

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: P1457038

Luminaire Tested: GLAN-SB6D-730-U-T4LG

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1457038
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/21/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB6D-730-U-T4LG
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 900mA 6xLight Square
PACKAGE 70CRI 3000K FIXTURE w/ TYPE IV LOW GLARE
Light Source: (156) 3000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 60378.7 lumens
Efficiency: N/A
Efficacy: 137.2 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B4 - U0 - G5

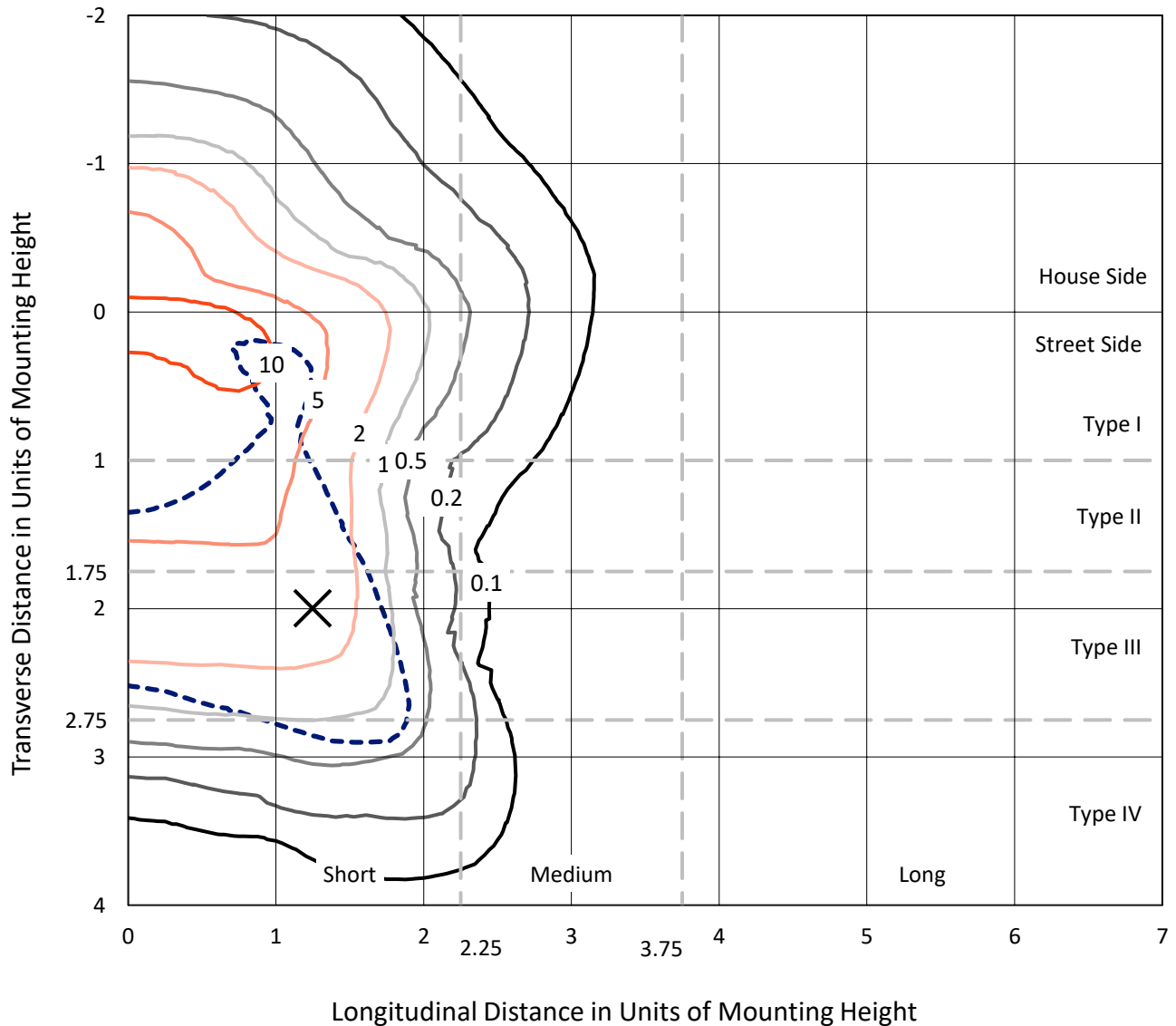
Input Watts (W): 440.1
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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CATALOG NUMBER: GLAN-SB6D-730-U-T4LG

Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

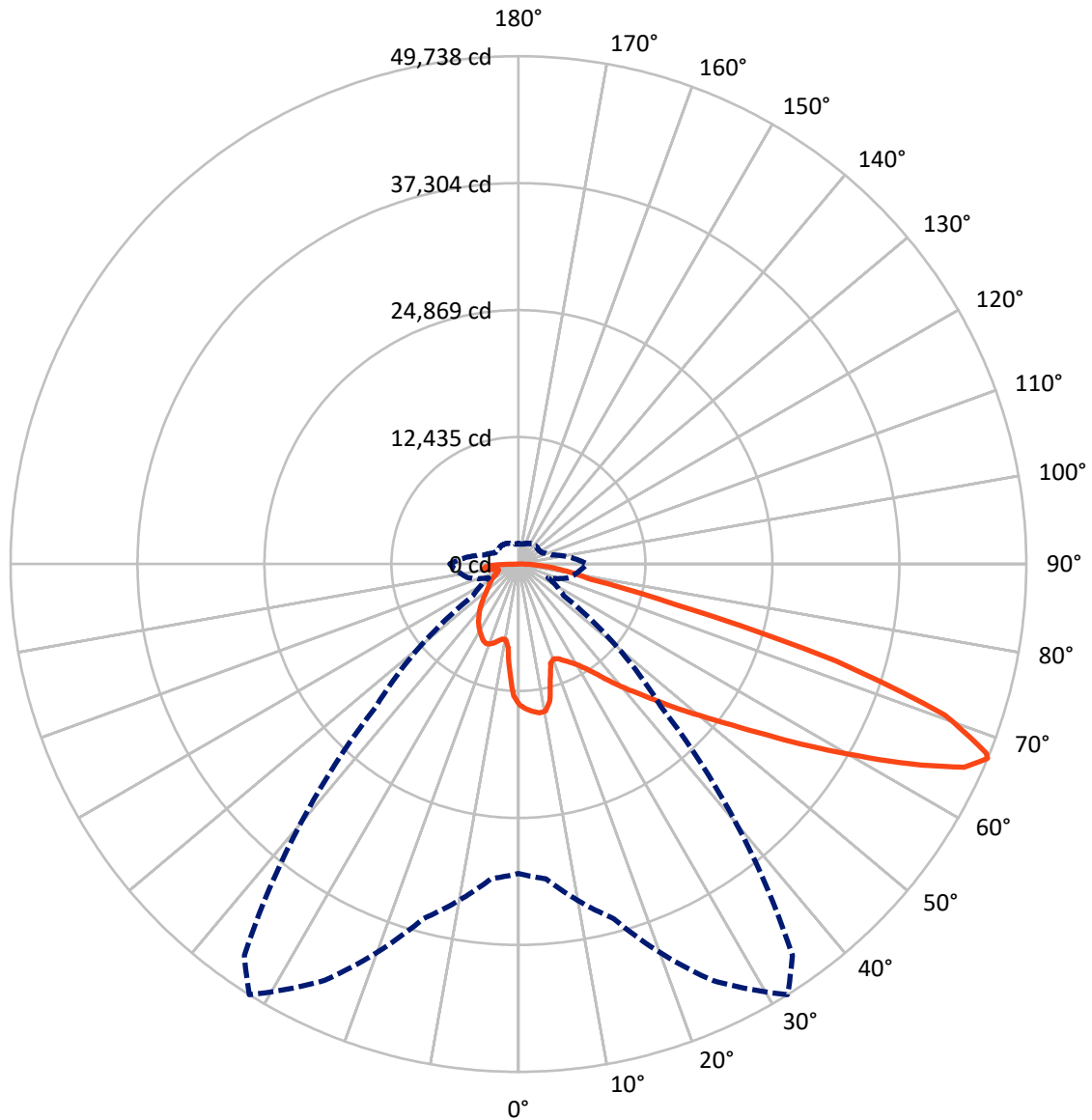


Based on 30 foot mounting height. Maximum calculated value = 16.6 fc
 Type IV - Short - N/A

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Luminous Intensity Polar Plot



— Vertical Plane Through 32-Deg Lateral - - - Horizontal Cone Through 67-Deg Vertical

