

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: P946269

Luminaire Tested: **GLAN-SB2A-722-U-SLR-HSS**

Issue Date: 1/21/2025

Test Information

Test Method: LM-79-08
Report Number: P946269
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-2411-289-9)
Test Lab: INNOVATION CENTER
Issue Date: 1/21/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: GLAN-SB2A-722-U-SLR-HSS
Description: GALLEON AREA AND ROADWAY HIGH DENSITY LED LUMINAIRE
(2) 70 CRI, 2200K, 350mA LIGHTSQUARES WITH 26 LEDS EACH AND SPILL LIGHT
ELIMINATOR RIGHT OPTICS WITH HOUSE SIDE SHIELD
Light Source: -
Ballast/Driver: -

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 5656 lumens
Efficiency: N/A
Efficacy: 98.7 lumens/watt
Luminous Opening: Rectangular (W 0.5' x L: 1' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B1 - U0 - G2

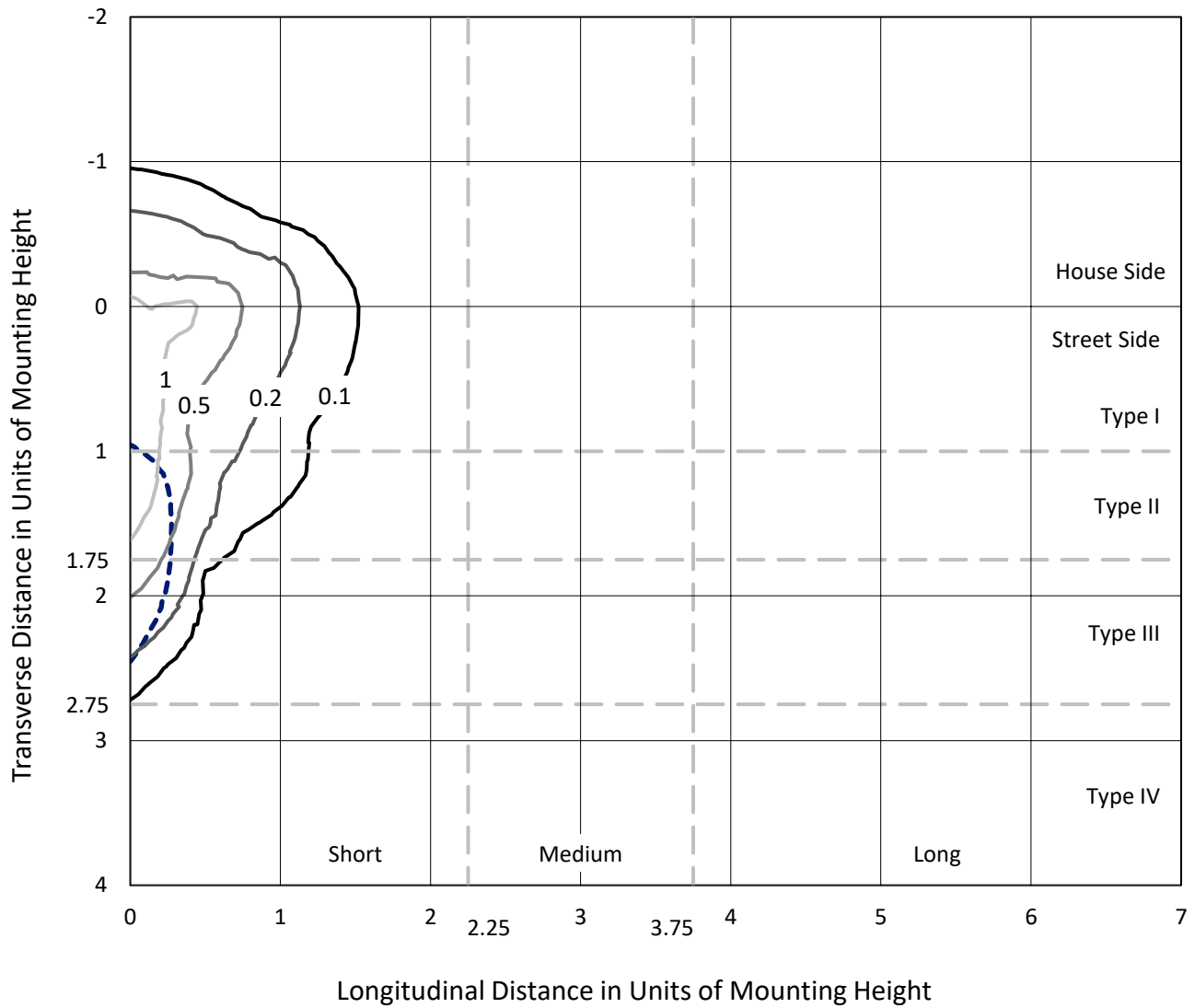
Input Watts (W): 57.3
Input Voltage (V): NR
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 24 FT



