

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: P1456480

Luminaire Tested: GLAN-SB2B-735-U-T3LG

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1456480
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/21/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB2B-735-U-T3LG
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 450mA 2xLight Square
PACKAGE 70CRI 3500K FIXTURE w/ TYPE III LOW GLARE
Light Source: (52) 3500K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 10981.7 lumens
Efficiency: N/A
Efficacy: 148.6 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')
IES Classification: Type III - Short
BUG Rating: B2 - U0 - G2

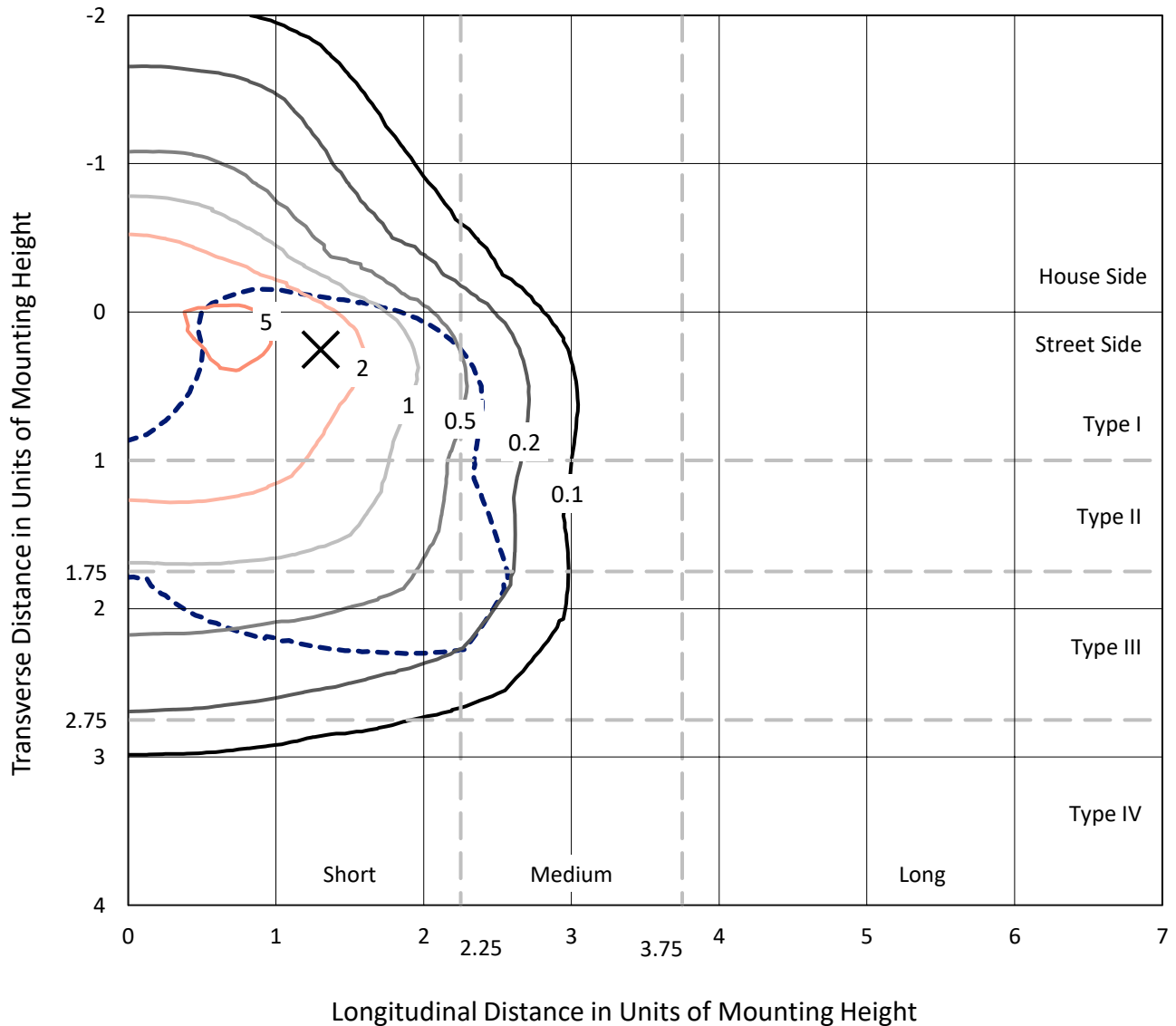
Input Watts (W): 73.9
Input Voltage (V): 120
Input Current (A_{in}): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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CATALOG NUMBER: GLAN-SB2B-735-U-T3LG

Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

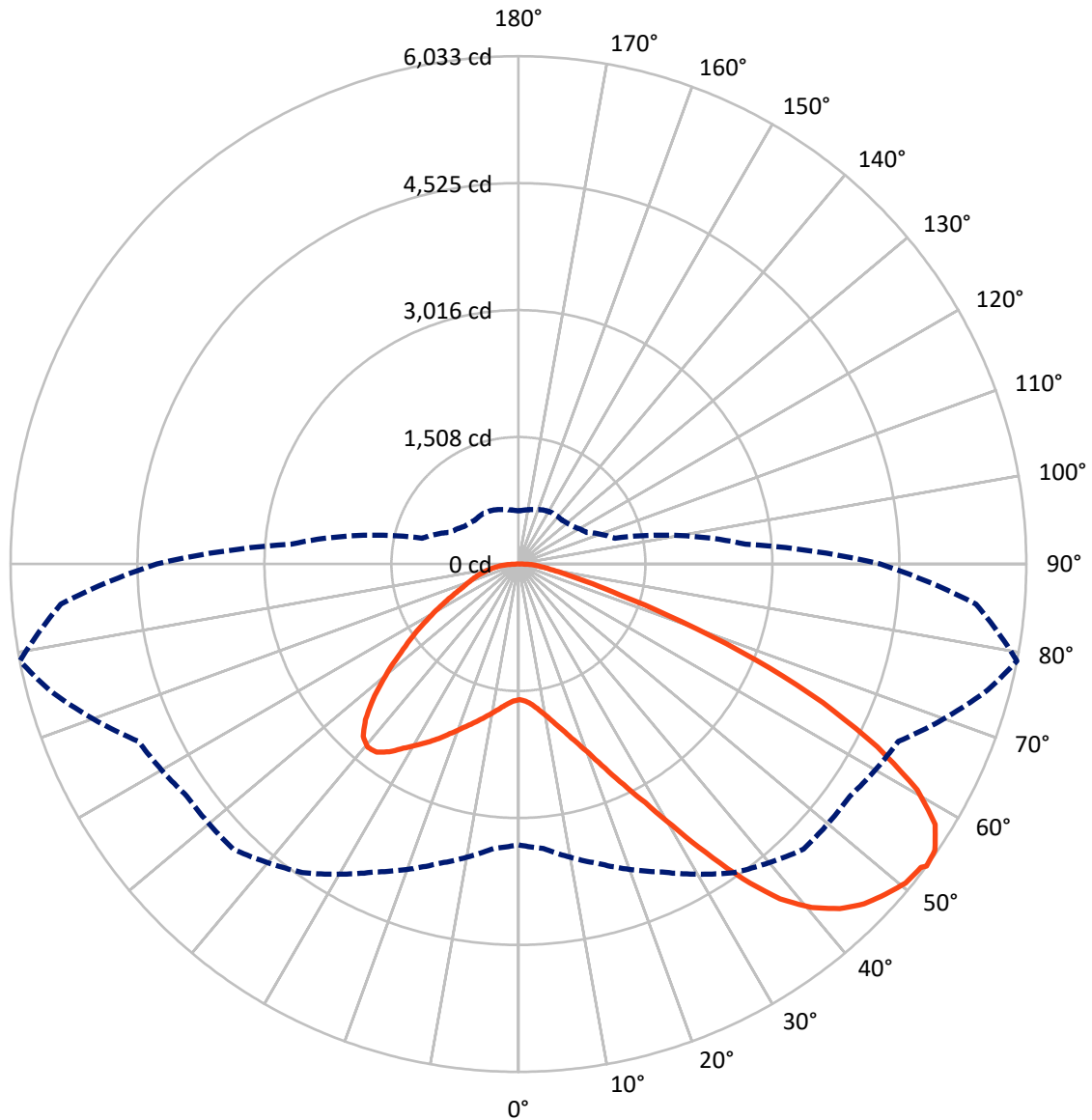


Based on 20 foot mounting height. Maximum calculated value = 6.3 fc
 Type III - Short - N/A

