

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: P1456462

Luminaire Tested: GLAN-SB6D-730-U-T3LG

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1456462
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/21/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB6D-730-U-T3LG
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 900mA 6xLight Square
PACKAGE 70CRI 3000K FIXTURE w/ TYPE III LOW GLARE
Light Source: (156) 3000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 60177.4 lumens
Efficiency: N/A
Efficacy: 136.7 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification: Type III - Short
BUG Rating: B4 - U0 - G5

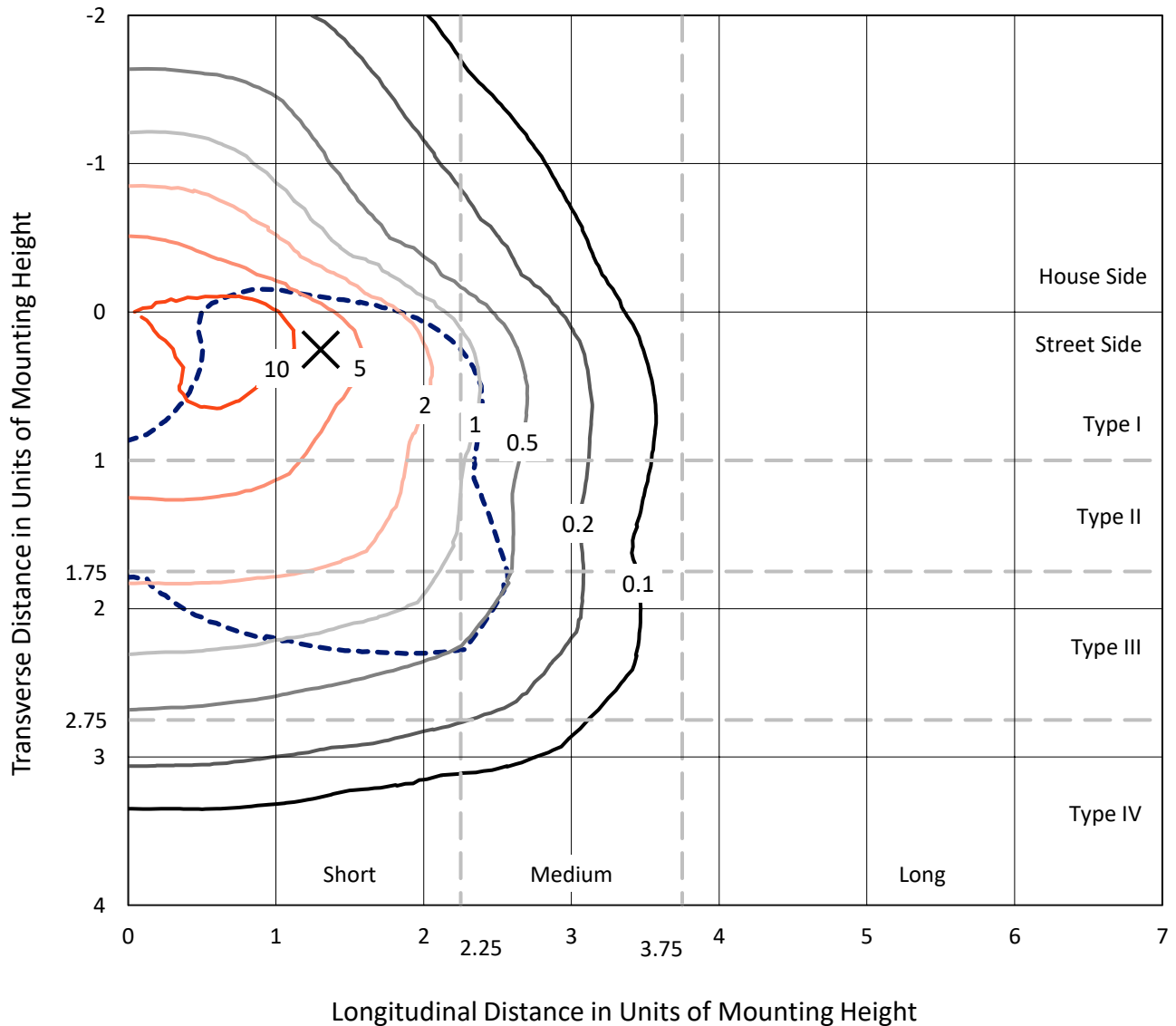
Input Watts (W): 440.1
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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CATALOG NUMBER: GLAN-SB6D-730-U-T3LG

Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

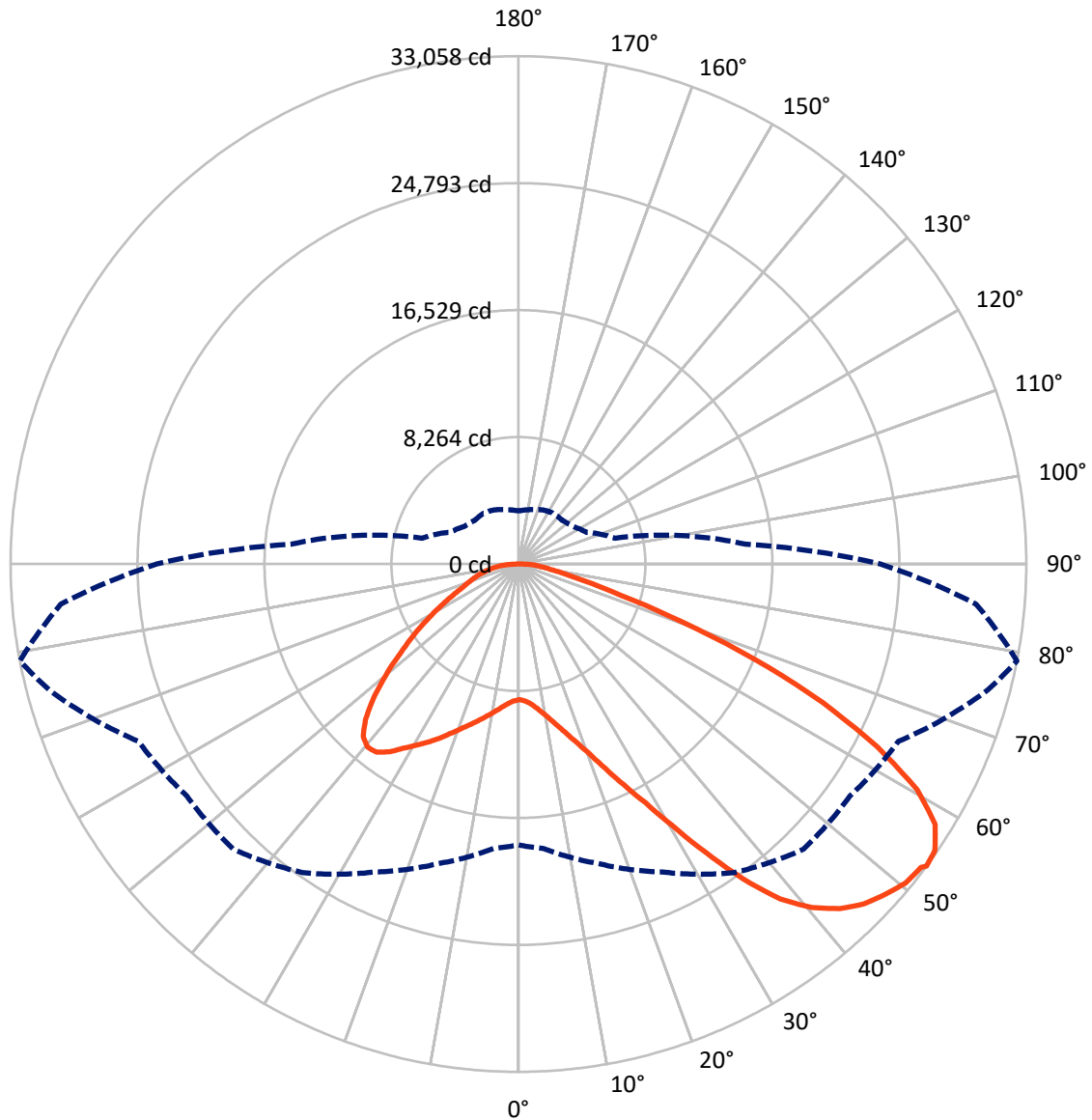


Based on 30 foot mounting height. Maximum calculated value = 15.3 fc
 Type III - Short - N/A