REPORT NUMBER: P946269
 CATALOG NUMBER: GLAN-SB2A-722-U-SLR-HSS

Iso-Footcandle Lines of Horizontal Illumination

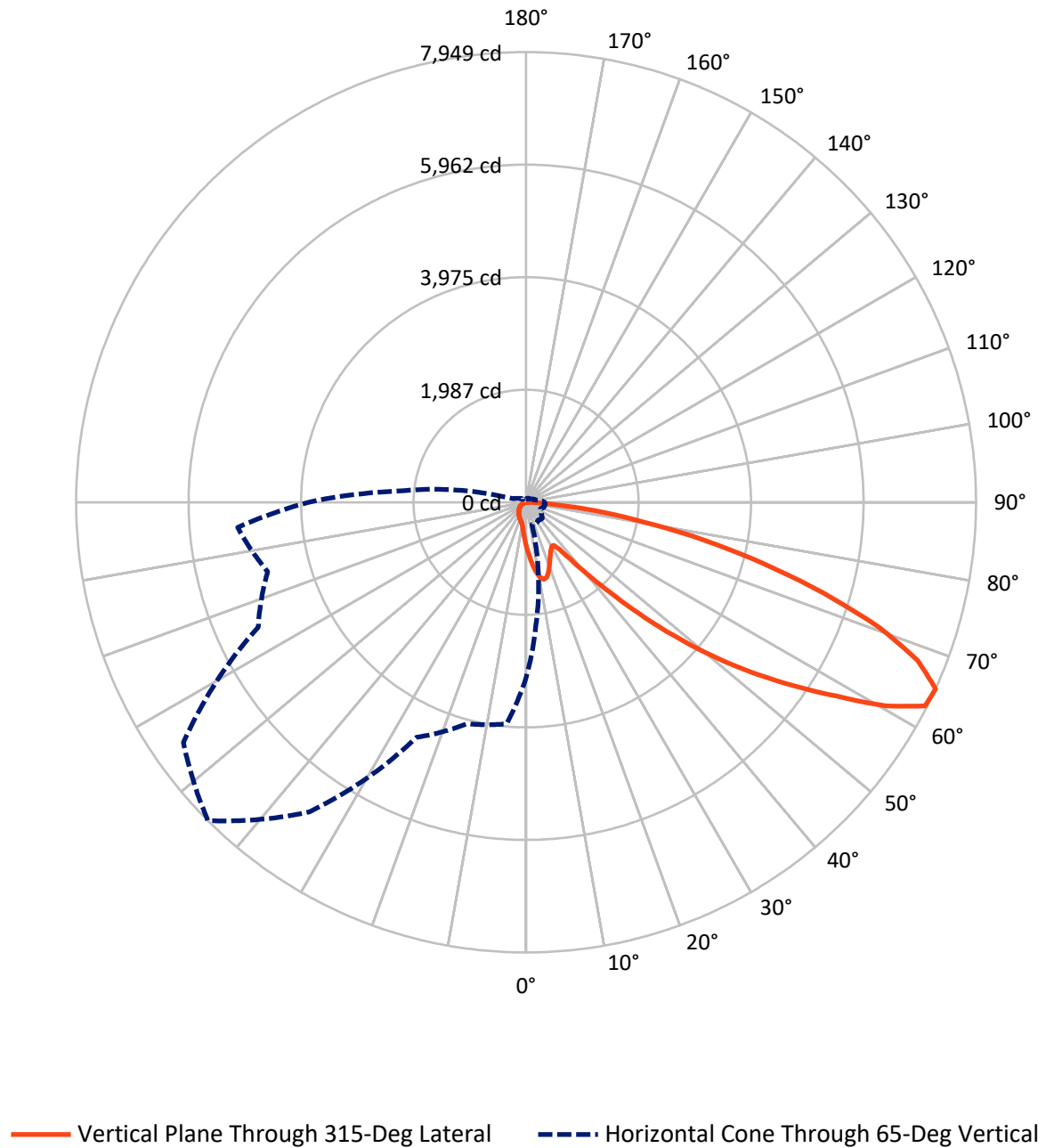
× Max cd
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 1.7 fc
 Type IV - Short - N/A

REPORT NUMBER: P946269
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Luminous Intensity Polar Plot



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FLUX DISTRIBUTION:

| | | Downward | Upward | Total |
|--------------------|-----------|----------|--------|--------|
| House Side | Lumens | 792.1 | 0.0 | 792.1 |
| | % Fixture | 14.0 | 0.0 | 14.0 |
| Street Side | Lumens | 4863.9 | 0.0 | 4863.9 |
| | % Fixture | 86.0 | 0.0 | 86.0 |
| Total | Lumens | 5656.0 | 0.0 | 5656.0 |
| | % Fixture | 100.0 | 0.0 | 100.0 |

ZONAL LUMENS:

| Zone | Lumens | % Fixture |
|-----------|--------|-----------|
| 0°-10° | 77.1 | 1.4 |
| 10°-20° | 231.1 | 4.1 |
| 20°-30° | 340.5 | 6.0 |
| 30°-40° | 437.5 | 7.7 |
| 40°-50° | 707.5 | 12.5 |
| 50°-60° | 1240.7 | 21.9 |
| 60°-70° | 1552.5 | 27.4 |
| 70°-80° | 907.2 | 16.0 |
| 80°-90° | 161.9 | 2.9 |
| 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° | 5656.0 | 100.0 |
| 0°-180° | 5656.0 | 100.0 |

