



KEF B139 Triangulated TL

plan 3/4"

designed & drawn by D Dlugos/S Lindgren

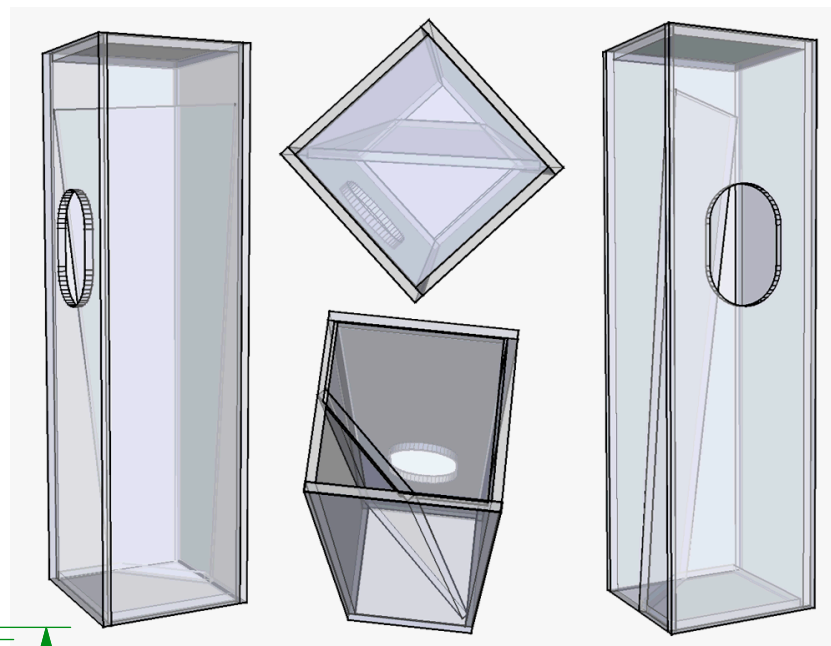
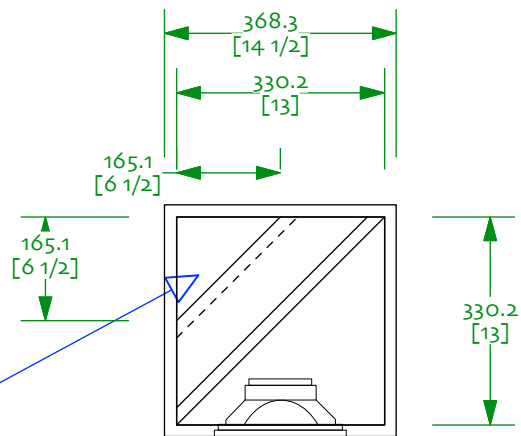
05 - nov - 2006 | updated 05-sep-2023

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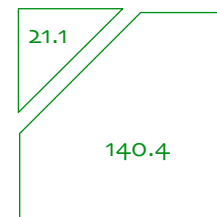
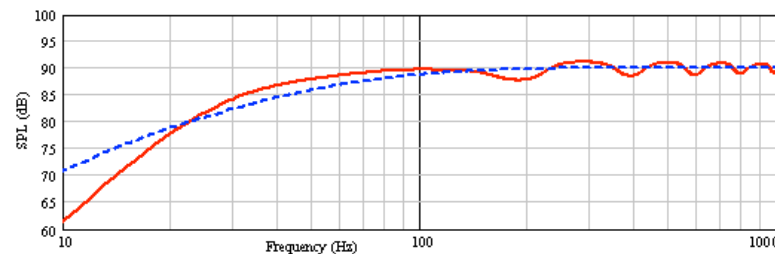
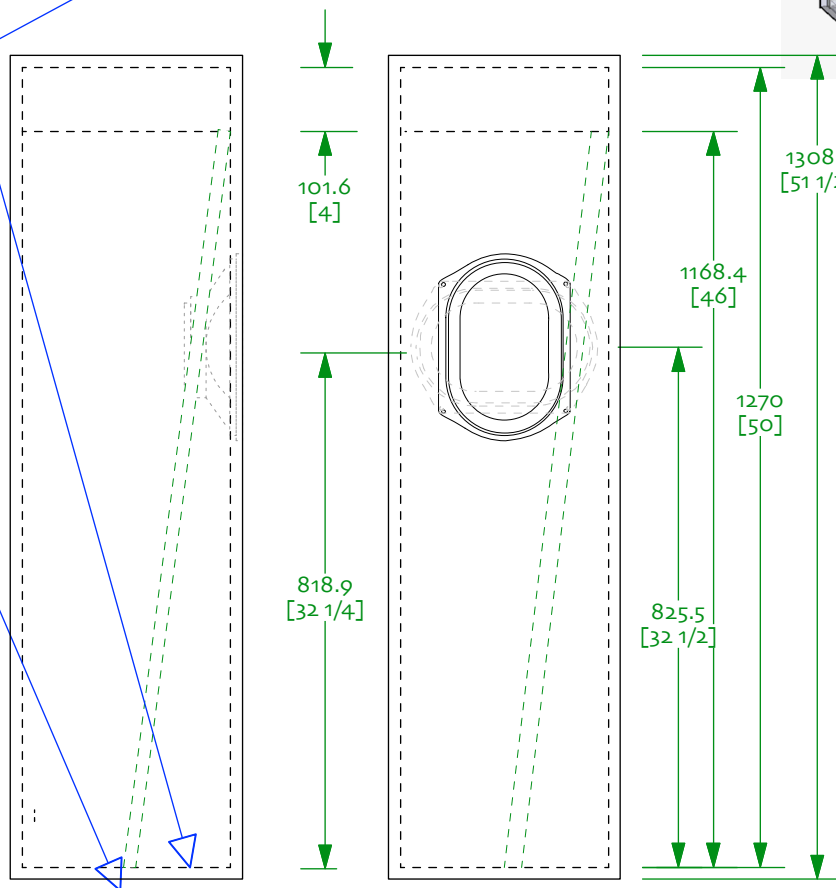
Notes:

