

Budgetronics

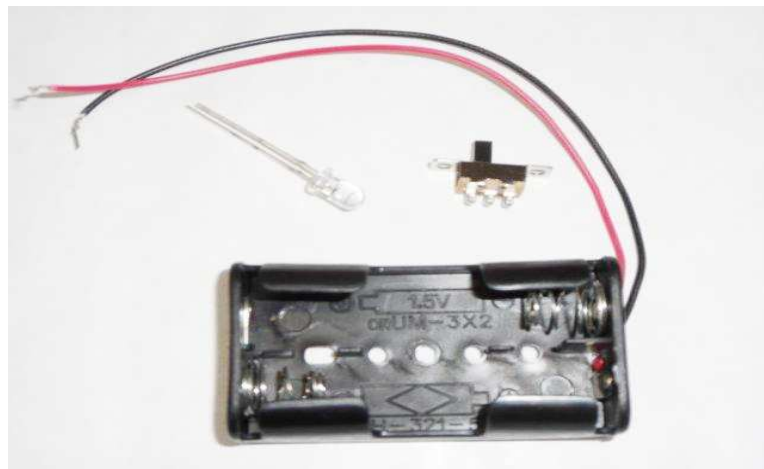
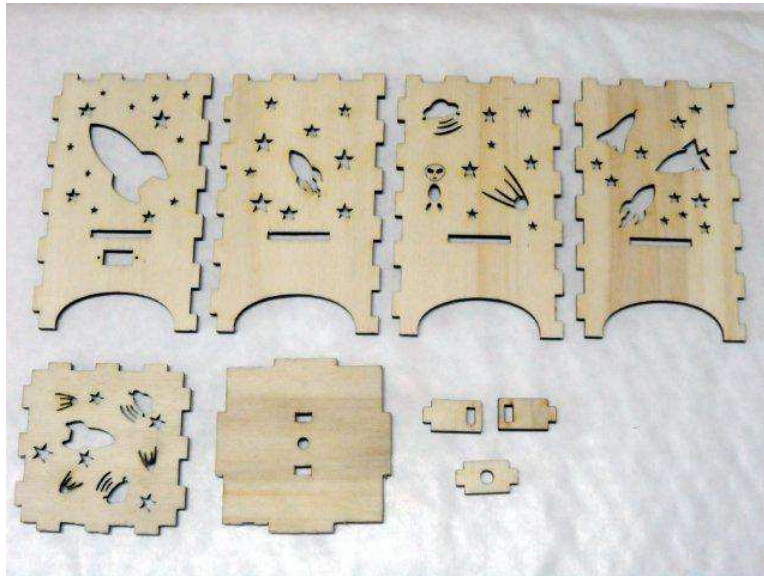
www.budgetronics.eu

Build your own Budgetronics rainbowlight.



An unique rainbow light to decorate as you like!

The building kit contains:



9x Lasercut parts (*Picture is an example of the parts. Parts in your kit depend on which type of rainbow light you did choose*)

1x Automatic color changing rainbow light

1x Battery holder

1x Switch

Add yourself:

