

## Jenzen Illuminator

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**Page 1:** Crossover component overview and kit level comparison

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### BASICS

**Speaker type:**

3-way

**Cabinet:**

32 x 48 x 118 cm, WxDxH.

**System sensitivity:**

89 dB/2.8V/1 meter.

**Impedance:**

4-8 Ohms.

**Power requirement:**

50+ watts/channel.



### Level 1 - Crossover component overview:



**Level 1 kit has higher grade tweeter and midrange capacitors compared to level 2**

Wax Coils (Foil-based coils)



C-Coils (Toroidal gap-core coils)



Air and iron core wire coils



**Tweeter capacitors:** Alumen Z-Caps & Compact MKT



**Midrange capacitors:** Silver Z-Caps (Super MKP)



**Bass capacitors:** Cross Caps (MKP)



Superes wire-wound resistors



### Level 2 - Crossover component overview:

Coils, bass capacitors and resistors are identical to level 1



**Tweeter capacitors:** Superior Z-Caps & Compact MKT



**Midrange capacitors:** Superior Z-Caps (Super MKP)



## Damping materials included:

Grey damping felt



White polyester damping cloth



Egg-crate foam



## Accessories included:

Binding post terminals (4 pairs)



Port tubes (bass reflex)



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



Solder tag strips (28-pin)



Screw-in terminals



CasCo SuperFix glue (for gluing components to boards)



Black anodized woods screws (for driver mounting)

