

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: P1456461

Luminaire Tested: GLAN-SB6C-730-U-T3LG

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1456461
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/21/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB6C-730-U-T3LG
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 615mA 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: 44287.6 lumens
Efficiency: N/A
Efficacy: 147.2 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification: Type III - Short
BUG Rating: B4 - U0 - G4

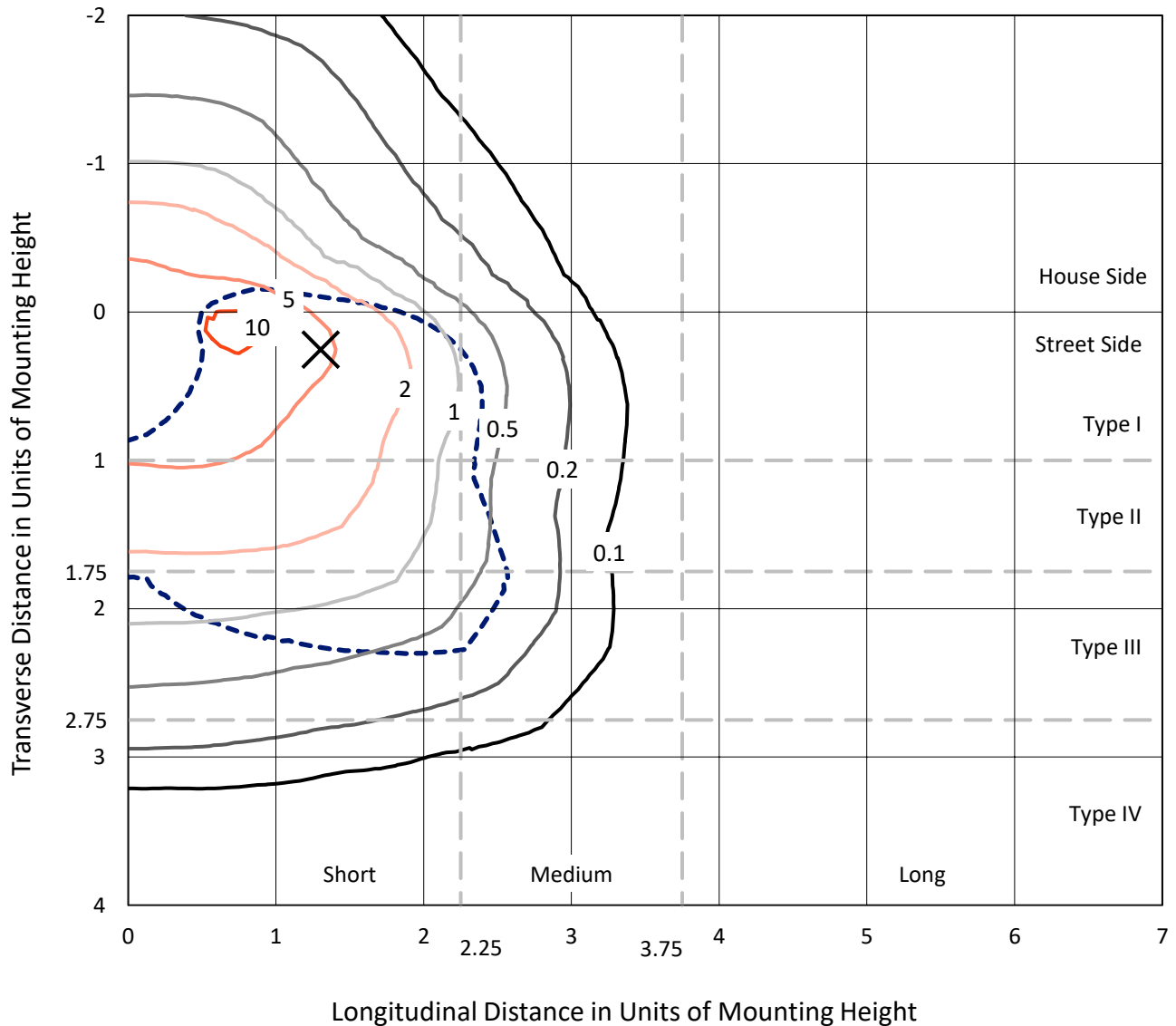
Input Watts (W): 300.9
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

