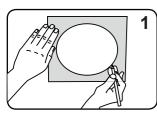
## **IN-CEILING FRAMELESS SPEAKER**

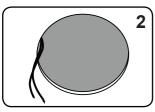


Use the enclosed template to mark out the cutout, then simply cut along the line. This is the only cut you'll need to make!

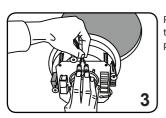
Model

6.5″

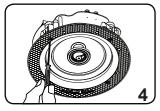
Installation Installation dimension (mm) depth (mm) \$\Phi\_210 >94\$



When laying the loudspeaker cable from the amplifier to the installation point, be sure that the cable ends about 30 cm (12" beyond the wall cutout.



Please connect the speaker cable to the screw clamps. Ensure that the polarity is correct.



Tighten clamp screws until you can feel the frame, press firmly against the wall. This indicates that the clamp is extended and is gripping the wall.

Clamp

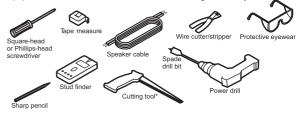
5

The grill to cover the speaker can simply be coated with regular paint. If the grill comes with an additional coating this must be removed before painting.

## **Speaker Operation Manual**

#### **Equipment You Will Need**

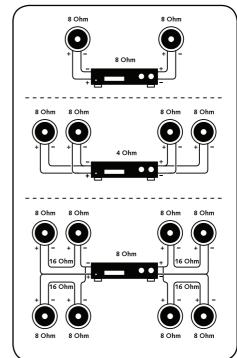
Besides the template that is included, you must have a ladder and the equipment shown below to make the installation go smoothly.



#### Troubleshooting

Problem	Possible cause	Solution
Bass too weak	Connection cable wrongly connected	Check connection cable and reconnect when required.

### Wiring Possibilities



## Specifications

Frequency Response	e 60Hz-20KHz
RMS Power	60 W
Program Power	120 W
Peak Power	240 W
Impedance	80hm *
Sensitivity (1w/1m)	90dB
Woofer 6.5"	kevlar woven cone*
Tweeter	1.2" Titanium dome*
Tweeter equalizer sv	vitch +3dB/-3dB
Cutout Dimensions	$\Phi$ 210mm
<b>Overall Dimensions</b>	$\Phi$ 227mm x 87mm





Ludwigstrasse 13, 95126 Schwarzenbach an der Saale, Germany email info@metroaudiosystems.de www.metroaudiosystems.de

# TL-6 FRAMELESS SPEAKER

**Operation Manual**