

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: STREETWORKS

Report Number: P1066449

Luminaire Tested: **NVN-SA6A-740-U-RBC**

Issue Date: 08/07/2025

Test Information

Test Method: LM-79-08
Report Number: P1066449
Test Lab: INNOVATION CENTER(G3)
Issue Date: 08/07/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: NVN-SA6A-740-U-RBC
Description: Navion AREA AND ROADWAY LUMINAIRE 615mA 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: 18454.1 lumens
Efficiency: N/A
Efficacy: 114.2 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1.5' x H: 0')
IES Classification: Type III - Short
BUG Rating: B0 - U0 - G3

Input Watts (W): 161.6
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

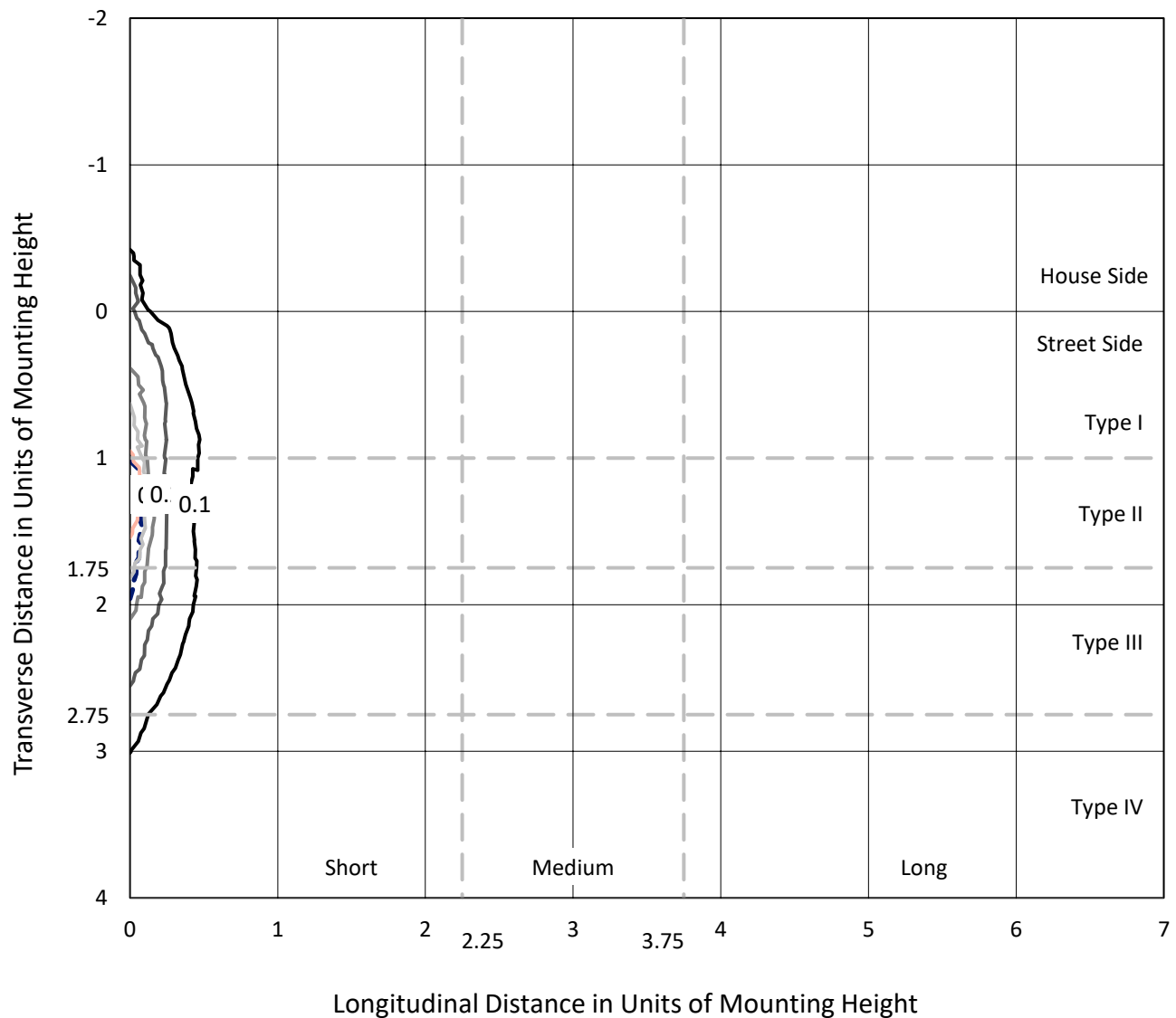


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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

