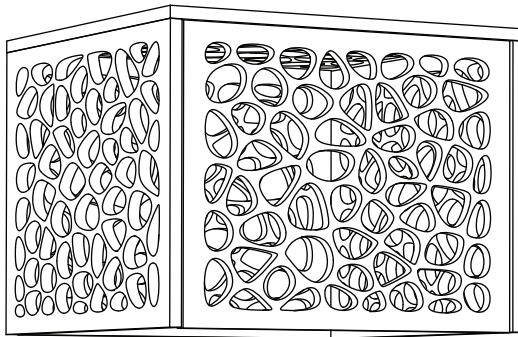
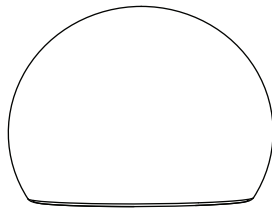


# Repairing Guide

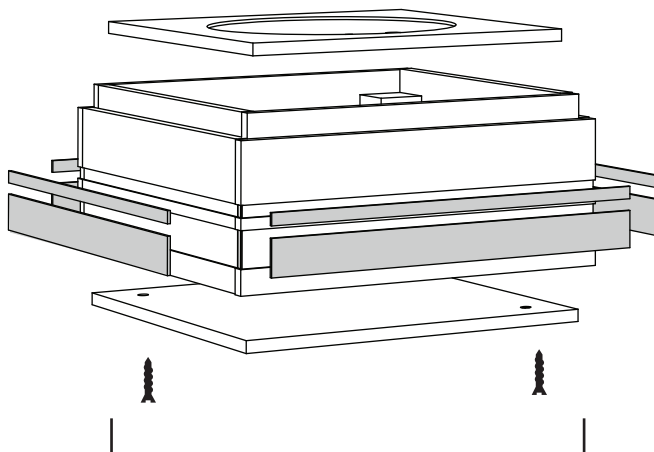
Lamp model: Houyi



Patterned  
Wood Lid



PLA Dome  
Diffuser



Wood base :  
-2 lids  
-1 body

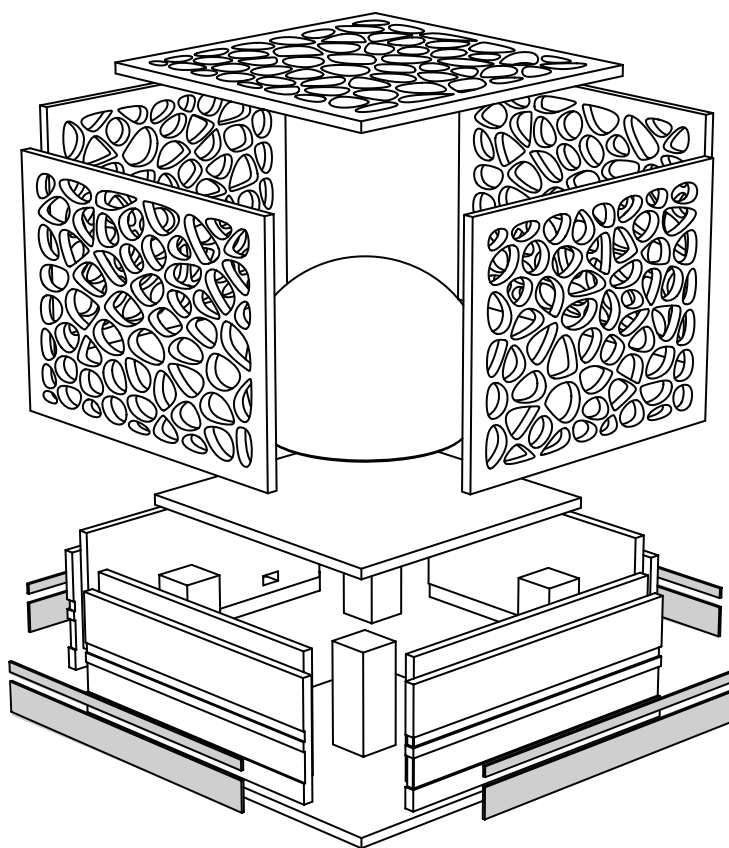
Aluminum  
strips x 8

1/2" screws #4

# Repairing Guide

Lamp model: Houyi

Exploded view

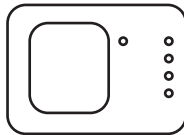
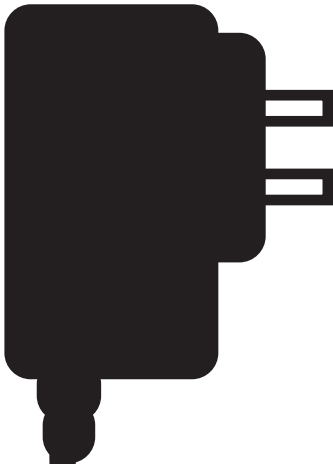