Coefficient of Utilization



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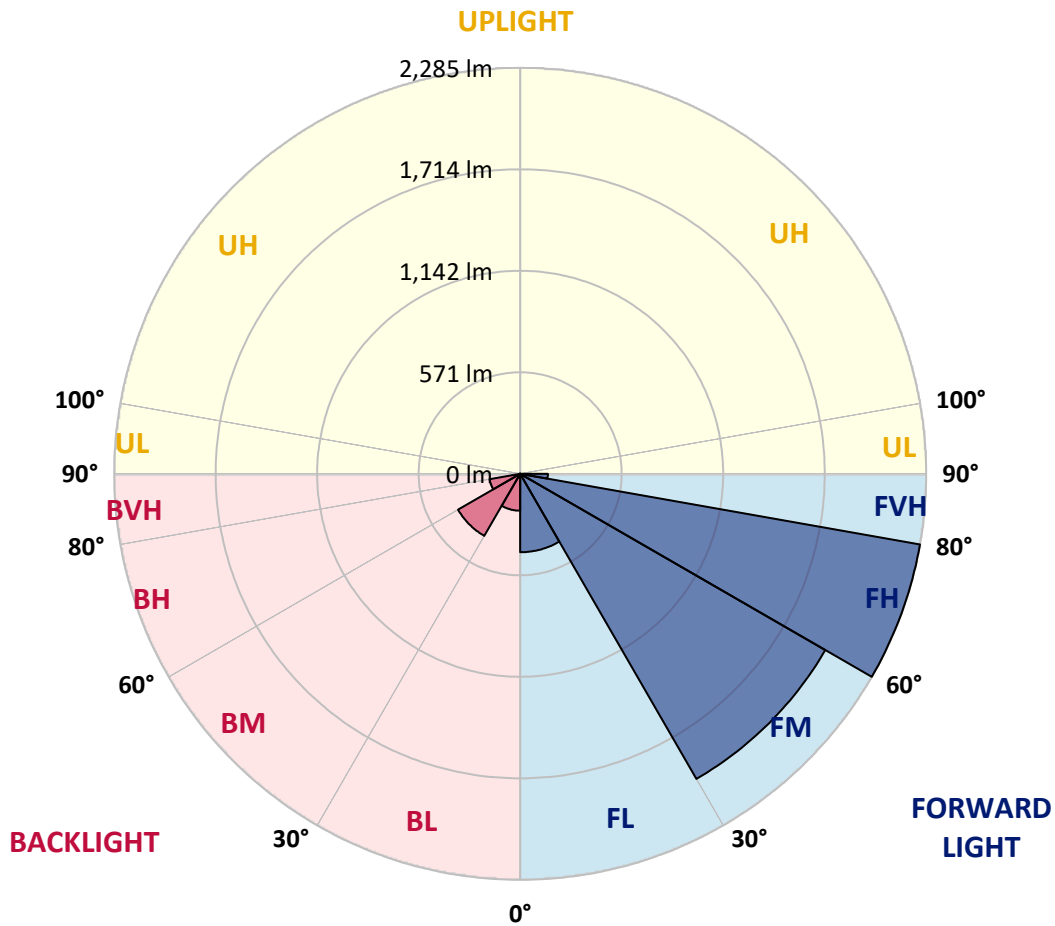
CATALOG NUMBER: GLAN-SB2A-722-U-SLR-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

| Zone | Lumens | % Fixture | Zone Rating/Lumen Limit | | |
|----------------|--------|-----------|-------------------------|------|---------|
| | | | B | U | G |
| FL (0°-30°) | 441.1 | 7.8 | | | |
| FM (30°-60°) | 1982.4 | 35.0 | | | |
| FH (60°-80°) | 2284.8 | 40.4 | | | G2/5000 |
| FVH (80°-90°) | 155.6 | 2.8 | | | G2/225 |
| BL (0°-30°) | 207.6 | 3.7 | B1/500 | | |
| BM (30°-60°) | 403.3 | 7.1 | B1/1000 | | |
| BH (60°-80°) | 174.9 | 3.1 | B1/500 | | G1/500 |
| BVH (80°-90°) | 6.2 | 0.1 | | | G0/10 |
| UL (90°-100°) | 0.0 | 0.0 | | U0/0 | |
| UH (100°-180°) | 0.0 | 0.0 | | U0/0 | |

BUG Rating: B1-U0-G2

Type IV Short



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 CATALOG NUMBER: GLAN-SB2A-722-U-SLR-HSS

