

## DL-SQ 06-130/T-EN54

Square-design ceiling speaker for Voice Alarm, 6W power, certified EN 54-24



### Technical Data

Colour	RAL 9016
Dimensions	180 x 180 x 99 mm
Ceiling Cut-out	155 mm
Dispersion -6dB, 500Hz	h/v 180°
Dispersion -6dB, 1KHz	h/v 180°
Dispersion -6dB, 2KHz	h/v 150°
Dispersion -6dB, 4KHz	h/v 75°
Sensitivity EN54-24, 1W/1m	90,0 dB
Sensitivity EN54-24, 1W/4m	78,0 dB
Frequency Range	80 - 20.000 Hz
Frequency Response	64 - 21.500 Hz
SPL IEC268-5, 1W/1m	90,0 dB
SPL EN54-24, Pmax/4m	85,0 dB
Power	6/3/1,5 W



## DL-SQ 06-130/T-EN54

### Mounting Instruction

1. Create the necessary ceiling cut-out and check the installation depth.
2. Loosen the screws of the terminal cover, slide it to the right and remove the cover.
3. Guide the speaker cable through the cable gland of the terminal cover.
4. Connect the speaker cables to the WAGO terminal.
5. Put the terminal cover back on the rear of the speaker and slide the cover to the left. Tighten the screws again.
6. Fold up the speaker's leg springs and insert the speaker into the ceiling cut-out until it is flush with the ceiling.

### Power Tappings

Black	Red	White	Green
COM	6	3	1,5



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  
ic audio GmbH, Boehringerstraße 14A  
D-68307 Mannheim, Germany

EN54-24:2008  
Ref. Nr.:001-18  
ID-Code:SAA-1801  
1438-CPR-0642

TO MAKE PEOPLE LISTEN