

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: P1455760

Luminaire Tested: GLAN-SB2B-740-U-T2LG

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1455760
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/21/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB2B-740-U-T2LG
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 450mA 2xLight Square
PACKAGE 70CRI 4000K FIXTURE w/ TYPE II LOW GLARE
Light Source: (52) 4000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 11525.8 lumens
Efficiency: N/A
Efficacy: 156.0 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')
IES Classification: Type II - Short
BUG Rating: B2 - U0 - G2

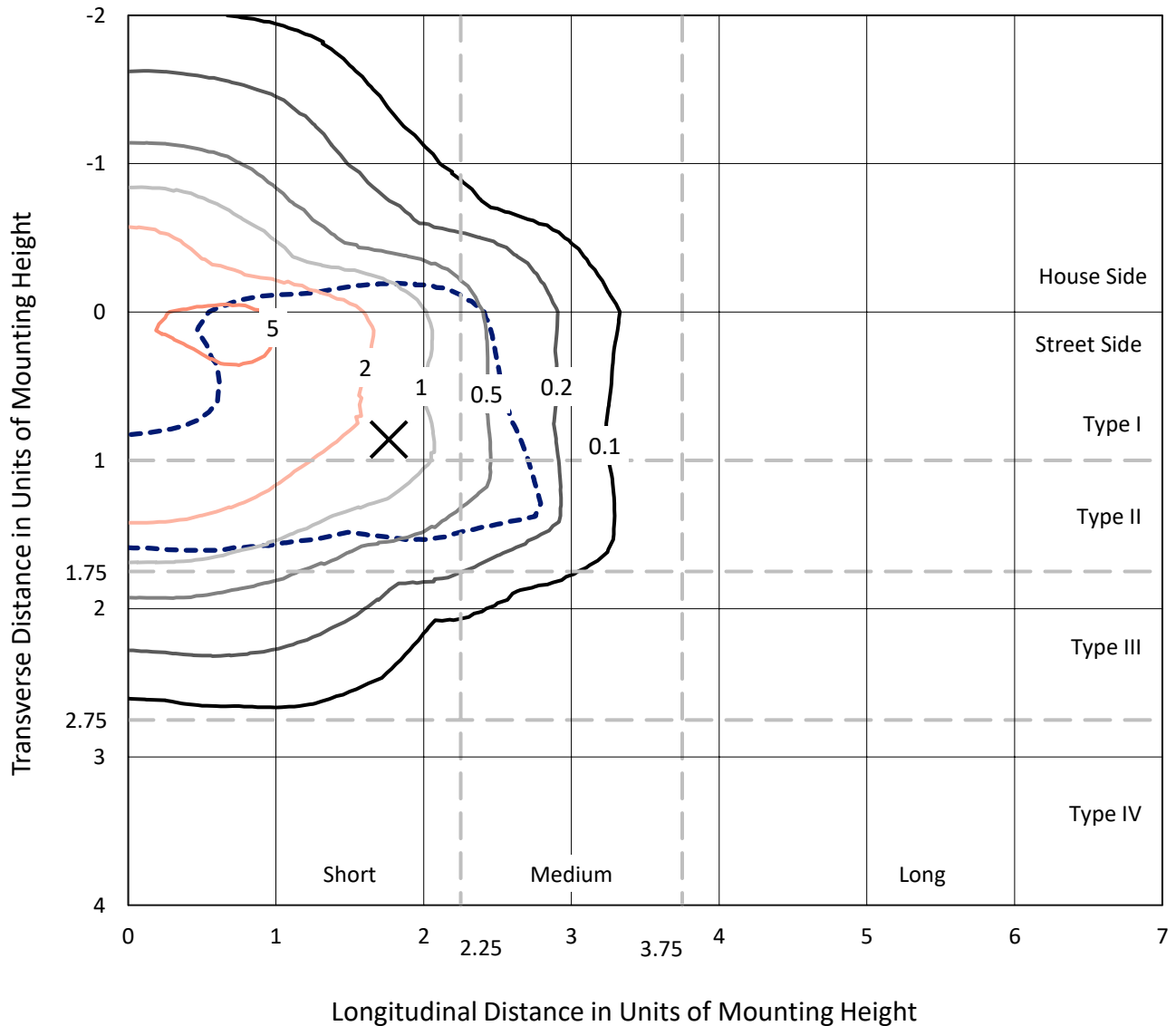
Input Watts (W): 73.9
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