Glue

Cutting tool

Sanding paper

Batteries

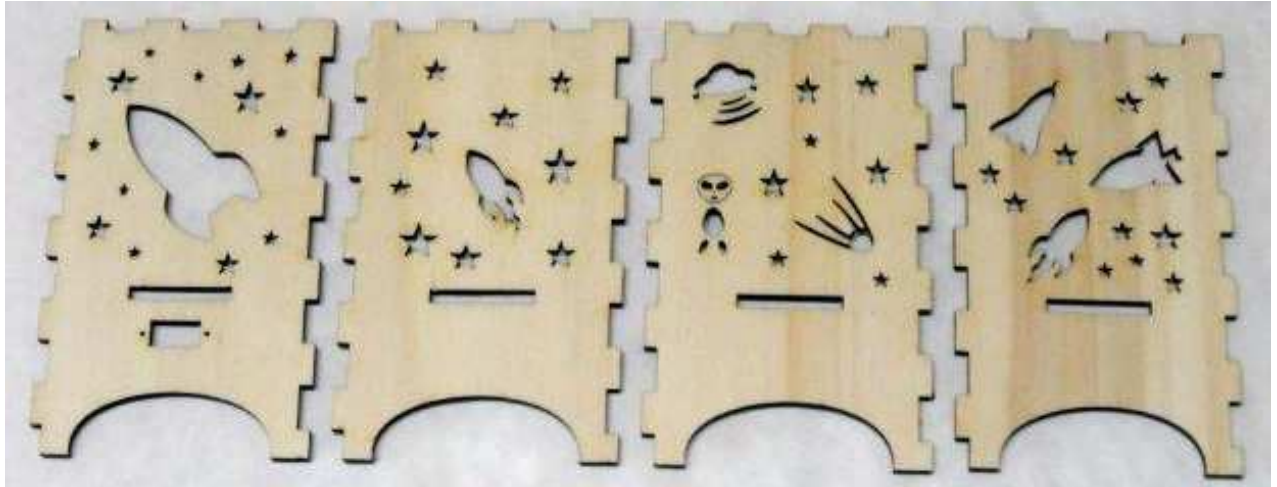
Optional:

Ricepaper

Solder and solder iron (you can also connect the parts without soldering)

Paint

Decide which side will be the inside and which the outside:



Glue the LED into its holder:



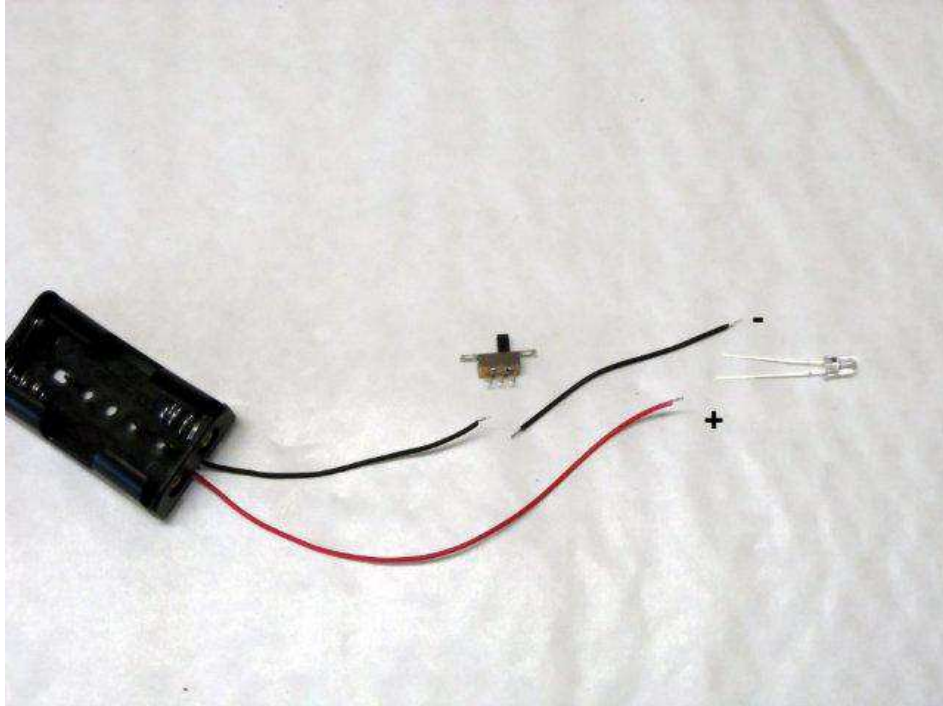


Remember which LED connections is + and which is -.

Glue the switch in its place.



Connect the battery holder to the switch and the LED. The Black wire is - the red wire +. Cut the black wire from the battery holder in the middle. Connect the wire from the battery holder to one of the outside contacts of the switch. It does not matter which side. Connect the loose black wire to the middle of the switch and the other side to the - of the LED. The red wire connects straight to the + of the LED.



Here you see a layout of all the parts and how to connect them together.

After you made all the electronic connections put the lamp together.



Glue the battery holder in place and add some batteries.



Have much fun with your rainbow light!

