

2x6 W 2x4" ceiling loudspeaker EN 54, metal



Part-No.: 582406

The A/B-line ceiling loudspeaker for voice alarm systems is certified in accordance with EN 54-24 and offers maximum safety for voice alarm projects.

The DL-AB 06- 200/T-EN 54 features two mutually independent chassis and two 100 V output transformers, and allows for a cost-effective supply via two separate (A/B) lines. In the event of a failure of one line, the loudspeaker redundancy allows continued acoustic notification of the respective area. For every installation position, the presence of an A line as well as of a B line provides redundancy. The DL-AB 06-200/T-EN 54 ceiling loudspeaker made out of powder-coated metal features 2 x 6 W output. It can be adjusted to 2 x 3 W or 2 x 1.5 W, and is equipped with a fire dome. It features two cable ducts. The fire dome prevents the chimney suction effect with hanging ceilings in case of a fire, for instance after the blow-out of the loudspeaker membrane. Both A/B-line loudspeakers respective feature 2 integrated ceramic terminals and 2 thermal fuses.

Rated Power	12 W
Sensitivity EN 54-24, 1 W / 1 m	89,8 dB
Sensitivity EN 54 (double)	92,8 dB
Sensitivity EN 54-24 max (double)	100,3 dB
Sensitivity EN 54-24, max 1 m	97,3 dB
Transmission range	162 Hz ... 18600 Hz
Ambient temperature	-20 °C ... 80 °C
Color	white, similar to RAL 9010
Weight	approx. 2,02 kg
Cut-out size	(Ø min.) 236 mm
Dimensions	Ø: 268 mm D: 138 mm



Delivery time on request