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CATALOG NUMBER: GLAN-SB2B-735-U-T3LG

Luminous Intensity Polar Plot



— Vertical Plane Through 79-Deg Lateral - - - Horizontal Cone Through 53-Deg Vertical

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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2768.4	0.0	2768.4
	% Fixture	25.2	0.0	25.2
Street Side	Lumens	8213.3	0.0	8213.3
	% Fixture	74.8	0.0	74.8
Total	Lumens	10981.7	0.0	10981.7
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	153.6	1.4
10°-20°	475.7	4.3
20°-30°	909.5	8.3
30°-40°	1561.5	14.2
40°-50°	2187.1	19.9
50°-60°	2482.1	22.6
60°-70°	2176.7	19.8
70°-80°	851.1	7.8
80°-90°	184.4	1.7
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°	10981.7	100.0
0°-180°	10981.7	100.0



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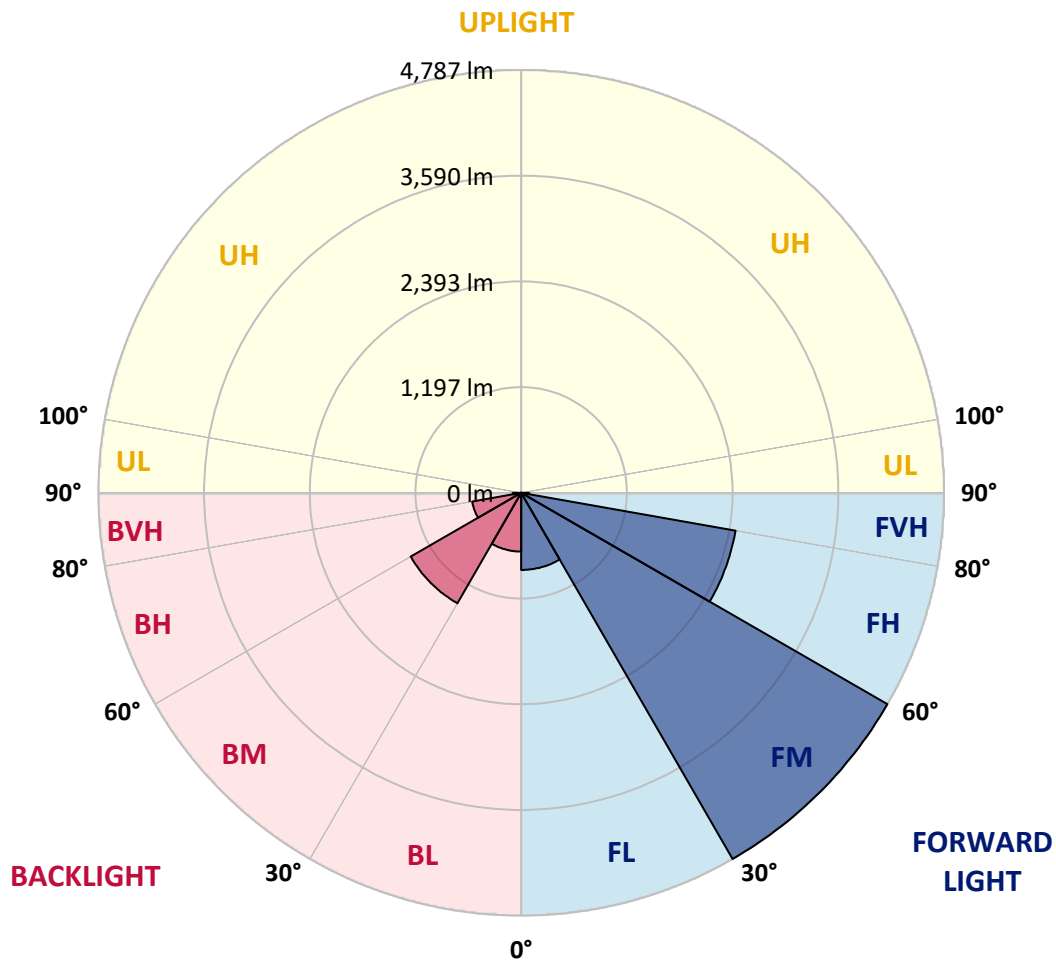
CATALOG NUMBER: GLAN-SB2B-735-U-T3LG