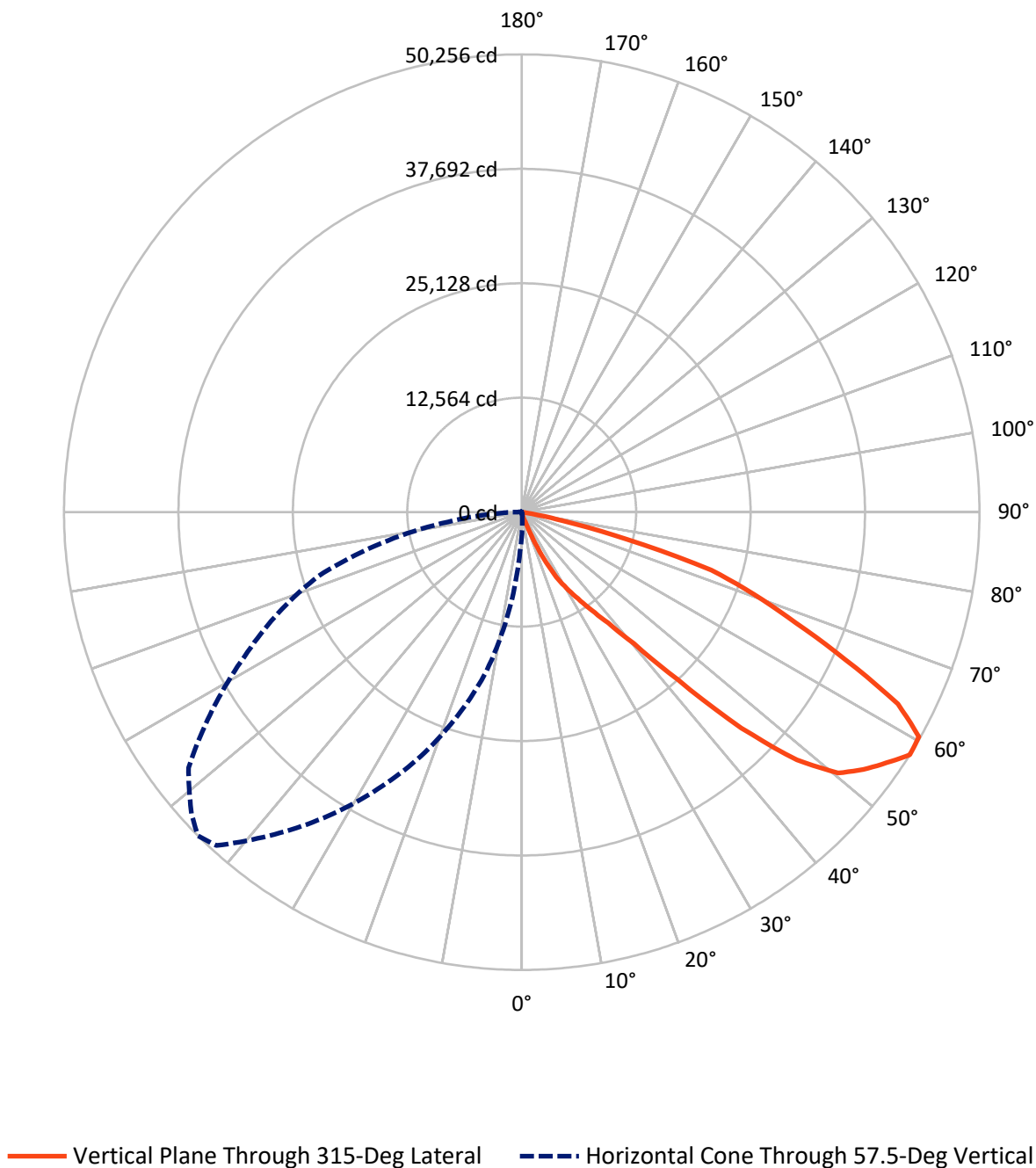


Based on 15 foot mounting height. Maximum calculated value = 3.6 fc
 Type III - Short - N/A

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Luminous Intensity Polar Plot



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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	109.8	0.0	109.8
	% Fixture	0.6	0.0	0.6
Street Side	Lumens	18344.3	0.0	18344.3
	% Fixture	99.4	0.0	99.4
Total	Lumens	18454.1	0.0	18454.1
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	5.5	0.0
10°-20°	27.1	0.1
20°-30°	344.4	1.9
30°-40°	1160.8	6.3
40°-50°	3505.7	19.0
50°-60°	6185.2	33.5
60°-70°	5449.1	29.5
70°-80°	1734.6	9.4
80°-90°	41.8	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°	18454.1	100.0
0°-180°	18454.1	100.0



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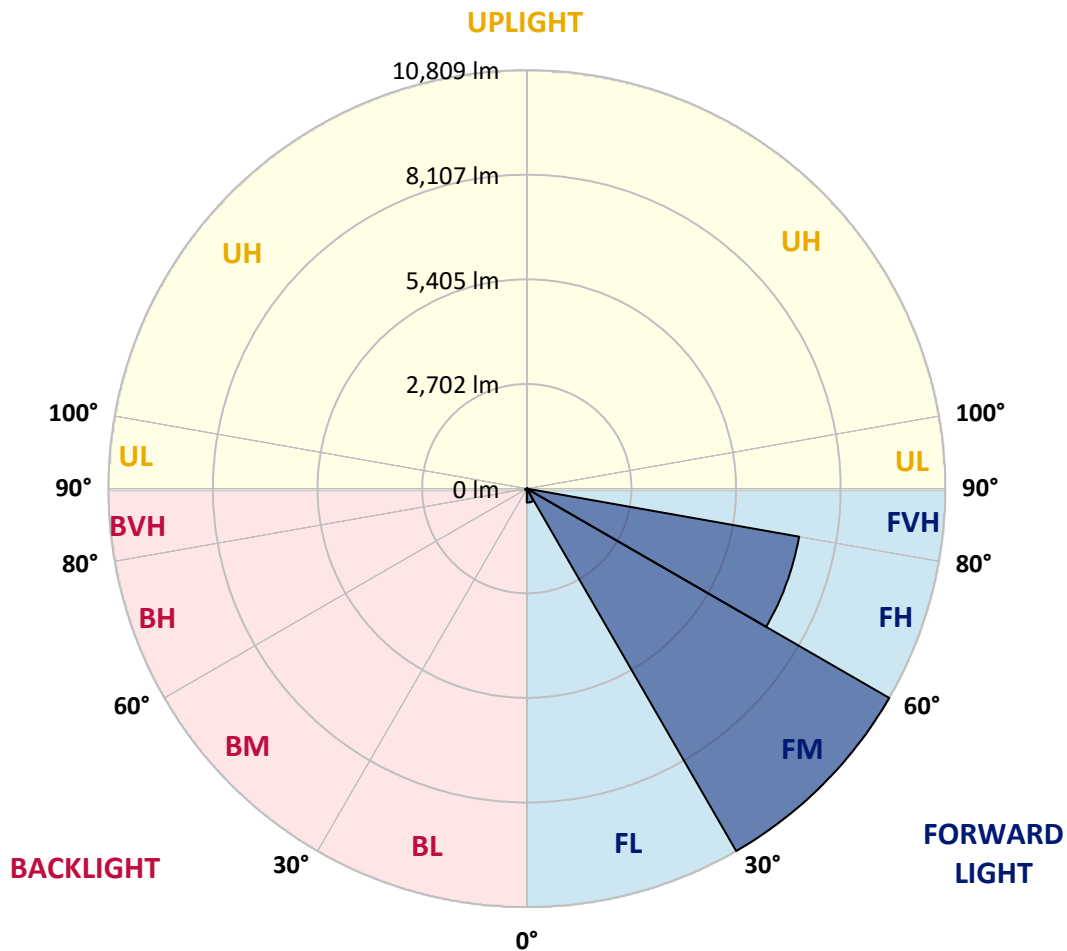
CATALOG NUMBER: NVN-SA6A-740-U-RBC

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	360.5	2.0			
FM	(30°-60°)	10809.2	58.6			
FH	(60°-80°)	7140.7	38.7			G3/7500
FVH	(80°-90°)	34.0	0.2			G1/100
BL	(0°-30°)	16.5	0.1	B0/110		
BM	(30°-60°)	42.5	0.2	B0/220		
BH	(60°-80°)	43.0	0.2	B0/110		G0/110
BVH	(80°-90°)	7.8	0.0			G0/10
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B0-U0-G3

