R12:	45.7
CIE y:	0.3980	R5:	66.4	R13:	68.0
CIE z:	0.1877	R6:	69.6	R14:	93.4
Peak Wavelength (nm):	590	R7:	77.5	R15:	57.6
Dominant Wavelength (nm):	580	R8:	44.9		
Purity:	43.80166				
Rf:	71.4				
Rg:	96				



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 ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /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

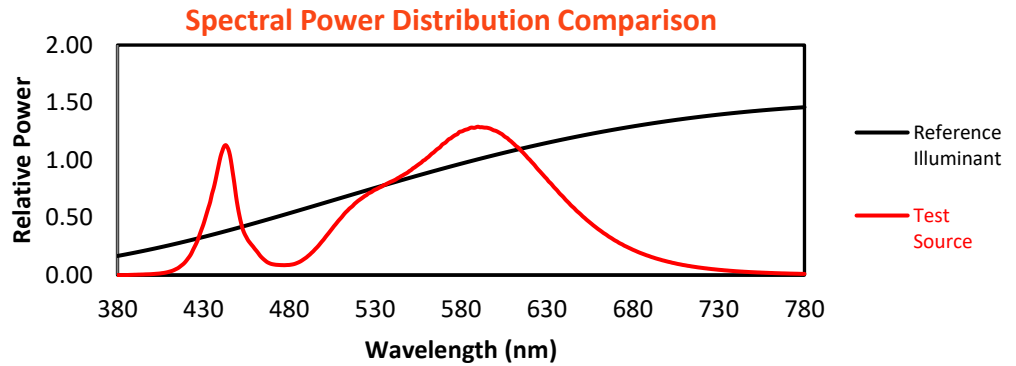
λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)
360	0	NR	490	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	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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TM-30-18

Summary

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



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)