



# LB12EX

Courbe de réponse à 15° de l'axe, à 3.60 m dans un local semi-réverbérant. Excitation à 13 volts.

Type 3351



## LB12EX (16 Ohms) loudspeaker parameters

POWER	5 V	7.5 V	10 V	12.5 V	15 V
Qts	0.772	0.414	0.287	0.232	0.207
Qes	0.804	0.442	0.299	0.240	0.213
Qms	7.033	6.620	6.739	6.822	6.907
Bl	11.253	14.653	17.907	17.971	21.171
R (%)	0.9	1.8	2.7	3.4	3.8
Sensitivity	91.58	94.59	96.21	97.18	97.72

## THIELE AND SMALL PARAMETERS

FR	34 Hz	RCC	11.7 Ohms
W	40 Watts	Qms	6.907 *
Z	16 Ohms	Qes	0.213 *
BP	35- 15000 Hz	Qts	0.207 *
Mms	37 gr	Rms	1.182 *
BL	20.641 *	S	5 dm <sup>2</sup>
Xmax	3 mm	Vas	200 L
FA	572 *	R	3.8 % *
Eff	97.8 dB *	Le	0.8 mH

DIMENSIONS	Net Weight (kg)	Depth (mm)	Overall $\phi$ (mm)	Baffle Cut-out $\phi$ (mm)	Number of mounting holes	Voice coil $\phi$ (mm)
	9.650	192	314	283	8 at 45° $\phi$ 296 mm	45