- 1/ Box symmetrical about diagonal
- 2/ Nominal 3/4" material
- 3/ the driver side has a small amount of volume for bracing (not shown)
- 4/ Stuff 0.5 lbs/ft² from the top of the line 80" along (note: the top of the line is actually on the bottom of the box).

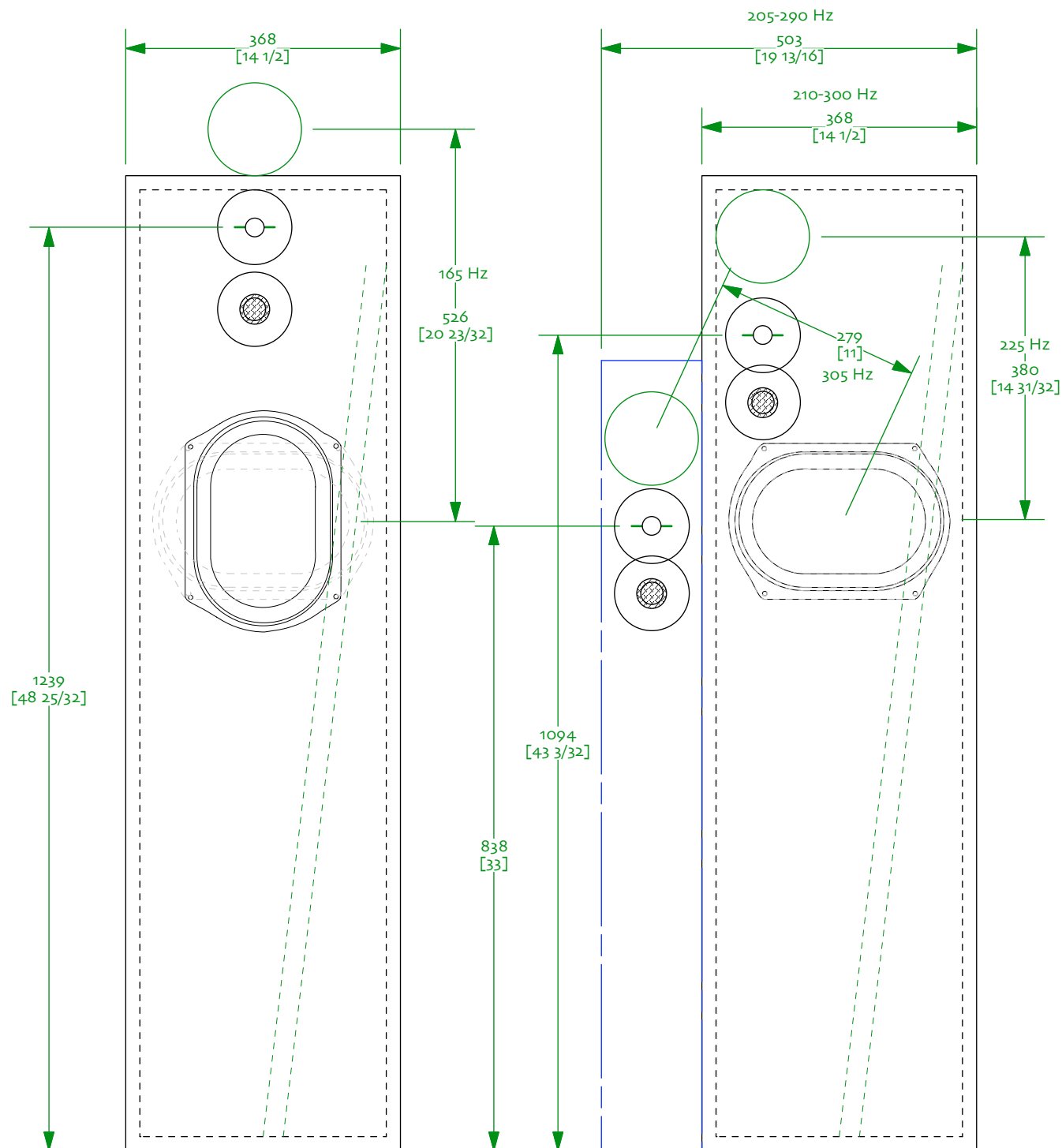


small triangle completely open at bottom of enclosure

stand height can be adjusted to move driver up or down to match ear height (don't it make it so small as to restrict opening)