REPORT NUMBER: P1456461

CATALOG NUMBER: GLAN-SB6C-730-U-T3LG

Iso-Footcandle Lines of Horizontal Illumination

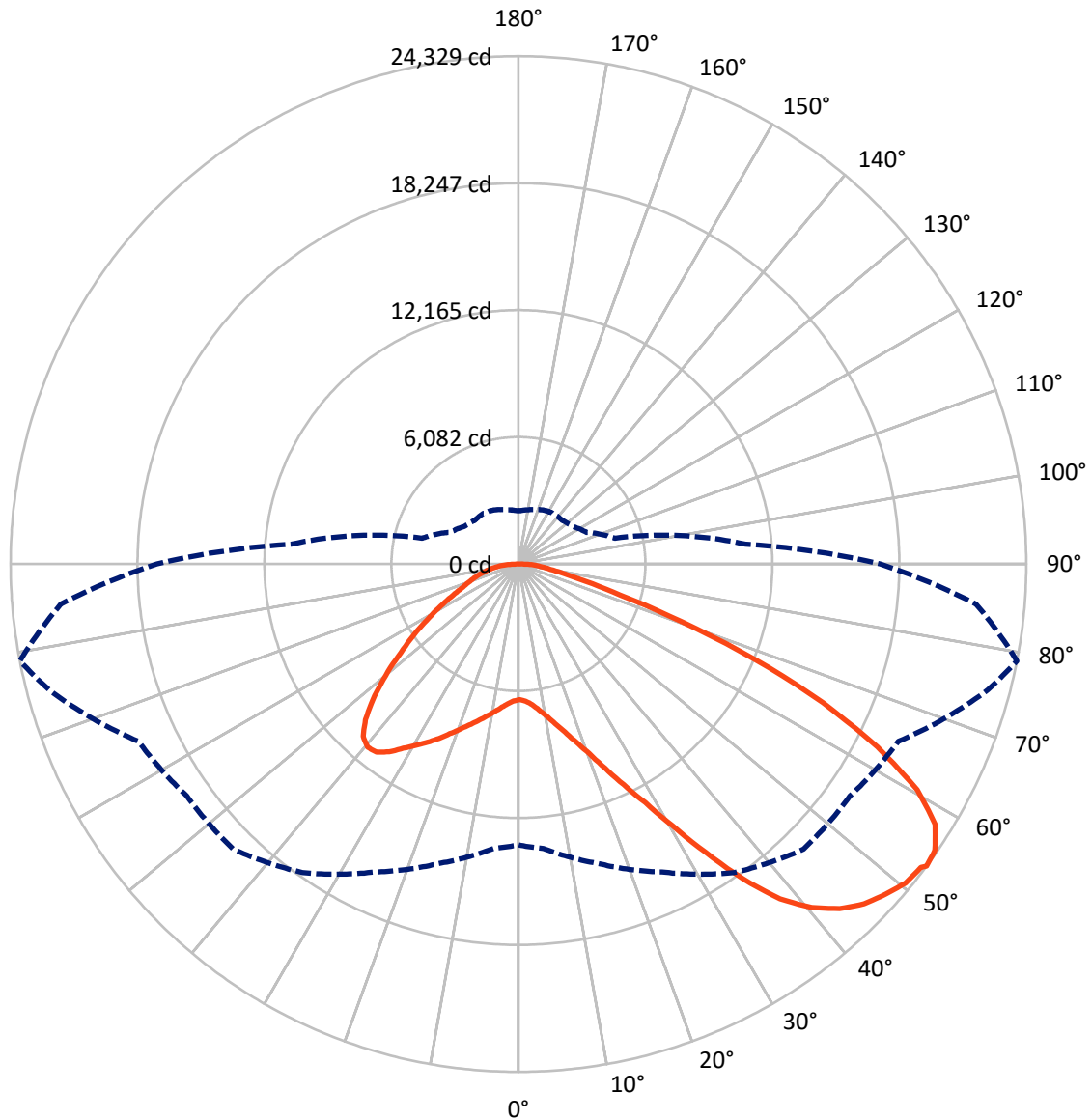
× Max cd
 - - - 1/2 Max cd



Based on 30 foot mounting height. Maximum calculated value = 11.2 fc
 Type III - Short - N/A

