

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: P947803

Luminaire Tested: **GLAN-SB3A-750-U-SLR**

Issue Date: 1/21/2025

Test Information

Test Method: LM-79-08
Report Number: P947803
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: GLAN-SB3A-750-U-SLR
Description: GALLEON AREA AND ROADWAY HIGH DENSITY LED LUMINAIRE
(3) 70 CRI, 5000K, 350mA LIGHTSQUARES WITH 26 LEDS EACH AND SPILL LIGHT
ELIMINATOR RIGHT OPTICS
Light Source: -
Ballast/Driver: -

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 14188 lumens
Efficiency: N/A
Efficacy: 167.5 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B2 - U0 - G3

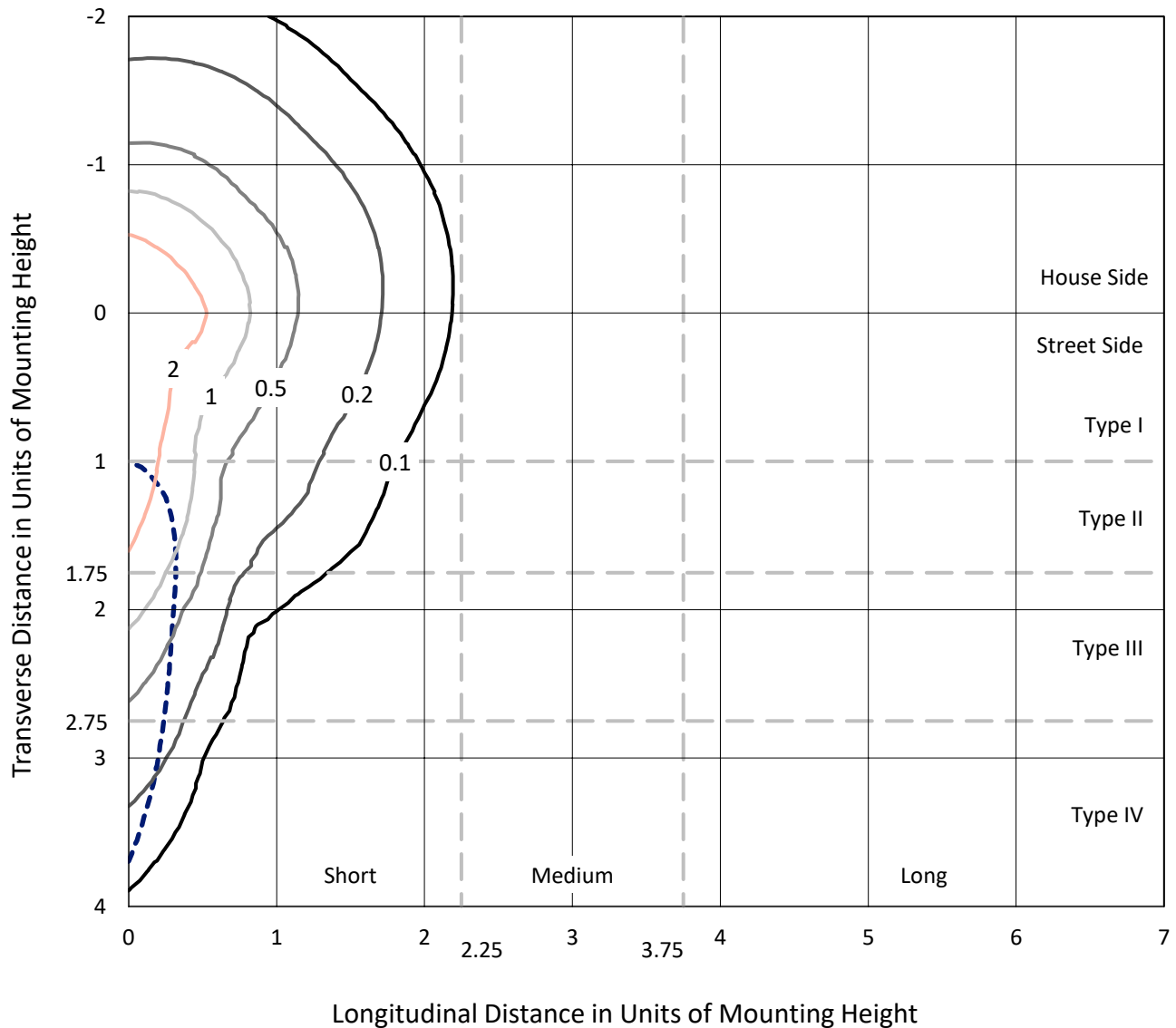
Input Watts (W): 84.7
Input Voltage (V): NR
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 24 FT



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Iso-Footcandle Lines of Horizontal Illumination

