

Signify Classified - Internal
Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269



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: McGRAW-EDISON

Report Number: P1048871

Luminaire Tested: **GALN-SA6C-740-U-RBC**

Issue Date: 07/10/2025

Test Information

Test Method: LM-79-08
Report Number: P1048871
Test Lab: INNOVATION CENTER(G3)
Issue Date: 07/10/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: MCGRAW-EDISON
Catalog Number: GALN-SA6C-740-U-RBC
Description: GALLEON II AREA AND ROADWAY LUMINAIRE 1050mA 6xLight Square PACKAGE
70CRI 4000K FIXTURE w/ RIGHT CORNER BACKLIGHT CONTROL
Light Source: (84) 4000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 30255.8 lumens
Efficiency: N/A
Efficacy: 107.1 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification: Type III - Short
BUG Rating: B0 - U0 - G4

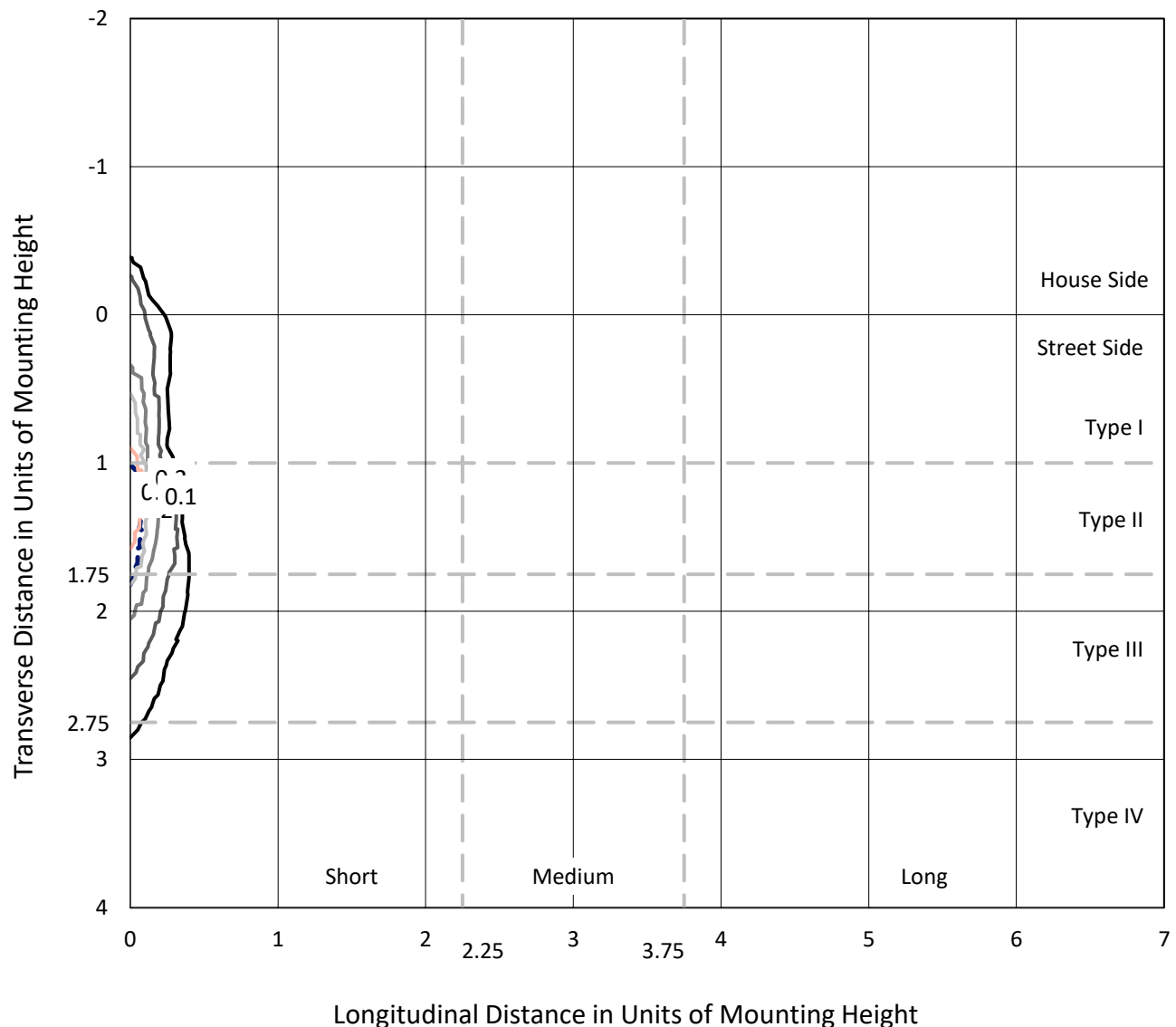
Input Watts (W): 282.5
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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Iso-Footcandle Lines of Horizontal Illumination

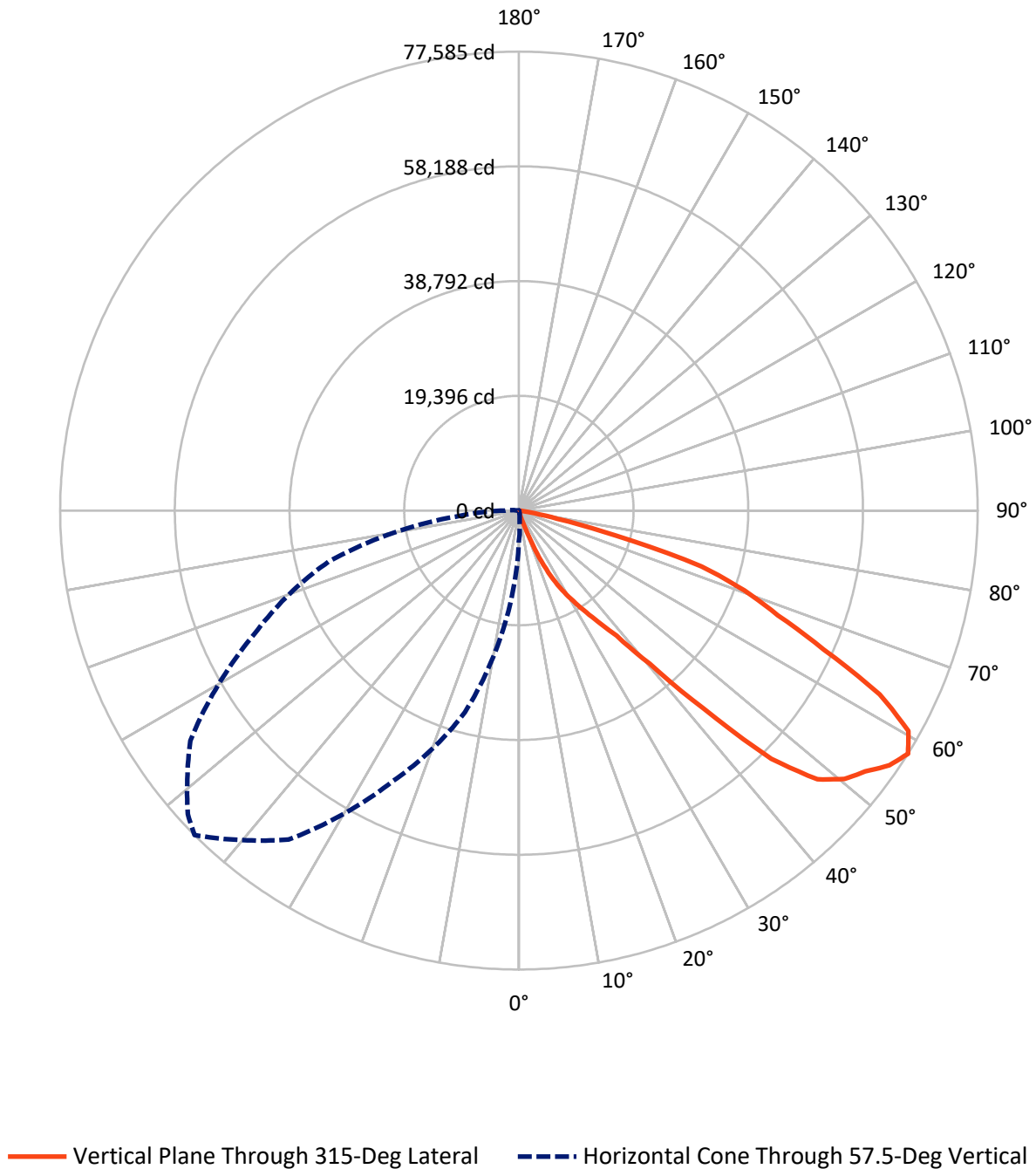
× Max cd
 - - - 1/2 Max cd



Based on 20 foot mounting height. Maximum calculated value = 4.5 fc
 Type III - Short - N/A

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Luminous Intensity Polar Plot



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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	151.5	0.0	151.5
	% Fixture	0.5	0.0	0.5
Street Side	Lumens	30104.3	0.0	30104.3
	% Fixture	99.5	0.0	99.5
Total	Lumens	30255.8	0.0	30255.8
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	11.9	0.0
10°-20°	66.5	0.2
20°-30°	717.0	2.4
30°-40°	2120.4	7.0
40°-50°	6319.2	20.9
50°-60°	10020.0	33.1
60°-70°	8364.3	27.6
70°-80°	2579.2	8.5
80°-90°	57.4	0.2
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°	30255.8	100.0
0°-180°	30255.8	100.0