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potential support driver placement
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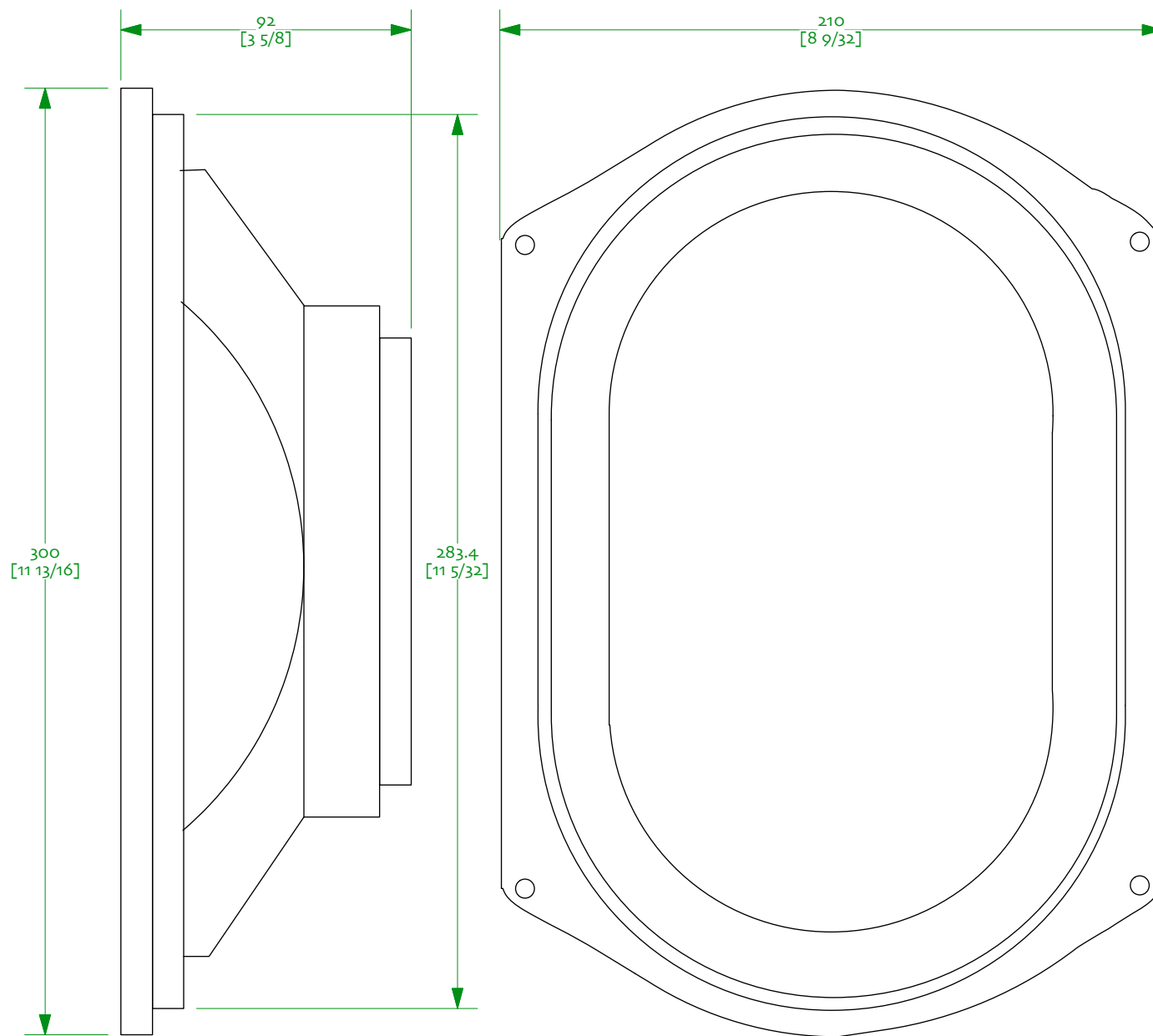
Notes:

o/ there were many commercial designs in the 60s, 70s, that people are looking to repurpose in a modern TL.

1/ volume taken for a midrange enclosure in the TL should be minimized

2/ 4-way shown, suitable for a 3-way, i would suggest exploring a good FR as a midTweeter and create a 2-way

3/ you are on your own for XO's, i suggest biamping



KEF B139 SP1044
 dimensions (reproduced from KEF drawing)
 05-september-2023 | designed & drawn by dld
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