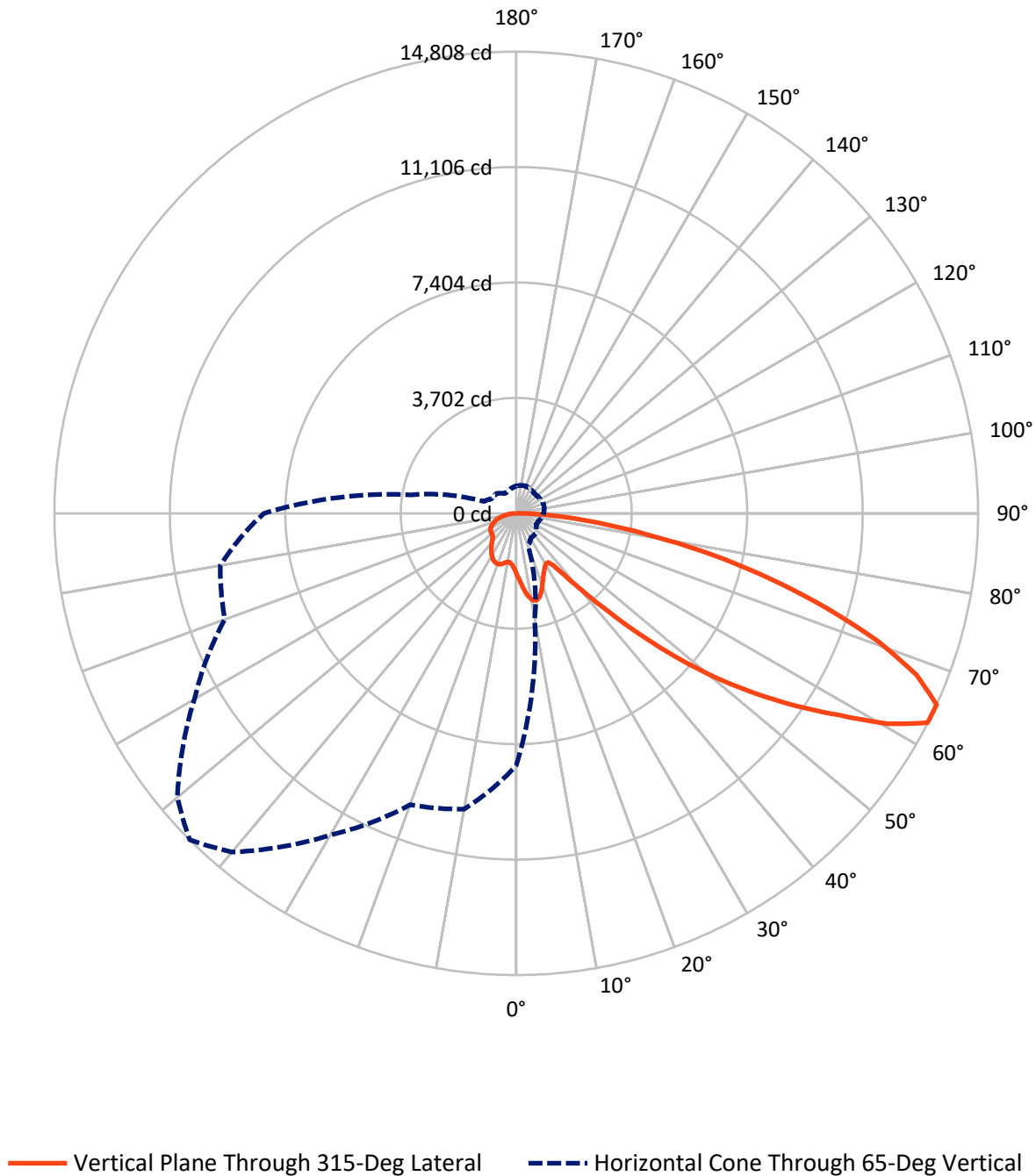
× Max cd
- - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 3.9 fc
Type IV - Short - N/A

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Luminous Intensity Polar Plot



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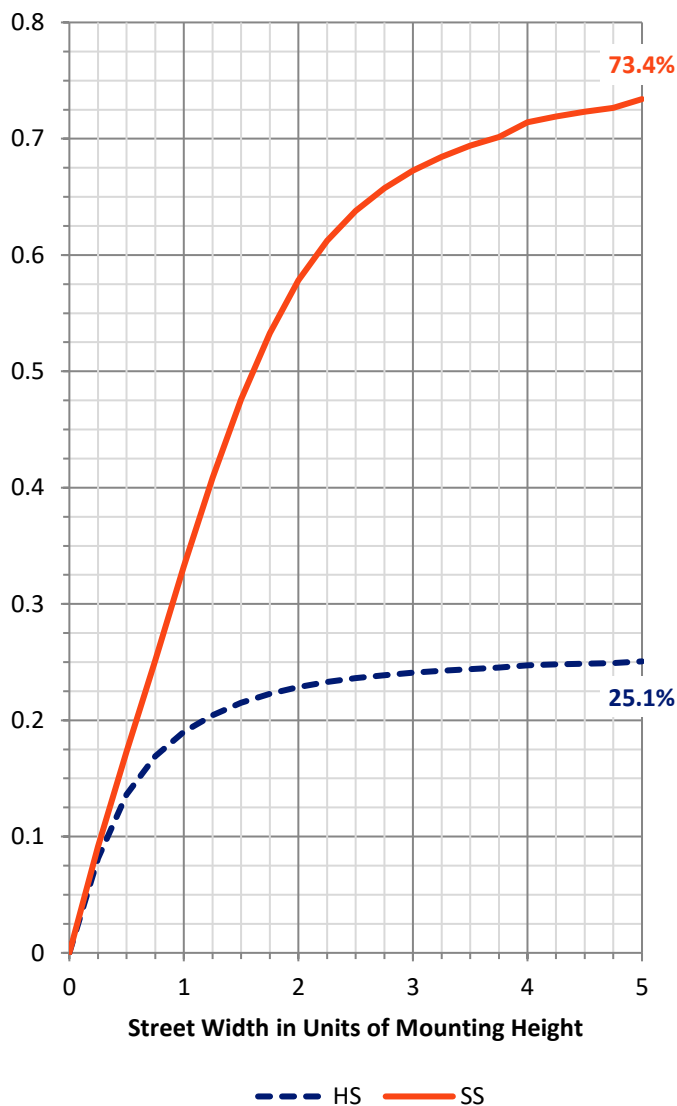
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	3605.9	0.0	3605.9
	% Fixture	25.4	0.0	25.4
Street Side	Lumens	10582.1	0.0	10582.1
	% Fixture	74.6	0.0	74.6
Total	Lumens	14188.0	0.0	14188.0
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	193.5	1.4
10°-20°	607.5	4.3
20°-30°	938.4	6.6
30°-40°	1189.2	8.4
40°-50°	1793.7	12.6
50°-60°	2898.0	20.4
60°-70°	3612.8	25.5
70°-80°	2369.1	16.7
80°-90°	585.7	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°	14188.0	100.0
0°-180°	14188.0	100.0