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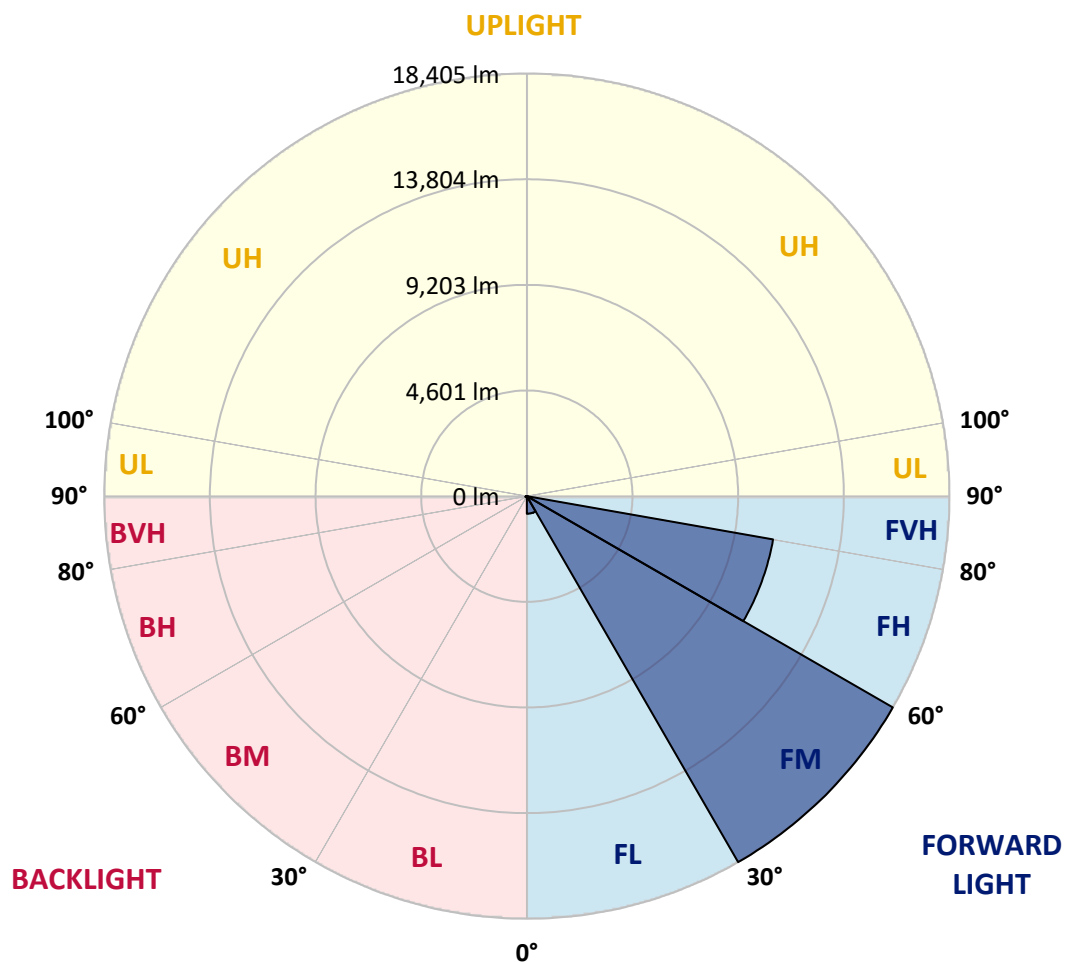
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	767.5	2.5			
FM	(30°-60°)	18405.4	60.8			
FH	(60°-80°)	10887.0	36.0			G4/12000
FVH	(80°-90°)	44.3	0.1			G1/100
BL	(0°-30°)	27.8	0.1	B0/110		
BM	(30°-60°)	54.2	0.2	B0/220		
BH	(60°-80°)	56.5	0.2	B0/110		G0/110
BVH	(80°-90°)	13.0	0.0			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B0-U0-G4

Type III Short



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CANDELA DISTRIBUTION (FULL):

	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°	20°	22.5°
0°	132.6	132.6	132.6	132.6	132.6	132.6	132.6	132.6	132.6	132.6
2.5°	121.2	121.2	121.2	121.2	118.9	118.9	116.6	116.6	114.3	114.3
5°	128.0	128.0	125.8	123.5	123.5	121.2	118.9	116.6	116.6	114.3
7.5°	139.5	137.2	134.9	132.6	128.0	125.8	121.2	118.9	116.6	112.0
10°	153.2	148.6	144.0	139.5	134.9	130.3	125.8	123.5	118.9	116.6
12.5°	171.5	164.6	155.5	148.6	144.0	137.2	132.6	128.0	121.2	116.6
15°	187.5	178.3	166.9	157.8	150.9	141.8	134.9	128.0	123.5	116.6
17.5°	210.3	194.3	176.1	164.6	155.5	144.0	132.6	125.8	118.9	109.7
20°	249.2	217.2	182.9	169.2	155.5	141.8	128.0	118.9	112.0	102.9
22.5°	311.0	256.1	201.2	180.6	162.3	141.8	123.5	114.3	105.2	96.0
25°	429.8	331.5	233.2	205.8	178.3	150.9	123.5	112.0	102.9	91.5
27.5°	571.6	425.3	276.7	237.8	201.2	162.3	123.5	109.7	98.3	84.6
30°	715.6	521.3	324.7	274.4	224.1	173.8	123.5	107.5	93.7	77.7
32.5°	852.8	610.5	365.8	306.4	246.9	185.2	125.8	107.5	89.2	70.9
35°	992.3	683.6	372.7	311.0	249.2	185.2	123.5	102.9	84.6	64.0
37.5°	1170.6	765.9	359.0	297.2	237.8	176.1	116.6	98.3	80.0	59.4
40°	1440.4	903.1	365.8	301.8	237.8	173.8	109.7	91.5	75.5	57.2
42.5°	1938.9	1168.4	395.5	322.4	249.2	173.8	100.6	84.6	70.9	54.9
45°	3351.9	1941.2	530.4	420.7	311.0	201.2	91.5	77.7	66.3	52.6
47.5°	5544.5	3249.0	953.4	736.2	521.3	304.1	89.2	77.7	66.3	52.6
50°	7076.4	4138.4	1200.4	923.7	647.1	370.4	93.7	80.0	68.6	54.9
52.5°	7065.0	4202.4	1337.5	1026.6	717.9	407.0	98.3	84.6	73.2	59.4
55°	6280.8	3822.9	1362.7	1047.2	733.9	418.4	105.2	91.5	77.7	64.0
57.5°	5249.6	3246.7	1243.8	962.6	683.6	402.4	121.2	105.2	91.5	75.5
60°	4152.1	2560.8	969.4	765.9	564.7	361.3	160.0	139.5	121.2	100.6
62.5°	2867.2	1856.6	846.0	679.1	514.4	347.5	182.9	162.3	144.0	123.5
65°	2028.0	1397.0	763.7	621.9	482.4	340.7	198.9	176.1	155.5	132.6
67.5°	1515.9	1111.2	704.2	583.0	461.9	340.7	219.5	192.1	166.9	139.5
70°	1161.5	912.3	660.8	562.5	466.4	368.1	269.8	230.9	194.3	155.5
72.5°	946.6	779.7	610.5	539.6	468.7	397.8	327.0	276.7	226.4	173.8
75°	784.2	667.6	551.0	491.6	434.4	375.0	315.5	269.8	226.4	180.6
77.5°	521.3	475.6	427.6	393.3	359.0	322.4	288.1	249.2	212.6	173.8
80°	182.9	176.1	169.2	182.9	196.6	210.3	224.1	196.6	171.5	144.0
82.5°	27.4	25.2	22.9	25.2	27.4	29.7	32.0	34.3	36.6	38.9
85°	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
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	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):

25°		0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°	20°	22.5°
132.6	112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
112.0	115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
112.0	117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
109.7	120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
112.0	122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
109.7	125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
109.7	127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.9	130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
96.0	132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
86.9	135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
82.3	137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70.9	140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
61.7	142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52.6	145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45.7	147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
41.2	150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
38.9	152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
38.9	155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
41.2	157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
41.2	160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
43.4	162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45.7	165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50.3	167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
61.7	170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80.0	172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.9	175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
109.7	177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
112.0	180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
118.9											
123.5											
134.9											
134.9											
118.9											
41.2											
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CANDELA DISTRIBUTION (continued):

