

### PRODUCT DATA SHEET







# RP 81×111 + RP 81×111A

# RP 81×111

# Set of active ceiling speakers with Bluetooth

There is nothing easier than to install two ceiling speakers, one of them connect to the AC adaptor, speakers connect with each other and start to play music through Bluetooth. Installation is really very easy. And what is the advantage, you not need any other amplifier, any player or signal cable connections to existing HiFi system. Simply play music directly from your smart phone, tablet or laptop via Bluetooth connection.

# RP 81 x 111 universal ceiling / in-wall speaker power 60 W / 8 Ω, sensitivity 88 dB/IW, 1m frequency range 35 - 20 000 Hz 2 Way, 12 dB crossover 100 W MAX. POWER The Czech Republic DE XON



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## RP 81×111 + RP 81×111A

### Technical datas

### General features:

- Set always contains one passive speaker, one active speaker with built-in module of stereo amplifier and Bluetooth connectivity, power adaptor, pair of speaker cables
- Easy connection: active speaker on the power adaptor + connection between speakers
- No further installation is needed
- Power of integrated amplifier 2 × 10 W rms
- Min. load impedance 2 × 8  $\Omega$
- Frequency range of module 20 20 000 Hz
- Module distortion THD < 0.05 %
- Support Bluetooth V2.0 + EDR connection standard
- Bluetooth operating range 10 m in free space, depending on ceiling shielding conditions
- Screw terminals for connecting a second speaker and adaptor
- Power adaptor (included) AC 230 V / 12 V DC
- Module dimensions 70 × 20 × 38 mm

### Features of RP 81×111, RP 81×111A speakers:

- Woofer 6.5"
- Dome tweeter 1"
- 2-way crossover, 12 dB / oct.
- Kevlar woofer cone
- Power 60 / 100 W
- Impedance 8 Ω
- Material of baskets white ABS
- Equivalent sensitivity 88 dB / 1W, 1m
- Frequency range of 35 20 000 Hz;
- Operating temperature -25 +70 ° C
- Mounting using 6 retractable flaps
- Protection rate IP 30
- Dimensions 220 × 305 × 75 mm
- Mounting hole dimensions 185 × 270 mm
- Max. ceiling thickness 35 mm
- Installation in ceilings, walls, drywalls

Cat. Nr.: 210038

set