

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: P1457792

Luminaire Tested: GLAN-SB6B-830-U-T2LG-HSS

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1457792
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/22/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB6B-830-U-T2LG-HSS
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 450mA 6xLight Square PACKAGE 80CRI 3000K FIXTURE w/ TYPE II LOW GLARE WITH HOUSE SIDE SHIELD
Light Source: (156) 3000K CCT, 80 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

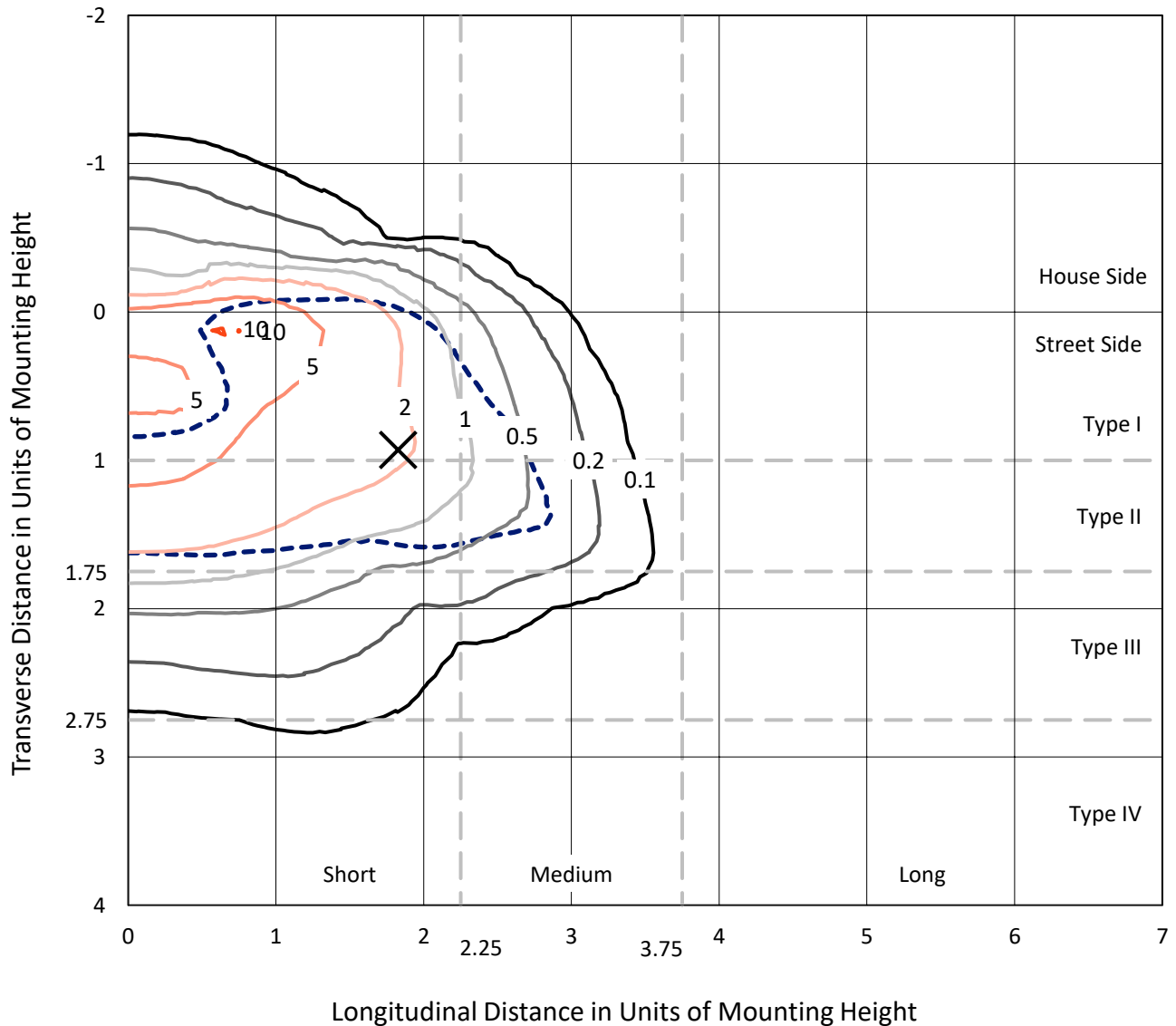
Lumens per Lamp: N/A
Luminaire Lumens: 22216.7 lumens
Efficiency: N/A
Efficacy: 100.8 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification: Type II - Short
BUG Rating: B2 - U0 - G3

