

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: P962889

Luminaire Tested: **NVN-SB2D-722-U-SLL**

Issue Date: 1/21/2025

Test Information

Test Method: LM-79-08
Report Number: P962889
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-2411-289-8)
Test Lab: INNOVATION CENTER
Issue Date: 1/21/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: NVN-SB2D-722-U-SLL
Description: NAVION ROADWAY AND AREA HIGH DENSITY LED LUMINAIRE
(2) 70 CRI, 2200K, 900mA LIGHTSQUARES WITH 26 LEDS EACH AND SPILL LIGHT
ELIMINATOR LEFT OPTICS
Light Source: -
Ballast/Driver: -

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 17169.8 lumens
Efficiency: N/A
Efficacy: 116.3 lumens/watt
Luminous Opening: Rectangular (W 0.5' x L: 1' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B3 - U0 - G4

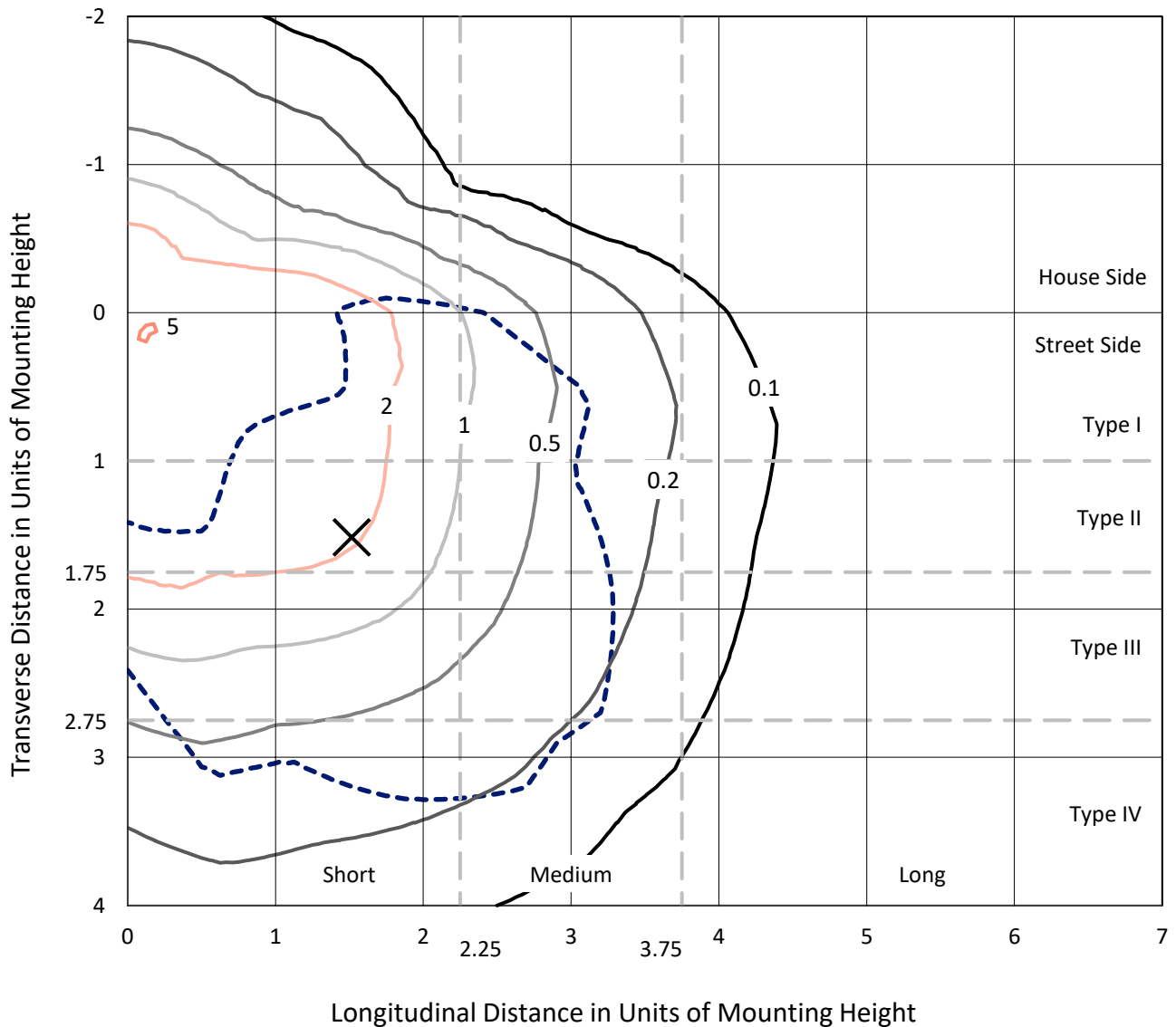
Input Watts (W): 147.6
Input Voltage (V): NR
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 24 FT



REPORT NUMBER: P962889
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Iso-Footcandle Lines of Horizontal Illumination

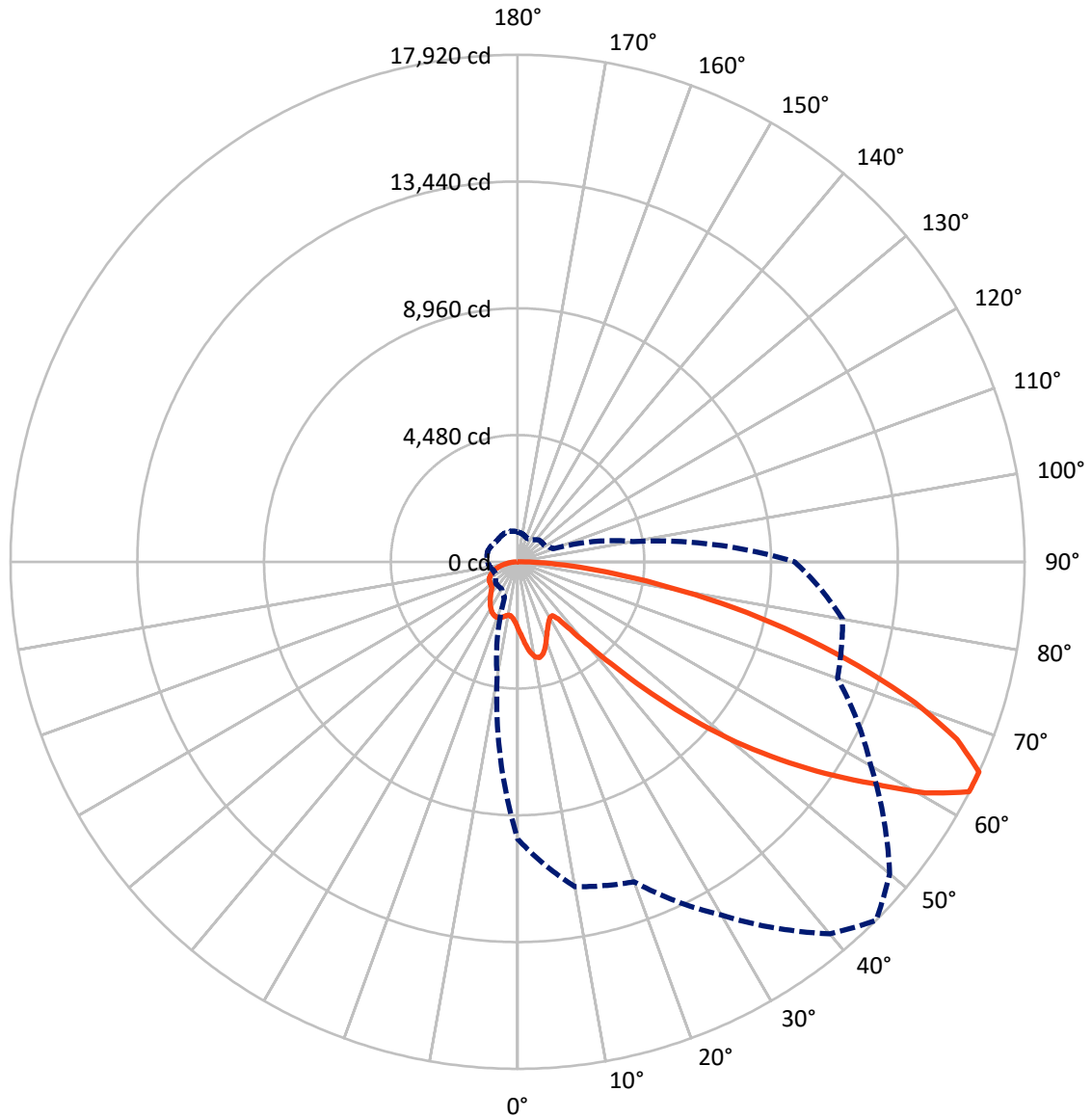
✕ Max cd
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 5.2 fc
 Type IV - Short - N/A