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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	14294.4	0.0	14294.4
	% Fixture	23.7	0.0	23.7
Street Side	Lumens	46084.3	0.0	46084.3
	% Fixture	76.3	0.0	76.3
Total	Lumens	60378.7	0.0	60378.7
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	1205.4	2.0
10°-20°	3200.4	5.3
20°-30°	5226.4	8.7
30°-40°	7703.2	12.8
40°-50°	10623.1	17.6
50°-60°	13420.2	22.2
60°-70°	12988.3	21.5
70°-80°	4635.4	7.7
80°-90°	1376.5	2.3
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°	60378.7	100.0
0°-180°	60378.7	100.0



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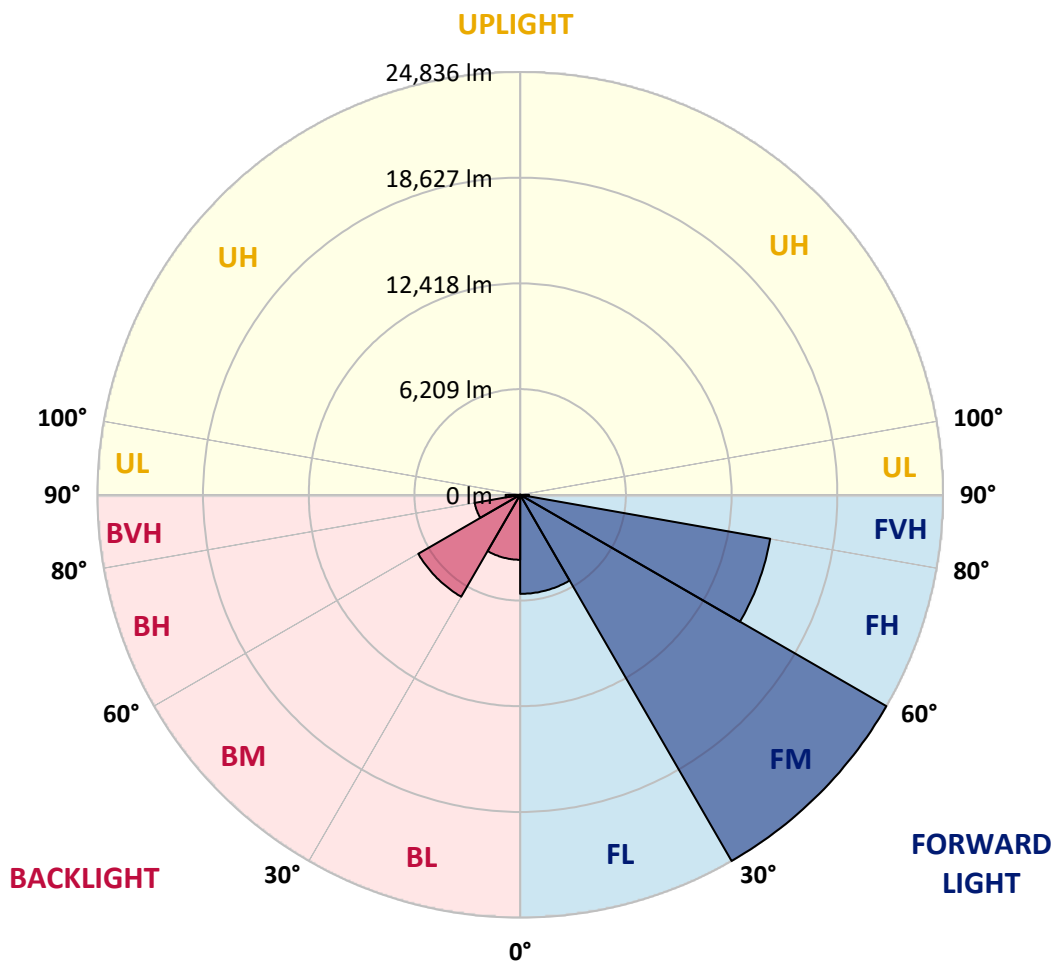
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	5817.6	9.6			
FM (30°-60°)	24835.7	41.1			
FH (60°-80°)	14912.3	24.7			G5
FVH (80°-90°)	518.7	0.9			G4/750
BL (0°-30°)	3814.5	6.3	B4/5000		
BM (30°-60°)	6910.7	11.4	B4/8500		
BH (60°-80°)	2711.4	4.5	B4/5000		G4/5000
BVH (80°-90°)	857.8	1.4			G5
UL (90°-100°)	0.0	0.0		U0/0	
UH (100°-180°)	0.0	0.0		U0/0	