25°		27.5°	30°	32.5°	35°	37.5°	40°	42.5°	45°	47.5°	50°
0.0	0°	132.6	132.6	132.6	132.6	132.6	132.6	132.6	132.6	132.6	132.6
0.0	2.5°	112.0	112.0	109.7	109.7	109.7	107.5	107.5	105.2	105.2	105.2
0.0	5°	109.7	109.7	107.5	105.2	102.9	102.9	100.6	98.3	98.3	96.0
0.0	7.5°	107.5	105.2	102.9	100.6	98.3	96.0	93.7	91.5	91.5	89.2
0.0	10°	109.7	105.2	102.9	98.3	96.0	93.7	89.2	86.9	84.6	84.6
0.0	12.5°	105.2	102.9	98.3	93.7	91.5	86.9	84.6	80.0	77.7	77.7
0.0	15°	105.2	100.6	93.7	89.2	84.6	82.3	77.7	73.2	70.9	68.6
0.0	17.5°	98.3	93.7	86.9	82.3	77.7	73.2	68.6	64.0	61.7	59.4
0.0	20°	89.2	84.6	77.7	70.9	66.3	61.7	57.2	52.6	50.3	48.0
0.0	22.5°	80.0	75.5	68.6	61.7	57.2	52.6	45.7	41.2	38.9	34.3
0.0	25°	75.5	68.6	61.7	54.9	48.0	43.4	36.6	29.7	25.2	20.6
0.0	27.5°	64.0	57.2	50.3	43.4	36.6	29.7	22.9	16.0	11.4	9.1
0.0	30°	54.9	48.0	41.2	34.3	25.2	18.3	11.4	2.3	2.3	2.3
0.0	32.5°	45.7	38.9	29.7	22.9	18.3	11.4	6.9	0.0	0.0	0.0
0.0	35°	36.6	29.7	20.6	13.7	11.4	6.9	4.6	0.0	0.0	0.0
0.0	37.5°	32.0	25.2	16.0	6.9	4.6	4.6	2.3	0.0	0.0	0.0
0.0	40°	29.7	20.6	11.4	2.3	2.3	2.3	0.0	0.0	0.0	0.0
0.0	42.5°	29.7	20.6	9.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	45°	29.7	20.6	9.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	47.5°	29.7	20.6	9.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	50°	32.0	22.9	11.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	52.5°	36.6	27.4	18.3	9.1	6.9	4.6	2.3	0.0	0.0	0.0
0.0	55°	45.7	41.2	34.3	29.7	22.9	16.0	6.9	0.0	0.0	0.0
0.0	57.5°	59.4	59.4	57.2	54.9	41.2	27.4	13.7	0.0	0.0	0.0
0.0	60°	80.0	80.0	80.0	80.0	59.4	41.2	20.6	0.0	0.0	0.0
0.0	62.5°	98.3	93.7	86.9	82.3	61.7	41.2	20.6	0.0	0.0	0.0
0.0	65°	98.3	89.2	77.7	66.3	50.3	34.3	16.0	0.0	0.0	0.0
0.0	67.5°	91.5	73.2	52.6	34.3	25.2	18.3	9.1	0.0	0.0	0.0
	70°	91.5	64.0	36.6	9.1	6.9	4.6	2.3	0.0	0.0	0.0
	72.5°	91.5	61.7	29.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	75°	100.6	68.6	34.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	77.5°	100.6	68.6	34.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	80°	89.2	59.4	29.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	82.5°	29.7	20.6	9.1	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
	87.5°	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
	92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	110°	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: GALN-SA6C-740-U-RBC

CANDELA DISTRIBUTION (continued):

[illegible]

REPORT NUMBER: P1048871

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CANDELA DISTRIBUTION (continued):

52.5°		55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°
0.0	0°	132.6	132.6	132.6	132.6	132.6	132.6	132.6	132.6	132.6	132.6
0.0	2.5°	102.9	102.9	102.9	100.6	100.6	100.6	100.6	98.3	98.3	98.3
0.0	5°	93.7	93.7	91.5	91.5	89.2	89.2	86.9	86.9	84.6	84.6
0.0	7.5°	86.9	84.6	84.6	82.3	80.0	80.0	77.7	77.7	75.5	73.2
0.0	10°	80.0	77.7	77.7	75.5	73.2	70.9	70.9	68.6	66.3	64.0
0.0	12.5°	73.2	70.9	68.6	66.3	64.0	61.7	61.7	59.4	57.2	54.9
0.0	15°	64.0	61.7	59.4	57.2	54.9	52.6	52.6	50.3	48.0	45.7
0.0	17.5°	54.9	52.6	52.6	50.3	48.0	45.7	43.4	38.9	36.6	34.3
0.0	20°	41.2	38.9	36.6	34.3	32.0	27.4	25.2	20.6	16.0	13.7
0.0	22.5°	27.4	22.9	20.6	16.0	11.4	9.1	6.9	2.3	0.0	0.0
0.0	25°	9.1	6.9	4.6	2.3	0.0	0.0	0.0	0.0	0.0	0.0
0.0	27.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	30°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	32.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	35°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	37.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	40°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	42.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	45°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	47.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	50°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	52.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	55°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	57.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	60°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	62.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	65°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	67.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	70°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	72.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	75°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	77.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	80°	0.0	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	92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

CATALOG NUMBER: GALN-SA6C-740-U-RBC

CANDELA DISTRIBUTION (continued):

[illegible]

REPORT NUMBER: P1048871

CATALOG NUMBER: GALN-SA6C-740-U-RBC

CANDELA DISTRIBUTION (continued):

80°		82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°
0.0	0°	132.6	132.6	132.6	132.6	132.6	132.6	132.6	132.6	132.6	132.6
0.0	2.5°	96.0	96.0	96.0	93.7	93.7	93.7	93.7	93.7	93.7	93.7
0.0	5°	82.3	82.3	82.3	80.0	80.0	77.7	77.7	77.7	75.5	75.5
0.0	7.5°	70.9	68.6	68.6	66.3	66.3	64.0	64.0	64.0	61.7	61.7
0.0	10°	59.4	57.2	57.2	54.9	54.9	52.6	52.6	50.3	50.3	48.0
0.0	12.5°	52.6	50.3	48.0	45.7	45.7	43.4	41.2	41.2	38.9	36.6
0.0	15°	41.2	38.9	36.6	34.3	32.0	29.7	27.4	27.4	25.2	22.9
0.0	17.5°	27.4	22.9	20.6	18.3	18.3	16.0	13.7	11.4	9.1	6.9
0.0	20°	6.9	4.6	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	22.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	25°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	27.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	30°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	32.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	35°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	37.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	40°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	42.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	45°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	47.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	50°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	52.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	55°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	57.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	60°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	62.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	65°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	67.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	70°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	72.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	75°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	77.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	80°	0.0	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	92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

CATALOG NUMBER: GALN-SA6C-740-U-RBC

CANDELA DISTRIBUTION (continued):

[illegible]

REPORT NUMBER: P1048871

CATALOG NUMBER: GALN-SA6C-740-U-RBC

CANDELA DISTRIBUTION (continued):

107.5°		110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°
0.0	0°	132.6	132.6	132.6	132.6	132.6	132.6	132.6	132.6	132.6	132.6
0.0	2.5°	93.7	91.5	91.5	91.5	93.7	93.7	93.7	93.7	93.7	93.7
0.0	5°	75.5	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2
0.0	7.5°	61.7	59.4	59.4	59.4	59.4	57.2	57.2	57.2	57.2	57.2
0.0	10°	48.0	45.7	45.7	45.7	45.7	43.4	43.4	43.4	43.4	43.4
0.0	12.5°	34.3	34.3	32.0	32.0	32.0	29.7	29.7	29.7	29.7	27.4
0.0	15°	20.6	18.3	16.0	16.0	16.0	13.7	13.7	13.7	13.7	11.4
0.0	17.5°	4.6	4.6	2.3	2.3	2.3	0.0	0.0	0.0	0.0	0.0
0.0	20°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	22.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	25°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	27.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	30°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	32.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	35°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	37.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	40°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	42.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	45°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	47.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	50°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	52.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	55°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	57.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	60°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	62.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	65°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	67.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	70°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	72.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	75°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	77.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	80°	0.0	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	92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

CATALOG NUMBER: GALN-SA6C-740-U-RBC

CANDELA DISTRIBUTION (continued):

[illegible]

REPORT NUMBER: P1048871

CATALOG NUMBER: GALN-SA6C-740-U-RBC

CANDELA DISTRIBUTION (continued):

135°		137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°
0.0	0°	132.6	132.6	132.6	132.6	132.6	132.6	132.6	132.6	132.6	132.6
0.0	2.5°	96.0	96.0	98.3	98.3	100.6	105.2	107.5	109.7	114.3	118.9
0.0	5°	75.5	77.7	77.7	80.0	82.3	84.6	86.9	89.2	93.7	98.3
0.0	7.5°	59.4	59.4	61.7	61.7	64.0	68.6	70.9	73.2	77.7	84.6
0.0	10°	45.7	45.7	48.0	48.0	50.3	54.9	57.2	59.4	64.0	70.9
0.0	12.5°	29.7	32.0	32.0	34.3	36.6	41.2	43.4	45.7	50.3	54.9
0.0	15°	13.7	16.0	16.0	18.3	20.6	25.2	27.4	29.7	34.3	41.2
0.0	17.5°	2.3	2.3	4.6	4.6	6.9	9.1	11.4	13.7	20.6	25.2
0.0	20°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.6	9.1
0.0	22.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.3
0.0	25°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	27.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	30°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	32.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	35°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	37.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	40°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	42.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	45°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	47.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	50°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	52.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	55°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	57.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	60°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	62.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	65°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	67.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	70°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	72.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	75°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	77.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	80°	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
	85°	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
	90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P1048871

