

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: P1456336

Luminaire Tested: GLAN-SB2B-740-U-T3LG

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1456336
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/21/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB2B-740-U-T3LG
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 450mA 2xLight Square
PACKAGE 70CRI 4000K FIXTURE w/ TYPE III LOW GLARE
Light Source: (52) 4000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 11620.8 lumens
Efficiency: N/A
Efficacy: 157.3 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')
IES Classification: Type III - Short
BUG Rating: B2 - U0 - G2

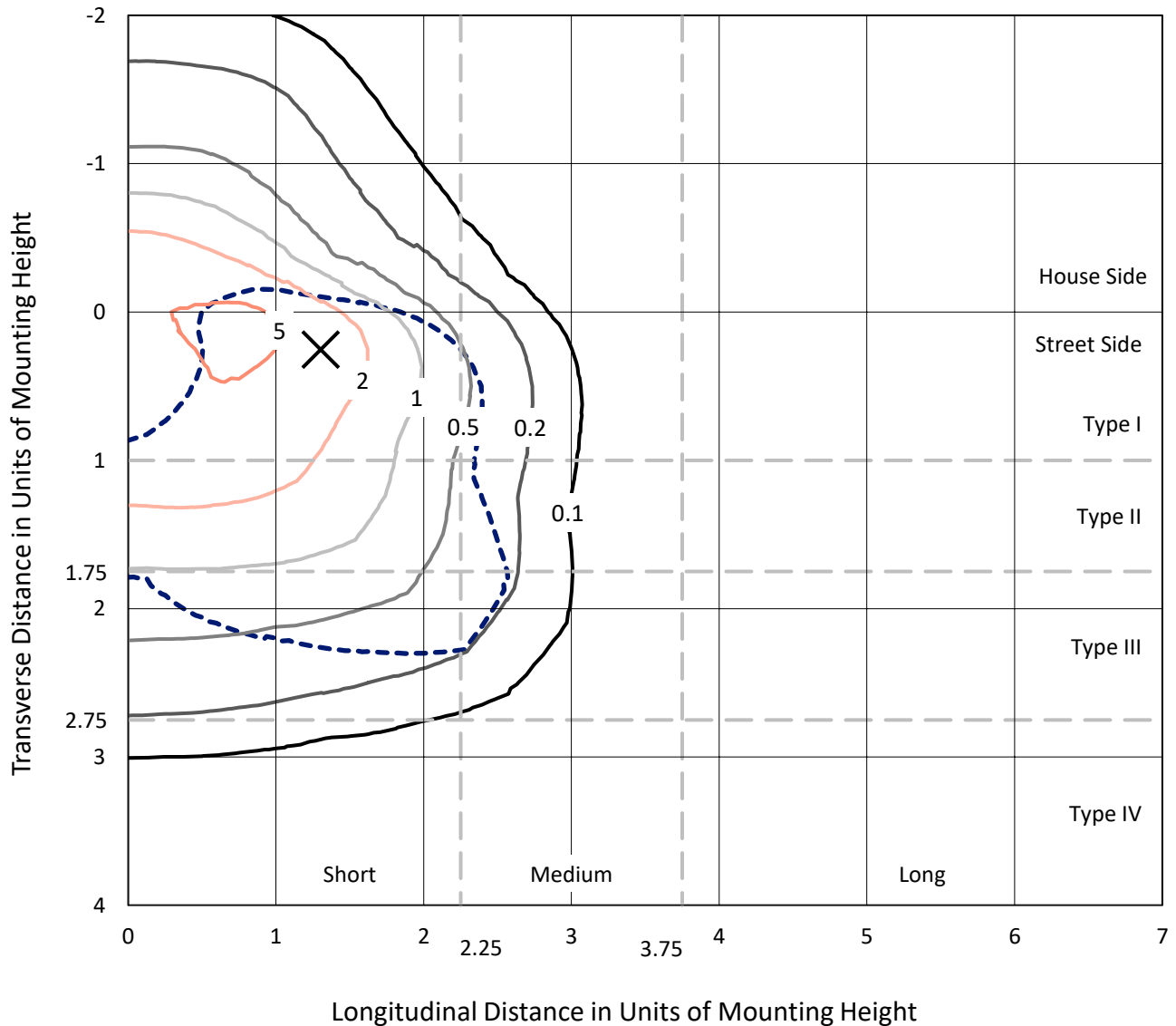
Input Watts (W): 73.9
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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CATALOG NUMBER: GLAN-SB2B-740-U-T3LG

Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

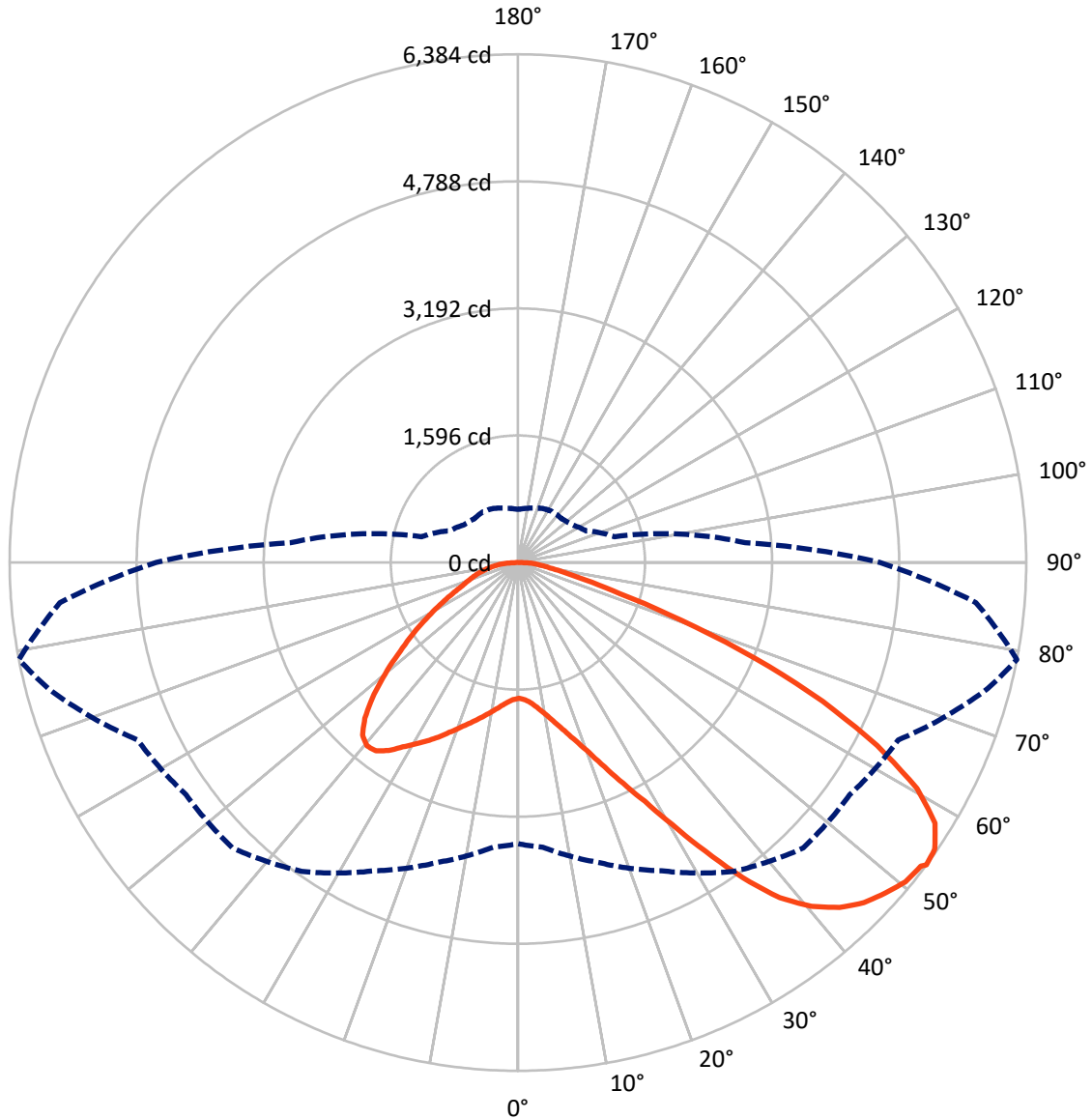


Based on 20 foot mounting height. Maximum calculated value = 6.6 fc
 Type III - Short - N/A

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CATALOG NUMBER: GLAN-SB2B-740-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	2929.5	0.0	2929.5
	% Fixture	25.2	0.0	25.2
Street Side	Lumens	8691.3	0.0	8691.3
	% Fixture	74.8	0.0	74.8
Total	Lumens	11620.8	0.0	11620.8
