

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: P1458261

Luminaire Tested: GLAN-SB6C-750-U-T3LG-HSS

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1458261
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/21/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB6C-750-U-T3LG-HSS
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 615mA 6xLight Square
PACKAGE 70CRI 5000K FIXTURE w/ TYPE III LOW GLARE WITH HOUSE SIDE SHIELD
Light Source: (156) 5000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

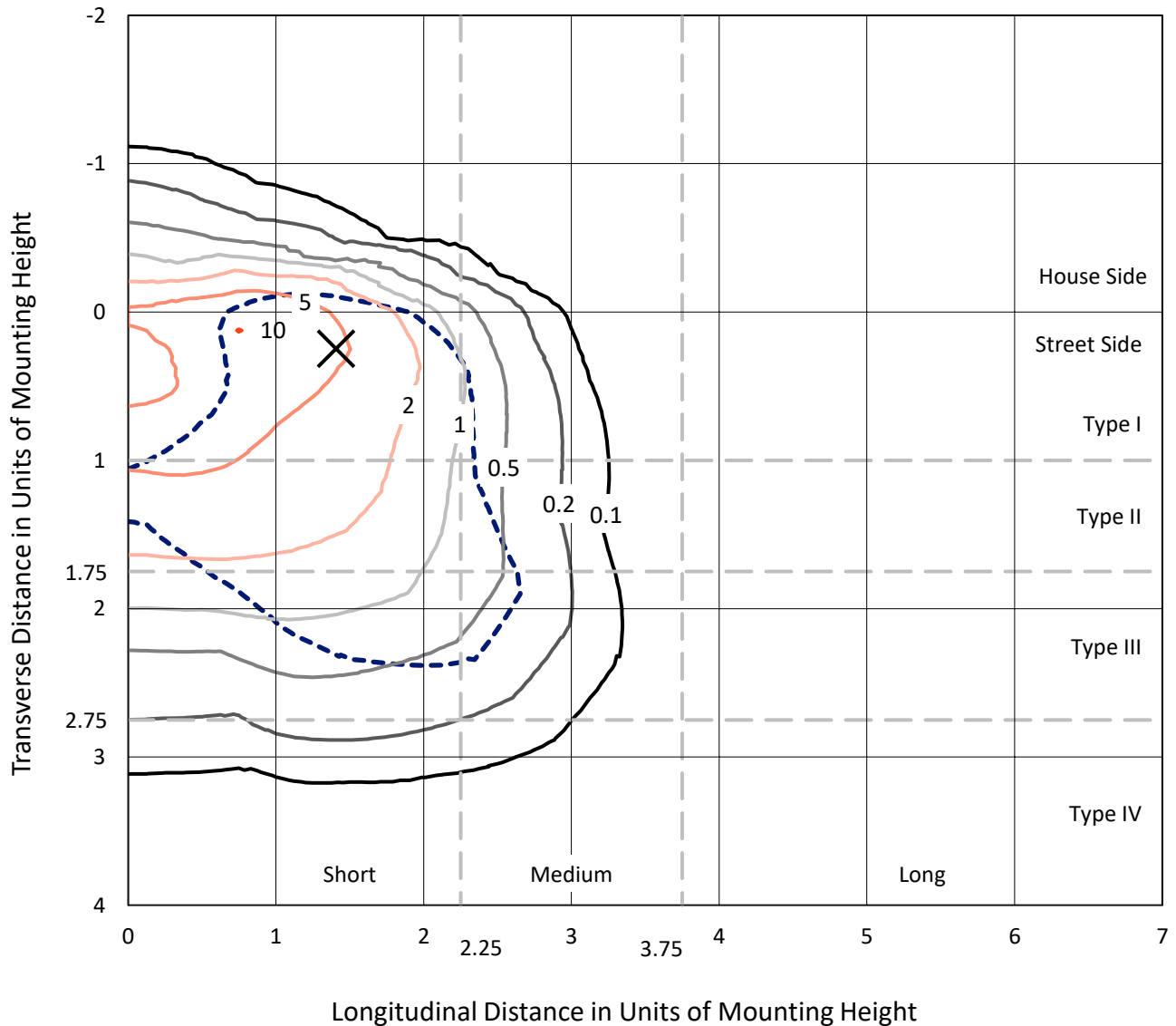
Lumens per Lamp: N/A
Luminaire Lumens: 36723.1 lumens
Efficiency: N/A
Efficacy: 122.0 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification: Type III - Short
BUG Rating: B3 - U0 - G4