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°	25°
0°	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1
2.5°	46.3	46.3	46.3	46.3	46.3	46.3	46.3	46.3	46.3	46.3	40.5
5°	57.9	57.9	57.9	52.1	52.1	52.1	46.3	46.3	46.3	46.3	46.3
7.5°	69.4	63.7	63.7	57.9	57.9	57.9	52.1	52.1	52.1	52.1	46.3
10°	81.0	75.2	75.2	69.4	69.4	63.7	63.7	57.9	57.9	52.1	52.1
12.5°	92.6	86.8	81.0	75.2	75.2	69.4	69.4	63.7	63.7	57.9	57.9
15°	104.2	98.4	92.6	86.8	81.0	81.0	75.2	69.4	63.7	63.7	57.9
17.5°	121.5	110.0	104.2	92.6	86.8	81.0	75.2	69.4	69.4	63.7	63.7
20°	127.3	115.7	110.0	98.4	92.6	86.8	81.0	75.2	69.4	69.4	63.7
22.5°	150.5	127.3	121.5	110.0	104.2	98.4	86.8	81.0	75.2	69.4	63.7
25°	185.2	150.5	133.1	115.7	110.0	98.4	92.6	81.0	75.2	69.4	63.7
27.5°	225.7	167.8	150.5	127.3	115.7	104.2	92.6	81.0	75.2	69.4	63.7
30°	277.8	196.8	167.8	138.9	127.3	115.7	98.4	86.8	81.0	75.2	63.7
32.5°	387.7	243.1	196.8	150.5	133.1	121.5	104.2	86.8	81.0	75.2	63.7
35°	468.8	295.1	237.3	173.6	150.5	133.1	110.0	86.8	81.0	75.2	63.7
37.5°	544.0	300.9	243.1	185.2	162.0	138.9	110.0	86.8	81.0	75.2	63.7
40°	665.5	312.5	243.1	173.6	156.3	133.1	115.7	92.6	86.8	75.2	69.4
42.5°	897.0	358.8	260.4	162.0	144.7	133.1	115.7	98.4	86.8	81.0	69.4
45°	1493.1	532.4	353.0	167.8	150.5	133.1	115.7	98.4	92.6	81.0	75.2
47.5°	2540.6	925.9	549.8	173.6	156.3	133.1	115.7	92.6	86.8	81.0	69.4
50°	3252.4	1186.4	694.5	202.6	173.6	150.5	121.5	92.6	86.8	81.0	75.2
52.5°	3454.9	1261.6	752.3	237.3	202.6	167.8	127.3	92.6	86.8	86.8	81.0
55°	3165.6	1226.9	752.3	277.8	231.5	191.0	144.7	98.4	92.6	92.6	86.8
57.5°	2691.0	1134.3	717.6	300.9	254.6	202.6	156.3	104.2	98.4	98.4	92.6
60°	2216.5	954.9	648.2	335.7	283.6	231.5	179.4	127.3	121.5	115.7	104.2
62.5°	1759.3	769.7	567.1	358.8	306.7	248.8	196.8	138.9	133.1	127.3	121.5
65°	1325.3	671.3	526.6	376.2	318.3	260.4	202.6	144.7	138.9	138.9	133.1
67.5°	1018.5	613.4	503.5	387.7	329.9	272.0	214.1	156.3	150.5	144.7	138.9
70°	804.4	567.1	474.5	382.0	329.9	277.8	219.9	167.8	156.3	150.5	138.9
72.5°	671.3	515.1	439.8	364.6	324.1	283.6	243.1	202.6	179.4	162.0	138.9
75°	561.4	463.0	399.3	329.9	300.9	277.8	248.8	219.9	191.0	162.0	133.1
77.5°	370.4	335.7	306.7	277.8	260.4	243.1	219.9	202.6	173.6	150.5	121.5
80°	156.3	144.7	150.5	150.5	150.5	150.5	144.7	144.7	127.3	110.0	86.8
82.5°	34.7	28.9	34.7	34.7	34.7	34.7	28.9	28.9	28.9	23.1	23.1
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	0.0



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CANDELA DISTRIBUTION (continued):

	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°	20°	22.5°	25°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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

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CANDELA DISTRIBUTION (continued):

	27.5°	30°	32.5°	35°	37.5°	40°	42.5°	45°	47.5°	50°	52.5°
0°	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1
2.5°	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5
5°	46.3	46.3	46.3	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5
7.5°	46.3	46.3	46.3	40.5	40.5	40.5	40.5	34.7	34.7	34.7	34.7
10°	46.3	46.3	46.3	40.5	40.5	40.5	40.5	34.7	34.7	34.7	34.7
12.5°	52.1	52.1	46.3	46.3	40.5	40.5	40.5	34.7	34.7	34.7	34.7
15°	52.1	52.1	46.3	46.3	40.5	40.5	40.5	34.7	34.7	34.7	34.7
17.5°	57.9	52.1	52.1	46.3	40.5	40.5	40.5	34.7	34.7	34.7	34.7
20°	57.9	52.1	52.1	46.3	40.5	40.5	40.5	34.7	34.7	34.7	34.7
22.5°	57.9	52.1	52.1	46.3	40.5	40.5	34.7	34.7	28.9	28.9	23.1
25°	57.9	52.1	52.1	46.3	40.5	40.5	34.7	34.7	28.9	23.1	23.1
27.5°	57.9	52.1	52.1	46.3	40.5	34.7	34.7	28.9	23.1	17.4	17.4
30°	57.9	52.1	52.1	46.3	40.5	34.7	28.9	23.1	17.4	17.4	11.6
32.5°	57.9	52.1	46.3	40.5	34.7	28.9	28.9	23.1	17.4	11.6	11.6
35°	57.9	52.1	46.3	40.5	34.7	28.9	28.9	23.1	17.4	11.6	11.6
37.5°	57.9	52.1	46.3	40.5	34.7	28.9	23.1	17.4	11.6	11.6	5.8
40°	57.9	52.1	46.3	40.5	34.7	28.9	23.1	17.4	11.6	11.6	5.8
42.5°	57.9	52.1	46.3	40.5	34.7	28.9	23.1	17.4	11.6	11.6	5.8
45°	63.7	57.9	52.1	40.5	34.7	28.9	28.9	23.1	17.4	11.6	11.6
47.5°	63.7	57.9	52.1	40.5	34.7	28.9	28.9	23.1	17.4	11.6	11.6
50°	69.4	63.7	57.9	46.3	40.5	34.7	28.9	17.4	11.6	11.6	5.8
52.5°	75.2	69.4	63.7	57.9	52.1	40.5	28.9	17.4	5.8	5.8	5.8
55°	81.0	75.2	75.2	69.4	63.7	46.3	34.7	17.4	0.0	0.0	0.0
57.5°	86.8	81.0	81.0	75.2	69.4	52.1	34.7	17.4	0.0	0.0	0.0
60°	98.4	92.6	86.8	75.2	69.4	52.1	34.7	17.4	0.0	0.0	0.0
62.5°	115.7	104.2	86.8	75.2	57.9	46.3	28.9	17.4	0.0	0.0	0.0
65°	127.3	110.0	92.6	69.4	52.1	40.5	28.9	11.6	0.0	0.0	0.0
67.5°	133.1	110.0	92.6	69.4	46.3	34.7	23.1	11.6	0.0	0.0	0.0
70°	127.3	104.2	86.8	63.7	40.5	28.9	23.1	11.6	0.0	0.0	0.0
72.5°	115.7	98.4	75.2	57.9	34.7	28.9	17.4	11.6	0.0	0.0	0.0
75°	104.2	86.8	63.7	46.3	23.1	17.4	11.6	5.8	0.0	0.0	0.0
77.5°	92.6	75.2	52.1	34.7	11.6	11.6	5.8	5.8	0.0	0.0	0.0
80°	69.4	52.1	34.7	17.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
82.5°	17.4	11.6	11.6	5.8	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	0.0



REPORT NUMBER: P1066449

CATALOG NUMBER: NVN-SA6A-740-U-RBC

CANDELA DISTRIBUTION (continued):

	27.5°	30°	32.5°	35°	37.5°	40°	42.5°	45°	47.5°	50°	52.5°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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