REPORT NUMBER: P1456461
CATALOG NUMBER: GLAN-SB6C-730-U-T3LG

Luminous Intensity Polar Plot



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

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CATALOG NUMBER: GLAN-SB6C-730-U-T3LG

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	11164.6	0.0	11164.6
	% Fixture	25.2	0.0	25.2
Street Side	Lumens	33123.0	0.0	33123.0
	% Fixture	74.8	0.0	74.8
Total	Lumens	44287.6	0.0	44287.6
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	619.5	1.4
10°-20°	1918.3	4.3
20°-30°	3667.8	8.3
30°-40°	6297.2	14.2
40°-50°	8820.5	19.9
50°-60°	10010.1	22.6
60°-70°	8778.2	19.8
70°-80°	3432.4	7.8
80°-90°	743.7	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°	44287.6	100.0
0°-180°	44287.6	100.0



REPORT NUMBER: P1456461

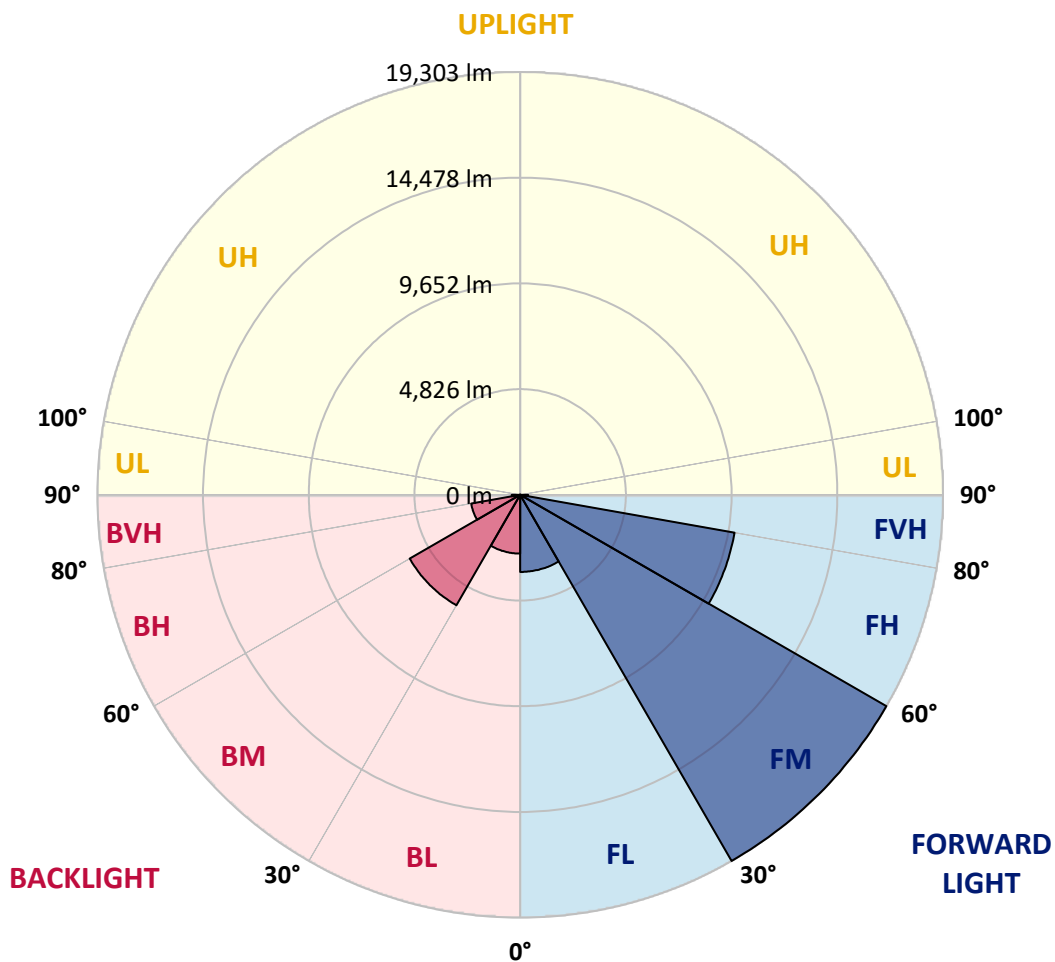
CATALOG NUMBER: GLAN-SB6C-730-U-T3LG

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	3520.5	7.9			
FM	(30°-60°)	19303.4	43.6			
FH	(60°-80°)	9938.5	22.4			G4/12000
FVH	(80°-90°)	360.7	0.8			G3/500
BL	(0°-30°)	2685.1	6.1	B4/5000		
BM	(30°-60°)	5824.3	13.2	B4/8500		
BH	(60°-80°)	2272.2	5.1	B3/2500		G3/2500
BVH	(80°-90°)	383.0	0.9			G3/500
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B4-U0-G4

Type III Short





REPORT NUMBER: P1456461

CATALOG NUMBER: GLAN-SB6C-730-U-T3LG

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	79°	85°
0°	6501.5	6501.5	6501.5	6501.5	6501.5	6501.5	6501.5	6501.5	6501.5	6501.5	6501.5
2.5°	6511.4	6511.4	6471.9	6511.4	6491.7	6521.3	6541.0	6541.0	6580.5	6570.6	6570.6