Input Watts (W): 300.9
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: P1458261
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Iso-Footcandle Lines of Horizontal Illumination

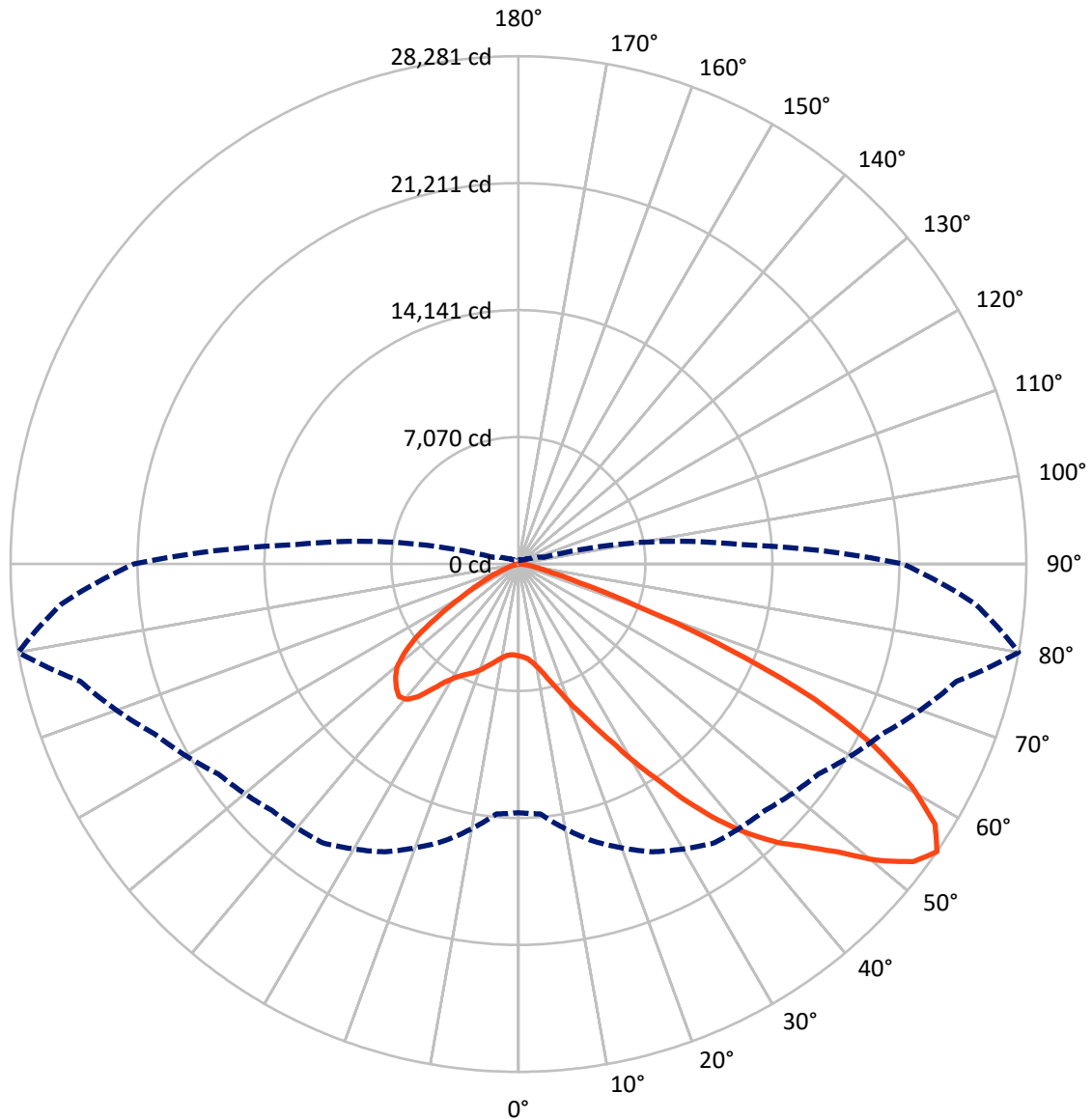
× Max cd
 - - - 1/2 Max cd



Based on 30 foot mounting height. Maximum calculated value = 10.1 fc
 Type III - Short - N/A

