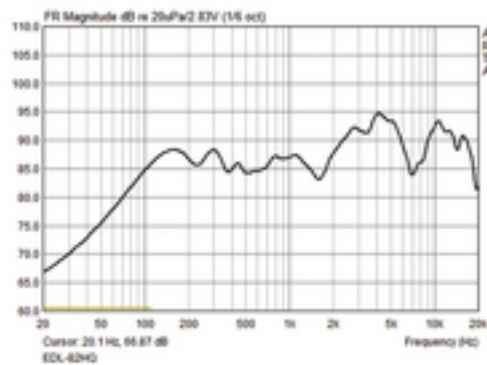
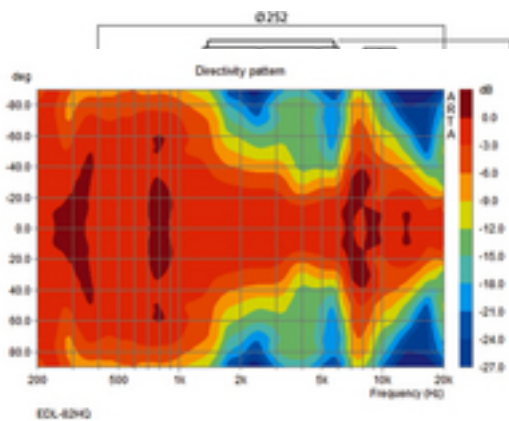


## EDL-82HQ - PA Loudspeaker



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