

# Playtop

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T18 E-Tablero

Enclosure Design 1.1

11/25/14



## Grid Dimensions

Each square :  $1.5'' \times 1.5''$

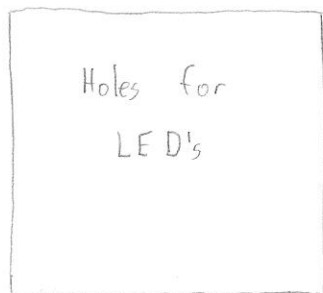
Total grid:  $10.5'' \times 10.5''$

Border :  $0.125''$  all sides

Total size:  $10.75'' \times 10.75''$



## LED holder



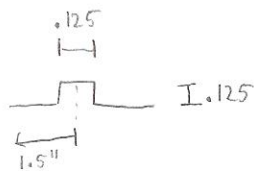
Total size:  $10.5'' \times 10.5''$

Every  $1.5''$  along edge  $\rightarrow$

LED hole diameter:  $.165$

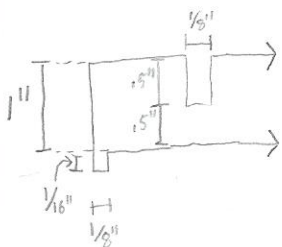
LED holes spaced  $1.5''$  on center + offset

Material:  $\frac{1}{16}''$  bamboo plywood



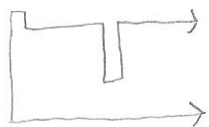
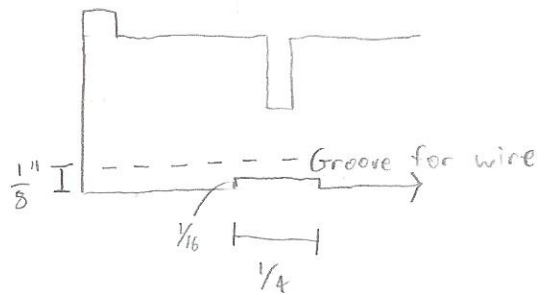
ALREADY  
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## Optical Isolation grid and switch matrix frame



$10.5''$  long  $\times 6$

Also  $\Rightarrow$



$10.5''$  long  $\times 6$