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	162.6	1.4
10°-20°	503.4	4.3
20°-30°	962.4	8.3
30°-40°	1652.3	14.2
40°-50°	2314.4	19.9
50°-60°	2626.6	22.6
60°-70°	2303.4	19.8
70°-80°	900.7	7.8
80°-90°	195.1	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°	11620.8	100.0
0°-180°	11620.8	100.0



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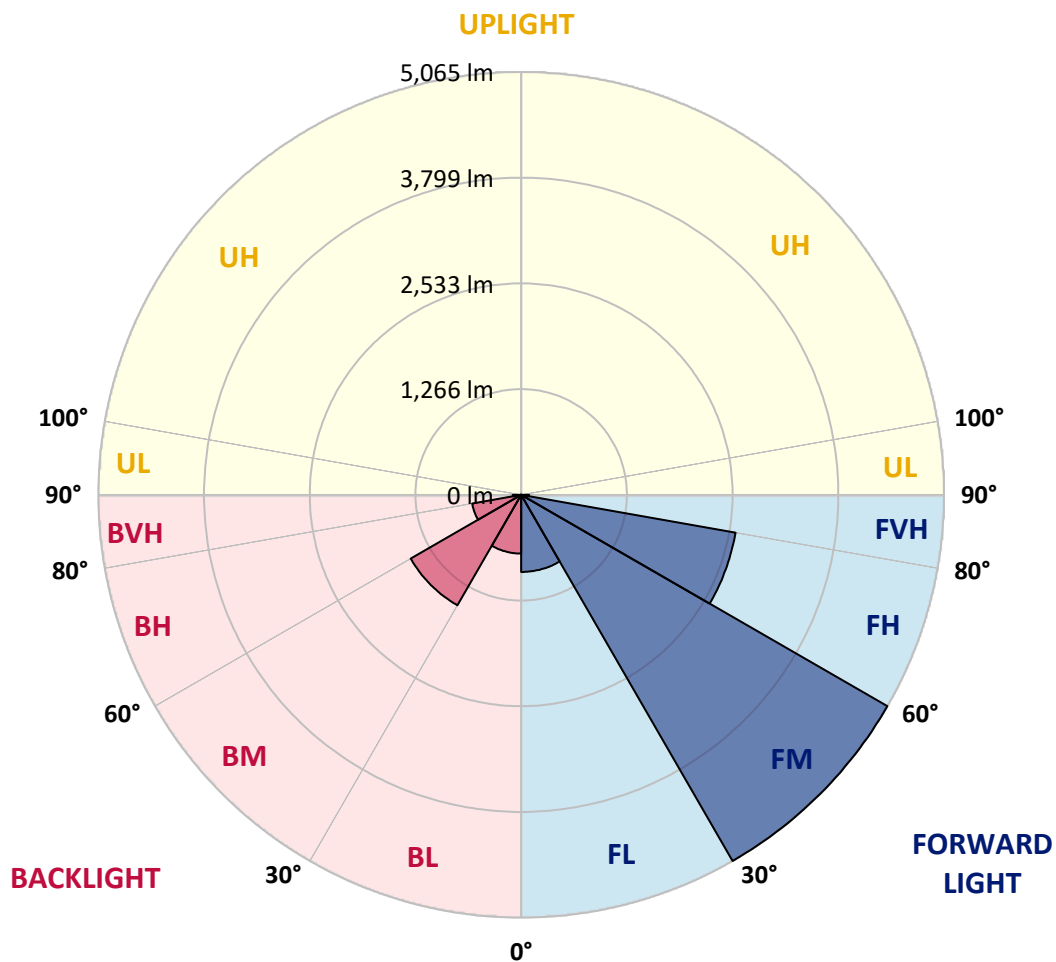
CATALOG NUMBER: GLAN-SB2B-740-U-T3LG