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CATALOG NUMBER: GLAN-SB6D-730-U-T3LG

Luminous Intensity Polar Plot



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

REPORT NUMBER: P1456462

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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	15170.3	0.0	15170.3
	% Fixture	25.2	0.0	25.2
Street Side	Lumens	45007.1	0.0	45007.1
	% Fixture	74.8	0.0	74.8
Total	Lumens	60177.4	0.0	60177.4
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	841.8	1.4
10°-20°	2606.6	4.3
20°-30°	4983.7	8.3
30°-40°	8556.5	14.2
40°-50°	11985.1	19.9
50°-60°	13601.5	22.6
60°-70°	11927.7	19.8
70°-80°	4663.9	7.8
80°-90°	1010.5	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°	60177.4	100.0
0°-180°	60177.4	100.0



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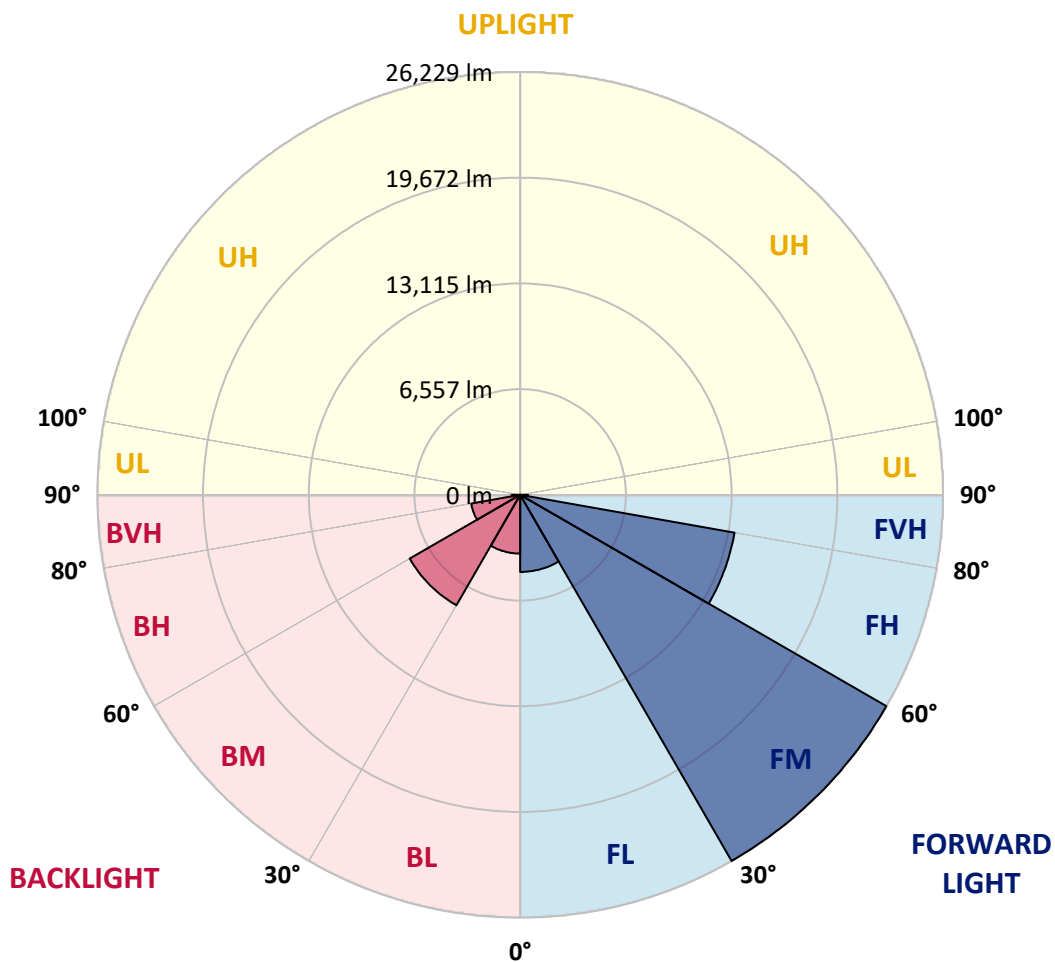
CATALOG NUMBER: GLAN-SB6D-730-U-T3LG