Input Watts (W): 220.4
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: P1457792
 CATALOG NUMBER: GLAN-SB6B-830-U-T2LG-HSS

Iso-Footcandle Lines of Horizontal Illumination

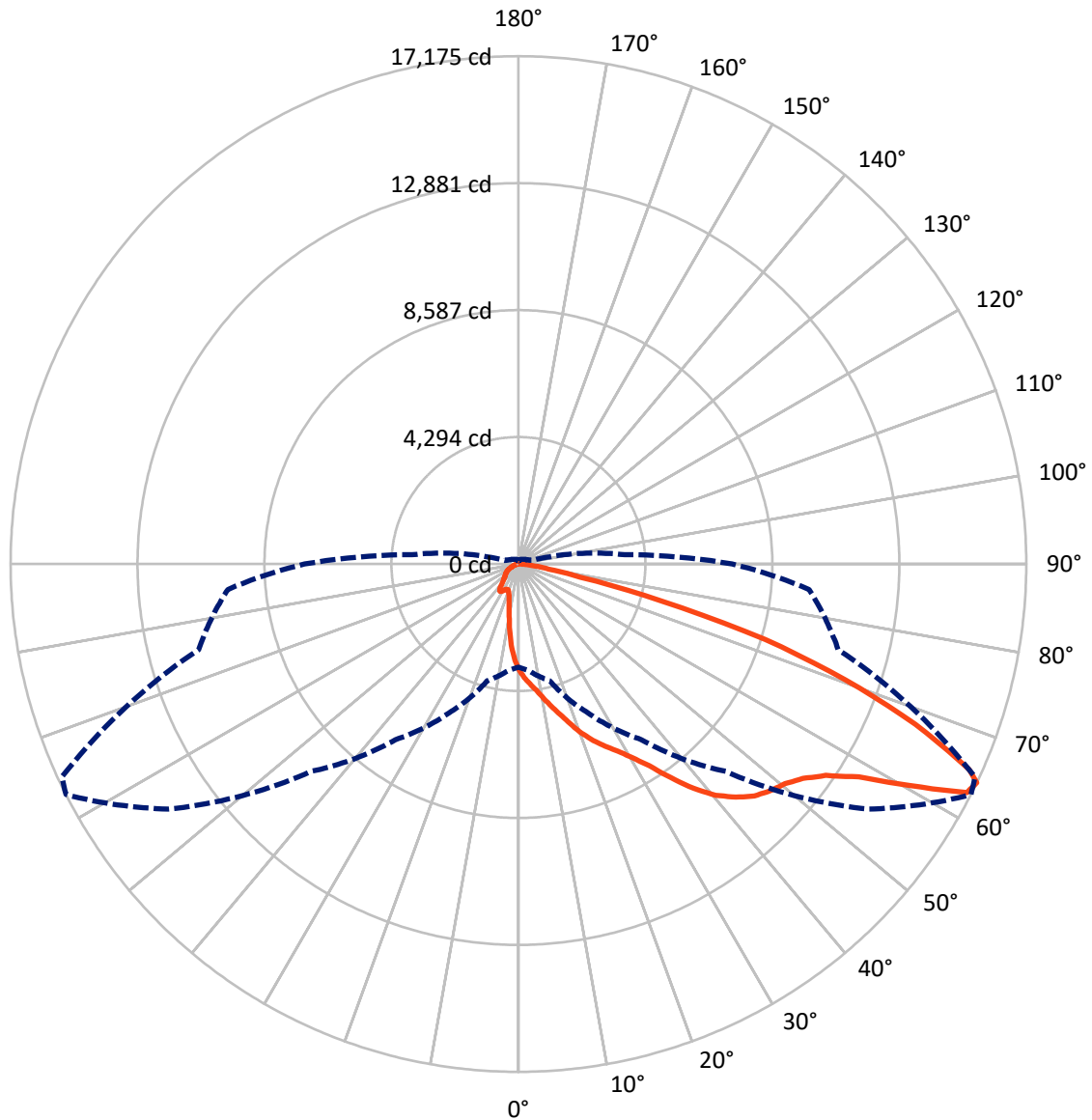
✕ Max cd
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 10.2 fc
 Type II - Short - N/A

