

## SPE-230BT - Active Ceiling Speaker



### **This high-quality Bluetooth audio system**

consists of an active ceiling speaker and a passive ceiling speaker with Bluetooth receiver and serves as a plug-and-play stereo pair for background music.

Featuring a robust ABS housing with a moisture-resistant bass speaker and a coaxially mounted tweeter as well as a magnetically-adhering grille and an excellent workmanship, the system provides a high-class overall appearance and perfect usability.

Thanks to the quick-mount system, there is only minimum installation effort required. The frameless speaker grille allows for an unobtrusive appearance when mounted into the ceiling or wall.

A wireless connection between audio players like smartphones, tablets, PCs, Android devices or Apple devices, e.g. iPads or iPhones can be established via Bluetooth 4.0 technology. The Bluetooth connection (linking) allows to recognise Bluetooth devices which have previously been linked. Re-initialisation of the

system is not required. The operating range is up to 10 m, depending on local conditions.

The supplied PSU will be connected to the active speaker via plug-in connection. Active and passive speaker will be connected via gold-plated speaker terminals and together form the stereo pair.

When inactive, the integrated amplifier will switch to standby mode to save power. **Bluetooth hi-fi flush-mount speaker stereo set**, consists of a 2-way active speaker with integrated amplifier, Bluetooth module and crossover network, a 2-way passive speaker with crossover network as well as a matching PSU.

- Pair of 2-way hi-fi speakers for wall mounting and ceiling suspension
- 13 cm (5¼") bass-midrange speaker, 2.54 cm (1") coaxial tweeter
- Master/slave mode (active speaker and passive speaker are combined to create a stereo pair)
- Active speaker with integrated class D amplifier module, 2 x 45 WRMS
- Bluetooth 4.0, APTX
- Operating range: 10 m, class 1
- High-quality crossover network
- Frameless protective metal grille, magnetically attached
- Quick-mount system
- 4-digit PIN code for initial linking
- Recognition of devices which have previously been linked
- 230 V PSU with earthed plug and plug-in connector for active speaker

## Technische gegevens:

|                       |                                                       |
|-----------------------|-------------------------------------------------------|
| Frequency range       | : 50-20,000 Hz                                        |
| Amplifier power       | : 2 x 45 W <sub>RMS</sub>                             |
| Inputs                | : Bluetooth                                           |
| SPL (1 W/1 m)         | : 89 dB                                               |
| Max. rated SPL        | : 105 dB                                              |
| Admiss. ambient temp. | : 0-40 °C                                             |
| Power supply          | : suppl. PSU                                          |
| Dimensions (WxHxD)    | : Ø 205 mm x 90 mm                                    |
| Weight                | : 1.26 kg (active speak.)<br>1.18 kg (passive speak.) |
| Other features        | : Bluetooth 4.0, class 1<br>PIN: 0101                 |