

TS-C 20-500/T-EN54

Sound column for Voice Alarm, 20W power, certified
EN 54-24



Technical Data

Colour	RAL 9006
Dimensions	510x100x92 mm
Dispersion -6dB, 500Hz	h=360°, v=124°
Dispersion -6dB, 1KHz	h=188°, v=65°
Dispersion -6dB, 2KHz	h=149°, v=38°
Dispersion -6dB, 4KHz	h=86°, v=14°
Sensitivity EN54-24, 1W/1m	92,5 dB
Sensitivity EN54-24, 1W/4m	80,5 dB
Frequency Range	217 - 16.900 Hz
Frequency Response	147 - 23.500 Hz
SPL IEC268-5, 1W/1m	92,0 dB
SPL EN54-24, Pmax/4m	94,0 dB
Power	20/15/10/5 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	20	15	10	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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