CANDELA DISTRIBUTION (FULL):

| | 0° | 5° | 15° | 25° | 35° | 45° | 55° | 65° | 75° | 85° |
|-------|--------|--------|--------|-------|-------|-------|-------|-------|-------|-------|
| 0° | 783.2 | 783.2 | 783.2 | 783.2 | 783.2 | 783.2 | 783.2 | 783.2 | 783.2 | 783.2 |
| 2.5° | 884.9 | 869.7 | 860.7 | 838.5 | 816.3 | 798.4 | 774.2 | 758.2 | 739.1 | 720.8 |
| 5° | 986.2 | 961.6 | 932.0 | 891.5 | 854.5 | 816.7 | 780.1 | 743.8 | 705.6 | 670.6 |
| 7.5° | 1071.9 | 1036.4 | 984.2 | 930.5 | 883.3 | 837.7 | 794.9 | 746.9 | 700.6 | 645.6 |
| 10° | 1137.4 | 1092.2 | 1023.6 | 953.1 | 898.9 | 852.9 | 811.2 | 770.7 | 723.9 | 657.7 |
| 12.5° | 1177.1 | 1128.8 | 1047.4 | 964.7 | 902.8 | 851.4 | 819.0 | 801.1 | 782.8 | 716.9 |
| 15° | 1206.3 | 1154.1 | 1064.1 | 972.9 | 893.8 | 830.7 | 806.9 | 824.9 | 845.9 | 803.8 |
| 17.5° | 1236.7 | 1181.8 | 1085.9 | 976.4 | 869.7 | 790.6 | 780.4 | 826.8 | 875.5 | 873.6 |
| 20° | 1265.5 | 1211.0 | 1105.0 | 974.1 | 830.7 | 741.9 | 750.8 | 810.1 | 866.6 | 890.3 |
| 22.5° | 1298.7 | 1241.0 | 1123.3 | 965.1 | 780.1 | 696.3 | 724.3 | 783.6 | 833.0 | 861.1 |
| 25° | 1339.2 | 1278.8 | 1149.0 | 951.9 | 725.5 | 658.5 | 697.5 | 752.8 | 792.9 | 812.4 |
| 27.5° | 1382.8 | 1324.0 | 1183.3 | 944.9 | 681.5 | 631.6 | 667.1 | 716.2 | 752.0 | 765.6 |
| 30° | 1437.0 | 1376.6 | 1223.9 | 937.1 | 652.6 | 616.0 | 635.5 | 673.7 | 708.8 | 722.4 |
| 32.5° | 1496.2 | 1435.0 | 1262.8 | 918.4 | 635.1 | 604.3 | 604.7 | 628.9 | 660.8 | 677.2 |
| 35° | 1570.2 | 1505.2 | 1304.5 | 877.5 | 621.1 | 590.7 | 574.7 | 586.4 | 612.9 | 632.4 |
| 37.5° | 1675.8 | 1597.1 | 1355.6 | 819.0 | 600.4 | 569.7 | 543.2 | 545.9 | 566.1 | 587.6 |
| 40° | 1821.6 | 1720.6 | 1415.6 | 758.2 | 570.8 | 540.0 | 508.5 | 507.3 | 522.1 | 543.2 |
| 42.5° | 2018.7 | 1883.9 | 1487.6 | 700.2 | 542.4 | 504.2 | 471.9 | 469.9 | 481.6 | 499.9 |
| 45° | 2279.0 | 2092.8 | 1576.1 | 650.3 | 520.2 | 469.1 | 437.2 | 436.4 | 446.1 | 462.1 |
| 47.5° | 2612.1 | 2383.0 | 1664.5 | 616.4 | 508.5 | 441.5 | 408.7 | 410.3 | 418.9 | 433.3 |
| 50° | 3043.5 | 2761.4 | 1691.4 | 599.3 | 508.5 | 426.7 | 383.4 | 391.2 | 398.2 | 409.1 |
| 52.5° | 3560.5 | 3124.5 | 1602.6 | 583.7 | 511.6 | 428.6 | 362.0 | 378.7 | 383.8 | 393.1 |
| 55° | 4039.8 | 3302.6 | 1377.8 | 562.2 | 512.4 | 440.7 | 343.7 | 368.6 | 378.0 | 381.5 |
| 57.5° | 4318.0 | 3241.4 | 1114.0 | 526.0 | 509.3 | 448.9 | 332.0 | 356.1 | 374.1 | 376.4 |
| 60° | 4265.0 | 3026.7 | 820.2 | 498.3 | 486.3 | 445.7 | 328.5 | 337.0 | 365.5 | 369.0 |
| 62.5° | 3856.6 | 2666.7 | 569.3 | 476.9 | 435.6 | 432.1 | 327.3 | 307.0 | 346.8 | 355.4 |
| 65° | 3100.0 | 2099.4 | 402.1 | 410.7 | 381.8 | 402.5 | 321.1 | 275.9 | 324.2 | 335.9 |
| 67.5° | 2249.0 | 1420.6 | 290.3 | 332.8 | 346.0 | 354.6 | 307.0 | 253.3 | 298.5 | 314.0 |
| 70° | 1443.2 | 767.2 | 203.8 | 219.8 | 291.5 | 301.2 | 282.9 | 233.0 | 272.4 | 290.3 |
| 72.5° | 1025.9 | 453.2 | 146.5 | 153.9 | 234.2 | 250.9 | 249.0 | 210.4 | 242.0 | 263.8 |
| 75° | 708.0 | 249.8 | 99.0 | 109.9 | 169.9 | 203.8 | 192.1 | 180.8 | 205.0 | 227.2 |
| 77.5° | 443.8 | 111.8 | 59.2 | 76.4 | 111.4 | 160.1 | 131.7 | 139.9 | 159.8 | 180.4 |
| 80° | 247.0 | 43.2 | 33.1 | 50.7 | 60.8 | 116.5 | 72.9 | 90.0 | 117.7 | 132.5 |
| 82.5° | 53.8 | 5.5 | 14.8 | 21.8 | 23.8 | 67.8 | 38.6 | 52.2 | 74.0 | 72.9 |
| 85° | 0.0 | 0.0 | 2.7 | 3.1 | 1.6 | 29.2 | 14.0 | 17.1 | 24.2 | 22.6 |
| 87.5° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 |
| 90° | 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: GLAN-SB2A-722-U-SLR-HSS

