VOICE EVACUATION CABINET SPEAKER

















Description

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

This built-in loudspeaker is equipped with two speakers and two transformers. It allows an elegant and space saving way for the A/B wiring of the alerting loudspeakers according to DIN IEC 50849/VDE 0828 and VDE 0833-4.

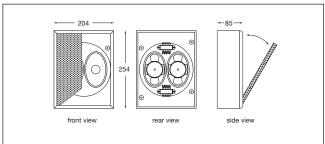
Please consider the following features:

- The plastic housing made of flame-retardant plastic to UL-94 ensures boom and swing release.
- Two powerful 4"x2,5" oval full range speaker with tweeter cone and two high quality transformers provide a safe A/B wiring.
- The fixing is theft save and can be mounted horizontally, vertically on wall or ceiling.

Technical data	BC-512EN
Load rating (program)	2x 6 (15) W
Transformer tappings at 100 V	2x 6 W - 3 W - 1,5 W
Frequency range (±10dB)	90 – 17.000 Hz
Sound pressure at 1 W/1 m	92 dB
Sound pressure SPL Pmax/1 m	102 dB
Angle of refl. beam 1kHz	175° horizontal / 180° vertical
Speaker and impedance	2 St. 4"x2,5" / 8 ohms
Dimensions, HxWxD	254 x 204 x 85 mm
Weight	2,2 kg
Colour corpus / grille	alpine white/white

Optimal sound quality for voice alarm announcements and corresponding attention and alarm signals.





Model designation

Alarming Cabinet-Speaker BC-512EN 2x 6 W, with 2x 100 V-transformer, white