CATALOG NUMBER: GALN-SA6C-740-U-RBC

CANDELA DISTRIBUTION (continued):

[illegible]

REPORT NUMBER: P1048871

CATALOG NUMBER: GALN-SA6C-740-U-RBC

CANDELA DISTRIBUTION (continued):

162.5°		165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°
0.0	0°	132.6	132.6	132.6	132.6	132.6	132.6	132.6	132.6	132.6	132.6
0.0	2.5°	125.8	130.3	134.9	139.5	144.0	148.6	150.9	155.5	157.8	160.0
0.0	5°	107.5	112.0	118.9	123.5	128.0	132.6	137.2	139.5	141.8	144.0
0.0	7.5°	93.7	98.3	105.2	109.7	114.3	118.9	123.5	128.0	130.3	132.6
0.0	10°	80.0	86.9	91.5	98.3	102.9	107.5	112.0	116.6	121.2	123.5
0.0	12.5°	64.0	70.9	77.7	82.3	89.2	96.0	100.6	105.2	109.7	114.3
0.0	15°	50.3	57.2	64.0	68.6	75.5	82.3	89.2	93.7	98.3	102.9
0.0	17.5°	36.6	43.4	50.3	54.9	61.7	68.6	73.2	80.0	84.6	89.2
0.0	20°	18.3	25.2	32.0	38.9	45.7	52.6	57.2	64.0	68.6	73.2
0.0	22.5°	2.3	9.1	16.0	20.6	27.4	34.3	38.9	45.7	50.3	54.9
0.0	25°	0.0	2.3	6.9	9.1	11.4	16.0	20.6	25.2	29.7	34.3
0.0	27.5°	0.0	0.0	0.0	0.0	0.0	2.3	4.6	9.1	13.7	18.3
0.0	30°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.6
0.0	32.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	35°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	37.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	40°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	42.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	45°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	47.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	50°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	52.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	55°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	57.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	60°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	62.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	65°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	67.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	70°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	72.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	75°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	77.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	80°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.3
	82.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.3	2.3	4.6
	85°	0.0	0.0	0.0	0.0	0.0	4.6	6.9	11.4	13.7	16.0
	87.5°	0.0	2.3	4.6	6.9	9.1	13.7	18.3	22.9	25.2	27.4
	90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

REPORT NUMBER: P1048871

CATALOG NUMBER: GALN-SA6C-740-U-RBC

CANDELA DISTRIBUTION (continued):

190°		165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°
132.6	112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160.0	115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
146.3	117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
134.9	120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
128.0	122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
116.6	125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5	127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
96.0	130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77.7	132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
59.4	135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
41.2	137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22.9	140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6.9	142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0											
0.0											
0.0											
0.0											
2.3											
9.1											
20.6											
29.7											
0.0											
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REPORT NUMBER: P1048871

CATALOG NUMBER: GALN-SA6C-740-U-RBC

CANDELA DISTRIBUTION (continued):

190°		192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°
0.0	0°	132.6	132.6	132.6	132.6	132.6	132.6	132.6	132.6	132.6	132.6
0.0	2.5°	162.3	162.3	162.3	162.3	160.0	160.0	160.0	157.8	157.8	155.5
0.0	5°	148.6	150.9	150.9	150.9	150.9	150.9	150.9	150.9	148.6	148.6
0.0	7.5°	137.2	139.5	141.8	141.8	144.0	144.0	144.0	141.8	141.8	139.5
0.0	10°	130.3	132.6	132.6	134.9	134.9	134.9	134.9	134.9	134.9	134.9
0.0	12.5°	121.2	123.5	125.8	125.8	128.0	128.0	128.0	128.0	125.8	125.8
0.0	15°	109.7	114.3	116.6	118.9	118.9	121.2	121.2	121.2	121.2	121.2
0.0	17.5°	100.6	105.2	107.5	109.7	109.7	112.0	112.0	114.3	114.3	114.3
0.0	20°	82.3	86.9	89.2	93.7	96.0	98.3	100.6	102.9	102.9	105.2
0.0	22.5°	64.0	68.6	70.9	75.5	77.7	80.0	82.3	84.6	86.9	89.2
0.0	25°	45.7	50.3	52.6	57.2	59.4	61.7	64.0	66.3	66.3	68.6
0.0	27.5°	25.2	29.7	34.3	36.6	41.2	43.4	45.7	48.0	50.3	52.6
0.0	30°	11.4	13.7	16.0	20.6	22.9	25.2	27.4	32.0	34.3	36.6
0.0	32.5°	0.0	0.0	2.3	6.9	9.1	11.4	13.7	16.0	16.0	18.3
0.0	35°	0.0	0.0	0.0	0.0	0.0	0.0	2.3	4.6	6.9	9.1
0.0	37.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	40°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	42.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	45°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	47.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	50°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	52.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	55°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	57.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	60°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	62.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	65°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	67.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	70°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	72.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	75°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	77.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	80°	4.6	4.6	4.6	6.9	6.9	6.9	6.9	6.9	6.9	6.9
	82.5°	11.4	13.7	16.0	16.0	18.3	18.3	18.3	18.3	16.0	16.0
	85°	22.9	25.2	27.4	27.4	29.7	29.7	29.7	29.7	29.7	29.7
	87.5°	32.0	34.3	36.6	36.6	38.9	38.9	38.9	38.9	38.9	38.9
	90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

REPORT NUMBER: P1048871

CATALOG NUMBER: GALN-SA6C-740-U-RBC

CANDELA DISTRIBUTION (continued):

217.5°		192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°
132.6	112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155.5	115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
148.6	117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
139.5	120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
134.9	122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125.8	125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
121.2	127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
114.3	130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.9	132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
89.2	135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70.9	137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
54.9	140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
38.9	142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22.9	145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13.7	147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4.6	150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4.6	152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.3	155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.3	157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.3	160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.3	162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.3	165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0											
0.0											
0.0											
0.0											
6.9											
16.0											
29.7											
38.9											
0.0											
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REPORT NUMBER: P1048871

CATALOG NUMBER: GALN-SA6C-740-U-RBC

CANDELA DISTRIBUTION (continued):

217.5°		220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°
0.0	0°	132.6	132.6	132.6	132.6	132.6	132.6	132.6	132.6	132.6	132.6
0.0	2.5°	153.2	153.2	150.9	150.9	150.9	150.9	150.9	153.2	155.5	155.5
0.0	5°	146.3	146.3	144.0	144.0	144.0	146.3	146.3	148.6	150.9	153.2
0.0	7.5°	139.5	137.2	137.2	139.5	139.5	141.8	141.8	144.0	146.3	148.6
0.0	10°	134.9	132.6	132.6	132.6	134.9	134.9	137.2	139.5	141.8	144.0
0.0	12.5°	125.8	125.8	125.8	125.8	128.0	128.0	130.3	132.6	137.2	139.5
0.0	15°	121.2	118.9	118.9	118.9	118.9	121.2	121.2	125.8	130.3	132.6
0.0	17.5°	112.0	112.0	109.7	109.7	112.0	112.0	114.3	118.9	123.5	125.8
0.0	20°	102.9	100.6	98.3	98.3	100.6	100.6	102.9	107.5	112.0	114.3
0.0	22.5°	89.2	86.9	86.9	86.9	86.9	89.2	89.2	93.7	100.6	105.2
0.0	25°	70.9	73.2	73.2	75.5	75.5	77.7	80.0	84.6	91.5	96.0
0.0	27.5°	54.9	57.2	57.2	61.7	64.0	66.3	68.6	75.5	82.3	86.9
0.0	30°	41.2	43.4	45.7	48.0	52.6	57.2	61.7	68.6	75.5	80.0
0.0	32.5°	25.2	29.7	32.0	36.6	41.2	45.7	50.3	57.2	66.3	73.2
0.0	35°	18.3	20.6	25.2	27.4	32.0	36.6	41.2	50.3	57.2	66.3
0.0	37.5°	9.1	13.7	18.3	22.9	27.4	32.0	36.6	45.7	54.9	61.7
0.0	40°	6.9	11.4	13.7	18.3	25.2	29.7	34.3	43.4	52.6	61.7
0.0	42.5°	4.6	6.9	9.1	16.0	20.6	27.4	34.3	43.4	52.6	61.7
0.0	45°	4.6	4.6	6.9	13.7	20.6	29.7	36.6	45.7	52.6	61.7
0.0	47.5°	4.6	6.9	9.1	18.3	22.9	29.7	36.6	43.4	52.6	59.4
0.0	50°	6.9	9.1	11.4	20.6	25.2	32.0	36.6	45.7	52.6	61.7
0.0	52.5°	4.6	6.9	9.1	18.3	25.2	34.3	41.2	50.3	59.4	66.3
0.0	55°	2.3	2.3	2.3	13.7	27.4	38.9	52.6	59.4	68.6	75.5
0.0	57.5°	0.0	0.0	0.0	9.1	27.4	43.4	59.4	68.6	77.7	84.6
0.0	60°	0.0	0.0	0.0	9.1	22.9	36.6	50.3	68.6	89.2	107.5
0.0	62.5°	0.0	0.0	0.0	6.9	18.3	29.7	41.2	68.6	96.0	121.2
0.0	65°	0.0	0.0	0.0	6.9	18.3	27.4	38.9	68.6	96.0	125.8
0.0	67.5°	0.0	0.0	0.0	6.9	18.3	29.7	41.2	68.6	96.0	123.5
	70°	0.0	0.0	0.0	6.9	20.6	32.0	45.7	68.6	91.5	114.3
	72.5°	0.0	0.0	0.0	9.1	20.6	34.3	48.0	68.6	89.2	107.5
	75°	0.0	0.0	0.0	6.9	20.6	32.0	45.7	66.3	86.9	105.2
	77.5°	6.9	4.6	4.6	11.4	20.6	29.7	38.9	59.4	82.3	102.9
	80°	13.7	13.7	11.4	16.0	20.6	27.4	34.3	52.6	73.2	91.5
	82.5°	27.4	27.4	25.2	27.4	27.4	29.7	32.0	41.2	50.3	59.4
	85°	36.6	36.6	34.3	34.3	34.3	32.0	32.0	32.0	32.0	29.7
	87.5°	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
	92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