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CATALOG NUMBER: GLAN-SB6C-750-U-T3LG-HSS

Luminous Intensity Polar Plot



— Vertical Plane Through 80-Deg Lateral - - - Horizontal Cone Through 55-Deg Vertical

REPORT NUMBER: P1458261

CATALOG NUMBER: GLAN-SB6C-750-U-T3LG-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	4464.1	0.0	4464.1
	% Fixture	12.2	0.0	12.2
Street Side	Lumens	32259.0	0.0	32259.0
	% Fixture	87.8	0.0	87.8
Total	Lumens	36723.1	0.0	36723.1
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	429.3	1.2
10°-20°	1131.8	3.1
20°-30°	2215.7	6.0
30°-40°	4507.7	12.3
40°-50°	7599.2	20.7
50°-60°	9709.5	26.4
60°-70°	8289.6	22.6
70°-80°	2649.0	7.2
80°-90°	191.3	0.5
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°	36723.1	100.0
0°-180°	36723.1	100.0



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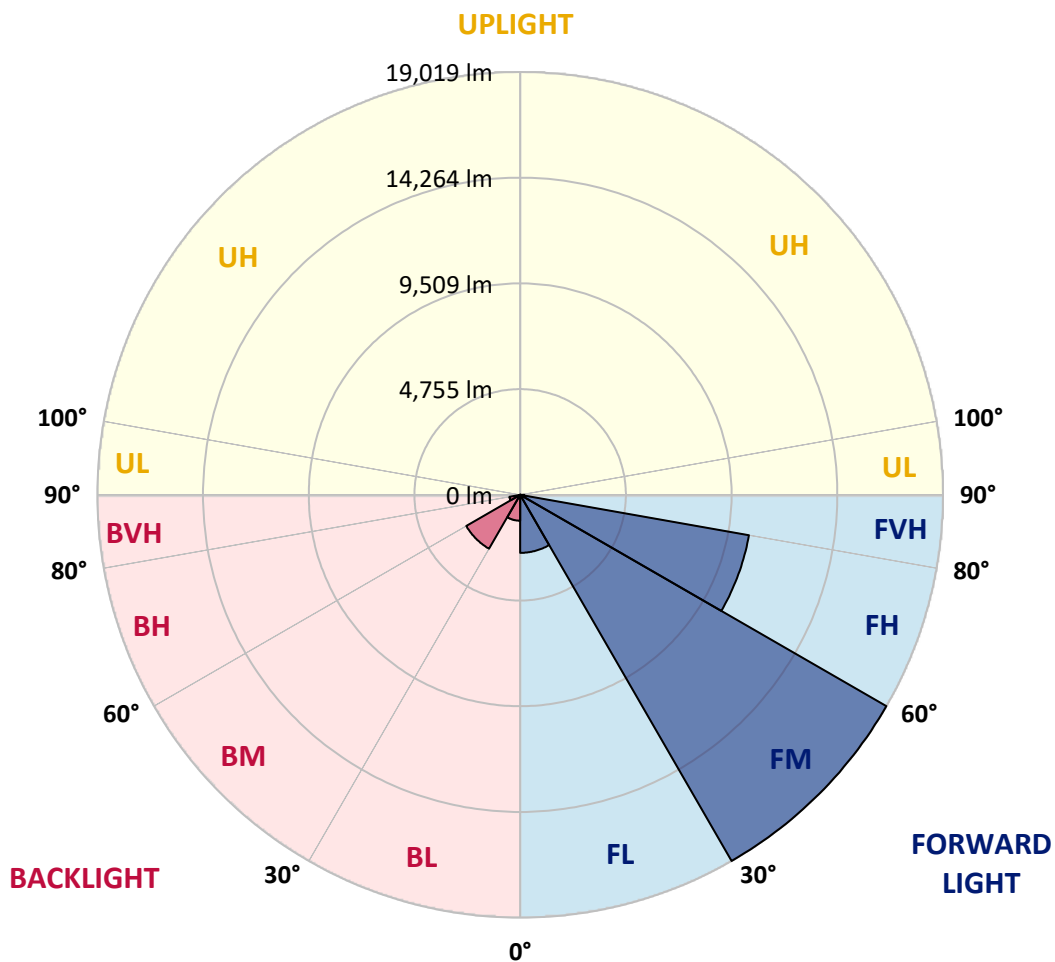
CATALOG NUMBER: GLAN-SB6C-750-U-T3LG-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	2611.1	7.1			
FM	(30°-60°)	19018.6	51.8			
FH	(60°-80°)	10448.0	28.5			G4/12000
FVH	(80°-90°)	181.3	0.5			G2/225
BL	(0°-30°)	1165.7	3.2	B3/2500		
BM	(30°-60°)	2797.8	7.6	B3/5000		
BH	(60°-80°)	490.7	1.3	B1/500		G1/500
BVH	(80°-90°)	10.0	0.0			G0/10
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B3-U0-G4