BUG Rating: B4-U0-G5

Type IV Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	32°	35°	45°	55°	65°	75°	85°
0°	13795.3	13795.3	13795.3	13795.3	13795.3	13795.3	13795.3	13795.3	13795.3	13795.3	13795.3
2.5°	14318.2	14278.0	14237.7	14264.6	14210.9	14197.5	14130.5	14103.7	14023.2	14009.8	13862.4
5°	14613.1	14532.7	14519.3	14546.1	14492.5	14492.5	14438.8	14398.6	14278.0	14210.9	13996.4
7.5°	14613.1	14599.7	14626.5	14720.4	14733.8	14733.8	14733.8	14747.2	14626.5	14532.7	14197.5
10°	13781.9	13647.9	13942.8	14412.0	14639.9	14774.0	15015.3	15162.8	15068.9	15001.9	14546.1
12.5°	11301.7	11315.1	11784.3	12789.8	13701.5	14090.3	15095.8	15632.0	15672.2	15565.0	14988.5
15°	9585.7	9652.7	9894.0	10618.0	11663.7	12240.2	14626.5	16047.6	16369.4	16262.1	15524.8
17.5°	9062.8	9103.0	9210.3	9625.9	10215.8	10685.0	13352.9	16315.8	17214.0	17079.9	16128.1
20°	8982.4	9009.2	9143.3	9491.8	9894.0	10162.2	12052.5	16101.3	18005.0	17951.4	16677.7
22.5°	8995.8	9022.6	9196.9	9679.5	10095.1	10323.0	11636.9	15605.2	18836.2	18889.8	17240.8
25°	9022.6	9036.0	9304.1	9947.7	10470.5	10752.0	11905.0	15162.8	19533.3	19989.1	17857.5
27.5°	9170.1	9210.3	9572.3	10296.2	10912.9	11234.7	12535.1	15310.3	20297.5	21236.0	18594.9
30°	9572.3	9599.1	10041.5	10792.3	11462.6	11797.8	13285.9	15900.2	21236.0	22523.0	19318.8
32.5°	10202.4	10229.2	10738.6	11516.2	12240.2	12642.4	14264.6	17026.3	22281.7	23877.0	20042.8
35°	11073.8	11087.2	11663.7	12494.9	13259.1	13714.9	15404.1	18299.9	23367.6	25030.0	20579.0
37.5°	12106.1	12199.9	12789.8	13661.3	14559.5	14975.1	16744.8	19788.0	24332.9	26008.7	20887.4
40°	13527.2	13554.0	14130.5	14975.1	15927.0	16329.2	18085.4	21195.7	25392.0	26585.2	21168.9
42.5°	14988.5	15216.4	15699.1	16637.5	17348.1	17669.8	19613.8	22482.8	26236.6	26612.0	21048.3
45°	16945.9	17120.1	17602.8	18434.0	19144.5	19519.9	21262.8	23662.5	26665.6	26384.1	20780.1
47.5°	19184.8	19292.0	19680.8	20431.6	21222.5	21490.7	22978.8	24332.9	26826.5	26223.2	20659.5
50°	21825.8	21825.8	22107.4	22750.9	23474.8	23850.2	24560.8	24735.1	27295.7	25941.6	20967.8
52.5°	24051.3	24158.6	24534.0	25445.6	26169.6	26598.6	25794.2	25351.8	26343.8	24373.1	21061.7
55°	26183.0	26303.6	27148.2	28287.8	29521.2	29990.4	27335.9	25043.4	23139.7	22080.6	20418.2