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	872.9	7.9			
FM (30°-60°)	4786.5	43.6			
FH (60°-80°)	2464.4	22.4			G2/5000
FVH (80°-90°)	89.4	0.8			G1/100
BL (0°-30°)	665.8	6.1	B2/1000		
BM (30°-60°)	1444.2	13.2	B2/2500		
BH (60°-80°)	563.4	5.1	B2/1000		G2/1000
BVH (80°-90°)	95.0	0.9			G1/100
UL (90°-100°)	0.0	0.0		U0/0	
UH (100°-180°)	0.0	0.0		U0/0	

BUG Rating: B2-U0-G2

Type III Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	79°	85°
0°	1612.1	1612.1	1612.1	1612.1	1612.1	1612.1	1612.1	1612.1	1612.1	1612.1	1612.1
2.5°	1614.6	1614.6	1604.8	1614.6	1609.7	1617.0	1621.9	1621.9	1631.7	1629.3	1629.3
5°	1587.7	1582.8	1580.3	1597.5	1607.2	1626.8	1648.8	1658.6	1675.7	1675.7	1678.2
7.5°	1516.7	1514.3	1526.5	1560.8	1592.6	1641.5	1688.0	1714.9	1741.8	1746.7	1746.7
10°	1472.7	1470.3	1484.9	1526.5	1577.9	1648.8	1722.2	1778.5	1822.5	1834.8	1834.8
12.5°	1472.7	1472.7	1484.9	1526.5	1580.3	1666.0	1766.3	1861.7	1930.2	1944.8	1940.0
15°	1514.3	1511.8	1526.5	1570.6	1621.9	1702.7	1825.0	1952.2	2045.1	2072.1	2074.5
17.5°	1558.3	1555.9	1577.9	1634.2	1695.3	1776.0	1900.8	2057.4	2189.5	2223.7	2231.1
20°	1626.8	1624.4	1651.3	1705.1	1780.9	1873.9	2003.6	2182.1	2365.6	2402.3	2412.1
22.5°	1705.1	1707.5	1736.9	1803.0	1878.8	2001.1	2160.1	2358.3	2578.4	2634.7	2644.5
25°	1869.0	1861.7	1886.1	1932.6	2013.3	2160.1	2355.8	2571.1	2832.9	2901.4	2913.6
27.5°	2086.7	2074.5	2101.4	2147.9	2206.6	2343.6	2568.7	2808.4	3124.0	3209.6	3212.0
30°	2282.4	2275.1	2311.8	2407.2	2468.4	2573.6	2813.3	3087.3	3483.6	3608.4	3613.2
32.5°	2451.2	2448.8	2517.3	2639.6	2779.0	2891.6	3124.0	3439.6	3938.6	4082.9	4051.1
35°	2612.7	2620.0	2705.7	2832.9	3018.8	3243.9	3478.7	3838.3	4418.1	4591.8	4540.4
37.5°	2776.6	2781.5	2894.0	3057.9	3253.6	3547.2	3862.8	4271.3	4834.0	5049.3	4936.7
40°	2928.3	2943.0	3094.6	3270.8	3525.2	3823.6	4175.9	4572.2	5154.4	5367.3	5245.0
42.5°	3079.9	3102.0	3265.9	3508.1	3779.6	4090.3	4393.6	4755.7	5359.9	5597.2	5408.9
45°	3236.5	3251.2	3454.2	3706.2	4014.4	4300.7	4518.4	4873.1	5501.8	5758.7	5501.8
47.5°	3341.7	3371.1	3593.7	3884.8	4193.0	4462.1	4618.7	4922.0	5592.3	5863.9	5536.1
50°	3383.3	3424.9	3664.6	3987.5	4339.8	4613.8	4697.0	4949.0	5692.6	5956.8	5528.7
52.5°	3376.0	3415.1	3676.9	4034.0	4457.2	4753.2	4772.8	4978.3	5763.6	5988.6	5465.1
53°	3336.8	3390.6	3684.2	4036.5	4474.4	4789.9	4807.1	4980.8	5773.4	6032.7	5455.3
55°	3202.3	3231.6	3608.4	4034.0	4555.1	4926.9	4902.5	5054.1	5800.3	6003.3	5347.7
57.5°	3079.9	3109.3	3437.1	3987.5	4621.1	5120.2	5056.6	5041.9	5653.5	5837.0	5076.2
60°	3001.7	3011.4	3287.9	3840.8	4594.2	5254.7	5156.9	4897.6	5291.4	5443.1	4599.1
62.5°	2935.6	2933.2	3177.8	3630.4	4491.5	5274.3	5176.5	4540.4	4760.6	4785.0	3963.1
65°	2786.4	2769.3	3006.6	3393.1	4278.7	5186.2	4936.7	3999.8	4056.0	3975.3	3182.7
67.5°	2490.4	2453.7	2664.1	3031.0	3845.7	4936.7	4479.3	3371.1	3197.4	3035.9	2397.4
70°	1783.4	1783.4	1952.2	2319.1	3087.3	4266.4	3845.7	2551.5	2201.7	2057.4	1602.4
72.5°	873.3	895.4	1071.5	1370.0	2069.6	3097.1	2945.4	1653.7	1335.7	1264.8	1027.5
75°	371.8	374.3	457.5	606.7	1049.5	1832.3	1844.5	954.1	856.2	822.0	680.1
77.5°	259.3	264.2	300.9	357.2	499.1	841.5	959.0	577.3	574.9	550.4	484.4
80°	198.2	203.0	227.5	266.7	335.1	430.6	496.6	391.4	411.0	386.5	349.8
