



1. Product Name

Ultra Violet Waterfall

2. Product Code

22260

3. Colour

Multicoloured, likely to be as picture above.

4. Brief Description

Visual and tactile, this curtain of UV-responsive, latex free and phthalate free PVC strips stimulates the senses and provides a glowing focal point in a darkened room.

5. Contents

- Ultra Violet Waterfall

6. Snoezelen® Stimulations

- Sight
- Touch

7. Best Use

Use indoors, wall mounted in conjunction with an ultraviolet light to make the UV reactive strips fluoresce.

8. Compatible ROMPA® Products

ROMPA® offers an extensive range of portable and permanently fixed UV lighting items as well as UV sensory resources. Portable lighting items include the Portable UV Lantern 21916 and the handheld UV Lantern with torch 18888. Fixed lighting includes the UV Blacklight 21959 and 21960 and the LED Shadow 20714. Visit www.rompa.com for the full range of UV equipment.

9. Starting Up

- Choose a suitable location indoors in a safe area.

10. Detailed Description

Visual and tactile, this curtain of UV-responsive, latex free and phthalate free PVC strips stimulates the senses and provides a glowing focal point in a darkened room. To be wall mounted using the incorporated cantilever bracket (additional appropriate fixtures may need to be purchased separately). Radiant in daylight, but we recommend the use of a UV light to best appreciate the neon effect (not included). Not intended to be pulled, swung on or vigorously handled.

11. Safety



Please read all the following safety information before each use

ALWAYS SUPERVISE THE USE OF THIS PRODUCT

- Remove all packaging and either store this in a safe place out of reach of clients or dispose of this responsibly. Plastic bags and wrapping can be hazardous to children and vulnerable people.
- Keep away from sources of heat and fire.
- Users must not hang on the fixture, climb on it or apply significant downward pressure as this could use the unit to become detached from the mounting surface.
- Always check the fixture for signs of wear and tear or damage before use. Failure to follow proper installation procedures could lead to risk of the fixture becoming detached from its mounting surface and could cause injury.

12. Technical Specification

Size (each): 100W x 200cmH
Weight: 3.9kg

13. Installation

Ensure that a risk assessment of the area has been made and the surrounding area is clear from obstruction and access routes are clear to enable safe use of the product.

Before undertaking installation you will need to be aware of the type of wall that you intend to fix the UV Waterfall to. We offer a guide for installing into plasterboard/dry wall or alternatively into a solid brick or concrete wall. Please be aware that only you can judge a safe installation, so this guide should be adapted to the needs of your situation if required.

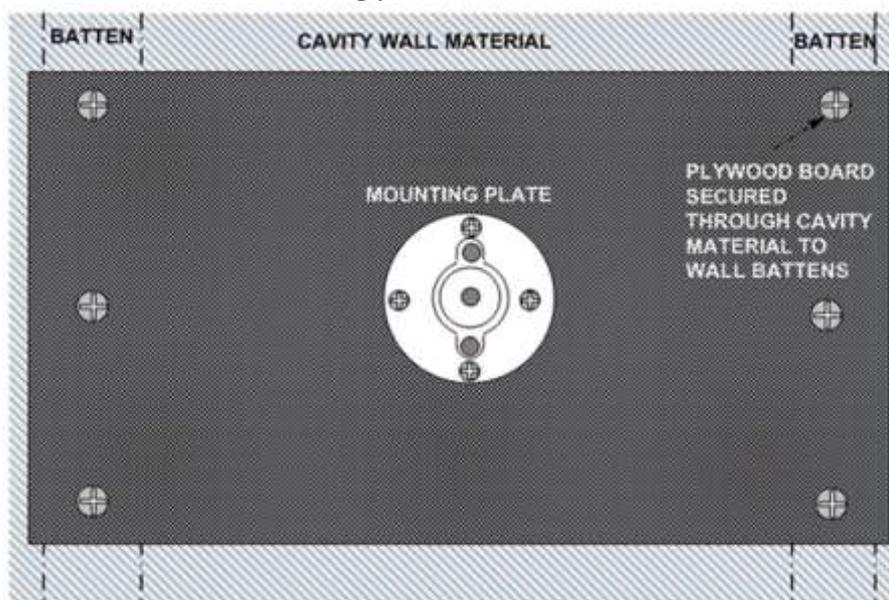
Installation into a plasterboard/dry wall

Two mounting methods only are recommended for fitting the Sensory UV Waterfall Unit to a cavity wall as detailed below.

