



MIRRORSMART

M I R R O R S M A R T

Thank you for purchasing from **MIRROR SMART**

We are sure you will enjoy years of service from your purchase. If you require further information or have a problem with the product, our team can be contacted at:

enquiries@mirrorsmart.co.uk

www.mirrorsmart.co.uk

The following pages contain the installation guide and the operating instructions.

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MIRROSMART

INSTALLATION GUIDE

**PLEASE READ THE INSTRUCTIONS
FULLY BEFORE COMMENCING THE
INSTALLATION OF YOUR PRODUCT.**

It is strongly recommended that you use the services of a qualified electrician or competent person for the electrical connection of your mirror.



STEP 1

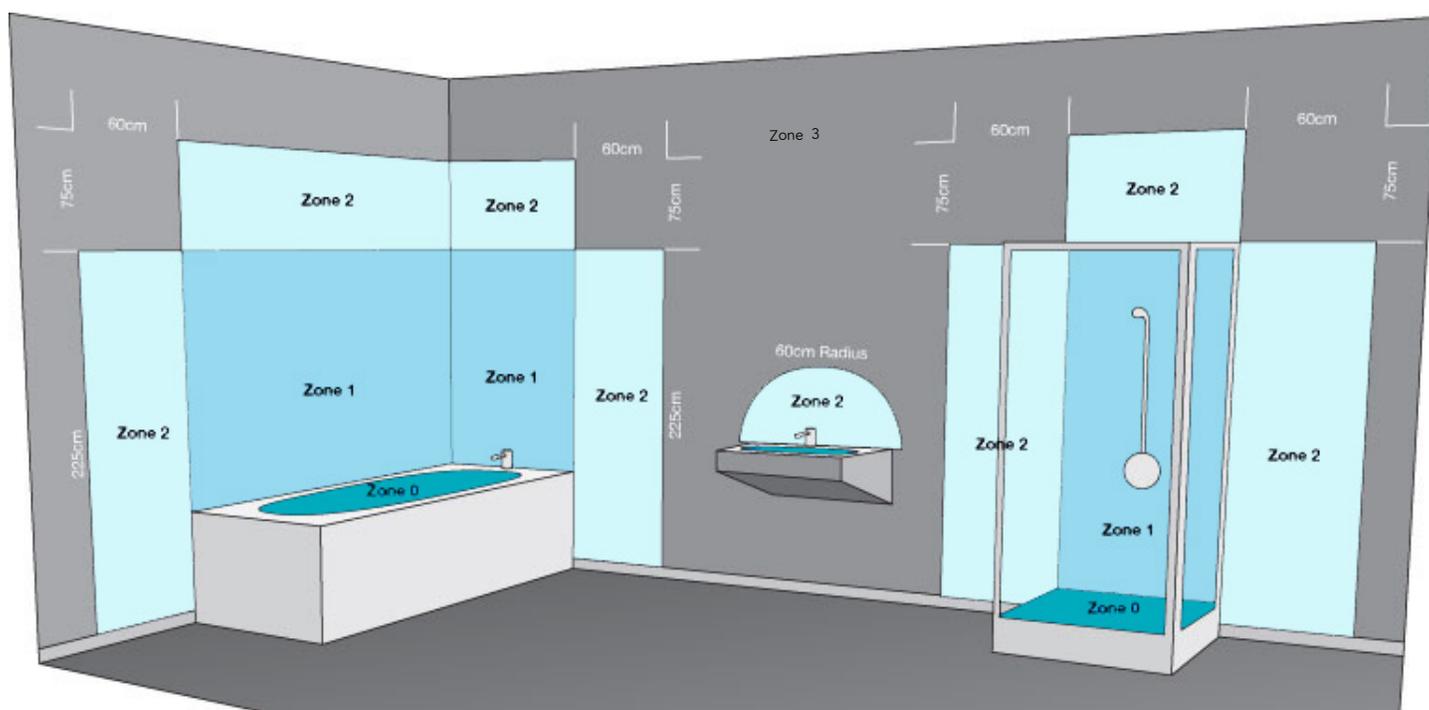
Ensure the supply cable for the mirror is of the correct current rating and has an earth wire. Your mirror / cabinet must be earthed. If installed in a special location such as a bathroom or shower room, the cable must also be protected by a residual current device (RCD) Check with your electrician before you start.

The placement of the mirror in a special location such as a bathroom or shower room **must** follow

strict guidelines laid down in the current IEE Wiring Regulations . It is strongly advised that you pay particular attention to this. As a guide, please see the Fig 1 below that shows the permitted zones for a mirror with an electrical connection.

This product is IP44 rated. This means it is permitted to be installed in zones 2 and 3 (Except Hollywood Table top mirrors and Hollywood wall mounted mirrors).

