



Light Box Bulb Socket Upgrade w/ Bulbs

ADVANTAGES OF THE NEW LIGHT BOX SOCKET UPGRADE:

- Two 4mm sockets are provided on the top of the new socket so that the Light Boxes can "Daisy Chain". This means that one light box can plug into another and only the first box is required to connect to the power supply. This feature can reduce the cluttering of cables at the power supply.
- The new lamp draws less current than the old one, so now 2 light boxes will run from our normal P4-7250 power supply instead of only 1.Once fitted, the new style socket is not easily removed by a student.
- The lamp can easily be changed without removing the socket.

KIT CONTENTS:

- One socket with 'keeper' plate
- Two lamps One instruction sheet

INSTRUCTION TO FIT THE NEW SOCKET:

- 1. Remove the old socket and cable by twisting it counter-clockwise. Remove the lamp.
- 2. Insert the new socket so that it locates into the hole at the top of the Light Box.

- 3. While holding the socket in place, invert the light box.
- 4. Hold the keeper plate by its thick edge with the four small 'pips' facing toward the inner surface of the box. While pressing the keeper against the surface of the box, slide it from the end if the Light Box so that the two prongs begin to engage in the groove in the socket body. Then slide the keeper plate all the way up to the socket so that it fully engages around the groove.

TO FIT THE LAMP:

<u>Be sure the lamp is cool to touch.</u> Through the openings in the Light Box, pull the lamp firmly from the socket. Keep the small plastic bag over the new lamp and try to avoid touching the glass. Take the new lamp and, working through the openings, insert the two pins into the holes in the face of the socket. Remove the small bag from the lamp before powering on.



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