82.5°	149.2	154.1	171.2	200.6	239.7	288.7	278.9	288.7	303.3	288.7	252.0
85°	100.3	102.7	115.0	139.4	154.1	173.7	173.7	210.4	220.2	215.3	198.2
87.5°	51.4	51.4	61.2	73.4	78.3	80.7	70.9	93.0	105.2	115.0	93.0
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-SB2B-735-U-T3LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1612.1	1612.1	1612.1	1612.1	1612.1	1612.1	1612.1	1612.1	1612.1	1612.1	1612.1
2.5°	1629.3	1631.7	1624.4	1621.9	1619.5	1607.2	1607.2	1595.0	1592.6	1595.0	1587.7
5°	1683.1	1678.2	1658.6	1643.9	1626.8	1592.6	1573.0	1546.1	1538.8	1531.4	1524.1
7.5°	1749.1	1741.8	1707.5	1668.4	1621.9	1555.9	1519.2	1475.1	1460.5	1448.2	1443.3
10°	1832.3	1817.6	1763.8	1680.6	1595.0	1514.3	1462.9	1409.1	1384.6	1379.7	1367.5
12.5°	1940.0	1913.0	1812.7	1683.1	1570.6	1465.4	1409.1	1367.5	1357.7	1355.3	1343.0
15°	2059.8	2020.7	1859.2	1685.5	1538.8	1423.8	1389.5	1367.5	1367.5	1365.1	1357.7
17.5°	2206.6	2143.0	1903.3	1675.7	1499.6	1411.5	1394.4	1374.8	1370.0	1372.4	1362.6
20°	2382.7	2277.5	1949.7	1663.5	1482.5	1414.0	1394.4	1367.5	1355.3	1352.8	1345.5
22.5°	2585.8	2431.7	2001.1	1643.9	1482.5	1411.5	1379.7	1343.0	1318.6	1308.8	1299.0
25°	2818.2	2610.2	2054.9	1636.6	1487.4	1401.8	1350.4	1291.7	1252.5	1237.8	1230.5
27.5°	3099.5	2798.6	2094.1	1643.9	1484.9	1379.7	1299.0	1223.2	1179.1	1154.7	1149.8
30°	3410.2	3001.7	2121.0	1656.2	1470.3	1338.1	1237.8	1152.2	1091.1	1061.7	1054.4
32.5°	3777.2	3229.2	2147.9	1656.2	1433.6	1279.4	1166.9	1073.9	1010.3	976.1	971.2
35°	4183.2	3508.1	2172.4	1653.7	1389.5	1215.8	1096.0	1000.6	934.5	900.3	897.8
37.5°	4528.2	3718.4	2184.6	1629.3	1328.4	1142.4	1029.9	934.5	866.0	829.3	826.9
40°	4741.0	3806.5	2160.1	1580.3	1255.0	1066.6	956.5	868.5	800.0	755.9	746.1
42.5°	4821.7	3764.9	2081.8	1499.6	1166.9	990.8	895.4	802.4	711.9	675.2	667.9
45°	4794.8	3603.5	1915.5	1384.6	1069.1	922.3	841.5	736.3	677.6	645.8	643.4
47.5°	4704.3	3353.9	1707.5	1240.3	966.3	861.1	770.6	719.2	665.4	631.2	628.7
50°	4545.3	3087.3	1458.0	1076.4	873.3	797.5	753.5	711.9	667.9	640.9	636.0
52.5°	4342.3	2786.4	1228.1	917.4	792.6	741.2	736.3	707.0	672.7	643.4	631.2
53°	4295.8	2708.1	1184.0	890.5	780.4	733.9	731.5	707.0	667.9	640.9	631.2
55°	4073.2	2465.9	1044.6	795.1	719.2	709.4	731.5	704.5	655.6	633.6	626.3
57.5°	3716.0	2147.9	910.0	707.0	655.6	680.1	724.1	694.8	640.9	601.8	589.6
60°	3285.4	1783.4	807.3	648.3	609.1	643.4	694.8	660.5	587.1	567.6	565.1
62.5°	2771.7	1443.3	729.0	599.4	570.0	604.2	650.7	592.0	538.2	523.5	518.6
65°	2165.0	1147.3	667.9	562.7	530.9	557.8	589.6	552.9	518.6	506.4	503.9
67.5°	1609.7	900.3	618.9	530.9	491.7	508.8	545.5	535.7	506.4	499.1	496.6
70°	1110.6	731.5	574.9	501.5	442.8	462.4	518.6	526.0	496.6	491.7	489.3
72.5°	777.9	618.9	528.4	469.7	403.6	423.2	506.4	506.4	474.6	481.9	477.0
75°	584.7	521.1	474.6	430.6	354.7	384.1	489.3	484.4	452.6	484.4	472.1
77.5°	440.3	420.8	411.0	381.6	310.7	340.0	455.0	445.2	403.6	406.1	384.1
80°	320.5	325.4	352.3	325.4	259.3	281.3	384.1	379.2	327.8	337.6	310.7
82.5°	230.0	242.2	300.9	261.8	188.4	200.6	264.2	286.2	256.9	242.2	247.1
85°	173.7	181.0	242.2	193.3	117.4	132.1	181.0	205.5	200.6	185.9	188.4
87.5°	73.4	83.2	112.5	90.5	68.5	68.5	112.5	144.3	129.7	110.1	115.0
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