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	923.7	7.9			
FM	(30°-60°)	5065.1	43.6			
FH	(60°-80°)	2607.8	22.4			G2/5000
FVH	(80°-90°)	94.7	0.8			G1/100
BL	(0°-30°)	704.6	6.1	B2/1000		
BM	(30°-60°)	1528.3	13.2	B2/2500		
BH	(60°-80°)	596.2	5.1	B2/1000		G2/1000
BVH	(80°-90°)	100.5	0.9			G2/225
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°	1706.0	1706.0	1706.0	1706.0	1706.0	1706.0	1706.0	1706.0	1706.0	1706.0	1706.0
2.5°	1708.6	1708.6	1698.2	1708.6	1703.4	1711.1	1716.3	1716.3	1726.7	1724.1	1724.1
5°	1680.1	1674.9	1672.3	1690.4	1700.8	1721.5	1744.8	1755.2	1773.3	1773.3	1775.9
7.5°	1605.0	1602.4	1615.4	1651.6	1685.3	1737.0	1786.2	1814.7	1843.2	1848.3	1848.3
10°	1558.4	1555.8	1571.4	1615.4	1669.7	1744.8	1822.5	1882.0	1928.6	1941.5	1941.5
12.5°	1558.4	1558.4	1571.4	1615.4	1672.3	1762.9	1869.1	1970.0	2042.5	2058.0	2052.9
15°	1602.4	1599.8	1615.4	1662.0	1716.3	1801.8	1931.2	2065.8	2164.2	2192.6	2195.2
17.5°	1649.0	1646.4	1669.7	1729.3	1794.0	1879.4	2011.4	2177.1	2316.9	2353.1	2360.9
20°	1721.5	1718.9	1747.4	1804.3	1884.6	1983.0	2120.2	2309.1	2503.3	2542.1	2552.5
22.5°	1804.3	1806.9	1838.0	1907.9	1988.1	2117.6	2285.8	2495.5	2728.5	2788.1	2798.4
25°	1977.8	1970.0	1995.9	2045.1	2130.5	2285.8	2492.9	2720.7	2997.7	3070.2	3083.2
27.5°	2208.2	2195.2	2223.7	2272.9	2335.0	2480.0	2718.2	2971.9	3305.8	3396.4	3399.0
30°	2415.3	2407.5	2446.3	2547.3	2612.0	2723.3	2977.0	3267.0	3686.3	3818.4	3823.5
32.5°	2593.9	2591.3	2663.8	2793.2	2940.8	3059.9	3305.8	3639.7	4167.8	4320.6	4286.9
35°	2764.8	2772.5	2863.1	2997.7	3194.5	3432.6	3681.2	4061.7	4675.2	4859.0	4804.7
37.5°	2938.2	2943.4	3062.5	3235.9	3443.0	3753.6	4087.6	4519.9	5115.3	5343.1	5224.0
40°	3098.7	3114.2	3274.7	3461.1	3730.4	4046.2	4419.0	4838.3	5454.4	5679.7	5550.2
42.5°	3259.2	3282.5	3455.9	3712.2	3999.6	4328.3	4649.3	5032.5	5671.9	5923.0	5723.7
45°	3424.9	3440.4	3655.3	3921.9	4248.1	4551.0	4781.4	5156.7	5822.0	6093.9	5822.0
47.5°	3536.2	3567.3	3802.8	4110.9	4437.1	4721.8	4887.5	5208.5	5917.8	6205.2	5858.3
50°	3580.2	3624.2	3877.9	4219.6	4592.4	4882.3	4970.3	5237.0	6024.0	6303.5	5850.5
52.5°	3572.4	3613.9	3890.9	4268.8	4716.7	5029.9	5050.6	5268.1	6099.0	6337.2	5783.2
53°	3531.0	3588.0	3898.6	4271.4	4734.8	5068.7	5086.8	5270.6	6109.4	6383.8	5772.9