CANDELA DISTRIBUTION (continued):

| 90° | | 95° | 105° | 115° | 125° | 135° | 145° | 155° | 165° | 175° | 180° |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 783.2 | 0° | 783.2 | 783.2 | 783.2 | 783.2 | 783.2 | 783.2 | 783.2 | 783.2 | 783.2 | 783.2 |
| 704.5 | 2.5° | 701.4 | 682.3 | 668.2 | 661.2 | 655.4 | 660.8 | 663.9 | 663.9 | 677.2 | 685.0 |
| 649.1 | 5° | 635.5 | 601.2 | 575.1 | 557.6 | 547.1 | 550.6 | 554.5 | 558.7 | 575.5 | 586.8 |
| 616.4 | 7.5° | 589.9 | 537.3 | 497.6 | 473.0 | 460.2 | 462.1 | 464.8 | 468.3 | 484.7 | 496.0 |
| 621.1 | 10° | 581.3 | 505.8 | 449.6 | 417.3 | 401.7 | 399.0 | 397.4 | 396.3 | 406.0 | 414.6 |
| 674.1 | 12.5° | 616.4 | 507.3 | 429.0 | 389.6 | 370.5 | 362.4 | 353.0 | 345.6 | 347.2 | 352.6 |
| 754.3 | 15° | 679.1 | 527.2 | 422.4 | 375.2 | 351.5 | 337.8 | 326.9 | 317.9 | 316.0 | 317.9 |
| 824.5 | 17.5° | 750.8 | 554.1 | 421.6 | 362.8 | 333.1 | 319.1 | 310.2 | 302.0 | 299.2 | 299.6 |
| 863.8 | 20° | 798.4 | 575.5 | 419.3 | 348.7 | 315.6 | 303.1 | 295.3 | 287.2 | 284.4 | 285.2 |
| 852.9 | 22.5° | 803.0 | 586.8 | 415.7 | 333.1 | 298.1 | 287.6 | 279.8 | 272.4 | 272.0 | 272.0 |
| 812.0 | 25° | 777.7 | 586.8 | 408.3 | 319.1 | 281.3 | 272.0 | 265.0 | 256.0 | 257.6 | 258.3 |
| 765.6 | 27.5° | 738.4 | 572.8 | 394.3 | 307.8 | 266.9 | 257.2 | 250.1 | 242.0 | 243.9 | 245.1 |
| 722.4 | 30° | 699.4 | 554.8 | 377.6 | 295.0 | 253.3 | 242.0 | 236.9 | 229.9 | 230.7 | 232.2 |
| 679.5 | 32.5° | 663.2 | 535.8 | 357.7 | 284.4 | 239.6 | 228.3 | 224.4 | 216.6 | 217.8 | 219.4 |
| 637.4 | 35° | 627.3 | 514.7 | 334.3 | 272.0 | 227.2 | 215.9 | 212.7 | 203.8 | 204.6 | 206.9 |
| 595.4 | 37.5° | 588.7 | 492.5 | 315.2 | 259.5 | 215.1 | 203.4 | 200.3 | 190.9 | 191.7 | 194.4 |
| 551.7 | 40° | 548.2 | 470.7 | 296.5 | 246.3 | 202.2 | 190.5 | 187.8 | 177.7 | 178.5 | 181.6 |
| 508.9 | 42.5° | 507.3 | 446.9 | 282.1 | 229.1 | 189.0 | 176.5 | 173.8 | 164.4 | 165.6 | 169.1 |
| 471.5 | 45° | 469.5 | 418.5 | 272.7 | 210.0 | 176.5 | 162.5 | 159.8 | 151.2 | 153.5 | 157.4 |
| 439.9 | 47.5° | 437.2 | 389.2 | 268.9 | 194.0 | 163.3 | 148.1 | 145.7 | 138.7 | 142.6 | 146.9 |
| 413.0 | 50° | 409.5 | 361.2 | 263.8 | 177.7 | 150.8 | 135.6 | 133.3 | 128.6 | 133.6 | 137.9 |
| 394.7 | 52.5° | 389.6 | 329.2 | 252.9 | 162.9 | 139.9 | 125.1 | 124.3 | 122.0 | 126.6 | 130.5 |
| 381.1 | 55° | 372.5 | 296.1 | 235.3 | 150.0 | 130.1 | 116.1 | 116.9 | 115.7 | 119.6 | 122.7 |
| 372.9 | 57.5° | 356.9 | 267.3 | 213.1 | 139.9 | 119.6 | 108.3 | 110.7 | 109.1 | 111.0 | 113.0 |
| 364.3 | 60° | 338.2 | 238.1 | 186.6 | 128.6 | 107.2 | 100.5 | 103.3 | 99.0 | 98.6 | 99.4 |
| 348.7 | 62.5° | 310.5 | 198.7 | 159.0 | 114.6 | 96.2 | 92.0 | 93.1 | 84.9 | 78.7 | 78.7 |
| 325.7 | 65° | 272.0 | 159.8 | 133.3 | 99.0 | 83.8 | 80.3 | 79.5 | 67.8 | 59.2 | 58.4 |
| 300.8 | 67.5° | 227.2 | 131.3 | 110.7 | 83.4 | 69.7 | 67.4 | 68.2 | 59.6 | 51.0 | 50.3 |
| 275.9 | 70° | 185.1 | 108.7 | 89.2 | 66.6 | 53.8 | 56.1 | 59.6 | 51.0 | 42.9 | 41.7 |
| 246.6 | 72.5° | 150.4 | 86.5 | 69.7 | 51.0 | 39.7 | 46.4 | 50.7 | 41.7 | 33.9 | 33.1 |
| 210.4 | 75° | 116.1 | 63.5 | 49.9 | 34.7 | 28.8 | 35.8 | 39.7 | 30.4 | 24.2 | 23.0 |
| 162.9 | 77.5° | 77.5 | 39.4 | 28.1 | 21.8 | 17.1 | 24.5 | 26.5 | 16.0 | 14.0 | 13.6 |
| 118.5 | 80° | 47.1 | 18.3 | 12.1 | 10.5 | 5.8 | 9.0 | 10.5 | 6.6 | 7.4 | 7.8 |
| 63.1 | 82.5° | 23.8 | 5.1 | 1.9 | 0.4 | 0.0 | 0.0 | 3.1 | 1.6 | 3.1 | 3.9 |
| 17.1 | 85° | 1.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 1.9 |
| 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 |