REPORT NUMBER: P1066449

CATALOG NUMBER: NVN-SA6A-740-U-RBC

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
0°	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1
2.5°	34.7	34.7	34.7	34.7	34.7	34.7	34.7	34.7	34.7	34.7	34.7
5°	34.7	34.7	34.7	34.7	28.9	28.9	28.9	28.9	28.9	28.9	28.9
7.5°	34.7	34.7	34.7	34.7	28.9	28.9	28.9	28.9	23.1	23.1	23.1
10°	28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9	23.1	23.1	23.1
12.5°	28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9	23.1	23.1	23.1
15°	28.9	28.9	28.9	28.9	28.9	28.9	28.9	23.1	23.1	17.4	17.4
17.5°	28.9	28.9	28.9	28.9	23.1	23.1	23.1	17.4	17.4	11.6	11.6
20°	28.9	28.9	28.9	23.1	23.1	17.4	17.4	11.6	11.6	5.8	5.8
22.5°	23.1	17.4	17.4	11.6	11.6	5.8	5.8	5.8	0.0	0.0	0.0
25°	17.4	11.6	11.6	5.8	5.8	0.0	0.0	0.0	0.0	0.0	0.0
27.5°	11.6	5.8	5.8	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30°	11.6	5.8	5.8	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32.5°	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35°	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37.5°	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40°	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42.5°	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45°	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5°	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50°	5.8	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	0.0



REPORT NUMBER: P1066449

CATALOG NUMBER: NVN-SA6A-740-U-RBC

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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

REPORT NUMBER: P1066449

CATALOG NUMBER: NVN-SA6A-740-U-RBC

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
0°	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1
2.5°	34.7	28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9
5°	28.9	28.9	28.9	28.9	23.1	23.1	23.1	23.1	23.1	23.1	23.1
7.5°	23.1	23.1	23.1	23.1	23.1	23.1	17.4	17.4	17.4	17.4	17.4
10°	23.1	17.4	17.4	17.4	17.4	17.4	17.4	17.4	17.4	11.6	11.6
12.5°	23.1	17.4	17.4	17.4	11.6	11.6	11.6	11.6	11.6	5.8	5.8
15°	17.4	11.6	11.6	11.6	5.8	5.8	5.8	5.8	5.8	0.0	0.0
17.5°	11.6	5.8	5.8	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20°	5.8	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	0.0



REPORT NUMBER: P1066449

CATALOG NUMBER: NVN-SA6A-740-U-RBC

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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



REPORT NUMBER: P1066449

CATALOG NUMBER: NVN-SA6A-740-U-RBC

CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
0°	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1
2.5°	28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9	34.7	34.7
5°	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1
7.5°	17.4	17.4	17.4	17.4	17.4	17.4	17.4	17.4	17.4	17.4	17.4
10°	11.6	11.6	11.6	11.6	11.6	11.6	5.8	5.8	5.8	5.8	5.8
12.5°	5.8	5.8	5.8	5.8	5.8	5.8	0.0	0.0	0.0	0.0	0.0
15°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17.5°	0.0	0.0	0.0	0.0	0.0	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	0.0



REPORT NUMBER: P1066449

CATALOG NUMBER: NVN-SA6A-740-U-RBC

CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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

REPORT NUMBER: P1066449

CATALOG NUMBER: NVN-SA6A-740-U-RBC

CANDELA DISTRIBUTION (continued):

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
0°	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1
2.5°	34.7	34.7	34.7	34.7	34.7	40.5	40.5	46.3	46.3	52.1	52.1
5°	23.1	23.1	28.9	28.9	28.9	28.9	34.7	34.7	34.7	40.5	40.5
7.5°	17.4	17.4	17.4	17.4	17.4	23.1	23.1	28.9	28.9	34.7	34.7
10°	5.8	5.8	11.6	11.6	11.6	11.6	17.4	17.4	17.4	23.1	28.9
12.5°	0.0	0.0	5.8	5.8	5.8	5.8	11.6	11.6	11.6	17.4	23.1
15°	0.0	0.0	0.0	0.0	0.0	0.0	5.8	5.8	5.8	11.6	17.4
17.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.8	11.6
20°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.8	5.8
22.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.8
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	0.0



REPORT NUMBER: P1066449

CATALOG NUMBER: NVN-SA6A-740-U-RBC

CANDELA DISTRIBUTION (continued):

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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

REPORT NUMBER: P1066449

CATALOG NUMBER: NVN-SA6A-740-U-RBC

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
0°	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1
2.5°	57.9	57.9	63.7	63.7	69.4	69.4	75.2	75.2	75.2	75.2	75.2
5°	46.3	46.3	52.1	57.9	57.9	63.7	69.4	69.4	69.4	69.4	69.4
7.5°	40.5	40.5	46.3	52.1	52.1	57.9	63.7	63.7	69.4	69.4	69.4
10°	28.9	34.7	40.5	46.3	46.3	52.1	57.9	57.9	63.7	63.7	63.7
12.5°	23.1	28.9	34.7	40.5	40.5	46.3	52.1	52.1	57.9	57.9	63.7
15°	17.4	23.1	28.9	34.7	34.7	40.5	46.3	46.3	52.1	57.9	63.7
17.5°	11.6	17.4	23.1	28.9	28.9	34.7	40.5	46.3	52.1	52.1	57.9
20°	11.6	11.6	17.4	23.1	23.1	28.9	34.7	40.5	46.3	46.3	52.1
22.5°	5.8	5.8	11.6	17.4	17.4	23.1	28.9	34.7	40.5	40.5	46.3
25°	0.0	0.0	5.8	11.6	11.6	17.4	23.1	23.1	28.9	28.9	34.7
27.5°	0.0	0.0	5.8	5.8	11.6	11.6	17.4	17.4	23.1	23.1	28.9
30°	0.0	0.0	5.8	5.8	11.6	11.6	17.4	17.4	23.1	23.1	23.1
32.5°	0.0	0.0	0.0	5.8	5.8	5.8	11.6	11.6	17.4	17.4	23.1
35°	0.0	0.0	0.0	5.8	5.8	5.8	11.6	11.6	17.4	17.4	17.4
37.5°	0.0	0.0	0.0	5.8	5.8	5.8	11.6	11.6	11.6	11.6	17.4
40°	0.0	0.0	0.0	0.0	0.0	0.0	5.8	5.8	11.6	11.6	11.6
42.5°	0.0	0.0	0.0	0.0	0.0	0.0	5.8	5.8	11.6	11.6	11.6
45°	0.0	0.0	0.0	0.0	0.0	0.0	5.8	5.8	11.6	11.6	11.6
47.5°	0.0	0.0	0.0	0.0	0.0	0.0	5.8	5.8	11.6	11.6	11.6
50°	0.0	0.0	0.0	0.0	0.0	0.0	5.8	5.8	11.6	11.6	11.6
52.5°	0.0	0.0	0.0	0.0	0.0	0.0	5.8	5.8	5.8	5.8	5.8
55°	0.0	0.0	0.0	0.0	0.0	0.0	5.8	5.8	5.8	5.8	5.8
57.5°	0.0	0.0	0.0	0.0	0.0	0.0	5.8	5.8	5.8	5.8	5.8
60°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.8	5.8	5.8
62.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.8	5.8	5.8
65°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.8	5.8	5.8
67.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.8	5.8	5.8
70°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.8	5.8	5.8
72.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.8	5.8	5.8
75°	0.0	0.0	0.0	0.0	0.0	0.0	5.8	5.8	5.8	5.8	5.8
77.5°	0.0	0.0	0.0	0.0	0.0	0.0	5.8	5.8	11.6	11.6	11.6
80°	0.0	0.0	0.0	0.0	0.0	0.0	5.8	5.8	11.6	11.6	11.6
82.5°	0.0	0.0	0.0	0.0	0.0	0.0	5.8	5.8	5.8	5.8	11.6
85°	0.0	0.0	0.0	0.0	0.0	0.0	5.8	5.8	5.8	5.8	5.8
87.5°	0.0	0.0	0.0	0.0	0.0	0.0	5.8	5.8	5.8	5.8	5.8
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	0.0



