

Scaled data based on original data using  
LM-79-08 Approved Method: Electrical and Photometric Measurements of Solid-  
State Lighting Products

Test Report Prepared for  
Cooper Lighting Solutions  
(formerly Eaton)

Brand: STREETWORKS

Report Number: P324130

Luminaire Tested: **GAN-SA6C-730-U-SLL-HSS**

Issue Date: 3/3/2020

**Test Information**

Test Method: LM-79-08  
Report Number: P324130  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-1903-205-27)  
Test Lab: INNOVATION CENTER  
Issue Date: 3/3/2020  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: STREETWORKS  
Catalog Number: GAN-SA6C-730-U-SLL-HSS  
Description: GALLEON AREA AND ROADWAY LUMINAIRE  
(6) 70 CRI, 3000K, 1050mA LIGHTSQUARES WITH 16 LEDS EACH AND SPILL LIGHT  
ELIMINATOR LEFT OPTICS WITH HOUSE SIDE SHIELD  
Light Source: -  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 28560 lumens  
Efficiency: N/A  
Efficacy: 85.8 lumens/watt  
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')  
IES Classification: Type III - Medium  
BUG Rating: B3 - U0 - G4

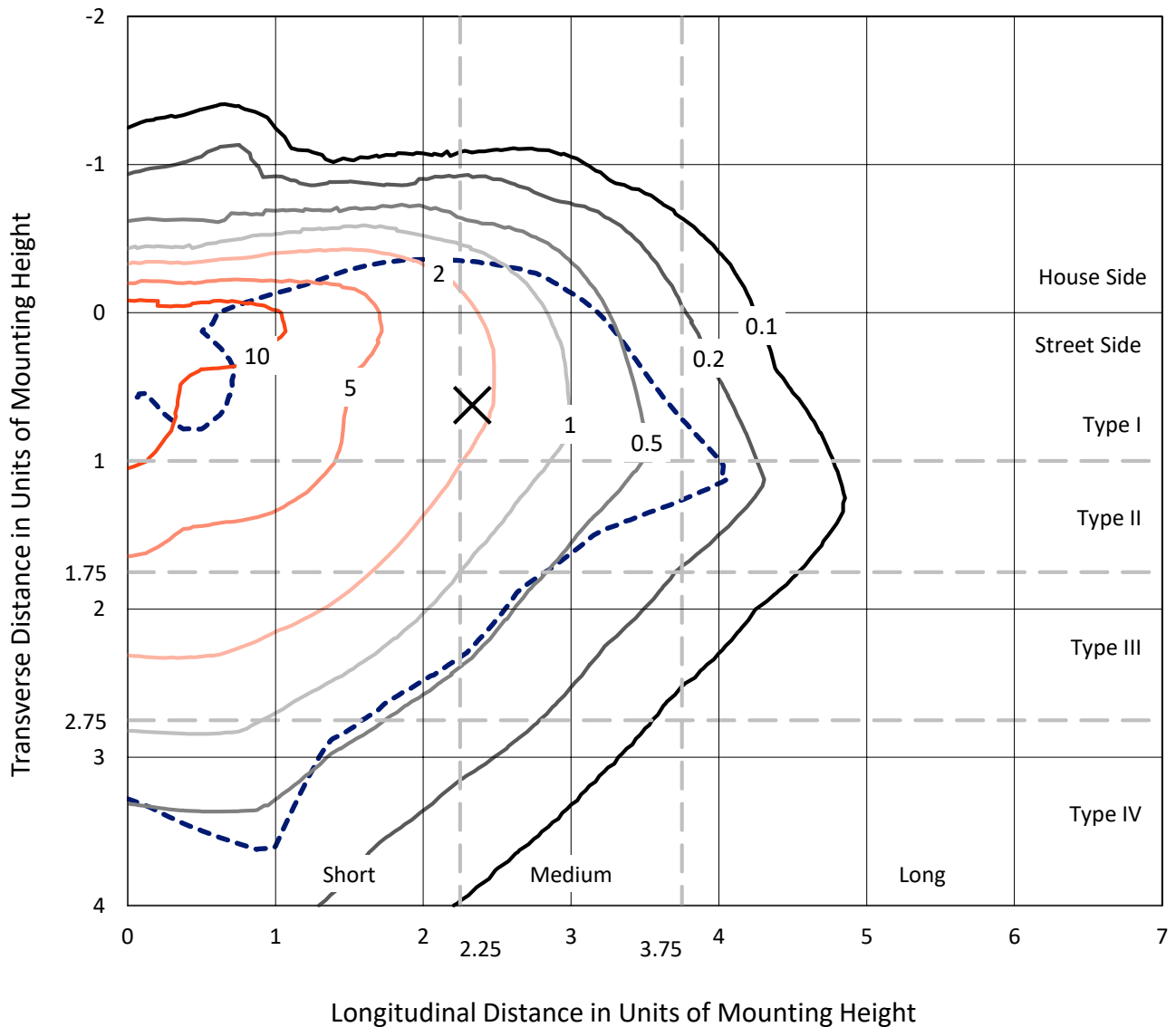
Input Watts (W): 333  
Input Voltage (V): NR  
Input Current (Ain): NR  
Voltage Rise (V): NR  
Power Factor: NR  
Total Harmonic Distortion (THDi): NR  
Frequency (hertz): 60  
Stabilization Time: NR  
Operation Time: NR  
Ambient Temperature (°C): NR  
Test Distance: 24 FT



