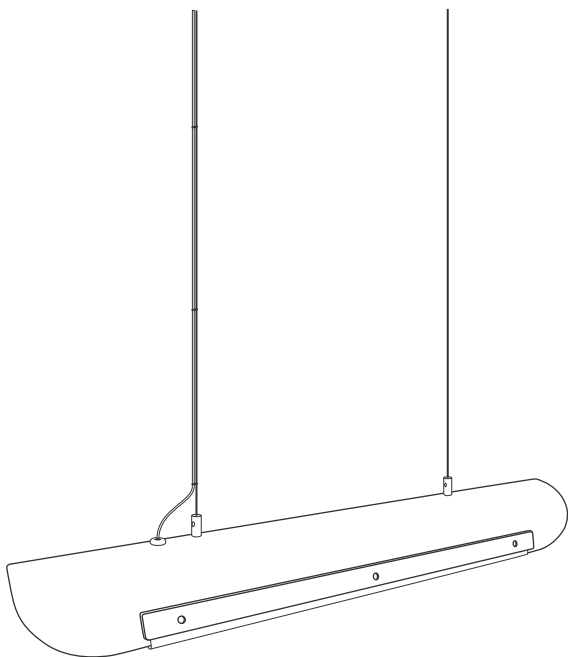


LAMP **MAGNETO**

DESIGNER Kim Chan

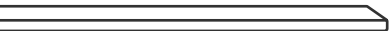


MATERIALS



Bamboo

$\Phi 150 \sim 160 \text{mm}$
600mm



Aluminum Strip

430*20*3mm
2pieces



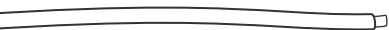
LED Strip

300mm*2pieces
12V, hard



Cable

transparent
>5000mm



Wire

Plastic-covered
 $\Phi 1.5 \times 6000 \text{mm}$



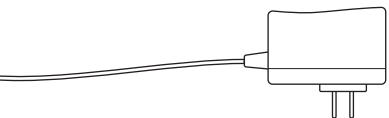
Paper

semi transparent
430*170mm



Magnet

$\Phi 10 \times 3 \text{mm}$
12pieces



Transformer

from 220V to 12V
2A

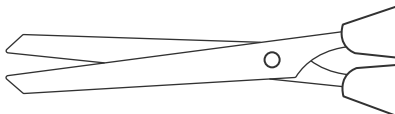
TOOLS

Electrodrill

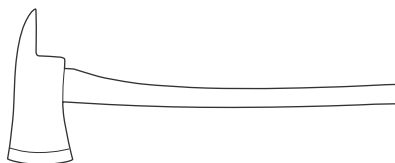
Φ2 / 5 / 10mm



Scissors



Ax



Saw



Electric iron

& Tin solder



Adhesive



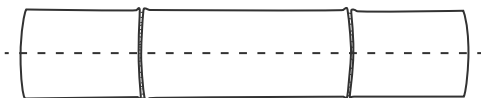
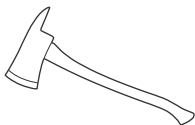
Sandpaper

#180 / 320 / 500



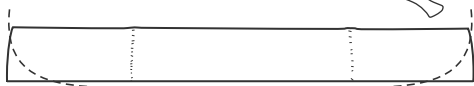
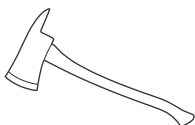
STEP 1

cut the bamboo
into a half



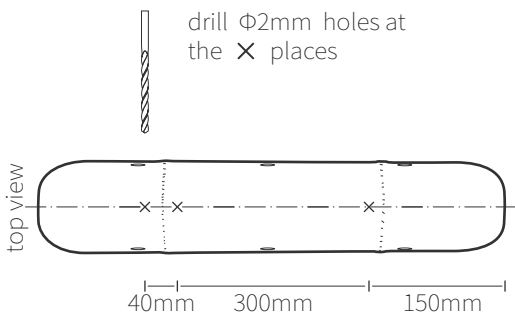
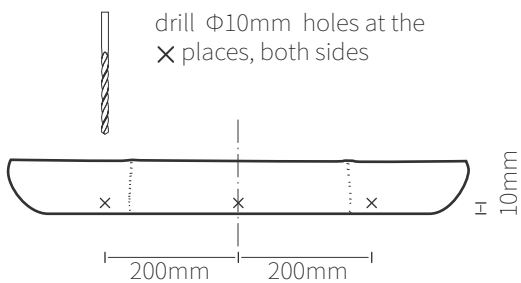
remove the node,
both inside & outside