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Luminous Intensity Polar Plot



— Vertical Plane Through 45-Deg Lateral - - - Horizontal Cone Through 65-Deg Vertical

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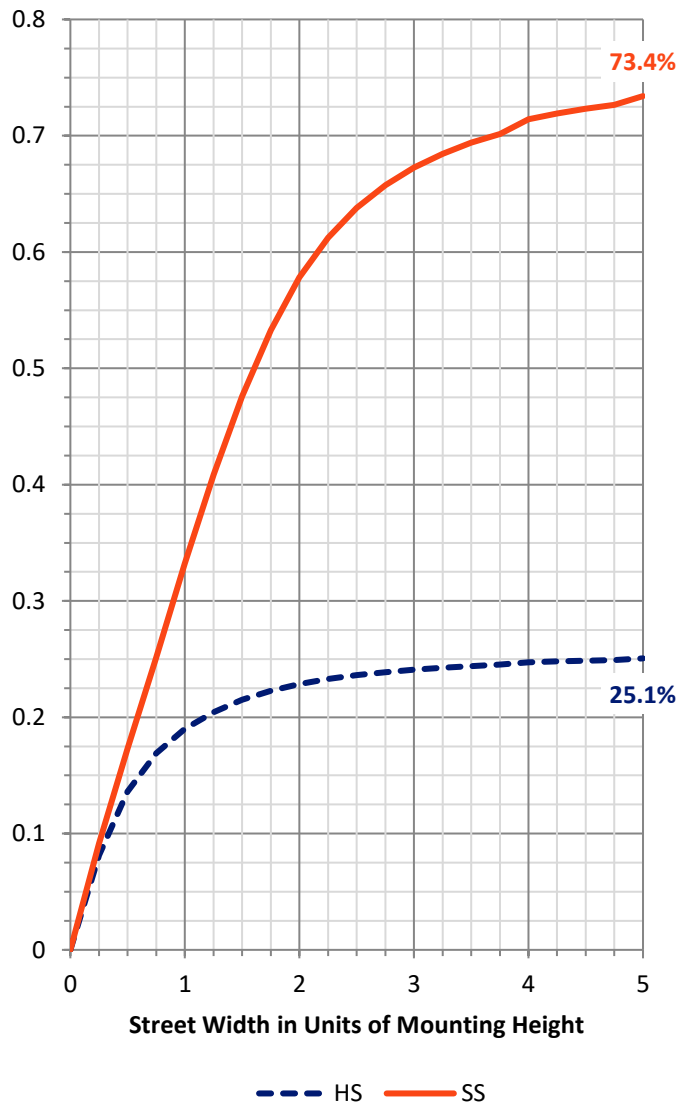
FLUX DISTRIBUTION:

| | | Downward | Upward | Total |
|--------------------|-----------|----------|--------|---------|
| House Side | Lumens | 4363.7 | 0.0 | 4363.7 |
| | % Fixture | 25.4 | 0.0 | 25.4 |
| Street Side | Lumens | 12806.1 | 0.0 | 12806.1 |
| | % Fixture | 74.6 | 0.0 | 74.6 |
| Total | Lumens | 17169.8 | 0.0 | 17169.8 |
| | % Fixture | 100.0 | 0.0 | 100.0 |

ZONAL LUMENS:

| Zone | Lumens | % Fixture |
|-----------|---------|-----------|
| 0°-10° | 234.2 | 1.4 |
| 10°-20° | 735.2 | 4.3 |
| 20°-30° | 1135.7 | 6.6 |
| 30°-40° | 1439.2 | 8.4 |
| 40°-50° | 2170.7 | 12.6 |
| 50°-60° | 3507.0 | 20.4 |
| 60°-70° | 4372.1 | 25.5 |
| 70°-80° | 2867.0 | 16.7 |
| 80°-90° | 708.8 | 4.1 |
| 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° | 17169.8 | 100.0 |
| 0°-180° | 17169.8 | 100.0 |

Coefficient of Utilization

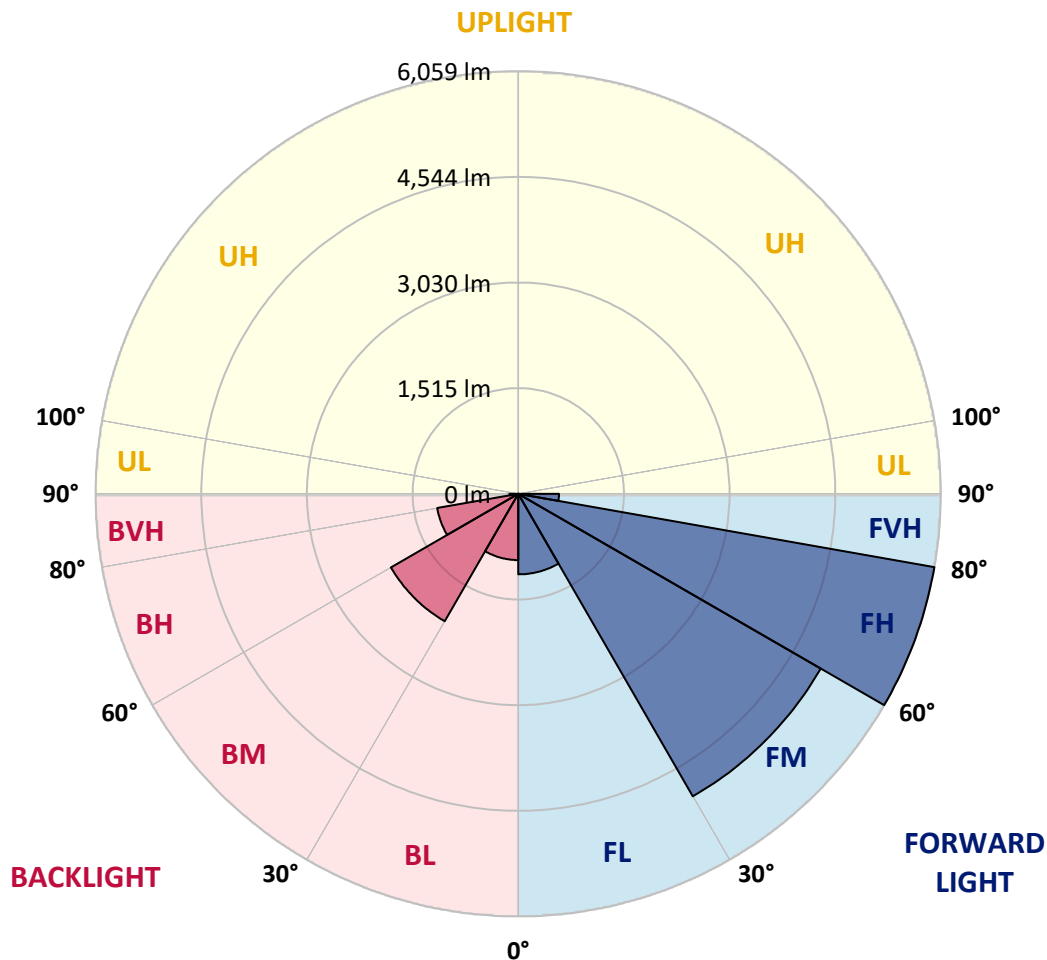


REPORT NUMBER: P962889
 CATALOG NUMBER: NVN-SB2D-722-U-SLL

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

| Zone | Lumens | % Fixture | Zone Rating/Lumen Limit | | |
|----------------|--------|-----------|-------------------------|------|---------|
| | | | B | U | G |
| FL (0°-30°) | 1154.9 | 6.7 | | | |
| FM (30°-60°) | 5008.0 | 29.2 | | | |
| FH (60°-80°) | 6059.3 | 35.3 | | | G3/7500 |
| FVH (80°-90°) | 583.9 | 3.4 | | | G4/750 |
| BL (0°-30°) | 950.2 | 5.5 | B2/1000 | | |
| BM (30°-60°) | 2108.8 | 12.3 | B2/2500 | | |
| BH (60°-80°) | 1179.7 | 6.9 | B3/2500 | | G3/2500 |
| BVH (80°-90°) | 124.9 | 0.7 | | | G2/225 |
| UL (90°-100°) | 0.0 | 0.0 | | U0/0 | |
| UH (100°-180°) | 0.0 | 0.0 | | U0/0 | |