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	4783.5	7.9			
FM	(30°-60°)	26229.2	43.6			
FH	(60°-80°)	13504.3	22.4			G5
FVH	(80°-90°)	490.1	0.8			G3/500
BL	(0°-30°)	3648.5	6.1	B4/5000		
BM	(30°-60°)	7914.0	13.2	B4/8500		
BH	(60°-80°)	3087.4	5.1	B4/5000		G4/5000
BVH	(80°-90°)	520.4	0.9			G4/750
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B4-U0-G5

Type III Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	79°	85°
0°	8834.2	8834.2	8834.2	8834.2	8834.2	8834.2	8834.2	8834.2	8834.2	8834.2	8834.2
2.5°	8847.6	8847.6	8794.0	8847.6	8820.8	8861.0	8887.8	8887.8	8941.4	8928.0	8928.0
5°	8700.1	8673.3	8659.9	8753.8	8807.4	8914.6	9035.3	9088.9	9182.7	9182.7	9196.1
7.5°	8311.4	8298.0	8365.0	8552.7	8727.0	8995.1	9249.8	9397.2	9544.7	9571.5	9571.5
10°	8070.1	8056.7	8137.1	8365.0	8646.5	9035.3	9437.4	9745.8	9987.1	10054.1	10054.1
12.5°	8070.1	8070.1	8137.1	8365.0	8659.9	9129.1	9678.7	10201.6	10576.9	10657.3	10630.5
15°	8298.0	8284.6	8365.0	8606.3	8887.8	9330.2	10000.5	10697.6	11207.0	11354.4	11367.8
17.5°	8539.3	8525.9	8646.5	8954.8	9290.0	9732.4	10416.0	11274.0	11997.9	12185.6	12225.8
20°	8914.6	8901.2	9048.7	9343.6	9759.2	10268.6	10979.1	11957.7	12963.1	13164.2	13217.8
22.5°	9343.6	9357.0	9517.9	9879.8	10295.4	10965.7	11837.0	12922.9	14129.4	14437.7	14491.3
25°	10241.8	10201.6	10335.6	10590.3	11032.7	11837.0	12909.5	14089.1	15523.5	15898.9	15965.9
27.5°	11434.9	11367.8	11515.3	11770.0	12091.7	12842.4	14075.7	15389.5	17118.8	17588.0	17601.4
30°	12507.3	12467.1	12668.2	13191.0	13526.1	14102.5	15416.3	16917.7	19089.4	19773.1	19799.9
32.5°	13432.3	13418.9	13794.2	14464.5	15228.6	15845.3	17118.8	18848.1	21582.8	22373.7	22199.4
35°	14317.0	14357.2	14826.4	15523.5	16542.3	17775.6	19062.6	21033.2	24210.3	25162.0	24880.5
37.5°	15215.2	15242.0	15858.7	16756.8	17829.3	19437.9	21167.2	23405.9	26489.2	27668.9	27052.2
40°	16046.3	16126.8	16957.9	17923.1	19317.3	20952.7	22883.1	25054.8	28245.3	29411.6	28741.3
42.5°	16877.5	16998.1	17896.3	19223.4	20711.4	22413.9	24076.2	26060.2	29371.4	30671.7	29639.5
45°	17735.4	17815.9	18928.5	20309.3	21998.4	23566.8	24759.9	26703.7	30148.9	31556.5	30148.9
47.5°	18311.9	18472.7	19692.6	21287.9	22977.0	24451.6	25309.5	26971.8	30644.9	32132.9	30336.6
50°	18539.8	18767.6	20081.4	21850.9	23781.3	25282.7	25738.5	27119.2	31194.5	32642.3	30296.3
52.5°	18499.5	18714.0	20148.4	22105.6	24424.7	26046.8	26154.1	27280.1	31583.3	32816.6	29947.8
