

Illuminator 15

Designed by Troels Gravesen

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BASICS

Speaker type:

2-way (with passive radiator)

Cabinet:

20 x 28 x 42 cm, WxDxH.

System sensitivity:

84 dB/2.8V/1 meter.

Impedance:

4-8 Ohms.

Power requirement:

30+ watts/channel.

Crossover component overview:

Wax Coils (Foil based inductors)



Tweeter capacitors: Alumen Z-Caps (Pure aluminum foil)



Midrange/bass capacitors: Silver Z-Caps (Super MKP)



Superes wire-wound resistors



Damping materials included:

Grey damping felt



White polyester damping cloth:



Accessories included:

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)