57.5°	28220.8	28475.5	29534.6	31760.1	33623.6	33583.4	29293.3	22281.7	18889.8	19546.7	19010.5
60°	31062.9	31331.1	33020.3	35822.3	38101.4	37149.5	29320.1	18541.2	14720.4	15605.2	16369.4
62.5°	33435.9	33891.7	36371.9	41037.4	43128.8	41640.7	26893.5	14197.5	9773.4	10886.1	12655.8
65°	33221.4	33824.7	37672.4	44871.7	47995.4	46614.5	23340.8	8982.4	5040.9	7440.6	8861.7
67°	30298.8	30955.7	35942.9	45005.7	49738.3	46788.8	19707.6	5429.6	3204.2	5161.5	6153.6
67.5°	28623.0	29588.2	35084.9	44751.0	49416.5	46051.5	18072.0	4544.8	3016.5	4799.5	5603.9
70°	17602.8	19157.9	26330.4	39562.7	44295.2	38543.8	10041.5	2574.1	2453.4	3217.6	3874.5
72.5°	5295.6	5764.8	10162.2	25378.6	32510.9	28569.3	4518.0	1984.2	2198.7	2587.5	2989.7
75°	2574.1	2748.3	4196.2	10376.7	15833.1	15752.7	2520.4	1702.6	2037.8	2171.9	2359.6
77.5°	1649.0	1756.3	2614.3	5805.0	7252.9	6462.0	1823.3	1488.1	1809.9	1783.1	1756.3
80°	1032.3	1085.9	1675.8	3365.0	5349.2	4464.4	1340.7	1220.0	1555.2	1380.9	1246.8
82.5°	670.3	737.4	1072.5	2051.2	3820.9	3324.8	884.8	871.4	1287.0	1099.3	965.3
85°	442.4	496.0	683.7	1206.6	2265.7	2373.0	576.5	603.3	992.1	831.2	737.4
87.5°	160.9	201.1	348.6	536.3	1059.1	1313.8	241.3	227.9	482.6	388.8	308.4
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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CATALOG NUMBER: GLAN-SB6D-730-U-T4LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	13795.3	13795.3	13795.3	13795.3	13795.3	13795.3	13795.3	13795.3	13795.3	13795.3	13795.3
2.5°	13835.5	13795.3	13607.6	13446.8	13326.1	13165.2	12990.9	12789.8	12655.8	12682.6	12642.4
5°	13902.6	13795.3	13433.4	12883.7	12347.4	11677.1	10819.1	10309.6	9920.8	9719.7	9773.4
7.5°	14050.1	13862.4	13098.2	11985.4	10591.2	9223.7	8379.1	7896.5	7668.5	7574.7	7561.3
10°	14304.8	13983.0	12669.2	10591.2	8767.9	7842.8	7534.5	7400.4	7373.6	7373.6	7360.2
12.5°	14613.1	14103.7	11945.2	9237.1	7896.5	7561.3	7507.7	7521.1	7561.3	7601.5	7534.5
15°	14988.5	14157.3	11047.0	8419.3	7722.2	7641.7	7722.2	7816.0	7883.0	7936.7	7869.6
17.5°	15363.9	14103.7	10202.4	8030.5	7749.0	7856.2	8017.1	8164.6	8204.8	8285.2	8231.6
20°	15632.0	13916.0	9478.4	7883.0	7816.0	8057.3	8258.4	8419.3	8499.7	8553.4	8499.7
22.5°	15833.1	13674.7	8955.6	7735.6	7816.0	8111.0	8352.3	8540.0	8633.8	8687.4	8620.4
25°	16007.4	13339.5	8553.4	7521.1	7655.1	7936.7	8204.8	8392.5	8526.6	8607.0	8566.8
