



PANASONIC

Panasonic ABT-W6F wall loudspeaker for indoor and outdoor use

Product code ABT-W6F · Voice alarm systems > Loudspeakers

6 W wall loudspeaker for indoor and outdoor use. IP44, impact resistance IK07, flush mounting possible. EN 54-24.

- Approved to EN 54-24, CPR 1438-CPR-0654
- IP44 and impact resistance IK07
- Operating temperature -25...+70 °C
- Flush mounting possible



Product description

ABT-W6F is a 6 W wall loudspeaker for both indoor and outdoor use. According to Panasonic, it can also be flush-mounted. The loudspeaker is suitable for, for example, stairwells, corridors, hotel rooms, classrooms, plant rooms and underground car parks.

The IP rating is IP44 and the impact resistance IK07. The operating temperature is -25...+70 °C. The power is selected with the transformer tap: 6, 3, 1.5 or 0.75 W on a 100 V line. The loudspeaker is of steel construction and approved to EN 54-24.

Technical data

Product code	ABT-W6F
Manufacturer	Panasonic
Product group	Voice alarm systems > Loudspeakers
Rated power	6 W
Power taps (100 V)	6 / 3 / 1.5 / 0.75 W
Frequency range	120–20,000 Hz
Sound pressure level (rated power, 1 m)	99 dB
Dispersion angle	135° (1 kHz)
EN 54 approval	EN 54-24
CPR	1438-CPR-0654
IP rating	IP44
Impact resistance	IK07
Operating temperature	-25...+70 °C
Humidity	Below 95%

Dimensions	260 × 180 × 80 mm
Weight	1.75 kg
Material	Steel
Mounting	Wall mounting, also flush-mounted

Documents

The manufacturer's original documents can be downloaded from the product page (QR code at the top of this sheet).

Datasheet: ABT-W6F (Ambient System)

Installation guide: ABT-W6F

CPR certificate: 1438-CPR-0654

Declaration of performance (DoP): ABT-W6F

Product catalogue (series): PAVA voice alarm system

EU declaration of conformity (series): Ambient System fire alarm loudspeakers FLS-DCE-20251112

Request a quote or ask for more information

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Up-to-date information and documents: pap.fi/en/tuote/abt-w6f/