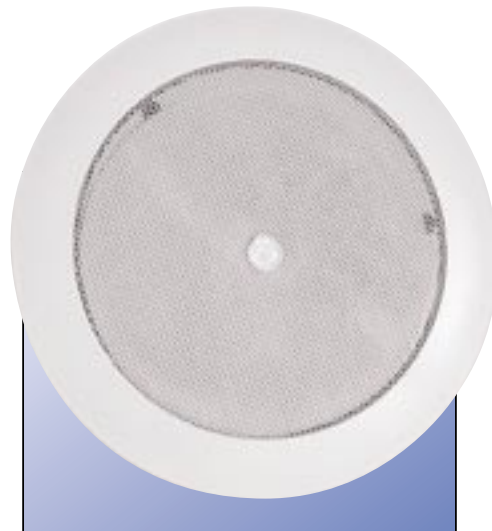


### Features

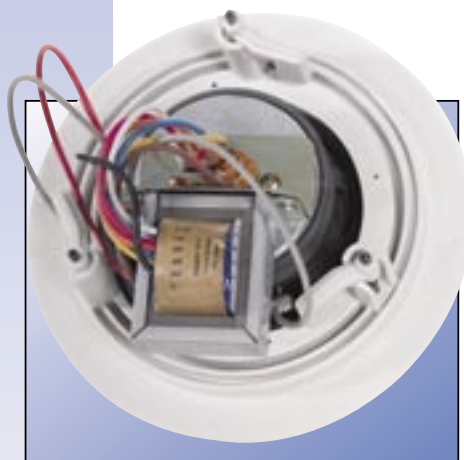
- Small footprint and press-fit grilles give discrete installed appearance
- Tap selector switch located behind speaker magnet with shaft through center of cone. Selector knob doubles as a dispersion cone and allows tap selection to be done after the speaker is installed in the ceiling
- 8 Watt, high efficiency internal transformer (may be bypassed by tap selector switch)
- Works in most new or retro-fit ceiling application with Atlas Sound hardware
- UL1480 general signaling approval pending

The DLS4 was specially designed for optimum use in low ceiling paging and background music applications where wide dispersion, high efficiency and ease of installation are required. The DLS4 is perfectly suited for use in airports, rail stations, retail stores and hospitality applications.



**DLS4 FRONT VIEW**

The system consists of 4" high efficiency driver. A unique (patent pending) tap selector switch design allows for easy system tuning. A full selection of taps up to 8 watts as well as an 8 ohm bypass setting is included for maximum system versatility. This switch "knob" also functions as a diffuser cone, providing smooth, even dispersion of the high frequency content from the center of the 4" driver. In fact, the high frequency response of the DLS4 is so natural that many would assume that the driver in the DLS4 was a coaxial design instead of a cone driver.



**DLS4 BACK VIEW**

The easy to use DLS4 "dog leg" mounting system works with several popular Atlas Sound hardware combinations for use in new or existing drywall or acoustic ceilings with or without conduit! For mineral tile applications the popular FA81-4 tile bridge has been equipped to allow "twist lock" installation of the economical CS95-8.

#### Suggested Mounting Hardware:

- Mineral Tile - no enclosure - FA81-4 Tile Bridge
- Mineral Tile with enclosure - FA81-4, CS95-8
- Drywall Ceiling new construction - no enclosure - FA-TR4
- Drywall Ceiling new construction - with enclosure - FA-TR4, E410NT

The DLS4 will also retro-fit into existing E410 & E410-11 enclosures. (Torsion tabs inside enclosure must be bent over internally to allow for complete clearance of the DLS4 dog leg mounting system)

| Power Rating      | Frequency Response (±5dB) | Sensitivity (1W/1M) | Dispersion** | Woofers       | Woofer Magnet Weight | Dimensions  | Cut-Out Dimension | Weight               |
|-------------------|---------------------------|---------------------|--------------|---------------|----------------------|---|-------------------|----------------------|
| 16 Watts @ 8-Ohms | 150Hz to 17kHz            | 92dB                | 105°         | 4" Paper Cone | 10oz. (264g)         | 7.75" (197mm)<br>Bezel Diameter<br>4.25"H (108mm) | 6.25"             | 3lbs. 5oz (1.503 kg) |