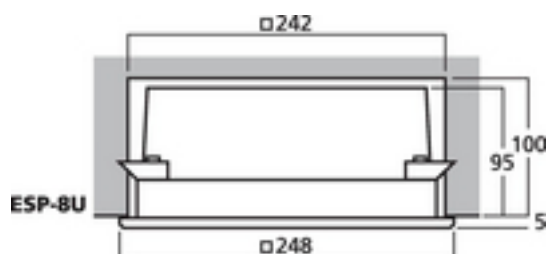


ESP-8U - PA Ceiling Speaker

100V



PA wall and ceiling speaker for flush mounting

- 100 V line technique via audio transformer with 3 power taps
- Perfect sound presence for a powerful voice reproduction with a very high audibility
- 20 cm speaker of very sensitivity (99 dB/W/m)
- Plastic tray for flush mounting in walls or solid ceilings
- Required hole in wall: approx. 242 x 242 x 100 mm
- Metal front grille with plastic frame

Tekniset tiedot:

| | |
|---|----------------------|
| Impedance (Z) | : - |
| Transmission method | : 100 V |
| Frequency range | : 200-17,000 Hz |
| Resonant frequency (fs) | : - |
| Rec. crossov. frequ. (fmax.) (12 dB/oct.) | : - |
| Power rating (RMS) | : 6/3/1.5 W |
| Peak music power output (MAX) | : - |
| Sensitivity | : 99 dB/W/m |
| Max. rated SPL | : - |
| Max. voltage | : - |
| Radiation angle, horizontal | : - |
| Radiation angle, vertical | : - |
| Suspension compl. (Cms) | : - |
| Moving mass (Mms) | : - |
| Mech. Q factor (Qms) | : - |
| Electr. Q factor (Qes) | : - |
| Total Q factor (Qts) | : - |
| Equivalent volume (Vas) | : - |
| DC resistance (Re) | : - |
| Force factor (BxL) | : - |
| Voice coil induct. (Le) | : - |
| Voice coil diameter | : - |
| Voice coil former | : - |
| Linear excursion (X _{MAX}) | : - |
| Eff. cone area (Sd) | : - |
| Magnet weight | : - |
| Magnet diameter | : - |
| Mounting cutout | : 242 x 242 mm |
| Mounting depth | : 100 mm |
| Mounting hole diameter | : - |
| Hole spacing X-axis | : - |
| Hole spacing Y-axis | : - |
| Dimensions | : 248 x 248 x 100 mm |
| Outside diameter | : - |
| Width | : 248 mm |



| | |
|-----------------------|-----------|
| Height | : 248 mm |
| Depth | : 100 mm |
| Protective class | : - |
| Admiss. ambient temp. | : 0-40 °C |
| Weight | : 1.7 kg |
| Packing unit | : 1 |
| Type of speaker | : 200 |