

## EDL-165C/WS - PA Ceiling Speaker



PA ceiling speaker,  
with EN 54-24 certification.

- 100 V transmission technology
- Full range speaker with a high efficiency
- Metal housing
- Fire protection cover
- Quick mounting facility
- 3 power taps via push terminals
- Ball-proof according to DIN 18032, Part 3

## Technical data:

Impedance (Z)	: -
Transmission technology	: 100 V
Frequency range	: 80-19,000 Hz
Resonant frequency (fs)	: -
Rec. crossov. frequ. (fmax.) (12 dB/oct.)	: -
Power rating (RMS)	: 6/3/1.5 W
Peak music power output (MAX)	: -
SPL	: 93 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	: $\varnothing$ 150 mm
Mounting depth	: 90 mm
Mounting hole diameter	: -
Hole spacing X-axis	: -
Hole spacing Y-axis	: -
Dimensions	: $\varnothing$ 170 mm x 95 mm
Outside diameter	: $\varnothing$ 170 mm

Width	: Å~ 170 mm
Height	: -
Depth	: 95 mm
Colour	: white
Protective class	: -
Admiss. ambient temp.	: 0-40 °C
Weight	: 1.1 kg
Packing unit	: 1
Type of speaker	: 130
Packing dimensions (W x H x L)	: 0.195 x 0.1 x 0.195 m
Gross weight	: 1.26 kg
Net weight	: 1.16 kg
100 V	: 1
EN 54 certification	: 1
protected against ball rebound	: 1