REPORT NUMBER: P1066449

CATALOG NUMBER: NVN-SA6A-740-U-RBC

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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

REPORT NUMBER: P1066449

CATALOG NUMBER: NVN-SA6A-740-U-RBC

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
0°	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1
2.5°	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	75.2	75.2
5°	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	69.4	69.4
7.5°	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	69.4	69.4
10°	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4
12.5°	63.7	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4
15°	63.7	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4
17.5°	57.9	63.7	63.7	63.7	69.4	69.4	69.4	69.4	69.4	69.4	69.4
20°	52.1	57.9	57.9	57.9	63.7	63.7	63.7	63.7	69.4	69.4	69.4
22.5°	46.3	52.1	52.1	52.1	57.9	57.9	57.9	57.9	63.7	63.7	63.7
25°	40.5	40.5	46.3	46.3	52.1	52.1	52.1	52.1	52.1	52.1	52.1
27.5°	28.9	34.7	34.7	34.7	40.5	40.5	40.5	40.5	46.3	46.3	46.3
30°	28.9	28.9	28.9	28.9	34.7	34.7	34.7	34.7	40.5	40.5	40.5
32.5°	23.1	28.9	28.9	28.9	34.7	34.7	34.7	34.7	40.5	40.5	40.5
35°	23.1	23.1	23.1	23.1	28.9	28.9	28.9	28.9	34.7	34.7	34.7
37.5°	17.4	23.1	23.1	23.1	28.9	28.9	28.9	28.9	34.7	34.7	34.7
40°	17.4	17.4	17.4	17.4	23.1	23.1	23.1	23.1	28.9	28.9	28.9
42.5°	17.4	17.4	17.4	17.4	23.1	23.1	23.1	23.1	28.9	28.9	28.9
45°	17.4	17.4	17.4	17.4	23.1	23.1	23.1	23.1	28.9	28.9	28.9
47.5°	17.4	17.4	17.4	17.4	23.1	23.1	23.1	23.1	28.9	28.9	28.9
50°	17.4	17.4	17.4	17.4	23.1	23.1	23.1	23.1	28.9	28.9	28.9
52.5°	11.6	11.6	11.6	11.6	17.4	17.4	17.4	17.4	23.1	23.1	23.1
55°	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	17.4	17.4	17.4
57.5°	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	17.4	17.4	17.4
60°	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6
62.5°	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8
65°	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	5.8	5.8
67.5°	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6
70°	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6
72.5°	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6
75°	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6
77.5°	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6
80°	17.4	17.4	17.4	17.4	17.4	11.6	11.6	11.6	11.6	11.6	11.6
82.5°	11.6	17.4	17.4	17.4	17.4	11.6	11.6	11.6	11.6	11.6	11.6
85°	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6
87.5°	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6
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	0.0



REPORT NUMBER: P1066449

CATALOG NUMBER: NVN-SA6A-740-U-RBC

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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

REPORT NUMBER: P1066449

CATALOG NUMBER: NVN-SA6A-740-U-RBC

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
0°	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1
2.5°	75.2	75.2	69.4	69.4	69.4	69.4	69.4	69.4	69.4	75.2	75.2
5°	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	75.2	75.2
7.5°	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	75.2	75.2
10°	69.4	69.4	69.4	69.4	63.7	63.7	69.4	69.4	69.4	75.2	75.2
12.5°	69.4	69.4	69.4	69.4	63.7	63.7	69.4	69.4	75.2	75.2	81.0
15°	69.4	69.4	63.7	63.7	63.7	63.7	69.4	69.4	75.2	75.2	81.0
17.5°	69.4	69.4	63.7	63.7	63.7	63.7	69.4	69.4	75.2	75.2	81.0
20°	69.4	69.4	63.7	63.7	63.7	63.7	63.7	63.7	69.4	75.2	75.2
22.5°	63.7	63.7	63.7	63.7	57.9	57.9	63.7	63.7	69.4	75.2	75.2
25°	52.1	57.9	57.9	57.9	57.9	57.9	63.7	63.7	69.4	75.2	75.2
27.5°	46.3	52.1	52.1	52.1	52.1	57.9	57.9	63.7	69.4	75.2	75.2
30°	40.5	46.3	46.3	46.3	52.1	57.9	57.9	63.7	69.4	75.2	75.2
32.5°	40.5	46.3	46.3	46.3	52.1	52.1	57.9	57.9	63.7	69.4	75.2
35°	40.5	40.5	46.3	46.3	46.3	52.1	52.1	57.9	63.7	69.4	75.2
37.5°	40.5	40.5	46.3	46.3	46.3	52.1	52.1	57.9	63.7	69.4	75.2
40°	34.7	40.5	40.5	46.3	46.3	52.1	52.1	57.9	63.7	75.2	81.0
42.5°	34.7	34.7	40.5	40.5	46.3	52.1	52.1	57.9	63.7	75.2	81.0
45°	34.7	40.5	40.5	46.3	52.1	57.9	57.9	63.7	69.4	75.2	81.0
47.5°	34.7	40.5	40.5	46.3	57.9	57.9	63.7	63.7	69.4	75.2	81.0
50°	34.7	40.5	40.5	46.3	63.7	63.7	63.7	63.7	69.4	75.2	81.0
52.5°	28.9	34.7	34.7	40.5	52.1	57.9	63.7	69.4	75.2	81.0	86.8
55°	23.1	28.9	28.9	34.7	46.3	52.1	63.7	75.2	81.0	86.8	92.6
57.5°	23.1	23.1	28.9	28.9	40.5	52.1	69.4	81.0	86.8	92.6	98.4
60°	17.4	17.4	23.1	23.1	34.7	46.3	63.7	81.0	86.8	98.4	104.2
62.5°	11.6	17.4	17.4	23.1	28.9	46.3	63.7	81.0	92.6	104.2	110.0
65°	11.6	11.6	17.4	17.4	28.9	40.5	57.9	69.4	86.8	104.2	121.5
67.5°	17.4	17.4	23.1	23.1	28.9	40.5	57.9	69.4	86.8	110.0	127.3
70°	17.4	17.4	23.1	23.1	34.7	46.3	57.9	69.4	86.8	110.0	127.3
72.5°	17.4	17.4	23.1	23.1	34.7	40.5	52.1	63.7	81.0	98.4	115.7
75°	11.6	17.4	17.4	17.4	28.9	34.7	46.3	57.9	75.2	92.6	110.0
77.5°	11.6	11.6	11.6	11.6	23.1	28.9	40.5	46.3	63.7	81.0	98.4
80°	11.6	11.6	11.6	11.6	17.4	23.1	34.7	40.5	57.9	75.2	92.6
82.5°	11.6	11.6	5.8	5.8	11.6	17.4	23.1	28.9	46.3	57.9	75.2
85°	11.6	11.6	5.8	5.8	5.8	11.6	11.6	17.4	23.1	28.9	34.7
87.5°	11.6	11.6	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8
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	0.0



