



EDL-310L

Order No.: 0162490

PRODUCTINFOS

Special Speakers

which show completely new ways of invisible PA applications: the super dispersion ceiling speakers effectively utilise an open baffle technology for PA ceiling applications.

Super dispersion PA ceiling speaker

- 100 V transmission technology with 3 power taps up to 10 W
- High-quality full range speaker (20 cm) with an exceptionally good linearity, extensive bass reproduction and high efficiency
- For all suspended ceilings and for free suspension
- Easiest installation by simply resting the speaker on the ceiling grid or suspending it above the ceiling (to prevent rattling noise with lightweight ceilings)
- A very good sound with excellent stereophony with all suspended ceiling grids
- With most of the more soundproof ceilings, typical treble dampening can be compensated to a large extend by simply readjusting the treble control at the amplifier and background PA applications can be realised without any cutouts or visible speakers
- Dimensions: 300 mm x 300 mm, required clearance above the ceiling when resting the speaker directly on the grid: >10 cm, when suspending it above the ceiling: >25 cm
- The sound absorption plate is fitted with 3 foam rubber pads for resting the speaker on the grid and 3

predrilled holes for suspending it

TECHNICAL SPECIFICATIONS

EDL-310L

Transmission technology	100 V
Frequency range	50-18,000 Hz
Power rating (RMS)	10/5/2.5 W
SPL	98 dB/W/m
Mounting cutout	not applicable, as the speaker will be placed on ceiling panels
Dimensions	300 x 300 x 95 mm
Width	300 mm
Height	300 mm
Depth	95 mm
Colour	black
Admiss. ambient temp.	0-40 °C
Weight	1.535 kg
Packing unit	1
Type of speaker	200
Packing dimensions (W x H x L)	0.31 x 0.12 x 0.31 m
Gross weight	1.762 kg
Net weight	1.535 kg