REPORT NUMBER: P1455760

CATALOG NUMBER: GLAN-SB2B-740-U-T2LG

Iso-Footcandle Lines of Horizontal Illumination

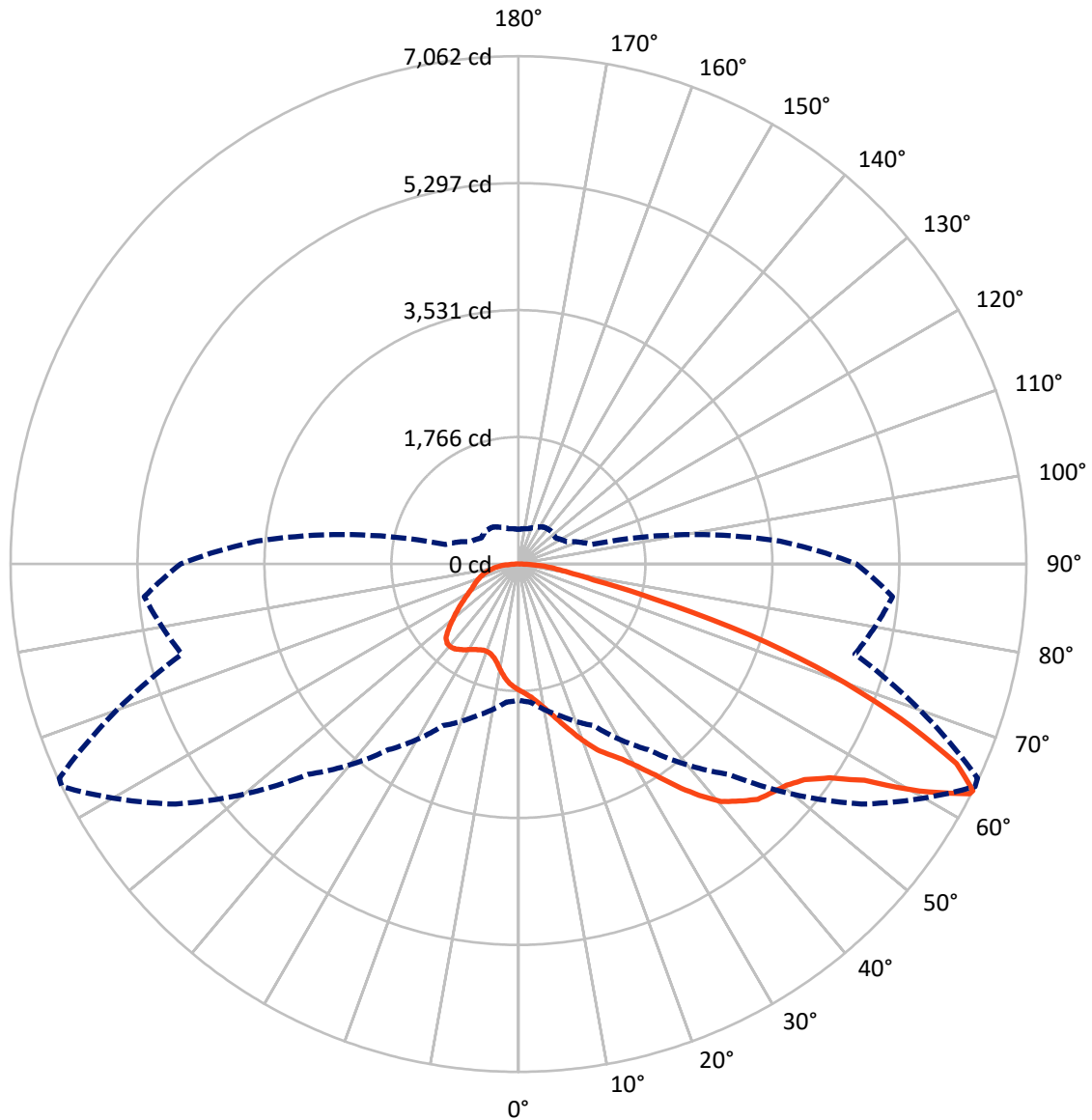
× Max cd
 - - - 1/2 Max cd



Based on 20 foot mounting height. Maximum calculated value = 6.8 fc
 Type II - Short - N/A

