Ark 12SP

Passive subwoofer loudspeaker, LF 12" 400W/8 Ohm, 125dB SPL





# Bass reflex passive subwoofer, 400 W AES, 123dB SPL

### MAIN FEATURES

- Low frequency: 12" woofer/3" v.c.
- Frequency response:40-200 Hz (±3dB)
- ARK12SP subwoofer speaker is the ideal complement to the full range speakers for reinforcing low notes.
- The DAD logo on the grille can be rotated rapidly for the both vertically and horizontally installation. Can be combined with IDEA amplifiers with dedicated presets.
- Birch plywood enclosure.

## VERSIONS

Code	Housing
ARK12SPBK	Black
ARK12SPWH	White

## **TECHNICAL SPECIFICATION**

#### LOUDSPEAKER

System type: passive subwoofer

# COMPONENTS

- Low frequency:12 " woofer/3"v.c. **FEATURES**
- AES/program power:400/800 W
- SPL max:123 dB @1m (free field)
- ACOUSTICAL SPECIFICATIONS
- Sensitivity:94 dB
- Impedance:8
- SPL cont/peak:117/123 dB @1m (free field)
- Frequency response:40-200 Hz (±3dB)
- Coverage angle HxV: ° omnidirectional
- Suggest LPF range:100/160 Hz
- Recommended amplifier up to:800 W

### INPUT/OUTPUT CONNECTORS • Input signal: Phoenix - NL4 IN/OUT

- CABINET CONSTRUCTION
- Cabinet material:15 mm plywood
- Sospension system: wall brackets (not included)

PHYSICAL

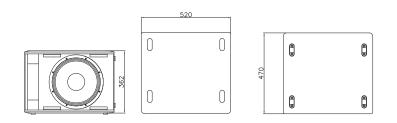
- Dimensions (WxHxD):362x520x470 mm
- Weight:22.1 kg

#### **ACCESSORIES & RELATED PRODUCTS**

ARK12SB

Optional bracket for sub ARK12SP/ARK12SA

### **TECHICAL DRAWINGS**



Via A. Olivetti, snc 04026 - Minturno (LT) ITALY info@musiclights.it Tel: +39 0771 72190 Visit our website for specifications and tech documentations



dad-audio.it VAT No. IT 02057590594