

DL-SE 06-66/T-EN54

Ceiling speaker for Voice Alarm, 6W power, certified

EN 54-24



Technical Data

Colour	RAL 9016
Dimensions	105x80 mm
Ceiling Cut-out	90 mm
Dispersion -6dB, 500Hz	h/v 180°
Dispersion -6dB, 1KHz	h/v 180°
Dispersion -6dB, 2KHz	h/v 180°
Dispersion -6dB, 4KHz	h/v 127°
Sensitivity EN54-24, 1W/1m	85,3 dB
Sensitivity EN54-24, 1W/4m	73,3 dB
Frequency Range	250 - 16.000 Hz
Frequency Response	220 - 17.000 Hz
SPL IEC268-5, 1W/1m	88,0 dB
SPL EN54-24, Pmax/4m	80,0 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. Loosen the screw on the back of the speaker and remove the rear housing.
3. Guide the speaker cable through the rubber grommets.
4. Connect the speaker cables to the WAGO terminal.
5. Carefully close the connector housing again and secure it with the screw.
6. Tension the springs upwards and insert the loudspeaker with the springs first into the ceiling cut-out.
7. Carefully relieve the tension on the springs until the speaker is centred in the ceiling cut-out.



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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