cut the corner,
both sides



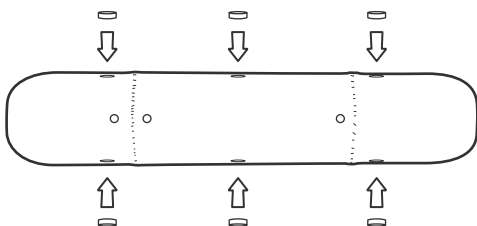
sand the corners,
make them smooth



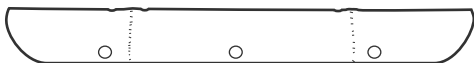




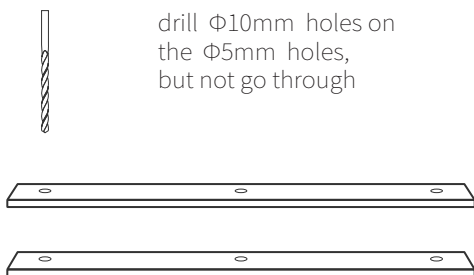
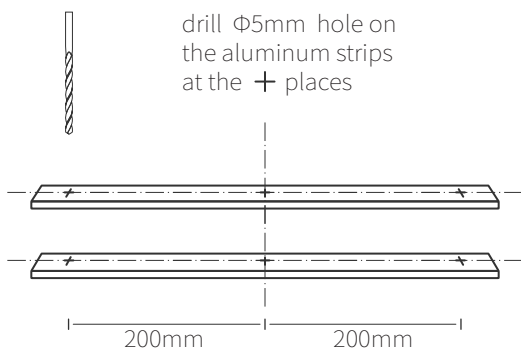
put the magnets into the
holes, and glue them