REPORT NUMBER: P1066449

CATALOG NUMBER: NVN-SA6A-740-U-RBC

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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

REPORT NUMBER: P1066449

CATALOG NUMBER: NVN-SA6A-740-U-RBC

CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
0°	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1
2.5°	75.2	75.2	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0
5°	75.2	81.0	81.0	86.8	86.8	86.8	92.6	92.6	92.6	92.6	92.6
7.5°	75.2	81.0	81.0	86.8	86.8	86.8	92.6	92.6	92.6	98.4	98.4
10°	75.2	81.0	81.0	86.8	86.8	92.6	98.4	98.4	104.2	104.2	104.2
12.5°	81.0	86.8	86.8	92.6	92.6	98.4	104.2	104.2	110.0	115.7	115.7
15°	81.0	86.8	92.6	92.6	98.4	104.2	110.0	110.0	115.7	121.5	127.3
17.5°	81.0	86.8	92.6	92.6	98.4	104.2	115.7	121.5	127.3	138.9	144.7
20°	81.0	86.8	92.6	92.6	98.4	110.0	115.7	127.3	133.1	144.7	156.3
22.5°	81.0	86.8	92.6	98.4	104.2	115.7	127.3	133.1	144.7	162.0	173.6
25°	81.0	86.8	92.6	98.4	104.2	115.7	127.3	138.9	150.5	173.6	196.8
27.5°	81.0	86.8	98.4	104.2	110.0	121.5	138.9	150.5	162.0	202.6	243.1
30°	81.0	86.8	98.4	104.2	110.0	127.3	144.7	156.3	173.6	243.1	306.7
32.5°	81.0	92.6	98.4	110.0	115.7	133.1	156.3	173.6	191.0	289.4	382.0
35°	81.0	92.6	98.4	110.0	115.7	138.9	162.0	185.2	208.3	353.0	497.7
37.5°	81.0	92.6	98.4	110.0	115.7	150.5	185.2	219.9	254.6	405.1	555.6
40°	86.8	98.4	104.2	115.7	121.5	156.3	191.0	225.7	260.4	410.9	561.4
42.5°	86.8	98.4	104.2	115.7	121.5	150.5	185.2	214.1	243.1	410.9	578.7
45°	86.8	98.4	110.0	115.7	127.3	156.3	185.2	208.3	237.3	451.4	659.7
47.5°	86.8	98.4	110.0	115.7	127.3	156.3	185.2	214.1	243.1	596.1	943.3
50°	86.8	98.4	110.0	115.7	127.3	162.0	196.8	231.5	266.2	891.2	1516.2
52.5°	92.6	98.4	110.0	115.7	121.5	162.0	202.6	243.1	283.6	1157.4	2025.5
55°	98.4	104.2	110.0	115.7	121.5	173.6	225.7	277.8	329.9	1244.2	2152.8
57.5°	104.2	110.0	115.7	115.7	121.5	185.2	254.6	318.3	382.0	1238.5	2089.2
60°	110.0	115.7	121.5	127.3	133.1	196.8	266.2	329.9	393.5	1122.7	1851.9
62.5°	121.5	133.1	144.7	150.5	162.0	225.7	283.6	347.2	405.1	920.2	1429.4
65°	138.9	150.5	156.3	167.8	173.6	231.5	295.1	353.0	410.9	763.9	1111.1
67.5°	144.7	156.3	162.0	173.6	179.4	237.3	295.1	353.0	410.9	648.2	879.7
70°	144.7	156.3	167.8	173.6	185.2	243.1	295.1	353.0	405.1	561.4	717.6
72.5°	133.1	150.5	162.0	179.4	191.0	243.1	289.4	341.4	387.7	497.7	607.7
75°	127.3	150.5	167.8	191.0	208.3	243.1	283.6	318.3	353.0	434.0	515.1
77.5°	115.7	144.7	173.6	202.6	231.5	254.6	272.0	295.1	312.5	364.6	416.7
80°	110.0	138.9	167.8	196.8	225.7	237.3	243.1	254.6	260.4	266.2	272.0
82.5°	86.8	110.0	133.1	150.5	173.6	162.0	156.3	144.7	133.1	127.3	121.5
85°	40.5	46.3	46.3	52.1	52.1	52.1	46.3	46.3	40.5	34.7	28.9
87.5°	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8
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	0.0



REPORT NUMBER: P1066449

CATALOG NUMBER: NVN-SA6A-740-U-RBC

CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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

REPORT NUMBER: P1066449

CATALOG NUMBER: NVN-SA6A-740-U-RBC

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
0°	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1
2.5°	81.0	81.0	81.0	81.0	75.2	75.2	75.2	75.2	69.4	69.4	69.4
5°	92.6	92.6	92.6	92.6	86.8	86.8	86.8	86.8	81.0	81.0	81.0
7.5°	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
10°	110.0	110.0	110.0	115.7	115.7	115.7	115.7	115.7	115.7	115.7	115.7
12.5°	121.5	121.5	127.3	127.3	133.1	133.1	138.9	138.9	144.7	144.7	144.7
15°	133.1	138.9	144.7	150.5	150.5	156.3	162.0	167.8	173.6	179.4	185.2
17.5°	156.3	162.0	173.6	185.2	196.8	208.3	225.7	248.8	266.2	283.6	306.7
20°	173.6	191.0	225.7	266.2	300.9	335.7	422.5	509.3	596.1	682.9	769.7
22.5°	208.3	243.1	358.8	480.3	596.1	711.8	983.8	1255.8	1522.0	1794.0	2037.1
25°	277.8	353.0	619.2	885.4	1145.9	1412.1	1898.2	2390.1	2876.2	3362.4	3813.8
27.5°	382.0	520.8	954.9	1394.7	1828.8	2262.8	2968.8	3680.6	4386.7	5098.5	5729.3
30°	532.4	758.1	1406.3	2060.2	2708.4	3356.6	4247.8	5144.8	6036.0	6927.3	7506.0
32.5°	723.4	1059.1	1880.8	2702.6	3524.4	4346.2	5330.0	6313.8	7291.9	8275.7	8889.1
35°	925.9	1354.2	2343.8	3339.2	4328.8	5324.2	6360.1	7396.0	8431.9	9467.8	10220.2
37.5°	1041.7	1527.8	2702.6	3877.4	5046.4	6221.2	7355.5	8495.6	9629.9	10764.2	11678.5
40°	1151.6	1736.2	3090.4	4444.6	5798.8	7153.0	8478.2	9803.5	11128.8	12454.0	13628.8
42.5°	1313.7	2048.7	3628.6	5208.5	6782.6	8362.5	10104.4	11852.2	13594.1	15336.0	17141.6
45°	1649.3	2639.0	4687.6	6736.3	8779.2	10827.8	13299.0	15775.9	18247.0	20723.9	23038.8
47.5°	2459.6	3970.0	6765.2	9560.4	12355.6	15150.8	17998.1	20845.4	23692.7	26540.0	29294.7
50°	3808.0	6093.9	9589.4	13084.8	16574.5	20070.0	22911.5	25753.0	28588.7	31430.2	34167.5
52.5°	5075.4	8125.2	11881.1	15642.8	19398.6	23160.3	25677.7	28195.2	30712.6	33230.0	35880.5
55°	5509.4	8860.2	12662.4	16470.3	20272.5	24080.5	26505.3	28935.9	31360.8	33785.6	36534.5
57.5°	5127.4	8165.7	11996.8	15828.0	19653.3	23484.4	26192.8	28907.0	31615.4	34329.6	37275.3
60°	4294.1	6730.5	10752.6	14780.5	18802.6	22824.7	25880.3	28935.9	31991.6	35047.2	37987.1
62.5°	3402.9	5370.5	9629.9	13889.2	18148.6	22408.0	25515.7	28629.2	31736.9	34844.6	37101.6
65°	2610.0	4108.9	8298.8	12494.5	16684.5	20880.2	23426.5	25978.7	28525.0	31077.2	32639.7
67.5°	1938.7	2997.8	6661.0	10330.1	13993.4	17656.7	19531.7	21412.6	23287.6	25168.5	26383.8
70°	1429.4	2135.5	4629.7	7124.0	9612.5	12106.8	13825.6	15544.4	17257.4	18976.2	20237.8
72.5°	989.6	1365.8	2858.9	4357.8	5850.8	7343.9	9085.9	10827.8	12564.0	14305.9	15741.1
75°	677.1	839.1	1539.4	2239.6	2939.9	3640.1	4959.6	6279.1	7598.6	8918.1	9676.2
77.5°	503.5	590.3	798.6	1012.8	1221.1	1429.4	1684.1	1938.7	2193.3	2448.0	2777.8
80°	277.8	277.8	306.7	329.9	358.8	382.0	451.4	526.6	596.1	671.3	763.9
82.5°	127.3	133.1	144.7	156.3	162.0	173.6	185.2	196.8	208.3	219.9	219.9
85°	34.7	40.5	40.5	34.7	34.7	28.9	28.9	34.7	34.7	34.7	34.7
87.5°	5.8	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	0.0