27.5°	16221.9	13071.4	8178.0	7199.3	7320.0	7588.1	7869.6	8097.5	8352.3	8486.3	8459.5
30°	16463.2	12937.3	7816.0	6850.7	6931.2	7199.3	7534.5	7842.8	8191.4	8365.7	8365.7
32.5°	16744.8	12843.5	7480.8	6515.6	6582.6	6877.6	7199.3	7480.8	7856.2	8137.8	8124.4
35°	16865.4	12736.2	7212.7	6207.2	6341.3	6582.6	6837.3	7025.0	7413.8	7749.0	7775.8
37.5°	16986.1	12696.0	7078.7	5965.9	6073.2	6260.9	6394.9	6488.8	6850.7	7199.3	7212.7
40°	17133.6	12883.7	7172.5	5805.0	5711.2	5898.9	5965.9	6019.5	6207.2	6435.1	6435.1
42.5°	17039.7	13017.7	7387.0	5657.6	5268.8	5483.3	5510.1	5496.7	5510.1	5523.5	5510.1
45°	16798.4	12883.7	7387.0	5429.6	4799.5	5027.5	5014.0	4947.0	4839.8	4558.2	4518.0
47.5°	16744.8	12803.2	7105.5	5054.3	4330.3	4518.0	4544.8	4410.8	4102.4	3807.5	3713.6
50°	16972.7	12950.7	6663.0	4598.4	3928.1	4089.0	4156.0	3928.1	3579.5	3271.2	3217.6
52.5°	17307.8	13138.4	6019.5	4102.4	3593.0	3753.8	3834.3	3579.5	3217.6	2976.3	2949.4
55°	17267.6	13138.4	5295.6	3646.6	3338.2	3458.9	3593.0	3324.8	3043.3	2909.2	2895.8
57.5°	16396.2	12642.4	4759.3	3324.8	3096.9	3204.2	3378.4	3123.7	2855.6	2882.4	2922.6
60°	14693.6	11355.3	4357.1	3110.3	2882.4	2989.7	3177.3	2882.4	2533.8	2440.0	2440.0
62.5°	12106.1	9357.8	4035.4	2895.8	2681.3	2815.4	2909.2	2520.4	2292.5	2185.3	2185.3
65°	9076.2	7239.5	3700.2	2721.5	2507.0	2654.5	2547.2	2359.6	2131.6	2051.2	2064.6
67°	6730.1	5617.3	3418.7	2574.1	2399.8	2466.8	2386.4	2252.3	2024.4	1957.4	2024.4
67.5°	6046.3	5335.8	3351.6	2533.8	2373.0	2426.6	2346.1	2238.9	1997.6	1930.5	1997.6
70°	4156.0	4102.4	2989.7	2346.1	2225.5	2171.9	2212.1	2078.0	1876.9	1850.1	1917.1
72.5°	3163.9	3271.2	2681.3	2185.3	2064.6	1997.6	2091.4	1957.4	1756.3	1796.5	1863.5
75°	2480.2	2641.1	2399.8	1957.4	1876.9	1890.3	2078.0	2024.4	1863.5	1903.7	1917.1
77.5°	1836.7	2131.6	2051.2	1702.6	1635.6	1823.3	2346.1	2507.0	2225.5	2158.5	2064.6
80°	1340.7	1528.3	1729.4	1407.7	1367.5	1756.3	2895.8	3204.2	2748.3	2480.2	2413.2
82.5°	992.1	1072.5	1421.1	1126.1	992.1	1568.6	3217.6	3767.2	3271.2	2761.7	2681.3
85°	710.5	831.2	1126.1	831.2	656.9	1287.0	3150.5	3686.8	3244.4	2614.3	2547.2
87.5°	254.7	362.0	482.6	375.4	335.2	884.8	2600.9	2654.5	2024.4	925.1	938.5
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: SP1-2407-184-4