5°	6402.9	6383.1	6373.3	6442.3	6481.8	6560.7	6649.5	6689.0	6758.0	6758.0	6767.9
7.5°	6116.8	6106.9	6156.2	6294.4	6422.6	6619.9	6807.4	6915.9	7024.4	7044.2	7044.2
10°	5939.2	5929.3	5988.5	6156.2	6363.4	6649.5	6945.5	7172.4	7350.0	7399.3	7399.3
12.5°	5939.2	5939.2	5988.5	6156.2	6373.3	6718.6	7123.1	7507.8	7784.1	7843.3	7823.5
15°	6106.9	6097.0	6156.2	6333.8	6541.0	6866.6	7359.9	7872.9	8247.8	8356.3	8366.2
17.5°	6284.5	6274.6	6363.4	6590.3	6837.0	7162.5	7665.7	8297.1	8829.9	8968.0	8997.6
20°	6560.7	6550.9	6659.4	6876.4	7182.3	7557.2	8080.1	8800.3	9540.2	9688.2	9727.6
22.5°	6876.4	6886.3	7004.7	7271.1	7576.9	8070.2	8711.5	9510.6	10398.5	10625.4	10664.9
25°	7537.4	7507.8	7606.5	7794.0	8119.5	8711.5	9500.7	10368.9	11424.6	11700.8	11750.1
27.5°	8415.5	8366.2	8474.7	8662.1	8898.9	9451.4	10359.1	11325.9	12598.6	12943.9	12953.7
30°	9204.8	9175.2	9323.1	9707.9	9954.6	10378.8	11345.6	12450.6	14048.8	14552.0	14571.7
32.5°	9885.5	9875.6	10151.9	10645.2	11207.5	11661.3	12598.6	13871.3	15883.9	16466.0	16337.7
35°	10536.6	10566.2	10911.5	11424.6	12174.4	13082.0	14029.1	15479.4	17817.6	18518.0	18310.9
37.5°	11197.6	11217.4	11671.2	12332.2	13121.5	14305.4	15578.0	17225.6	19494.7	20362.9	19909.1
40°	11809.3	11868.5	12480.2	13190.5	14216.6	15420.2	16840.9	18439.1	20787.2	21645.5	21152.2
42.5°	12421.0	12509.8	13170.8	14147.5	15242.6	16495.6	17718.9	19179.0	21615.9	22572.9	21813.2
45°	13052.4	13111.6	13930.5	14946.6	16189.7	17344.0	18222.1	19652.6	22188.1	23224.0	22188.1
47.5°	13476.6	13595.0	14492.8	15666.8	16909.9	17995.2	18626.6	19849.9	22553.1	23648.2	22326.2
