

DL-A-AB 06-100/T-EN54

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



Technical Data

Colour	RAL 9010
Dimensions	208 x 89 mm
Dispersion -6dB, 500Hz	180°h/v (s/d)
Dispersion -6dB, 1KHz	170° h/v (single) 160° h/v (double)
Dispersion -6dB, 2KHz	132°/124° h/v (single) 72°/122° h/v (double)
Dispersion -6dB, 4KHz	130°/103° h/v (single) 37°/86° h/v (double)
Sensitivity EN54-24, 1W/1m	90,0 dB (single) 92,0 dB (double)
Sensitivity EN54-24, 1W/4m	78,0 dB (single) 80,0 dB (double)
Frequency Range	182 - 17.400 Hz (single) 279 - 17.600 Hz (double)
Frequency Response	192 - 23.500 Hz (single) 197 - 23.500 Hz (double)
SPL IEC268-5, 1W/1m	90,0 dB (single) 92,0 dB (double)
SPL EN54-24, Pmax/4m	86,0 dB (single) 90,0 dB (double)
Power	2x6/3/1,5 W

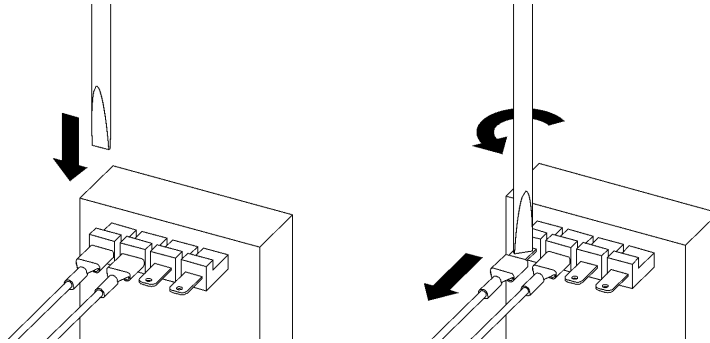


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Mounting Instruction

1. Fix the mounting plate on the wall or ceiling using screws suitable for the surface.
2. Push the loudspeaker cable through the cable entry of the mounting plate.
3. Connect the loudspeaker cable to the terminals 100V and COM.
If necessary, select a different power tapping.
4. Place the baffle on the mounting plate and fasten it with the enclosed screws.

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
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EN54-24:2008
Ref. Nr.:004-15
ID-Code:SAA-
LS04
1438-CPR-0448