# DL-E 06-165/T-EN54 SAFE

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



## Mechanical Data

| | |
|---|---|
| Colour | RAL 9016 |
| Dimensions | 200x72 mm (plastic)<br>200x94 mm (metal) |
| Ceiling Cut-out | 166 mm |
| Weight (net) | 0,70 kg (plastic)<br>0,96 kg (metal) |
| Power | 6/3/1,5 W |
| Connector | 4-pin ceramic block |
| Terminal Diameter | 3,2 mm |
| Maximum Cable Passage | 8mm² |
| Mounting | spring clamp |

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## Mounting Instruction

1. Create the necessary ceiling cut-out and check the installation depth.
2. Loosen the nut in the middle of the rear touch guard.
3. Remove the touch guard of the speaker.
4. Connect the loudspeaker cable to the terminals 100V and COM.
   If necessary, select a different power tapping.
5. Put the touch guard back on the loudspeaker and secure it with the nut.
6. Fold up the clamping spring and insert the loudspeaker into the ceiling cut-out.
7. Press the speaker into the ceiling until it is flush with the ceiling cut-out.

Mounting instruction **with optional fire dome FE 165-EN54**:

1. Loosen the nuts and remove the fire dome.
2. Guide the incoming cable through the cable gland of the fire dome.
3. Connect the incoming line to the terminal of the loudspeaker.
4. Replace the fire dome back on the speaker and fasten it with the nut.
5. Fold up the clamping spring and insert the loudspeaker into the ceiling cut-out.
6. Press the speaker into the ceiling until it is flush with the ceiling cut-out.

## Power Tappings

| Black | Red | White | Green |
|---|---|---|---|
| COM | 6 | 3 | 1,5 |

CE 13

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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