Coefficient of Utilization



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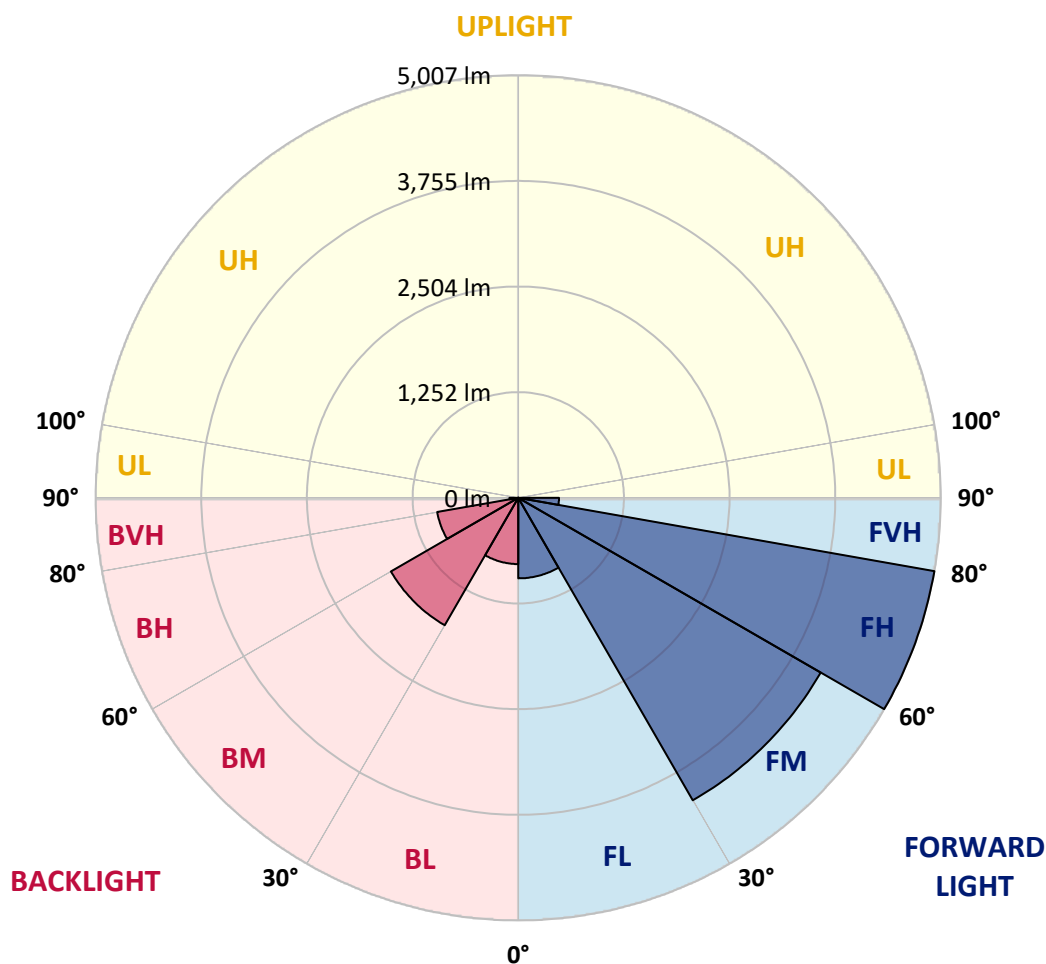
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	954.3	6.7			
FM	(30°-60°)	4138.3	29.2			
FH	(60°-80°)	5007.0	35.3			G3/7500
FVH	(80°-90°)	482.5	3.4			G3/500
BL	(0°-30°)	785.2	5.5	B2/1000		
BM	(30°-60°)	1742.6	12.3	B2/2500		
BH	(60°-80°)	974.9	6.9	B2/1000		G2/1000
BVH	(80°-90°)	103.2	0.7			G2/225
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B2-U0-G3

Type IV Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	25°	30°	35°	40°	45°
0°	1951.0	1951.0	1951.0	1951.0	1951.0	1951.0	1951.0	1951.0	1951.0	1951.0
2.5°	2098.1	2082.0	2065.9	2048.7	2031.7	2014.5	1997.2	1980.8	1964.3	1948.4
5°	2256.0	2220.5	2184.9	2149.4	2114.0	2078.3	2042.7	2009.4	1976.1	1944.6
7.5°	2414.8	2356.1	2297.4	2243.2	2189.0	2136.3	2083.5	2037.0	1990.5	1947.6
10°	2536.4	2462.2	2388.0	2316.4	2244.8	2180.7	2116.6	2061.6	2006.5	1953.6
12.5°	2610.9	2529.4	2447.9	2366.8	2285.6	2210.0	2134.4	2072.2	2010.0	1954.3
15°	2656.2	2571.2	2486.3	2398.2	2310.2	2223.1	2136.0	2064.0	1992.0	1930.4
17.5°	2681.7	2595.5	2509.3	2413.3	2317.2	2216.1	2115.1	2028.5	1941.8	1869.4
20°	2709.7	2620.2	2530.6	2425.0	2319.5	2197.0	2074.5	1967.1	1859.8	1775.4
22.5°	2742.3	2650.8	2559.2	2440.9	2322.5	2173.5	2024.5	1895.2	1765.9	1669.9
25°	2784.2	2694.5	2604.9	2469.6	2334.3	2150.3	1966.3	1814.9	1663.5	1565.0
27.5°	2841.1	2755.6	2670.0	2514.6	2359.0	2134.8	1910.5	1741.4	1572.3	1482.7
30°	2917.8	2835.2	2752.6	2572.7	2392.8	2127.5	1862.0	1680.0	1498.0	1422.8
32.5°	3008.4	2926.6	2844.9	2633.4	2422.0	2118.5	1814.9	1627.1	1439.3	1378.6
35°	3118.5	3040.2	2961.8	2702.6	2443.4	2101.6	1759.9	1575.1	1390.2	1339.7
37.5°	3303.8	3203.9	3104.0	2780.1	2456.2	2072.6	1689.1	1513.8	1338.6	1294.4
40°	3583.8	3438.2	3292.7	2878.5	2464.2	2032.7	1601.4	1440.8	1280.2	1240.1
42.5°	3955.1	3745.0	3535.0	3007.2	2479.4	1991.5	1503.9	1360.1	1216.4	1179.5
45°	4413.6	4130.3	3846.9	3176.5	2506.1	1953.3	1400.6	1274.5	1148.4	1111.0
47.5°	4987.1	4588.3	4189.4	3356.9	2524.4	1921.7	1319.0	1206.7	1094.5	1046.2
50°	5738.7	5137.5	4536.2	3524.3	2512.5	1887.3	1262.1	1161.7	1061.4	997.9
52.5°	6601.6	5714.4	4827.3	3633.0	2438.7	1829.1	1219.5	1132.1	1044.7	971.7
55°	7520.2	6225.9	4931.7	3609.1	2286.4	1732.7	1179.0	1110.6	1042.3	974.4
57.5°	8355.6	6588.4	4821.1	3440.5	2059.9	1596.7	1133.5	1085.2	1036.9	977.0
60°	8860.6	6679.0	4497.3	3126.7	1756.2	1420.2	1084.2	1046.2	1008.3	968.7
62.5°	8604.2	6297.5	3990.9	2702.5	1414.0	1208.9	1003.8	978.6	953.4	948.5
65°	8091.0	5757.8	3424.7	2269.6	1114.6	1018.8	923.1	911.2	899.3	899.9
67.5°	7403.4	5115.6	2827.8	1845.6	863.3	836.2	808.9	815.6	822.2	820.5
70°	6577.2	4414.8	2252.3	1453.1	653.9	661.7	669.4	700.3	731.1	731.1
72.5°	5592.8	3655.0	1717.4	1110.9	504.4	527.9	551.4	595.1	638.7	646.1
75°	4347.4	2784.1	1220.9	806.3	391.7	413.0	434.2	483.2	532.1	566.0
77.5°	3106.1	1948.7	791.2	546.4	301.6	316.0	330.5	378.1	425.6	481.4
80°	2032.9	1255.5	478.0	352.0	226.1	232.1	238.1	278.3	318.5	385.2
82.5°	1181.7	726.6	271.6	216.5	161.6	162.6	163.8	193.5	223.1	280.0
85°	519.9	326.9	133.9	115.7	97.7	97.2	96.6	118.3	140.0	182.3
87.5°	161.0	107.1	53.2	48.0	42.8	42.3	41.8	50.6	59.5	77.1
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):