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### Iso-Footcandle Lines of Horizontal Illumination

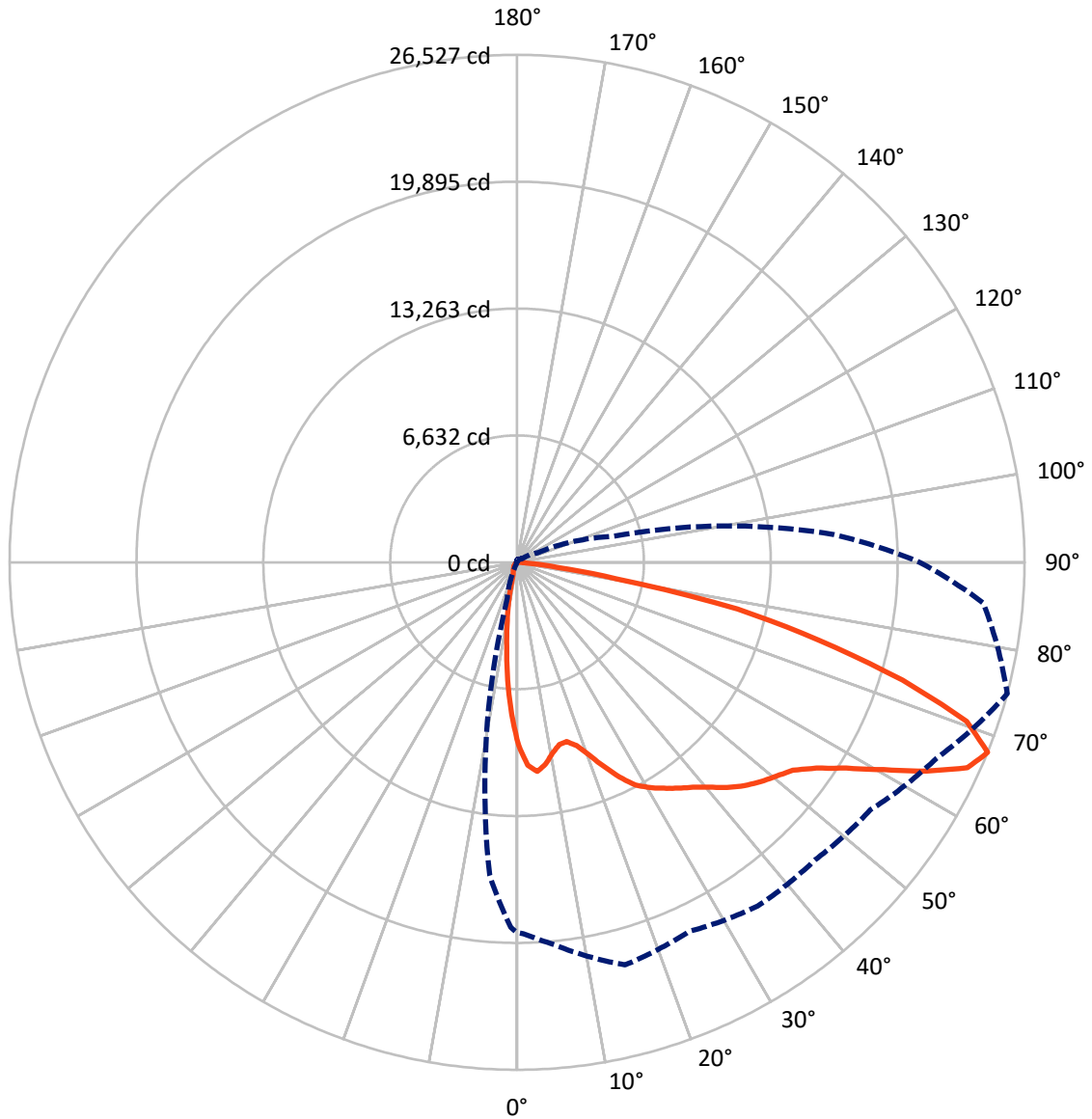
✕ Max cd  
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 19.9 fc  
 Type III - Medium - N/A

