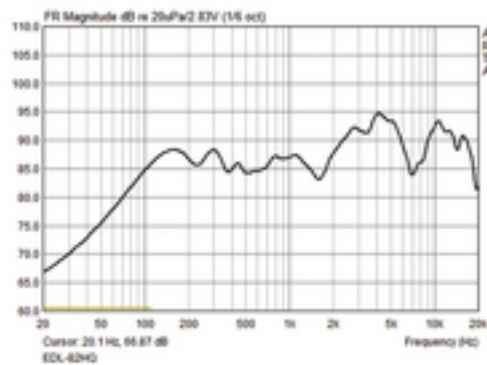
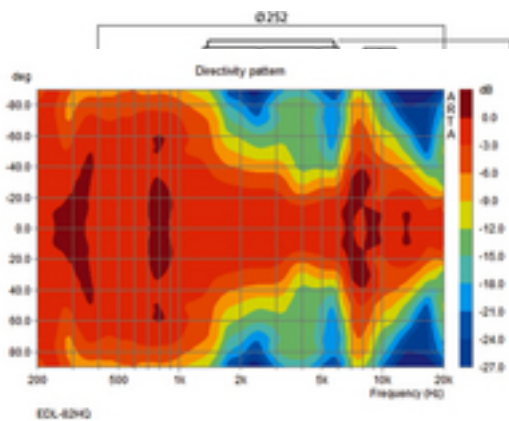


## EDL-82HQ - PA Loudspeaker



PA hi-fi wall and ceiling speaker, 30 W

- 100 V line technique and 8 Ohm operation
- 2-way version with coaxial dome tweeter
- 20 cm (8") bass speaker with waveguide and 25 mm (1") silk dome
- Pivoting tweeter via ball joint
- Excellent sound characteristics
- Stylish flush fit protective metal grille with slim plastic frame
- Protective grille magnetically attached to speaker front
- For a wall thickness/ceiling thickness from 6 to 35 mm

## Technical data:

|   |                                    |
|---|------------------------------------|
| Impedance (Z)                             | : 8 Ohm                            |
| Transmission technology                   | : 100 V or low-impedance           |
| Frequency range                           | : 30-20,000 Hz                     |
| Resonant frequency (fs)                   | : 40 Hz                            |
| Rec. crossov. frequ. (fmax.) (12 dB/oct.) | : -                                |
| Power rating (RMS)                        | : 50 W (8 Ohm) 30/16/8/4 W (100 V) |
| Peak music power output (MAX)             | : 100 W                            |
| SPL                                       | : 89 dB/W/m                        |
| Max. rated SPL                            | : -                                |
| Max. voltage                              | : -                                |
| Radiation angle                           | : -                                |
| 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 <sub>MAX</sub> )      | : -                                |
| Eff. cone area (Sd)                       | : -                                |
| Magnet weight                             | : -                                |
| Magnet diameter                           | : -                                |
| Mounting cutout                           | : Å~ 252 mm                        |
| Mounting depth                            | : 99 mm                            |
| Mounting hole diameter                    | : -                                |
| Hole spacing X-axis                       | : -                                |
| Hole spacing Y-axis                       | : -                                |
| Dimensions                                | : Å~ 295 mm x 100 mm               |
| Outside diameter                          | : Å~ 295 mm                        |

|                                |                           |
|--------------------------------|---------------------------|
| Width                          | : Å~ 295 mm               |
| Height                         | : -                       |
| Depth                          | : 100 mm                  |
| Colour                         | : white/black             |
| Protective class               | : -                       |
| Admiss. ambient temp.          | : 0-40 °C                 |
| Weight                         | : 2 kg                    |
| Packing unit                   | : 1                       |
| Type of speaker                | : 200                     |
| Packing dimensions (W x H x L) | : 0.315 x 0.135 x 0.315 m |
| Gross weight                   | : 2.47 kg                 |
| Net weight                     | : 2.07 kg                 |
| 100 V                          | : 1                       |
| Low-impedance                  | : 1                       |