50°		55°	60°	65°	70°	75°	80°	85°	90°	95°	100°
1951.0	0°	1951.0	1951.0	1951.0	1951.0	1951.0	1951.0	1951.0	1951.0	1951.0	1951.0
1930.6	2.5°	1916.2	1901.9	1889.0	1876.1	1864.8	1853.5	1842.1	1830.8	1822.1	1813.2
1913.5	5°	1886.4	1859.3	1836.5	1813.8	1793.8	1773.7	1755.5	1737.2	1723.2	1709.2
1907.4	7.5°	1871.3	1835.3	1805.4	1775.4	1750.2	1724.9	1702.6	1680.3	1663.6	1647.0
1910.4	10°	1872.4	1834.3	1804.4	1774.4	1747.3	1720.0	1694.9	1669.9	1649.9	1630.0
1914.1	12.5°	1883.0	1852.0	1832.1	1812.3	1790.9	1769.7	1743.7	1717.8	1692.3	1666.9
1898.2	15°	1883.3	1868.5	1871.2	1873.9	1868.3	1862.8	1840.2	1817.7	1781.5	1745.2
1849.5	17.5°	1855.0	1860.4	1893.0	1925.7	1943.0	1960.3	1942.1	1924.0	1876.0	1828.0
1770.2	20°	1795.6	1821.1	1877.8	1934.5	1970.8	2007.1	1998.7	1990.3	1935.4	1880.6
1680.1	22.5°	1717.8	1755.4	1820.1	1884.9	1932.2	1979.4	1984.5	1989.5	1937.1	1884.7
1592.7	25°	1636.2	1679.6	1737.8	1796.0	1842.5	1889.0	1906.4	1923.6	1880.7	1837.8
1516.4	27.5°	1558.3	1600.2	1648.1	1695.8	1733.1	1770.4	1789.7	1809.1	1778.5	1747.9
1449.2	30°	1482.5	1515.9	1555.5	1595.2	1626.1	1657.1	1672.9	1688.6	1665.3	1641.9
1390.4	32.5°	1410.1	1429.8	1461.4	1493.2	1522.8	1552.5	1570.0	1587.5	1566.1	1544.6
1334.8	35°	1340.2	1345.7	1369.9	1394.0	1423.3	1452.7	1473.7	1494.7	1479.4	1464.2
1276.6	37.5°	1270.6	1264.6	1282.0	1299.3	1328.5	1357.9	1383.8	1409.7	1402.7	1395.6
1212.8	40°	1199.3	1185.7	1198.2	1210.7	1239.0	1267.3	1297.1	1327.0	1328.7	1330.3
1145.1	42.5°	1127.1	1109.1	1119.3	1129.6	1156.4	1183.2	1215.4	1247.6	1256.2	1264.8
1077.7	45°	1060.2	1042.7	1051.2	1059.9	1085.4	1110.8	1144.2	1177.6	1190.0	1202.3
1017.6	47.5°	1002.9	988.2	996.3	1004.3	1029.2	1054.1	1087.0	1120.0	1134.2	1148.4
964.6	50°	951.6	938.7	951.2	963.9	987.4	1010.8	1040.3	1069.8	1088.1	1106.3
925.2	52.5°	912.3	899.5	918.4	937.3	958.9	980.4	1007.8	1035.4	1057.0	1078.6
904.2	55°	883.9	863.6	890.4	917.2	940.4	963.7	987.8	1011.8	1034.7	1057.7
891.6	57.5°	862.0	832.3	861.2	890.1	917.4	944.6	968.4	992.3	1015.5	1038.5
879.8	60°	841.4	802.9	828.3	853.6	884.9	916.2	940.4	964.6	987.8	1011.0
866.0	62.5°	818.0	770.0	786.1	802.2	838.6	875.2	901.0	926.8	948.1	969.3
837.0	65°	785.9	734.8	741.0	747.1	786.2	825.4	850.1	874.8	893.5	912.2
785.2	67.5°	742.7	700.1	698.2	696.2	732.3	768.5	791.9	815.3	831.4	847.6
719.4	70°	689.2	659.0	652.2	645.5	677.2	709.0	729.2	749.4	764.0	778.6
646.2	72.5°	625.5	604.8	594.9	585.1	610.1	635.0	653.3	671.5	685.8	700.1
563.1	75°	547.2	531.2	521.7	512.2	530.8	549.4	565.9	582.4	595.5	608.5
479.9	77.5°	467.1	454.3	444.7	435.1	450.2	465.3	479.5	493.7	507.4	521.1
385.0	80°	374.2	363.5	355.5	347.4	359.9	372.5	384.4	396.4	406.8	417.1
283.1	82.5°	277.9	272.7	267.0	261.3	260.2	259.2	255.0	250.8	273.0	295.1
186.4	85°	180.8	175.2	168.8	162.5	157.1	151.6	140.0	128.4	149.1	169.9
82.4	87.5°	80.1	77.9	76.7	75.5	75.2	75.0	66.2	57.3	66.0	74.7
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):

