

# GB20T/EN

Order no.: 1001526

## PRODUCT INFORMATION

**This modern ball speaker is particularly suited for use in rooms with high ceilings.**
Thanks to the wide opening angle, it provides even coverage of the listening area. The excellent sound distribution in combination with a balanced frequency response can solve many acoustic problems that arise in high rooms with difficult acoustic conditions.
The ideal area of application for these speakers is in large-volume rooms with high ceilings, such as supermarkets, department stores, airport waiting rooms and lounges, factories, etc. The GB20T is characterised by its very good speech intelligibility and reproduction of background music.

**PA ball speaker**
with EN 54-24 certification, 2008 0905-CPR-0284 Type B

- 100 V transmission technology
- Excellent reproduction of speech and music
- Wide sound coverage
- Elegant and simple design
- UV-resistant, reinforced ABS plastic
- Radiation angle horizontal 360° and vertical 140-160°
- 4.7 m connection cable with canopy included

**Manufacturer information**

ATEÏS Deutschland GmbH
Bahnhofstr. 18
74906 Bad Rappenau
Germany
info.de@ateis.global
www.ateis-deutschland.de

## SPECIFICATIONS

**GB20T/EN**

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|---|---|
| Active/passive | passive |
| Transmission technology | 100 V |
| Total power rating | 20 W |
| Power rating (RMS) | 20/10/5/2.5 W |
| Frequency range | 80-18,000 Hz |
| System | Full-range loudspeaker |
| Number of speakers | 1 |
| SPL | 97 dB (1 W/1m) 78 dB (1 W/1 m) |
| Max. rated SPL | 110 dB (1 m) 85 dB (EN, 4 m) |
| Radiation angle/beam angle | H82°/V37° (1 kHz) H90°/V35° (2 kHz) |
| Radiation angle, horizontal | 87° (1 kHz)37° (2 kHz) |
| Radiation angle, vertical | 90° (1 kHz)35° (2 kHz) |
| Housing material | ABS |
| Colour | White, RAL 9016 |
| Mounting device | Canopy |
| Protection class | IP33 |
| Admiss. ambient temp. | -25 °C to +70 °C |
| Dimensions | Ø 154 mm x  mm |
| Width | Ø 154 mm |
| Height | 154 mm |
| Depth | Ø 154 mm |
| Weight | 2.42 kg |
| Inputs | Terminal block with thermal fuse |
| Packaging dimensions (W x H x L) | 0.245 × 0.245 × 0.245 m |
| Net weight | 2.42 kg |

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|---|---|
| EAN code | 3760439320960 |
| Net weight | 2.42 kg |