

EDL-165AB/WS - PA Ceiling Speaker



PA A/B ceiling speaker,
with EN 54-24 certification for systems with A/B speaker distribution according to EN 60849.

- 100 V line technique
- 13 cm full range speaker with dual voice coil
- 2 separate transformers with power taps with 6/3/1.5 W each
- Connection via 2 ceramic screw terminals inside the cabinet
- Quick mounting with stainless steel spring clips
- Metal housing with fire protection cover and protective metal front grille
- Ball-proof according to DIN 18032, Part 3

Tekniske data

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|---|---------------------|
| Impedance (Z) | : - |
| Transmission method | : 100 V |
| Frequency range | : 80-19,000 Hz |
| Resonant frequency (fs) | : - |
| Rec. crossov. frequ. (fmax.) (12 dB/oct.) | : - |
| Power rating (RMS) | : 2 x 6/3/1.5 W |
| Peak music power output (MAX) | : - |
| Sensitivity | : 93 dB/W/m |
| Max. rated SPL | : 101 dB |
| Max. voltage | : - |
| Radiation angle, horizontal | : 180° |
| Radiation angle, vertical | : 180° |
| 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 | : Å~ 140-150 mm |
| Mounting depth | : 90 mm |
| Mounting hole diameter | : - |
| Hole spacing X-axis | : - |
| Hole spacing Y-axis | : - |
| Dimensions | : Å~ 170 mm x 95 mm |
| Outside diameter | : Å~ 170 mm |
| Width | : Å~ 170 mm |



| | |
|-----------------------|-----------|
| Height | : - |
| Depth | : 95 mm |
| Protective class | : - |
| Admiss. ambient temp. | : 0-40 °C |
| Weight | : 1.4 kg |
| Packing unit | : 1 |
| Type of speaker | : 130 |