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### Luminous Intensity Polar Plot



— Vertical Plane Through 75-Deg Lateral      - - - Horizontal Cone Through 67.5-Deg Vertical

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**FLUX DISTRIBUTION:**

		Downward	Upward	Total
<b>House Side</b>	Lumens	4285.7	0.0	4285.7
	% Fixture	15.0	0.0	15.0
<b>Street Side</b>	Lumens	24274.3	0.0	24274.3
	% Fixture	85.0	0.0	85.0
<b>Total</b>	Lumens	28560.0	0.0	28560.0
	% Fixture	100.0	0.0	100.0

**ZONAL LUMENS:**

Zone	Lumens	% Fixture
0°-10°	726.8	2.5
10°-20°	1431.1	5.0
20°-30°	2024.5	7.1
30°-40°	2976.7	10.4
40°-50°	4278.4	15.0
50°-60°	6022.9	21.1
60°-70°	7034.2	24.6
70°-80°	3588.6	12.6
80°-90°	476.7	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°	28560.0	100.0
0°-180°	28560.0	100.0

**Coefficient of Utilization**

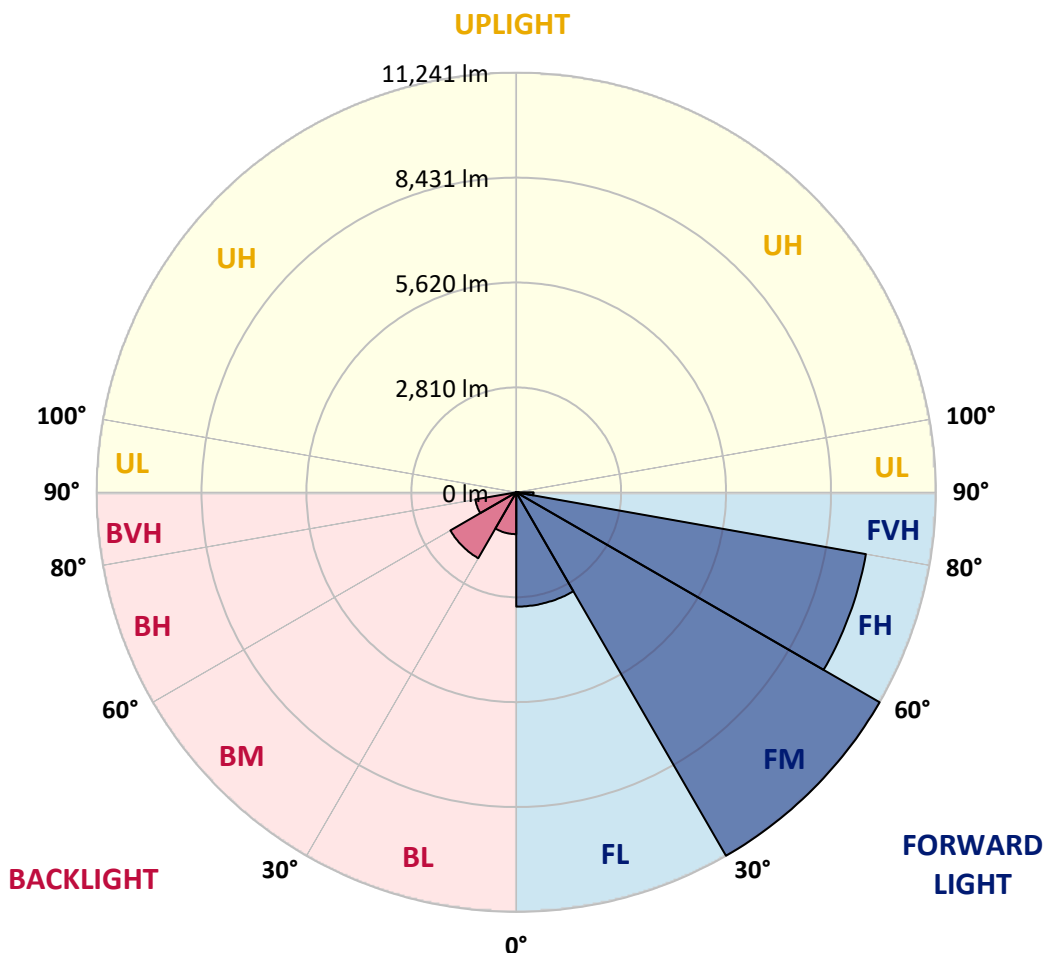


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**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	3061.6	10.7			
FM (30°-60°)	11240.7	39.4			
FH (60°-80°)	9509.7	33.3			G4/12000
FVH (80°-90°)	462.3	1.6			G3/500
BL (0°-30°)	1120.8	3.9	B3/2500		
BM (30°-60°)	2037.3	7.1	B2/2500		
BH (60°-80°)	1113.2	3.9	B3/2500		G3/2500
BVH (80°-90°)	14.5	0.1			G1/100
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 Medium





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**CANDELA DISTRIBUTION (FULL):**

