# Speakers • Horns • Speaker Accessories



## MODEL: ACC1301 — 45 WATT AREA SPEAKER VOLUME CONTROL



Convenient wall-mount design

- Ten (10) standard attenuation steps
- Rated at 45W output

#### **F**EATURES

- For use with 25V or 70V lines
- Low insertion loss
- · Silver-plated switch contacts

ACC1301

#### **SPECIFICATIONS**

Application: Speaker distribution line volume control

Attenuation Type: Auto transformer

Power Rating: 45W

Input Voltage: 25V or 70V

Control Positions: 11 & Open Circuit

Insertion Loss: < 0.6dB

Mounting Plate: Two-gang, brushed stainless steel

**Dimensions:** H: 4<sup>1</sup>/<sub>2</sub>" (11.43 cm) W: 4<sup>1</sup>/<sub>2</sub>" (11.43 cm)

D: 2<sup>1</sup>/<sub>4</sub>" (5.7 cm)

Weight: 1 lb., 6 oz. (0.62 kg)

Recommended Backbox: Standard two-gang electrical box

Control Position	10	9	8	7	6	5	4	3	2	1	0	Unmarked
Nominal Attenuation (db)	0	-3	-6	-9	-12	-15	-18	-21	-27	-33	<-70	(OC)*

<sup>\*</sup>Open Circuit - this is a spare switch position between 0 and 10. Attenuation at this position is not defined.

#### **DESCRIPTION**

The Rauland ACC1301 Area Speaker Volume Control serves to control the volume of a single speaker or several speakers in a commonly wired group for up to 45 watts of total power, without the high power dissipation of resistive devices such as "L" and "T" pads. To prevent damage to the control, there is no stop between position "10" (Max) and "0" (Off). The unit features silver-plated switch contacts and a brushed stainless steel two-gang wall plate with black control knob, which should be installed in a standard two-gang electrical box. The ACC1301 has two (2) 6dB steps for the first two positions and eight (8) 3dB steps for the third through tenth positions.

Architects and Engineers Specifications available on disk. Specifications subject to change without notice.

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