# Repairing Guide

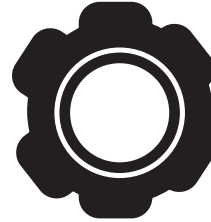
Lamp model: Houyi

## The Electronics

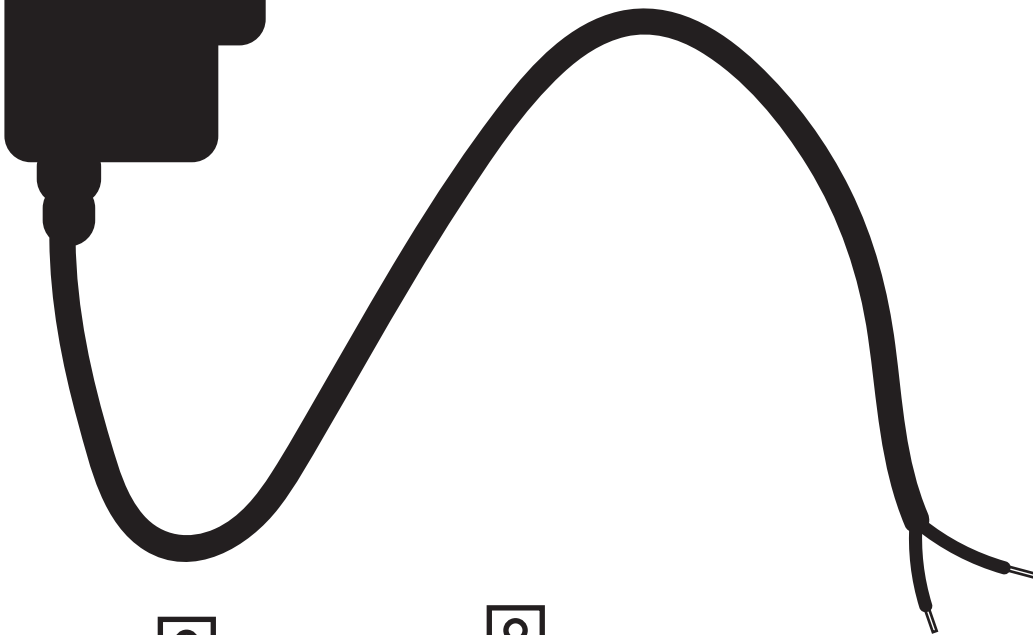
9 VDC 1000mA  
regulated  
switching power  
adapter



Standalone Toggle  
Capacitive Touch  
Sensor



3V LED Chips x 3



L7805CV  
Linear Voltage  
Regulator



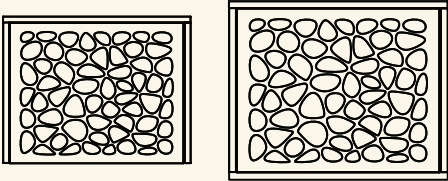
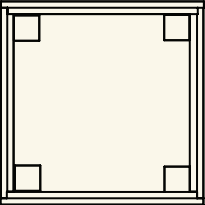
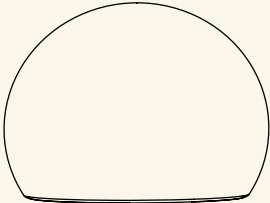
060N060N  
Power  
Transistor

# Dear Customers

If you are subscribed to our insurance plan, bring the lamp to the nearest B.E.N. manufacturer.

If you are not subscribed to our insurance plan and/or you cannot take the lamp to one of our manufacturers, This guide will take you through each step in the repairing process.

**The following table displays each piece and how to repair it:**

<p>Patterned Wood Lid</p>  <p>Wood base body</p> 	<p><b>If the sides got detached, use wood glue to reattach them:</b></p> <ul style="list-style-type: none"><li>- Follow diagrams for proper placement of the parts</li><li>- Use clamps to ensure that that the wood is placed properly and does not move while the glue is drying. Align the parts carefully as any misalignment could prevent the lid and base from fitting into each other properly</li><li>- If the paint is chipped, sand down the part and apply 1-2 coats of milk paint. Finish with beeswax to protect the wood.</li></ul> <p><b>We sell spare parts so if the wooden body is broken, please contact us and our representatives will walk you through the process.</b></p>
<p>PLA Dome Diffuser</p> 	<p><b>If the PLA Dome Diffuser becomes scratched or damaged, please contact us as we have spare parts available for sale.</b></p>

# Our Dear Customers

The Electronics	<p>We recommend having basic knowledge of electronics and soldering prior to attempting the repair of any electronic parts. We do not supply electronics but we can refer you to specialized shops should need be.</p> <p>Aluminum strips (large)</p> <p>The large aluminum strips allow the touch sensor to function properly. If they detach from the base, sand the base and the back of the aluminum to remove any remnants of contact cement before applying a thin layer of fresh contact cement. Allow to dry according to the instructions on your bottle then place the strip on the base making sure that the strips are touching on all edges then press firmly to stick them in place.</p> <p>Sensor attached aluminum strip</p> <p>One of the strip is soldered to a piece of wire connecting it to the Standalone Toggle Capacitive Touch Sensor. Make sure that the solder is intact before attempting to use contact cement on this strip.</p> <p>If the solder is damaged, change the conductive tape on the aluminum strip and solder the wire to the tape once again.</p> <p>Aluminum strips (thin)</p> <p>These strips are only decorative. If they detach from the base, follow the same instructions as for the large strips.</p>
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If you require additional help, please contact us.

See our [Recycling guide](#) for instructions about how to dispose properly of any parts which cannot be repaired