

Bell Specifications (V1.5)

Features:

- Perfect bell solution for schools and other facilities
- Can be controlled by a Sapling Master Clock via programmable relays
- Both indoor and outdoor models available
- Continuous ringing when power is applied
- Excellent decibel levels for each size
- Phosphate rust-protected
- Universal back plate for mounting on standard single-gang (utility) box
- Completely assembled gong shell
- UL and cUL listed

Description:

Mechanical vibrating bells produce a continuous ringing sound as long as power is applied. The bells are powered at 24 VAC, 50-60 cycle, available in 6", 8" and 10" gong sizes.

Specifications:

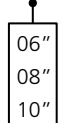
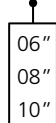
Gong Size	Model Number	Voltage VAC	Resistance Ohms	Current Amps	Decibels at 10'	Weight lbs./Kg
6"	A-BELL-IN-06-4 A-BELL-OUT-06-4	*24	35	.35	92-94	3.5/1.58
8"	A-BELL-IN-08-4 A-BELL-OUT-08-4	*24	35	.35	94-96	5/2.26
10"	A-BELL-IN-10-4 A-BELL-OUT-10-4	*24	35	.35	96-100	6.5/2.94

*VAC range: 12-26 VAC for all bell sizes

Ordering Information:

Bell for indoor use only: **A-BELL-IN-XX-4**

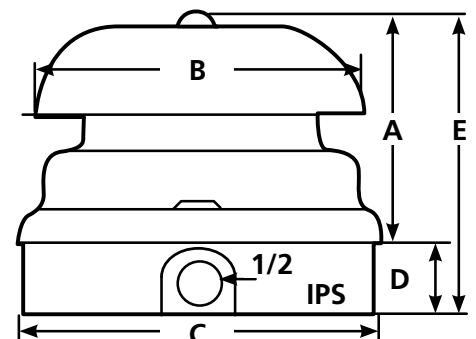
Bell for both outdoor & indoor use: **A-BELL-OUT-XX-4**



Gong	A*	B	C	D	E**	db 10'
6"	3 7/8"	6"	4 3/8"	1 3/8"	4 13/16"	92-94
8"	3 13/16"	8"	4 3/8"	1 3/8"	5 1/4"	94-96
10"	3 13/16"	10"	4 3/8"	1 3/8"	5 1/4"	96-100

* Indoor Bells

**Water-resistant bells



specification sheets may change without prior notice

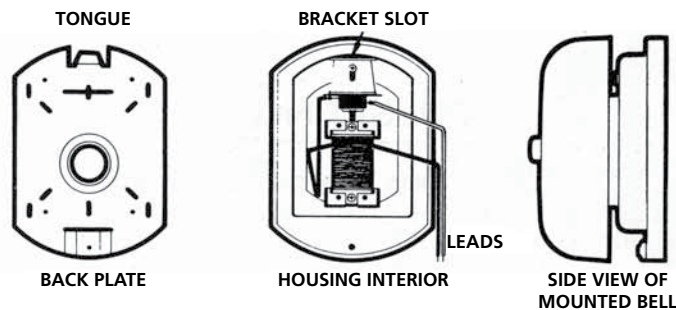
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Bell Mounting instructions

Bell installation has never been easier. There is no need to remove the gong shell; simply follow the proper instructions and the installation process will be quick and easy.

Indoor Model:

1. Do not remove gong shell.
2. Fasten the back plate securely to the gang box or to the wall, with the tongue pointing up.
3. Connect wires to solenoid leads; push excess wire into outlet box.
4. Insert tongue of mounting plate into bracket slot, and secure housing to plate using the acorn nut furnished with bell unit.



Outdoor Model:

1. Do not remove gong shell.
2. Fasten weatherproof back plate using the two side tabs. (Observe the up marking in the box.)
3. Make electrical hook-up to solenoid leads with wire nuts or any approved method.
4. Engage housing on pin, press it down firmly and secure it to back box using the 8-32 x 5/8" self-tapping screw furnished with bell unit.

