

Picture Perfect LED Upgrade Kits Our quick & easy installation guide

Before you start - Note the light coverage from the existing lamp. Take a picture so that you can make your comparison when you have completed the upgrade. In this example the picture light coverage is less than 1/3 of the way down the canvas and over illuminates the frame better than the painting. The temperature of the lamp is high and has been recorded at 83.5oC. This along with the UV light that the lamp emits is very damaging to the painting. Our **LED Upgrade Kit** solution will overcome all these issues and pick out the finer details across the whole canvas.

1. Layout your picture light on a clean surface



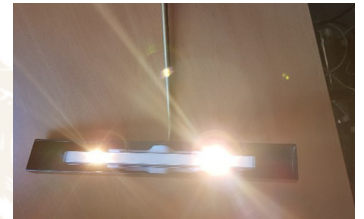
5. Clean the inside of the head and ensure it is dry to aid adhesion



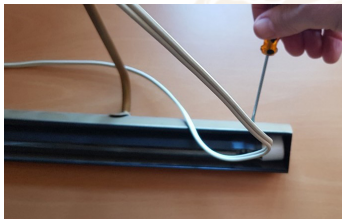
9. Rotate the uplift bar from front to back



10. Check the unit works when powered up through the LED driver



2. Turn it over and unscrew the 2 retaining screws holding the lamp holder to the head



6. Place the universal adaptor over the arm connection point in the head to ensure it fits and familiarise yourself with where to attach it. When ready, add the 2-part epoxy adhesive (mixed as set out in its usage guide) to the rear of the adaptor and press it on to the inside of the head above the central point. This will take 5 mins to set and 1 hour to fully cure



11. Re-attach the arm to the frame using the original screws in the original fixing points. Position the LED driver on the frame alongside the arm attachment point

3. Remove the lamp holder & lamp



7. Thread the wire from the back of the uplift bar through the adaptor and down the arm



12. When you position your painting back on the wall you will be able to finely tune the light by rotating the bar forwards and backwards to give the optimal light coverage on the canvas

4. Detach the arm and extract the wire from within it



8. Reconnect the arm and then clip the uplift bar in to the universal adaptor



Before and after coverage below:

Painting Details 30" x 25" with 5" frame. The picture light head is 8" wide. Picture Perfect LED Upgrade Kit 2 Short used here.