BUG Rating: B3-U0-G4
 Type IV Short



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CANDELA DISTRIBUTION (FULL):

| | 0° | 5° | 10° | 15° | 20° | 25° | 30° | 35° | 40° | 45° | 50° |
|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0° | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 |
| 2.5° | 2539.0 | 2548.7 | 2558.3 | 2572.0 | 2585.7 | 2593.9 | 2602.0 | 2606.1 | 2610.2 | 2608.3 | 2610.2 |
| 5° | 2730.2 | 2763.8 | 2797.5 | 2830.8 | 2864.3 | 2882.4 | 2900.5 | 2911.5 | 2922.5 | 2930.9 | 2922.5 |
| 7.5° | 2922.3 | 2977.0 | 3031.6 | 3080.8 | 3129.9 | 3159.7 | 3189.3 | 3205.3 | 3221.3 | 3229.0 | 3221.3 |
| 10° | 3069.5 | 3134.1 | 3198.8 | 3256.5 | 3314.2 | 3349.2 | 3384.0 | 3399.6 | 3415.1 | 3421.0 | 3415.1 |
| 12.5° | 3159.7 | 3229.8 | 3299.8 | 3352.0 | 3403.9 | 3429.3 | 3454.7 | 3463.2 | 3471.8 | 3472.6 | 3471.8 |
| 15° | 3214.4 | 3275.0 | 3335.4 | 3368.0 | 3400.8 | 3401.8 | 3402.7 | 3393.7 | 3384.6 | 3373.9 | 3384.6 |
| 17.5° | 3245.3 | 3286.0 | 3326.9 | 3327.6 | 3328.2 | 3291.5 | 3254.8 | 3221.2 | 3187.4 | 3163.7 | 3187.4 |
| 20° | 3279.2 | 3293.4 | 3307.8 | 3264.7 | 3221.7 | 3140.7 | 3059.7 | 3000.7 | 2941.7 | 2905.5 | 2941.7 |
| 22.5° | 3318.6 | 3300.0 | 3281.3 | 3192.2 | 3103.0 | 2983.9 | 2864.7 | 2791.0 | 2717.3 | 2677.2 | 2717.3 |
| 25° | 3369.4 | 3310.4 | 3251.6 | 3116.2 | 2980.9 | 2836.2 | 2691.4 | 2614.0 | 2536.6 | 2498.7 | 2536.6 |
| 27.5° | 3438.2 | 3332.9 | 3227.5 | 3048.2 | 2869.1 | 2708.7 | 2548.4 | 2472.1 | 2395.8 | 2360.1 | 2395.8 |
| 30° | 3531.0 | 3374.1 | 3217.2 | 2996.5 | 2775.7 | 2608.7 | 2441.7 | 2370.8 | 2300.1 | 2266.8 | 2300.1 |
| 32.5° | 3640.7 | 3425.7 | 3210.8 | 2961.1 | 2711.4 | 2554.4 | 2397.4 | 2341.9 | 2286.3 | 2262.3 | 2286.3 |
| 35° | 3773.8 | 3510.7 | 3247.8 | 2987.6 | 2727.4 | 2618.4 | 2509.4 | 2496.4 | 2483.5 | 2481.5 | 2483.5 |
| 37.5° | 3998.1 | 3688.7 | 3379.1 | 3142.6 | 2906.2 | 2899.1 | 2892.0 | 2951.3 | 3010.6 | 3041.4 | 3010.6 |
| 40° | 4337.0 | 4000.4 | 3663.8 | 3488.0 | 3312.1 | 3436.2 | 3560.3 | 3704.3 | 3848.5 | 3920.2 | 3848.5 |
| 42.5° | 4786.3 | 4452.4 | 4118.4 | 4017.2 | 3915.8 | 4186.5 | 4457.2 | 4719.3 | 4981.3 | 5135.1 | 4981.3 |
| 45° | 5341.2 | 5041.3 | 4741.2 | 4696.5 | 4651.8 | 5085.4 | 5519.2 | 5949.8 | 6380.4 | 6641.8 | 6380.4 |
| 47.5° | 6035.2 | 5743.4 | 5451.5 | 5442.4 | 5433.3 | 6059.1 | 6684.5 | 7314.8 | 7945.0 | 8315.1 | 7945.0 |
| 50° | 6944.8 | 6584.3 | 6223.9 | 6225.4 | 6227.0 | 7033.3 | 7839.6 | 8671.6 | 9503.6 | 10006.6 | 9503.6 |
| 52.5° | 7989.0 | 7552.4 | 7116.1 | 7071.9 | 7027.7 | 7990.9 | 8954.0 | 9983.4 | 11012.7 | 11615.6 | 11012.7 |
| 55° | 9100.6 | 8669.3 | 8238.1 | 8066.0 | 7894.0 | 8966.0 | 10037.8 | 11265.0 | 12492.2 | 13209.3 | 12492.2 |
| 57.5° | 10111.7 | 9876.8 | 9642.0 | 9296.9 | 8951.8 | 10034.2 | 11116.6 | 12506.5 | 13896.4 | 14785.6 | 13896.4 |
| 60° | 10722.7 | 11087.5 | 11452.3 | 11023.8 | 10595.3 | 11619.6 | 12643.9 | 14132.1 | 15620.3 | 16581.3 | 15620.3 |
| 62.5° | 10412.5 | 11409.2 | 12405.8 | 12357.5 | 12309.1 | 13247.5 | 14185.9 | 15601.7 | 17017.6 | 17905.8 | 17017.6 |
| 65° | 9791.4 | 10726.8 | 11662.2 | 11847.4 | 12032.4 | 13224.9 | 14417.3 | 15790.3 | 17163.1 | 17919.5 | 17163.1 |
| 67.5° | 8959.2 | 9848.9 | 10738.6 | 10825.4 | 10912.2 | 12154.6 | 13397.0 | 14775.8 | 16154.6 | 16747.1 | 16154.6 |
| 70° | 7959.5 | 8927.2 | 9894.9 | 9933.8 | 9972.6 | 11083.7 | 12194.7 | 13381.3 | 14567.7 | 14897.0 | 14567.7 |
| 72.5° | 6768.2 | 7878.6 | 8989.1 | 9017.0 | 9044.9 | 9914.2 | 10783.5 | 11672.2 | 12560.8 | 12594.1 | 12560.8 |
| 75° | 5261.0 | 6410.3 | 7559.7 | 7662.9 | 7766.1 | 8442.4 | 9118.7 | 9744.3 | 10369.9 | 10202.2 | 10369.9 |
| 77.5° | 3758.9 | 4831.7 | 5904.7 | 6052.4 | 6200.1 | 6714.3 | 7228.4 | 7672.0 | 8115.8 | 7827.7 | 8115.8 |
| 80° | 2460.2 | 3362.8 | 4265.3 | 4448.9 | 4632.5 | 5020.8 | 5408.9 | 5641.9 | 5874.9 | 5411.5 | 5874.9 |
| 82.5° | 1430.1 | 2047.1 | 2664.3 | 2869.4 | 3074.5 | 3341.7 | 3609.0 | 3706.2 | 3803.4 | 3439.1 | 3803.4 |
| 85° | 629.2 | 956.7 | 1284.2 | 1458.7 | 1633.0 | 1852.7 | 2072.1 | 2127.4 | 2182.5 | 1890.8 | 2182.5 |
| 87.5° | 194.7 | 304.8 | 414.9 | 512.2 | 609.6 | 719.3 | 829.1 | 833.8 | 838.4 | 704.0 | 838.4 |
| 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

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 CATALOG NUMBER: NVN-SB2D-722-U-SLL

