

VOICE EVACUATION CABINET SPEA

100 V











Description

This loudspeaker is tested by a notified product certification authority and certified to EN 54-24:2008.

These cabinet speakers have been developed according to the latest knowledge in plastic technology. The acoustic issue took special attention. This gives them optimum sound for voice evacuation announcements and appropriate attention and alarm signals.

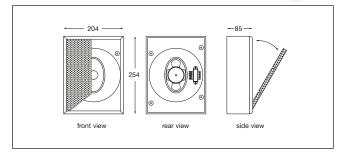
Please consider the following features:

- The plastic housing made of flame-retardant plastic to UL-94 ensures boom and swing release.
- Broadband high performance speaker chassis with an integrated high tone cone.
- The design of the soft line corpus is understated and modern. Especially architects judge him as positive.

Technical data	BC-106 EN
Load rating (program)	6 W (15 W)
Transformer tappings at 100 V	6/3/1,5 W
Frequency range (±10dB)	120 – 17.000 Hz
Sound pressure at 1 W/1 m	87 dB
Sound pressure SPL Pmax/1 m	95 dB
Angle of refl. beam 1kHz	175° horizontal / 160° vertical
Speaker and impedance	4"x2,5", 8 ohms
Dimensions, HxWxD	254 x 204 x 85 mm
Weight	1,5 kg
Colour corpus / grille	alpine white/white

The fixing is theft save and can be mounted horizontally, vertically on wall or ceiling.





Model designation

Alarming Cabinet-Speaker BC-106 EN 6 W, with 100 V-transformer, white