

DL 06-165/T-EN54 STR

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



Technical Data

Colour	RAL 9010
Dimensions	220x112 mm
Ceiling Cut-out	198 mm
Dispersion -6dB, 500Hz	180° h/v
Dispersion -6dB, 1KHz	175° h/v
Dispersion -6dB, 2KHz	100° h/v
Dispersion -6dB, 4KHz	50° h/v
Sensitivity EN54-24, 1W/4m	81,0 dB
Frequency Range	404 - 10.100 Hz
Frequency Response	80 - 24.000 Hz
SPL IEC268-5, 1W/1m	93,0 dB
SPL EN54-24, Pmax/4m	89,0 dB
Power	6/3/1,5 W

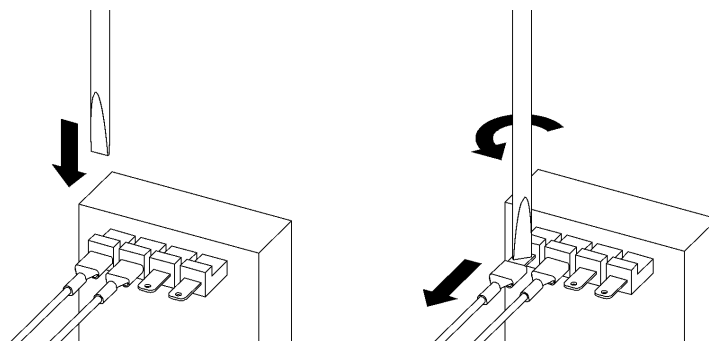


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Mounting Instruction

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 loudspeaker cable to the 100V and COM terminals.
If necessary, select a different power tapping.
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 305/2011/EU

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