	0°	1°	5°	15°	25°	35°	45°	55°	65°	75°	85°
0°	9581.4	9581.4	9581.4	9581.4	9581.4	9581.4	9581.4	9581.4	9581.4	9581.4	9581.4
2.5°	10386.4	10402.6	10486.5	10681.3	10893.7	10910.0	11053.4	10905.9	10855.8	10617.7	10371.5
5°	10464.8	10527.1	10815.3	11387.5	11884.1	12043.7	12157.4	11867.8	11563.4	10981.7	10360.7
7.5°	9833.0	9937.2	10390.4	11464.7	12352.2	12744.5	12818.9	12365.7	11620.2	10662.4	9728.9
10°	9024.0	9143.0	9689.6	11010.1	12229.1	12901.5	13004.3	12410.4	11338.8	10145.6	9045.6
12.5°	8369.2	8508.5	9067.3	10498.7	11805.6	12549.7	12752.6	12260.2	11095.3	9778.9	8578.9
15°	8067.5	8227.1	8814.3	10168.6	11336.1	11921.9	12089.7	11877.3	10960.0	9720.7	8470.6
17.5°	8240.6	8413.8	9019.9	10197.0	10895.1	11145.4	11280.7	11367.2	10960.0	10071.1	8787.2
20°	8950.9	9137.6	9778.9	10485.1	10529.8	10436.4	10581.2	10885.6	11087.2	10736.8	9547.6
22.5°	9933.2	10152.3	10876.1	10979.0	10351.2	9998.1	10017.0	10494.6	11318.5	11581.0	10602.8
25°	11130.5	11398.4	12134.4	11714.9	10425.6	9737.0	9730.2	10172.6	11544.5	12426.6	11778.5
27.5°	12319.7	12614.6	13261.3	12613.3	10732.7	9689.6	9676.1	10075.2	11765.0	13178.8	13062.5
30°	13316.8	13603.6	14161.0	13264.0	11064.2	9800.6	9735.6	10179.4	11896.2	13667.2	13998.7
32.5°	14128.6	14358.6	14809.1	13711.9	11418.7	10015.7	9875.0	10458.1	12119.5	14079.9	14859.1
35°	15021.5	15263.7	15443.6	14138.0	11816.4	10325.5	10123.9	10900.5	12463.1	14499.3	15802.1
37.5°	16040.2	16281.1	16259.4	14527.7	12321.1	10838.3	10709.7	11601.3	12997.5	14914.6	16854.7
40°	17037.3	17283.6	17107.7	14953.8	12913.6	11683.8	11589.1	12653.9	13713.2	15446.3	18088.6
42.5°	17970.9	18237.4	17861.3	15357.0	13619.9	12749.9	12912.3	14009.5	14608.8	16101.1	19152.0
45°	18723.1	18995.0	18493.1	15749.4	14364.0	14043.3	14531.7	15511.2	15685.8	16654.5	19870.4
47.5°	19269.7	19526.7	18931.4	16141.7	15316.4	15624.9	16475.9	17086.0	16658.5	17134.8	20380.4
50°	19618.7	19819.0	19060.0	16632.8	16566.5	17470.3	18501.2	18798.8	17574.5	17567.7	21000.1
52.5°	19840.6	19931.2	19154.7	17145.6	17870.7	19479.4	20484.6	20577.9	18517.4	18043.9	21834.8
55°	20605.0	20678.1	19825.7	17766.6	18949.0	21239.5	22278.6	22192.0	19584.9	18976.1	22819.7
57.5°	21909.2	21986.3	21212.5	18659.5	19821.7	22327.3	23578.7	23734.3	20836.3	20285.7	23875.0
60°	22564.0	22707.4	22431.4	19790.5	20667.2	23022.7	24464.9	24961.4	22400.3	22012.0	24897.8
62.5°	21970.1	22178.4	22578.9	21044.7	21507.4	23405.5	24740.9	25401.1	24002.2	24023.8	25528.3
65°	20784.9	20951.3	21630.5	21732.0	21994.4	23358.2	24059.0	24786.9	24983.1	25871.9	25494.5
67.5°	19353.5	19415.8	19992.1	21786.1	21288.2	21934.9	22010.7	22549.1	24207.8	26526.7	24470.3
70°	17293.0	17326.9	17830.2	19974.5	18294.2	18436.3	18324.0	18433.6	20812.0	24931.6	21884.9
72.5°	13917.5	14002.7	14718.4	16588.2	13327.6	12917.7	13799.8	13751.1	16028.1	21063.6	16254.0
75°	10247.0	10394.5	11475.5	13361.5	9354.1	8461.2	9105.2	9277.0	11394.3	16293.2	10164.5
77.5°	7174.5	7284.1	8331.3	9822.2	6770.0	6050.3	5817.6	6021.9	7520.9	11786.7	5120.8
80°	4133.2	4173.8	4842.1	5671.4	4562.1	5219.6	4728.5	4869.2	4506.6	5243.9	2202.6
82.5°	2704.5	2711.3	2972.4	3375.5	2841.1	3301.1	2443.4	3123.9	2772.1	2106.5	717.0
85°	1461.2	1469.3	1723.6	2396.0	1608.6	909.2	534.4	1097.2	1714.2	483.0	196.2
87.5°	161.0	147.5	519.5	871.3	446.5	82.5	28.4	123.1	274.6	31.1	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



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**CANDELA DISTRIBUTION (continued):**