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Luminous Intensity Polar Plot



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

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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2636.4	0.0	2636.4
	% Fixture	11.9	0.0	11.9
Street Side	Lumens	19580.3	0.0	19580.3
	% Fixture	88.1	0.0	88.1
Total	Lumens	22216.7	0.0	22216.7
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	302.5	1.4
10°-20°	850.0	3.8
20°-30°	1514.0	6.8
30°-40°	2891.7	13.0
40°-50°	4793.1	21.6
50°-60°	5974.6	26.9
60°-70°	4455.1	20.1
70°-80°	1277.7	5.8
80°-90°	158.0	0.7
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°	22216.7	100.0
0°-180°	22216.7	100.0



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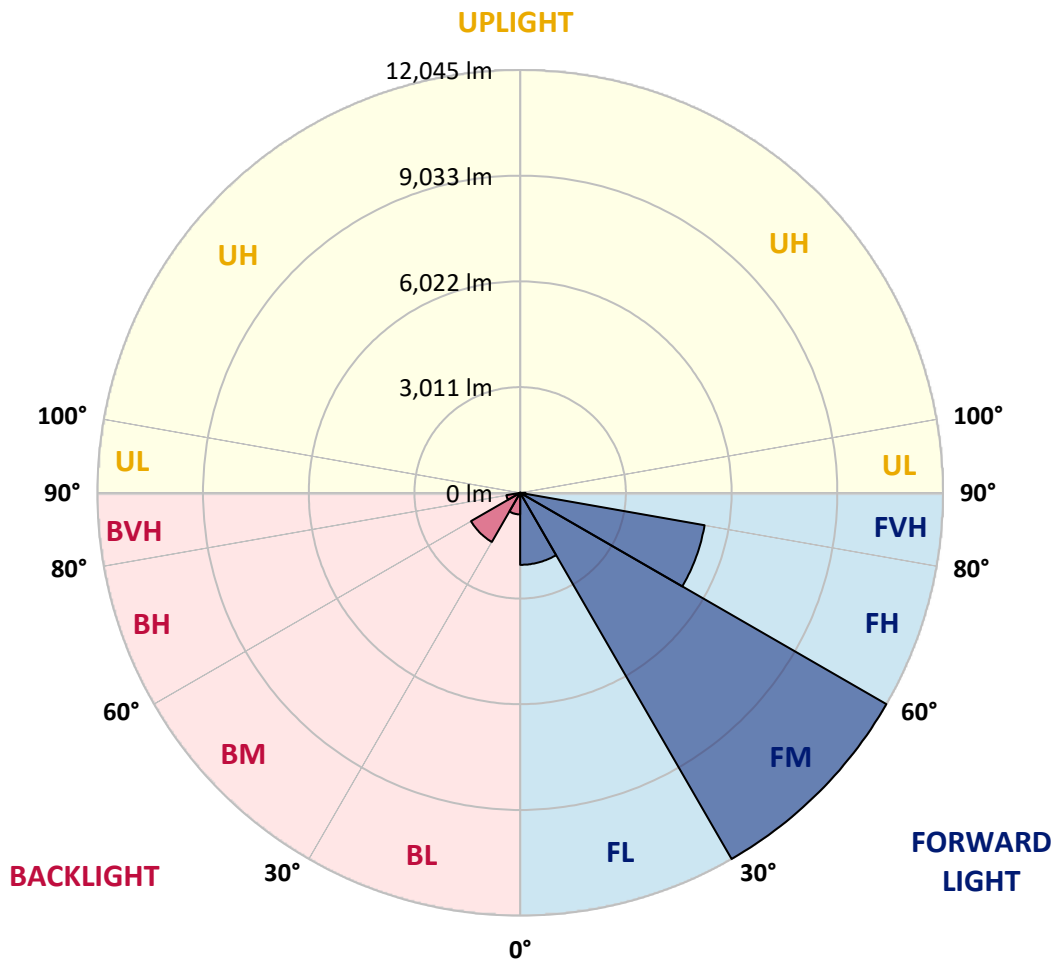
CATALOG NUMBER: GLAN-SB6B-830-U-T2LG-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	2051.4	9.2			
FM (30°-60°)	12044.6	54.2			
FH (60°-80°)	5334.0	24.0			G3/7500
FVH (80°-90°)	150.2	0.7			G2/225
BL (0°-30°)	615.1	2.8	B2/1000		
BM (30°-60°)	1614.8	7.3	B2/2500		
BH (60°-80°)	398.7	1.8	B1/500		G1/500
BVH (80°-90°)	7.8	0.0			G0/10
UL (90°-100°)	0.0	0.0		U0/0	
UH (100°-180°)	0.0	0.0		U0/0	

