

TS-C 50-1000/T-EN54

Sound column for Voice Alarm, 50W power, certified
EN 54-24



Technical Data

Colour	RAL 9006
Dimensions	971x100x92 mm
Dispersion -6dB, 500Hz	h=360°, v=73°
Dispersion -6dB, 1KHz	h=186°, v=33°
Dispersion -6dB, 2KHz	h=173°, v=17°
Dispersion -6dB, 4KHz	h=98°, v=6°
Sensitivity EN54-24, 1W/1m	94,7 dB
Sensitivity EN54-24, 1W/4m	82,7 dB
Frequency Range	250 - 15.800 Hz
Frequency Response	110 - 18.000 Hz
SPL IEC268-5, 1W/1m	95,0 dB
SPL EN54-24, Pmax/4m	97,0 dB
Power	50/30/15/7,5 W



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Mounting Instruction

Use a screwdriver for recessed head screws, Bit PH2.

- 1. Mount the swivel bracket on the wall.
- 2. Fit the sound column on the swivel bracket.
- 3. Unscrew the base of the sound column.
- 4. Insert the incoming cable through the cable gland and connect it to the terminal.
- 5. Screw the base back onto the sound column.

Power Tappings

Black	Brown	Red	White	Green
COM	50	30	15	7,5



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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