

Ellipticor A50 mk II (Passive)

Designed by Troels Gravesen

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BASICS

Speaker type:

3½-way

Cabinet:

45 x 45 x 105 cm, WxDxH. H
+ base panel and feet.

System sensitivity:

91-92 dB/2.8V/1 meter.

Impedance:

4-8 Ohms for MMT section.

Power requirement:

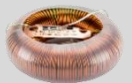
20+ watts/channel.

Crossover component overview:

Litz wire wax coils



C-Coils (Toroidal core)



Air core wire coils



Iron core wire coils



Tweeter capacitors: Amber Z-Caps (Pure copper foil)



Upper midrange capacitors: Alumen & Silver Z & Cross Caps



Lower midrange / bass capacitors: Cross Caps



Superes wire-wound resistors



Damping materials included:

Grey damping felt



White polyester damping cloth



Combed natural wool stuffing



Accessories included:

Dual binding post plate sets (2 sets)



16 AWG PTFE insulated silver infused cables (for internal wiring)



Solder tag strips (28-pin)



CasCo SuperFix glue (for gluing components to boards)



Black anodized woods screws (for driver mounting)