Type III Short





REPORT NUMBER: P1458261
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	80°	85°
0°	5115.5	5115.5	5115.5	5115.5	5115.5	5115.5	5115.5	5115.5	5115.5	5115.5	5115.5
2.5°	5146.8	5157.2	5146.8	5157.2	5178.1	5167.7	5209.4	5199.0	5199.0	5188.6	5146.8
5°	4854.5	4864.9	4885.8	4938.0	5011.1	5084.2	5178.1	5240.8	5303.4	5293.0	5251.2
7.5°	4280.3	4301.2	4384.7	4489.1	4729.2	4948.4	5188.6	5345.1	5480.9	5522.6	5491.3
10°	3956.7	3977.5	4029.7	4134.1	4353.4	4718.8	5188.6	5512.2	5752.3	5835.8	5846.3
12.5°	3925.3	3935.8	3977.5	4092.4	4280.3	4593.5	5178.1	5731.4	6138.6	6263.8	6305.6
15°	3946.2	3967.1	4008.9	4102.8	4322.1	4677.0	5261.6	6075.9	6650.1	6827.6	6838.0
17.5°	4029.7	4050.6	4102.8	4207.2	4447.3	4896.2	5522.6	6430.9	7266.1	7464.4	7579.3
20°	4196.8	4207.2	4269.9	4405.6	4677.0	5167.7	5908.9	6911.1	8007.3	8299.6	8383.1
22.5°	4416.0	4447.3	4530.8	4697.9	5042.4	5543.5	6441.3	7495.7	8821.6	9124.3	9270.5
25°	4656.1	4697.9	4823.2	5094.6	5533.1	6117.7	7099.0	8268.3	9782.0	10147.4	10345.8
27.5°	5146.8	5157.2	5240.8	5585.3	6149.0	6869.4	7934.2	9260.1	10909.5	11337.6	11556.8
30°	6222.1	6232.5	6159.4	6253.4	6827.6	7756.7	8915.5	10418.9	12224.9	12820.0	12997.5
32.5°	7537.5	7589.7	7579.3	7516.6	7777.6	8644.1	10084.8	11807.4	13770.0	14396.4	14563.4
35°	9030.4	9155.7	9124.3	9103.5	9134.8	9782.0	11421.1	13342.0	15523.9	16286.0	16421.7
37.5°	10491.9	10523.3	10669.4	10846.9	10867.8	11316.7	12966.2	14970.6	17152.5	18123.4	18332.2
40°	11619.4	11723.8	12089.2	12444.2	12809.6	13164.5	14239.8	16286.0	18447.0	19752.0	19846.0
42.5°	12496.4	12746.9	13279.4	13832.7	14573.9	14970.6	15450.8	17215.1	19501.4	21203.1	21161.4
45°	13561.2	13665.6	14417.3	15148.1	15899.7	16505.2	16494.8	17998.1	20326.2	22445.4	22184.5
47.5°	14281.6	14406.8	15429.9	16286.0	17058.5	17361.3	17423.9	18843.7	21464.1	23948.8	23332.8
50°	14667.8	14887.1	16004.1	17089.9	17925.0	18019.0	18300.9	19950.4	22957.0	25942.8	24784.0
52.5°	14709.6	14918.4	16202.5	17601.4	18509.7	18697.6	19177.8	21203.1	24408.1	27540.0	25619.1
