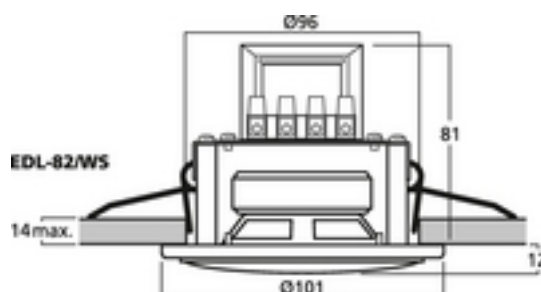


# EDL-82/WS - PA Loudspeaker

100V



PA ceiling speaker

• 100 V line technique

• White cover

• Similar design to standard flush-mounted halogen lights

• Suitable for speech and background music, very consistent frequency response

• Quick-mounting facility

• Plastic housing with protective metal grille

• ABS plastic material, self-extinguishing according to UL 94V-0

• For a ceiling thickness from 2 to 14 mm

## Tekniset tiedot:

Impedance (Z)	: -
Transmission method	: 100 V
Frequency range	: 200-20,000 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	: 86 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 <sub>MAX</sub> )	: -
Eff. cone area (Sd)	: -
Magnet weight	: -
Magnet diameter	: -
Mounting cutout	: $\varnothing$ 96 mm
Mounting depth	: 98 mm
Mounting hole diameter	: -
Hole spacing X-axis	: -
Hole spacing Y-axis	: -
Dimensions	: $\varnothing$ 100 mm
Outside diameter	: $\varnothing$ 100 mm
Width	: $\varnothing$ 100 mm



Height	: -
Depth	: 93 mm
Protective class	: -
Admiss. ambient temp.	: 0-40 °C
Weight	: 635 g
Packing unit	: 1
Type of speaker	: 75