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CANDELA DISTRIBUTION (continued):

| 185° | | 195° | 205° | 215° | 225° | 235° | 245° | 255° | 265° | 270° | 275° |
|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|
| 783.2 | 0° | 783.2 | 783.2 | 783.2 | 783.2 | 783.2 | 783.2 | 783.2 | 783.2 | 783.2 | 783.2 |
| 688.1 | 2.5° | 709.9 | 726.3 | 741.9 | 766.8 | 792.5 | 817.9 | 843.6 | 868.5 | 877.5 | 884.1 |
| 594.2 | 5° | 628.1 | 658.9 | 694.7 | 744.2 | 797.2 | 851.8 | 907.1 | 957.7 | 980.7 | 996.3 |
| 505.8 | 7.5° | 543.5 | 583.7 | 635.1 | 709.5 | 792.5 | 879.4 | 966.3 | 1046.2 | 1083.2 | 1113.2 |
| 422.4 | 10° | 459.8 | 503.4 | 568.5 | 653.4 | 765.6 | 890.3 | 1010.3 | 1120.2 | 1168.1 | 1205.9 |
| 362.4 | 12.5° | 386.1 | 427.0 | 495.2 | 589.1 | 723.6 | 881.8 | 1035.7 | 1167.7 | 1224.2 | 1266.7 |
| 319.5 | 15° | 334.3 | 363.1 | 423.5 | 524.8 | 673.7 | 854.1 | 1037.2 | 1190.3 | 1252.3 | 1296.7 |
| 301.6 | 17.5° | 305.5 | 315.2 | 354.6 | 459.4 | 618.4 | 817.9 | 1022.8 | 1198.1 | 1264.4 | 1305.7 |
| 285.6 | 20° | 289.9 | 291.5 | 302.4 | 374.4 | 547.4 | 784.0 | 1009.2 | 1205.9 | 1275.7 | 1310.4 |
| 274.3 | 22.5° | 277.4 | 277.4 | 280.2 | 306.3 | 455.9 | 743.4 | 1004.9 | 1219.6 | 1291.3 | 1312.7 |
| 261.4 | 25° | 266.1 | 266.1 | 266.9 | 273.9 | 361.2 | 681.5 | 1002.2 | 1240.6 | 1312.7 | 1318.5 |
| 248.6 | 27.5° | 254.4 | 254.8 | 254.8 | 258.7 | 291.1 | 597.3 | 990.5 | 1267.9 | 1338.4 | 1326.3 |
| 236.1 | 30° | 242.7 | 243.5 | 243.5 | 246.3 | 257.6 | 498.7 | 967.5 | 1300.6 | 1371.9 | 1336.5 |
| 223.7 | 32.5° | 231.1 | 231.8 | 231.8 | 234.2 | 242.4 | 398.2 | 938.6 | 1330.6 | 1405.8 | 1340.7 |
| 211.6 | 35° | 219.0 | 220.1 | 219.4 | 222.5 | 231.1 | 316.8 | 902.0 | 1360.6 | 1442.4 | 1354.4 |
| 199.9 | 37.5° | 206.9 | 207.7 | 207.3 | 210.4 | 220.1 | 273.5 | 859.5 | 1383.2 | 1492.3 | 1384.8 |
| 187.4 | 40° | 194.8 | 194.4 | 194.4 | 197.9 | 208.5 | 261.1 | 806.2 | 1419.1 | 1564.0 | 1438.2 |
