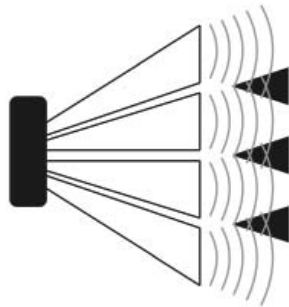




SLS Planar Magnetic Drivers

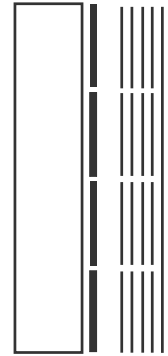
Wavefront Coherency In Ribbon Line Arrays



Line Array Utilizing Conventional Non-Planar Driver

Conventional non-planar transducers attempt to create (or emulate) a flat wavefront using various techniques to reduce the curvature or spreading of the wavefront. Center to center spacing limitations, destructive interference due to overlapping and phase anomalies are still present and adversely affect performance.

SLS Planar Magnetic transducers produce a flat wavefront. Benefits are true line source characteristics, greatly reduced phase anomalies and coherent wavefront at all frequencies within the device's operating range



SLS Planar Magnetic Equipped Line Array

The English version of this document is the only legally binding version. Translated versions are not legally binding and are for convenience only.

Specifications are subject to change without notice.