BUG Rating: B2-U0-G3

Type II Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	63°	65°	75°	85°
0°	3592.2	3592.2	3592.2	3592.2	3592.2	3592.2	3592.2	3592.2	3592.2	3592.2	3592.2
2.5°	4025.4	4012.0	3998.7	3978.7	3952.1	3925.4	3892.1	3845.4	3825.4	3758.8	3678.8
5°	4232.0	4232.0	4225.3	4212.0	4198.6	4172.0	4132.0	4072.0	4045.4	3952.1	3812.1
7.5°	4285.3	4291.9	4311.9	4338.6	4378.6	4371.9	4371.9	4305.3	4291.9	4192.0	4005.4
10°	4192.0	4198.6	4252.0	4325.3	4445.2	4558.5	4638.5	4598.5	4578.5	4478.6	4245.3
12.5°	4058.7	4058.7	4145.3	4258.6	4445.2	4658.5	4891.8	4931.7	4938.4	4825.1	4545.2
15°	3712.1	3725.5	3865.4	4092.0	4398.6	4731.8	5125.0	5278.3	5318.3	5245.0	4911.7
17.5°	3252.3	3265.6	3405.6	3712.1	4172.0	4731.8	5324.9	5678.2	5731.5	5744.8	5378.3
20°	3059.0	3059.0	3139.0	3372.2	3852.1	4605.2	5444.9	6104.7	6224.7	6371.3	5891.4
22.5°	3085.7	3085.7	3132.3	3265.6	3652.2	4431.9	5518.2	6484.6	6731.2	7104.4	6551.2
25°	3232.3	3232.3	3272.3	3358.9	3672.1	4405.2	5658.2	6824.5	7217.7	7924.1	7304.3
27.5°	3465.5	3458.9	3492.2	3578.8	3865.4	4531.9	5891.4	7164.4	7604.2	8843.8	8170.7
30°	3805.4	3785.4	3798.8	3898.7	4178.7	4825.1	6231.3	7597.6	8044.1	9850.2	9130.4
32.5°	4591.9	4585.2	4391.9	4338.6	4638.5	5298.3	6697.8	8137.4	8637.2	10916.5	10116.7
35°	6011.4	6104.7	5831.5	5131.7	5191.7	5931.4	7364.3	8870.5	9330.3	12049.4	11189.7
37.5°	7450.9	7450.9	7337.6	6511.2	6091.4	6631.2	8084.1	9623.6	10103.4	12962.5	12222.7
40°	8590.6	8650.5	8517.3	7897.5	7351.0	7430.9	8803.8	10283.4	10723.2	13522.3	12955.8
42.5°	9437.0	9423.6	9370.3	8963.8	8657.2	8477.3	9457.0	10776.5	11196.4	13808.9	13415.7
45°	10350.0	10350.0	10276.7	9943.5	9690.2	9536.9	9943.5	11189.7	11629.6	13982.2	13702.2
47.5°	11303.0	11289.7	11216.4	10849.8	10576.6	10350.0	10436.6	11456.3	11896.2	13868.9	13748.9
50°	11536.3	11523.0	11689.6	11702.9	11456.3	11023.1	10829.8	11682.9	12069.4	13875.5	13895.5
52.5°	11263.0	11343.0	11589.6	11889.5	12169.4	11716.2	11249.7	12042.8	12442.7	14062.1	14262.1
55°	10583.3	10616.6	11089.8	11569.6	12222.7	12382.7	11922.8	12615.9	12969.2	14242.1	14588.6