CANDELA DISTRIBUTION (continued):

| | 55° | 60° | 65° | 70° | 75° | 80° | 85° | 90° | 95° | 100° | 105° |
|-------|---------|---------|---------|---------|---------|---------|---------|---------|--------|--------|--------|
| 0° | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 |
| 2.5° | 2606.1 | 2602.0 | 2593.9 | 2585.7 | 2572.0 | 2558.3 | 2548.7 | 2539.0 | 2519.6 | 2500.1 | 2479.3 |
| 5° | 2911.5 | 2900.5 | 2882.4 | 2864.3 | 2830.8 | 2797.5 | 2763.8 | 2730.2 | 2687.1 | 2644.1 | 2601.1 |
| 7.5° | 3205.3 | 3189.3 | 3159.7 | 3129.9 | 3080.8 | 3031.6 | 2977.0 | 2922.3 | 2851.2 | 2780.3 | 2714.7 |
| 10° | 3399.6 | 3384.0 | 3349.2 | 3314.2 | 3256.5 | 3198.8 | 3134.1 | 3069.5 | 2979.7 | 2889.9 | 2803.2 |
| 12.5° | 3463.2 | 3454.7 | 3429.3 | 3403.9 | 3352.0 | 3299.8 | 3229.8 | 3159.7 | 3061.0 | 2962.4 | 2864.2 |
| 15° | 3393.7 | 3402.7 | 3401.8 | 3400.8 | 3368.0 | 3335.4 | 3275.0 | 3214.4 | 3111.6 | 3008.8 | 2902.2 |
| 17.5° | 3221.2 | 3254.8 | 3291.5 | 3328.2 | 3327.6 | 3326.9 | 3286.0 | 3245.3 | 3140.9 | 3036.7 | 2920.4 |
| 20° | 3000.7 | 3059.7 | 3140.7 | 3221.7 | 3264.7 | 3307.8 | 3293.4 | 3279.2 | 3170.8 | 3062.4 | 2934.7 |
| 22.5° | 2791.0 | 2864.7 | 2983.9 | 3103.0 | 3192.2 | 3281.3 | 3300.0 | 3318.6 | 3207.9 | 3097.1 | 2953.8 |
| 25° | 2614.0 | 2691.4 | 2836.2 | 2980.9 | 3116.2 | 3251.6 | 3310.4 | 3369.4 | 3260.8 | 3152.4 | 2988.7 |
| 27.5° | 2472.1 | 2548.4 | 2708.7 | 2869.1 | 3048.2 | 3227.5 | 3332.9 | 3438.2 | 3334.7 | 3231.2 | 3043.0 |
| 30° | 2370.8 | 2441.7 | 2608.7 | 2775.7 | 2996.5 | 3217.2 | 3374.1 | 3531.0 | 3431.1 | 3331.1 | 3113.4 |
| 32.5° | 2341.9 | 2397.4 | 2554.4 | 2711.4 | 2961.1 | 3210.8 | 3425.7 | 3640.7 | 3541.7 | 3442.8 | 3186.9 |
| 35° | 2496.4 | 2509.4 | 2618.4 | 2727.4 | 2987.6 | 3247.8 | 3510.7 | 3773.8 | 3679.1 | 3584.2 | 3270.6 |
| 37.5° | 2951.3 | 2892.0 | 2899.1 | 2906.2 | 3142.6 | 3379.1 | 3688.7 | 3998.1 | 3877.3 | 3756.4 | 3364.4 |
| 40° | 3704.3 | 3560.3 | 3436.2 | 3312.1 | 3488.0 | 3663.8 | 4000.4 | 4337.0 | 4160.8 | 3984.7 | 3483.5 |
| 42.5° | 4719.3 | 4457.2 | 4186.5 | 3915.8 | 4017.2 | 4118.4 | 4452.4 | 4786.3 | 4532.1 | 4277.8 | 3639.2 |
| 45° | 5949.8 | 5519.2 | 5085.4 | 4651.8 | 4696.5 | 4741.2 | 5041.3 | 5341.2 | 4998.3 | 4655.3 | 3844.1 |
| 47.5° | 7314.8 | 6684.5 | 6059.1 | 5433.3 | 5442.4 | 5451.5 | 5743.4 | 6035.2 | 5552.6 | 5069.9 | 4062.4 |
| 50° | 8671.6 | 7839.6 | 7033.3 | 6227.0 | 6225.4 | 6223.9 | 6584.3 | 6944.8 | 6217.2 | 5489.5 | 4265.0 |
| 52.5° | 9983.4 | 8954.0 | 7990.9 | 7027.7 | 7071.9 | 7116.1 | 7552.4 | 7989.0 | 6915.4 | 5841.8 | 4396.5 |
| 55° | 11265.0 | 10037.8 | 8966.0 | 7894.0 | 8066.0 | 8238.1 | 8669.3 | 9100.6 | 7534.4 | 5968.2 | 4367.5 |
| 57.5° | 12506.5 | 11116.6 | 10034.2 | 8951.8 | 9296.9 | 9642.0 | 9876.8 | 10111.7 | 7973.0 | 5834.3 | 4163.5 |
| 60° | 14132.1 | 12643.9 | 11619.6 | 10595.3 | 11023.8 | 11452.3 | 11087.5 | 10722.7 | 8082.6 | 5442.4 | 3783.8 |
| 62.5° | 15601.7 | 14185.9 | 13247.5 | 12309.1 | 12357.5 | 12405.8 | 11409.2 | 10412.5 | 7621.1 | 4829.6 | 3270.5 |
| 65° | 15790.3 | 14417.3 | 13224.9 | 12032.4 | 11847.4 | 11662.2 | 10726.8 | 9791.4 | 6968.0 | 4144.4 | 2746.6 |
| 67.5° | 14775.8 | 13397.0 | 12154.6 | 10912.2 | 10825.4 | 10738.6 | 9848.9 | 8959.2 | 6190.7 | 3422.1 | 2233.5 |
| 70° | 13381.3 | 12194.7 | 11083.7 | 9972.6 | 9933.8 | 9894.9 | 8927.2 | 7959.5 | 5342.6 | 2725.7 | 1758.5 |
| 72.5° | 11672.2 | 10783.5 | 9914.2 | 9044.9 | 9017.0 | 8989.1 | 7878.6 | 6768.2 | 4423.2 | 2078.3 | 1344.4 |
| 75° | 9744.3 | 9118.7 | 8442.4 | 7766.1 | 7662.9 | 7559.7 | 6410.3 | 5261.0 | 3369.3 | 1477.4 | 975.7 |
| 77.5° | 7672.0 | 7228.4 | 6714.3 | 6200.1 | 6052.4 | 5904.7 | 4831.7 | 3758.9 | 2358.2 | 957.5 | 661.2 |
| 80° | 5641.9 | 5408.9 | 5020.8 | 4632.5 | 4448.9 | 4265.3 | 3362.8 | 2460.2 | 1519.4 | 578.5 | 426.0 |
| 82.5° | 3706.2 | 3609.0 | 3341.7 | 3074.5 | 2869.4 | 2664.3 | 2047.1 | 1430.1 | 879.3 | 328.7 | 262.0 |
| 85° | 2127.4 | 2072.1 | 1852.7 | 1633.0 | 1458.7 | 1284.2 | 956.7 | 629.2 | 395.5 | 162.0 | 140.0 |
| 87.5° | 833.8 | 829.1 | 719.3 | 609.6 | 512.2 | 414.9 | 304.8 | 194.7 | 129.6 | 64.4 | 58.1 |
| 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

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CATALOG NUMBER: NVN-SB2D-722-U-SLL

