

KFLDS30T

Wide Dispersion, 30W, Horn Loudspeaker

Installation Instructions

 Unscrew wing nut and remove threaded pin to separate the mounting base from the horn. Use the base as a template for the mounting holes. Drill three mounting holes and attach the base using appropriate hardware (not included). See Figure 1

IMPORTANT: Make sure the base sits flat on the mounting surface. Tightening the base down on an uneven surface could cause the base to fracture.

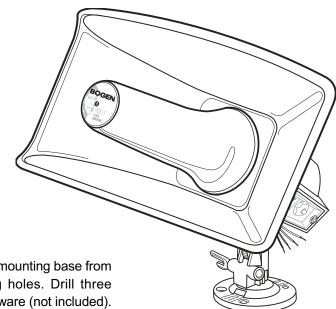
The speaker can be mounted to an I-beam flange using Bogen's accessory BC1 Beam Clamp. The slot in the base also allows strapping to be used as a means of mounting the horn (use a strapping material capable of supporting the weight of the speaker and any external loads on the horn such as wind).

- 2. Reassemble horn on to base after it has been mounted.
- Remove the plastic cover to make the electrical connections (see Figure 2).
 Connect the 70V or 25V "hot" lead to the #1 terminal and the system common lead to the #2 terminal. Follow this pattern on all similar speakers to ensure proper phasing; however, the speakers will work perfectly well if the connections are reversed.
- 4. Adjust the tap selector switch to the desired wattage using the chart below and secure the plastic cover back in place.

TAP SET	70V WATTS	25V WATTS
1	1.8	.25
2	3.7	.5
3	7.5	.9
4	15	1.8
5	30	3.7
6	*	7.5
7	*	15
8	*	*

IMPORTANT:
DO NOT
use positions
marked as "*"

5. Loosen Wing Nut, tilt and swivel the horn to the desired orientation, then re-tighten. **Hand tighten wing nuts. Do not use pliers or tools.**



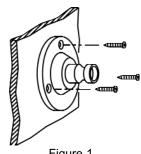
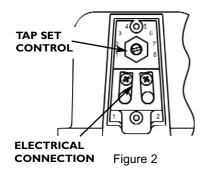


Figure 1





BC1 Beam Clamp (optional accessory)

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Limited Warranty

The KFLDS30T is warranted to be free from defects in material or workmanship for two (2) years from the date of sale to the original purchaser. Any part of the product covered by this warranty that, with normal installation and use, becomes defective will be repaired or replaced by Bogen, at our option, provided the product is shipped insured and prepaid to: Bogen Factory Service Department, 50 Spring Street, Ramsey, NJ 07446, USA. The product will be returned to you freight prepaid. This warranty does not extend to any of our products that have been subjected to abuse, misuse, improper storage, neglect, accident, improper installation or have been modified or repaired or altered in any manner whatsoever, or where the serial number or date code has been removed or defaced.

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