Method 1 – wooden plate on the front face of cavity wall

Fix a plywood board (min 18mm thick) to the front surface of the cavity wall and secure by fixing screws through the battens behind the cavity wall.

Secure the fixture mounting plate onto the board.



Additional strength may be achieved by using a suitable adhesive between the board and the cavity wall.

Method 2 – wooden plate behind cavity wall

Fix a plywood board (min 18mm thick) to the rear surface of the cavity wall so that it fits tightly between the battens. Secure the board by fixing screws through into the battens.

Secure the fixture mounting plate onto the surface of the wall so that the fixing screws are tight into the wooden board. Additional strength can be achieved by using a suitable adhesive between the board and the cavity wall.

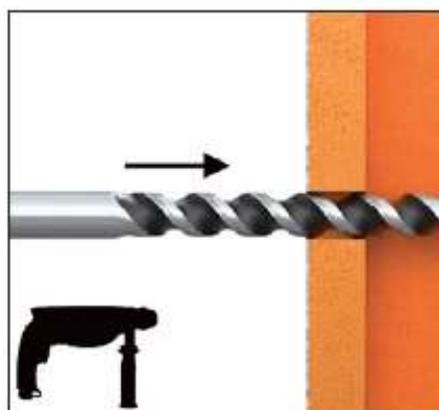
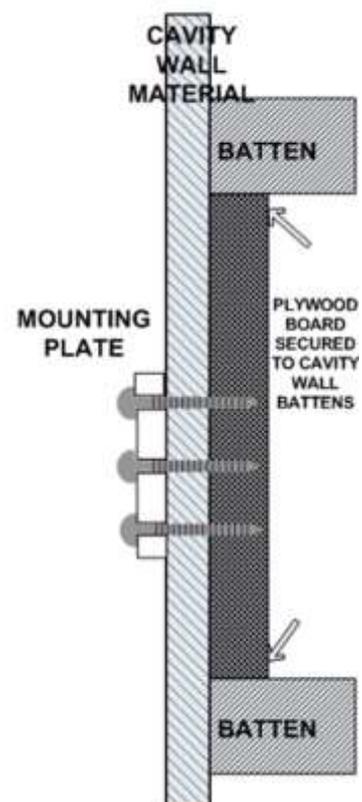
Note: Screw lengths for these two methods will depend on the thickness of the cavity wall material and the thickness of the plywood board.

Please be aware that the cavity fixings on their own are insufficient to hold the UV Waterfall assembly under load conditions.

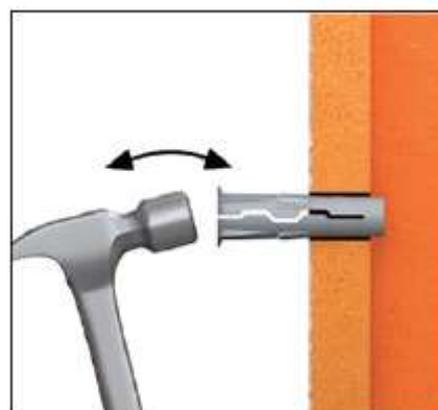
Installation into a solid surface – concrete, solid brick, hollow brick, perforated brick or aerated concrete.

Installation into this surface type uses a universal plastic expansion plug fitting – i.e. a rawplug or similar.