50°	13644.3	13812.1	14778.9	16081.2	17501.9	18606.8	18942.3	19958.4	22957.6	24023.1	22296.6
52.5°	13614.8	13772.6	14828.2	16268.6	17975.4	19169.2	19248.1	20076.8	23243.7	24151.4	22040.1
53°	13456.9	13673.9	14857.8	16278.5	18044.5	19317.2	19386.2	20086.7	23283.2	24329.0	22000.6
55°	12914.3	13032.7	14552.0	16268.6	18370.0	19869.6	19771.0	20382.7	23391.7	24210.6	21566.6
57.5°	12421.0	12539.4	13861.4	16081.2	18636.4	20649.0	20392.5	20333.3	22799.8	23539.7	20471.5
60°	12105.3	12144.8	13259.6	15489.2	18527.9	21191.7	20797.0	19751.3	21339.6	21951.3	18547.6
62.5°	11838.9	11829.0	12815.6	14640.8	18113.5	21270.6	20876.0	18310.9	19198.8	19297.4	15982.5
65°	11237.1	11168.0	12125.0	13683.8	17255.2	20915.4	19909.1	16130.5	16357.4	16031.9	12835.4
67.5°	10043.3	9895.4	10743.8	12223.7	15509.0	19909.1	18064.2	13595.0	12894.6	12243.4	9668.4
70°	7192.1	7192.1	7872.9	9352.7	12450.6	17205.9	15509.0	10290.0	8879.2	8297.1	6462.1
72.5°	3522.1	3610.9	4321.2	5524.8	8346.4	12490.1	11878.4	6669.3	5386.7	5100.6	4143.6
75°	1499.6	1509.5	1844.9	2446.7	4232.4	7389.5	7438.8	3847.6	3453.0	3314.9	2742.7
77.5°	1045.8	1065.5	1213.5	1440.4	2012.6	3393.8	3867.4	2328.3	2318.5	2219.8	1953.4
80°	799.1	818.9	917.5	1075.4	1351.6	1736.4	2002.7	1578.5	1657.4	1558.8	1410.8
82.5°	601.8	621.5	690.6	809.0	966.8	1164.2	1124.7	1164.2	1223.4	1164.2	1016.2
85°	404.5	414.4	463.7	562.3	621.5	700.5	700.5	848.5	887.9	868.2	799.1
87.5°	207.2	207.2	246.6	296.0	315.7	325.6	286.1	374.9	424.2	463.7	374.9
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: P1456461