CANDELA DISTRIBUTION (continued):

| | 110° | 115° | 120° | 125° | 130° | 135° | 140° | 145° | 150° | 155° | 160° |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0° | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 |
| 2.5° | 2458.7 | 2437.9 | 2417.0 | 2397.1 | 2377.1 | 2357.8 | 2336.4 | 2319.0 | 2301.6 | 2286.0 | 2270.4 |
| 5° | 2558.3 | 2515.1 | 2472.0 | 2431.6 | 2391.3 | 2353.3 | 2315.7 | 2282.9 | 2250.0 | 2222.5 | 2195.0 |
| 7.5° | 2649.1 | 2585.3 | 2521.4 | 2465.1 | 2408.9 | 2356.9 | 2308.3 | 2264.6 | 2221.0 | 2184.8 | 2148.5 |
| 10° | 2716.6 | 2639.1 | 2561.4 | 2494.8 | 2428.2 | 2364.2 | 2311.9 | 2265.9 | 2219.8 | 2183.6 | 2147.4 |
| 12.5° | 2766.0 | 2674.4 | 2583.0 | 2507.7 | 2432.4 | 2365.1 | 2316.4 | 2278.7 | 2241.3 | 2217.1 | 2193.2 |
| 15° | 2795.7 | 2690.3 | 2584.9 | 2497.8 | 2410.6 | 2336.1 | 2297.1 | 2279.1 | 2261.1 | 2264.4 | 2267.7 |
| 17.5° | 2804.2 | 2681.9 | 2559.6 | 2454.8 | 2349.9 | 2262.3 | 2238.2 | 2244.9 | 2251.4 | 2290.9 | 2330.3 |
| 20° | 2807.0 | 2658.7 | 2510.4 | 2380.6 | 2250.6 | 2148.5 | 2142.1 | 2173.0 | 2203.9 | 2272.4 | 2341.1 |
| 22.5° | 2810.5 | 2630.3 | 2450.0 | 2293.5 | 2137.0 | 2020.8 | 2033.2 | 2078.8 | 2124.3 | 2202.6 | 2281.0 |
| 25° | 2824.9 | 2602.2 | 2379.5 | 2196.3 | 2013.1 | 1894.0 | 1927.5 | 1980.0 | 2032.6 | 2103.0 | 2173.4 |
| 27.5° | 2854.7 | 2583.4 | 2312.1 | 2107.4 | 1902.7 | 1794.3 | 1835.1 | 1885.8 | 1936.5 | 1994.4 | 2052.3 |
| 30° | 2895.7 | 2574.6 | 2253.4 | 2033.1 | 1812.9 | 1721.8 | 1753.8 | 1794.1 | 1834.4 | 1882.4 | 1930.5 |
| 32.5° | 2931.0 | 2563.7 | 2196.3 | 1969.0 | 1741.8 | 1668.4 | 1682.6 | 1706.4 | 1730.2 | 1768.5 | 1807.0 |
| 35° | 2956.9 | 2543.2 | 2129.7 | 1906.1 | 1682.4 | 1621.2 | 1615.4 | 1621.9 | 1628.5 | 1657.7 | 1686.9 |
| 37.5° | 2972.4 | 2508.2 | 2044.1 | 1832.0 | 1619.9 | 1566.4 | 1544.9 | 1537.6 | 1530.4 | 1551.4 | 1572.4 |
| 40° | 2982.0 | 2459.9 | 1937.9 | 1743.5 | 1549.2 | 1500.8 | 1467.7 | 1451.3 | 1434.9 | 1450.1 | 1465.1 |
| 42.5° | 3000.5 | 2410.1 | 1820.0 | 1645.9 | 1472.0 | 1427.4 | 1385.7 | 1364.0 | 1342.2 | 1354.5 | 1366.9 |
| 45° | 3032.8 | 2363.8 | 1694.9 | 1542.3 | 1389.8 | 1344.5 | 1304.2 | 1283.0 | 1261.9 | 1272.2 | 1282.7 |
| 47.5° | 3055.0 | 2325.5 | 1596.1 | 1460.3 | 1324.5 | 1266.1 | 1231.4 | 1213.7 | 1195.9 | 1205.7 | 1215.3 |
| 50° | 3040.5 | 2283.9 | 1527.4 | 1405.9 | 1284.5 | 1207.7 | 1167.4 | 1151.6 | 1135.9 | 1151.2 | 1166.4 |
| 52.5° | 2951.3 | 2213.5 | 1475.9 | 1370.0 | 1264.3 | 1176.0 | 1119.6 | 1104.0 | 1088.6 | 1111.5 | 1134.3 |
| 55° | 2766.9 | 2096.8 | 1426.7 | 1344.0 | 1261.3 | 1179.2 | 1094.3 | 1069.6 | 1045.1 | 1077.6 | 1110.0 |
| 57.5° | 2492.8 | 1932.3 | 1371.7 | 1313.2 | 1254.8 | 1182.3 | 1079.0 | 1043.1 | 1007.3 | 1042.2 | 1077.2 |
| 60° | 2125.2 | 1718.6 | 1312.0 | 1266.1 | 1220.2 | 1172.3 | 1064.7 | 1018.2 | 971.7 | 1002.3 | 1033.0 |
| 62.5° | 1711.2 | 1463.0 | 1214.7 | 1184.2 | 1153.7 | 1147.9 | 1048.1 | 989.8 | 931.8 | 951.3 | 970.8 |
| 65° | 1348.8 | 1233.0 | 1117.0 | 1102.7 | 1088.2 | 1089.0 | 1012.9 | 951.1 | 889.2 | 896.8 | 904.2 |
| 67.5° | 1044.8 | 1011.9 | 978.9 | 987.0 | 995.0 | 992.9 | 950.2 | 898.7 | 847.3 | 844.9 | 842.6 |
| 70° | 791.4 | 800.8 | 810.2 | 847.5 | 884.7 | 884.7 | 870.6 | 834.0 | 797.4 | 789.2 | 781.2 |
| 72.5° | 610.5 | 638.8 | 667.3 | 720.2 | 773.0 | 781.9 | 782.1 | 757.0 | 731.8 | 719.9 | 708.1 |
| 75° | 474.0 | 499.8 | 525.5 | 584.8 | 644.0 | 684.9 | 681.5 | 662.2 | 642.8 | 631.4 | 619.9 |
| 77.5° | 364.9 | 382.4 | 400.0 | 457.6 | 515.1 | 582.5 | 580.8 | 565.3 | 549.7 | 538.1 | 526.5 |
| 80° | 273.6 | 280.8 | 288.1 | 336.8 | 385.5 | 466.2 | 465.9 | 452.9 | 439.8 | 430.2 | 420.4 |
| 82.5° | 195.5 | 196.8 | 198.2 | 234.1 | 270.0 | 338.9 | 342.7 | 336.3 | 329.9 | 323.1 | 316.2 |
| 85° | 118.2 | 117.6 | 116.8 | 143.2 | 169.4 | 220.6 | 225.6 | 218.8 | 212.0 | 204.3 | 196.6 |
| 87.5° | 51.9 | 51.1 | 50.5 | 61.3 | 72.1 | 93.3 | 99.6 | 97.0 | 94.2 | 92.8 | 91.3 |
| 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

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 CATALOG NUMBER: NVN-SB2D-722-U-SLL

CANDELA DISTRIBUTION (continued):