53°	18285.0	18580.0	20188.6	22119.0	24518.6	26247.9	26341.7	27293.5	31636.9	33057.9	29894.2
55°	17547.7	17708.6	19773.1	22105.6	24961.0	26998.6	26864.5	27695.7	31784.3	32897.0	29304.3
57.5°	16877.5	17038.3	18834.7	21850.9	25322.9	28057.6	27709.1	27628.7	30980.0	31985.4	27816.3
60°	16448.5	16502.1	18016.9	21046.6	25175.5	28794.9	28258.7	26837.7	28996.0	29827.1	25202.3
62.5°	16086.6	16073.1	17413.7	19893.7	24612.4	28902.2	28366.0	24880.5	26087.0	26221.1	21716.8
65°	15268.8	15175.0	16475.3	18593.4	23446.1	28419.6	27052.2	21917.9	22226.3	21783.9	17440.5
67.5°	13646.8	13445.7	14598.5	16609.4	21073.4	27052.2	24545.4	18472.7	17520.9	16636.2	13137.4
70°	9772.6	9772.6	10697.6	12708.4	16917.7	23379.1	21073.4	13981.9	12064.9	11274.0	8780.6
72.5°	4785.7	4906.4	5871.6	7507.1	11341.0	16971.3	16140.2	9062.1	7319.4	6930.6	5630.3
75°	2037.6	2051.0	2506.8	3324.6	5750.9	10040.7	10107.7	5228.1	4691.9	4504.2	3726.7
77.5°	1421.0	1447.8	1648.9	1957.2	2734.7	4611.5	5254.9	3163.7	3150.3	3016.2	2654.3
80°	1085.8	1112.7	1246.7	1461.2	1836.5	2359.4	2721.3	2144.9	2252.1	2118.1	1917.0
82.5°	817.7	844.5	938.4	1099.2	1313.7	1581.8	1528.2	1581.8	1662.3	1581.8	1380.8
85°	549.6	563.0	630.1	764.1	844.5	951.8	951.8	1152.9	1206.5	1179.7	1085.8
87.5°	281.5	281.5	335.1	402.2	429.0	442.4	388.8	509.4	576.4	630.1	509.4
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-T3LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	8834.2	8834.2	8834.2	8834.2	8834.2	8834.2	8834.2	8834.2	8834.2	8834.2	8834.2
2.5°	8928.0	8941.4	8901.2	8887.8	8874.4	8807.4	8807.4	8740.4	8727.0	8740.4	8700.1
5°	9223.0	9196.1	9088.9	9008.5	8914.6	8727.0	8619.7	8472.3	8432.0	8391.8	8351.6
7.5°	9584.9	9544.7	9357.0	9142.5	8887.8	8525.9	8324.8	8083.5	8003.1	7936.0	7909.2
10°	10040.7	9960.3	9665.3	9209.6	8740.4	8298.0	8016.5	7721.5	7587.5	7560.7	7493.7
12.5°	10630.5	10483.1	9933.4	9223.0	8606.3	8029.9	7721.5	7493.7	7440.0	7426.6	7359.6
15°	11287.4	11072.9	10188.1	9236.4	8432.0	7802.0	7614.3	7493.7	7493.7	7480.2	7440.0
17.5°	12091.7	11743.2	10429.4	9182.7	8217.5	7735.0	7641.1	7533.9	7507.1	7520.5	7466.8
20°	13056.9	12480.5	10684.2	9115.7	8123.7	7748.4	7641.1	7493.7	7426.6	7413.2	7373.0
22.5°	14169.6	13325.0	10965.7	9008.5	8123.7	7735.0	7560.7	7359.6	7225.5	7171.9	7118.3
25°	15443.1	14303.6	11260.6	8968.3	8150.5	7681.3	7399.8	7078.1	6863.6	6783.2	6742.9
27.5°	16984.7	15335.8	11475.1	9008.5	8137.1	7560.7	7118.3	6702.7	6461.4	6327.4	6300.6