105°		110°	115°	120°	125°	130°	135°	140°	145°	150°	155°
1951.0	0°	1951.0	1951.0	1951.0	1951.0	1951.0	1951.0	1951.0	1951.0	1951.0	1951.0
1806.1	2.5°	1799.0	1793.5	1787.9	1782.8	1777.7	1771.3	1777.7	1782.8	1787.9	1793.5
1699.4	5°	1689.5	1682.6	1675.6	1670.3	1665.0	1659.7	1665.0	1670.3	1675.6	1682.6
1635.3	7.5°	1623.7	1615.7	1607.7	1602.9	1598.2	1594.6	1598.2	1602.9	1607.7	1615.7
1616.9	10°	1603.8	1596.2	1588.6	1584.6	1580.5	1578.9	1580.5	1584.6	1588.6	1596.2
1650.0	12.5°	1633.2	1624.7	1616.3	1612.9	1609.4	1608.8	1609.4	1612.9	1616.3	1624.7
1719.6	15°	1694.0	1682.3	1670.6	1666.1	1661.6	1661.2	1661.6	1666.1	1670.6	1682.3
1790.3	17.5°	1752.6	1735.2	1717.8	1712.1	1706.3	1705.4	1706.3	1712.1	1717.8	1735.2
1834.3	20°	1788.1	1765.9	1743.6	1736.5	1729.4	1727.1	1729.4	1736.5	1743.6	1765.9
1837.1	22.5°	1789.4	1766.0	1742.5	1734.6	1726.8	1723.4	1726.8	1734.6	1742.5	1766.0
1795.4	25°	1753.2	1732.8	1712.5	1705.1	1697.8	1693.4	1697.8	1705.1	1712.5	1732.8
1715.1	27.5°	1682.2	1668.6	1654.9	1651.5	1648.1	1647.0	1648.1	1651.5	1654.9	1668.6
1618.4	30°	1594.8	1587.8	1580.8	1580.8	1580.8	1581.9	1580.8	1580.8	1580.8	1587.8
1525.8	32.5°	1507.0	1502.5	1497.9	1498.5	1499.2	1500.3	1499.2	1498.5	1497.9	1502.5
1446.8	35°	1429.5	1422.6	1415.7	1414.2	1412.7	1411.9	1412.7	1414.2	1415.7	1422.6
1379.7	37.5°	1363.7	1351.0	1338.4	1331.8	1325.1	1321.4	1325.1	1331.8	1338.4	1351.0
1316.8	40°	1303.2	1284.8	1266.6	1254.1	1241.9	1234.5	1241.9	1254.1	1266.6	1284.8
1253.4	42.5°	1242.0	1219.2	1196.3	1178.3	1160.3	1148.4	1160.3	1178.3	1196.3	1219.2
1192.0	45°	1181.7	1155.6	1129.6	1108.4	1087.2	1073.6	1087.2	1108.4	1129.6	1155.6
1141.2	47.5°	1134.0	1110.8	1087.6	1068.0	1048.5	1035.4	1048.5	1068.0	1087.6	1110.8
1105.9	50°	1105.6	1087.0	1068.5	1050.4	1032.2	1019.7	1032.2	1050.4	1068.5	1087.0
1082.5	52.5°	1086.4	1071.3	1056.2	1039.9	1023.8	1012.2	1023.8	1039.9	1056.2	1071.3
1063.1	55°	1068.5	1055.3	1042.1	1027.9	1013.7	1003.2	1013.7	1027.9	1042.1	1055.3
1044.0	57.5°	1049.5	1036.1	1022.8	1008.7	994.6	983.7	994.6	1008.7	1022.8	1036.1
1017.0	60°	1023.0	1010.0	997.0	982.5	968.0	956.8	968.0	982.5	997.0	1010.0
975.1	62.5°	980.9	969.1	957.4	942.1	926.8	913.3	926.8	942.1	957.4	969.1
918.1	65°	924.0	912.7	901.4	886.5	871.8	860.2	871.8	886.5	901.4	912.7
853.4	67.5°	859.1	848.7	838.3	824.6	810.8	800.3	810.8	824.6	838.3	848.7
784.1	70°	789.7	781.2	772.8	759.6	746.4	734.4	746.4	759.6	772.8	781.2
706.7	72.5°	713.3	706.3	699.2	686.7	674.2	662.6	674.2	686.7	699.2	706.3
615.4	75°	622.3	618.8	615.4	604.8	594.3	583.2	594.3	604.8	615.4	618.8
527.5	77.5°	533.9	529.1	524.2	513.6	502.9	494.1	502.9	513.6	524.2	529.1
425.7	80°	434.2	432.1	430.1	415.8	401.4	384.8	401.4	415.8	430.1	432.1
309.6	82.5°	324.2	323.3	322.3	310.2	298.1	287.5	298.1	310.2	322.3	323.3
187.9	85°	205.9	204.4	202.9	193.5	184.0	174.4	184.0	193.5	202.9	204.4
82.0	87.5°	89.2	87.4	85.5	80.7	75.8	71.1	75.8	80.7	85.5	87.4
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-SB3A-750-U-SLR

CANDELA DISTRIBUTION (continued):