REPORT NUMBER: P1455760
CATALOG NUMBER: GLAN-SB2B-740-U-T2LG

Luminous Intensity Polar Plot



— Vertical Plane Through 64-Deg Lateral - - - Horizontal Cone Through 63-Deg Vertical

REPORT NUMBER: P1455760

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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	3096.6	0.0	3096.6
	% Fixture	26.9	0.0	26.9
Street Side	Lumens	8429.1	0.0	8429.1
	% Fixture	73.1	0.0	73.1
Total	Lumens	11525.8	0.0	11525.8
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	161.2	1.4
10°-20°	496.1	4.3
20°-30°	907.2	7.9
30°-40°	1560.6	13.5
40°-50°	2301.5	20.0
50°-60°	2758.4	23.9
60°-70°	2213.9	19.2
70°-80°	889.6	7.7
80°-90°	237.2	2.1
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°	11525.8	100.0
0°-180°	11525.8	100.0



REPORT NUMBER: P1455760

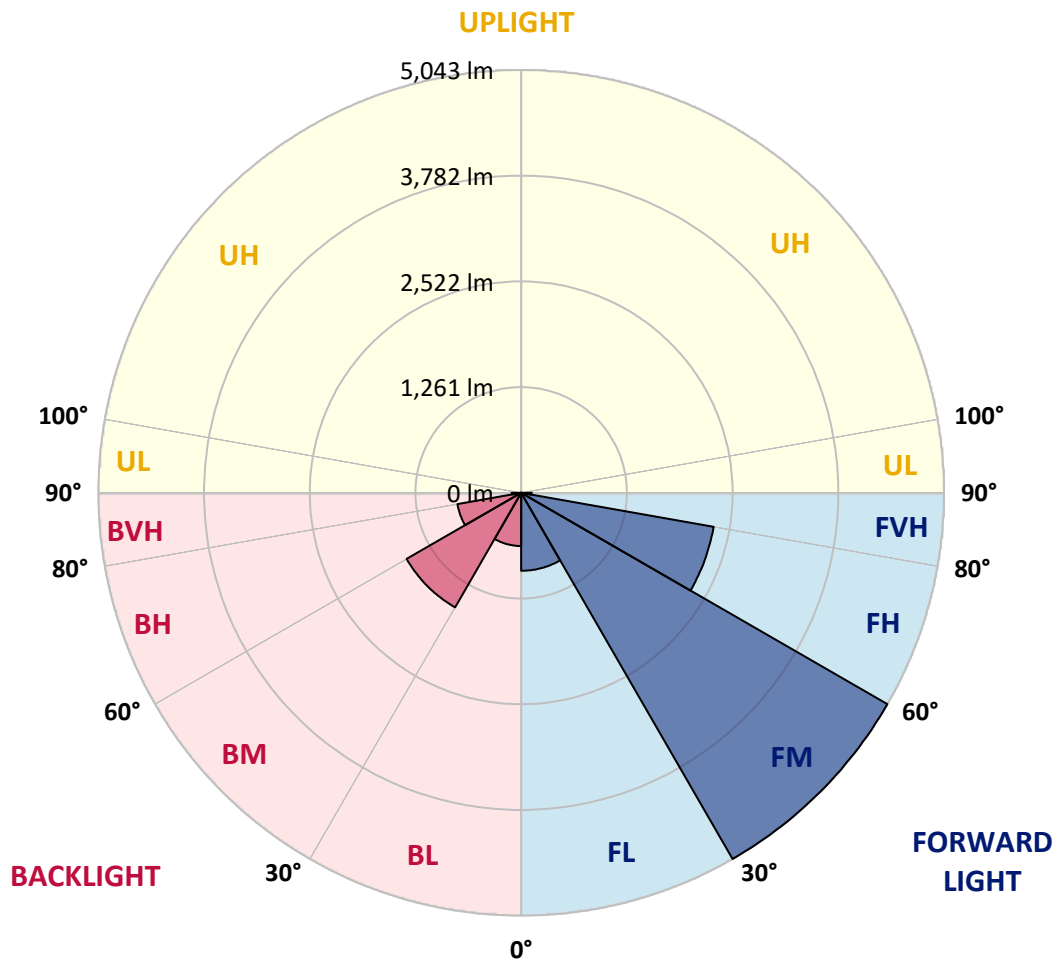
CATALOG NUMBER: GLAN-SB2B-740-U-T2LG

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	929.9	8.1			
FM (30°-60°)	5043.1	43.8			
FH (60°-80°)	2331.4	20.2			G2/5000
FVH (80°-90°)	124.6	1.1			G2/225
BL (0°-30°)	634.6	5.5	B2/1000		
BM (30°-60°)	1577.4	13.7	B2/2500		
BH (60°-80°)	772.1	6.7	B2/1000		G2/1000
BVH (80°-90°)	112.6	1.0			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 II Short