| | 165° | 170° | 175° | 180° | 185° | 190° | 195° | 200° | 205° | 210° | 215° |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0° | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 |
| 2.5° | 2256.7 | 2243.0 | 2229.3 | 2215.5 | 2205.0 | 2194.3 | 2185.7 | 2177.1 | 2170.3 | 2163.7 | 2157.5 |
| 5° | 2170.7 | 2146.5 | 2124.4 | 2102.4 | 2085.4 | 2068.3 | 2056.5 | 2044.7 | 2036.2 | 2027.8 | 2021.3 |
| 7.5° | 2118.0 | 2087.4 | 2060.4 | 2033.5 | 2013.3 | 1993.1 | 1979.1 | 1964.9 | 1955.2 | 1945.6 | 1939.8 |
| 10° | 2114.5 | 2081.5 | 2051.1 | 2020.8 | 1996.7 | 1972.5 | 1956.7 | 1940.8 | 1931.6 | 1922.5 | 1917.6 |
| 12.5° | 2167.3 | 2141.5 | 2110.2 | 2078.8 | 2048.0 | 2017.2 | 1996.8 | 1976.4 | 1966.2 | 1956.0 | 1951.8 |
| 15° | 2260.9 | 2254.3 | 2227.0 | 2199.8 | 2155.9 | 2112.0 | 2081.1 | 2050.1 | 2035.9 | 2021.7 | 2016.3 |
| 17.5° | 2351.4 | 2372.4 | 2350.3 | 2328.4 | 2270.3 | 2212.3 | 2166.5 | 2120.9 | 2099.9 | 2078.8 | 2071.9 |
| 20° | 2385.0 | 2428.9 | 2418.8 | 2408.5 | 2342.1 | 2275.8 | 2219.8 | 2164.0 | 2137.0 | 2110.1 | 2101.5 |
| 22.5° | 2338.2 | 2395.4 | 2401.6 | 2407.6 | 2344.3 | 2280.8 | 2223.2 | 2165.5 | 2137.1 | 2108.6 | 2099.2 |
| 25° | 2229.7 | 2286.0 | 2307.0 | 2327.9 | 2275.9 | 2224.0 | 2172.7 | 2121.6 | 2096.9 | 2072.4 | 2063.4 |
| 27.5° | 2097.4 | 2142.5 | 2165.8 | 2189.3 | 2152.3 | 2115.3 | 2075.5 | 2035.8 | 2019.2 | 2002.6 | 1998.6 |
| 30° | 1967.9 | 2005.4 | 2024.4 | 2043.4 | 2015.3 | 1987.0 | 1958.6 | 1930.0 | 1921.5 | 1913.0 | 1913.0 |
| 32.5° | 1842.8 | 1878.8 | 1899.9 | 1921.2 | 1895.2 | 1869.2 | 1846.4 | 1823.8 | 1818.2 | 1812.7 | 1813.4 |
| 35° | 1722.4 | 1758.1 | 1783.4 | 1808.8 | 1790.3 | 1771.9 | 1750.9 | 1730.0 | 1721.6 | 1713.2 | 1711.4 |
| 37.5° | 1607.7 | 1643.3 | 1674.6 | 1706.0 | 1697.4 | 1688.9 | 1669.6 | 1650.2 | 1635.0 | 1619.7 | 1611.6 |
| 40° | 1499.4 | 1533.6 | 1569.7 | 1605.9 | 1607.9 | 1610.0 | 1593.6 | 1577.2 | 1554.8 | 1532.8 | 1517.7 |
| 42.5° | 1399.4 | 1431.9 | 1470.9 | 1509.8 | 1520.3 | 1530.6 | 1516.8 | 1503.1 | 1475.4 | 1447.7 | 1425.9 |
| 45° | 1313.5 | 1344.3 | 1384.7 | 1425.2 | 1440.0 | 1455.0 | 1442.5 | 1430.1 | 1398.5 | 1366.9 | 1341.3 |
| 47.5° | 1245.6 | 1275.6 | 1315.5 | 1355.4 | 1372.6 | 1389.8 | 1381.1 | 1372.4 | 1344.3 | 1316.2 | 1292.5 |
| 50° | 1194.9 | 1223.2 | 1258.9 | 1294.7 | 1316.7 | 1338.9 | 1338.3 | 1337.9 | 1315.5 | 1293.0 | 1271.1 |
| 52.5° | 1160.4 | 1186.3 | 1219.6 | 1253.0 | 1279.2 | 1305.3 | 1310.1 | 1314.8 | 1296.4 | 1278.2 | 1258.5 |
| 55° | 1138.1 | 1166.1 | 1195.4 | 1224.5 | 1252.1 | 1280.0 | 1286.5 | 1293.0 | 1277.0 | 1261.2 | 1243.9 |
| 57.5° | 1110.2 | 1143.2 | 1172.0 | 1200.9 | 1228.9 | 1256.8 | 1263.4 | 1270.0 | 1253.9 | 1237.8 | 1220.7 |
| 60° | 1070.9 | 1108.7 | 1138.0 | 1167.4 | 1195.5 | 1223.5 | 1230.8 | 1238.0 | 1222.3 | 1206.6 | 1189.0 |
| 62.5° | 1014.9 | 1059.1 | 1090.4 | 1121.7 | 1147.4 | 1173.1 | 1180.1 | 1187.1 | 1172.8 | 1158.6 | 1140.1 |
| 65° | 951.5 | 998.9 | 1028.8 | 1058.6 | 1081.3 | 1103.9 | 1111.1 | 1118.2 | 1104.4 | 1090.8 | 1072.9 |
| 67.5° | 886.2 | 930.0 | 958.4 | 986.7 | 1006.1 | 1025.7 | 1032.7 | 1039.7 | 1027.0 | 1014.5 | 997.8 |
| 70° | 819.6 | 857.9 | 882.4 | 906.9 | 924.6 | 942.2 | 948.9 | 955.6 | 945.4 | 935.1 | 919.2 |
| 72.5° | 738.3 | 768.4 | 790.6 | 812.6 | 829.9 | 847.3 | 855.3 | 863.3 | 854.7 | 846.1 | 831.0 |
| 75° | 642.4 | 664.8 | 684.8 | 704.9 | 720.6 | 736.4 | 744.8 | 753.1 | 748.9 | 744.8 | 732.0 |
| 77.5° | 544.9 | 563.0 | 580.3 | 597.5 | 614.1 | 630.6 | 638.4 | 646.2 | 640.3 | 634.4 | 621.5 |
| 80° | 435.6 | 450.7 | 465.2 | 479.7 | 492.3 | 504.8 | 515.2 | 525.5 | 523.0 | 520.5 | 503.2 |
| 82.5° | 314.9 | 313.6 | 308.6 | 303.5 | 330.4 | 357.1 | 374.7 | 392.3 | 391.2 | 390.0 | 375.5 |
| 85° | 190.0 | 183.5 | 169.4 | 155.4 | 180.5 | 205.6 | 227.4 | 249.2 | 247.3 | 245.5 | 234.1 |
| 87.5° | 91.0 | 90.8 | 80.1 | 69.3 | 79.8 | 90.4 | 99.2 | 108.0 | 105.8 | 103.4 | 97.7 |
| 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

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CANDELA DISTRIBUTION (continued):