REPORT NUMBER: P1048871

CATALOG NUMBER: GALN-SA6C-740-U-RBC

CANDELA DISTRIBUTION (continued):

245°		220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°
132.6	112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.8	115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155.5	117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150.9	120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
146.3	122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
141.8	125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.2	127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130.3	130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
118.9	132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
109.7	135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100.6	137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
93.7	140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
86.9	142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80.0	145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
73.2	147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70.9	150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70.9	152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70.9	155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
68.6	157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
66.3	160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
68.6	162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75.5	165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
82.3	167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
93.7	170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105.2	172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125.8	175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
148.6	177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
153.2	180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150.9											
137.2											
128.0											
125.8											
123.5											
109.7											
68.6											
29.7											
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REPORT NUMBER: P1048871

CATALOG NUMBER: GALN-SA6C-740-U-RBC

CANDELA DISTRIBUTION (continued):

245°		247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°
0.0	0°	132.6	132.6	132.6	132.6	132.6	132.6	132.6	132.6	132.6	132.6
0.0	2.5°	160.0	162.3	162.3	164.6	166.9	169.2	169.2	171.5	171.5	171.5
0.0	5°	157.8	162.3	164.6	166.9	169.2	171.5	173.8	176.1	178.3	178.3
0.0	7.5°	155.5	157.8	162.3	164.6	169.2	171.5	176.1	178.3	180.6	182.9
0.0	10°	150.9	155.5	160.0	164.6	169.2	173.8	178.3	182.9	187.5	189.8
0.0	12.5°	146.3	153.2	157.8	162.3	169.2	176.1	180.6	187.5	192.1	196.6
0.0	15°	144.0	148.6	155.5	160.0	169.2	178.3	185.2	194.3	203.5	210.3
0.0	17.5°	137.2	146.3	153.2	160.0	169.2	180.6	189.8	198.9	212.6	226.4
0.0	20°	128.0	134.9	144.0	150.9	164.6	176.1	189.8	201.2	221.8	242.4
0.0	22.5°	118.9	128.0	134.9	144.0	160.0	173.8	189.8	203.5	237.8	269.8
0.0	25°	109.7	121.2	130.3	139.5	157.8	176.1	194.3	212.6	269.8	327.0
0.0	27.5°	105.2	114.3	125.8	134.9	157.8	182.9	205.8	228.6	320.1	409.3
0.0	30°	98.3	109.7	118.9	130.3	160.0	189.8	219.5	249.2	388.7	528.2
0.0	32.5°	91.5	102.9	114.3	125.8	164.6	203.5	240.1	278.9	461.9	642.5
0.0	35°	84.6	98.3	109.7	121.2	171.5	224.1	274.4	324.7	528.2	729.4
0.0	37.5°	82.3	96.0	107.5	118.9	173.8	226.4	281.2	333.8	535.0	736.2
0.0	40°	84.6	96.0	109.7	121.2	166.9	212.6	256.1	301.8	512.2	720.2
0.0	42.5°	84.6	98.3	112.0	125.8	162.3	198.9	235.5	272.1	505.3	738.5
0.0	45°	82.3	96.0	109.7	123.5	157.8	189.8	224.1	256.1	546.5	834.5
0.0	47.5°	80.0	93.7	107.5	121.2	155.5	189.8	224.1	258.4	706.5	1152.3
0.0	50°	80.0	93.7	105.2	116.6	157.8	201.2	242.4	283.5	1028.9	1772.0
0.0	52.5°	84.6	96.0	105.2	114.3	162.3	212.6	260.7	308.7	1307.8	2304.7
0.0	55°	91.5	98.3	107.5	114.3	173.8	230.9	290.4	347.5	1392.4	2437.3
0.0	57.5°	100.6	107.5	114.3	121.2	194.3	267.5	338.4	411.6	1399.3	2384.7
0.0	60°	112.0	121.2	128.0	134.9	212.6	292.7	370.4	448.1	1266.7	2082.9
0.0	62.5°	137.2	148.6	157.8	169.2	244.6	317.8	393.3	466.4	1051.7	1637.1
0.0	65°	157.8	166.9	176.1	185.2	258.4	333.8	407.0	480.1	891.7	1303.3
0.0	67.5°	162.3	171.5	178.3	187.5	262.9	338.4	411.6	487.0	763.7	1038.0
	70°	164.6	176.1	189.8	201.2	278.9	356.7	432.1	509.9	676.8	843.7
	72.5°	157.8	180.6	201.2	221.8	294.9	365.8	439.0	509.9	628.8	747.7
	75°	157.8	189.8	219.5	249.2	304.1	356.7	411.6	464.1	555.6	647.1
	77.5°	166.9	208.1	249.2	290.4	322.4	352.1	384.1	413.8	473.3	532.7
	80°	166.9	210.3	251.5	294.9	308.7	324.7	338.4	352.1	359.0	365.8
	82.5°	144.0	178.3	212.6	246.9	230.9	214.9	198.9	182.9	171.5	157.8
	85°	73.2	80.0	84.6	89.2	82.3	75.5	68.6	61.7	57.2	50.3
	87.5°	29.7	29.7	27.4	27.4	27.4	27.4	25.2	25.2	25.2	25.2
	90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

REPORT NUMBER: P1048871

CATALOG NUMBER: GALN-SA6C-740-U-RBC

CANDELA DISTRIBUTION (continued):

272.5°		247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°
132.6	112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
171.5	115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
178.3	117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
185.2	120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
194.3	122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
203.5	125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
221.8	127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
244.6	130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
281.2	132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
359.0	135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
487.0	137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
676.8	140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
916.8	142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1145.5	145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1301.0	147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1417.6	150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1534.2	152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1762.8	155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2220.1	157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3383.9	160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5183.3	162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6525.4	165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6674.0	167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6022.4	170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5149.0	172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4024.1	175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3040.9	177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2245.2	180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1589.1											
1182.1											
859.7											
647.1											
363.5											
164.6											
48.0											
22.9											
0.0											
0.0											
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REPORT NUMBER: P1048871

CATALOG NUMBER: GALN-SA6C-740-U-RBC

CANDELA DISTRIBUTION (continued):

