

DL-AB 06-200/T-EN54W

Ceiling speaker for Voice Alarm, A/B-cabling, power 2x6, certified EN 54-24



Technical Data

Colour	RAL 9010
Dimensions	267x138 mm
Ceiling Cut-out	243 mm
Dispersion -6dB, 500Hz	180° h/v (s/d)
Dispersion -6dB, 1KHz	160° h/v (s/d)
Dispersion -6dB, 2KHz	120°/160° h/v (single) 75°/90° h/v (double)
Dispersion -6dB, 4KHz	65°/120° h/v (single) 40°/60° h/v (double)
Sensitivity EN54-24, 1W/4m	77,0 dB (single) 80,8 dB (double)
Frequency Range	162 - 18.600 Hz (single) 159 - 16.000 Hz (double)
Frequency Response	125 - 23.500 Hz (single) 120 - 23.500 Hz (double)
Power	2x6/3/1,5 W

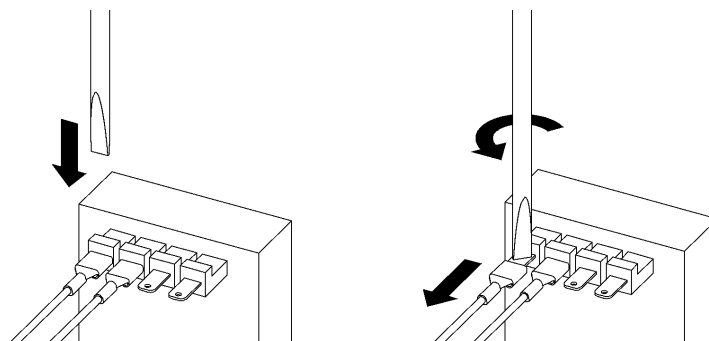


DL-AB 06-200/T-EN54W

Mounting Instruction

1. Fasten the speaker ring in the ceiling cut-out by carefully folding the mounting springs. The tensile force of the springs provides a stable hold.
2. Insert the enclosed rubber grommets into the two holes at the back of the fire dome.
3. Insert the 100V speaker cables through the grommets of the fire dome.
4. Slide the springs of the fire dome inwards and to the side. Position the fire dome in the speaker ring and snap the springs into place.
5. Connect the cable with the WAGO terminals to 100V and COM according to the required power. Fix the cable by lowering the lever of the terminal.
6. Insert the grille into the speaker ring and carefully turn the grille clockwise. Use the enclosed mounting hook for this purpose. Do not insert the hook into the grille more than 5mm from the outer ring to avoid damage. The openings of the bayonet catches should be in a straight line with the rivets on the inner side of the speaker ring.

Please note: To avoid damage, we recommend loosening the cable lug with a flat-blade screwdriver when changing the cable to a different power tapping.



CE-Symbol according to 93/68EWG
Measurements according to DIN IEC 268-5
RoHS compliant (2011/65/EU)
CPR compliance according 305/2011/EU

Loudspeaker for voice alarm systems for fire
detection and fire alarm systems for buildings
ic audio GmbH, Boehringerstraße 14A
68307 Mannheim, Germany

EN54-24:2008
Ref. Nr.: 010-18
ID-Code: SAA-LS01
1438-CPR-1119