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	9581.4	9581.4	9581.4	9581.4	9581.4	9581.4	9581.4	9581.4	9581.4	9581.4	9581.4
2.5°	10245.7	10133.4	9853.3	9557.0	9318.9	9095.7	8871.1	8596.5	8384.1	8340.8	8270.4
5°	10026.5	9670.7	9083.5	8493.6	8018.8	7419.4	7039.3	6743.0	6453.4	6435.8	6377.7
7.5°	9260.7	8792.6	7966.0	7150.2	6481.8	5910.9	5334.6	4949.0	4645.9	4539.1	4475.5
10°	8524.8	7998.5	6966.2	6035.4	5438.7	4934.1	4528.2	4125.1	3759.8	3508.1	3394.5
12.5°	8010.6	7428.9	6291.1	5488.8	5061.3	4582.3	4087.2	3583.9	3163.1	2860.1	2674.7
15°	7811.8	7190.8	6065.1	5272.3	4744.7	4138.6	3505.4	2930.4	2463.7	2189.0	2022.6
17.5°	8048.5	7326.1	6047.6	5008.5	4271.2	3517.6	2818.1	2139.0	1699.3	1490.9	1384.0
20°	8649.2	7756.3	6040.8	4685.2	3708.4	2781.6	1909.0	1407.0	1140.5	1024.2	974.1
22.5°	9498.9	8305.6	6094.9	4365.9	3122.5	1987.4	1317.7	1033.6	897.0	834.8	806.3
25°	10592.0	9076.8	6247.8	4076.4	2571.9	1482.8	1026.9	865.9	769.8	721.1	700.8
27.5°	11756.9	9964.3	6485.9	3824.7	2124.1	1182.5	879.4	741.4	672.4	638.6	619.6
30°	12717.5	10992.5	6726.7	3544.7	1799.4	1030.9	805.0	676.5	596.6	575.0	557.4
32.5°	13557.6	11770.4	6897.2	3291.7	1587.0	915.9	727.9	604.8	550.6	508.7	489.8
35°	14427.6	12418.5	6891.8	3114.4	1440.9	829.3	662.9	541.2	476.2	427.5	412.6
37.5°	15369.2	13150.4	6774.1	2962.9	1377.3	760.3	626.4	507.3	442.4	393.7	374.8
40°	16471.8	13918.9	6653.7	2820.8	1359.7	704.9	600.7	480.3	411.3	363.9	345.0
42.5°	17546.0	14611.6	6548.1	2715.3	1283.9	703.5	577.7	460.0	386.9	340.9	319.3
45°	18405.1	15256.9	6527.8	2651.7	1204.1	727.9	565.5	446.5	368.0	322.0	301.7
47.5°	19119.5	15957.7	6657.7	2607.1	1128.3	664.3	595.3	437.0	350.4	305.8	282.8
50°	19969.1	16818.2	6963.5	2534.0	1048.5	598.0	681.9	439.7	335.5	289.5	265.2
52.5°	21154.3	18008.7	7412.7	2410.9	938.9	537.1	671.0	442.4	319.3	271.9	247.6
55°	22482.9	19495.6	7895.7	2206.6	786.0	457.3	575.0	423.5	288.2	253.0	230.0
57.5°	23879.1	20844.5	8182.5	1963.1	625.0	395.1	460.0	385.6	254.3	227.3	212.4
60°	24098.2	21357.2	8051.2	1664.1	496.5	343.6	340.9	392.3	227.3	200.2	189.4
62.5°	23553.0	20713.2	7416.7	1397.6	415.3	301.7	280.1	342.3	205.6	178.6	167.8
65°	22504.5	18972.0	6388.5	1259.6	385.6	258.4	232.7	240.8	179.9	155.6	146.1
67.5°	21046.1	16647.7	5245.3	1181.1	381.5	221.9	198.9	182.6	155.6	135.3	127.2
70°	18064.2	13868.8	4184.6	1137.8	370.7	186.7	167.8	148.8	129.9	115.0	108.2
72.5°	13295.2	9827.6	3255.1	1090.5	373.4	148.8	146.1	123.1	104.2	89.3	86.6
75°	7681.9	5614.6	2134.9	883.5	355.8	115.0	121.8	86.6	73.1	62.2	62.2
77.5°	4093.9	3424.2	813.1	368.0	129.9	73.1	69.0	51.4	46.0	37.9	36.5
80°	1784.5	1507.2	244.9	102.8	71.7	39.2	25.7	23.0	20.3	16.2	14.9
82.5°	631.8	545.2	79.8	50.1	31.1	0.0	0.0	0.0	0.0	0.0	0.0
85°	143.4	102.8	0.0	12.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	0.0	0.0	0.0	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





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**CANDELA DISTRIBUTION (continued):**

