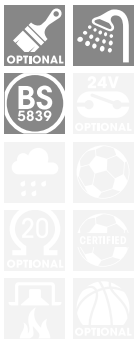


VOICE EVACUATION BALL SPEAKER

EN 54-24 CERTIFIED

RCS



16W Adaptions 4/8/16W
broadband chassis

100 V

PASSI

ACTIVE



Certificat No.
1438-CPR-0614

Under fire
regulation



Description

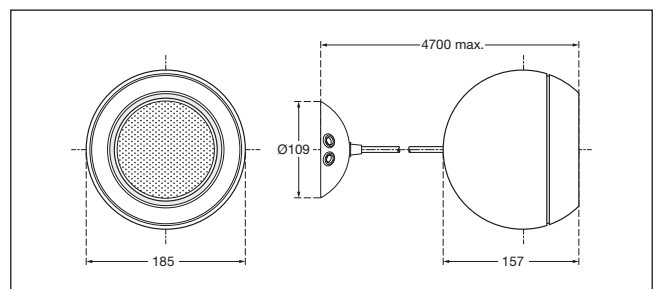
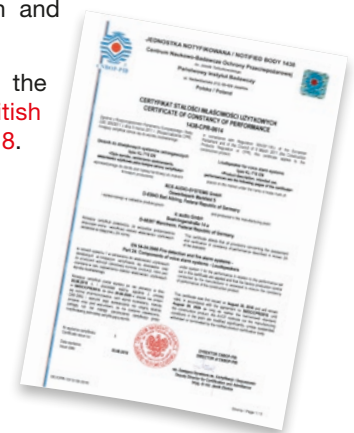
This loudspeaker is tested by a notified product certification authority and certified to EN 54-24:2008.

The compact 16 W strong ball speaker is equipped with a 130 mm broadband loudspeaker chassis and a 100 V transformer with three power adjustments. The impact-resistant, UV-resistant ABS plastic housing in RAL 9010 guarantees long-lasting stability.

Please consider the following features:

- The ball speaker are made of impact and scratch-resistant, white plastic and are particularly suitable for high ceilings where suspended speakers are necessary.
- Broadband, high-performance loudspeaker chassis with integrated tweeter cone.
- For added reliability, the integrated 2-pole ceramic terminal and thermal fuse, as well the moisture impregnation of the loudspeaker chassis.
- The loudspeaker is also secured against the risks of environmental influences with the high protection class IP 35.

- The connection is made via a 4-core, 4.5 m long cable. Quick and uncomplicated assembly using the fastening hook.
- Optimal sound for voice alarm announcements and corresponding attention and alarm signals.
- The speaker also has the conformity to the **British standard BS 5839, part 8.**



Technical data	KL-716 EN
Load rating (program)	16 (30) W
Transformer tapplings at 100 V	16 W - 8 W - 4 W
Frequency range (± 10 dB)	130 - 23.500 Hz
Sound pressure at 1 W/1 m	85,0 dB
Sound pressure SPL Pmax/4 m	86,5 dB
Angle of refl. beam 1kHz -6dB	196°
Speaker \varnothing and impedance	130 mm / 8 Ohm
Dimensions	\varnothing 185 x H 157 mm (cable length approx. 4,5 m)
Weight	1,5 kg
Colour	white (RAL 9010)

Model designation

Alarming Ball Speaker **KL-716 EN**
16 W, wit 100V-transformer, white