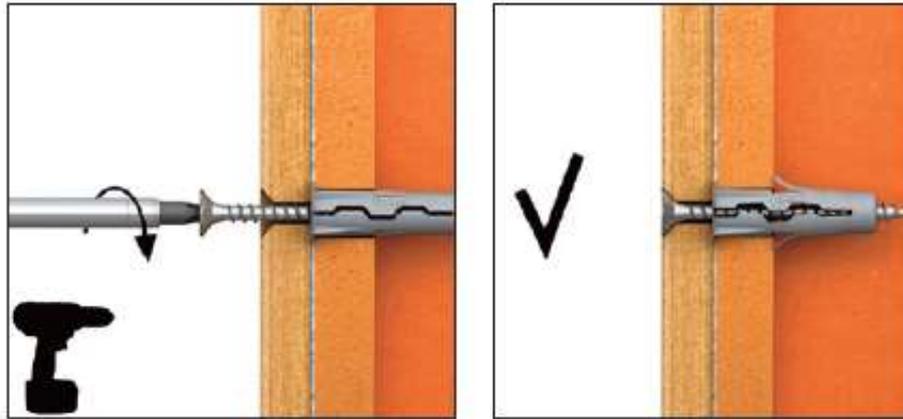
This method is suitable for the most solid surfaces and will require the use of a suitable drill. The size of the drill bit is dependant on the plug size chosen.



Drill hole of required diameter.



Insert plug into hole and tap home.

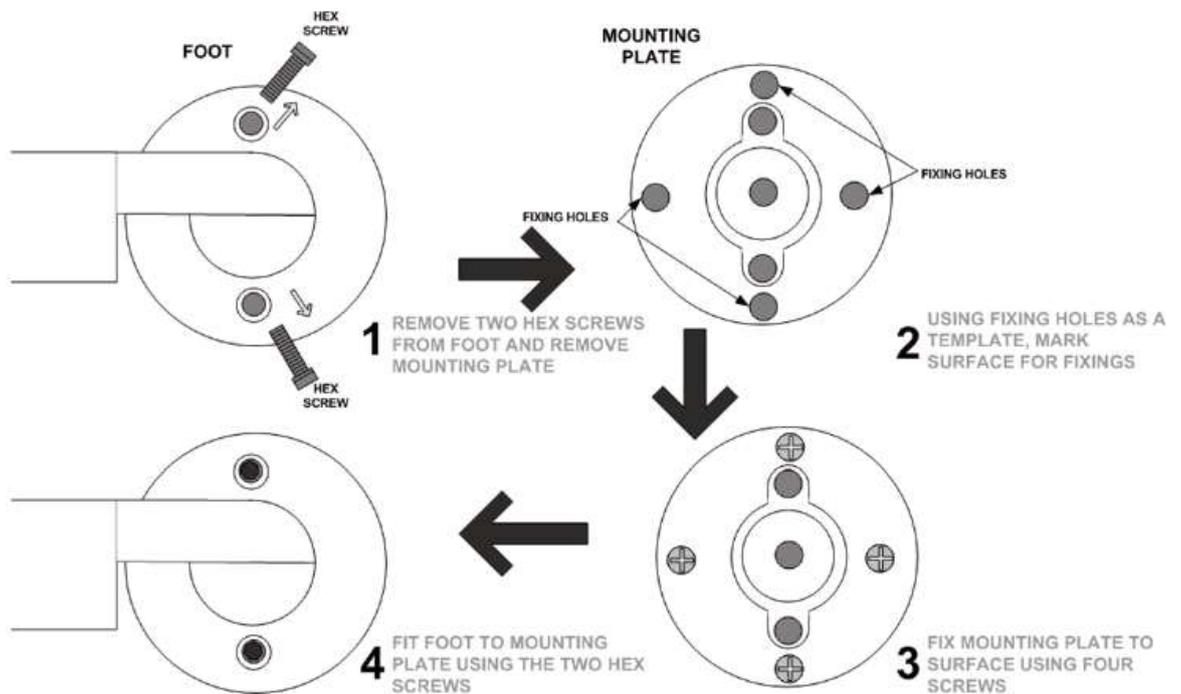


Insert screw of required diameter into plug, through fixture mounting plate & tighten.

Note: Select screws and expansion plugs that once fitted will provide a minimum load force per screw of 0.1kN (15kg pulling force per screw). Always fit 4 screws to effectively and safely secure the mounting plate.

UV Waterfall Fixing Guide

An over view of the complete fixing process is shown below:



14. Care and Maintenance

We advise cleaning this item with a non-abrasive mild soap solution and a clean cloth.

15. Troubleshooting

Not applicable

Further copies of these instructions can be downloaded at www.rompa.com
We hope you find our instructions invaluable. If you have any suggestions for improving them further your comments will be greatly received – please contact us at producthelp@rompa.com