160°		165°	170°	175°	180°	185°	190°	195°	200°	205°	210°
1951.0	0°	1951.0	1951.0	1951.0	1951.0	1951.0	1951.0	1951.0	1951.0	1951.0	1951.0
1799.0	2.5°	1806.1	1813.2	1822.1	1830.8	1842.1	1853.5	1864.8	1876.1	1889.0	1901.9
1689.5	5°	1699.4	1709.2	1723.2	1737.2	1755.5	1773.7	1793.8	1813.8	1836.5	1859.3
1623.7	7.5°	1635.3	1647.0	1663.6	1680.3	1702.6	1724.9	1750.2	1775.4	1805.4	1835.3
1603.8	10°	1616.9	1630.0	1649.9	1669.9	1694.9	1720.0	1747.3	1774.4	1804.4	1834.3
1633.2	12.5°	1650.0	1666.9	1692.3	1717.8	1743.7	1769.7	1790.9	1812.3	1832.1	1852.0
1694.0	15°	1719.6	1745.2	1781.5	1817.7	1840.2	1862.8	1868.3	1873.9	1871.2	1868.5
1752.6	17.5°	1790.3	1828.0	1876.0	1924.0	1942.1	1960.3	1943.0	1925.7	1893.0	1860.4
1788.1	20°	1834.3	1880.6	1935.4	1990.3	1998.7	2007.1	1970.8	1934.5	1877.8	1821.1
1789.4	22.5°	1837.1	1884.7	1937.1	1989.5	1984.5	1979.4	1932.2	1884.9	1820.1	1755.4
1753.2	25°	1795.4	1837.8	1880.7	1923.6	1906.4	1889.0	1842.5	1796.0	1737.8	1679.6
1682.2	27.5°	1715.1	1747.9	1778.5	1809.1	1789.7	1770.4	1733.1	1695.8	1648.1	1600.2
1594.8	30°	1618.4	1641.9	1665.3	1688.6	1672.9	1657.1	1626.1	1595.2	1555.5	1515.9
1507.0	32.5°	1525.8	1544.6	1566.1	1587.5	1570.0	1552.5	1522.8	1493.2	1461.4	1429.8
1429.5	35°	1446.8	1464.2	1479.4	1494.7	1473.7	1452.7	1423.3	1394.0	1369.9	1345.7
1363.7	37.5°	1379.7	1395.6	1402.7	1409.7	1383.8	1357.9	1328.5	1299.3	1282.0	1264.6
1303.2	40°	1316.8	1330.3	1328.7	1327.0	1297.1	1267.3	1239.0	1210.7	1198.2	1185.7
1242.0	42.5°	1253.4	1264.8	1256.2	1247.6	1215.4	1183.2	1156.4	1129.6	1119.3	1109.1
1181.7	45°	1192.0	1202.3	1190.0	1177.6	1144.2	1110.8	1085.4	1059.9	1051.2	1042.7
1134.0	47.5°	1141.2	1148.4	1134.2	1120.0	1087.0	1054.1	1029.2	1004.3	996.3	988.2
1105.6	50°	1105.9	1106.3	1088.1	1069.8	1040.3	1010.8	987.4	963.9	951.2	938.7
1086.4	52.5°	1082.5	1078.6	1057.0	1035.4	1007.8	980.4	958.9	937.3	918.4	899.5
1068.5	55°	1063.1	1057.7	1034.7	1011.8	987.8	963.7	940.4	917.2	890.4	863.6
1049.5	57.5°	1044.0	1038.5	1015.5	992.3	968.4	944.6	917.4	890.1	861.2	832.3
1023.0	60°	1017.0	1011.0	987.8	964.6	940.4	916.2	884.9	853.6	828.3	802.9
980.9	62.5°	975.1	969.3	948.1	926.8	901.0	875.2	838.6	802.2	786.1	770.0
924.0	65°	918.1	912.2	893.5	874.8	850.1	825.4	786.2	747.1	741.0	734.8
859.1	67.5°	853.4	847.6	831.4	815.3	791.9	768.5	732.3	696.2	698.2	700.1
789.7	70°	784.1	778.6	764.0	749.4	729.2	709.0	677.2	645.5	652.2	659.0
713.3	72.5°	706.7	700.1	685.8	671.5	653.3	635.0	610.1	585.1	594.9	604.8
622.3	75°	615.4	608.5	595.5	582.4	565.9	549.4	530.8	512.2	521.7	531.2
533.9	77.5°	527.5	521.1	507.4	493.7	479.5	465.3	450.2	435.1	444.7	454.3
434.2	80°	425.7	417.1	406.8	396.4	384.4	372.5	359.9	347.4	355.5	363.5
324.2	82.5°	309.6	295.1	273.0	250.8	255.0	259.2	260.2	261.3	267.0	272.7
205.9	85°	187.9	169.9	149.1	128.4	140.0	151.6	157.1	162.5	168.8	175.2
89.2	87.5°	82.0	74.7	66.0	57.3	66.2	75.0	75.2	75.5	76.7	77.9
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):