	185°	195°	205°	215°	225°	235°	245°	255°	265°	270°	275°
0°	9581.4	9581.4	9581.4	9581.4	9581.4	9581.4	9581.4	9581.4	9581.4	9581.4	9581.4
2.5°	8127.0	8097.2	7921.4	7928.1	7959.2	8003.9	7898.4	7947.1	8078.3	8204.1	8251.5
5°	6284.3	6291.1	6184.2	6250.5	6310.0	6350.6	6180.1	6182.9	6287.0	6429.1	6503.5
7.5°	4428.1	4417.3	4422.7	4581.0	4693.3	4612.1	4675.7	4455.2	4468.7	4570.2	4494.4
10°	3291.7	3142.8	3059.0	3178.0	3301.1	3256.5	3146.9	3075.2	3125.2	3237.5	3229.4
12.5°	2586.8	2373.0	2247.2	2162.0	2263.4	2179.6	2176.9	2114.6	2047.0	2059.1	2239.1
15°	1945.5	1789.9	1641.1	1504.4	1501.7	1473.3	1328.6	1166.2	1152.7	1160.8	1254.2
17.5°	1338.0	1285.3	1224.4	1106.7	1075.6	956.5	815.8	750.9	718.4	733.3	764.4
20°	940.3	920.0	926.8	863.2	818.5	704.9	622.3	596.6	591.2	606.1	621.0
22.5°	779.3	742.8	738.7	710.3	665.6	583.1	538.5	523.6	516.8	530.3	541.2
25°	681.9	645.3	630.5	612.9	565.5	508.7	481.6	468.1	461.3	469.5	476.2
27.5°	600.7	566.9	553.3	541.2	495.2	454.6	432.9	420.8	415.3	418.1	424.8
30°	539.8	510.1	492.5	477.6	438.3	409.9	391.0	378.8	373.4	373.4	380.2
32.5°	476.2	460.0	443.8	424.8	388.3	369.3	350.4	336.9	331.5	332.8	338.2
35°	396.4	391.0	395.1	377.5	346.3	330.1	311.2	296.3	292.2	293.6	299.0
37.5°	351.8	327.4	342.3	332.8	315.2	293.6	269.2	255.7	248.9	253.0	255.7
40°	323.3	293.6	282.8	292.2	289.5	254.3	232.7	219.2	213.8	215.1	217.8
42.5°	299.0	263.8	239.5	238.1	254.3	221.9	198.9	186.7	179.9	179.9	182.6
45°	276.0	238.1	208.3	185.4	213.8	188.1	166.4	155.6	147.5	147.5	148.8
47.5°	258.4	216.5	181.3	151.5	161.0	154.2	136.6	125.8	117.7	117.7	119.1
50°	242.2	194.8	156.9	127.2	120.4	127.2	110.9	98.8	93.4	92.0	94.7
52.5°	224.6	173.2	133.9	108.2	94.7	96.1	86.6	78.5	71.7	71.7	74.4
55°	207.0	155.6	116.4	92.0	78.5	71.7	69.0	63.6	58.2	58.2	60.9
57.5°	189.4	136.6	98.8	75.8	62.2	56.8	56.8	52.8	48.7	48.7	51.4
60°	173.2	117.7	81.2	62.2	48.7	47.4	48.7	44.6	41.9	41.9	44.6
62.5°	154.2	100.1	66.3	51.4	39.2	37.9	41.9	39.2	36.5	36.5	39.2
65°	131.2	85.2	52.8	39.2	29.8	29.8	35.2	32.5	29.8	29.8	32.5
67.5°	110.9	71.7	40.6	28.4	21.6	23.0	29.8	27.1	25.7	25.7	28.4
70°	92.0	55.5	28.4	17.6	12.2	17.6	23.0	23.0	23.0	23.0	25.7
72.5°	69.0	37.9	16.2	6.8	5.4	12.2	18.9	21.6	20.3	20.3	24.4
75°	44.6	21.6	5.4	0.0	0.0	6.8	14.9	17.6	17.6	16.2	20.3
77.5°	25.7	6.8	0.0	0.0	0.0	0.0	9.5	8.1	6.8	5.4	9.5
80°	6.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
82.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
85°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	0.0	0.0	0.0	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