57.5°	9317.0	9443.6	9950.1	10783.2	11776.2	12442.7	13095.8	13575.6	13842.2	14315.4	14408.7
60°	7031.1	7097.7	8197.4	9277.0	10849.8	11962.8	14188.8	15201.8	15168.4	13489.0	13149.1
62.5°	4278.6	4338.6	5125.0	6837.8	8817.2	10963.1	14555.3	17021.2	16841.2	12096.1	11069.8
64°	3485.5	3598.8	4085.3	5551.5	7251.0	9916.8	14448.7	17174.5	17034.5	11196.4	9863.5
65°	2979.0	3132.3	3632.2	4818.4	6164.7	8790.5	14155.4	16747.9	16654.6	10649.9	8863.8
67.5°	1872.7	1946.0	2685.8	3745.5	4245.3	5624.9	12169.4	14482.0	14648.6	9490.3	6537.9
70°	1392.9	1426.2	1846.1	2899.1	3312.3	3272.3	8357.3	11729.6	11769.5	7590.9	3945.4
72.5°	1013.0	1019.7	1292.9	2146.0	2592.5	2232.6	4405.2	8717.2	8430.6	4445.2	2152.6
75°	673.1	699.8	906.4	1512.8	2019.3	1639.5	2006.0	4965.1	4878.4	2172.6	1232.9
77.5°	493.2	499.8	613.1	1013.0	1586.2	1206.3	1212.9	2139.3	2206.0	1292.9	779.7
80°	279.9	293.2	399.9	619.8	1033.0	826.4	679.8	1033.0	1186.3	879.7	519.8
82.5°	166.6	179.9	286.6	406.5	706.4	339.9	346.6	566.5	706.4	633.1	279.9
85°	100.0	106.6	179.9	219.9	419.9	226.6	126.6	279.9	366.5	373.2	153.3
87.5°	66.6	66.6	100.0	93.3	120.0	106.6	53.3	73.3	93.3	126.6	60.0
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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CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	3592.2	3592.2	3592.2	3592.2	3592.2	3592.2	3592.2	3592.2	3592.2	3592.2	3592.2
2.5°	3612.2	3572.2	3452.2	3292.3	3145.7	3032.4	2892.4	2799.1	2712.5	2712.5	2639.1
5°	3698.8	3592.2	3298.9	2932.4	2539.2	2166.0	1926.0	1659.5	1572.8	1499.5	1512.8
7.5°	3845.4	3652.2	3132.3	2472.5	1846.1	1446.2	1179.6	1059.7	1006.3	973.0	979.7
10°	4025.4	3758.8	2932.4	2006.0	1359.6	1059.7	933.0	886.4	866.4	859.7	859.7
12.5°	4272.0	3885.4	2732.5	1612.8	1073.0	913.0	846.4	819.7	799.7	786.4	786.4
15°	4565.2	4045.4	2499.2	1326.2	939.7	839.7	786.4	759.8	733.1	726.4	726.4
17.5°	4938.4	4212.0	2292.6	1139.6	873.1	786.4	733.1	699.8	679.8	673.1	673.1
20°	5351.6	4418.6	2086.0	1033.0	826.4	733.1	679.8	653.1	633.1	619.8	626.5
22.5°	5878.1	4678.5	1952.7	979.7	786.4	686.4	633.1	606.5	586.5	573.1	579.8