30°	18687.2	16448.5	11622.5	9075.5	8056.7	7332.8	6783.2	6314.0	5978.8	5818.0	5777.8
32.5°	20698.0	17695.2	11770.0	9075.5	7855.6	7011.1	6394.4	5885.0	5536.5	5348.8	5322.0
35°	22923.3	19223.4	11904.0	9062.1	7614.3	6662.5	6005.6	5482.8	5120.9	4933.2	4919.8
37.5°	24813.5	20376.3	11971.1	8928.0	7279.2	6260.3	5643.7	5120.9	4745.5	4544.5	4531.0
40°	25979.8	20858.9	11837.0	8659.9	6877.0	5844.8	5241.5	4758.9	4383.6	4142.3	4088.7
42.5°	26422.2	20631.0	11408.0	8217.5	6394.4	5429.2	4906.4	4397.0	3901.0	3699.9	3659.7
45°	26274.7	19746.2	10496.5	7587.5	5858.2	5053.9	4611.5	4035.0	3713.3	3539.0	3525.6
47.5°	25778.7	18378.9	9357.0	6796.6	5295.2	4718.7	4222.7	3941.2	3646.3	3458.6	3445.2
50°	24907.3	16917.7	7989.7	5898.4	4785.7	4370.2	4128.9	3901.0	3659.7	3512.2	3485.4
52.5°	23794.7	15268.8	6729.5	5027.0	4343.4	4061.9	4035.0	3874.2	3686.5	3525.6	3458.6
53°	23540.0	14839.8	6488.2	4879.6	4276.3	4021.6	4008.2	3874.2	3659.7	3512.2	3458.6
55°	22320.1	13512.7	5724.1	4356.8	3941.2	3887.6	4008.2	3860.8	3592.7	3472.0	3431.8
57.5°	20362.9	11770.0	4986.8	3874.2	3592.7	3726.7	3968.0	3807.2	3512.2	3297.7	3230.7
60°	18003.5	9772.6	4423.8	3552.4	3338.0	3525.6	3807.2	3619.5	3217.3	3110.1	3096.7
62.5°	15188.4	7909.2	3994.8	3284.3	3123.5	3311.1	3565.9	3244.1	2949.2	2868.8	2842.0
65°	11863.8	6287.2	3659.7	3083.3	2909.0	3056.4	3230.7	3029.6	2842.0	2774.9	2761.5
67.5°	8820.8	4933.2	3391.6	2909.0	2694.5	2788.3	2989.4	2935.8	2774.9	2734.7	2721.3
70°	6086.1	4008.2	3150.3	2748.1	2426.4	2533.6	2842.0	2882.2	2721.3	2694.5	2681.1
72.5°	4262.9	3391.6	2895.6	2573.8	2211.9	2319.1	2774.9	2774.9	2600.7	2640.9	2614.1
75°	3203.9	2855.4	2600.7	2359.4	1943.8	2104.7	2681.1	2654.3	2480.0	2654.3	2587.3
77.5°	2413.0	2305.7	2252.1	2091.3	1702.5	1863.4	2493.4	2439.8	2211.9	2225.3	2104.7
80°	1756.1	1782.9	1930.4	1782.9	1421.0	1541.6	2104.7	2077.8	1796.3	1850.0	1702.5
82.5°	1260.1	1327.1	1648.9	1434.4	1032.2	1099.2	1447.8	1568.4	1407.6	1327.1	1354.0
85°	951.8	992.0	1327.1	1059.0	643.5	723.9	992.0	1126.1	1099.2	1018.8	1032.2
87.5°	402.2	455.8	616.7	496.0	375.4	375.4	616.7	790.9	710.5	603.2	630.1
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

REPORT NUMBER: SP1-2407-184-4

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 3000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-4

Photopic Flux vs. Wavelength



Photopic Luminous Efficacy Function

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)