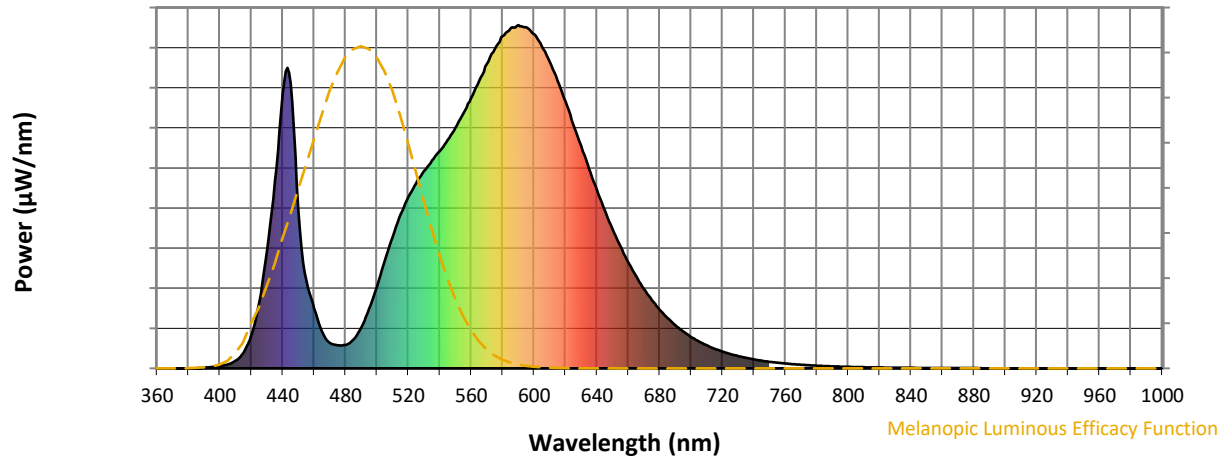
Scotopic Lumens: NR

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			

REPORT NUMBER: SP1-2407-184-5

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)