REPORT NUMBER: P1455760

CATALOG NUMBER: GLAN-SB2B-740-U-T2LG

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	64°	65°	75°	85°
0°	1755.2	1755.2	1755.2	1755.2	1755.2	1755.2	1755.2	1755.2	1755.2	1755.2	1755.2
2.5°	1827.7	1830.3	1822.6	1820.0	1825.1	1814.8	1812.2	1801.8	1796.7	1786.3	1773.4
5°	1879.5	1882.1	1876.9	1876.9	1882.1	1874.3	1871.7	1861.4	1856.2	1845.9	1820.0
7.5°	1876.9	1879.5	1884.7	1905.4	1931.3	1941.6	1949.4	1941.6	1939.1	1923.5	1897.6
10°	1835.5	1838.1	1851.0	1882.1	1946.8	1993.4	2042.6	2042.6	2047.8	2034.8	1988.2
12.5°	1778.5	1781.1	1812.2	1861.4	1946.8	2027.1	2128.0	2169.5	2166.9	2159.1	2104.7
15°	1641.3	1641.3	1687.9	1781.1	1918.3	2050.4	2200.5	2311.8	2314.4	2322.2	2257.5
17.5°	1524.8	1527.4	1566.3	1649.1	1827.7	2037.4	2278.2	2469.8	2477.5	2521.5	2428.3
20°	1535.2	1535.2	1548.1	1584.4	1729.4	1985.7	2322.2	2638.0	2663.9	2767.5	2651.0
22.5°	1615.4	1615.4	1625.8	1623.2	1711.2	1952.0	2350.7	2806.3	2852.9	3067.8	2917.6
25°	1763.0	1760.4	1750.1	1734.5	1786.3	1988.2	2415.4	2935.8	3026.4	3399.2	3225.7
27.5°	1944.2	1939.1	1923.5	1897.6	1933.9	2097.0	2526.7	3073.0	3171.3	3761.6	3551.9
30°	2169.5	2153.9	2138.4	2104.7	2143.6	2275.6	2692.4	3267.1	3360.3	4173.2	3945.4
32.5°	2436.1	2454.2	2402.5	2355.9	2397.3	2519.0	2938.3	3497.5	3598.5	4603.0	4354.5
35°	2834.8	2889.2	2873.6	2638.0	2676.9	2811.5	3225.7	3795.3	3885.9	4993.9	4773.8
37.5°	3228.3	3215.4	3228.3	3031.5	2969.4	3132.5	3533.8	4080.0	4168.1	5312.3	5144.1
40°	3544.1	3583.0	3583.0	3422.5	3342.2	3450.9	3813.4	4341.5	4426.9	5488.4	5410.7
42.5°	3888.5	3893.6	3883.3	3743.5	3712.4	3740.9	4059.3	4507.2	4577.1	5579.0	5591.9