272.5°		275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°
0.0	0°	132.6	132.6	132.6	132.6	132.6	132.6	132.6	132.6	132.6	132.6
0.0	2.5°	171.5	169.2	169.2	166.9	164.6	162.3	160.0	157.8	155.5	153.2
0.0	5°	178.3	178.3	178.3	176.1	176.1	173.8	173.8	171.5	169.2	166.9
0.0	7.5°	185.2	187.5	187.5	189.8	189.8	189.8	189.8	187.5	187.5	187.5
0.0	10°	196.6	198.9	201.2	203.5	205.8	208.1	208.1	210.3	210.3	210.3
0.0	12.5°	210.3	217.2	221.8	228.6	233.2	240.1	244.6	251.5	256.1	260.7
0.0	15°	230.9	242.4	256.1	267.5	278.9	294.9	313.2	329.2	345.2	370.4
0.0	17.5°	260.7	297.2	333.8	368.1	404.7	484.7	564.7	642.5	722.5	839.1
0.0	20°	317.8	427.6	535.0	644.8	752.2	1033.5	1312.4	1593.6	1872.6	2172.1
0.0	22.5°	445.8	715.6	985.4	1255.2	1525.0	2112.6	2698.0	3285.6	3870.9	4559.1
0.0	25°	647.1	1143.2	1639.4	2133.2	2629.4	3548.5	4469.9	5389.1	6308.2	7202.2
0.0	27.5°	942.0	1701.1	2460.2	3217.0	3976.1	5222.1	6470.5	7716.6	8962.7	9973.3
0.0	30°	1305.5	2334.4	3363.3	4392.2	5421.1	6838.6	8256.2	9671.5	11089.1	12193.4
0.0	32.5°	1648.5	2908.3	4168.1	5425.6	6685.4	8299.6	9916.1	11530.3	13144.5	14351.8
0.0	35°	1872.6	3395.3	4920.3	6443.1	7965.8	9712.6	11459.5	13204.0	14950.8	16329.5
0.0	37.5°	2096.6	3854.9	5610.8	7369.1	9125.0	11043.3	12961.6	14879.9	16798.2	18501.6
0.0	40°	2348.1	4410.5	6470.5	8532.9	10592.9	12865.6	15136.0	17408.7	19679.1	22082.1
0.0	42.5°	2784.8	5331.9	7881.2	10428.3	12975.3	15982.0	18988.6	21992.9	24999.5	28429.2
0.0	45°	3605.7	7195.3	10787.3	14376.9	17966.6	21949.5	25934.7	29917.6	33900.5	38464.2
0.0	47.5°	5615.4	10554.0	15490.4	20429.0	25365.4	29666.1	33964.5	38265.3	42563.7	47109.1
0.0	50°	8592.3	14340.3	20088.3	25834.1	31582.1	35473.6	39362.7	43254.2	47143.4	51467.0
0.0	52.5°	10746.1	16734.2	22724.6	28712.7	34700.8	38212.7	41726.9	45238.8	48750.7	52790.8
0.0	55°	10908.4	16862.2	22818.3	28772.1	34725.9	38253.8	41781.8	45309.7	48837.6	53120.0
0.0	57.5°	9657.8	15563.6	21467.1	27372.8	33276.3	37293.5	41308.5	45325.7	49340.6	53970.6
0.0	60°	8215.1	14123.1	20028.9	25937.0	31842.8	36470.4	41100.4	45728.1	50355.8	54693.1
0.0	62.5°	6408.8	12486.1	18565.6	24642.9	30720.1	35418.7	40117.3	44813.5	49512.1	52765.6
0.0	65°	4776.3	10677.5	16578.7	22477.6	28378.9	32142.3	35905.7	39666.8	43430.3	45444.6
0.0	67.5°	3452.5	8542.0	13629.3	18718.8	23806.0	26499.4	29192.8	31883.9	34577.3	36118.3
	70°	2334.4	5860.1	9383.4	12909.0	16432.4	18645.6	20861.2	23074.4	25287.6	27368.3
	72.5°	1616.5	3596.5	5578.8	7558.9	9538.9	11765.8	13990.5	16217.5	18442.1	20643.9
	75°	1072.3	1973.2	2876.3	3777.1	4678.0	6326.5	7977.3	9625.8	11274.3	12586.7
	77.5°	761.4	1031.2	1303.3	1573.0	1842.8	2151.5	2462.5	2771.1	3079.8	3548.5
	80°	361.3	395.5	429.8	461.9	496.1	608.2	720.2	832.3	944.3	1063.2
	82.5°	171.5	185.2	198.9	210.3	224.1	235.5	246.9	258.4	269.8	258.4
	85°	45.7	45.7	48.0	48.0	48.0	48.0	48.0	48.0	48.0	45.7
	87.5°	20.6	20.6	20.6	20.6	20.6	20.6	20.6	18.3	18.3	16.0
	90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

REPORT NUMBER: P1048871

CATALOG NUMBER: GALN-SA6C-740-U-RBC

CANDELA DISTRIBUTION (continued):

300°		275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°
132.6	112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150.9	115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
164.6	117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
185.2	120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
212.6	122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
262.9	125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
397.8	127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
953.4	130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2473.9	132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5247.3	135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8096.2	137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10983.9	140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13300.0	142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15561.3	145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17708.2	147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20207.2	150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24485.1	152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31858.8	155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
43027.8	157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
51654.4	160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55790.6	162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
56830.9	165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57404.8	167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
58600.5	170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
59028.1	172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
56021.5	175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47461.2	177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37661.7	180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29446.6											
22845.8											
13899.1											
4017.2											
1182.1											
244.6											
43.4											
16.0											
0.0											
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REPORT NUMBER: P1048871

CATALOG NUMBER: GALN-SA6C-740-U-RBC

CANDELA DISTRIBUTION (continued):

300°		302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°
0.0	0°	132.6	132.6	132.6	132.6	132.6	132.6	132.6	132.6	132.6
0.0	2.5°	148.6	146.3	144.0	141.8	139.5	134.9	134.9	132.6	132.6
0.0	5°	162.3	160.0	157.8	155.5	155.5	153.2	150.9	150.9	148.6
0.0	7.5°	185.2	182.9	180.6	178.3	178.3	176.1	176.1	173.8	173.8
0.0	10°	212.6	212.6	212.6	212.6	212.6	210.3	210.3	210.3	208.1
0.0	12.5°	267.5	269.8	274.4	278.9	285.8	285.8	285.8	283.5	283.5
0.0	15°	423.0	448.1	466.4	484.7	500.7	537.3	532.7	525.9	521.3
0.0	17.5°	1070.0	1184.4	1246.1	1305.5	1367.3	1536.5	1509.0	1481.6	1456.4
0.0	20°	2773.4	3072.9	3271.8	3470.8	3672.0	3989.8	3912.0	3834.3	3756.6
0.0	22.5°	5933.2	6621.4	6920.9	7220.5	7517.7	7901.8	7652.6	7403.4	7156.4
0.0	25°	8987.9	9881.8	10387.1	10892.4	11395.4	11614.9	11290.3	10963.3	10638.6
0.0	27.5°	11994.5	13005.1	13450.9	13894.5	14340.3	14799.9	14397.5	13992.8	13590.4
0.0	30°	14404.3	15508.7	15991.1	16471.3	16953.7	17273.8	16857.7	16439.2	16023.1
0.0	32.5°	16768.5	17975.7	18503.9	19032.0	19557.9	20017.5	19505.3	18990.9	18478.7
0.0	35°	19084.6	20463.3	21190.4	21917.5	22644.5	23072.1	22463.9	21853.5	21245.3
0.0	37.5°	21910.6	23614.0	24427.9	25241.9	26055.9	26835.5	26165.6	25493.4	24823.5
0.0	40°	26888.1	29291.1	30539.5	31790.2	33038.5	34044.6	33198.6	32352.6	31506.7
0.0	42.5°	35288.4	38718.0	40512.8	42305.3	44100.2	45670.9	44781.5	43892.1	43002.7
0.0	45°	47591.5	52155.2	54343.3	56529.1	58717.2	59864.9	58584.5	57301.9	56021.5
0.0	47.5°	56197.5	60742.9	62690.9	64638.9	66587.0	67897.1	66330.9	64764.7	63200.8
0.0	50°	60111.9	64435.5	66390.3	68342.9	70297.8	71338.1	69529.6	67718.7	65910.2
0.0	52.5°	60868.7	64908.7	67240.9	69575.3	71907.4	73297.6	71162.1	69024.3	66888.8
0.0	55°	61687.2	65969.6	68674.4	71381.5	74086.4	76011.5	73597.1	71180.3	68765.9
0.0	57.5°	63228.2	67858.2	70556.2	73251.8	75949.8	77584.6	75163.3	72739.7	70318.4
0.0	60°	63365.4	67700.4	70018.8	72339.6	74658.0	75686.8	73370.7	71052.3	68736.2
0.0	62.5°	59275.0	62528.6	64138.2	65747.8	67357.5	68475.5	66058.8	63639.8	61223.1
0.0	65°	49475.5	51489.8	52772.5	54055.2	55337.8	56670.8	54457.6	52244.3	50031.1
0.0	67.5°	39202.7	40743.7	42433.4	44123.0	45812.7	47237.1	45465.2	43690.9	41918.9
	70°	31527.2	33605.6	35505.6	37405.6	39305.6	40471.6	38692.8	36911.7	35132.9
	72.5°	25047.6	27249.4	28836.1	30420.6	32007.4	32293.2	30985.4	29677.5	28372.0
	75°	15209.2	16521.6	16553.6	16583.3	16615.3	16887.4	15803.6	14719.9	13638.4
	77.5°	4485.9	4954.6	5341.0	5725.2	6111.6	6578.0	6180.2	5780.0	5382.2
	80°	1298.7	1417.6	1518.2	1616.5	1717.1	1657.6	1563.9	1470.2	1376.4
	82.5°	233.2	219.5	217.2	214.9	214.9	203.5	185.2	166.9	148.6
	85°	41.2	38.9	36.6	34.3	32.0	29.7	25.2	22.9	18.3
	87.5°	13.7	11.4	9.1	6.9	6.9	2.3	2.3	2.3	0.0
	90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

REPORT NUMBER: P1048871

CATALOG NUMBER: GALN-SA6C-740-U-RBC

CANDELA DISTRIBUTION (continued):

