The Edge with Reverb Light Style or Weston Light Style



# Features, Specs and Installation

### FEATURES

- Modern powder-coated metal frame
- 70,000 hours energy efficient LED lighting
- Turn on/off with a light switch on the wall
- Powered by an energy efficient 12V DC power supply
- Hi Quality AGC Mirrox copper free mirror
- Easy installation
- Designed and Made in Sydney, Australia.

### SHAPE OPTIONS

- Rectangle
- Square
- Circular

#### EXTRAS

- Dimmer with remote control or wall control
- Demister pad

### Key features in The Edge Lighted Mirror range include

• The Edge is a 50mm deep aluminium frame with choice of powder-coat colours from Dulux range.

• Our **Reverb Light Style** is available with rectangular, square and round mirrors. It is a lighting feature designed to flood light across the wall. Add **The Edge** and the light is deflected forward to shine out of the front of the mirror. It is highly effective and by utilising the wider light strips it is the best solution for a bright makeup mirror. It is so bright a remote control dimmer is recommended.

• It comes ready to hang on our exceptionally strong Split Batten Hanging System.

• Double row of 12vDC 5050 LEDs that output 2400 lumens per metre, CRI ≥90

Natural Daylight (4000k), 28.8 w/m. is standard colour temperature in our mirrors, or option of Warm White (3000k)28.8 w/m.

Note: Natural Daylight is recommened for Make-up mirror. Warm white doesn't appear as bright as the Natural Daylight

• Safety. LEDs Powered by 12 volt DC, The de-mister heating pads, operate on 12volt, are made in the UK and are of the highest quality.

### THE EDGE with REVERB LIGHT STYLE - Specifications and Installation



#### All measurements in millimetres

### **INSTALLATION**

### STEP 1 - Before fitting the chassis to the wall or wiring for power connection:

You will need to know the location of:

- the wall studs
- water pipes
- electrical cables

Consult your plans and have a licensed electrician install electrical requirements for your mirror in accordance with this installation guide.

### STEP 2 - Electrical installation

A light switch to operate the mirror needs to be installed on the wall, or other convenient location, by a licensed electrician. If a de-mister is fitted to your mirror a separate switch is recommended. Each switch connects to a power outlet, where the driver/s is to be located, this can be in the wall cavity behind the mirror, or in the ceiling, or vanity cupboard etc. The driver/s can then be plugged into the power outlet. The low voltage cables from the driver will run inside the wall to protrude from a hole in the wall at the approximate centre of the mirror chassis, ready for connection to the LEDs (and de-mister if applicable).



### Clearlight Designs®

Superior Quality Lighted Miror - Made in Australia

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## STEP 3 - Installing the mirror on the wall

- a. On the wall, mark the position of the two top corners of the mirror.
- b Draw a line between them and mark the centre.
- c On the back of the mirror Measure the distance, Xmm, from the top of the split batten that is taped to the back of the mirror., to the top of the Edge frame
- d Remove the tape and then screw that split batten (through the centre hole) to the wall Xmm down from the centre point previously marked on the wall.
- Check for level, then screw the remaining screws into the split batten.
  If the wall is tiled, drill tiles and insert wall plugs, or Ramset expanding wall anchors
  If the wall plasterboard install Ramset expanding wall anchors or similar. Or screw onto reinforced wooden panel in the wall behind the plasterboard.

You will need 2 people to lift and guide the mirror into place.

- f Place mirror on a support, such as a table, in front of the area marked on the wall -NOTE - use padding under the mirror to avoid damage from hard surface.
- g Attach the low voltage cable from the wall to the cable from the mirror using cable joiners and turn the light on to test. If there is a Demister on your mirror attach the 12v cables in the same manner
- h Set up the cable to recede into the wall cavity (this can be done by attaching a small weight to the cable), or feed the cable into the hole in back of mirror, as you lift the mirror. This ensures the mirror will sit flat against the wall.
- i Lift the mirror and place it against the wall at the height it will be when installation is finished.
- In this spot the bottom of the mirror will be against the wall and the top of the mirror will be sitting out from the wall by about 10mm. Keep the mirror level and centred, slide the mirror up the wall until the split battens clear each other and it is sitting flat against the wall.
- k Now slide mirror down about 20mm into position and the split battens are engaged.
  Before releasing the mirror make sure it is flat against the wall and secure.
  If the mirror is not flat against the wall the cable may not have receded into the wall cavity or recess in the mirror remove the mirror and go back to step 'h'
- I Once mirror is securely in place carefully remove plastic covering by slowly pealing from the top corners down.

# **Care and Cleaning**

Do not spray cleaners directly onto the front of the mirror as the liquid may run down the glass and find its way to the back of the frosted glass where you cannot access the surface to clean it.

Spray cleaner onto a soft cotton cloth and then clean the surface.

DO NOT USE CLEANERS ON THE EDGE OR BACK OF THE MIRROR. Even air born chemicals e.g. toilet flush chemicals, may tarnish your mirror, When cleaning a mirror simply wipe the glass surface with a few drops of methylated spirits or Isoprophyl Alcohol on a clean slightly damp cotton cloth. We have found the Isoprophyl Alcohol is the best for cleaning mirrors.

Do not use cleaners containing Ammonia, or bleach, this will void warranty Paper towels tend to leave a smear.

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