

Applications

- Conference-, trainingsrooms
- Sport- and multipurpose hall
- Theatre
- Musicals
- Adventure parks
- Clubs

Features + Benefits

- Passive 12" / 1.4" loudspeaker system
- Rotatable CD horn
- Bi-functional enclosure design
- U-bracket horizontal & vertical available
- Wide range of accessories
- in black and white available

The new developed horn with a directivity of 75° x 50° with its square opening is rotatable by 90°.

For applications that require an extended frequency response in the low frequency range, various bass systems are available depending on the level requirements.

The i.Flex12.2 is suitable for public address applications up to a distance of 25 meters. Because of its linear setup, no system controller is required.



Type i.Flex12.2

Enclosure 15 mm birch plywood with structure paint

Basic layout 2-way passive system, bass-reflex tuning

Protective Grille 1.5 mm grille, covered with black acoustic foam

Components 12" low-mid speaker
1.4" compression driver with 2.5" voice coil
rotatable CD-Horn
passive crossover with phase correction

Frequency Response 75 Hz–18 kHz

Power handling RMS 450 W RMS | 1.800 W Peak

Nominal Impedance 8 Ω

Dispersion pattern 75°x50°

Sensitivity 98 dB

SPLmax 131 dB | peak | 1 m

Connectors NL4: 1+/1-

Dimensions (w x h x d) 380 x 622 x 350 mm

net weight 24,5 kg

Accessories 100V transformer
special paint RAL colours available
horizontal or vertical u-bracket
miscellaneous special mountings