| 174.9 | 42.5° | 182.4 | 182.4 | 181.6 | 185.5 | 198.3 | 251.7 | 755.1 | 1483.4 | 1668.4 | 1523.1 |
| 163.3 | 45° | 171.1 | 170.7 | 169.1 | 172.6 | 188.6 | 235.3 | 737.2 | 1603.4 | 1822.7 | 1660.6 |
| 151.6 | 47.5° | 160.1 | 159.8 | 155.9 | 159.0 | 176.9 | 220.5 | 804.2 | 1799.7 | 2036.6 | 1862.9 |
| 142.2 | 50° | 150.4 | 150.8 | 143.4 | 146.1 | 165.2 | 209.2 | 949.6 | 2054.6 | 2320.7 | 2135.2 |
| 134.4 | 52.5° | 141.4 | 141.4 | 131.7 | 133.3 | 150.8 | 199.1 | 1087.9 | 2330.8 | 2695.5 | 2515.1 |
| 126.2 | 55° | 132.5 | 131.7 | 120.8 | 121.6 | 136.4 | 184.7 | 1108.5 | 2600.5 | 3206.7 | 3086.7 |
| 117.3 | 57.5° | 122.3 | 120.8 | 110.7 | 110.7 | 123.1 | 174.2 | 960.9 | 2807.7 | 3841.1 | 3926.8 |
| 100.5 | 60° | 109.9 | 108.7 | 102.1 | 100.1 | 112.6 | 183.5 | 678.0 | 2831.9 | 4250.2 | 5043.9 |
| 79.9 | 62.5° | 93.9 | 95.5 | 92.0 | 89.2 | 102.5 | 190.5 | 401.7 | 2637.5 | 4151.2 | 5399.2 |
| 62.0 | 65° | 74.0 | 80.3 | 79.5 | 77.5 | 112.6 | 160.5 | 237.3 | 2264.2 | 3847.7 | 5112.5 |
| 54.2 | 67.5° | 63.1 | 67.4 | 66.2 | 66.2 | 118.1 | 122.0 | 149.2 | 1769.0 | 3430.0 | 4772.3 |
| 45.2 | 70° | 53.8 | 58.1 | 53.8 | 53.8 | 89.2 | 74.0 | 103.3 | 1235.2 | 2979.2 | 4395.9 |
| 36.2 | 72.5° | 44.4 | 48.7 | 44.0 | 40.9 | 71.3 | 55.3 | 75.6 | 771.9 | 2551.4 | 4003.9 |
| 25.7 | 75° | 33.9 | 39.0 | 35.5 | 31.6 | 47.1 | 41.3 | 57.3 | 448.5 | 2113.8 | 3425.7 |
| 15.6 | 77.5° | 21.4 | 28.1 | 26.5 | 22.2 | 34.7 | 30.0 | 41.3 | 266.9 | 1631.0 | 2676.8 |
| 9.4 | 80° | 13.2 | 14.4 | 14.8 | 14.0 | 19.9 | 20.3 | 28.1 | 152.0 | 1116.3 | 1865.6 |
| 5.8 | 82.5° | 8.6 | 8.6 | 6.6 | 7.4 | 9.7 | 11.7 | 16.0 | 57.3 | 656.2 | 1135.8 |
| 3.5 | 85° | 6.2 | 5.5 | 3.5 | 3.5 | 4.7 | 5.8 | 6.2 | 17.5 | 266.1 | 448.5 |
| 1.6 | 87.5° | 3.1 | 2.7 | 1.2 | 1.6 | 2.3 | 1.9 | 1.6 | 0.8 | 67.0 | 143.4 |
| 0.0 | 90° | 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: GLAN-SB2A-722-U-SLR-HSS

CANDELA DISTRIBUTION (continued):

