

WU 06-165/T-EN54

Flush-mounted wall speaker for Voice Alarm, 6W power, certified EN 54-24



Technical Data

Colour	RAL 9010
Dimensions	255x195x88 mm
Dispersion -6dB, 500Hz	h=180° v=180°
Dispersion -6dB, 1KHz	h=180° v=170°
Dispersion -6dB, 2KHz	h=120° v=130°
Dispersion -6dB, 4KHz	h=50° v=60°
Sensitivity EN54-24, 1W/1m	92,0 dB
Sensitivity EN54-24, 1W/4m	80,0 dB
Frequency Range	93 - 23.500 Hz
Frequency Response	72 - 23.500 Hz
SPL IEC268-5, 1W/1m	92,0 dB
SPL EN54-24, Pmax/4m	89,0 dB
Power	6/3/1,5 W

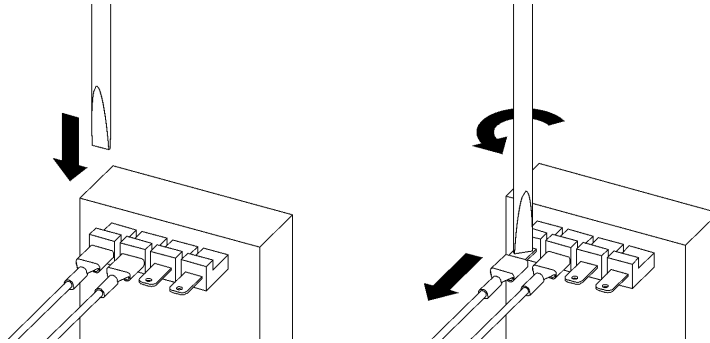


WU 06-165/T-EN54

Mounting Instruction

1. Guide the speaker cable into the installation housing.
2. Place the installation housing in the wall.
3. Connect the speaker cable to the transformer.
4. Insert the loudspeaker into the installation housing. Secure the speaker with the enclosed screws.
5. Place the grille on the speaker.

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
D-68307 Mannheim, Germany

EN54-24:2008
Ref. Nr.: 018-15
ID-Code: SAA-
LS09
1438-CPR-0270