| | 220° | 225° | 230° | 235° | 240° | 245° | 250° | 255° | 260° | 265° | 270° |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0° | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 |
| 2.5° | 2151.3 | 2143.6 | 2151.3 | 2157.5 | 2163.7 | 2170.3 | 2177.1 | 2185.7 | 2194.3 | 2205.0 | 2215.5 |
| 5° | 2014.9 | 2008.6 | 2014.9 | 2021.3 | 2027.8 | 2036.2 | 2044.7 | 2056.5 | 2068.3 | 2085.4 | 2102.4 |
| 7.5° | 1934.1 | 1929.8 | 1934.1 | 1939.8 | 1945.6 | 1955.2 | 1964.9 | 1979.1 | 1993.1 | 2013.3 | 2033.5 |
| 10° | 1912.8 | 1910.7 | 1912.8 | 1917.6 | 1922.5 | 1931.6 | 1940.8 | 1956.7 | 1972.5 | 1996.7 | 2020.8 |
| 12.5° | 1947.7 | 1947.0 | 1947.7 | 1951.8 | 1956.0 | 1966.2 | 1976.4 | 1996.8 | 2017.2 | 2048.0 | 2078.8 |
| 15° | 2010.8 | 2010.3 | 2010.8 | 2016.3 | 2021.7 | 2035.9 | 2050.1 | 2081.1 | 2112.0 | 2155.9 | 2199.8 |
| 17.5° | 2065.0 | 2063.8 | 2065.0 | 2071.9 | 2078.8 | 2099.9 | 2120.9 | 2166.5 | 2212.3 | 2270.3 | 2328.4 |
| 20° | 2092.8 | 2090.1 | 2092.8 | 2101.5 | 2110.1 | 2137.0 | 2164.0 | 2219.8 | 2275.8 | 2342.1 | 2408.5 |
| 22.5° | 2089.7 | 2085.6 | 2089.7 | 2099.2 | 2108.6 | 2137.1 | 2165.5 | 2223.2 | 2280.8 | 2344.3 | 2407.6 |
| 25° | 2054.6 | 2049.4 | 2054.6 | 2063.4 | 2072.4 | 2096.9 | 2121.6 | 2172.7 | 2224.0 | 2275.9 | 2327.9 |
| 27.5° | 1994.5 | 1993.1 | 1994.5 | 1998.6 | 2002.6 | 2019.2 | 2035.8 | 2075.5 | 2115.3 | 2152.3 | 2189.3 |
| 30° | 1913.0 | 1914.4 | 1913.0 | 1913.0 | 1913.0 | 1921.5 | 1930.0 | 1958.6 | 1987.0 | 2015.3 | 2043.4 |
| 32.5° | 1814.2 | 1815.6 | 1814.2 | 1813.4 | 1812.7 | 1818.2 | 1823.8 | 1846.4 | 1869.2 | 1895.2 | 1921.2 |
| 35° | 1709.6 | 1708.7 | 1709.6 | 1711.4 | 1713.2 | 1721.6 | 1730.0 | 1750.9 | 1771.9 | 1790.3 | 1808.8 |
| 37.5° | 1603.6 | 1599.1 | 1603.6 | 1611.6 | 1619.7 | 1635.0 | 1650.2 | 1669.6 | 1688.9 | 1697.4 | 1706.0 |
| 40° | 1502.9 | 1493.9 | 1502.9 | 1517.7 | 1532.8 | 1554.8 | 1577.2 | 1593.6 | 1610.0 | 1607.9 | 1605.9 |
| 42.5° | 1404.0 | 1389.8 | 1404.0 | 1425.9 | 1447.7 | 1475.4 | 1503.1 | 1516.8 | 1530.6 | 1520.3 | 1509.8 |
| 45° | 1315.7 | 1299.2 | 1315.7 | 1341.3 | 1366.9 | 1398.5 | 1430.1 | 1442.5 | 1455.0 | 1440.0 | 1425.2 |
| 47.5° | 1268.8 | 1253.0 | 1268.8 | 1292.5 | 1316.2 | 1344.3 | 1372.4 | 1381.1 | 1389.8 | 1372.6 | 1355.4 |
| 50° | 1249.2 | 1234.0 | 1249.2 | 1271.1 | 1293.0 | 1315.5 | 1337.9 | 1338.3 | 1338.9 | 1316.7 | 1294.7 |
| 52.5° | 1238.9 | 1224.9 | 1238.9 | 1258.5 | 1278.2 | 1296.4 | 1314.8 | 1310.1 | 1305.3 | 1279.2 | 1253.0 |
| 55° | 1226.7 | 1214.0 | 1226.7 | 1243.9 | 1261.2 | 1277.0 | 1293.0 | 1286.5 | 1280.0 | 1252.1 | 1224.5 |
| 57.5° | 1203.6 | 1190.4 | 1203.6 | 1220.7 | 1237.8 | 1253.9 | 1270.0 | 1263.4 | 1256.8 | 1228.9 | 1200.9 |
| 60° | 1171.5 | 1157.8 | 1171.5 | 1189.0 | 1206.6 | 1222.3 | 1238.0 | 1230.8 | 1223.5 | 1195.5 | 1167.4 |
| 62.5° | 1121.7 | 1105.3 | 1121.7 | 1140.1 | 1158.6 | 1172.8 | 1187.1 | 1180.1 | 1173.1 | 1147.4 | 1121.7 |
| 65° | 1055.0 | 1041.0 | 1055.0 | 1072.9 | 1090.8 | 1104.4 | 1118.2 | 1111.1 | 1103.9 | 1081.3 | 1058.6 |
| 67.5° | 981.1 | 968.5 | 981.1 | 997.8 | 1014.5 | 1027.0 | 1039.7 | 1032.7 | 1025.7 | 1006.1 | 986.7 |
| 70° | 903.2 | 888.8 | 903.2 | 919.2 | 935.1 | 945.4 | 955.6 | 948.9 | 942.2 | 924.6 | 906.9 |
| 72.5° | 815.8 | 801.8 | 815.8 | 831.0 | 846.1 | 854.7 | 863.3 | 855.3 | 847.3 | 829.9 | 812.6 |
| 75° | 719.1 | 705.7 | 719.1 | 732.0 | 744.8 | 748.9 | 753.1 | 744.8 | 736.4 | 720.6 | 704.9 |
| 77.5° | 608.6 | 598.0 | 608.6 | 621.5 | 634.4 | 640.3 | 646.2 | 638.4 | 630.6 | 614.1 | 597.5 |
| 80° | 485.7 | 465.7 | 485.7 | 503.2 | 520.5 | 523.0 | 525.5 | 515.2 | 504.8 | 492.3 | 479.7 |
| 82.5° | 360.8 | 347.9 | 360.8 | 375.5 | 390.0 | 391.2 | 392.3 | 374.7 | 357.1 | 330.4 | 303.5 |
| 85° | 222.7 | 211.0 | 222.7 | 234.1 | 245.5 | 247.3 | 249.2 | 227.4 | 205.6 | 180.5 | 155.4 |
| 87.5° | 91.6 | 86.1 | 91.6 | 97.7 | 103.4 | 105.8 | 108.0 | 99.2 | 90.4 | 79.8 | 69.3 |
| 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

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 CATALOG NUMBER: NVN-SB2D-722-U-SLL

CANDELA DISTRIBUTION (continued):

| | 275° | 280° | 285° | 290° | 295° | 300° | 305° | 310° | 315° | 320° | 325° |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0° | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 |
| 2.5° | 2229.3 | 2243.0 | 2256.7 | 2270.4 | 2286.0 | 2301.6 | 2319.0 | 2336.4 | 2357.8 | 2377.1 | 2397.1 |
| 5° | 2124.4 | 2146.5 | 2170.7 | 2195.0 | 2222.5 | 2250.0 | 2282.9 | 2315.7 | 2353.3 | 2391.3 | 2431.6 |
| 7.5° | 2060.4 | 2087.4 | 2118.0 | 2148.5 | 2184.8 | 2221.0 | 2264.6 | 2308.3 | 2356.9 | 2408.9 | 2465.1 |
| 10° | 2051.1 | 2081.5 | 2114.5 | 2147.4 | 2183.6 | 2219.8 | 2265.9 | 2311.9 | 2364.2 | 2428.2 | 2494.8 |
| 12.5° | 2110.2 | 2141.5 | 2167.3 | 2193.2 | 2217.1 | 2241.3 | 2278.7 | 2316.4 | 2365.1 | 2432.4 | 2507.7 |
| 15° | 2227.0 | 2254.3 | 2260.9 | 2267.7 | 2264.4 | 2261.1 | 2279.1 | 2297.1 | 2336.1 | 2410.6 | 2497.8 |
| 17.5° | 2350.3 | 2372.4 | 2351.4 | 2330.3 | 2290.9 | 2251.4 | 2244.9 | 2238.2 | 2262.3 | 2349.9 | 2454.8 |
| 20° | 2418.8 | 2428.9 | 2385.0 | 2341.1 | 2272.4 | 2203.9 | 2173.0 | 2142.1 | 2148.5 | 2250.6 | 2380.6 |
| 22.5° | 2401.6 | 2395.4 | 2338.2 | 2281.0 | 2202.6 | 2124.3 | 2078.8 | 2033.2 | 2020.8 | 2137.0 | 2293.5 |
| 25° | 2307.0 | 2286.0 | 2229.7 | 2173.4 | 2103.0 | 2032.6 | 1980.0 | 1927.5 | 1894.0 | 2013.1 | 2196.3 |
| 27.5° | 2165.8 | 2142.5 | 2097.4 | 2052.3 | 1994.4 | 1936.5 | 1885.8 | 1835.1 | 1794.3 | 1902.7 | 2107.4 |
| 30° | 2024.4 | 2005.4 | 1967.9 | 1930.5 | 1882.4 | 1834.4 | 1794.1 | 1753.8 | 1721.8 | 1812.9 | 2033.1 |
| 32.5° | 1899.9 | 1878.8 | 1842.8 | 1807.0 | 1768.5 | 1730.2 | 1706.4 | 1682.6 | 1668.4 | 1741.8 | 1969.0 |
| 35° | 1783.4 | 1758.1 | 1722.4 | 1686.9 | 1657.7 | 1628.5 | 1621.9 | 1615.4 | 1621.2 | 1682.4 | 1906.1 |
| 37.5° | 1674.6 | 1643.3 | 1607.7 | 1572.4 | 1551.4 | 1530.4 | 1537.6 | 1544.9 | 1566.4 | 1619.9 | 1832.0 |
| 40° | 1569.7 | 1533.6 | 1499.4 | 1465.1 | 1450.1 | 1434.9 | 1451.3 | 1467.7 | 1500.8 | 1549.2 | 1743.5 |
| 42.5° | 1470.9 | 1431.9 | 1399.4 | 1366.9 | 1354.5 | 1342.2 | 1364.0 | 1385.7 | 1427.4 | 1472.0 | 1645.9 |
| 45° | 1384.7 | 1344.3 | 1313.5 | 1282.7 | 1272.2 | 1261.9 | 1283.0 | 1304.2 | 1344.5 | 1389.8 | 1542.3 |
| 47.5° | 1315.5 | 1275.6 | 1245.6 | 1215.3 | 1205.7 | 1195.9 | 1213.7 | 1231.4 | 1266.1 | 1324.5 | 1460.3 |
| 50° | 1258.9 | 1223.2 | 1194.9 | 1166.4 | 1151.2 | 1135.9 | 1151.6 | 1167.4 | 1207.7 | 1284.5 | 1405.9 |
| 52.5° | 1219.6 | 1186.3 | 1160.4 | 1134.3 | 1111.5 | 1088.6 | 1104.0 | 1119.6 | 1176.0 | 1264.3 | 1370.0 |
| 55° | 1195.4 | 1166.1 | 1138.1 | 1110.0 | 1077.6 | 1045.1 | 1069.6 | 1094.3 | 1179.2 | 1261.3 | 1344.0 |
| 57.5° | 1172.0 | 1143.2 | 1110.2 | 1077.2 | 1042.2 | 1007.3 | 1043.1 | 1079.0 | 1182.3 | 1254.8 | 1313.2 |
| 60° | 1138.0 | 1108.7 | 1070.9 | 1033.0 | 1002.3 | 971.7 | 1018.2 | 1064.7 | 1172.3 | 1220.2 | 1266.1 |
| 62.5° | 1090.4 | 1059.1 | 1014.9 | 970.8 | 951.3 | 931.8 | 989.8 | 1048.1 | 1147.9 | 1153.7 | 1184.2 |
| 65° | 1028.8 | 998.9 | 951.5 | 904.2 | 896.8 | 889.2 | 951.1 | 1012.9 | 1089.0 | 1088.2 | 1102.7 |
| 67.5° | 958.4 | 930.0 | 886.2 | 842.6 | 844.9 | 847.3 | 898.7 | 950.2 | 992.9 | 995.0 | 987.0 |
| 70° | 882.4 | 857.9 | 819.6 | 781.2 | 789.2 | 797.4 | 834.0 | 870.6 | 884.7 | 884.7 | 847.5 |
| 72.5° | 790.6 | 768.4 | 738.3 | 708.1 | 719.9 | 731.8 | 757.0 | 782.1 | 781.9 | 773.0 | 720.2 |
| 75° | 684.8 | 664.8 | 642.4 | 619.9 | 631.4 | 642.8 | 662.2 | 681.5 | 684.9 | 644.0 | 584.8 |
| 77.5° | 580.3 | 563.0 | 544.9 | 526.5 | 538.1 | 549.7 | 565.3 | 580.8 | 582.5 | 515.1 | 457.6 |
| 80° | 465.2 | 450.7 | 435.6 | 420.4 | 430.2 | 439.8 | 452.9 | 465.9 | 466.2 | 385.5 | 336.8 |
| 82.5° | 308.6 | 313.6 | 314.9 | 316.2 | 323.1 | 329.9 | 336.3 | 342.7 | 338.9 | 270.0 | 234.1 |
| 85° | 169.4 | 183.5 | 190.0 | 196.6 | 204.3 | 212.0 | 218.8 | 225.6 | 220.6 | 169.4 | 143.2 |
| 87.5° | 80.1 | 90.8 | 91.0 | 91.3 | 92.8 | 94.2 | 97.0 | 99.6 | 93.3 | 72.1 | 61.3 |
| 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