REPORT NUMBER: P1066449

CATALOG NUMBER: NVN-SA6A-740-U-RBC

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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

REPORT NUMBER: P1066449

CATALOG NUMBER: NVN-SA6A-740-U-RBC

CANDELA DISTRIBUTION (continued):

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
0°	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1
2.5°	69.4	63.7	63.7	63.7	57.9	57.9	57.9	57.9	57.9	57.9	57.9
5°	81.0	81.0	81.0	81.0	75.2	75.2	75.2	75.2	75.2	69.4	69.4
7.5°	98.4	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	86.8	86.8
10°	115.7	115.7	115.7	115.7	115.7	115.7	115.7	115.7	115.7	110.0	110.0
12.5°	144.7	144.7	144.7	144.7	150.5	150.5	144.7	144.7	144.7	138.9	138.9
15°	191.0	196.8	202.6	202.6	208.3	208.3	208.3	202.6	202.6	196.8	191.0
17.5°	324.1	341.4	364.6	387.7	410.9	428.3	428.3	416.7	405.1	393.5	382.0
20°	862.3	949.1	1041.7	1134.3	1232.7	1302.1	1255.8	1221.1	1186.4	1145.9	1111.1
22.5°	2285.9	2529.0	2777.8	2951.5	3125.1	3246.6	3148.2	2957.3	2766.3	2581.1	2390.1
25°	4265.2	4710.8	5162.2	5347.4	5538.3	5677.2	5613.6	5324.2	5034.9	4751.3	4461.9
27.5°	6360.1	6985.1	7615.9	7778.0	7940.0	8061.5	8038.4	7662.2	7286.1	6909.9	6533.7
30°	8084.7	8663.4	9242.1	9404.2	9566.2	9676.2	9554.6	9178.5	8802.3	8426.1	8050.0
32.5°	9508.3	10121.8	10741.0	10955.1	11169.3	11313.9	11169.3	10717.9	10266.5	9820.9	9369.5
35°	10972.5	11719.0	12471.4	12743.4	13015.4	13189.0	12945.9	12390.4	11834.8	11285.0	10729.4
37.5°	12592.9	13501.5	14415.9	14786.3	15162.4	15422.8	15237.7	14543.2	13842.9	13148.5	12448.2
40°	14809.4	15984.2	17164.8	17830.3	18490.1	18958.8	18628.9	17824.5	17014.3	16209.9	15399.7
42.5°	18953.0	20758.6	22564.2	23519.1	24468.2	25156.9	24786.5	23796.9	22807.3	21817.7	20828.1
45°	25353.7	27662.7	29977.6	31372.3	32772.8	33802.9	33374.7	32130.4	30880.4	29636.2	28391.9
47.5°	32049.4	34804.1	37558.8	38670.0	39786.9	40655.0	40550.8	38999.8	37448.9	35903.7	34352.7
50°	36910.7	39648.0	42385.3	43340.2	44300.9	45012.7	44746.5	42773.1	40793.9	38820.4	36841.2
52.5°	38531.1	41175.8	43826.3	44966.4	46106.5	46957.2	46633.1	44410.9	42188.6	39972.1	37749.8
55°	39283.4	42032.3	44781.2	46170.2	47564.9	48583.4	48114.7	45678.2	43236.1	40799.7	38357.5
57.5°	40220.9	43166.6	46112.3	47634.3	49156.3	50255.9	49630.9	47107.7	44584.5	42067.0	39543.8
60°	40927.0	43861.1	46801.0	48022.1	49248.9	50105.4	49503.6	47049.8	44590.3	42136.5	39682.7
62.5°	39364.4	41621.4	43878.4	44787.0	45695.6	46355.3	46013.9	43687.5	41361.0	39034.6	36708.1
65°	34208.0	35770.6	37338.9	37952.4	38560.0	39028.8	38924.6	36962.7	35000.9	33044.8	31083.0
67.5°	27604.9	28820.2	30041.3	30909.4	31783.2	32460.3	32385.1	30596.8	28808.6	27020.4	25232.1
70°	21505.2	22766.8	24028.4	25122.2	26221.7	27072.5	26962.5	25301.6	23634.9	21973.9	20307.2
72.5°	17182.2	18617.4	20052.6	20677.6	21302.6	21742.5	21418.4	20162.6	18900.9	17645.1	16383.5
75°	10434.3	11186.6	11944.7	11939.0	11939.0	11869.5	11545.4	10827.8	10110.2	9392.6	8675.0
77.5°	3107.7	3437.6	3767.5	4085.8	4409.8	4652.9	4589.2	4213.1	3831.1	3454.9	3073.0
80°	856.5	943.3	1035.9	1076.4	1116.9	1169.0	1302.1	1209.5	1116.9	1030.1	937.5
82.5°	219.9	219.9	219.9	214.1	208.3	196.8	179.4	167.8	156.3	144.7	133.1
85°	34.7	28.9	28.9	28.9	23.1	23.1	23.1	23.1	17.4	17.4	11.6
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	0.0



REPORT NUMBER: P1066449

CATALOG NUMBER: NVN-SA6A-740-U-RBC

CANDELA DISTRIBUTION (continued):