55°	3388.6	3419.7	3818.4	4268.8	4820.2	5213.7	5187.8	5348.3	6137.9	6352.7	5658.9
57.5°	3259.2	3290.3	3637.2	4219.6	4890.1	5418.2	5350.9	5335.4	5982.5	6176.7	5371.6
60°	3176.4	3186.7	3479.2	4064.3	4861.6	5560.6	5457.0	5182.6	5599.4	5759.9	4866.8
62.5°	3106.5	3103.9	3362.8	3841.7	4752.9	5581.3	5477.7	4804.7	5037.7	5063.5	4193.7
65°	2948.6	2930.4	3181.5	3590.6	4527.7	5488.1	5224.0	4232.6	4292.1	4206.7	3367.9
67.5°	2635.3	2596.5	2819.1	3207.4	4069.5	5224.0	4740.0	3567.3	3383.5	3212.6	2536.9
70°	1887.2	1887.2	2065.8	2454.1	3267.0	4514.7	4069.5	2700.0	2329.9	2177.1	1695.6
72.5°	924.2	947.5	1133.9	1449.7	2190.1	3277.3	3116.8	1750.0	1413.4	1338.4	1087.3
75°	393.5	396.1	484.1	642.0	1110.6	1939.0	1951.9	1009.6	906.1	869.8	719.7
77.5°	274.4	279.6	318.4	378.0	528.1	890.5	1014.8	610.9	608.3	582.5	512.6
80°	209.7	214.9	240.8	282.2	354.7	455.6	525.5	414.2	434.9	409.0	370.2
82.5°	157.9	163.1	181.2	212.3	253.7	305.5	295.1	305.5	321.0	305.5	266.6
85°	106.1	108.7	121.7	147.6	163.1	183.8	183.8	222.6	233.0	227.8	209.7
87.5°	54.4	54.4	64.7	77.7	82.8	85.4	75.1	98.4	111.3	121.7	98.4
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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CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1706.0	1706.0	1706.0	1706.0	1706.0	1706.0	1706.0	1706.0	1706.0	1706.0	1706.0
2.5°	1724.1	1726.7	1718.9	1716.3	1713.7	1700.8	1700.8	1687.8	1685.3	1687.8	1680.1
5°	1781.0	1775.9	1755.2	1739.6	1721.5	1685.3	1664.5	1636.1	1628.3	1620.5	1612.8
7.5°	1850.9	1843.2	1806.9	1765.5	1716.3	1646.4	1607.6	1561.0	1545.5	1532.5	1527.3
10°	1939.0	1923.4	1866.5	1778.5	1687.8	1602.4	1548.1	1491.1	1465.2	1460.0	1447.1
12.5°	2052.9	2024.4	1918.2	1781.0	1662.0	1550.6	1491.1	1447.1	1436.7	1434.2	1421.2
15°	2179.7	2138.3	1967.4	1783.6	1628.3	1506.6	1470.4	1447.1	1447.1	1444.5	1436.7
17.5°	2335.0	2267.7	2014.0	1773.3	1586.9	1493.7	1475.6	1454.9	1449.7	1452.3	1441.9
20°	2521.4	2410.1	2063.2	1760.3	1568.8	1496.3	1475.6	1447.1	1434.2	1431.6	1423.8
22.5°	2736.3	2573.2	2117.6	1739.6	1568.8	1493.7	1460.0	1421.2	1395.3	1385.0	1374.6
25°	2982.2	2762.2	2174.5	1731.9	1573.9	1483.3	1429.0	1366.8	1325.4	1309.9	1302.1
27.5°	3279.9	2961.5	2215.9	1739.6	1571.4	1460.0	1374.6	1294.4	1247.8	1221.9	1216.7
30°	3608.7	3176.4	2244.4	1752.6	1555.8	1416.0	1309.9	1219.3	1154.6	1123.5	1115.7