REPORT NUMBER: P324130  
 CATALOG NUMBER: GAN-SA6C-730-U-SLL-HSS

**CANDELA DISTRIBUTION (continued):**

	285°	295°	305°	315°	325°	335°	345°	355°	359°	360°
0°	9581.4	9581.4	9581.4	9581.4	9581.4	9581.4	9581.4	9581.4	9581.4	9581.4
2.5°	8442.2	8601.9	8826.5	9064.6	9431.2	9722.1	10007.6	10252.4	10347.1	10386.4
5°	6682.1	6916.1	7244.9	7667.0	8328.6	8923.9	9527.3	10134.7	10398.6	10464.8
7.5°	4794.8	5093.8	5511.8	6040.8	6816.0	7587.2	8430.1	9321.6	9730.2	9833.0
10°	3548.7	3914.0	4392.9	4950.3	5690.4	6483.2	7401.8	8420.6	8887.3	9024.0
12.5°	2517.8	3011.6	3652.9	4330.7	4972.0	5679.6	6609.0	7731.9	8221.7	8369.2
15°	1478.7	1956.3	2715.3	3623.1	4444.3	5161.4	6105.7	7378.8	7918.7	8067.5
17.5°	848.3	1086.4	1660.0	2672.0	3786.8	4779.9	5947.4	7466.8	8102.6	8240.6
20°	648.0	723.8	956.5	1720.9	3018.4	4405.1	5947.4	7964.7	8748.0	8950.9
22.5°	566.9	622.3	717.0	1026.9	2221.5	4003.3	6016.4	8684.4	9708.6	9933.2
25°	503.3	553.3	634.5	772.5	1515.3	3525.7	6180.1	9567.9	10839.6	11130.5
27.5°	450.5	497.9	570.9	676.5	1036.3	2949.4	6400.7	10604.2	12087.0	12319.7
30°	403.2	447.8	514.1	588.5	799.6	2295.9	6588.7	11581.0	13066.5	13316.8
32.5°	358.5	399.1	458.6	514.1	654.8	1697.9	6609.0	12354.9	13879.6	14128.6
35°	316.6	353.1	407.2	450.5	542.5	1340.7	6293.8	13025.9	14692.7	15021.5
37.5°	276.0	311.2	358.5	391.0	477.6	1093.2	5812.2	13774.1	15735.8	16040.2
40°	238.1	269.2	317.9	339.6	451.9	840.2	5288.6	14558.8	16758.6	17037.3
42.5°	202.9	232.7	280.1	322.0	396.4	627.8	4723.0	15294.8	17678.6	17970.9
45°	169.1	200.2	247.6	340.9	328.8	469.5	4118.3	15783.2	18405.1	18723.1
47.5°	136.6	171.8	236.8	324.7	262.5	345.0	3639.4	16245.9	18955.8	19269.7
50°	109.6	144.8	266.5	289.5	215.1	263.8	3439.1	16659.9	19317.0	19618.7
52.5°	89.3	121.8	251.6	221.9	179.9	217.8	3547.4	17330.9	19651.2	19840.6
55°	74.4	96.1	151.5	154.2	152.9	185.4	3681.3	18294.2	20515.7	20605.0
57.5°	64.9	77.1	105.5	119.1	128.5	165.1	3684.0	19676.9	21853.7	21909.2
60°	55.5	67.6	87.9	96.1	110.9	147.5	3550.1	20159.9	22380.0	22564.0
62.5°	48.7	59.5	73.1	79.8	93.4	132.6	3236.2	19460.4	21657.6	21970.1
65°	43.3	54.1	60.9	67.6	82.5	119.1	2719.4	18061.5	20458.9	20784.9
67.5°	37.9	47.4	54.1	60.9	74.4	105.5	2002.3	16436.6	19083.0	19353.5
70°	33.8	41.9	48.7	54.1	64.9	89.3	1214.9	13947.3	17180.8	17293.0
72.5°	32.5	37.9	44.6	48.7	56.8	78.5	615.6	10249.7	13734.9	13917.5
75°	28.4	33.8	40.6	43.3	50.1	67.6	250.3	6732.1	9953.4	10247.0
77.5°	23.0	31.1	36.5	39.2	43.3	55.5	127.2	4302.3	6985.1	7174.5
80°	8.1	23.0	31.1	32.5	36.5	40.6	83.9	2355.4	4052.0	4133.2
82.5°	0.0	14.9	24.4	23.0	25.7	31.1	54.1	1120.2	2674.7	2704.5
85°	0.0	6.8	18.9	14.9	10.8	21.6	18.9	244.9	1403.0	1461.2
87.5°	0.0	0.0	1.4	6.8	5.4	8.1	2.7	1.4	127.2	161.0
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

(END OF REPORT)