CATALOG NUMBER: GLAN-SB6C-730-U-T3LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	6501.5	6501.5	6501.5	6501.5	6501.5	6501.5	6501.5	6501.5	6501.5	6501.5	6501.5
2.5°	6570.6	6580.5	6550.9	6541.0	6531.1	6481.8	6481.8	6432.5	6422.6	6432.5	6402.9
5°	6787.6	6767.9	6689.0	6629.8	6560.7	6422.6	6343.7	6235.2	6205.6	6176.0	6146.4
7.5°	7054.0	7024.4	6886.3	6728.4	6541.0	6274.6	6126.6	5949.1	5889.9	5840.5	5820.8
10°	7389.5	7330.3	7113.2	6777.8	6432.5	6106.9	5899.7	5682.7	5584.0	5564.3	5515.0
12.5°	7823.5	7715.0	7310.5	6787.6	6333.8	5909.6	5682.7	5515.0	5475.5	5465.6	5416.3
15°	8307.0	8149.1	7498.0	6797.5	6205.6	5741.9	5603.8	5515.0	5515.0	5505.1	5475.5
17.5°	8898.9	8642.4	7675.6	6758.0	6047.7	5692.5	5623.5	5544.6	5524.8	5534.7	5495.2
20°	9609.3	9185.0	7863.0	6708.7	5978.7	5702.4	5623.5	5515.0	5465.6	5455.8	5426.2
22.5°	10428.1	9806.6	8070.2	6629.8	5978.7	5692.5	5564.3	5416.3	5317.6	5278.2	5238.7
25°	11365.4	10526.8	8287.2	6600.2	5998.4	5653.1	5445.9	5209.1	5051.3	4992.1	4962.5
27.5°	12499.9	11286.4	8445.1	6629.8	5988.5	5564.3	5238.7	4932.9	4755.3	4656.6	4636.9
30°	13752.9	12105.3	8553.6	6679.1	5929.3	5396.6	4992.1	4646.8	4400.1	4281.7	4252.1
32.5°	15232.7	13022.8	8662.1	6679.1	5781.3	5159.8	4706.0	4331.1	4074.6	3936.4	3916.7
35°	16870.5	14147.5	8760.8	6669.3	5603.8	4903.3	4419.9	4035.1	3768.7	3630.6	3620.7
37.5°	18261.5	14996.0	8810.1	6570.6	5357.1	4607.3	4153.5	3768.7	3492.5	3344.5	3334.6
40°	19119.8	15351.1	8711.5	6373.3	5061.1	4301.5	3857.5	3502.3	3226.1	3048.5	3009.1
42.5°	19445.4	15183.4	8395.8	6047.7	4706.0	3995.6	3610.9	3236.0	2870.9	2723.0	2693.4
45°	19336.9	14532.3	7724.9	5584.0	4311.3	3719.4	3393.8	2969.6	2732.8	2604.6	2594.7
47.5°	18971.9	13526.0	6886.3	5001.9	3897.0	3472.7	3107.7	2900.5	2683.5	2545.4	2535.5
50°	18330.6	12450.6	5880.0	4340.9	3522.1	3216.2	3038.7	2870.9	2693.4	2584.8	2565.1
52.5°	17511.7	11237.1	4952.6	3699.7	3196.5	2989.3	2969.6	2851.2	2713.1	2594.7	2545.4
53°	17324.3	10921.4	4775.0	3591.1	3147.2	2959.7	2949.9	2851.2	2693.4	2584.8	2545.4
55°	16426.5	9944.7	4212.7	3206.4	2900.5	2861.1	2949.9	2841.3	2644.0	2555.2	2525.6
57.5°	14986.1	8662.1	3670.1	2851.2	2644.0	2742.7	2920.3	2801.9	2584.8	2427.0	2377.6
60°	13249.7	7192.1	3255.7	2614.4	2456.6	2594.7	2801.9	2663.8	2367.8	2288.9	2279.0
62.5°	11177.9	5820.8	2940.0	2417.1	2298.7	2436.8	2624.3	2387.5	2170.5	2111.3	2091.5
65°	8731.2	4627.0	2693.4	2269.1	2140.9	2249.4	2377.6	2229.7	2091.5	2042.2	2032.3
67.5°	6491.7	3630.6	2496.0	2140.9	1983.0	2052.1	2200.1	2160.6	2042.2	2012.6	2002.7
70°	4479.1	2949.9	2318.5	2022.5	1785.7	1864.6	2091.5	2121.1	2002.7	1983.0	1973.2
72.5°	3137.3	2496.0	2131.0	1894.2	1627.9	1706.8	2042.2	2042.2	1914.0	1943.6	1923.8
75°	2357.9	2101.4	1914.0	1736.4	1430.5	1548.9	1973.2	1953.4	1825.2	1953.4	1904.1
77.5°	1775.8	1696.9	1657.4	1539.1	1253.0	1371.3	1835.0	1795.6	1627.9	1637.7	1548.9
80°	1292.4	1312.1	1420.7	1312.1	1045.8	1134.6	1548.9	1529.2	1322.0	1361.5	1253.0
82.5°	927.4	976.7	1213.5	1055.6	759.7	809.0	1065.5	1154.3	1035.9	976.7	996.4
85°	700.5	730.1	976.7	779.4	473.6	532.8	730.1	828.7	809.0	749.8	759.7
87.5°	296.0	335.4	453.8	365.0	276.2	276.2	453.8	582.1	522.9	444.0	463.7
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

REPORT NUMBER: SP1-2407-184-4

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 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			

REPORT NUMBER: SP1-2407-184-4

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			

REPORT NUMBER: SP1-2407-184-4

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)