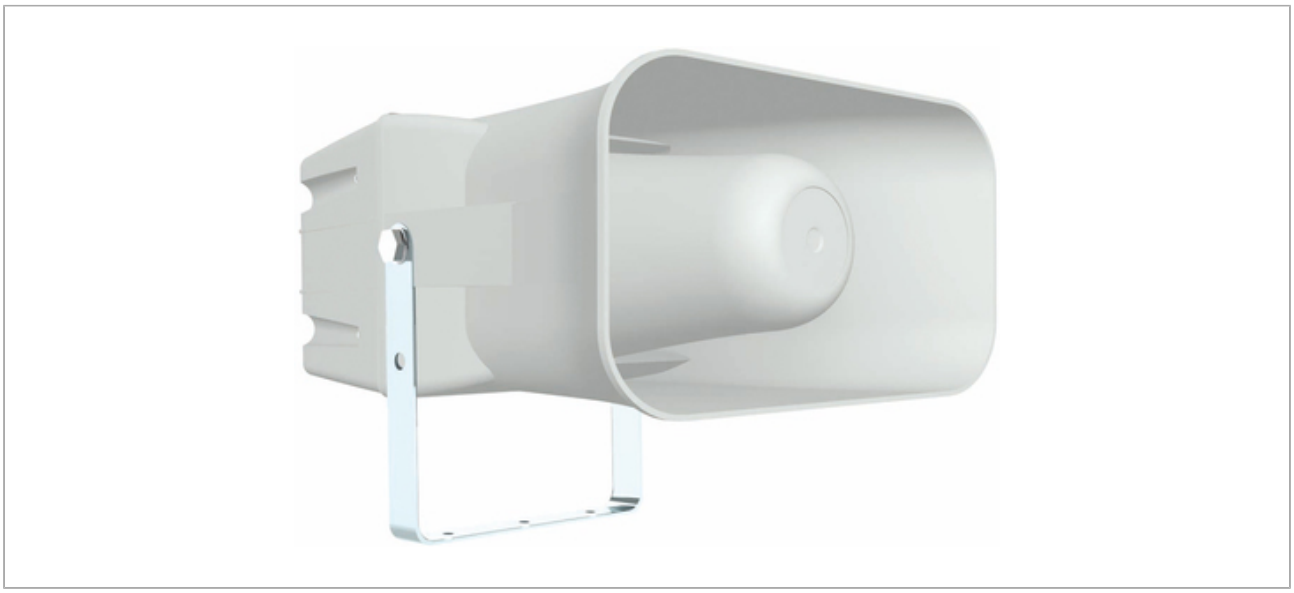


# TR-10-EN

Order no.: 1001426

## PRODUCT INFORMATION

**Weatherproof horn speaker**
with EN 54-24 certification

- 100 V transmission technology
- 100 V transformer with power taps 10/5/2.5 W
- Integrated high-pass filter for sound and stability optimisation
- For music and speech applications
- IP66 certified
- Light-grey ABS housing (self-extinguishing, complies with UL94V0 standard)
- Cable feed via PG cable gland
- Supplied with mounting bracket

**Manufacturer information:**
PÖSCHEL ETG e.K.
Mäuswedel 11
74223 Flein
Deutschland
info@poeschel-etg.de

# SPECIFICATIONS

**TR-10-EN**

| | |
|---|---|
| Active/passive | passive |
| Transmission technology | 100 V |
| Total power rating | 10 W |
| Power rating (RMS) | 10/5/2.5 W |
| Frequency range | 350-10,000 Hz |
| Number of speakers | 1 |
| SPL | 110 dB (1 W/1 m) 84 dB (EN, 1 W/4 m) |
| Max. rated SPL | 118 dB (1 m) 97.3 dB (EN, 4 m) |
| Radiation angle/beam angle | H180°/V180° (500 Hz) H180°/V180° (1 kHz) H79°/V119° (2 kHz) H30°/V44° (4 kHz) |
| Radiation angle, horizontal | 180° (500 Hz) 180° (1 kHz) 79° (2 kHz) 30° (4 kHz) |
| Radiation angle, vertical | 180° (500 Hz) 180° (1 kHz) 119° (2 kHz) 44° (4 kHz) |
| Features | EN 54-24 certification |
| Housing material | ABS |
| Colour | light grey, RAL 7035 |
| Mounting device | mounting bracket |
| Protection class | IP66 |
| Admiss. ambient temp. | -40 °C to +80 °C |
| Dimensions | 180 x 120 x 230 mm |
| Width | 180 mm |
| Height | 120 mm |
| Depth | 230 mm |
| Weight | 1.8 kg |
| Inputs | M20 cable gland |
| Other features | weatherproof |
| Packaging dimensions (W x H x L) | 0.175 x 0.175 x 0.267 m |
| Gross weight | 1.9 kg |
| Net weight | 1.8 kg |

**TR-10-EN**

| | |
|---|---|
| EAN code | 4007754429602 |
| Net weight | 1.8 kg |