25°	6457.9	5005.1	1879.4	979.7	759.8	653.1	593.1	566.5	546.5	533.2	533.2
27.5°	7164.4	5371.6	1886.1	1019.7	753.1	626.5	559.8	533.2	513.2	493.2	493.2
30°	7944.1	5804.8	1959.4	1093.0	766.4	599.8	533.2	493.2	479.8	459.9	459.9
32.5°	8770.5	6304.6	2146.0	1186.3	753.1	566.5	493.2	459.9	439.9	426.5	426.5
35°	9643.6	6871.1	2379.2	1226.3	686.4	519.8	459.9	426.5	413.2	406.5	399.9
37.5°	10476.6	7364.3	2505.9	1146.3	599.8	479.8	419.9	386.5	379.9	366.5	366.5
40°	11123.1	7770.8	2432.5	979.7	553.2	439.9	386.5	353.2	339.9	326.6	326.6
42.5°	11503.0	7917.4	2166.0	833.1	519.8	399.9	353.2	319.9	306.6	299.9	299.9
45°	11722.9	7897.5	1852.7	746.4	486.5	366.5	319.9	299.9	279.9	273.2	266.6
47.5°	11716.2	7690.9	1626.1	673.1	453.2	339.9	299.9	279.9	259.9	253.3	253.3
50°	11669.6	7384.3	1372.9	619.8	426.5	319.9	279.9	266.6	246.6	239.9	233.3
52.5°	11782.9	7211.0	1146.3	586.5	393.2	306.6	273.2	253.3	226.6	219.9	219.9
55°	11922.8	7111.0	919.7	553.2	366.5	299.9	259.9	239.9	213.3	206.6	206.6
57.5°	11516.3	6731.2	759.8	499.8	333.2	286.6	246.6	233.3	206.6	186.6	186.6
60°	10236.7	5564.9	626.5	439.9	306.6	266.6	233.3	213.3	186.6	159.9	159.9
62.5°	8324.0	4245.3	519.8	373.2	286.6	246.6	213.3	193.3	159.9	126.6	126.6
64°	7231.0	3605.5	466.5	326.6	273.2	226.6	193.3	173.3	140.0	106.6	100.0
65°	6484.6	3185.6	433.2	306.6	266.6	213.3	186.6	166.6	126.6	100.0	93.3
67.5°	4565.2	2139.3	346.6	253.3	233.3	179.9	159.9	140.0	113.3	86.6	80.0
70°	2659.1	1212.9	273.2	213.3	179.9	140.0	133.3	126.6	100.0	66.6	66.6
72.5°	1446.2	606.5	206.6	173.3	140.0	100.0	113.3	100.0	80.0	53.3	46.7
75°	886.4	373.2	153.3	126.6	93.3	73.3	86.6	73.3	46.7	33.3	26.7
77.5°	593.1	239.9	113.3	86.6	60.0	46.7	60.0	40.0	20.0	6.7	6.7
80°	366.5	166.6	73.3	53.3	33.3	20.0	13.3	6.7	6.7	0.0	0.0
82.5°	159.9	106.6	40.0	26.7	13.3	6.7	6.7	0.0	0.0	0.0	0.0
85°	86.6	33.3	13.3	6.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	26.7	13.3	6.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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: SP1-2407-184-9

