VentAHood

Replacing the Lights

Integrated LED Light Packs – P1350

If your VentAHood Magic Lung Blower or Remote Blower unit is equipped with the Integrated LED light pack, these are the steps that you need to follow to replace this light pack.



BEFORE DOING ANY WORK ENSURE THE POWER SUPPLY HAS BEEN SHUT OFF TO THE HOOD

<u>Step 1</u>

You will need to determine if the light is spring loaded, or held in place with clips. Gently slide your fingernails under the chrome ring and pull down. If the unit is spring loaded, it will pull down through the opening without much force. If the light does not pull down skip to <u>Step 3</u>.

<u>Step 2</u>

Once you have pulled the light out of the opening completely look for a white quick disconnect as shown in the image. If your light is not equipped with the white quick disconnect skip to <u>Step 3</u>. If your light has this quick disconnect, hold both ends of the white plug and pull them apart. Plug the new light in. Pull the two spring loaded arms up until they are parallel with the wires and slide both of them into the opening, ensuring



you push the wire into the opening as well. Let the springs pull the light tight into the opening. You may have to make a minor adjustment until the chrome ring sits flush against the control panel.



<u>Step 3</u>

If your light does not pull out easily, or you do not have the quick disconnect along the wires, you will need to open the control panel. This will be slightly different for each model, but you will typically have 3-4 Philips screws across the bottom of the panel, and more inside holding the upper edge of the control panel. Once you have removed all the screws, lift the front of the control panel over the lip holding it in place and slide it back/down. The panel should look similar to the image below:





<u>Step 4</u>

Locate the Yellow wire bundle that the wire coming from the top of the light pack is connected into. Remove the Marrette (blue wire nuts) which is connecting the bundle together and remove the light wire from the bundle. Make note of this bundle for installing the new light pack. Repeat the same for the bundle that the white wire is connected into.

<u>Step 5</u>

You will remove the defective light by pulling down from chrome trim if it is the model with the spring loaded mechanism. It will pull easily down and out of the opening. If it is a fixed unit, there are two braces on either side which must be swung to the opposite side allowing the light to release out of the opening.

<u>Step 6</u>

Feed the Yellow and White wires from the new LED light pack up through the opening. Pull the two spring loaded arms up until they are parallel with the wires and slide both of them into the opening, ensuring you push the wire into the opening as well. Let the springs pull the light tight into the opening. You may have to make a minor adjustment until the chrome ring sits flush against the control panel.

<u>Step 7</u>

Take your yellow wire and connect it to the yellow wire bundle which you have marked from step 6. Twist the wires together and reinstall the Marrette (blue wire nuts). Complete the same process for the white wire bundle.

<u>Step 8</u>

Turn the power supply back on and test that the light functions on low and high settings with the knob control. **Turn Power back off** and Reinstall the control panel with the screws that you previously removed if lights are working properly.