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CATALOG NUMBER: NVN-SB2D-722-U-SLL

CANDELA DISTRIBUTION (continued):

| | 330° | 335° | 340° | 345° | 350° | 355° | 360° |
|-------|--------|--------|--------|--------|--------|--------|---------|
| 0° | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 | 2361.0 |
| 2.5° | 2417.0 | 2437.9 | 2458.7 | 2479.3 | 2500.1 | 2519.6 | 2539.0 |
| 5° | 2472.0 | 2515.1 | 2558.3 | 2601.1 | 2644.1 | 2687.1 | 2730.2 |
| 7.5° | 2521.4 | 2585.3 | 2649.1 | 2714.7 | 2780.3 | 2851.2 | 2922.3 |
| 10° | 2561.4 | 2639.1 | 2716.6 | 2803.2 | 2889.9 | 2979.7 | 3069.5 |
| 12.5° | 2583.0 | 2674.4 | 2766.0 | 2864.2 | 2962.4 | 3061.0 | 3159.7 |
| 15° | 2584.9 | 2690.3 | 2795.7 | 2902.2 | 3008.8 | 3111.6 | 3214.4 |
| 17.5° | 2559.6 | 2681.9 | 2804.2 | 2920.4 | 3036.7 | 3140.9 | 3245.3 |
| 20° | 2510.4 | 2658.7 | 2807.0 | 2934.7 | 3062.4 | 3170.8 | 3279.2 |
| 22.5° | 2450.0 | 2630.3 | 2810.5 | 2953.8 | 3097.1 | 3207.9 | 3318.6 |
| 25° | 2379.5 | 2602.2 | 2824.9 | 2988.7 | 3152.4 | 3260.8 | 3369.4 |
| 27.5° | 2312.1 | 2583.4 | 2854.7 | 3043.0 | 3231.2 | 3334.7 | 3438.2 |
| 30° | 2253.4 | 2574.6 | 2895.7 | 3113.4 | 3331.1 | 3431.1 | 3531.0 |
| 32.5° | 2196.3 | 2563.7 | 2931.0 | 3186.9 | 3442.8 | 3541.7 | 3640.7 |
| 35° | 2129.7 | 2543.2 | 2956.9 | 3270.6 | 3584.2 | 3679.1 | 3773.8 |
| 37.5° | 2044.1 | 2508.2 | 2972.4 | 3364.4 | 3756.4 | 3877.3 | 3998.1 |
| 40° | 1937.9 | 2459.9 | 2982.0 | 3483.5 | 3984.7 | 4160.8 | 4337.0 |
| 42.5° | 1820.0 | 2410.1 | 3000.5 | 3639.2 | 4277.8 | 4532.1 | 4786.3 |
| 45° | 1694.9 | 2363.8 | 3032.8 | 3844.1 | 4655.3 | 4998.3 | 5341.2 |
| 47.5° | 1596.1 | 2325.5 | 3055.0 | 4062.4 | 5069.9 | 5552.6 | 6035.2 |
| 50° | 1527.4 | 2283.9 | 3040.5 | 4265.0 | 5489.5 | 6217.2 | 6944.8 |
| 52.5° | 1475.9 | 2213.5 | 2951.3 | 4396.5 | 5841.8 | 6915.4 | 7989.0 |
| 55° | 1426.7 | 2096.8 | 2766.9 | 4367.5 | 5968.2 | 7534.4 | 9100.6 |
| 57.5° | 1371.7 | 1932.3 | 2492.8 | 4163.5 | 5834.3 | 7973.0 | 10111.7 |
| 60° | 1312.0 | 1718.6 | 2125.2 | 3783.8 | 5442.4 | 8082.6 | 10722.7 |
| 62.5° | 1214.7 | 1463.0 | 1711.2 | 3270.5 | 4829.6 | 7621.1 | 10412.5 |
| 65° | 1117.0 | 1233.0 | 1348.8 | 2746.6 | 4144.4 | 6968.0 | 9791.4 |
| 67.5° | 978.9 | 1011.9 | 1044.8 | 2233.5 | 3422.1 | 6190.7 | 8959.2 |
| 70° | 810.2 | 800.8 | 791.4 | 1758.5 | 2725.7 | 5342.6 | 7959.5 |
| 72.5° | 667.3 | 638.8 | 610.5 | 1344.4 | 2078.3 | 4423.2 | 6768.2 |
| 75° | 525.5 | 499.8 | 474.0 | 975.7 | 1477.4 | 3369.3 | 5261.0 |
| 77.5° | 400.0 | 382.4 | 364.9 | 661.2 | 957.5 | 2358.2 | 3758.9 |
| 80° | 288.1 | 280.8 | 273.6 | 426.0 | 578.5 | 1519.4 | 2460.2 |
| 82.5° | 198.2 | 196.8 | 195.5 | 262.0 | 328.7 | 879.3 | 1430.1 |
| 85° | 116.8 | 117.6 | 118.2 | 140.0 | 162.0 | 395.5 | 629.2 |
| 87.5° | 50.5 | 51.1 | 51.9 | 58.1 | 64.4 | 129.6 | 194.7 |
| 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

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