32.5°	3997.0	3417.1	2272.9	1752.6	1517.0	1353.9	1234.8	1136.4	1069.1	1032.9	1027.7
35°	4426.7	3712.2	2298.8	1750.0	1470.4	1286.6	1159.7	1058.8	988.9	952.7	950.1
37.5°	4791.7	3934.9	2311.7	1724.1	1405.7	1208.9	1089.9	988.9	916.4	877.6	875.0
40°	5016.9	4028.1	2285.8	1672.3	1328.0	1128.7	1012.2	919.0	846.5	799.9	789.6
42.5°	5102.4	3984.0	2203.0	1586.9	1234.8	1048.4	947.5	849.1	753.3	714.5	706.7
45°	5073.9	3813.2	2027.0	1465.2	1131.3	975.9	890.5	779.2	717.1	683.4	680.8
47.5°	4978.1	3549.1	1806.9	1312.5	1022.5	911.2	815.4	761.1	704.1	667.9	665.3
50°	4809.8	3267.0	1542.9	1139.0	924.2	843.9	797.3	753.3	706.7	678.2	673.1
52.5°	4595.0	2948.6	1299.5	970.8	838.7	784.4	779.2	748.1	711.9	680.8	667.9
53°	4545.8	2865.7	1252.9	942.3	825.8	776.6	774.0	748.1	706.7	678.2	667.9
55°	4310.2	2609.4	1105.4	841.3	761.1	750.7	774.0	745.6	693.8	670.5	662.7
57.5°	3932.3	2272.9	963.0	748.1	693.8	719.7	766.3	735.2	678.2	636.8	623.9
60°	3476.7	1887.2	854.3	686.0	644.6	680.8	735.2	699.0	621.3	600.6	598.0
62.5°	2933.0	1527.3	771.4	634.2	603.2	639.4	688.6	626.5	569.5	554.0	548.8
65°	2291.0	1214.1	706.7	595.4	561.8	590.2	623.9	585.1	548.8	535.9	533.3
67.5°	1703.4	952.7	654.9	561.8	520.3	538.5	577.3	566.9	535.9	528.1	525.5
70°	1175.3	774.0	608.3	530.7	468.6	489.3	548.8	556.6	525.5	520.3	517.7
72.5°	823.2	654.9	559.2	497.0	427.1	447.8	535.9	535.9	502.2	510.0	504.8
75°	618.7	551.4	502.2	455.6	375.4	406.4	517.7	512.6	478.9	512.6	499.6
77.5°	466.0	445.3	434.9	403.8	328.8	359.8	481.5	471.1	427.1	429.7	406.4
80°	339.1	344.3	372.8	344.3	274.4	297.7	406.4	401.3	346.9	357.2	328.8
82.5°	243.3	256.3	318.4	277.0	199.3	212.3	279.6	302.9	271.8	256.3	261.5
85°	183.8	191.6	256.3	204.5	124.3	139.8	191.6	217.5	212.3	196.7	199.3
87.5°	77.7	88.0	119.1	95.8	72.5	72.5	119.1	152.7	137.2	116.5	121.7
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

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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 4000K 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	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			

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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			

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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)