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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

REPORT NUMBER: P1066449

CATALOG NUMBER: NVN-SA6A-740-U-RBC

CANDELA DISTRIBUTION (continued):

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
0°	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1
2.5°	57.9	57.9	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	46.3
5°	69.4	69.4	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	57.9
7.5°	86.8	86.8	81.0	81.0	81.0	81.0	75.2	75.2	75.2	75.2	69.4
10°	110.0	104.2	104.2	98.4	98.4	98.4	92.6	92.6	92.6	86.8	86.8
12.5°	138.9	133.1	133.1	127.3	121.5	121.5	115.7	110.0	104.2	104.2	98.4
15°	185.2	179.4	173.6	167.8	162.0	150.5	144.7	133.1	127.3	121.5	115.7
17.5°	353.0	324.1	295.1	266.2	243.1	219.9	196.8	173.6	162.0	150.5	138.9
20°	983.8	850.7	723.4	596.1	515.1	434.0	353.0	272.0	237.3	208.3	173.6
22.5°	2129.7	1863.5	1603.1	1336.8	1122.7	914.4	700.2	486.1	405.1	329.9	248.8
25°	3958.4	3449.2	2945.7	2436.4	2031.3	1626.2	1221.1	816.0	665.5	515.1	364.6
27.5°	5874.0	5214.3	4554.5	3894.8	3252.4	2604.2	1956.1	1313.7	1053.3	798.6	538.2
30°	7349.7	6649.5	5955.0	5254.8	4444.6	3634.4	2818.4	2008.2	1597.3	1186.4	769.7
32.5°	8617.1	7859.0	7106.7	6348.5	5411.0	4473.5	3536.0	2598.4	2083.4	1568.3	1047.5
35°	9872.9	9010.6	8154.1	7291.9	6284.9	5277.9	4270.9	3264.0	2610.0	1956.1	1296.3
37.5°	11400.8	10347.5	9300.0	8252.5	7216.6	6186.5	5150.6	4114.7	3281.3	2453.8	1620.4
40°	14062.9	12720.2	11383.4	10040.8	8831.2	7627.5	6418.0	5208.5	4161.0	3113.5	2060.2
42.5°	19144.0	17459.9	15781.7	14097.6	12425.1	10752.6	9074.3	7401.8	5908.7	4421.4	2928.3
45°	26233.3	24074.7	21921.9	19763.2	17703.0	15648.5	13588.3	11528.1	9259.5	6990.9	4716.6
47.5°	31991.6	29624.6	27263.4	24896.5	22610.5	20330.4	18044.4	15758.5	12853.3	9954.0	7048.8
50°	34590.0	32333.0	30081.8	27824.8	25533.1	23235.5	20938.0	18646.3	15312.9	11985.3	8651.8
52.5°	35463.9	33172.1	30886.2	28594.5	26320.1	24045.8	21771.4	19497.0	16030.5	12569.8	9103.2
55°	35944.2	33525.2	31111.9	28692.9	26244.9	23791.1	21337.3	18889.4	15440.2	11996.8	8547.7
57.5°	36916.5	34283.3	31655.9	29022.7	26233.3	23443.9	20648.7	17859.3	14456.4	11053.5	7650.7
60°	37095.9	34503.2	31916.3	29329.5	26244.9	23160.3	20070.0	16985.4	13605.7	10231.7	6852.0
62.5°	34543.7	32379.3	30220.7	28056.3	24965.9	21875.6	18779.4	15689.1	12454.0	9219.0	5978.2
65°	29213.7	27344.4	25481.0	23611.7	21088.5	18571.1	16047.9	13524.7	10636.8	7754.8	4867.0
67.5°	23403.4	21574.6	19751.7	17922.9	16024.7	14132.3	12234.1	10335.9	8107.8	5879.8	3651.7
70°	18553.7	16794.4	15040.9	13281.6	11603.3	9919.2	8235.2	6556.9	5173.7	3796.4	2413.3
72.5°	14705.2	13021.2	11342.9	9658.8	8136.8	6614.8	5092.7	3570.7	2882.0	2199.1	1510.5
75°	7801.1	6927.3	6059.2	5185.3	4328.8	3466.5	2604.2	1747.7	1475.7	1203.7	925.9
77.5°	2691.0	2309.1	1932.9	1551.0	1290.5	1030.1	769.7	509.3	480.3	457.2	428.3
80°	816.0	694.5	572.9	451.4	399.3	347.2	295.1	243.1	225.7	208.3	185.2
82.5°	127.3	115.7	110.0	98.4	92.6	92.6	86.8	81.0	69.4	63.7	52.1
85°	11.6	5.8	5.8	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	0.0



REPORT NUMBER: P1066449

CATALOG NUMBER: NVN-SA6A-740-U-RBC

CANDELA DISTRIBUTION (continued):

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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



REPORT NUMBER: P1066449
 CATALOG NUMBER: NVN-SA6A-740-U-RBC

CANDELA DISTRIBUTION (continued):

	357.5°	360°
0°	52.1	52.1
2.5°	46.3	46.3
5°	57.9	57.9
7.5°	69.4	69.4
10°	81.0	81.0
12.5°	92.6	92.6
15°	110.0	104.2
17.5°	127.3	121.5
20°	138.9	127.3
22.5°	167.8	144.7
25°	214.1	179.4
27.5°	277.8	219.9
30°	358.8	277.8
32.5°	532.4	387.7
35°	642.4	468.8
37.5°	787.1	544.0
40°	1012.8	659.7
42.5°	1435.2	897.0
45°	2448.0	1487.3
47.5°	4149.4	2534.8
50°	5318.4	3252.4
52.5°	5642.5	3449.2
55°	5104.3	3165.6
57.5°	4247.8	2691.0
60°	3478.1	2216.5
62.5°	2743.1	1753.5
65°	1979.2	1325.3
67.5°	1423.6	1018.5
70°	1035.9	798.6
72.5°	821.8	665.5
75°	654.0	555.6
77.5°	405.1	370.4
80°	167.8	156.3
82.5°	40.5	34.7
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: P1066449

CATALOG NUMBER: NVN-SA6A-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

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

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

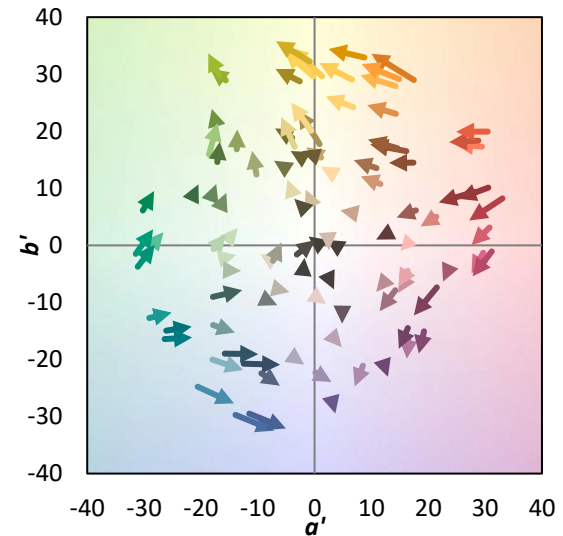
TM-30-18

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)