325°	327.5°		302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°
132.6	132.6	112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130.3	130.3	115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
146.3	146.3	117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
171.5	169.2	120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
208.1	205.8	122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
281.2	274.4	125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
514.4	489.3	127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1429.0	1307.8	130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3678.8	3349.6	132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6907.2	6296.8	135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10311.7	9543.5	137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13188.0	12303.1	140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15607.0	14655.9	142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17966.6	16827.9	145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20637.1	19308.7	147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24151.3	22518.8	150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30660.7	28557.2	152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42113.3	39271.3	155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
54741.1	51215.5	157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
61634.6	57827.7	160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
64101.6	60226.2	162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
64751.0	60797.8	165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
66349.2	62107.9	167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67897.1	63548.3	170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
66420.0	62633.8	172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
58804.0	55790.6	175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47817.9	45618.3	177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40147.0	37668.5	180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
33351.8	30653.8										
27064.2	24633.7										
12554.6	11582.9										
4984.4	4458.5										
1282.7	1150.1										
130.3	123.5										
13.7	11.4										
0.0	0.0										
0.0	0.0										
0.0	0.0										
0.0	0.0										
0.0	0.0										
0.0	0.0										
0.0	0.0										
0.0	0.0										
0.0	0.0										
0.0	0.0										
0.0	0.0										
0.0	0.0										
0.0	0.0										

REPORT NUMBER: P1048871

CATALOG NUMBER: GALN-SA6C-740-U-RBC

CANDELA DISTRIBUTION (continued):

325°	327.5°		330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°
0.0	0.0	0°	132.6	132.6	132.6	132.6	132.6	132.6	132.6	132.6	132.6
0.0	0.0	2.5°	130.3	128.0	128.0	128.0	128.0	125.8	125.8	125.8	125.8
0.0	0.0	5°	144.0	144.0	141.8	141.8	139.5	139.5	137.2	137.2	134.9
0.0	0.0	7.5°	169.2	166.9	164.6	162.3	160.0	155.5	153.2	150.9	150.9
0.0	0.0	10°	203.5	198.9	196.6	192.1	189.8	185.2	180.6	176.1	171.5
0.0	0.0	12.5°	267.5	258.4	251.5	242.4	233.2	226.4	217.2	210.3	201.2
0.0	0.0	15°	464.1	441.3	416.1	386.4	354.4	324.7	292.7	274.4	253.8
0.0	0.0	17.5°	1186.6	1067.8	946.6	848.3	749.9	653.9	555.6	484.7	413.8
0.0	0.0	20°	3020.3	2691.1	2361.9	2037.2	1710.2	1385.6	1058.6	894.0	729.4
0.0	0.0	22.5°	5684.0	5073.5	4460.8	3868.6	3274.1	2682.0	2089.8	1717.1	1346.7
0.0	0.0	25°	8772.9	8004.7	7236.5	6262.5	5286.2	4312.2	3338.2	2732.3	2126.4
0.0	0.0	27.5°	11416.0	10531.2	9646.3	8462.0	7277.6	6093.3	4908.9	4005.8	3104.9
0.0	0.0	30°	13704.7	12753.6	11802.4	10423.7	9045.0	7666.3	6287.6	5158.1	4028.6
0.0	0.0	32.5°	15689.3	14550.7	13412.0	11989.9	10567.8	9145.6	7723.5	6337.9	4952.4
0.0	0.0	35°	17978.0	16649.6	15318.9	13741.3	12161.4	10583.8	9006.1	7442.2	5876.1
0.0	0.0	37.5°	20886.3	19256.1	17623.6	15865.4	14107.1	12351.2	10592.9	8804.9	7017.0
0.0	0.0	40°	26453.7	24350.2	22246.7	20012.9	17776.8	15543.0	13309.2	11114.2	8919.3
0.0	0.0	42.5°	36429.3	33587.3	30745.3	27773.0	24798.3	21826.0	18851.4	15755.6	12657.5
0.0	0.0	45°	47687.5	44161.9	40634.0	37298.1	33960.0	30624.1	27288.2	23040.1	18792.0
0.0	0.0	47.5°	54018.6	50211.7	46404.9	43247.3	40089.8	36932.3	33774.8	29195.1	24615.4
0.0	0.0	50°	56348.4	52473.0	48597.5	45691.5	42783.2	39877.2	36968.9	32382.3	27793.5
0.0	0.0	52.5°	56844.6	52891.4	48938.2	46013.9	43089.6	40167.6	37243.2	32686.4	28129.6
0.0	0.0	55°	57864.3	53623.0	49379.5	46045.9	42712.3	39378.7	36045.2	31415.2	26785.2
0.0	0.0	57.5°	59197.3	54848.6	50499.8	46702.1	42904.4	39108.9	35311.2	30249.1	25187.0
0.0	0.0	60°	58847.5	55063.5	51277.2	47209.7	43139.9	39072.4	35002.6	29435.2	23865.5
0.0	0.0	62.5°	52774.8	49761.3	46745.5	43400.5	40053.2	36708.2	33363.2	27631.2	21899.2
0.0	0.0	65°	43416.5	41217.0	39017.5	36326.4	33633.0	30941.9	28250.8	23111.0	17973.4
0.0	0.0	67.5°	35187.8	32709.3	30228.6	28083.9	25937.0	23792.3	21645.4	17600.7	13556.1
		70°	27955.9	25260.2	22562.2	20467.9	18371.3	16276.9	14182.6	11493.8	8807.2
		72.5°	22201.0	19770.5	17340.1	15106.3	12870.2	10636.4	8400.2	6811.2	5222.1
		75°	10611.2	9639.5	8667.8	7499.4	6331.1	5162.7	3994.3	3301.6	2611.1
		77.5°	3932.6	3409.0	2883.2	2407.6	1932.0	1458.7	983.2	900.8	818.5
		80°	1017.4	887.1	754.5	660.8	564.7	471.0	377.3	340.7	306.4
		82.5°	116.6	107.5	100.6	96.0	89.2	84.6	77.7	70.9	64.0
		85°	6.9	4.6	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
		90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P1048871

CATALOG NUMBER: GALN-SA6C-740-U-RBC

CANDELA DISTRIBUTION (continued):

[illegible]

REPORT NUMBER: P1048871

CATALOG NUMBER: GALN-SA6C-740-U-RBC

CANDELA DISTRIBUTION (continued):

352.5°	355°		357.5°	360°
0.0	0.0	0°	132.6	132.6
0.0	0.0	2.5°	123.5	121.2
0.0	0.0	5°	130.3	128.0
0.0	0.0	7.5°	144.0	139.5
0.0	0.0	10°	157.8	153.2
0.0	0.0	12.5°	178.3	171.5
0.0	0.0	15°	201.2	187.5
0.0	0.0	17.5°	240.1	210.3
0.0	0.0	20°	324.7	249.2
0.0	0.0	22.5°	457.3	311.0
0.0	0.0	25°	672.2	429.8
0.0	0.0	27.5°	935.1	571.6
0.0	0.0	30°	1243.8	715.6
0.0	0.0	32.5°	1515.9	852.8
0.0	0.0	35°	1870.3	992.3
0.0	0.0	37.5°	2307.0	1170.6
0.0	0.0	40°	2983.8	1440.4
0.0	0.0	42.5°	4202.4	1938.9
0.0	0.0	45°	6824.9	3351.9
0.0	0.0	47.5°	10501.5	5544.5
0.0	0.0	50°	12847.3	7076.4
0.0	0.0	52.5°	13039.4	7065.0
0.0	0.0	55°	11903.0	6280.8
0.0	0.0	57.5°	10156.2	5249.6
0.0	0.0	60°	8441.4	4152.1
0.0	0.0	62.5°	6651.2	2867.2
0.0	0.0	65°	4860.9	2028.0
0.0	0.0	67.5°	3491.3	1515.9
		70°	2295.6	1161.5
		72.5°	1495.3	946.6
		75°	1006.0	784.2
		77.5°	587.6	521.3
		80°	208.1	182.9
		82.5°	38.9	27.4
		85°	0.0	0.0
		87.5°	0.0	0.0
		90°	0.0	0.0
		92.5°	0.0	0.0
		95°	0.0	0.0
		97.5°	0.0	0.0
		100°	0.0	0.0
		102.5°	0.0	0.0
		105°	0.0	0.0
		107.5°	0.0	0.0
		110°	0.0	0.0



REPORT NUMBER: P1048871

CATALOG NUMBER: GALN-SA6C-740-U-RBC

CANDELA DISTRIBUTION (continued):

	357.5°	360°
112.5°	0.0	0.0
115°	0.0	0.0
117.5°	0.0	0.0
120°	0.0	0.0
122.5°	0.0	0.0
125°	0.0	0.0
127.5°	0.0	0.0
130°	0.0	0.0
132.5°	0.0	0.0
135°	0.0	0.0
137.5°	0.0	0.0
140°	0.0	0.0
142.5°	0.0	0.0
145°	0.0	0.0
147.5°	0.0	0.0
150°	0.0	0.0
152.5°	0.0	0.0
155°	0.0	0.0
157.5°	0.0	0.0
160°	0.0	0.0
162.5°	0.0	0.0
165°	0.0	0.0
167.5°	0.0	0.0
170°	0.0	0.0
172.5°	0.0	0.0
175°	0.0	0.0
177.5°	0.0	0.0
180°	0.0	0.0

LM-79-2019: Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Report Prepared for

Cooper Lighting Solutions

McGraw-Edison

Report Number: SP1-2407-184-1

Test Date: 10/09/2024

Luminaire Tested: GSS-SB1A-740-U-5WQ

Data in this report applies to families of products including GSS-SB1A-740-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-1
 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-740-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI
 4000K CCT 26 LEDS

