

DL 06-165/T-EN54W

Ceiling speaker for Voice Alarm, power 6W, certified
EN 54-24



Technical Data

Colour	RAL 9010
Dimensions	220x112 mm
Ceiling Cut-out	198 mm
Dispersion -6dB, 500Hz	180°
Dispersion -6dB, 1KHz	175°
Dispersion -6dB, 2KHz	100°
Dispersion -6dB, 4KHz	50°
Sensitivity EN54-24, 1W/4m	81,0 dB
Frequency Range	404 - 10.100 Hz
Frequency Response	80 - 24.000 Hz
Power	6/3/1,5 W

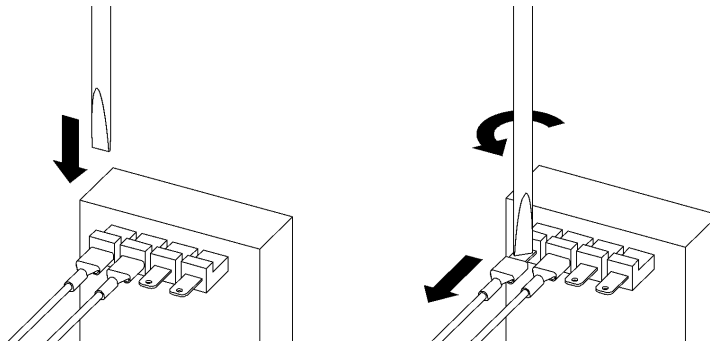


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Mounting Instruction

1. Create the necessary ceiling cut-out and check the installation depth.
2. Fix the outer ring in the ceiling.
3. Attach the fire dome to the ring in the ceiling.
4. Lift the three springs on the spring slots on the ring, and turn them to the side. Guide the connection cable through the opening.
5. Position the fire dome below the notches and then push it upwards. Turn the springs back into the spring slots (starting position).
6. Connect the speaker cable with the WAGO terminals to 100V and COM: select the input with the corresponding power label according to the required power. Push the corresponding lever clamp upwards and insert the cable. Now lower the lever of the terminal again to fix the cable.
7. Use the enclosed mounting hook to place the grille in the speaker ring and turn it clockwise.

Please note: Do not insert the hook into the grille more than 5mm from the outer ring 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 to 305/2011/EU

Loudspeaker for voice alarm systems for fire
detection and fire alarm systems for buildings
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