215°		220°	225°	230°	235°	240°	245°	250°	255°	260°	265°
1951.0	0°	1951.0	1951.0	1951.0	1951.0	1951.0	1951.0	1951.0	1951.0	1951.0	1951.0
1916.2	2.5°	1930.6	1948.4	1964.3	1980.8	1997.2	2014.5	2031.7	2048.7	2065.9	2082.0
1886.4	5°	1913.5	1944.6	1976.1	2009.4	2042.7	2078.3	2114.0	2149.4	2184.9	2220.5
1871.3	7.5°	1907.4	1947.6	1990.5	2037.0	2083.5	2136.3	2189.0	2243.2	2297.4	2356.1
1872.4	10°	1910.4	1953.6	2006.5	2061.6	2116.6	2180.7	2244.8	2316.4	2388.0	2462.2
1883.0	12.5°	1914.1	1954.3	2010.0	2072.2	2134.4	2210.0	2285.6	2366.8	2447.9	2529.4
1883.3	15°	1898.2	1930.4	1992.0	2064.0	2136.0	2223.1	2310.2	2398.2	2486.3	2571.2
1855.0	17.5°	1849.5	1869.4	1941.8	2028.5	2115.1	2216.1	2317.2	2413.3	2509.3	2595.5
1795.6	20°	1770.2	1775.4	1859.8	1967.1	2074.5	2197.0	2319.5	2425.0	2530.6	2620.2
1717.8	22.5°	1680.1	1669.9	1765.9	1895.2	2024.5	2173.5	2322.5	2440.9	2559.2	2650.8
1636.2	25°	1592.7	1565.0	1663.5	1814.9	1966.3	2150.3	2334.3	2469.6	2604.9	2694.5
1558.3	27.5°	1516.4	1482.7	1572.3	1741.4	1910.5	2134.8	2359.0	2514.6	2670.0	2755.6
1482.5	30°	1449.2	1422.8	1498.0	1680.0	1862.0	2127.5	2392.8	2572.7	2752.6	2835.2
1410.1	32.5°	1390.4	1378.6	1439.3	1627.1	1814.9	2118.5	2422.0	2633.4	2844.9	2926.6
1340.2	35°	1334.8	1339.7	1390.2	1575.1	1759.9	2101.6	2443.4	2702.6	2961.8	3040.2
1270.6	37.5°	1276.6	1294.4	1338.6	1513.8	1689.1	2072.6	2456.2	2780.1	3104.0	3203.9
1199.3	40°	1212.8	1240.1	1280.2	1440.8	1601.4	2032.7	2464.2	2878.5	3292.7	3438.2
1127.1	42.5°	1145.1	1179.5	1216.4	1360.1	1503.9	1991.5	2479.4	3007.2	3535.0	3745.0
1060.2	45°	1077.7	1111.0	1148.4	1274.5	1400.6	1953.3	2506.1	3176.5	3846.9	4130.3
1002.9	47.5°	1017.6	1046.2	1094.5	1206.7	1319.0	1921.7	2524.4	3356.9	4189.4	4588.3
951.6	50°	964.6	997.9	1061.4	1161.7	1262.1	1887.3	2512.5	3524.3	4536.2	5137.5
912.3	52.5°	925.2	971.7	1044.7	1132.1	1219.5	1829.1	2438.7	3633.0	4827.3	5714.4
883.9	55°	904.2	974.4	1042.3	1110.6	1179.0	1732.7	2286.4	3609.1	4931.7	6225.9
862.0	57.5°	891.6	977.0	1036.9	1085.2	1133.5	1596.7	2059.9	3440.5	4821.1	6588.4
841.4	60°	879.8	968.7	1008.3	1046.2	1084.2	1420.2	1756.2	3126.7	4497.3	6679.0
818.0	62.5°	866.0	948.5	953.4	978.6	1003.8	1208.9	1414.0	2702.5	3990.9	6297.5
785.9	65°	837.0	899.9	899.3	911.2	923.1	1018.8	1114.6	2269.6	3424.7	5757.8
742.7	67.5°	785.2	820.5	822.2	815.6	808.9	836.2	863.3	1845.6	2827.8	5115.6
689.2	70°	719.4	731.1	731.1	700.3	669.4	661.7	653.9	1453.1	2252.3	4414.8
625.5	72.5°	646.2	646.1	638.7	595.1	551.4	527.9	504.4	1110.9	1717.4	3655.0
547.2	75°	563.1	566.0	532.1	483.2	434.2	413.0	391.7	806.3	1220.9	2784.1
467.1	77.5°	479.9	481.4	425.6	378.1	330.5	316.0	301.6	546.4	791.2	1948.7
374.2	80°	385.0	385.2	318.5	278.3	238.1	232.1	226.1	352.0	478.0	1255.5
277.9	82.5°	283.1	280.0	223.1	193.5	163.8	162.6	161.6	216.5	271.6	726.6
180.8	85°	186.4	182.3	140.0	118.3	96.6	97.2	97.7	115.7	133.9	326.9
80.1	87.5°	82.4	77.1	59.5	50.6	41.8	42.3	42.8	48.0	53.2	107.1
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):

270°		275°	280°	285°	290°	295°	300°	305°	310°	315°	320°
1951.0	0°	1951.0	1951.0	1951.0	1951.0	1951.0	1951.0	1951.0	1951.0	1951.0	1951.0
2098.1	2.5°	2106.0	2114.0	2125.3	2136.6	2143.4	2150.1	2153.5	2156.8	2155.4	2156.8
2256.0	5°	2283.8	2311.7	2339.2	2366.8	2381.8	2396.8	2405.8	2415.0	2421.9	2415.0
2414.8	7.5°	2460.0	2505.1	2545.8	2586.4	2610.9	2635.4	2648.6	2661.8	2668.2	2661.8
2536.4	10°	2589.9	2643.3	2691.0	2738.7	2767.6	2796.3	2809.2	2822.0	2826.9	2822.0
2610.9	12.5°	2668.8	2726.7	2769.8	2812.8	2833.8	2854.7	2861.8	2868.8	2869.6	2868.8
2656.2	15°	2706.2	2756.1	2783.2	2810.3	2811.0	2811.8	2804.3	2796.8	2788.0	2796.8
2681.7	17.5°	2715.4	2749.2	2749.7	2750.2	2719.8	2689.5	2661.7	2633.9	2614.3	2633.9
2709.7	20°	2721.5	2733.3	2697.7	2662.2	2595.3	2528.3	2479.6	2430.9	2400.9	2430.9
2742.3	22.5°	2726.9	2711.4	2637.8	2564.1	2465.7	2367.2	2306.3	2245.3	2212.2	2245.3
2784.2	25°	2735.6	2686.9	2575.0	2463.2	2343.6	2224.1	2160.0	2096.1	2064.8	2096.1
2841.1	27.5°	2754.1	2667.1	2518.9	2370.8	2238.3	2105.8	2042.8	1979.8	1950.2	1979.8
2917.8	30°	2788.1	2658.4	2476.1	2293.7	2155.7	2017.6	1959.1	1900.7	1873.1	1900.7
3008.4	32.5°	2830.8	2653.2	2446.9	2240.5	2110.8	1981.1	1935.2	1889.2	1869.4	1889.2
3118.5	35°	2901.1	2683.7	2468.7	2253.8	2163.7	2073.6	2062.9	2052.2	2050.5	2052.2
3303.8	37.5°	3048.0	2792.3	2596.9	2401.5	2395.7	2389.8	2438.8	2487.8	2513.2	2487.8
3583.8	40°	3305.6	3027.5	2882.2	2736.9	2839.5	2942.0	3061.1	3180.1	3239.4	3180.1
3955.1	42.5°	3679.1	3403.2	3319.5	3235.8	3459.5	3683.2	3899.7	4116.2	4243.3	4116.2
4413.6	45°	4165.8	3917.8	3880.9	3843.9	4202.3	4560.8	4916.5	5272.3	5488.3	5272.3
4987.1	47.5°	4746.0	4504.8	4497.3	4489.8	5006.8	5523.7	6044.5	6565.3	6871.1	6565.3
5738.7	50°	5440.9	5143.1	5144.3	5145.6	5811.9	6478.2	7165.7	7853.1	8268.8	7853.1
6601.6	52.5°	6240.9	5880.2	5843.8	5807.2	6603.1	7399.0	8249.6	9100.2	9598.4	9100.2
7520.2	55°	7163.8	6807.4	6665.3	6523.1	7408.9	8294.6	9308.7	10322.7	10915.3	10322.7
8355.6	57.5°	8161.6	7967.5	7682.3	7397.2	8291.6	9186.0	10334.6	11483.1	12217.9	11483.1
8860.6	60°	9162.0	9463.5	9109.4	8755.3	9601.7	10448.1	11677.8	12907.6	13701.7	12907.6
8604.2	62.5°	9427.8	10251.4	10211.5	10171.5	10946.9	11722.3	12892.3	14062.2	14796.2	14062.2
8091.0	65°	8864.0	9636.9	9789.9	9942.8	10928.1	11913.6	13048.1	14182.5	14807.5	14182.5
7403.4	67.5°	8138.5	8873.7	8945.4	9017.1	10043.8	11070.4	12209.7	13349.1	13838.7	13349.1
6577.2	70°	7376.9	8176.6	8208.6	8240.7	9158.9	10076.9	11057.4	12037.9	12310.0	12037.9
5592.8	72.5°	6510.4	7428.1	7451.1	7474.1	8192.4	8910.8	9645.1	10379.4	10406.9	10379.4
4347.4	75°	5297.1	6246.9	6332.1	6417.4	6976.3	7535.1	8052.1	8569.0	8430.5	8569.0
3106.1	77.5°	3992.7	4879.3	5001.3	5123.4	5548.2	5973.1	6339.7	6706.4	6468.3	6706.4
2032.9	80°	2778.8	3524.6	3676.3	3828.0	4148.8	4469.6	4662.1	4854.6	4471.7	4854.6
1181.7	82.5°	1691.6	2201.6	2371.0	2540.5	2761.4	2982.2	3062.6	3142.8	2841.9	3142.8
519.9	85°	790.6	1061.2	1205.3	1349.4	1530.9	1712.3	1757.9	1803.5	1562.4	1803.5
161.0	87.5°	251.9	342.9	423.3	503.7	594.4	685.2	689.1	692.9	581.7	692.9
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-SB3A-750-U-SLR