Spectral Parameters

CCT (K):	3949	CRI (Ra):	70.7		
CIE u':	0.2248	R1:	68.0	R9:	-36.7
CIE v':	0.5053	R2:	76.0	R10:	45.1
Duv:	0.0022	R3:	84.3	R11:	70.7
CIE x:	0.3844	R4:	72.0	R12:	47.1
CIE y:	0.3840	R5:	68.6	R13:	68.5
CIE z:	0.2316	R6:	68.3	R14:	91.1
Peak Wavelength (nm):	440	R7:	77.9	R15:	58.7
Dominant Wavelength (nm):	578	R8:	50.3		
Purity:	30.60026				
Rf:	71.8				
Rg:	96.5				



Test Conditions

Stabilization Time: 34M
 Operation Time: 1H 34M
 Sphere Temperature (°C): 25.2

REPORT NUMBER: SP1-2407-184-1

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: SP1-2407-184-1

CIE 1931 Chromaticity Diagram



CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



Point lies inside the ANSI 4000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-1

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	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

REPORT NUMBER: SP1-2407-184-1

Scotopic Flux vs. Wavelength



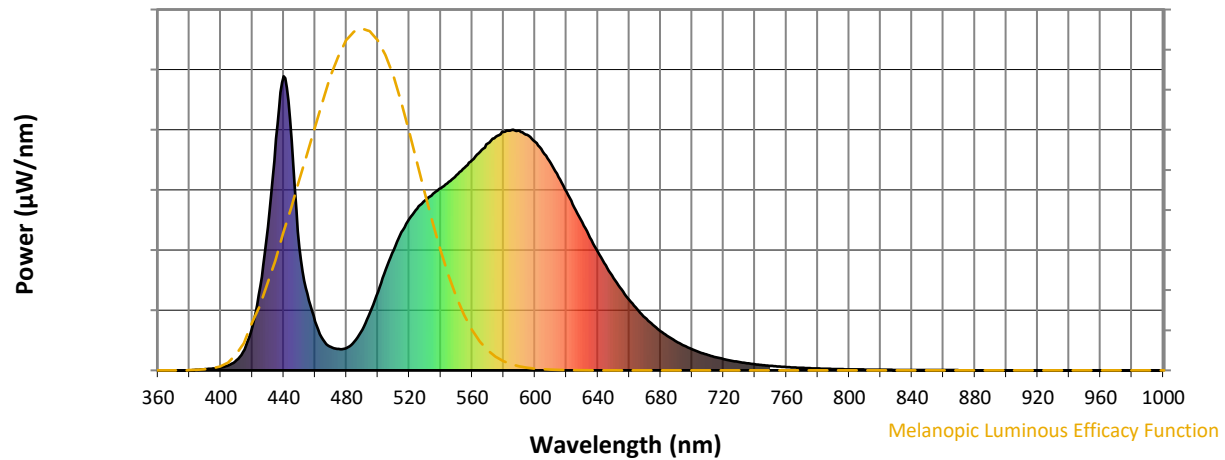
Scotopic Lumens: NR

S/P: 1.47

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	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

REPORT NUMBER: SP1-2407-184-1

Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 2.78

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	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

REPORT NUMBER: SP1-2407-184-1

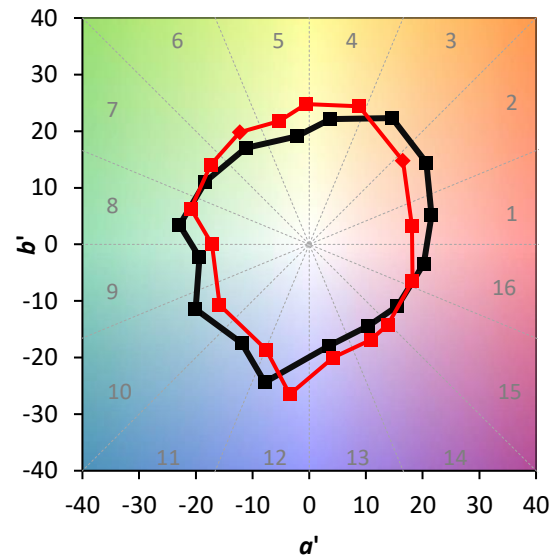
TM-30-18

Summary

$R_f = 71.8$
 $R_g = 96.5$
 $CIE R_a = 70.7$
 $R_g = -36.7$



Color Vector Graphics



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

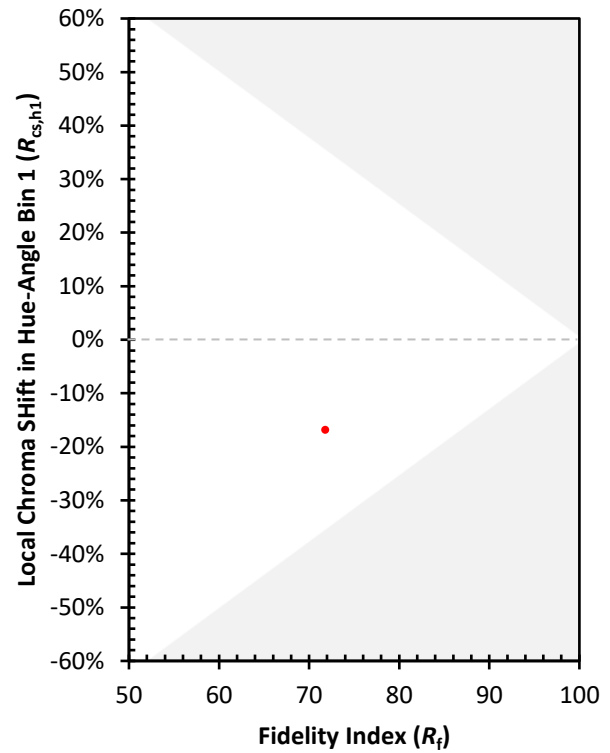
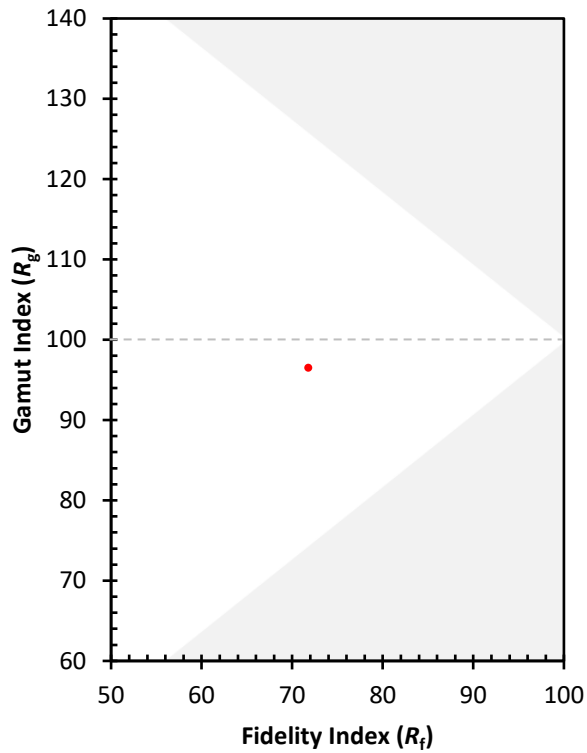
CES01 = 85	CES26 = 56	CES51 = 86	CES76 = 48
CES02 = 61	CES27 = 79	CES52 = 88	CES77 = 71
CES03 = 30	CES28 = 80	CES53 = 73	CES78 = 52
CES04 = 70	CES29 = 49	CES54 = 79	CES79 = 79
CES05 = 47	CES30 = 53	CES55 = 77	CES80 = 77
CES06 = 50	CES31 = 55	CES56 = 67	CES81 = 75
CES07 = 40	CES32 = 53	CES57 = 64	CES82 = 90
CES08 = 39	CES33 = 59	CES58 = 67	CES83 = 84
CES09 = 29	CES34 = 67	CES59 = 87	CES84 = 89
CES10 = 74	CES35 = 82	CES60 = 91	CES85 = 86
CES11 = 57	CES36 = 86	CES61 = 87	CES86 = 71
CES12 = 63	CES37 = 76	CES62 = 76	CES87 = 78
CES13 = 42	CES38 = 62	CES63 = 73	CES88 = 76
CES14 = 74	CES39 = 91	CES64 = 71	CES89 = 72
CES15 = 71	CES40 = 84	CES65 = 64	CES90 = 72
CES16 = 46	CES41 = 81	CES66 = 67	CES91 = 97
CES17 = 49	CES42 = 76	CES67 = 65	CES92 = 66
CES18 = 56	CES43 = 71	CES68 = 72	CES93 = 81
CES19 = 72	CES44 = 98	CES69 = 82	CES94 = 55
CES20 = 65	CES45 = 80	CES70 = 61	CES95 = 73
CES21 = 86	CES46 = 76	CES71 = 59	CES96 = 78
CES22 = 78	CES47 = 71	CES72 = 86	CES97 = 83
CES23 = 92	CES48 = 61	CES73 = 52	CES98 = 72
CES24 = 91	CES49 = 76	CES74 = 93	CES99 = 60
CES25 = 72	CES50 = 84	CES75 = 56	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)