



## SP-60/8

Order No.: 0100740

### PRODUCTINFOS

**Hi-fi bass-midrange speakers, 30 W, 8  $\Omega$  (/8) and 4  $\Omega$  (/4)**

- Drilled pole core
- Good frequency response linearity
- For small speaker systems in the hi-fi range

#### Manufacturer information:

MONACOR INTERNATIONAL GmbH & Co. KG  
Zum Falsch 36  
28307 Bremen  
Germany  
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### TECHNICAL SPECIFICATIONS

#### SP-60/8

Impedance (Z)

8  $\Omega$

**SP-60/8**

|                                  |                       |
|----------------------------------|-----------------------|
| Transmission technology          | cable                 |
| Frequency range                  | f3-8,000 Hz           |
| Resonant frequency (fs)          | 65 Hz                 |
| Power rating (RMS)               | 30 W                  |
| Peak music power output (MAX)    | 60 W                  |
| SPL                              | 90 dB/W/m             |
| Suspension compl. (Cms)          | 0.8 mm/N              |
| Moving mass (Mms)                | 4 g                   |
| Mech. Q factor (Qms)             | 2.10                  |
| Electr. Q factor (Qes)           | 0.64                  |
| Total Q factor (Qts)             | 0.49                  |
| Equivalent volume (Vas)          | 6 l                   |
| DC resistance (Re)               | 6.5 $\Omega$          |
| Force factor (BxL)               | 4.10 Tm               |
| Voice coil induct. (Le)          | 0.3 mH                |
| Voice coil diameter              | $\varnothing$ 25.5 mm |
| Voice coil former                | aluminium             |
| Linear excursion ( $X_{MAX}$ )   | $\pm$ 2 mm            |
| Eff. cone area (Sd)              | 55 cm <sup>2</sup>    |
| Magnet weight                    | 280 g                 |
| Magnet diameter                  | $\varnothing$ 80 mm   |
| Mounting cutout                  | $\varnothing$ 96 mm   |
| Mounting depth                   | 60 mm                 |
| Dimensions                       | 105 x 105 x 60 mm     |
| Width                            | 105 mm                |
| Height                           | 105 mm                |
| Depth                            | 60 mm                 |
| Colour                           | black                 |
| Admiss. ambient temp.            | 0-40 °C               |
| Weight                           | 0.654 kg              |
| Packing unit                     | 1                     |
| Type of speaker                  | 4"                    |
| Packaging dimensions (W x H x L) | 0.11 x 0.065 x 0.11 m |
| Gross weight                     | 0.686 kg              |
| Net weight                       | 0.654 kg              |

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EAN code

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Net weight

0.654 kg