WALL AND CEILING SPEAKER









Description

This ceiling speaker is made of full metal. By the three assembly brackets, which tighten automatically by spring action when inserting the speaker into the hole, assembling time is reduced to a minimum.

The three brackets fits into all common ceilings and wall thicknesses and and provide a secure attachment. The speaker unit is held in place by bayonet-attachment. The grille and installation ring are made of varnished steel, and meet most fire regulation rules.

A high-quality, wide band speaker chassis (6,5") and an equivalent 100 V matching transformer allow perfect speech and music reproduction.

Please consider the following features:

- Modern, very understated design with approx. 1 mm rim height.
- Very easy to mount, suitable for all ceiling types.
- With Option FI-100 also available as moisture proof version.

The hole for mounting should have a diameter of 195 mm \pm 5 mm Depth should amount to at least 95 mm.

Technical data	RC-306
Load rating (Music capacity)	6 W (15 W)
Transformer tappings at 100 V	6/3/1,5 W
Frequency range	97 – 20.000 Hz
Sound pressure at 1W/1m	97,5 dB
Sound pressure SPL Pmax/1m	107 dB
Angle of refl. beam (-6dB) 1/4/8 kHz	180°
Speaker Ø (mm) and Impedance	165 mm / 8 ohms
Dimensions Ø, Install. depth (max.)	220 x 95 mm
Weight, Colour	approx. 1,1 kg – white (RAL 9010)



The spring action of the three assembly brackets, automatically adapts the adjust-

ment to the necessary ceiling strength.

Model designation

Ceiling Speaker, 6 W with 100 V-transformer, white......RC-306