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-830-U-5WQ

Data in this report applies to families of products including GSS-SB1A-830-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-9
 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-830-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 80 CRI 3000K CCT 26 LEDS

Spectral Parameters

CCT (K): 3055
 CIE u': 0.2475
 CIE v': 0.5247
 Duv: 0.0032
 CIE x: 0.4377
 CIE y: 0.4124
 CIE z: 0.1499
 Peak Wavelength (nm): 604
 Dominant Wavelength (nm): 581
 Purity: 55.16339
 Rf: 81.5
 Rg: 99.2

CRI (Ra):	80.9		
R1:	79.5	R9:	6.8
R2:	85.6	R10:	67.1
R3:	92.1	R11:	82.5
R4:	82.4	R12:	63.4
R5:	78.9	R13:	80.2
R6:	81.7	R14:	95.1
R7:	85.1	R15:	71.7
R8:	61.9		



Test Conditions

Stabilization Time: 20M
 Operation Time: 1H 20M
 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 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	170	NR	620	938	NR	750	35	NR	880	1	NR
365	0	NR	495	234	NR	625	894	NR	755	30	NR	885	1	NR
370	0	NR	500	302	NR	630	847	NR	760	26	NR	890	1	NR
375	0	NR	505	371	NR	635	788	NR	765	22	NR	895	1	NR
380	0	NR	510	431	NR	640	728	NR	770	19	NR	900	1	NR
385	0	NR	515	482	NR	645	665	NR	775	16	NR	905	1	NR
390	0	NR	520	523	NR	650	603	NR	780	14	NR	910	0	NR
395	2	NR	525	553	NR	655	542	NR	785	12	NR	915	0	NR
400	4	NR	530	580	NR	660	484	NR	790	11	NR	920	0	NR
405	8	NR	535	603	NR	665	430	NR	795	9	NR	925	0	NR
410	18	NR	540	622	NR	670	377	NR	800	8	NR	930	0	NR
415	36	NR	545	644	NR	675	330	NR	805	7	NR	935	0	NR
420	71	NR	550	668	NR	680	289	NR	810	6	NR	940	0	NR
425	131	NR	555	693	NR	685	250	NR	815	5	NR	945	0	NR
430	215	NR	560	720	NR	690	218	NR	820	4	NR	950	0	NR
435	341	NR	565	754	NR	695	188	NR	825	4	NR	955	0	NR
440	514	NR	570	792	NR	700	161	NR	830	3	NR	960	0	NR
445	576	NR	575	832	NR	705	139	NR	835	3	NR	965	0	NR
450	358	NR	580	875	NR	710	119	NR	840	3	NR	970	0	NR
455	222	NR	585	913	NR	715	102	NR	845	2	NR	975	0	NR
460	170	NR	590	950	NR	720	88	NR	850	2	NR	980	0	NR
465	115	NR	595	977	NR	725	76	NR	855	2	NR	985	0	NR
470	88	NR	600	994	NR	730	65	NR	860	1	NR	990	0	NR
475	87	NR	605	997	NR	735	56	NR	865	1	NR	995	0	NR
480	96	NR	610	990	NR	740	47	NR	870	1	NR	1000	0	NR
485	122	NR	615	971	NR	745	41	NR	875	1	NR			

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Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.28

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	170	NR	620	938	NR	750	35	NR	880	1	NR
365	0	NR	495	234	NR	625	894	NR	755	30	NR	885	1	NR
370	0	NR	500	302	NR	630	847	NR	760	26	NR	890	1	NR
375	0	NR	505	371	NR	635	788	NR	765	22	NR	895	1	NR
380	0	NR	510	431	NR	640	728	NR	770	19	NR	900	1	NR
385	0	NR	515	482	NR	645	665	NR	775	16	NR	905	1	NR
390	0	NR	520	523	NR	650	603	NR	780	14	NR	910	0	NR
395	2	NR	525	553	NR	655	542	NR	785	12	NR	915	0	NR
400	4	NR	530	580	NR	660	484	NR	790	11	NR	920	0	NR
405	8	NR	535	603	NR	665	430	NR	795	9	NR	925	0	NR
410	18	NR	540	622	NR	670	377	NR	800	8	NR	930	0	NR
415	36	NR	545	644	NR	675	330	NR	805	7	NR	935	0	NR
420	71	NR	550	668	NR	680	289	NR	810	6	NR	940	0	NR
425	131	NR	555	693	NR	685	250	NR	815	5	NR	945	0	NR
430	215	NR	560	720	NR	690	218	NR	820	4	NR	950	0	NR
435	341	NR	565	754	NR	695	188	NR	825	4	NR	955	0	NR
440	514	NR	570	792	NR	700	161	NR	830	3	NR	960	0	NR
445	576	NR	575	832	NR	705	139	NR	835	3	NR	965	0	NR
450	358	NR	580	875	NR	710	119	NR	840	3	NR	970	0	NR
455	222	NR	585	913	NR	715	102	NR	845	2	NR	975	0	NR
460	170	NR	590	950	NR	720	88	NR	850	2	NR	980	0	NR
465	115	NR	595	977	NR	725	76	NR	855	2	NR	985	0	NR
470	88	NR	600	994	NR	730	65	NR	860	1	NR	990	0	NR
475	87	NR	605	997	NR	735	56	NR	865	1	NR	995	0	NR
480	96	NR	610	990	NR	740	47	NR	870	1	NR	1000	0	NR
485	122	NR	615	971	NR	745	41	NR	875	1	NR			