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-730-U-5WQ

Data in this report applies to families of products including GSS-SB1A-730-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-4
 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-730-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 3000K CCT 26 LEDS

Spectral Parameters

CCT (K): 2985
 CIE u': 0.2504
 CIE v': 0.5243
 Duv: 0.0019
 CIE x: 0.4408
 CIE y: 0.4101
 CIE z: 0.1491
 Peak Wavelength (nm): 595
 Dominant Wavelength (nm): 582
 Purity: 55.41818
 Rf: 73.8
 Rg: 94.4

CRI (Ra):	70.8		
R1:	66.3	R9:	-43.2
R2:	80.6	R10:	57.6
R3:	94.5	R11:	64.8
R4:	68.2	R12:	53.5
R5:	66.5	R13:	68.7
R6:	74.7	R14:	97.0
R7:	76.2	R15:	56.4
R8:	39.6		



Test Conditions

Stabilization Time: 36M
 Operation Time: 1H 36M
 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



CCT = 2985K
 CIE x = 0.4408
 CIE y = 0.4101
 Duv = 0.0019

Point lies inside the ANSI 3000K 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	142	NR	620	803	NR	750	17	NR	880	0	NR
365	0	NR	495	189	NR	625	734	NR	755	15	NR	885	0	NR
370	0	NR	500	240	NR	630	670	NR	760	13	NR	890	0	NR
375	0	NR	505	290	NR	635	600	NR	765	11	NR	895	0	NR
380	0	NR	510	335	NR	640	535	NR	770	9	NR	900	0	NR
385	0	NR	515	375	NR	645	473	NR	775	8	NR	905	0	NR
390	1	NR	520	408	NR	650	415	NR	780	7	NR	910	0	NR
395	2	NR	525	434	NR	655	362	NR	785	6	NR	915	0	NR
400	4	NR	530	461	NR	660	313	NR	790	5	NR	920	0	NR
405	8	NR	535	486	NR	665	271	NR	795	4	NR	925	0	NR
410	16	NR	540	514	NR	670	231	NR	800	4	NR	930	0	NR
415	33	NR	545	549	NR	675	198	NR	805	3	NR	935	0	NR
420	69	NR	550	591	NR	680	169	NR	810	3	NR	940	0	NR
425	131	NR	555	640	NR	685	144	NR	815	2	NR	945	0	NR
430	227	NR	560	695	NR	690	123	NR	820	2	NR	950	0	NR
435	369	NR	565	757	NR	695	104	NR	825	2	NR	955	0	NR
440	517	NR	570	822	NR	700	88	NR	830	2	NR	960	0	NR
445	498	NR	575	882	NR	705	75	NR	835	1	NR	965	0	NR
450	315	NR	580	935	NR	710	63	NR	840	1	NR	970	0	NR
455	204	NR	585	972	NR	715	54	NR	845	1	NR	975	0	NR
460	145	NR	590	996	NR	720	46	NR	850	1	NR	980	0	NR
465	100	NR	595	1000	NR	725	39	NR	855	1	NR	985	0	NR
470	78	NR	600	989	NR	730	33	NR	860	1	NR	990	0	NR
475	76	NR	605	960	NR	735	28	NR	865	1	NR	995	0	NR
480	83	NR	610	918	NR	740	24	NR	870	1	NR	1000	0	NR
485	105	NR	615	864	NR	745	20	NR	875	1	NR			

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Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.19

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	142	NR	620	803	NR	750	17	NR	880	0	NR
365	0	NR	495	189	NR	625	734	NR	755	15	NR	885	0	NR
370	0	NR	500	240	NR	630	670	NR	760	13	NR	890	0	NR
375	0	NR	505	290	NR	635	600	NR	765	11	NR	895	0	NR
380	0	NR	510	335	NR	640	535	NR	770	9	NR	900	0	NR
385	0	NR	515	375	NR	645	473	NR	775	8	NR	905	0	NR
390	1	NR	520	408	NR	650	415	NR	780	7	NR	910	0	NR
395	2	NR	525	434	NR	655	362	NR	785	6	NR	915	0	NR
400	4	NR	530	461	NR	660	313	NR	790	5	NR	920	0	NR
405	8	NR	535	486	NR	665	271	NR	795	4	NR	925	0	NR
410	16	NR	540	514	NR	670	231	NR	800	4	NR	930	0	NR
415	33	NR	545	549	NR	675	198	NR	805	3	NR	935	0	NR
420	69	NR	550	591	NR	680	169	NR	810	3	NR	940	0	NR
425	131	NR	555	640	NR	685	144	NR	815	2	NR	945	0	NR
430	227	NR	560	695	NR	690	123	NR	820	2	NR	950	0	NR
435	369	NR	565	757	NR	695	104	NR	825	2	NR	955	0	NR
440	517	NR	570	822	NR	700	88	NR	830	2	NR	960	0	NR
445	498	NR	575	882	NR	705	75	NR	835	1	NR	965	0	NR
450	315	NR	580	935	NR	710	63	NR	840	1	NR	970	0	NR
455	204	NR	585	972	NR	715	54	NR	845	1	NR	975	0	NR
460	145	NR	590	996	NR	720	46	NR	850	1	NR	980	0	NR
465	100	NR	595	1000	NR	725	39	NR	855	1	NR	985	0	NR
470	78	NR	600	989	NR	730	33	NR	860	1	NR	990	0	NR
475	76	NR	605	960	NR	735	28	NR	865	1	NR	995	0	NR
480	83	NR	610	918	NR	740	24	NR	870	1	NR	1000	0	NR
485	105	NR	615	864	NR	745	20	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 2.13