MAIN BODY COMPLETED



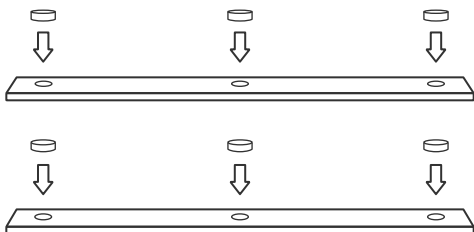
STEP 2





put the magnets into the
holes, and glue them

before you glue them, pay attention if
they match to those on the main body



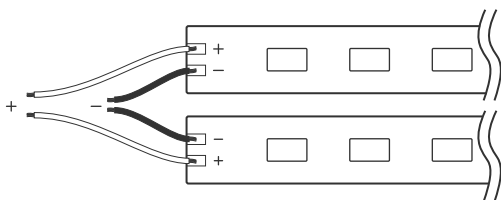
**HOLDER STRIPS
COMPLETED**

STEP 3



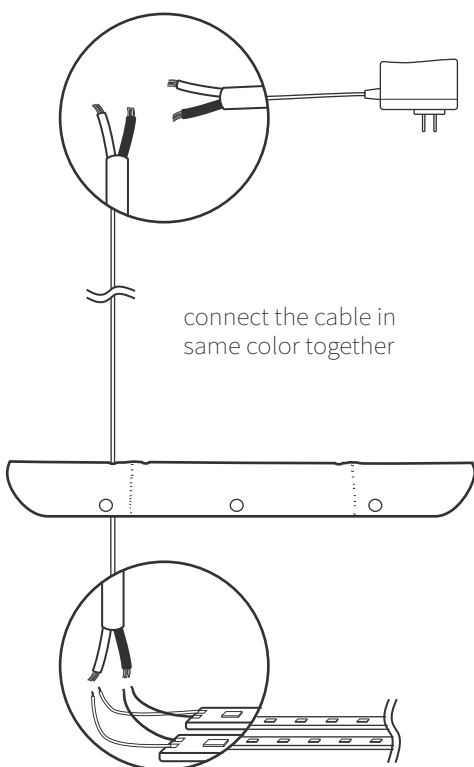
weld the LED strip,
parallel connection

BE CAREFUL!!!
DO NOT HEAT YOURSELF BY
THE ELECTRIC IRON



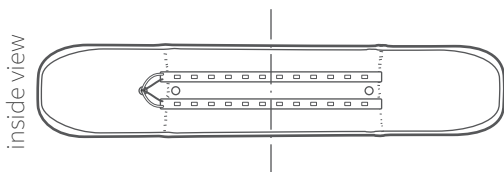
let the cable go through the main
body from the first $\Phi 2\text{mm}$ hole

then connect the transformer,
cable & LED strips

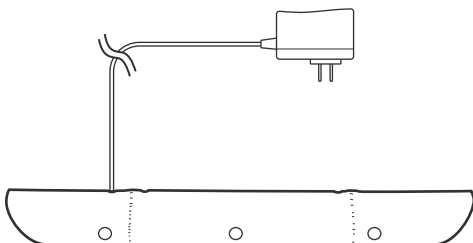




glue the LED strip with
the main body

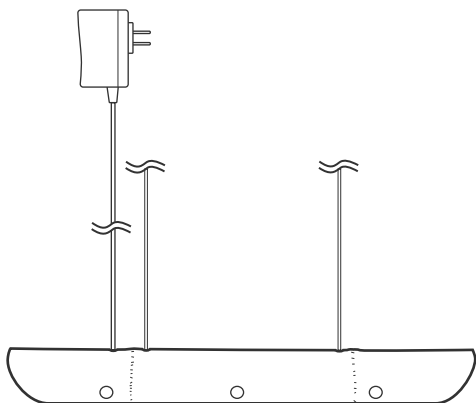
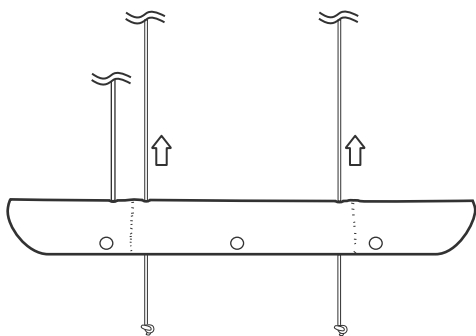


LED INSTALL COMPLETED



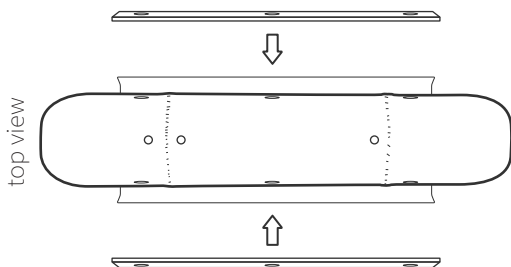
STEP 4

let the wire go through the main body from the rest $\Phi 2\text{mm}$ holes, then tie a knot

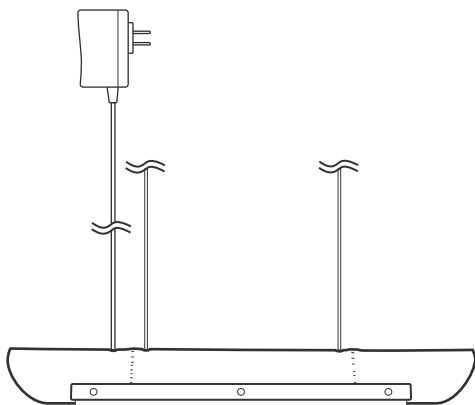


STEP 5

use the holder strips to hold
the paper as a lampshade



Dulu Du Dudu!!!
MAGNETO
COMPLETED



Please write down your suggestions:
请写下您宝贵的意见：

CONGRATULATION!

Now you got your own lamp

If you meet some problems when building this lamp
please contact : 312790773@qq.com

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