55°	13843.1	13968.4	15962.4	17684.9	18969.0	19407.5	20388.8	22361.9	25253.7	28281.3	25546.1
57.5°	13028.8	13154.1	14887.1	17538.8	19438.8	20336.6	21683.3	23155.4	24596.0	27362.6	23917.5
60°	12329.3	12392.0	13968.4	16860.2	19616.3	21244.9	22800.4	22372.4	22894.4	25159.8	21130.0
62.5°	11013.9	11055.7	12924.4	15638.7	19261.3	21944.3	23186.7	20712.5	21025.6	22121.8	17852.0
65°	8320.5	8477.1	10189.2	14720.0	18676.7	22268.0	22288.9	18687.1	18363.5	18102.5	14041.5
67.5°	5647.9	5825.4	6858.9	13237.6	17726.7	22403.7	20545.4	16066.8	13989.3	12642.5	9197.4
70°	4510.0	4510.0	4864.9	10638.1	15471.7	20670.7	18384.4	12131.0	8884.2	6984.2	4927.6
72.5°	2964.9	2975.3	3309.4	6754.5	10972.2	15764.0	14991.5	7015.5	4614.4	3560.0	2432.5
75°	1075.3	1075.3	1451.1	2703.9	5804.5	9385.3	9134.8	3351.2	2505.5	1941.8	1472.0
77.5°	574.2	595.1	699.5	1117.1	2223.7	3820.9	3570.4	1712.1	1419.8	1211.0	918.7
80°	386.3	396.7	469.8	689.0	1075.3	1472.0	1148.4	960.5	960.5	814.3	615.9
82.5°	208.8	219.2	313.2	448.9	574.2	689.0	553.3	563.7	678.6	553.3	355.0
85°	146.2	146.2	240.1	323.6	323.6	334.1	240.1	355.0	396.7	344.5	240.1
87.5°	83.5	83.5	135.7	156.6	156.6	146.2	73.1	125.3	156.6	177.5	104.4
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: P1458261
 CATALOG NUMBER: GLAN-SB6C-750-U-T3LG-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	5115.5	5115.5	5115.5	5115.5	5115.5	5115.5	5115.5	5115.5	5115.5	5115.5	5115.5
2.5°	5136.4	5105.0	5042.4	4917.1	4854.5	4771.0	4697.9	4603.9	4583.0	4572.6	4530.8
5°	5219.9	5157.2	4969.3	4697.9	4468.2	4249.0	4029.7	3904.5	3800.1	3747.9	3737.4
7.5°	5428.7	5303.4	4958.9	4478.7	4050.6	3674.8	3351.2	3069.3	2923.1	2797.9	2808.3
10°	5741.9	5543.5	4979.8	4269.9	3633.0	3027.5	2557.7	2150.6	1858.3	1722.6	1712.1
12.5°	6159.4	5877.6	5052.8	4061.1	3121.5	2275.9	1680.8	1440.7	1378.0	1367.6	1357.2
15°	6671.0	6274.3	5125.9	3789.6	2432.5	1576.4	1367.6	1315.4	1305.0	1294.5	1294.5
17.5°	7286.9	6733.6	5167.7	3330.3	1774.8	1357.2	1284.1	1252.8	1242.3	1231.9	1231.9
20°	8059.5	7245.2	5219.9	2745.7	1503.3	1305.0	1221.5	1179.7	1169.3	1169.3	1158.8
