



Descriptif

Ce haut-parleur pour faux-plafond fait 13 mm, totalement aggloméré et noirci sur lequel vient se fixer le châssis et le transformateur 100V.

Veuillez prendre en considération les caractéristiques suivantes :

- Ce modèle a un châssis de 130 mm.
- Le haut-parleur a 4 pieds en caoutchouc sur la face avant
- Cela permet par exemple des vibrations sur les grilles du plafond

Données techniques

Type :	SW-010
Charge nominale (puissance musicale) :	10 (15) W
Consommation du transformateur à 100 V :	10 – 5 – 2.5 W
Bande de fréquence :	90 – 20000 Hz
Pression acoustique à 1W/1m :	94 dB
Pression acoustique SPL à PMax/1m :	105 dB à 4 kHz
Angle de réf. du faisceau (-6dB) à 1/4/8 kHz:	180°/80°/50°
Haut-parleur, diamètre (mm) / impédance :	119/8 ohms, châssis coaxial 2 canaux
Dimensions (Hauteur/Largeur/Profondeur) :	250 / 200 / 85
Poids, couleur :	environ 1.1 kg, noir

3 power classes
4 W – 6 W – 10 W
sine



Sound Panel Speaker, 4 W, with 100 V transformer..... **SW-004**
Sound Panel Speaker, 6 W, with 100 V transformer..... **SW-006**
Sound Panel Speaker, 10 W, with 100 V transformer..... **SW-010**

3 power classes
4 W – 6 W – 10 W
sine



Sound Panel Speaker, 4 W, with 100 V transformer..... **SW-104**
Sound Panel Speaker, 6 W, with 100 V transformer..... **SW-106**
Sound Panel Speaker, 10 W, with 100 V transformer..... **SW-110**



3 power classes
10 W – 20 W – 30 W
sine



Sound Panel Speaker, 10 W, with 100 V transformer..... **SW-210 C**
Sound Panel Speaker, 20 W, with 100 V transformer..... **SW-220 C**
Sound Panel Speaker, 30 W, with 100 V transformer..... **SW-230 C**

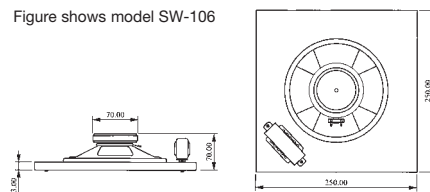
Description

These sound panel speakers are made of 13 mm, totally blackened chipboard on which the speaker chassis and the 100 V matching transformer are fixed.

Please consider the following features:

- The models SW-004/006/010 have a “twin cone” chassis with a diameter of 130 mm, the models SW-104/106/110 with a diameter of 165 mm.
- A high-quality 2-way coaxial case with a very wide banded basic membrane, into which a separate tweeter is fitted, is used for the models SW-210 C, SW-220 C and SW-230 C.
- The sound panel has 4 rubber naps on the bottom side. This enables for instance a vibration- or boom disturbance-free application on ceiling grills.

Figure shows model SW-106



Technical data	SW-004	SW-006	SW-010
Load rating (Music power)	4 (15) W	6 (15) W	10 (15) W
Transformer tapplings at 100 V	4 – 2 – 1 W	6 – 3 – 1.5 W	10 – 5 – 2.5 W
Frequency range	110 – 16000 Hz	110 – 17000 Hz	90 – 20000 Hz
Sound pressure at 1W/1m	94 dB	94 dB	94 dB
Sound pressure SPL Pmax/1m	101 dB @4kHz	104 dB @4kHz	105 dB @4kHz
Angle of refl. beam (-6dB) 1/4/8 kHz	180°/ 80°/ 50°	180°/ 80°/ 50°	180°/ 80°/ 50°
Speaker Ø (mm) / Impedance	119/ 8 ohms	119/ 8 ohms	119/ 8 ohms
Side dimensions, overall height	200 – 60 mm	200 – 60 mm	200 – 60 mm
Weight (kg), Colour	1.1 – black	1.1 – black	1.1 – black
	SW-104	SW-106	SW-110
Load rating (Music power)	4 (15) W	6 (15) W	10 (15) W
Transformer tapplings at 100 V	4 – 2 – 1 W	6 – 3 – 1.5 W	10 – 5 – 2.5 W
Frequency range	90 – 20000 Hz	90 – 20000 Hz	90 – 20000 Hz
Sound pressure at 1W/1m	94.5 dB	95 dB	95 dB
Sound pressure SPL Pmax/1m	102dB@1.2kHz	104dB@1.2kHz	106dB@1.2kHz
Angle of refl. beam (-6dB) 1/4/8 kHz	180°/ 70°/ 50°	180°/ 70°/ 50°	180°/ 70°/ 50°
Speaker Ø (mm) / Impedance	165/ 8 ohms	165/ 8 ohms	165/ 8 ohms
Side dimensions, overall height	250 – 70 mm	250 – 70 mm	250 – 70 mm
Weight (kg), Colour	1.2 – black	1.2 – black	1.3 – black
	SW-210 C	SW-220 C	SW-230 C
Load rating (Music power)	10 (40) W	20 (40) W	30 (40) W
Transformer tapplings at 100 V	10 – 5 – 2.5 W	20 – 10 – 5 W	30 – 15 – 7.5 W
Frequency range	45 – 20000 Hz	35 – 20000 Hz	35 – 20000 Hz
Sound pressure at 1W/1m	92 dB	92 dB	92.5 dB
Sound pressure SPL Pmax/1m	104 dB @6kHz	106 dB @6kHz	108 dB @6kHz
Angle of refl. beam (-6dB) 1/4/8 kHz	180°/ 80°/ 110°	180°/ 80°/ 110°	180°/ 80°/ 110°
Speaker Ø (mm) / Impedance	165/ 8 ohms, 2-way coaxial chassis		
Side dimensions, overall height	250 – 83 mm	250 – 83 mm	250 – 83 mm
Weight (kg), Colour	1.7 – black	1.9 – black	2.1 – black