CANDELA DISTRIBUTION (continued):

325°		330°	335°	340°	345°	350°	355°	360°
1951.0	0°	1951.0	1951.0	1951.0	1951.0	1951.0	1951.0	1951.0
2153.5	2.5°	2150.1	2143.4	2136.6	2125.3	2114.0	2106.0	2098.1
2405.8	5°	2396.8	2381.8	2366.8	2339.2	2311.7	2283.8	2256.0
2648.6	7.5°	2635.4	2610.9	2586.4	2545.8	2505.1	2460.0	2414.8
2809.2	10°	2796.3	2767.6	2738.7	2691.0	2643.3	2589.9	2536.4
2861.8	12.5°	2854.7	2833.8	2812.8	2769.8	2726.7	2668.8	2610.9
2804.3	15°	2811.8	2811.0	2810.3	2783.2	2756.1	2706.2	2656.2
2661.7	17.5°	2689.5	2719.8	2750.2	2749.7	2749.2	2715.4	2681.7
2479.6	20°	2528.3	2595.3	2662.2	2697.7	2733.3	2721.5	2709.7
2306.3	22.5°	2367.2	2465.7	2564.1	2637.8	2711.4	2726.9	2742.3
2160.0	25°	2224.1	2343.6	2463.2	2575.0	2686.9	2735.6	2784.2
2042.8	27.5°	2105.8	2238.3	2370.8	2518.9	2667.1	2754.1	2841.1
1959.1	30°	2017.6	2155.7	2293.7	2476.1	2658.4	2788.1	2917.8
1935.2	32.5°	1981.1	2110.8	2240.5	2446.9	2653.2	2830.8	3008.4
2062.9	35°	2073.6	2163.7	2253.8	2468.7	2683.7	2901.1	3118.5
2438.8	37.5°	2389.8	2395.7	2401.5	2596.9	2792.3	3048.0	3303.8
3061.1	40°	2942.0	2839.5	2736.9	2882.2	3027.5	3305.6	3583.8
3899.7	42.5°	3683.2	3459.5	3235.8	3319.5	3403.2	3679.1	3955.1
4916.5	45°	4560.8	4202.3	3843.9	3880.9	3917.8	4165.8	4413.6
6044.5	47.5°	5523.7	5006.8	4489.8	4497.3	4504.8	4746.0	4987.1
7165.7	50°	6478.2	5811.9	5145.6	5144.3	5143.1	5440.9	5738.7
8249.6	52.5°	7399.0	6603.1	5807.2	5843.8	5880.2	6240.9	6601.6
9308.7	55°	8294.6	7408.9	6523.1	6665.3	6807.4	7163.8	7520.2
10334.6	57.5°	9186.0	8291.6	7397.2	7682.3	7967.5	8161.6	8355.6
11677.8	60°	10448.1	9601.7	8755.3	9109.4	9463.5	9162.0	8860.6
12892.3	62.5°	11722.3	10946.9	10171.5	10211.5	10251.4	9427.8	8604.2
13048.1	65°	11913.6	10928.1	9942.8	9789.9	9636.9	8864.0	8091.0
12209.7	67.5°	11070.4	10043.8	9017.1	8945.4	8873.7	8138.5	7403.4
11057.4	70°	10076.9	9158.9	8240.7	8208.6	8176.6	7376.9	6577.2
9645.1	72.5°	8910.8	8192.4	7474.1	7451.1	7428.1	6510.4	5592.8
8052.1	75°	7535.1	6976.3	6417.4	6332.1	6246.9	5297.1	4347.4
6339.7	77.5°	5973.1	5548.2	5123.4	5001.3	4879.3	3992.7	3106.1
4662.1	80°	4469.6	4148.8	3828.0	3676.3	3524.6	2778.8	2032.9
3062.6	82.5°	2982.2	2761.4	2540.5	2371.0	2201.6	1691.6	1181.7
1757.9	85°	1712.3	1530.9	1349.4	1205.3	1061.2	790.6	519.9
689.1	87.5°	685.2	594.4	503.7	423.3	342.9	251.9	161.0
0.0	90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0

(END OF REPORT)