45°	4276.8	4274.2	4230.2	4113.7	4067.1	4041.2	4212.1	4667.7	4737.6	5620.4	5690.3
47.5°	4597.8	4610.7	4613.3	4489.1	4411.4	4300.1	4344.1	4748.0	4828.2	5573.8	5711.0
50°	4615.9	4636.6	4735.0	4771.3	4755.7	4577.1	4465.8	4833.4	4913.6	5584.2	5786.1
52.5°	4502.0	4522.7	4649.6	4799.7	4981.0	4895.5	4657.3	4981.0	5063.8	5685.1	5957.0
55°	4196.5	4230.2	4419.2	4628.9	4952.5	5074.2	4996.5	5247.6	5325.3	5765.4	6156.3
57.5°	3652.9	3694.3	3955.8	4289.7	4732.4	5032.7	5488.4	5674.8	5739.5	5822.3	6158.9
60°	2731.2	2764.9	3173.9	3624.4	4289.7	4773.8	5780.9	6407.4	6443.7	5514.3	5809.4
62.5°	2011.5	2045.2	2319.6	2643.2	3370.7	4297.5	5837.9	7041.7	7046.9	4957.7	5327.9
63°	1895.0	1928.7	2177.2	2480.1	3153.2	4137.0	5819.7	7062.4	7044.3	4843.7	5221.7
65°	1475.6	1535.2	1794.1	2024.5	2363.6	3293.0	5586.7	6694.8	6720.7	4507.2	4688.4
67.5°	1004.5	1048.5	1377.3	1643.9	1786.3	2097.0	4582.3	5729.1	5770.6	4157.7	3740.9
70°	776.7	797.4	988.9	1302.2	1444.6	1333.3	2987.5	4613.3	4613.3	3246.4	2651.0
72.5°	608.4	616.1	745.6	1017.4	1162.4	1025.2	1664.6	3355.2	3230.9	1926.1	1768.2
75°	434.9	445.3	561.8	758.5	926.8	807.7	1064.0	1954.6	1879.5	1108.0	1180.5
77.5°	344.3	349.5	419.4	559.2	750.8	616.1	810.3	1066.6	1056.3	779.2	758.5
80°	271.8	282.2	328.8	401.3	579.9	481.5	603.2	704.2	683.5	535.9	486.7
82.5°	194.2	212.3	253.7	305.5	429.7	344.3	396.1	497.1	497.1	403.9	321.0
85°	119.1	134.6	150.2	189.0	305.5	222.6	209.7	321.0	328.8	302.9	207.1
87.5°	57.0	62.1	72.5	80.3	111.3	101.0	82.8	121.7	124.3	134.6	85.4
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: P1455760

