Jecrel

IW103

CEILING LOUDSPEAKERS In-ceiling / In-wall Loudspeaker



PRODUCT OVERVIEW

IW103 is a 3" in-ceiling / in-wall installation loudspeaker featuring a rectangular and discreet design, and including a high impedance transformer unit with 15 and 30 W power selections @ 100V line level.

KEY FEATURES

- Rectangular shaped loudspeaker for in-ceiling/in-wall installation
- 3" woofer
- 15W/30W @ 100V selector
- Spring loaded input terminals
- White finish
- EASE Win file available

APPLICATIONS

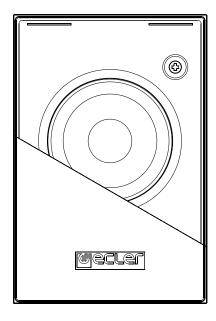
- Corporate and residential buildings
- Commercial premises
- Leisure centres
- Sound reinforcement in clubs, bars, etc.
- Health and sports centres
- Meeting and conference rooms
- 5.1 and 7.1 surround systems
- Auditoriums, museums

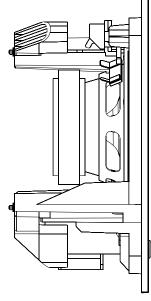
TECHNICAL DATA

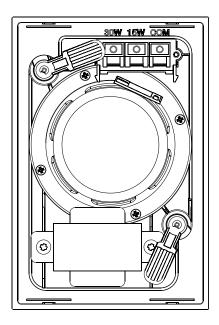
Ways	1
Speaker diameter	3″
RMS power	30W
Power selector	15W/30W
Input impedance	667Ω/333Ω
High frequency response	20kHz
Sensitivity 1W/1m	83dB
Dimensions (WxHxD)	110x165x80mm
Recommended cutting hole	147x95mm
Connection type	Spring terminals
Weight	900g



MECHANICAL DIAGRAMS







FRONT

SIDE

BACK

Freq

125.00

250.00

500.00

1.00K

2.00K

4.00K

8.00K

Q

3.0

2.7

2.4

2.3

2.3

3.9

4.6

BW

118

133

151

158

156

93

78

DI

4.8

4.3

3.8

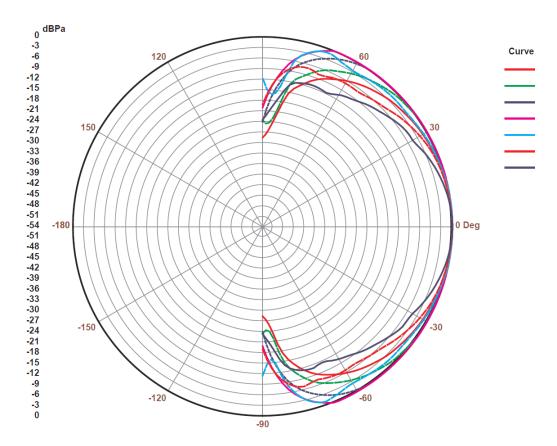
3.6

3.6

5.9

6.6

POLAR DIAGRAMS



All product characteristics are subject to variation due to production tolerances. NEEC AUDIO BARCELONA S.L. reserves the right to make changes or improvements in the design or manufacturing that may affect these product specifications. Motors, 166-168 08038 Barcelona - Spain - (+34) 932238403 information@ecler.es **www.ecler.com**