22.5°	8821.6	7819.4	5178.1	2234.1	1451.1	1242.3	1148.4	1106.6	1085.7	1085.7	1075.3
25°	9698.5	8404.0	5052.8	2014.9	1440.7	1190.1	1075.3	1012.7	981.3	970.9	970.9
27.5°	10700.7	9072.1	4854.5	2025.3	1440.7	1148.4	981.3	897.8	876.9	856.1	856.1
30°	11849.1	9886.4	4708.3	2161.0	1461.6	1106.6	897.8	793.4	762.1	741.2	751.7
32.5°	13164.5	10794.7	4697.9	2380.3	1492.9	1044.0	803.9	689.0	657.7	647.3	657.7
35°	14657.4	11922.2	4938.0	2547.3	1409.4	908.3	689.0	595.1	563.7	563.7	574.2
37.5°	16317.3	13216.7	5261.6	2505.5	1137.9	720.3	595.1	522.0	490.7	501.1	511.5
40°	17831.1	14229.4	5313.8	2140.1	856.1	615.9	511.5	459.3	438.5	448.9	459.3
42.5°	18979.5	15043.7	4812.7	1659.9	720.3	522.0	438.5	396.7	386.3	407.2	407.2
45°	19908.6	15367.3	4019.3	1231.9	636.8	448.9	386.3	365.4	344.5	355.0	355.0
47.5°	20879.5	15419.5	3278.1	991.8	563.7	407.2	355.0	334.1	313.2	313.2	313.2
50°	21819.1	15294.2	2505.5	876.9	522.0	365.4	323.6	302.8	281.9	271.4	271.4
52.5°	22048.7	14292.0	1837.4	814.3	480.2	344.5	302.8	281.9	261.0	250.6	250.6
55°	21411.9	12392.0	1440.7	730.8	438.5	313.2	281.9	261.0	229.7	219.2	219.2
57.5°	19313.5	9448.0	1148.4	626.4	396.7	302.8	261.0	240.1	208.8	198.4	198.4
60°	16588.8	6702.3	929.1	511.5	365.4	271.4	240.1	208.8	187.9	167.0	167.0
62.5°	13571.7	4812.7	751.7	428.0	344.5	240.1	219.2	187.9	146.2	114.8	114.8
65°	10408.4	3455.6	584.6	344.5	313.2	208.8	187.9	156.6	114.8	83.5	83.5
67.5°	6733.6	2234.1	438.5	302.8	240.1	177.5	146.2	125.3	104.4	73.1	62.6
70°	3549.5	1305.0	323.6	261.0	177.5	135.7	125.3	104.4	83.5	52.2	52.2
72.5°	1837.4	856.1	240.1	229.7	135.7	94.0	104.4	83.5	62.6	31.3	31.3
75°	1179.7	574.2	177.5	187.9	83.5	73.1	73.1	52.2	31.3	20.9	10.4
77.5°	762.1	386.3	125.3	156.6	52.2	41.8	41.8	20.9	10.4	0.0	0.0
80°	448.9	240.1	83.5	104.4	20.9	20.9	10.4	0.0	0.0	0.0	0.0
82.5°	229.7	125.3	41.8	41.8	10.4	0.0	0.0	0.0	0.0	0.0	0.0
85°	146.2	62.6	10.4	10.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	73.1	20.9	10.4	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: SP1-2407-184-6