REPORT NUMBER: SP1-2407-184-9

Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 2.33

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	170	NR	620	938	NR	750	35	NR	880	1	NR
365	0	NR	495	234	NR	625	894	NR	755	30	NR	885	1	NR
370	0	NR	500	302	NR	630	847	NR	760	26	NR	890	1	NR
375	0	NR	505	371	NR	635	788	NR	765	22	NR	895	1	NR
380	0	NR	510	431	NR	640	728	NR	770	19	NR	900	1	NR
385	0	NR	515	482	NR	645	665	NR	775	16	NR	905	1	NR
390	0	NR	520	523	NR	650	603	NR	780	14	NR	910	0	NR
395	2	NR	525	553	NR	655	542	NR	785	12	NR	915	0	NR
400	4	NR	530	580	NR	660	484	NR	790	11	NR	920	0	NR
405	8	NR	535	603	NR	665	430	NR	795	9	NR	925	0	NR
410	18	NR	540	622	NR	670	377	NR	800	8	NR	930	0	NR
415	36	NR	545	644	NR	675	330	NR	805	7	NR	935	0	NR
420	71	NR	550	668	NR	680	289	NR	810	6	NR	940	0	NR
425	131	NR	555	693	NR	685	250	NR	815	5	NR	945	0	NR
430	215	NR	560	720	NR	690	218	NR	820	4	NR	950	0	NR
435	341	NR	565	754	NR	695	188	NR	825	4	NR	955	0	NR
440	514	NR	570	792	NR	700	161	NR	830	3	NR	960	0	NR
445	576	NR	575	832	NR	705	139	NR	835	3	NR	965	0	NR
450	358	NR	580	875	NR	710	119	NR	840	3	NR	970	0	NR
455	222	NR	585	913	NR	715	102	NR	845	2	NR	975	0	NR
460	170	NR	590	950	NR	720	88	NR	850	2	NR	980	0	NR
465	115	NR	595	977	NR	725	76	NR	855	2	NR	985	0	NR
470	88	NR	600	994	NR	730	65	NR	860	1	NR	990	0	NR
475	87	NR	605	997	NR	735	56	NR	865	1	NR	995	0	NR
480	96	NR	610	990	NR	740	47	NR	870	1	NR	1000	0	NR
485	122	NR	615	971	NR	745	41	NR	875	1	NR			

Summary

$R_f = 81.5$
 $R_g = 99.2$
 $CIE R_a = 80.9$
 $R_9 = 6.8$



Color Vector Graphics



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

CES01 = 86	CES26 = 74	CES51 = 89	CES76 = 70
CES02 = 63	CES27 = 88	CES52 = 91	CES77 = 86
CES03 = 31	CES28 = 89	CES53 = 81	CES78 = 72
CES04 = 70	CES29 = 67	CES54 = 87	CES79 = 90
CES05 = 50	CES30 = 68	CES55 = 85	CES80 = 88
CES06 = 51	CES31 = 71	CES56 = 78	CES81 = 78
CES07 = 42	CES32 = 70	CES57 = 76	CES82 = 95
CES08 = 41	CES33 = 71	CES58 = 78	CES83 = 90
CES09 = 29	CES34 = 82	CES59 = 92	CES84 = 93
CES10 = 76	CES35 = 90	CES60 = 95	CES85 = 86
CES11 = 59	CES36 = 93	CES61 = 93	CES86 = 72
CES12 = 65	CES37 = 87	CES62 = 83	CES87 = 85
CES13 = 43	CES38 = 75	CES63 = 77	CES88 = 83
CES14 = 74	CES39 = 94	CES64 = 83	CES89 = 75
CES15 = 71	CES40 = 89	CES65 = 77	CES90 = 81
CES16 = 47	CES41 = 85	CES66 = 80	CES91 = 96
CES17 = 50	CES42 = 86	CES67 = 79	CES92 = 73
CES18 = 56	CES43 = 81	CES68 = 84	CES93 = 84
CES19 = 72	CES44 = 99	CES69 = 90	CES94 = 64
CES20 = 66	CES45 = 87	CES70 = 77	CES95 = 80
CES21 = 87	CES46 = 82	CES71 = 76	CES96 = 84
CES22 = 79	CES47 = 77	CES72 = 92	CES97 = 87
CES23 = 92	CES48 = 71	CES73 = 71	CES98 = 81
CES24 = 91	CES49 = 81	CES74 = 93	CES99 = 74
CES25 = 72	CES50 = 89	CES75 = 74	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)