CATALOG NUMBER: GLAN-SB2B-740-U-T2LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1755.2	1755.2	1755.2	1755.2	1755.2	1755.2	1755.2	1755.2	1755.2	1755.2	1755.2
2.5°	1770.8	1765.6	1739.7	1713.8	1685.3	1659.5	1633.6	1612.9	1589.6	1594.7	1597.3
5°	1804.4	1791.5	1734.5	1667.2	1579.2	1496.4	1416.1	1359.1	1322.9	1312.5	1291.8
7.5°	1876.9	1845.9	1742.3	1599.9	1436.8	1307.4	1232.3	1198.6	1188.3	1190.9	1185.7
10°	1959.8	1913.2	1752.7	1519.7	1312.5	1224.5	1214.2	1234.9	1245.2	1255.6	1258.2
12.5°	2068.5	1993.4	1747.5	1431.6	1253.0	1237.5	1276.3	1315.1	1338.4	1354.0	1351.4
15°	2195.3	2094.4	1731.9	1359.1	1245.2	1286.7	1335.8	1379.9	1408.3	1423.9	1416.1
17.5°	2348.1	2213.5	1713.8	1312.5	1268.5	1317.7	1369.5	1413.5	1444.6	1454.9	1447.2
20°	2537.1	2348.1	1682.8	1291.8	1286.7	1330.7	1377.3	1418.7	1444.6	1454.9	1444.6
22.5°	2759.7	2508.6	1656.9	1291.8	1294.4	1330.7	1364.3	1395.4	1418.7	1426.5	1413.5
25°	3044.5	2695.0	1646.5	1312.5	1297.0	1317.7	1335.8	1354.0	1366.9	1372.1	1366.9
27.5°	3334.4	2909.9	1651.7	1338.4	1294.4	1299.6	1299.6	1302.2	1304.8	1307.4	1304.8
30°	3668.4	3127.3	1672.4	1372.1	1299.6	1273.7	1265.9	1250.4	1237.5	1227.1	1216.8
32.5°	3992.0	3334.4	1708.6	1421.3	1294.4	1245.2	1229.7	1190.9	1154.6	1123.6	1123.6
35°	4341.5	3549.3	1773.4	1457.5	1289.2	1219.4	1175.3	1131.3	1092.5	1048.5	1048.5
37.5°	4641.8	3733.1	1825.1	1498.9	1284.1	1188.3	1118.4	1069.2	1027.8	983.8	978.6
40°	4851.5	3839.3	1856.2	1514.5	1265.9	1146.9	1064.0	1001.9	942.3	882.8	880.2
42.5°	4952.5	3834.1	1838.1	1509.3	1232.3	1095.1	1017.4	934.6	854.3	800.0	794.8
45°	5006.8	3800.4	1768.2	1465.3	1177.9	1040.7	957.9	869.9	789.6	740.4	730.1
47.5°	4996.5	3717.6	1672.4	1356.6	1105.4	981.2	898.3	807.7	743.0	714.5	714.5
50°	5025.0	3652.9	1563.7	1232.3	1007.1	911.3	844.0	761.1	722.3	686.0	673.1
52.5°	5151.8	3707.2	1470.5	1115.8	913.9	844.0	797.4	727.5	678.3	655.0	647.2
55°	5320.1	3823.7	1382.4	1012.2	823.3	784.4	761.1	696.4	639.4	616.1	603.2
57.5°	5351.2	3904.0	1297.0	911.3	748.2	737.8	730.1	642.0	595.4	577.3	567.0
60°	5136.3	3844.4	1185.7	820.7	688.6	693.8	673.1	608.4	554.0	535.9	525.5
62.5°	4771.3	3689.1	1074.4	743.0	642.0	652.4	631.7	567.0	512.6	494.5	489.3
63°	4698.8	3647.7	1048.5	735.2	631.7	644.6	626.5	561.8	507.4	489.3	481.5
65°	4266.4	3399.2	957.9	693.8	598.0	598.0	600.6	535.9	489.3	481.5	476.3
67.5°	3479.4	2837.4	859.5	644.6	561.8	569.5	582.5	546.2	528.1	522.9	517.8
70°	2630.3	2135.8	774.1	598.0	522.9	548.8	636.9	621.3	554.0	507.4	497.1
72.5°	1864.0	1454.9	699.0	551.4	476.3	541.1	660.2	592.8	499.6	445.3	434.9
75°	1247.8	937.2	623.9	502.2	424.6	499.6	623.9	541.1	434.9	422.0	406.5
77.5°	784.4	667.9	548.8	445.3	367.6	445.3	567.0	481.5	375.4	380.6	357.3
80°	478.9	476.3	460.8	378.0	295.1	354.7	476.3	406.5	300.3	300.3	266.7
82.5°	284.8	344.3	390.9	313.3	214.9	253.7	344.3	305.5	251.1	243.4	227.8
85°	191.6	233.0	310.7	240.8	137.2	155.3	238.2	256.3	230.4	201.9	189.0
87.5°	69.9	93.2	142.4	98.4	59.5	93.2	178.6	186.4	139.8	108.7	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

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

REPORT NUMBER: SP1-2407-184-1

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

REPORT NUMBER: SP1-2407-184-1

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

REPORT NUMBER: SP1-2407-184-1

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			

REPORT NUMBER: SP1-2407-184-1

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			

REPORT NUMBER: SP1-2407-184-1

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)