| 285° | | 295° | 305° | 315° | 325° | 335° | 345° | 355° | 360° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|
| 783.2 | 0° | 783.2 | 783.2 | 783.2 | 783.2 | 783.2 | 783.2 | 783.2 | 783.2 |
| 898.9 | 2.5° | 906.7 | 918.8 | 919.5 | 919.5 | 909.0 | 908.6 | 887.2 | 884.9 |
| 1031.4 | 5° | 1067.6 | 1075.4 | 1077.4 | 1073.5 | 1052.4 | 1036.8 | 995.1 | 986.2 |
| 1166.6 | 7.5° | 1214.9 | 1230.5 | 1230.5 | 1221.1 | 1186.8 | 1154.9 | 1094.5 | 1071.9 |
| 1278.4 | 10° | 1332.6 | 1350.5 | 1346.6 | 1327.5 | 1284.3 | 1240.2 | 1167.0 | 1137.4 |
| 1346.2 | 12.5° | 1389.8 | 1408.2 | 1398.0 | 1376.2 | 1334.1 | 1287.8 | 1210.6 | 1177.1 |
| 1365.7 | 15° | 1388.7 | 1383.6 | 1373.1 | 1370.4 | 1350.1 | 1315.0 | 1242.9 | 1206.3 |
| 1353.6 | 17.5° | 1339.2 | 1296.3 | 1288.1 | 1315.4 | 1341.1 | 1332.6 | 1271.0 | 1236.7 |
| 1324.8 | 20° | 1260.9 | 1186.1 | 1178.7 | 1230.9 | 1304.1 | 1341.5 | 1297.1 | 1265.5 |
| 1283.1 | 22.5° | 1178.3 | 1097.6 | 1080.5 | 1138.1 | 1248.4 | 1344.3 | 1330.2 | 1298.7 |
| 1237.1 | 25° | 1100.0 | 1018.9 | 1001.8 | 1055.5 | 1186.5 | 1339.6 | 1366.1 | 1339.2 |
| 1193.1 | 27.5° | 1034.5 | 956.2 | 940.2 | 994.0 | 1126.8 | 1326.3 | 1401.9 | 1382.8 |
| 1149.4 | 30° | 983.8 | 911.4 | 899.7 | 951.5 | 1075.4 | 1310.0 | 1447.5 | 1437.0 |
| 1108.9 | 32.5° | 954.2 | 901.2 | 905.5 | 948.0 | 1047.7 | 1292.0 | 1491.1 | 1496.2 |
| 1089.0 | 35° | 983.4 | 985.8 | 1023.2 | 1040.7 | 1073.5 | 1289.3 | 1550.4 | 1570.2 |
| 1112.8 | 37.5° | 1128.8 | 1209.8 | 1287.4 | 1273.0 | 1199.3 | 1320.9 | 1638.8 | 1675.8 |
| 1216.5 | 40° | 1376.2 | 1542.6 | 1668.4 | 1613.5 | 1428.0 | 1417.5 | 1766.2 | 1821.6 |
| 1400.4 | 42.5° | 1678.6 | 1960.7 | 2168.0 | 2020.7 | 1723.0 | 1586.6 | 1948.2 | 2018.7 |
| 1622.8 | 45° | 1997.7 | 2476.2 | 2802.7 | 2496.4 | 2037.4 | 1823.5 | 2223.7 | 2279.0 |
| 1831.3 | 47.5° | 2333.9 | 3102.7 | 3525.1 | 3024.0 | 2328.9 | 2093.1 | 2599.3 | 2612.1 |
| 2028.9 | 50° | 2701.8 | 3789.6 | 4261.5 | 3551.2 | 2610.2 | 2402.1 | 3058.3 | 3043.5 |
| 2259.1 | 52.5° | 3052.0 | 4496.0 | 4982.3 | 4080.7 | 2857.2 | 2785.5 | 3590.9 | 3560.5 |
| 2574.0 | 55° | 3386.4 | 5202.1 | 5707.4 | 4589.6 | 3090.2 | 3292.1 | 4223.7 | 4039.8 |
| 3027.9 | 57.5° | 3774.0 | 5836.8 | 6454.8 | 5100.8 | 3416.0 | 3949.8 | 4931.3 | 4318.0 |
| 3897.2 | 60° | 4347.2 | 6558.0 | 7299.9 | 5801.3 | 4035.5 | 4641.0 | 5184.9 | 4265.0 |
| 4938.3 | 62.5° | 5078.9 | 7221.2 | 7914.4 | 6487.9 | 4657.7 | 4771.1 | 4811.3 | 3856.6 |
| 4725.9 | 65° | 5221.2 | 7389.1 | 7949.0 | 6671.4 | 4577.5 | 4047.2 | 3928.0 | 3100.0 |
| 4221.4 | 67.5° | 4844.0 | 7085.6 | 7464.3 | 6329.7 | 4049.1 | 3127.6 | 2947.6 | 2249.0 |
| 3890.2 | 70° | 4420.8 | 6507.0 | 6619.6 | 5748.7 | 3561.3 | 2300.4 | 1990.7 | 1443.2 |
| 3663.4 | 72.5° | 3987.2 | 5735.1 | 5502.1 | 4992.4 | 3130.0 | 1675.1 | 1435.8 | 1025.9 |
| 3340.4 | 75° | 3472.1 | 4720.1 | 4334.0 | 4148.1 | 2591.5 | 1314.6 | 1038.8 | 708.0 |
| 2873.2 | 77.5° | 2780.5 | 3322.5 | 3219.2 | 3215.3 | 1947.4 | 960.5 | 693.2 | 443.8 |
| 2244.7 | 80° | 1961.4 | 2156.3 | 2103.7 | 2421.6 | 1306.5 | 696.7 | 417.3 | 247.0 |
| 1562.5 | 82.5° | 949.6 | 1192.3 | 1223.9 | 1442.1 | 635.5 | 409.9 | 96.2 | 53.8 |
| 611.0 | 85° | 371.7 | 575.1 | 485.1 | 547.4 | 178.5 | 114.2 | 2.3 | 0.0 |
| 100.5 | 87.5° | 41.7 | 66.6 | 61.2 | 48.3 | 21.8 | 4.7 | 0.0 | 0.0 |
| 0.0 | 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

(END OF REPORT)