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	142	NR	620	803	NR	750	17	NR	880	0	NR
365	0	NR	495	189	NR	625	734	NR	755	15	NR	885	0	NR
370	0	NR	500	240	NR	630	670	NR	760	13	NR	890	0	NR
375	0	NR	505	290	NR	635	600	NR	765	11	NR	895	0	NR
380	0	NR	510	335	NR	640	535	NR	770	9	NR	900	0	NR
385	0	NR	515	375	NR	645	473	NR	775	8	NR	905	0	NR
390	1	NR	520	408	NR	650	415	NR	780	7	NR	910	0	NR
395	2	NR	525	434	NR	655	362	NR	785	6	NR	915	0	NR
400	4	NR	530	461	NR	660	313	NR	790	5	NR	920	0	NR
405	8	NR	535	486	NR	665	271	NR	795	4	NR	925	0	NR
410	16	NR	540	514	NR	670	231	NR	800	4	NR	930	0	NR
415	33	NR	545	549	NR	675	198	NR	805	3	NR	935	0	NR
420	69	NR	550	591	NR	680	169	NR	810	3	NR	940	0	NR
425	131	NR	555	640	NR	685	144	NR	815	2	NR	945	0	NR
430	227	NR	560	695	NR	690	123	NR	820	2	NR	950	0	NR
435	369	NR	565	757	NR	695	104	NR	825	2	NR	955	0	NR
440	517	NR	570	822	NR	700	88	NR	830	2	NR	960	0	NR
445	498	NR	575	882	NR	705	75	NR	835	1	NR	965	0	NR
450	315	NR	580	935	NR	710	63	NR	840	1	NR	970	0	NR
455	204	NR	585	972	NR	715	54	NR	845	1	NR	975	0	NR
460	145	NR	590	996	NR	720	46	NR	850	1	NR	980	0	NR
465	100	NR	595	1000	NR	725	39	NR	855	1	NR	985	0	NR
470	78	NR	600	989	NR	730	33	NR	860	1	NR	990	0	NR
475	76	NR	605	960	NR	735	28	NR	865	1	NR	995	0	NR
480	83	NR	610	918	NR	740	24	NR	870	1	NR	1000	0	NR
485	105	NR	615	864	NR	745	20	NR	875	1	NR			

Summary

$R_f = 73.8$
 $R_g = 94.4$
 CIE $R_a = 70.8$
 $R_g = -43.2$



Color Vector Graphics



Individual Sample Fidelity Index ($R_{f,i}$)

CES01 = 86	CES26 = 63	CES51 = 86	CES76 = 61
CES02 = 62	CES27 = 83	CES52 = 86	CES77 = 81
CES03 = 31	CES28 = 86	CES53 = 75	CES78 = 64
CES04 = 71	CES29 = 58	CES54 = 81	CES79 = 86
CES05 = 49	CES30 = 61	CES55 = 80	CES80 = 86
CES06 = 51	CES31 = 63	CES56 = 71	CES81 = 70
CES07 = 41	CES32 = 61	CES57 = 69	CES82 = 94
CES08 = 40	CES33 = 65	CES58 = 72	CES83 = 88
CES09 = 29	CES34 = 77	CES59 = 85	CES84 = 90
CES10 = 76	CES35 = 88	CES60 = 93	CES85 = 80
CES11 = 59	CES36 = 89	CES61 = 86	CES86 = 60
CES12 = 65	CES37 = 85	CES62 = 81	CES87 = 78
CES13 = 43	CES38 = 69	CES63 = 73	CES88 = 75
CES14 = 74	CES39 = 93	CES64 = 72	CES89 = 66
CES15 = 71	CES40 = 89	CES65 = 67	CES90 = 72
CES16 = 47	CES41 = 83	CES66 = 70	CES91 = 95
CES17 = 50	CES42 = 87	CES67 = 68	CES92 = 59
CES18 = 56	CES43 = 77	CES68 = 73	CES93 = 76
CES19 = 73	CES44 = 99	CES69 = 83	CES94 = 48
CES20 = 66	CES45 = 83	CES70 = 66	CES95 = 70
CES21 = 87	CES46 = 77	CES71 = 66	CES96 = 76
CES22 = 79	CES47 = 74	CES72 = 88	CES97 = 82
CES23 = 92	CES48 = 62	CES73 = 59	CES98 = 73
CES24 = 91	CES49 = 77	CES74 = 93	CES99 = 60
CES25 = 73	CES50 = 85	CES75 = 67	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)