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-750-U-5WQ

Data in this report applies to families of products including GSS-SB1A-750-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-6
 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-750-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 5000K CCT 26 LEDS

Spectral Parameters

CCT (K): 4896
 CIE u': 0.2101
 CIE v': 0.4901
 Duv: 0.0035
 CIE x: 0.3489
 CIE y: 0.3618
 CIE z: 0.2893
 Peak Wavelength (nm): 443
 Dominant Wavelength (nm): 570
 Purity: 13.25435
 Rf: 70.7
 Rg: 96.8

CRI (Ra):	70.2		
R1:	68.1	R9:	-35.1
R2:	73.9	R10:	39.3
R3:	79.4	R11:	71.1
R4:	72.1	R12:	43.8
R5:	69.2	R13:	68.1
R6:	65.7	R14:	88.4
R7:	78.1	R15:	59.7
R8:	55.3		



Test Conditions

Stabilization Time: 21M
 Operation Time: 1H 21M
 Sphere Temperature (°C): 25.2

REPORT NUMBER: SP1-2407-184-6

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 5000K 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	118	NR	620	401	NR	750	12	NR	880	0	NR
365	0	NR	495	168	NR	625	365	NR	755	10	NR	885	0	NR
370	0	NR	500	230	NR	630	331	NR	760	9	NR	890	0	NR
375	0	NR	505	299	NR	635	298	NR	765	8	NR	895	0	NR
380	0	NR	510	362	NR	640	266	NR	770	6	NR	900	0	NR
385	2	NR	515	418	NR	645	236	NR	775	6	NR	905	0	NR
390	4	NR	520	461	NR	650	209	NR	780	5	NR	910	0	NR
395	6	NR	525	491	NR	655	184	NR	785	4	NR	915	0	NR
400	9	NR	530	514	NR	660	160	NR	790	4	NR	920	0	NR
405	14	NR	535	530	NR	665	140	NR	795	3	NR	925	0	NR
410	27	NR	540	539	NR	670	122	NR	800	3	NR	930	0	NR
415	55	NR	545	549	NR	675	106	NR	805	2	NR	935	0	NR
420	115	NR	550	557	NR	680	92	NR	810	2	NR	940	0	NR
425	226	NR	555	565	NR	685	79	NR	815	2	NR	945	0	NR
430	395	NR	560	572	NR	690	68	NR	820	2	NR	950	0	NR
435	648	NR	565	580	NR	695	59	NR	825	1	NR	955	0	NR
440	937	NR	570	586	NR	700	51	NR	830	1	NR	960	0	NR
445	953	NR	575	588	NR	705	44	NR	835	1	NR	965	0	NR
450	591	NR	580	588	NR	710	38	NR	840	1	NR	970	0	NR
455	334	NR	585	580	NR	715	32	NR	845	1	NR	975	0	NR
460	221	NR	590	568	NR	720	28	NR	850	1	NR	980	0	NR
465	140	NR	595	550	NR	725	24	NR	855	1	NR	985	0	NR
470	93	NR	600	527	NR	730	21	NR	860	1	NR	990	0	NR
475	79	NR	605	499	NR	735	18	NR	865	0	NR	995	0	NR
480	76	NR	610	469	NR	740	15	NR	870	0	NR	1000	0	NR
485	87	NR	615	435	NR	745	13	NR	875	0	NR			

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Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.7

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	118	NR	620	401	NR	750	12	NR	880	0	NR
365	0	NR	495	168	NR	625	365	NR	755	10	NR	885	0	NR
370	0	NR	500	230	NR	630	331	NR	760	9	NR	890	0	NR
375	0	NR	505	299	NR	635	298	NR	765	8	NR	895	0	NR
380	0	NR	510	362	NR	640	266	NR	770	6	NR	900	0	NR
385	2	NR	515	418	NR	645	236	NR	775	6	NR	905	0	NR
390	4	NR	520	461	NR	650	209	NR	780	5	NR	910	0	NR
395	6	NR	525	491	NR	655	184	NR	785	4	NR	915	0	NR
400	9	NR	530	514	NR	660	160	NR	790	4	NR	920	0	NR
405	14	NR	535	530	NR	665	140	NR	795	3	NR	925	0	NR
410	27	NR	540	539	NR	670	122	NR	800	3	NR	930	0	NR
415	55	NR	545	549	NR	675	106	NR	805	2	NR	935	0	NR
420	115	NR	550	557	NR	680	92	NR	810	2	NR	940	0	NR
425	226	NR	555	565	NR	685	79	NR	815	2	NR	945	0	NR
430	395	NR	560	572	NR	690	68	NR	820	2	NR	950	0	NR
435	648	NR	565	580	NR	695	59	NR	825	1	NR	955	0	NR
440	937	NR	570	586	NR	700	51	NR	830	1	NR	960	0	NR
445	953	NR	575	588	NR	705	44	NR	835	1	NR	965	0	NR
450	591	NR	580	588	NR	710	38	NR	840	1	NR	970	0	NR
455	334	NR	585	580	NR	715	32	NR	845	1	NR	975	0	NR
460	221	NR	590	568	NR	720	28	NR	850	1	NR	980	0	NR
465	140	NR	595	550	NR	725	24	NR	855	1	NR	985	0	NR
470	93	NR	600	527	NR	730	21	NR	860	1	NR	990	0	NR
475	79	NR	605	499	NR	735	18	NR	865	0	NR	995	0	NR
480	76	NR	610	469	NR	740	15	NR	870	0	NR	1000	0	NR
485	87	NR	615	435	NR	745	13	NR	875	0	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 3.37