Fig 1



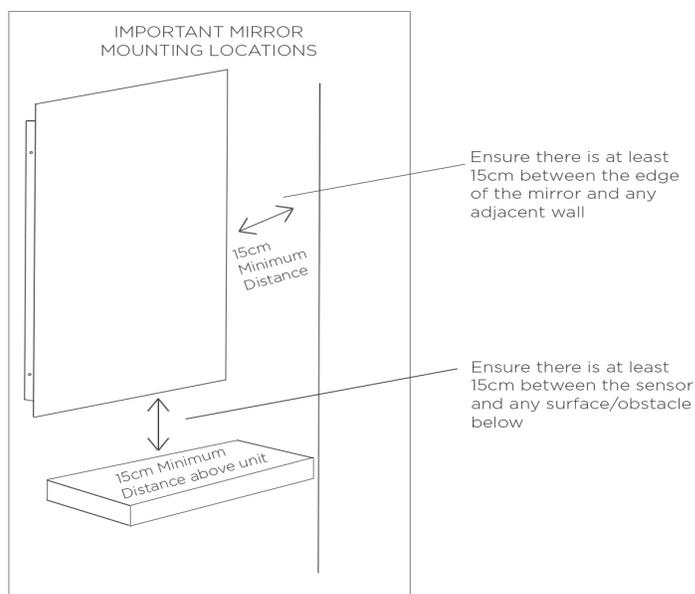


STEP 2

Make a decision on the location and height of the mirror. Be mindful of hidden water pipes and electric cables.

In many cases, the mirror will be mounted above the centre line of a basin or vanity unit. The height of the mirror should be at least 15cm from any surface beneath it or any wall to the right hand side of the mirror. Failure to mount the mirror at the correct height could cause malfunction of the infra red sensor switch. Mounting the mirror too close to an adjacent wall will make it difficult to open and use the the shaver socket (see figure 1).

Fig 1



STEP 3

Lay the mirror on its glass face on a soft surface so the back of the mirror is facing upwards. Measure the distance between the mounting holes (see figure 2). This distance will vary depending on the size of the mirror you have purchased so double check this before marking the wall and drilling it.

Transfer these measurements to your wall making sure the hole positions are level / plumb with each other.

TIP: A good method of marking the wall if it is tiled, is to use masking tape on the surface first. Make sure the surface you are about to mount

the mirror to is sufficiently strong enough. If the wall is plasterboard, specialist fixings may be required from your local hardware store. Ensure you have the height at least 15cm from the surface below and 15cm from any side wall (see fig 1).

The Hollywood Table top mirror can be wall mounted as well as table top mounted and it has a slightly different hanging arrangement (see figure 2A). This mirror has four mounting brackets (one in each corner). Measure the distance between the centres of the brackets horizontally and the distance between the upper most slot of each bracket at top and bottom.

Figure 2

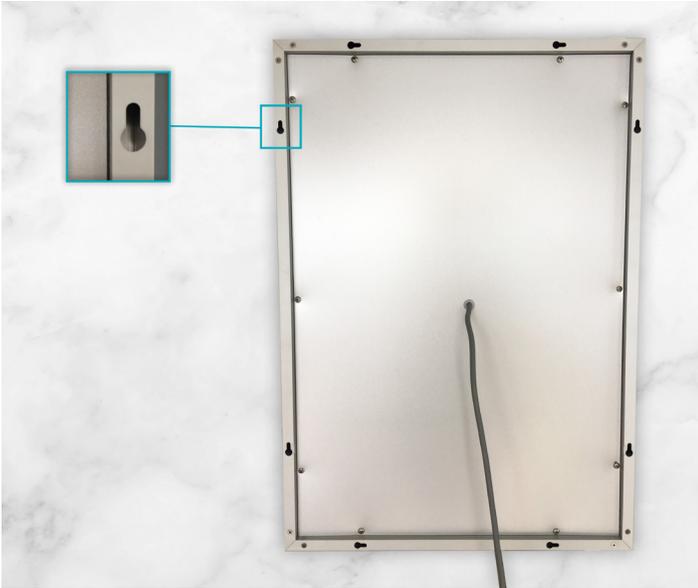


Figure 2A



STEP 4

Once the wall is accurately marked, drill the holes using a masonry drill bit and a cordless/electric drill. Prepare the holes with wall plugs (unless the background is wood). Insert the mounting screws into the wall fixings and screw into the fixings until approx 5mm is left protruding.

STEP 5

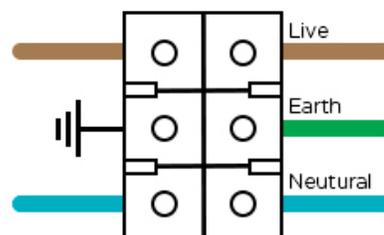
Turn off the electricity to the mirror supply cable. If in doubt, isolate the entire consumer box by turning the main switch off. It should be clearly marked on your fuse board.



STEP 6

Connect the cable from the mirror to the supply cable using the IP44 connector supplied according to current IEE Wiring Regulations. (See Figure 3 for reference). Make sure all the connections are sufficiently tight. This product requires an earth connection. Make sure your supply cable is providing an earth.

Figure 3



STEP 7

Lift the mirror up to the protruding screws in the wall and hang the mirror on the wall. Make sure the screws are firmly located into the mirror screw holes.