

# Speakers

## Horn Speakers

### IT-100TW

Order No. 0162570



#### Weatherproof horn speaker (music horn), 2-way technology

- 100 V line technique
- Weatherproof and IP66 certified
- Wideband sound with a distinct bass volume
- 13 cm bass-midrange speaker and 25 mm (1") horn
- Suitable for indoor and outdoor applications
- Robust plastic housing of very low resonance
- Supplied with stainless steel mounting bracket
- 4 power taps, connection via screw terminals

| Model                 | IT-100TW           |
|-----------------------|--------------------|
| Power rating (RMS)    | 30/15/7.5/3.75 W   |
| Frequency range       | 100-20,000 Hz      |
| Sensitivity           | 99 dB/W/m          |
| Beam angle            | H: 110°/V: 60°     |
| Admiss. ambient temp. | -20 °C to +50 °C   |
| Dimensions            | 310 x 215 x 330 mm |
| Weight                | 4.42 kg            |



### IT-100RTW

Order No. 0163340



#### Weatherproof horn speaker (music horn), 2-way technology

- 100 V line technique with very high tapping power
- Weatherproof and IP66 certified
- Very wideband sound with a distinct bass volume, even at very high volume levels
- 13 cm bass-midrange speaker and 25 mm (1") horn
- Due to round design, consistent radiation pattern in the required area, e.g. ceiling suspension in halls

| Model                 | IT-100RTW         |
|-----------------------|-------------------|
| Power rating (RMS)    | 30/15/7.5/3.75 W  |
| Frequency range       | 150-20,000 Hz     |
| Sensitivity           | 101 dB/W/m        |
| Beam angle            | H: 90°/V: 90°     |
| Admiss. ambient temp. | -20 °C to +50 °C  |
| Dimensions            | Ø 300 mm x 360 mm |
| Weight                | 4.4 kg            |

- Robust plastic housing
- Supplied with mounting bracket and screws made of stainless steel



### IT-60

Order No. 0162990



#### Weatherproof horn speaker, with high power capability.

- 100 V line technique
- Weatherproof and IP66 tested
- Protected against powerful water jets
- Suitable for general indoor and outdoor applications
- Light grey ABS housing (self-extinguishing, complies with standard UL 94V-0)
- Supplied with stainless steel mounting bracket
- Integrated ceramic connection terminal with thermal fuse
- 4 power taps

| Model                 | IT-60             |
|-----------------------|-------------------|
| Power rating (RMS)    | 60/30/15/7.5 W    |
| Frequency range       | 230-9,000 Hz      |
| Sensitivity           | 110 dB/W/m        |
| Beam angle            | H: 80°/V: 30°     |
| Admiss. ambient temp. | -20 °C to +50 °C  |
| Dimensions            | Ø 305 mm x 385 mm |
| Weight                | 4 kg              |



### IT-40

Order No. 0161360



#### Weatherproof horn speaker

- 100 V line technique
- Weatherproof and IP66 tested
- Protected against powerful water jets
- Suitable for general indoor and outdoor applications
- Robust plastic housing
- Mounting bracket and screws made of stainless steel
- 5-step power selector switch

| Model                 | IT-40              |
|-----------------------|--------------------|
| Power rating (RMS)    | 40/30/20/10/5 W    |
| Frequency range       | 180-7,000 Hz       |
| Sensitivity           | 113 dB/W/m         |
| Beam angle            | H: 100°/V: 45°     |
| Admiss. ambient temp. | -20 °C to +50 °C   |
| Dimensions            | 400 x 200 x 420 mm |
| Weight                | 3.66 kg            |