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	118	NR	620	401	NR	750	12	NR	880	0	NR
365	0	NR	495	168	NR	625	365	NR	755	10	NR	885	0	NR
370	0	NR	500	230	NR	630	331	NR	760	9	NR	890	0	NR
375	0	NR	505	299	NR	635	298	NR	765	8	NR	895	0	NR
380	0	NR	510	362	NR	640	266	NR	770	6	NR	900	0	NR
385	2	NR	515	418	NR	645	236	NR	775	6	NR	905	0	NR
390	4	NR	520	461	NR	650	209	NR	780	5	NR	910	0	NR
395	6	NR	525	491	NR	655	184	NR	785	4	NR	915	0	NR
400	9	NR	530	514	NR	660	160	NR	790	4	NR	920	0	NR
405	14	NR	535	530	NR	665	140	NR	795	3	NR	925	0	NR
410	27	NR	540	539	NR	670	122	NR	800	3	NR	930	0	NR
415	55	NR	545	549	NR	675	106	NR	805	2	NR	935	0	NR
420	115	NR	550	557	NR	680	92	NR	810	2	NR	940	0	NR
425	226	NR	555	565	NR	685	79	NR	815	2	NR	945	0	NR
430	395	NR	560	572	NR	690	68	NR	820	2	NR	950	0	NR
435	648	NR	565	580	NR	695	59	NR	825	1	NR	955	0	NR
440	937	NR	570	586	NR	700	51	NR	830	1	NR	960	0	NR
445	953	NR	575	588	NR	705	44	NR	835	1	NR	965	0	NR
450	591	NR	580	588	NR	710	38	NR	840	1	NR	970	0	NR
455	334	NR	585	580	NR	715	32	NR	845	1	NR	975	0	NR
460	221	NR	590	568	NR	720	28	NR	850	1	NR	980	0	NR
465	140	NR	595	550	NR	725	24	NR	855	1	NR	985	0	NR
470	93	NR	600	527	NR	730	21	NR	860	1	NR	990	0	NR
475	79	NR	605	499	NR	735	18	NR	865	0	NR	995	0	NR
480	76	NR	610	469	NR	740	15	NR	870	0	NR	1000	0	NR
485	87	NR	615	435	NR	745	13	NR	875	0	NR			

Summary

$R_f = 70.7$
 $R_g = 96.8$
 $CIE R_a = 70.2$
 $R_9 = -35.1$



Color Vector Graphics



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

CES01 = 85	CES26 = 53	CES51 = 87	CES76 = 42
CES02 = 59	CES27 = 78	CES52 = 88	CES77 = 64
CES03 = 30	CES28 = 76	CES53 = 74	CES78 = 45
CES04 = 69	CES29 = 48	CES54 = 80	CES79 = 74
CES05 = 46	CES30 = 56	CES55 = 79	CES80 = 71
CES06 = 50	CES31 = 54	CES56 = 68	CES81 = 72
CES07 = 39	CES32 = 50	CES57 = 65	CES82 = 88
CES08 = 38	CES33 = 60	CES58 = 67	CES83 = 82
CES09 = 29	CES34 = 62	CES59 = 87	CES84 = 87
CES10 = 72	CES35 = 79	CES60 = 91	CES85 = 84
CES11 = 56	CES36 = 90	CES61 = 87	CES86 = 74
CES12 = 61	CES37 = 72	CES62 = 79	CES87 = 75
CES13 = 41	CES38 = 66	CES63 = 72	CES88 = 76
CES14 = 74	CES39 = 91	CES64 = 70	CES89 = 74
CES15 = 70	CES40 = 83	CES65 = 63	CES90 = 73
CES16 = 46	CES41 = 83	CES66 = 64	CES91 = 92
CES17 = 49	CES42 = 70	CES67 = 62	CES92 = 67
CES18 = 55	CES43 = 68	CES68 = 69	CES93 = 81
CES19 = 71	CES44 = 98	CES69 = 80	CES94 = 56
CES20 = 64	CES45 = 78	CES70 = 56	CES95 = 71
CES21 = 85	CES46 = 77	CES71 = 53	CES96 = 77
CES22 = 77	CES47 = 73	CES72 = 84	CES97 = 82
CES23 = 91	CES48 = 65	CES73 = 46	CES98 = 71
CES24 = 90	CES49 = 76	CES74 = 94	CES99 = 59
CES25 = 71	CES50 = 85	CES75 = 49	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)